

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120321\
 Data File : VX025474.D
 Acq On : 03 Dec 2021 12:01
 Operator : JC/MD
 Sample : VX1203WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :
 VX1203WBSD01

Manual Integrations
APPROVED
 Reviewed By :John
 Carlone

Quant Time: Dec 04 06:47:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.556	168	86207	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	132835	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	121667	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	60727	50.000	ug/l	0.00

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 adoda

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	46394	51.056	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.120%
35) Dibromofluoromethane	5.391	113	41243	50.603	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.200%
50) Toluene-d8	8.647	98	149996	48.948	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.900%
62) 4-Bromofluorobenzene	11.079	95	55530	47.900	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.800%

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Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.166	85	15043	20.130	ug/l	97
3) Chloromethane	1.288	50	15499	16.751	ug/l	96
4) Vinyl Chloride	1.374	62	17176	16.908	ug/l	95
5) Bromomethane	1.599	94	10159	23.260	ug/l	100
6) Chloroethane	1.685	64	11100	15.836	ug/l	99
7) Trichlorofluoromethane	1.886	101	27452	18.207	ug/l	99
8) Diethyl Ether	2.136	74	11001	17.679	ug/l	92
9) 1,1,2-Trichlorotrifluo...	2.331	101	16437	20.488	ug/l	99
10) Methyl Iodide	2.453	142	15587	15.539	ug/l	94
11) Tert butyl alcohol	2.959	59	20239	84.109	ug/l	96
12) 1,1-Dichloroethene	2.319	96	15002	18.776	ug/l	86
13) Acrolein	2.233	56	3961	95.151	ug/l	99
14) Allyl chloride	2.666	41	25001	17.289	ug/l	95
15) Acrylonitrile	3.062	53	45563	93.439	ug/l	99
16) Acetone	2.380	43	48169	95.400	ug/l	96
17) Carbon Disulfide	2.508	76	33225	14.782	ug/l	98
18) Methyl Acetate	2.703	43	29409	18.230	ug/l	97
19) Methyl tert-butyl Ether	3.111	73	55264	19.851	ug/l	100
20) Methylene Chloride	2.788	84	17250	18.174	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	15884	18.147	ug/l	84
22) Diisopropyl ether	3.764	45	52786	19.168	ug/l	97
23) Vinyl Acetate	3.721	43	208584	94.294	ug/l	97
24) 1,1-Dichloroethane	3.611	63	28481	18.928	ug/l	96
25) 2-Butanone	4.556	43	67489	92.450	ug/l	98
26) 2,2-Dichloropropane	4.477	77	24707	18.111	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	19861	19.430	ug/l	89
28) Bromochloromethane	4.904	49	13849	19.738	ug/l	94
29) Tetrahydrofuran	5.007	42	40541	89.692	ug/l	94
30) Chloroform	5.099	83	31012	19.804	ug/l	97
31) Cyclohexane	5.471	56	25316	18.029	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	27491	19.175	ug/l	97
36) 1,1-Dichloropropene	5.696	75	21900	18.897	ug/l	98
37) Ethyl Acetate	4.715	43	25627	19.435	ug/l	99
38) Carbon Tetrachloride	5.678	117	23770	18.622	ug/l	97
39) Methylcyclohexane	7.379	83	27626	18.584	ug/l	94
40) Benzene	6.038	78	67176	19.134	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	13700	18.720	ug/l	97
42) 1,2-Dichloroethane	6.086	62	23716	20.761	ug/l	92
43) Isopropyl Acetate	6.342	43	40462	18.439	ug/l	98
44) Trichloroethene	7.129	130	19289	18.913	ug/l	91
45) 1,2-Dichloropropane	7.434	63	16759	19.436	ug/l	97
46) Dibromomethane	7.580	93	12265	19.594	ug/l	94
47) Bromodichloromethane	7.824	83	22915	18.628	ug/l	94
48) Methyl methacrylate	7.696	41	18771	18.226	ug/l	97
49) 1,4-Dioxane	7.659	88	7924	364.347	ug/l	95
51) 4-Methyl-2-Pentanone	8.574	43	128850	93.641	ug/l	98
52) Toluene	8.720	92	44194	19.281	ug/l	96
53) t-1,3-Dichloropropene	8.982	75	23789	17.390	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	26826	18.091	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	18582	20.398	ug/l	97
56) Ethyl methacrylate	9.116	69	27740	18.764	ug/l	96
57) 1,3-Dichloropropane	9.311	76	30188	19.993	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	65312	94.959	ug/l	94
59) 2-Hexanone	9.433	43	100120	92.293	ug/l	97
60) Dibromochloromethane	9.525	129	18758	17.890	ug/l	100
61) 1,2-Dibromoethane	9.610	107	19024	19.281	ug/l	97
64) Tetrachloroethene	9.275	164	19923	19.858	ug/l	94
65) Chlorobenzene	10.079	112	48486	19.556	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	17883	18.808	ug/l	99
67) Ethyl Benzene	10.195	91	83703	19.536	ug/l	97
68) m/p-Xylenes	10.305	106	67141	38.365	ug/l	94
69) o-Xylene	10.646	106	33288	19.434	ug/l	93
70) Styrene	10.659	104	54271	19.179	ug/l	96
71) Bromoform	10.799	173	13313	16.128	ug/l #	97
73) Isopropylbenzene	10.963	105	85327	19.715	ug/l	98
74) N-amyl acetate	10.842	43	33430	17.858	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	27617	19.728	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	24590m	19.774	ug/l	
77) Bromobenzene	11.201	156	21874	19.653	ug/l	93
78) n-propylbenzene	11.305	91	95168	19.590	ug/l	97
79) 2-Chlorotoluene	11.366	91	58197	19.677	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	71306	19.601	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.018	75	7166	14.517	ug/l	98
82) 4-Chlorotoluene	11.457	91	66615	19.731	ug/l	97
83) tert-Butylbenzene	11.719	119	72428	19.590	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	72041	20.036	ug/l	98
85) sec-Butylbenzene	11.890	105	89977	20.018	ug/l	97
86) p-Isopropyltoluene	12.012	119	75495	19.549	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	40452	19.524	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	39965	19.036	ug/l	98
89) n-Butylbenzene	12.335	91	61681	18.949	ug/l	97
90) Hexachloroethane	12.542	117	10406	14.622	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	40316	19.967	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5197	17.773	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	24199	20.362	ug/l	98
94) Hexachlorobutadiene	13.725	225	11195	19.618	ug/l	98
95) Naphthalene	13.780	128	77395	18.653	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	24062	20.696	ug/l	99

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Compound R.T. QIon Response Conc Units Dev(Min)

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Dadoda

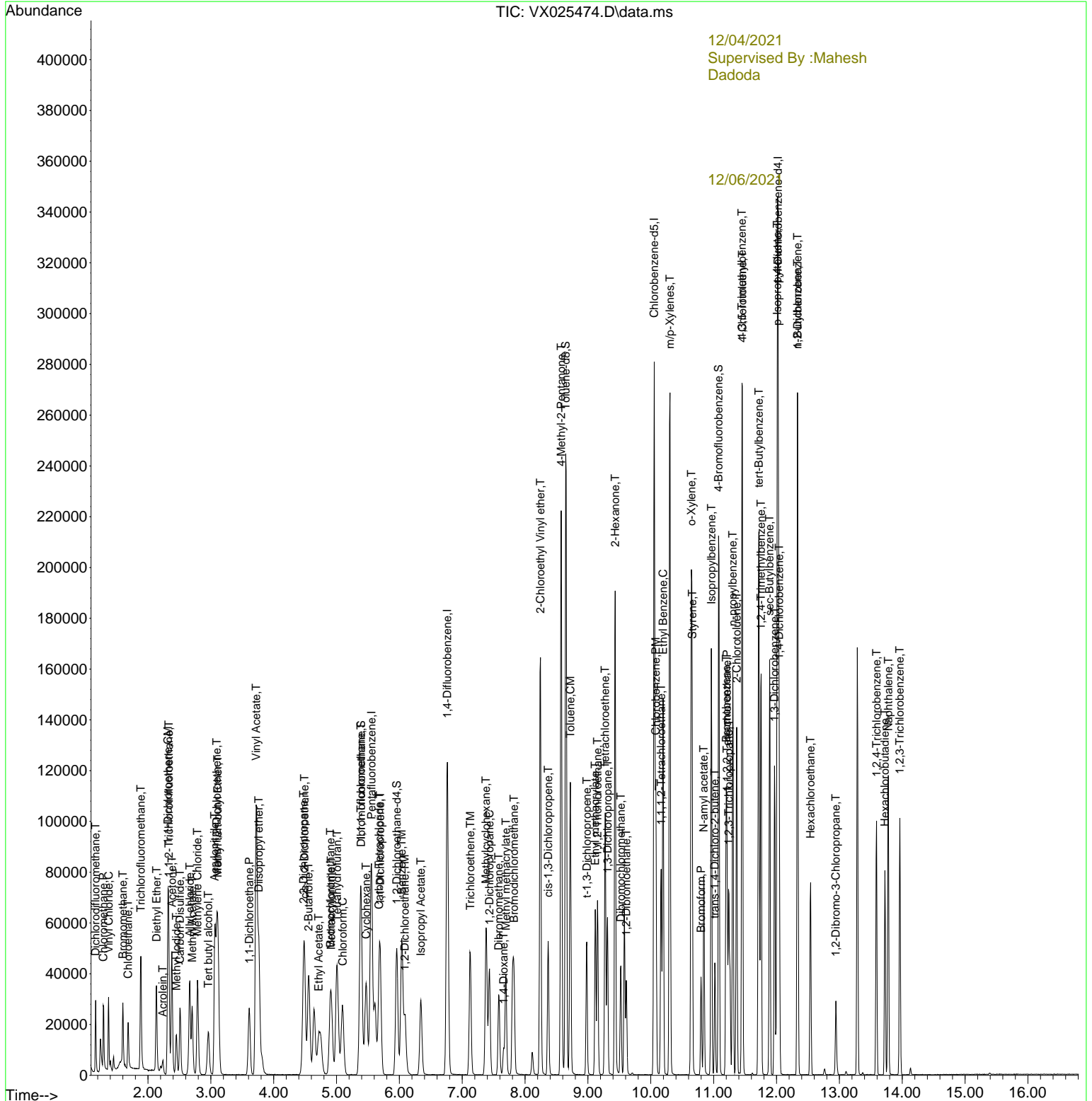
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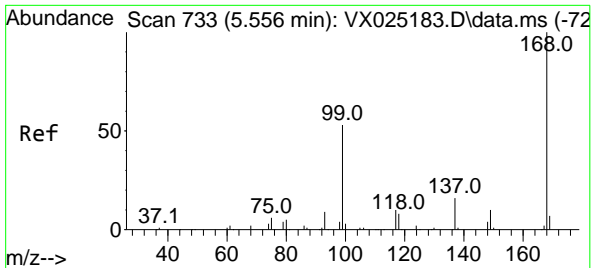
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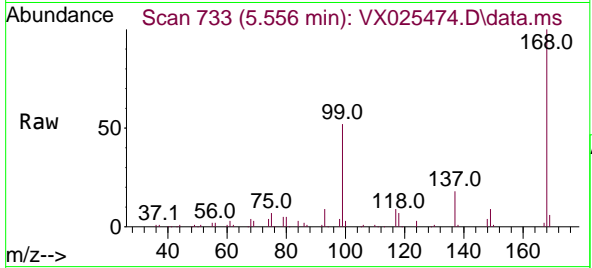
#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: VX025474.D
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Instrument :

MSVOA_X

Client SampleId :

VX1203WBSD01

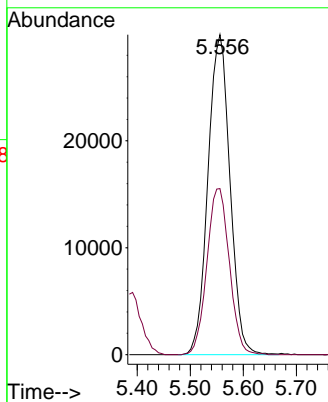
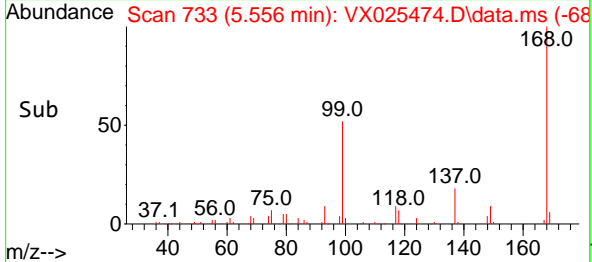


Tgt Ion:168 Resp: 8620
 Ion Ratio Lower Upper
 168 100
 99 51.9 46.4 69.6

Manual Integrations

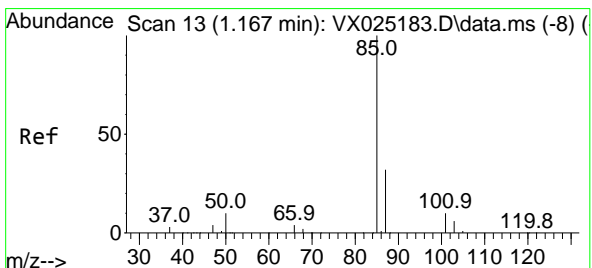
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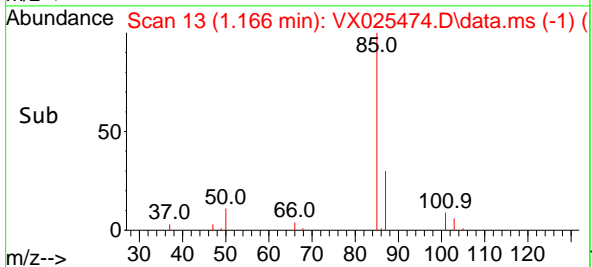
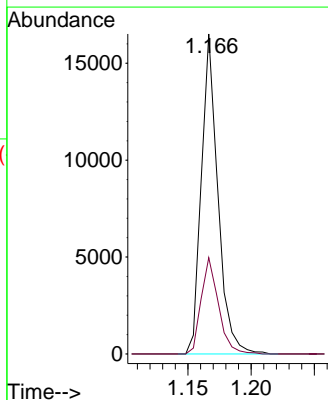
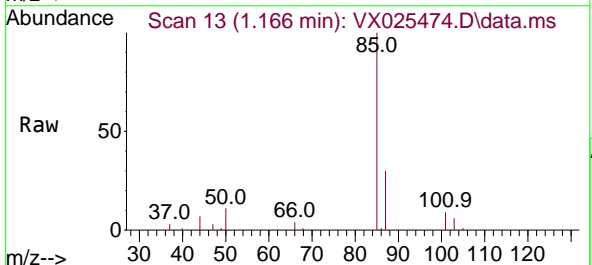
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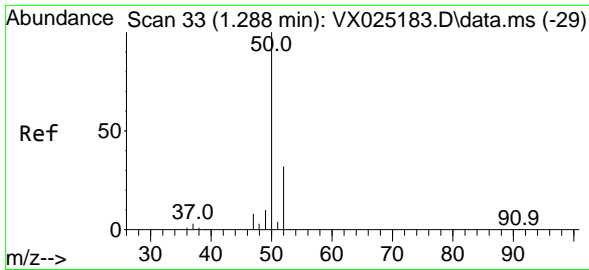
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#2
 Dichlorodifluoromethane
 Concen: 20.130 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. -0.001 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

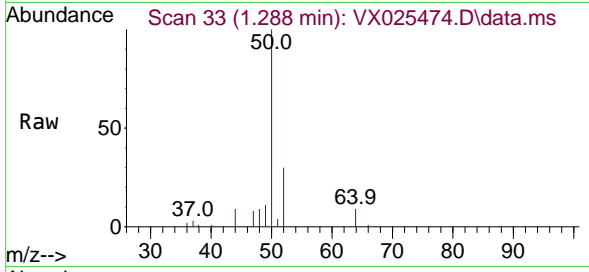
Tgt Ion: 85 Resp: 15043
 Ion Ratio Lower Upper
 85 100
 87 30.1 16.0 47.9





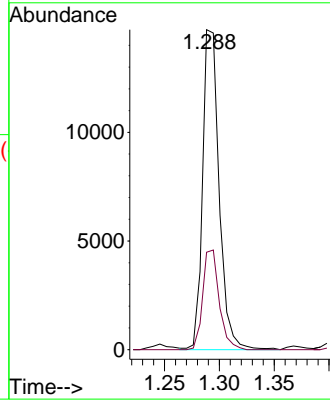
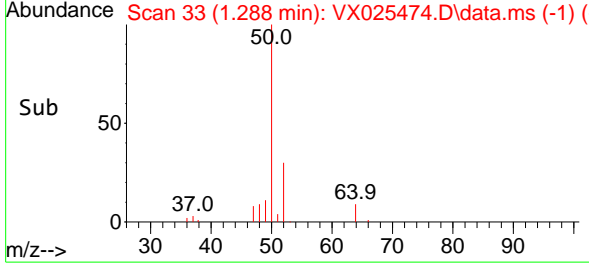
#3
 Chloromethane
 Concen: 16.751 ug/l
 RT: 1.288 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument : MSVOA_X
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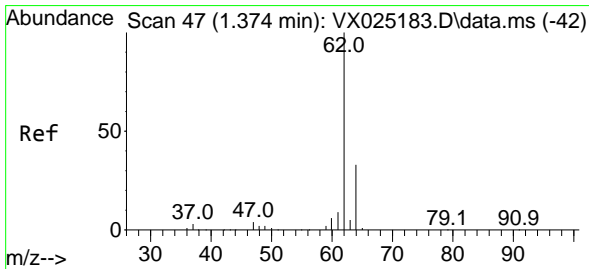
Tgt Ion: 50 Resp: 15499
 Ion Ratio Lower Upper
 50 100
 52 30.4 25.9 38.9

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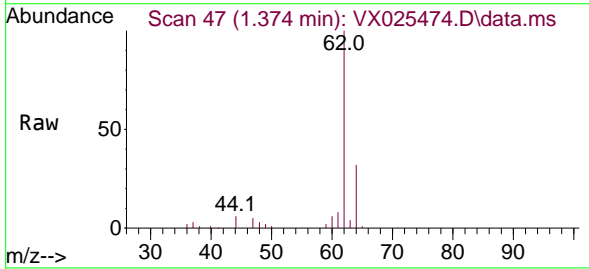


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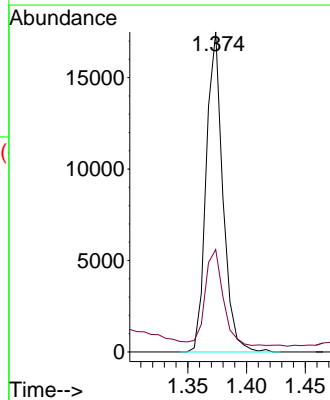
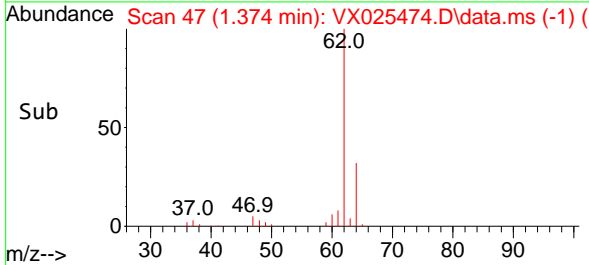
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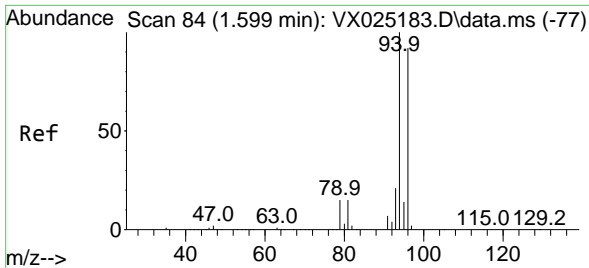


#4
 Vinyl Chloride
 Concen: 16.908 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



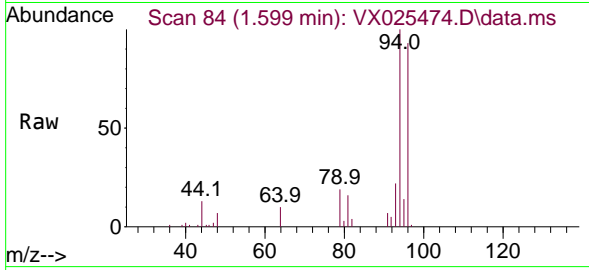
Tgt Ion: 62 Resp: 17176
 Ion Ratio Lower Upper
 62 100
 64 29.9 26.0 39.0





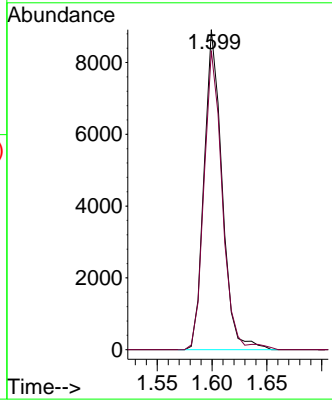
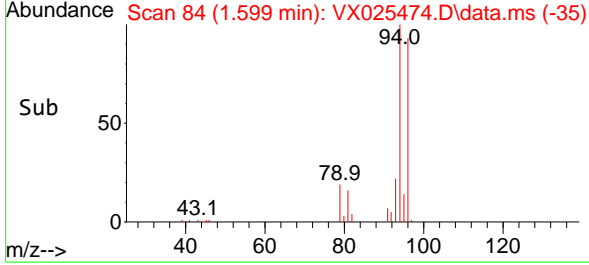
#5
 Bromomethane
 Concen: 23.260 ug/l
 RT: 1.599 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: VX025474.D
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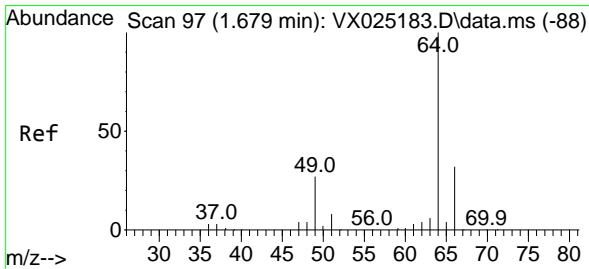
Tgt Ion: 94 Resp: 10159
 Ion Ratio Lower Upper
 94 100
 96 93.4 74.8 112.2

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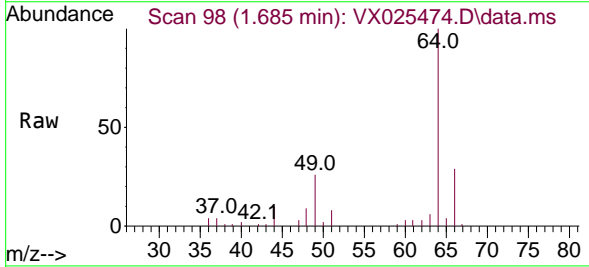


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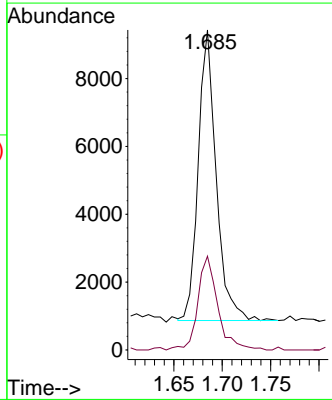
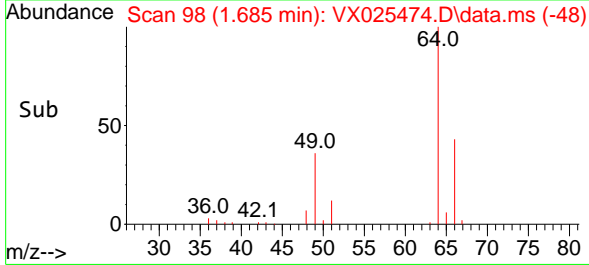
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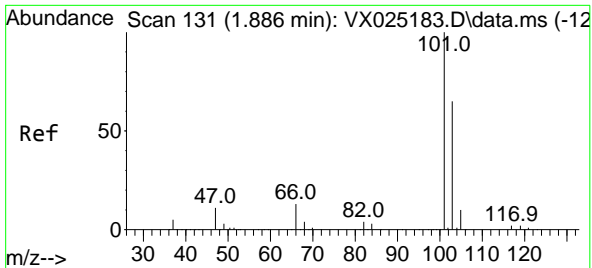


#6
 Chloroethane
 Concen: 15.836 ug/l
 RT: 1.685 min Scan# 98
 Delta R.T. 0.006 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



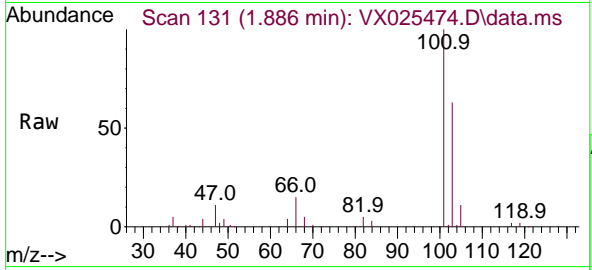
Tgt Ion: 64 Resp: 11100
 Ion Ratio Lower Upper
 64 100
 66 31.3 25.6 38.4





#7
 Trichlorofluoromethane
 Concen: 18.207 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

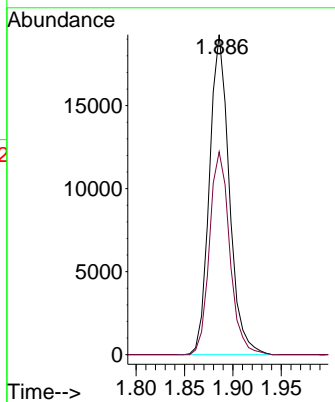
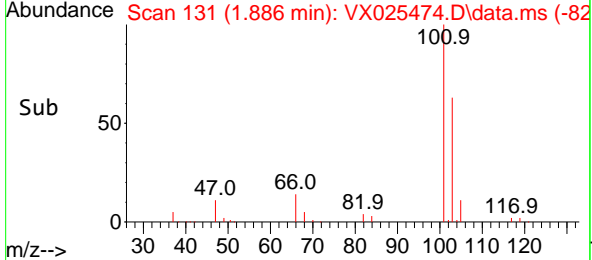
Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01



Tgt Ion: 101 Resp: 2745
 Ion Ratio Lower Upper
 101 100
 103 63.4 51.0 76.6

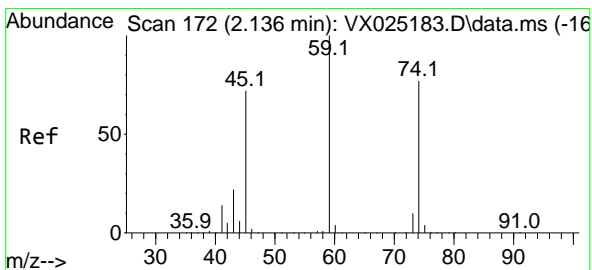
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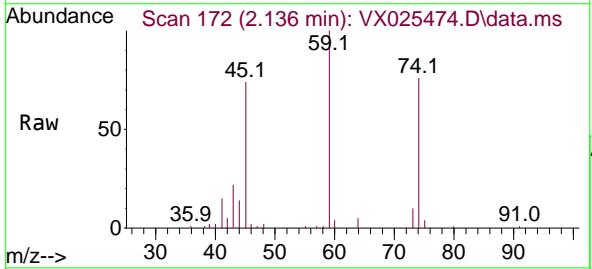


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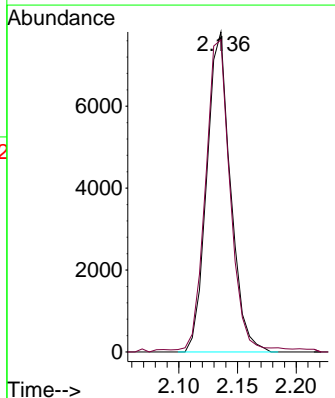
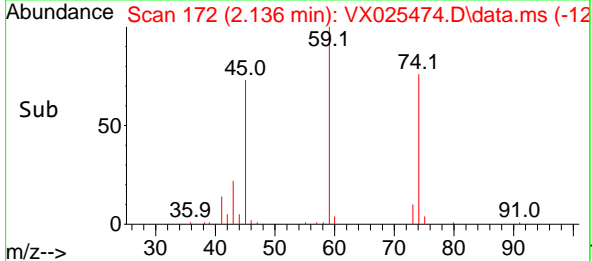
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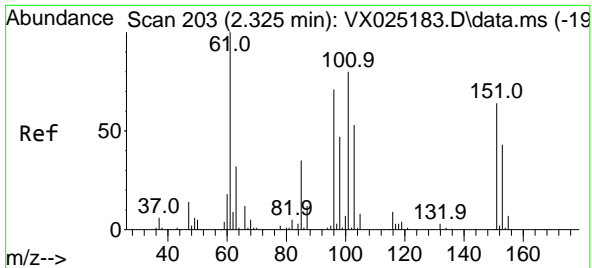


#8
 Diethyl Ether
 Concen: 17.679 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX025474.D
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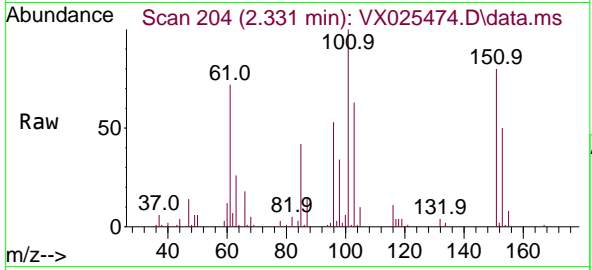
Tgt Ion: 74 Resp: 11001
 Ion Ratio Lower Upper
 74 100
 45 103.5 47.6 142.9





#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 20.488 ug/l
 RT: 2.331 min Scan# 204
 Delta R.T. 0.006 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

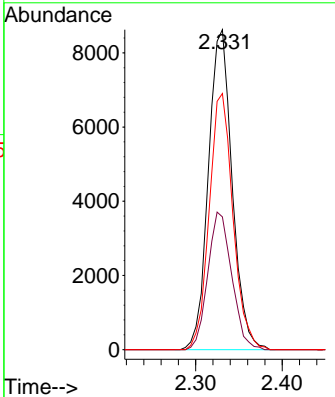
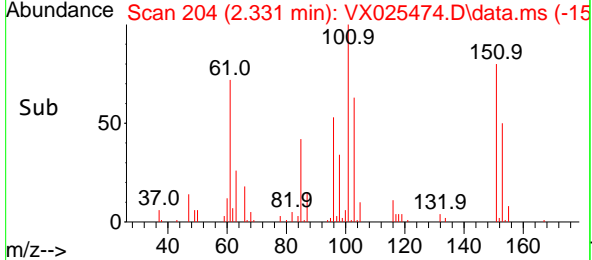
Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01



Tgt Ion: 101 Resp: 1643

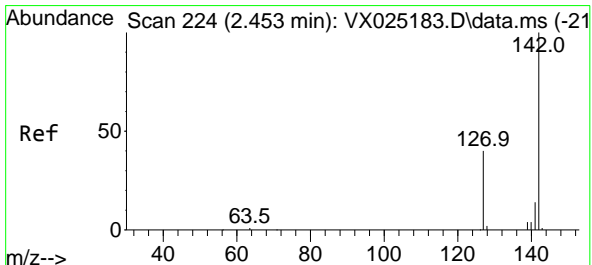
Ion	Ratio	Lower	Upper
101	100		
85	43.2	35.9	53.9
151	80.1	64.4	96.6

Manual Integrations
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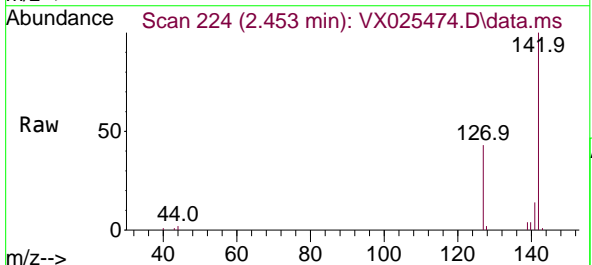


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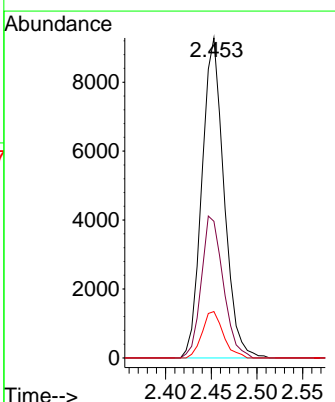
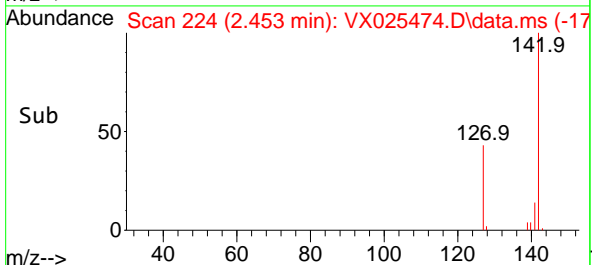


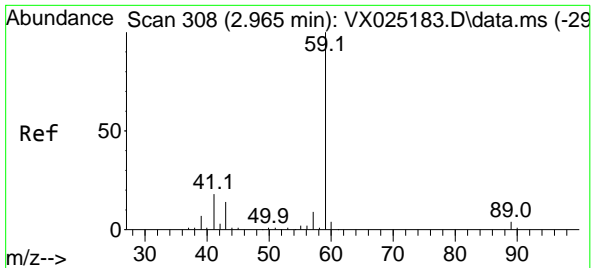
#10
 Methyl Iodide
 Concen: 15.539 ug/l
 RT: 2.453 min Scan# 224
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 142 Resp: 15587

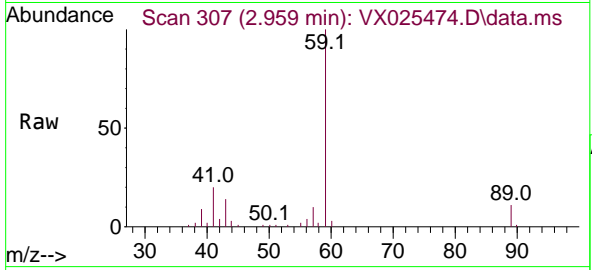
Ion	Ratio	Lower	Upper
142	100		
127	44.0	38.9	58.3
141	13.9	11.7	17.5





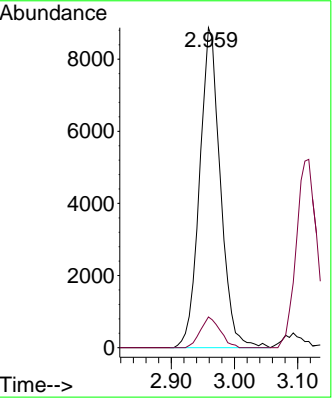
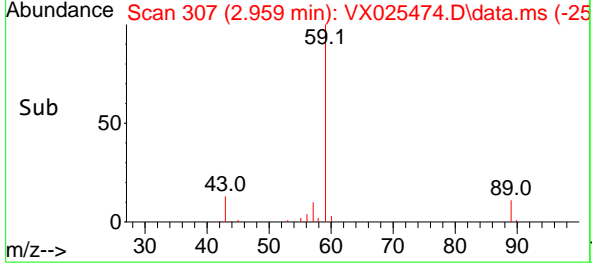
#11
 Tert butyl alcohol
 Concen: 84.109 ug/l
 RT: 2.959 min Scan# 307
 Delta R.T. -0.006 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument : MSVOA_X
 Client SampleId : VX1203WBSD01



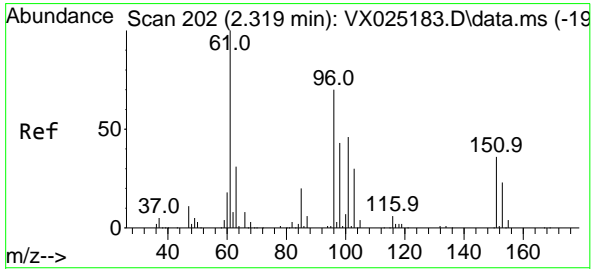
Tgt Ion: 59 Resp: 20239
 Ion Ratio Lower Upper
 59 100
 57 9.2 8.5 12.7

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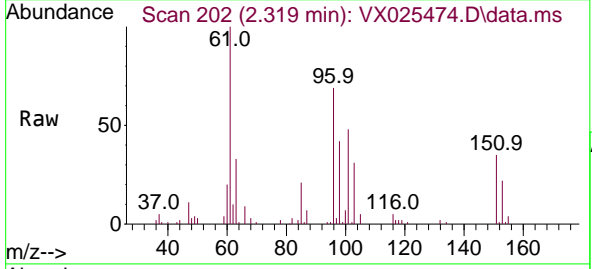


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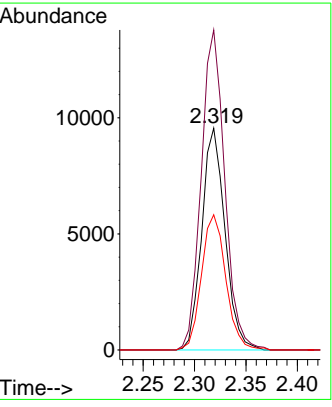
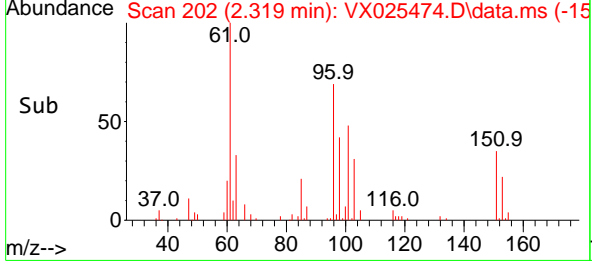
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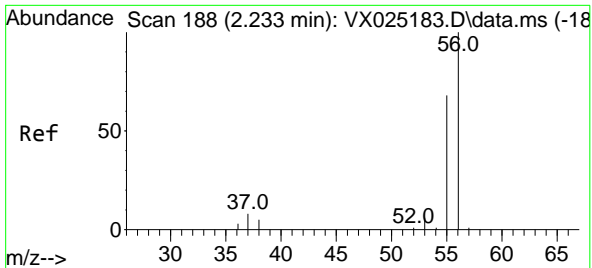


#12
 1,1-Dichloroethene
 Concen: 18.776 ug/l
 RT: 2.319 min Scan# 202
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 96 Resp: 15002
 Ion Ratio Lower Upper
 96 100
 61 144.3 134.1 201.1
 98 61.0 51.5 77.3





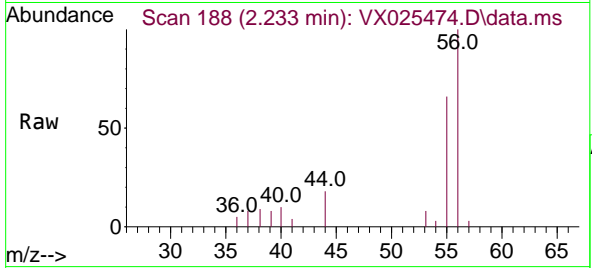
#13
 Acrolein
 Concen: 95.151 ug/l
 RT: 2.233 min Scan# 188
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client SampleId :

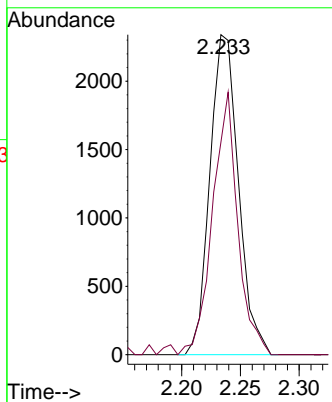
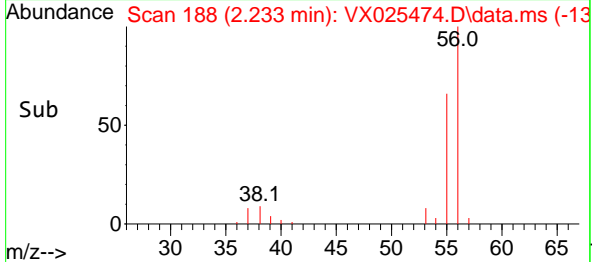
VX1203WBSD01



Tgt Ion: 56 Resp: 396
 Ion Ratio Lower Upper
 56 100
 55 72.5 58.6 87.8

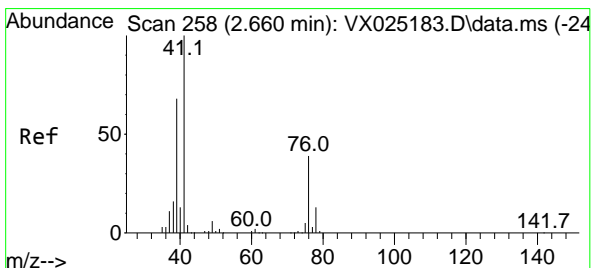
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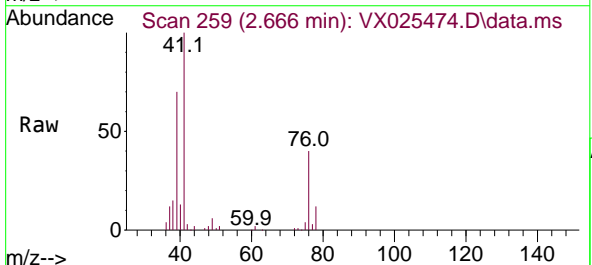


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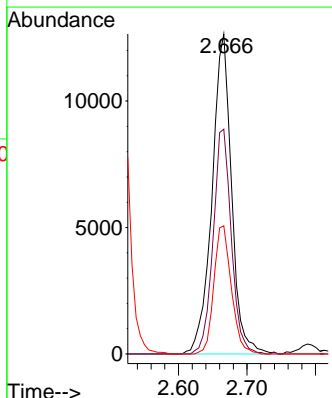
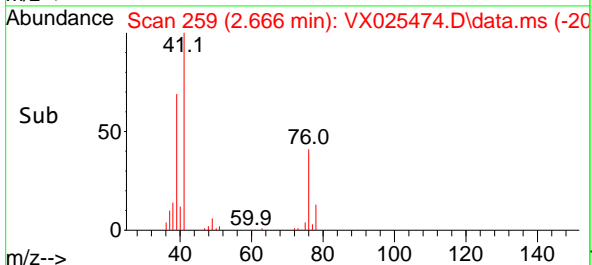
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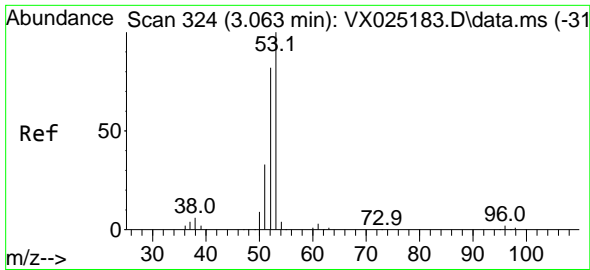


#14
 Allyl chloride
 Concen: 17.289 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. 0.006 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 41 Resp: 25001
 Ion Ratio Lower Upper
 41 100
 39 65.3 54.6 82.0
 76 35.8 25.3 37.9





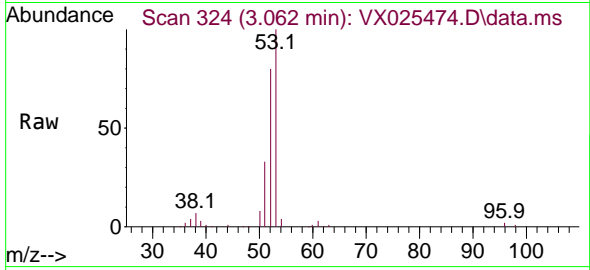
#15
 Acrylonitrile
 Concen: 93.439 ug/l
 RT: 3.062 min Scan# 31
 Delta R.T. -0.001 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

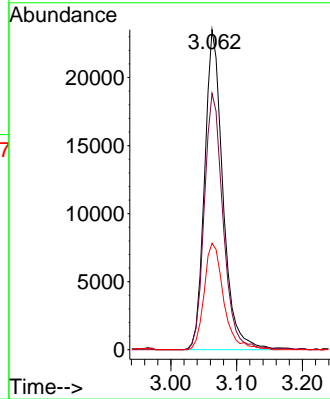
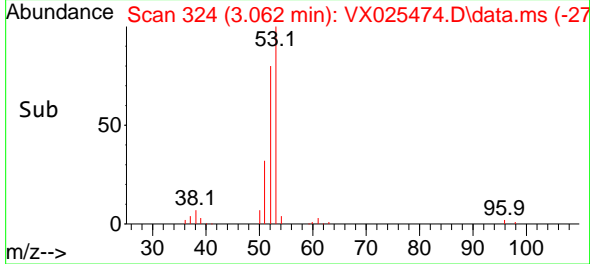
VX1203WBSD01



Tgt Ion: 53 Resp: 4556
 Ion Ratio Lower Upper
 53 100
 52 82.7 66.2 99.4
 51 35.4 29.8 44.8

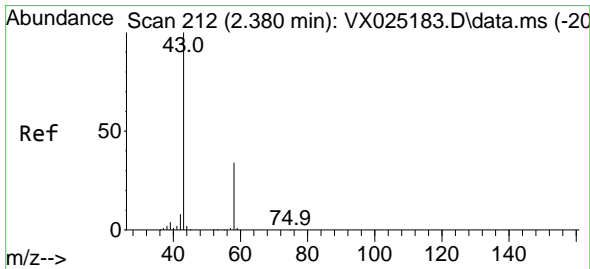
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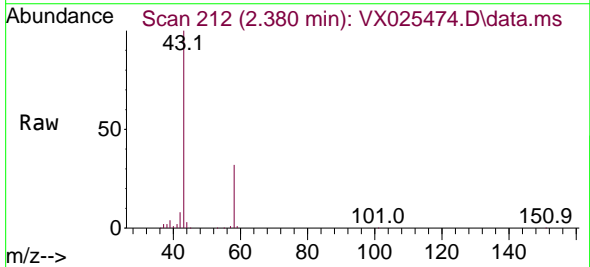


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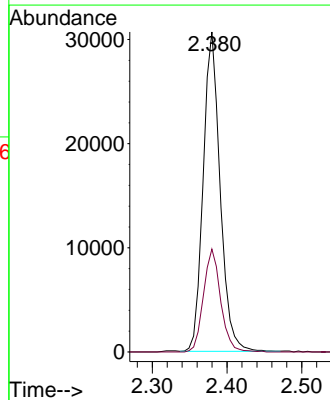
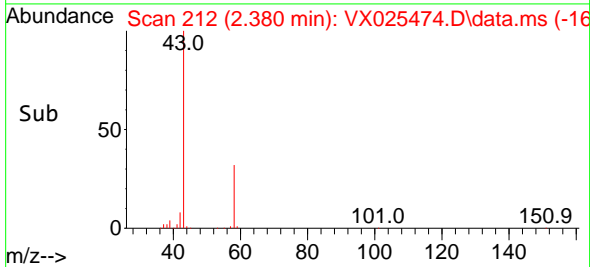
12/06/2021

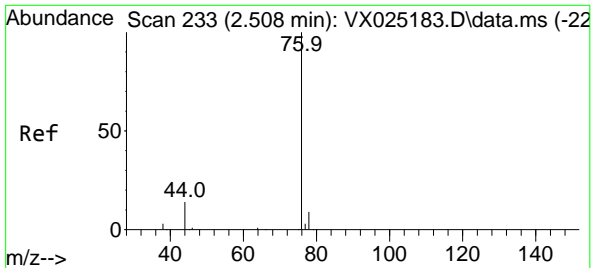


#16
 Acetone
 Concen: 95.400 ug/l
 RT: 2.380 min Scan# 212
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 43 Resp: 48169
 Ion Ratio Lower Upper
 43 100
 58 32.2 24.0 36.0





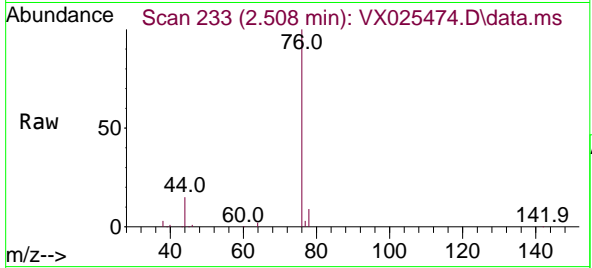
#17
 Carbon Disulfide
 Concen: 14.782 ug/l
 RT: 2.508 min Scan# 211
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

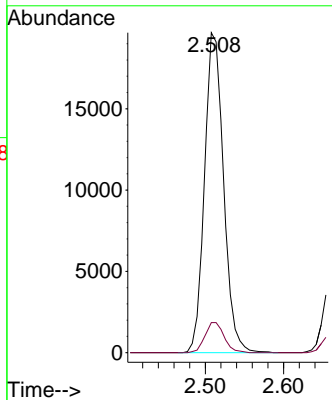
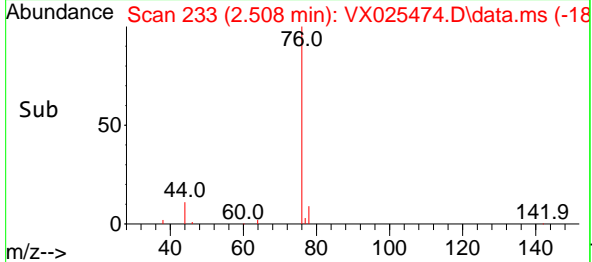
VX1203WBSD01



Tgt Ion: 76 Resp: 3322
 Ion Ratio Lower Upper
 76 100
 78 9.4 6.9 10.3

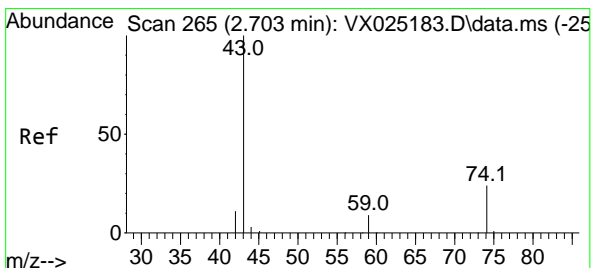
Manual Integrations
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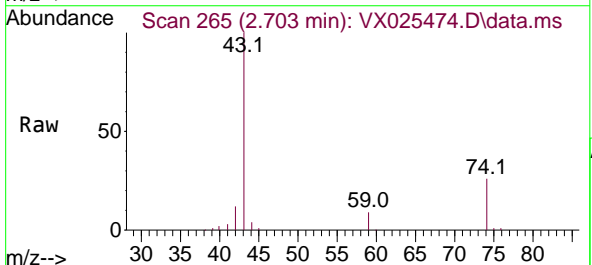


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 Supervised By :Mahesh
 Dadoda

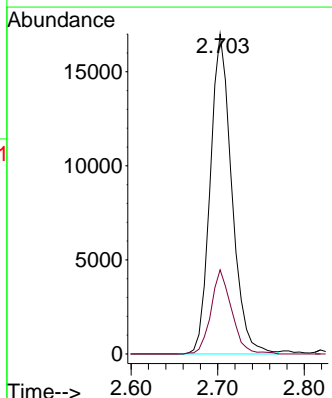
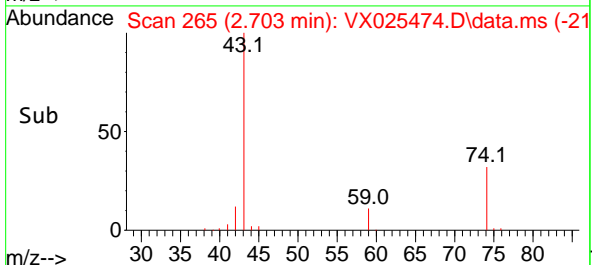
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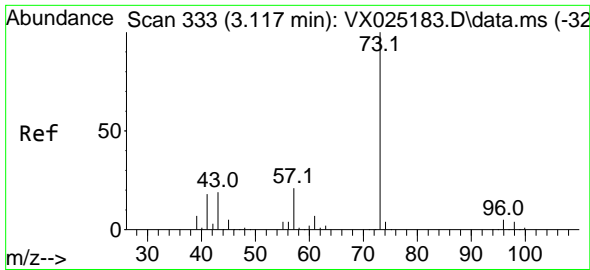


#18
 Methyl Acetate
 Concen: 18.230 ug/l
 RT: 2.703 min Scan# 265
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



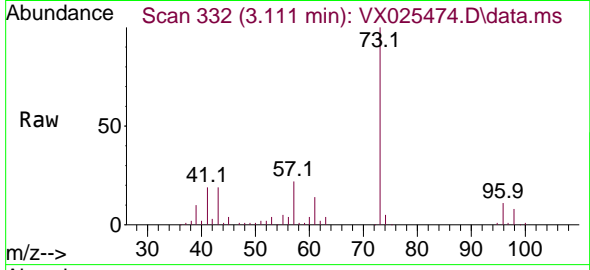
Tgt Ion: 43 Resp: 29409
 Ion Ratio Lower Upper
 43 100
 74 25.2 19.0 28.6





#19
 Methyl tert-butyl Ether
 Concen: 19.851 ug/l
 RT: 3.111 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

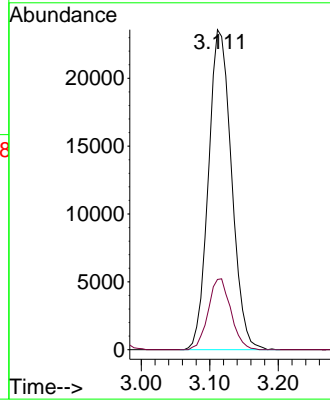
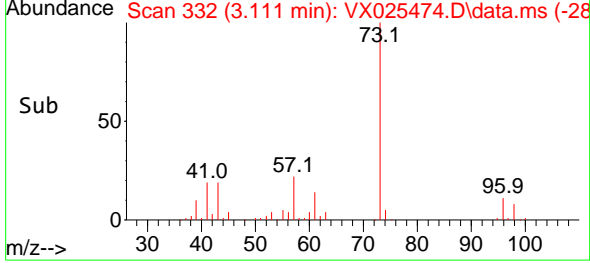
Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01



Tgt Ion: 73 Resp: 5526
 Ion Ratio Lower Upper
 73 100
 57 21.9 17.5 26.3

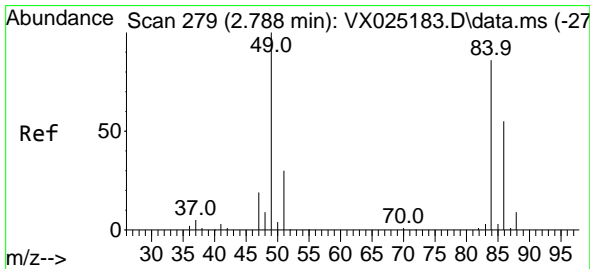
Manual Integrations
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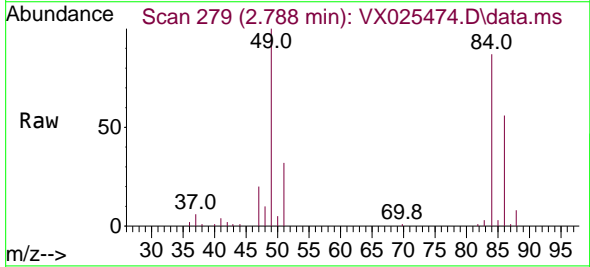


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 Supervised By :Mahesh
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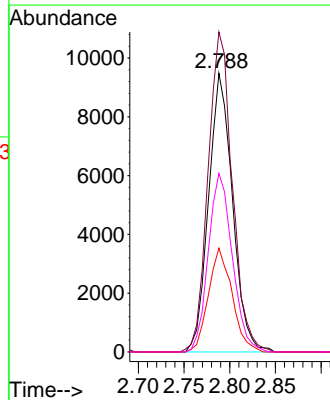
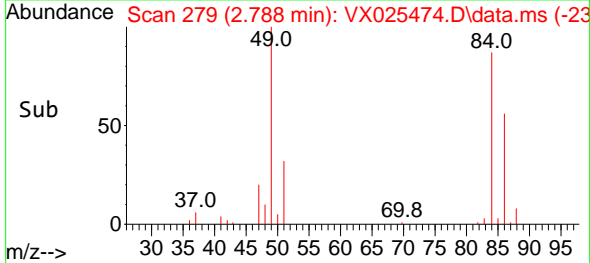
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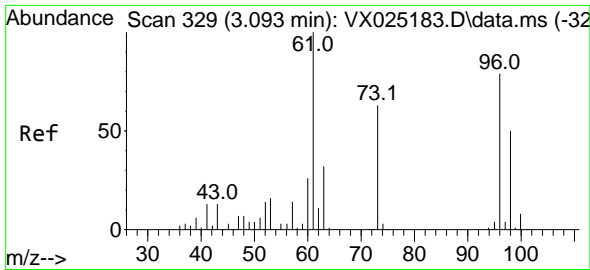


#20
 Methylene Chloride
 Concen: 18.174 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 84 Resp: 17250
 Ion Ratio Lower Upper
 84 100
 49 114.8 98.2 147.2
 51 37.2 30.2 45.4
 86 64.0 52.2 78.2





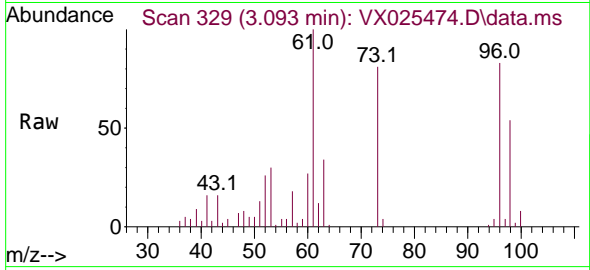
#21
 trans-1,2-Dichloroethene
 Concen: 18.147 ug/l
 RT: 3.093 min Scan# 312
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

ClientSampleId :

VX1203WBSD01

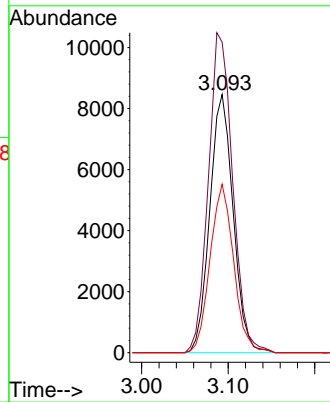
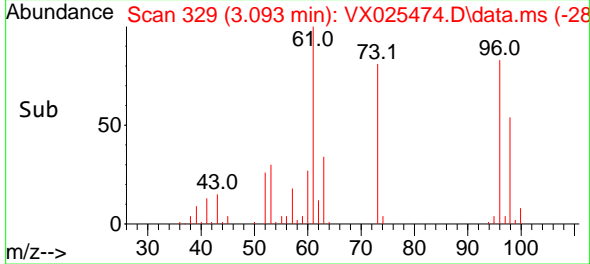


Tgt Ion: 96 Resp: 15884
 Ion Ratio Lower Upper
 96 100
 61 120.3 117.9 176.9
 98 65.2 51.1 76.7

Manual Integrations

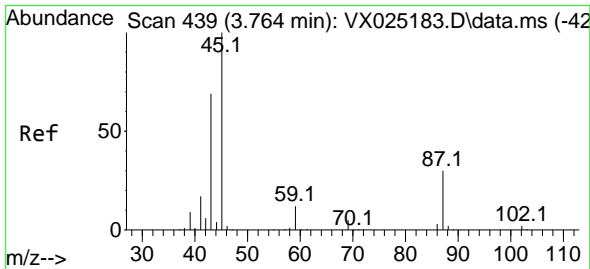
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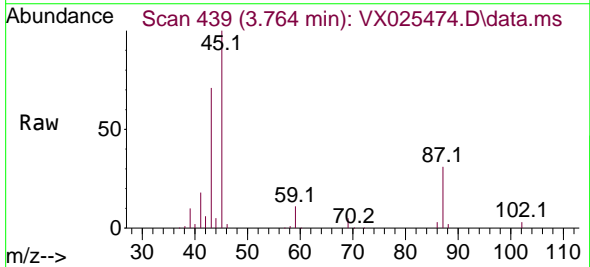


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 Supervised By :Mahesh
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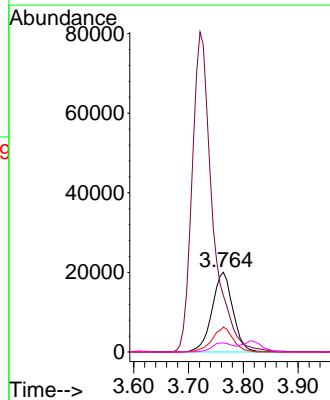
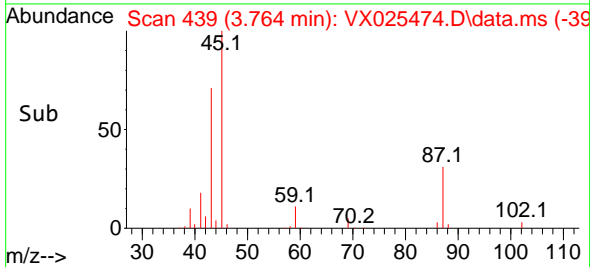
12/06/2021

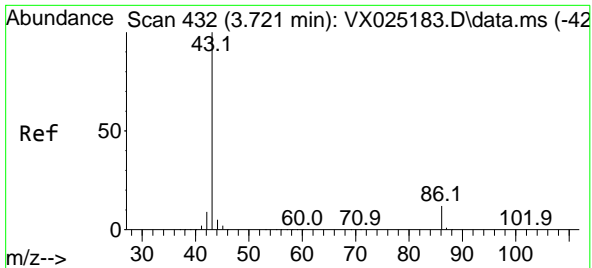


#22
 Diisopropyl ether
 Concen: 19.168 ug/l
 RT: 3.764 min Scan# 439
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



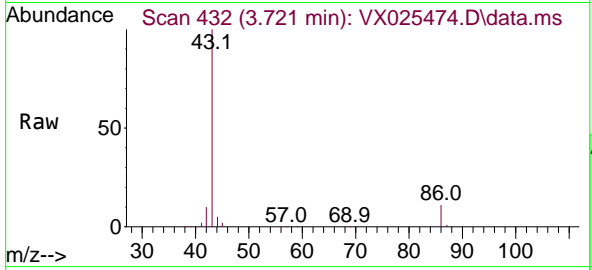
Tgt Ion: 45 Resp: 52786
 Ion Ratio Lower Upper
 45 100
 43 69.7 58.3 87.5
 87 31.4 23.7 35.5
 59 11.2 9.4 14.0





#23
 Vinyl Acetate
 Concen: 94.294 ug/l
 RT: 3.721 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

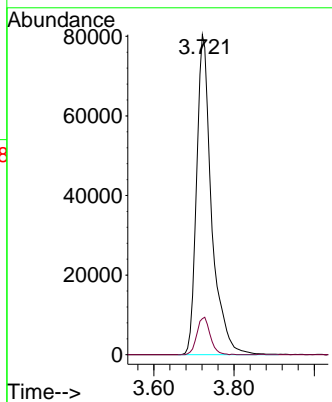
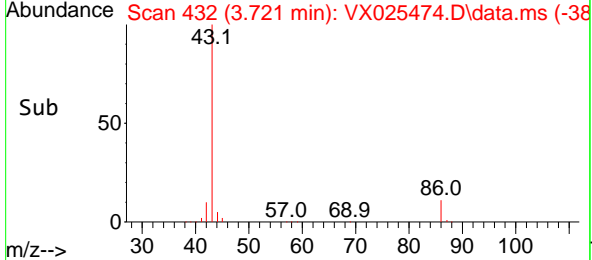
Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01



Tgt Ion: 43 Resp: 208584
 Ion Ratio Lower Upper
 43 100
 86 11.3 8.2 12.4

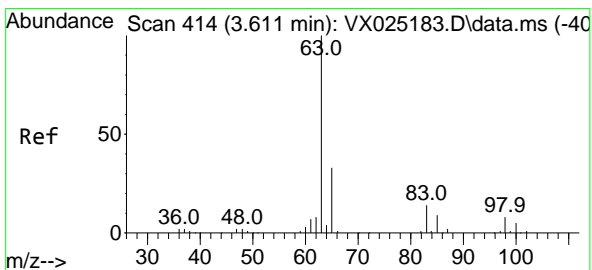
Manual Integrations
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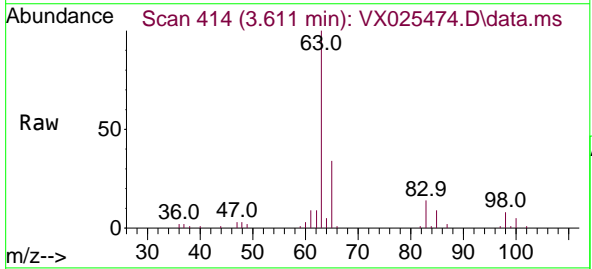


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 Supervised By :Mahesh
 Dadoda

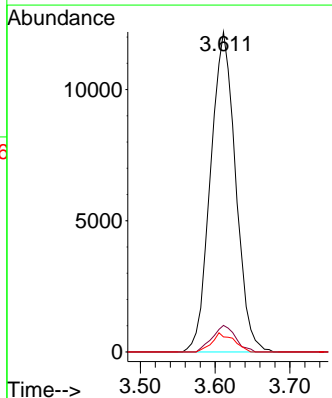
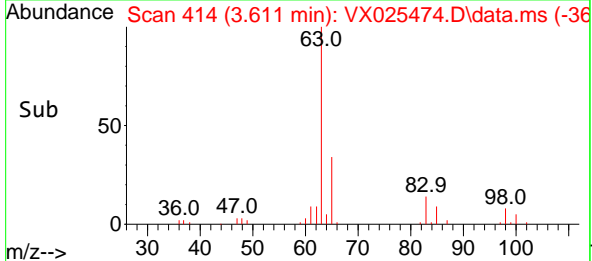
12/06/2021

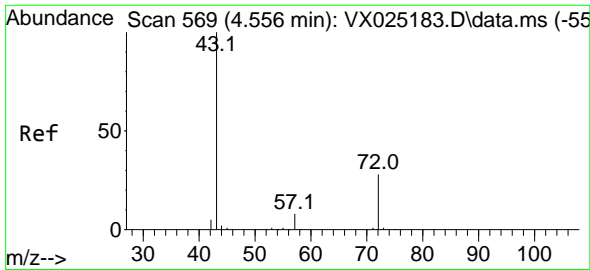


#24
 1,1-Dichloroethane
 Concen: 18.928 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 63 Resp: 28481
 Ion Ratio Lower Upper
 63 100
 98 8.3 3.3 9.9
 100 4.7 2.1 6.2





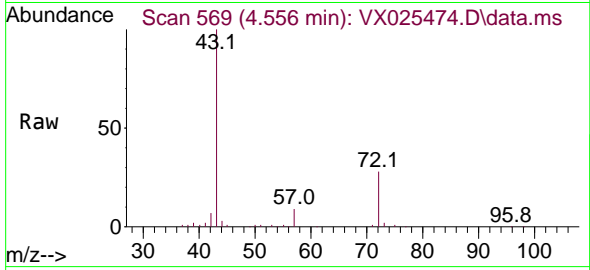
#25
 2-Butanone
 Concen: 92.450 ug/l
 RT: 4.556 min Scan# 569
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

VX1203WBSD01

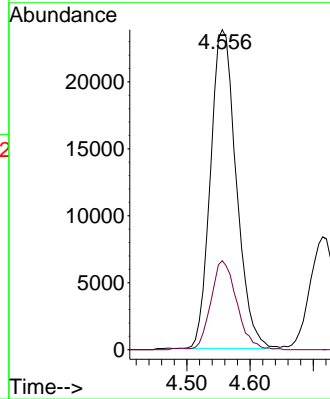
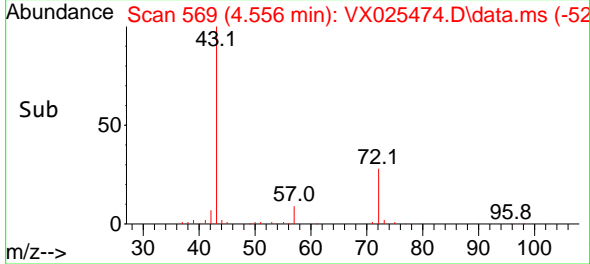


Tgt Ion: 43 Resp: 67489
 Ion Ratio Lower Upper
 43 100
 72 27.6 21.2 31.8

Manual Integrations

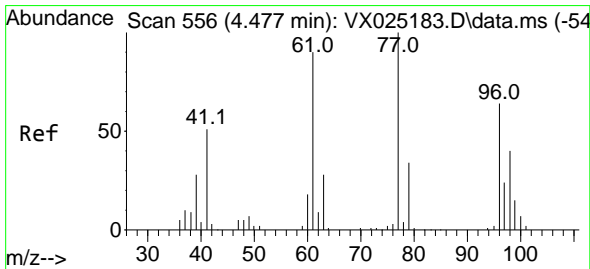
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Reviewed By :John
 Carlone

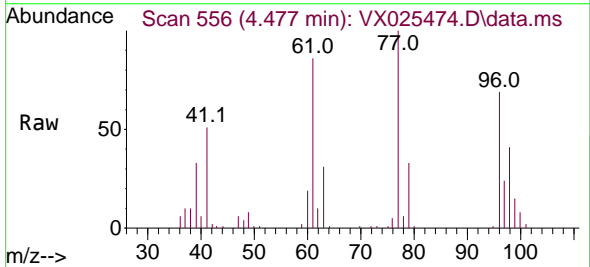


12/04/2021
 Supervised By :Mahesh
 Dadoda

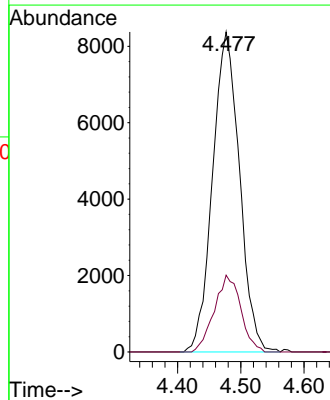
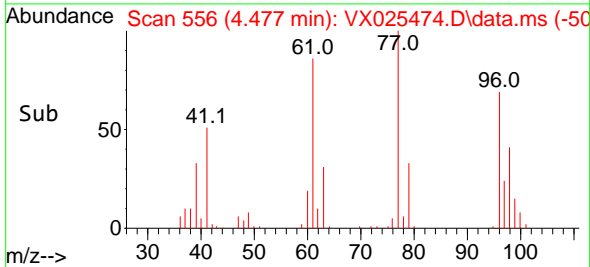
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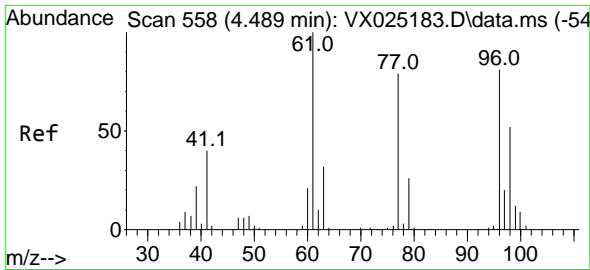


#26
 2,2-Dichloropropane
 Concen: 18.111 ug/l
 RT: 4.477 min Scan# 556
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 77 Resp: 24707
 Ion Ratio Lower Upper
 77 100
 97 23.6 11.2 33.5





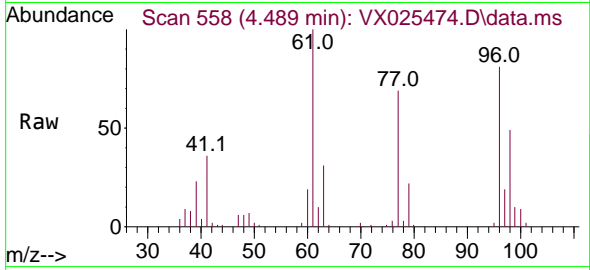
#27
 cis-1,2-Dichloroethene
 Concen: 19.430 ug/l
 RT: 4.489 min Scan# 558
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

ClientSampleId :

VX1203WBSD01

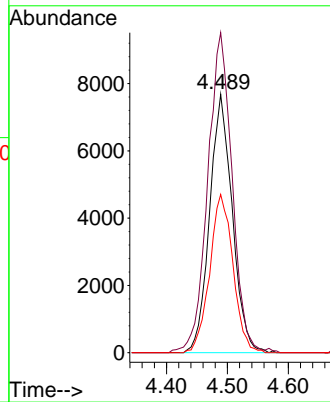
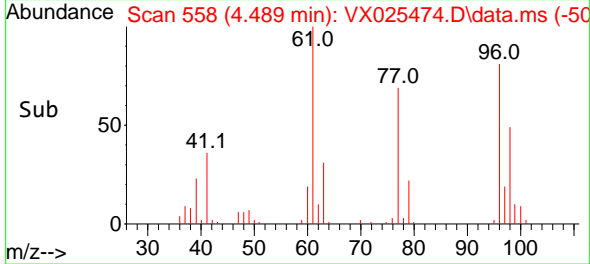


Tgt Ion: 96 Resp: 1986
 Ion Ratio Lower Upper
 96 100
 61 132.8 0.0 302.2
 98 62.9 0.0 131.4

Manual Integrations

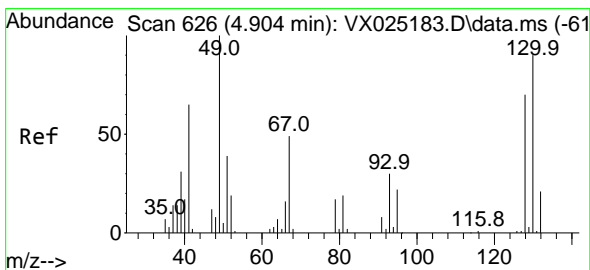
APPROVED

Reviewed By :John
 Carlone

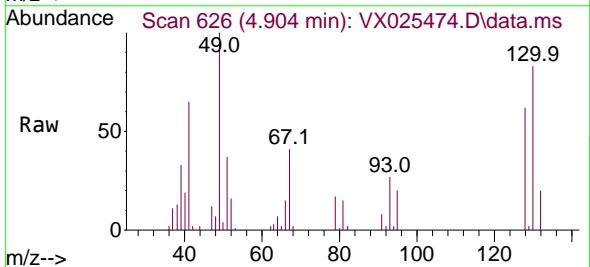


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 Supervised By :Mahesh
 Dadoda

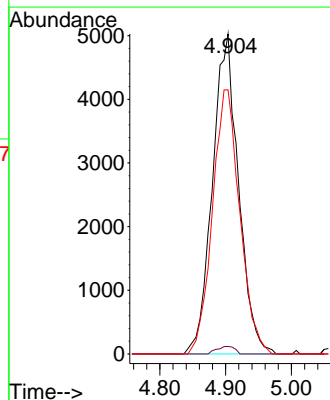
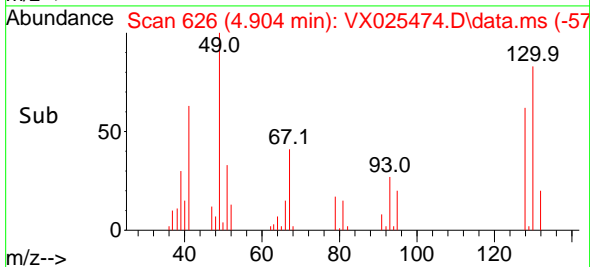
12/06/2021

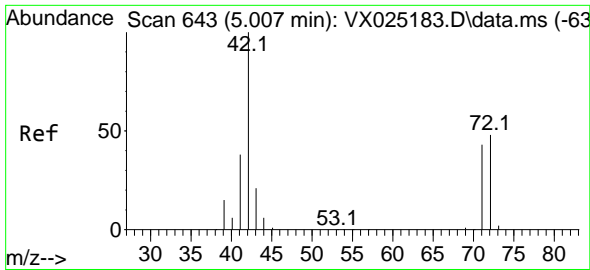


#28
 Bromochloromethane
 Concen: 19.738 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 49 Resp: 13849
 Ion Ratio Lower Upper
 49 100
 129 1.6 0.0 4.4
 130 86.5 65.2 97.8





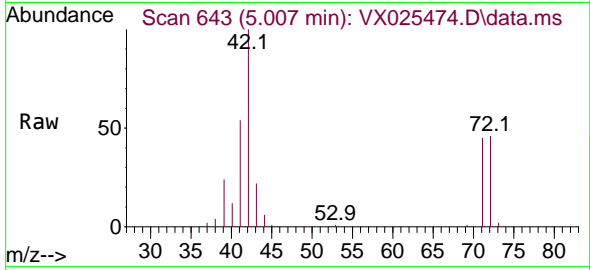
#29
 Tetrahydrofuran
 Concen: 89.692 ug/l
 RT: 5.007 min Scan# 643
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

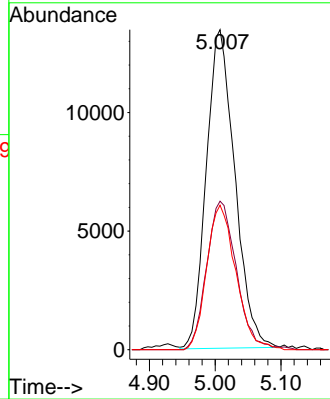
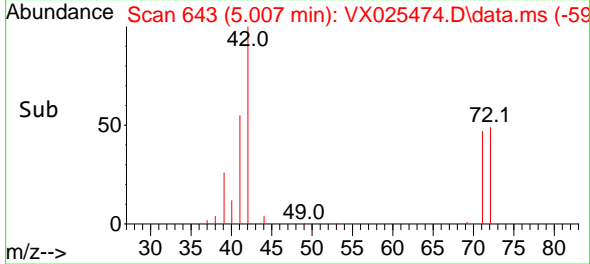
VX1203WBSD01



Tgt Ion: 42 Resp: 4054
 Ion Ratio Lower Upper
 42 100
 72 48.7 36.1 54.1
 71 46.5 33.7 50.5

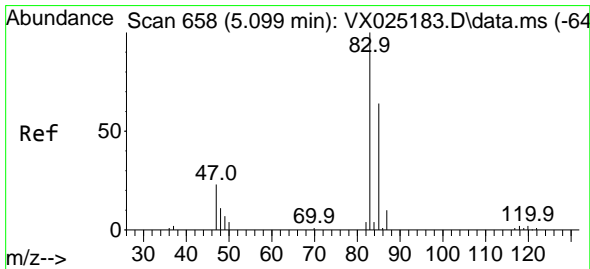
Manual Integrations
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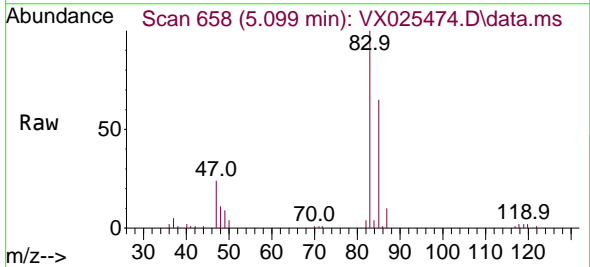


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 Supervised By :Mahesh
 Dadoda

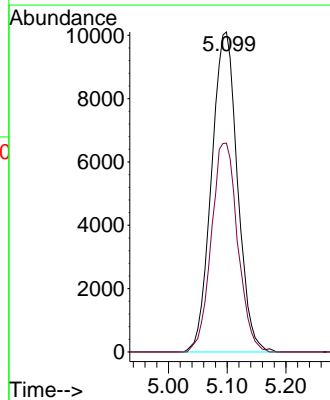
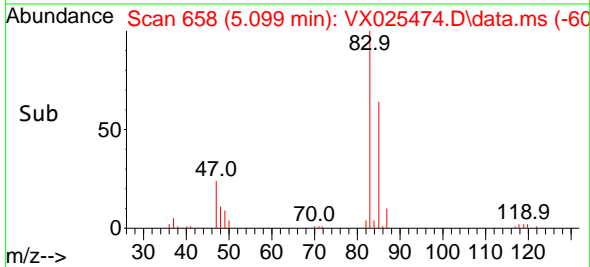
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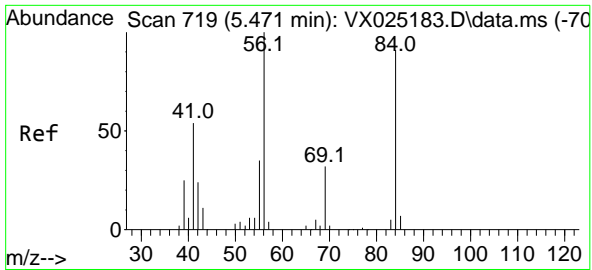


#30
 Chloroform
 Concen: 19.804 ug/l
 RT: 5.099 min Scan# 658
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



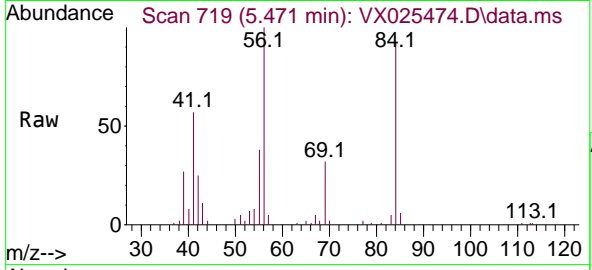
Tgt Ion: 83 Resp: 31012
 Ion Ratio Lower Upper
 83 100
 85 65.2 50.2 75.2





#31
 Cyclohexane
 Concen: 18.029 ug/l
 RT: 5.471 min Scan# 719
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

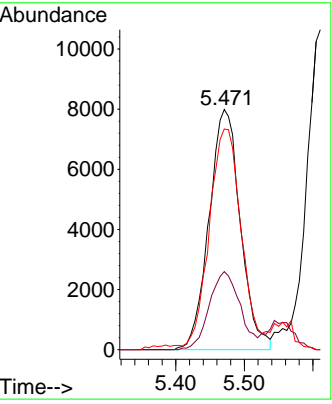
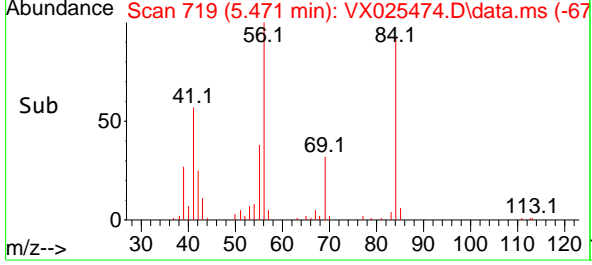
Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01



Tgt Ion: 56 Resp: 25310

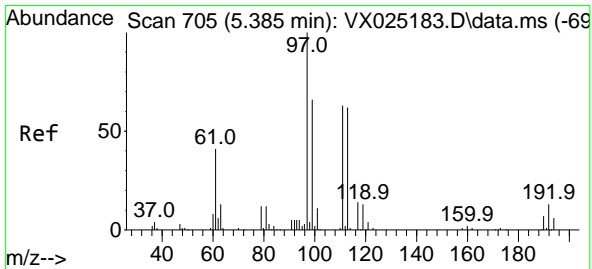
Ion	Ratio	Lower	Upper
56	100		
69	32.5	24.2	36.2
84	90.5	71.5	107.3

Manual Integrations
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 Reviewed By :John Carlone

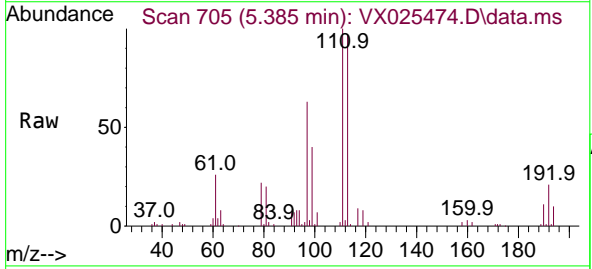


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 Supervised By :Mahesh Dadoda

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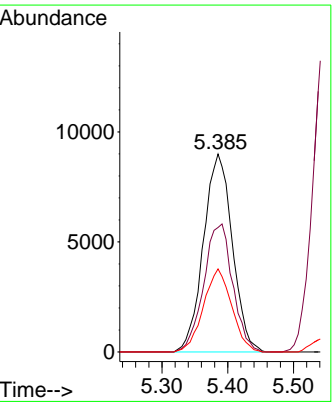
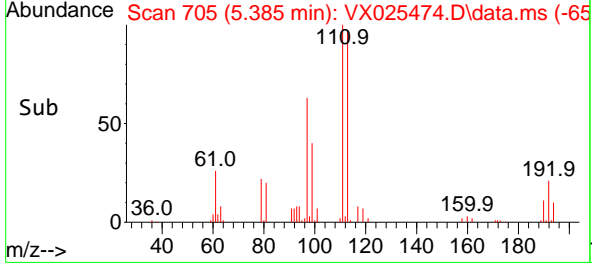


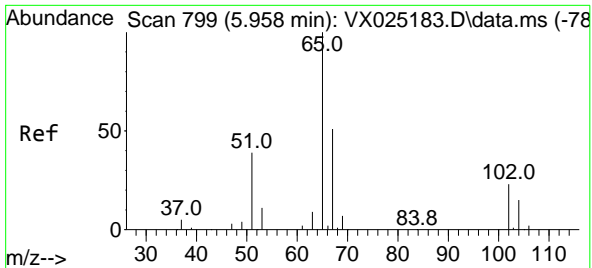
#32
 1,1,1-Trichloroethane
 Concen: 19.175 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 97 Resp: 27491

Ion	Ratio	Lower	Upper
97	100		
99	64.8	50.9	76.3
61	41.1	35.0	52.4





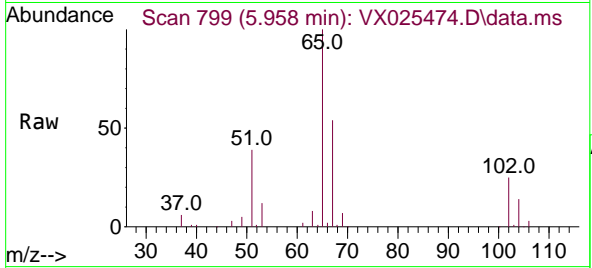
#33
 1,2-Dichloroethane-d4
 Concen: 51.056 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

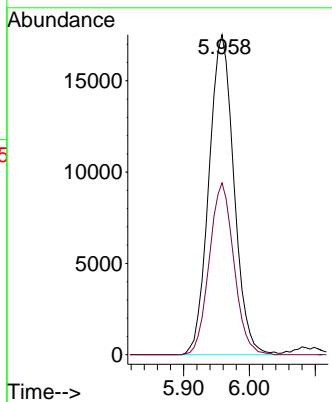
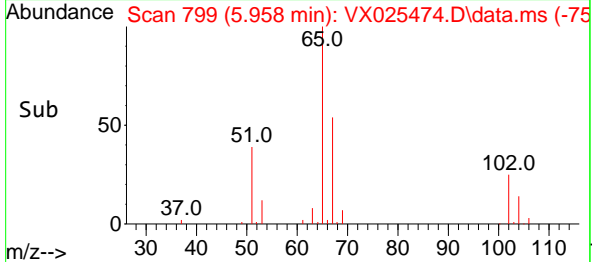
VX1203WBSD01



Tgt Ion: 65 Resp: 46394
 Ion Ratio Lower Upper
 65 100
 67 52.7 0.0 101.0

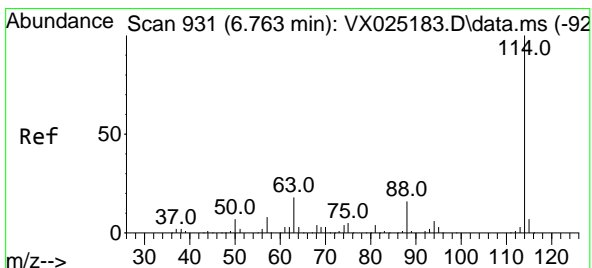
Manual Integrations
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Reviewed By :John
 Carlone

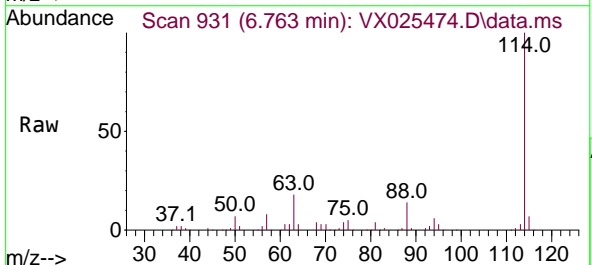


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 Supervised By :Mahesh
 Dadoda

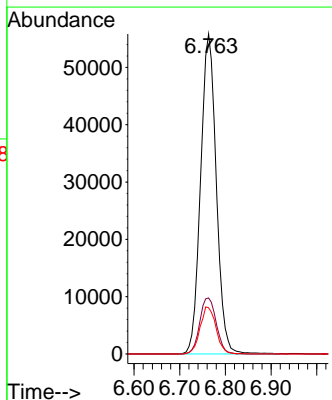
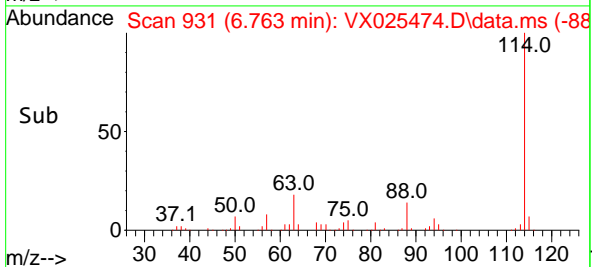
12/06/2021

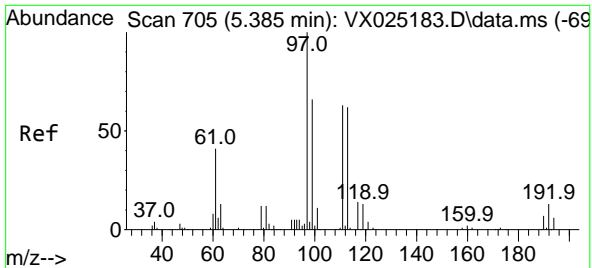


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



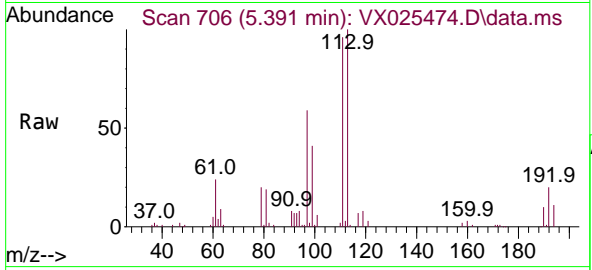
Tgt Ion:114 Resp: 132835
 Ion Ratio Lower Upper
 114 100
 63 17.5 0.0 41.0
 88 14.5 0.0 34.8





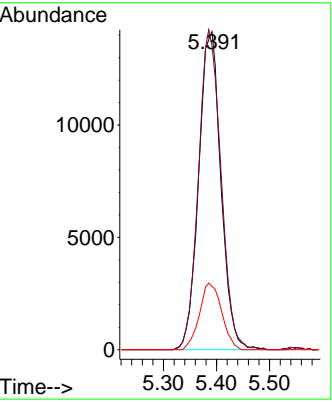
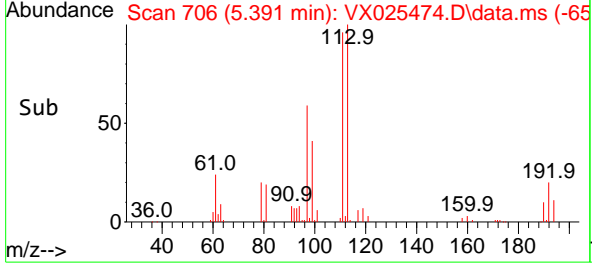
#35
 Dibromofluoromethane
 Concen: 50.603 ug/l
 RT: 5.391 min Scan# 705
 Delta R.T. 0.006 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01



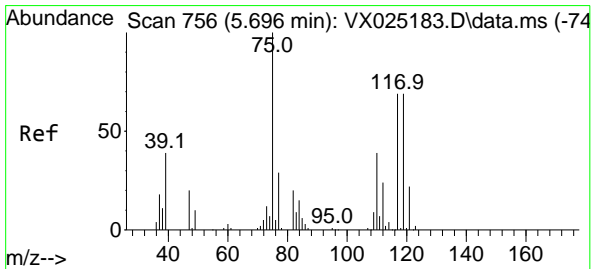
Tgt Ion: 113 Resp: 4124
 Ion Ratio Lower Upper
 113 100
 111 101.8 82.1 123.1
 192 20.9 15.6 23.4

Manual Integrations
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 Reviewed By : John Carlone

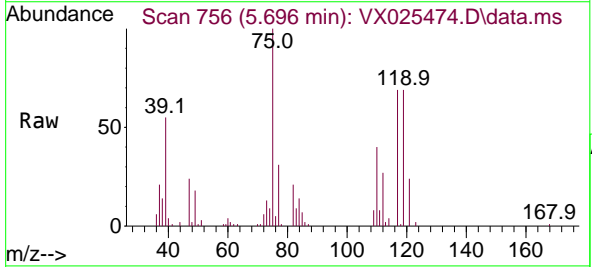


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 Supervised By : Mahesh Dadoda

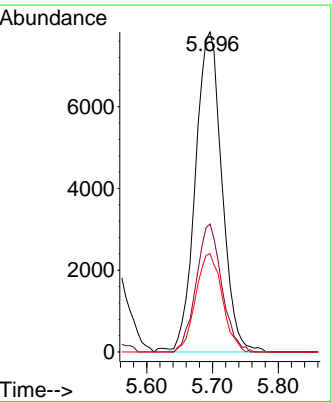
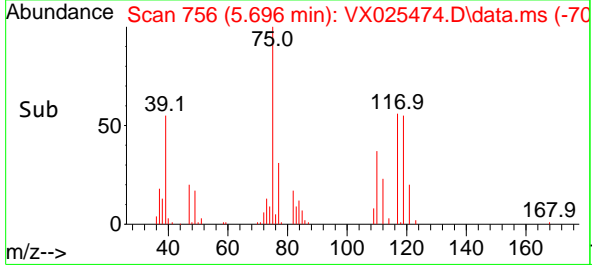
12/06/2021

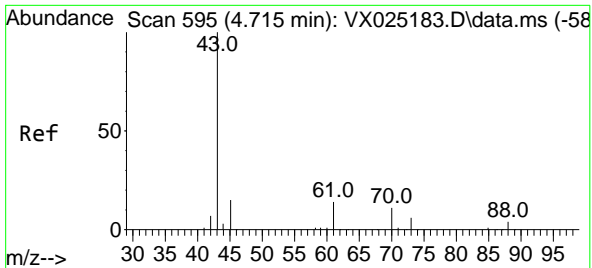


#36
 1,1-Dichloropropene
 Concen: 18.897 ug/l
 RT: 5.696 min Scan# 756
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 75 Resp: 21900
 Ion Ratio Lower Upper
 75 100
 110 38.6 18.1 54.3
 77 30.8 24.4 36.6





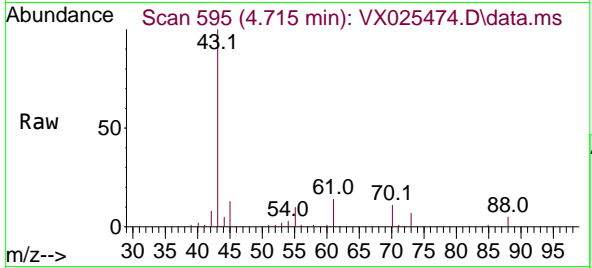
#37
 Ethyl Acetate
 Concen: 19.435 ug/l
 RT: 4.715 min Scan# 595
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

VX1203WBSD01

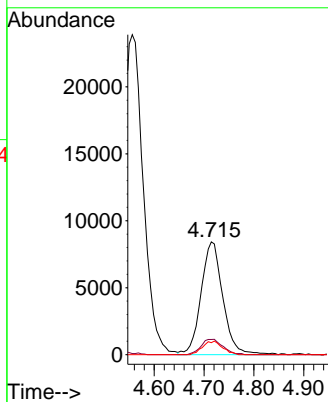
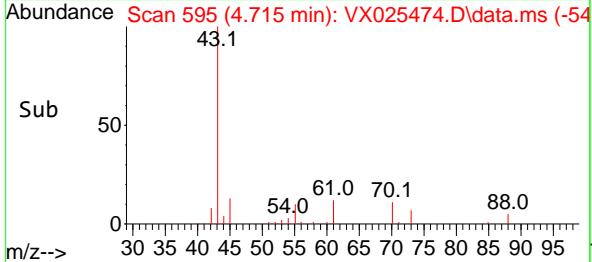


Tgt Ion: 43 Resp: 2562
 Ion Ratio Lower Upper
 43 100
 61 13.6 11.4 17.0
 70 10.9 8.6 12.8

Manual Integrations

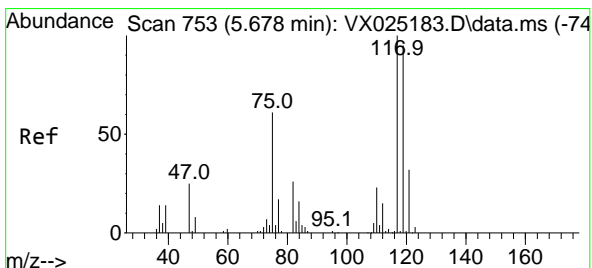
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Reviewed By :John
 Carlone

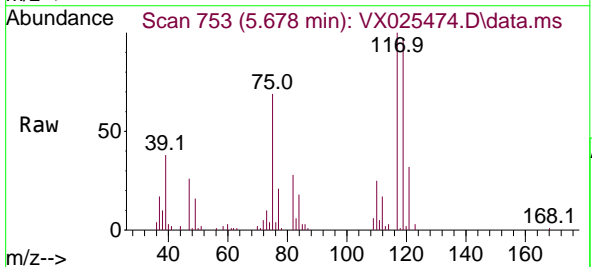


12/04/2021
 Supervised By :Mahesh
 Dadoda

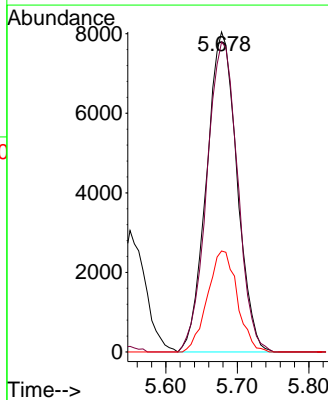
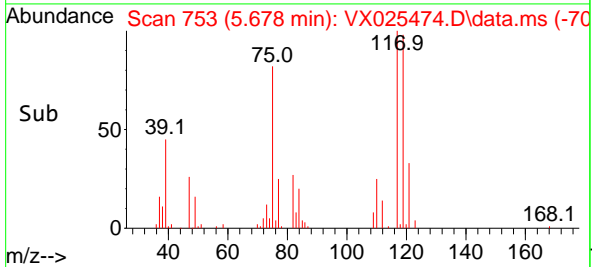
12/06/2021

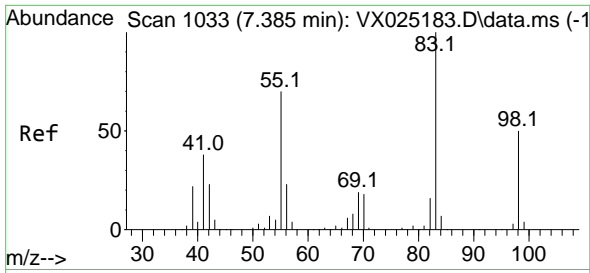


#38
 Carbon Tetrachloride
 Concen: 18.622 ug/l
 RT: 5.678 min Scan# 753
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion:117 Resp: 23770
 Ion Ratio Lower Upper
 117 100
 119 96.9 75.6 113.4
 121 31.6 23.7 35.5





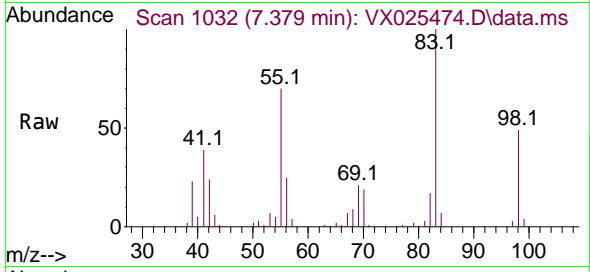
#39
 Methylcyclohexane
 Concen: 18.584 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. -0.006 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

VX1203WBSD01

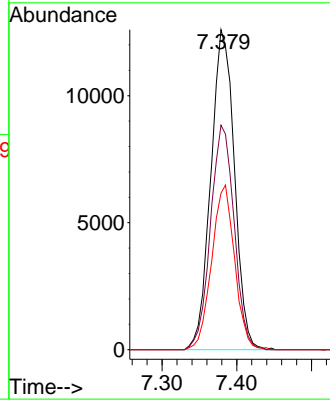
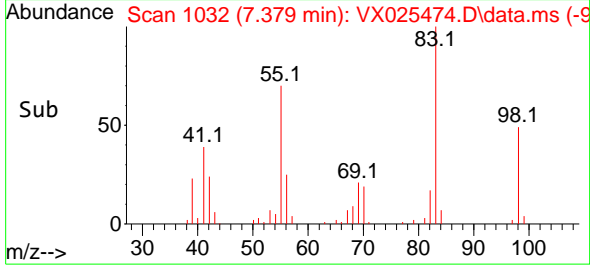


Tgt Ion: 83 Resp: 27620
 Ion Ratio Lower Upper
 83 100
 55 70.2 60.8 91.2
 98 48.9 37.0 55.4

Manual Integrations

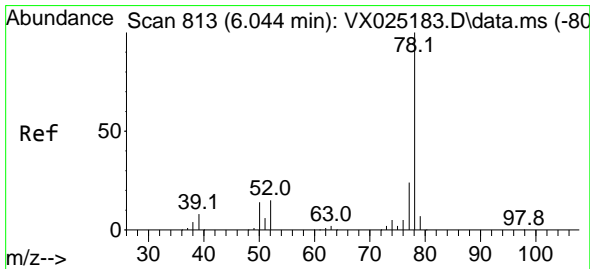
APPROVED

Reviewed By :John
 Carlone

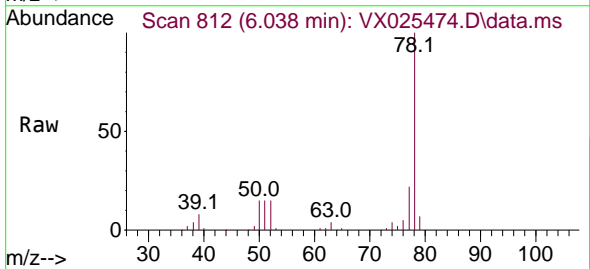


12/04/2021
 Supervised By :Mahesh
 Dadoda

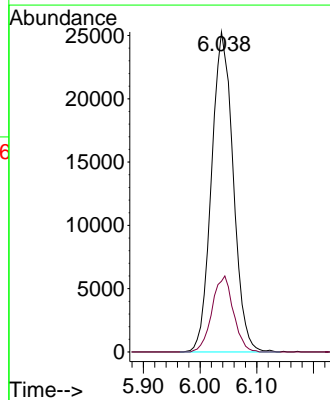
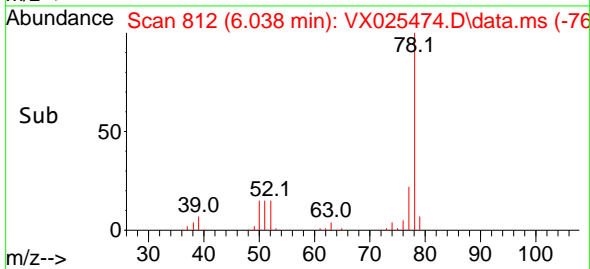
12/06/2021

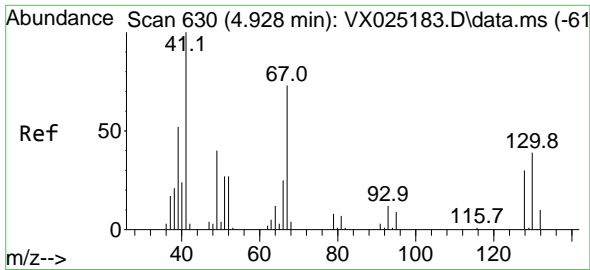


#40
 Benzene
 Concen: 19.134 ug/l
 RT: 6.038 min Scan# 812
 Delta R.T. -0.006 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



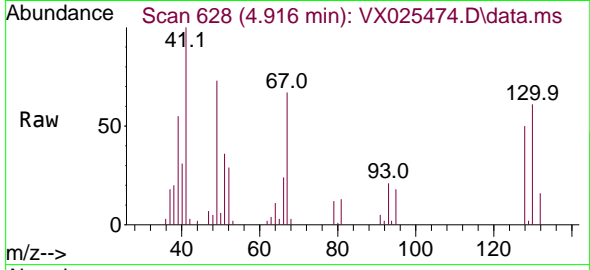
Tgt Ion: 78 Resp: 67176
 Ion Ratio Lower Upper
 78 100
 77 22.1 18.3 27.5





#41
 Methacrylonitrile
 Concen: 18.720 ug/l
 RT: 4.916 min Scan# 61
 Delta R.T. -0.012 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01

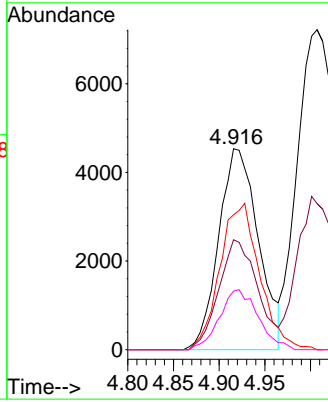
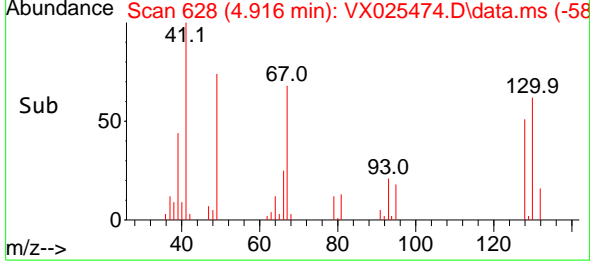


Tgt Ion: 41 Resp: 13700

Ion	Ratio	Lower	Upper
41	100		
39	53.6	44.6	67.0
67	72.7	56.7	85.1
52	29.0	24.4	36.6

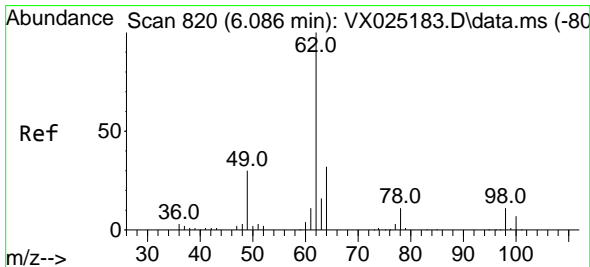
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone



12/04/2021
 Supervised By :Mahesh
 Dadoda

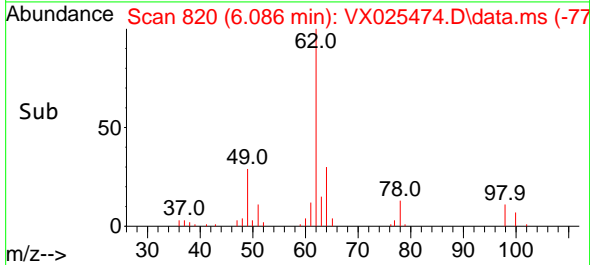
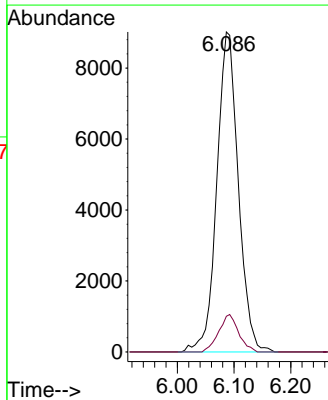
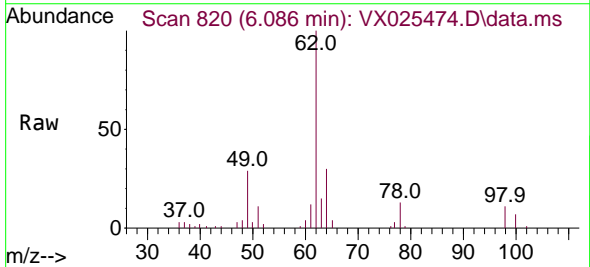
12/06/2021

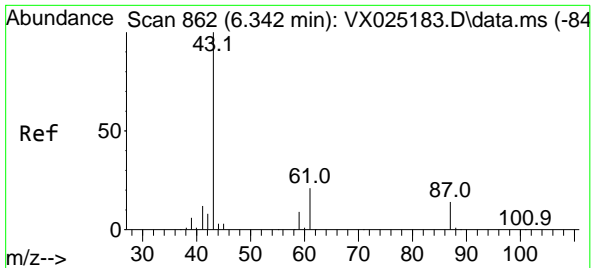


#42
 1,2-Dichloroethane
 Concen: 20.761 ug/l
 RT: 6.086 min Scan# 820
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Tgt Ion: 62 Resp: 23716

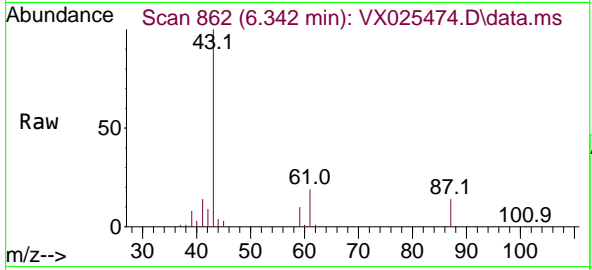
Ion	Ratio	Lower	Upper
62	100		
98	10.8	0.0	16.0





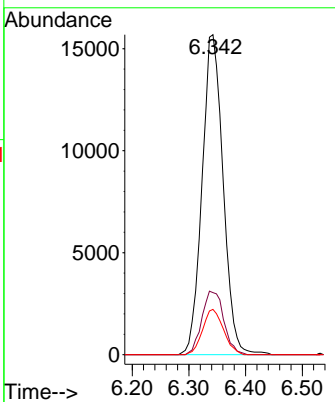
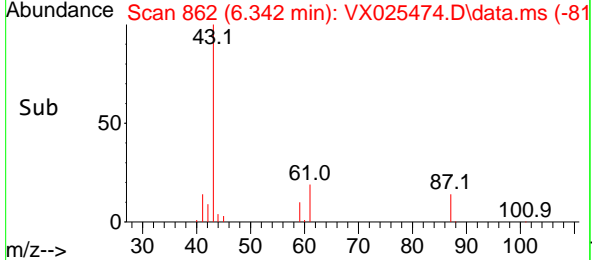
#43
 Isopropyl Acetate
 Concen: 18.439 ug/l
 RT: 6.342 min Scan# 862
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01



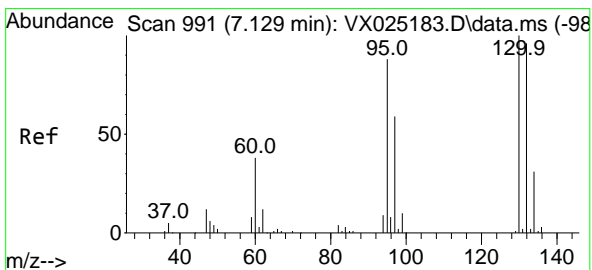
Tgt Ion: 43 Resp: 4046
 Ion Ratio Lower Upper
 43 100
 61 20.6 15.3 22.9
 87 14.0 10.9 16.3

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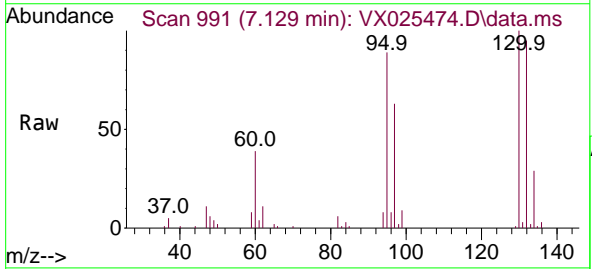


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 Supervised By :Mahesh
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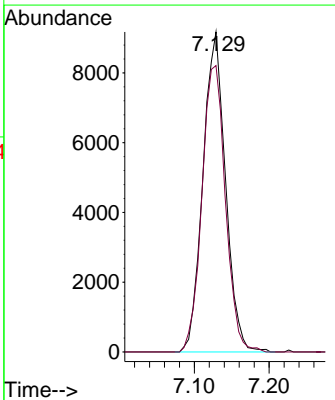
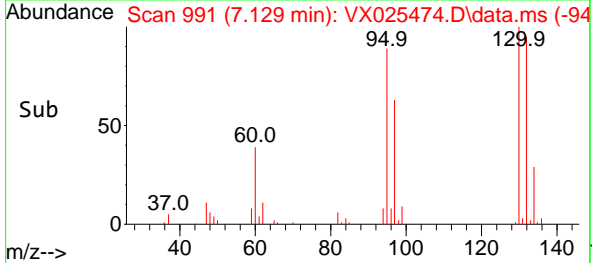
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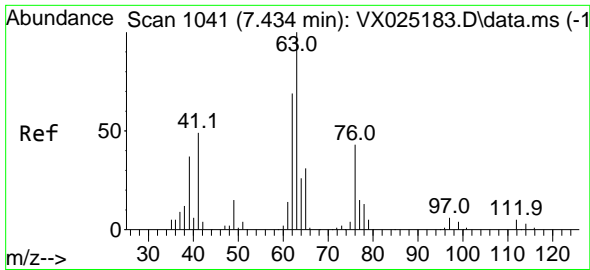


#44
 Trichloroethene
 Concen: 18.913 ug/l
 RT: 7.129 min Scan# 991
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion:130 Resp: 19289
 Ion Ratio Lower Upper
 130 100
 95 89.5 0.0 196.8





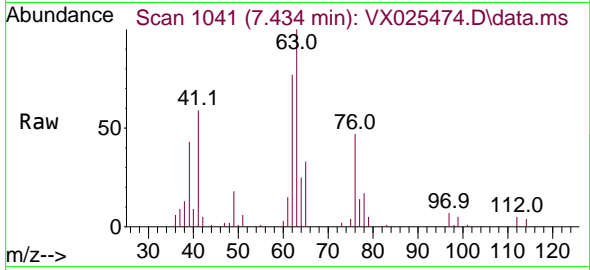
#45
 1,2-Dichloropropane
 Concen: 19.436 ug/l
 RT: 7.434 min Scan# 1041
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

ClientSampleId :

VX1203WBSD01

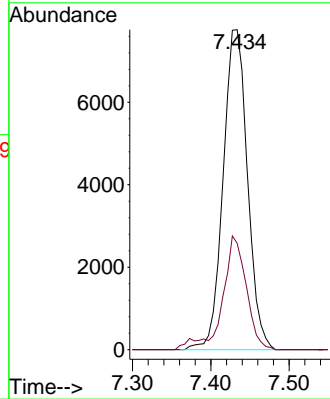
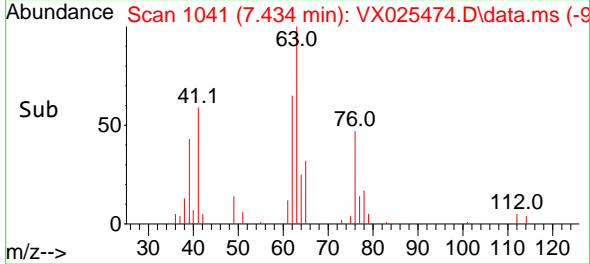


Tgt Ion: 63 Resp: 16758
 Ion Ratio Lower Upper
 63 100
 65 33.2 25.1 37.7

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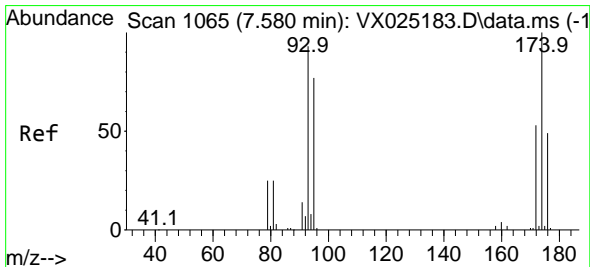
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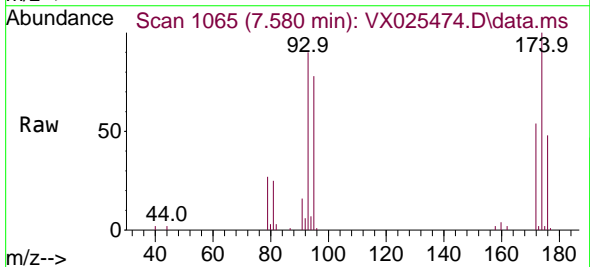


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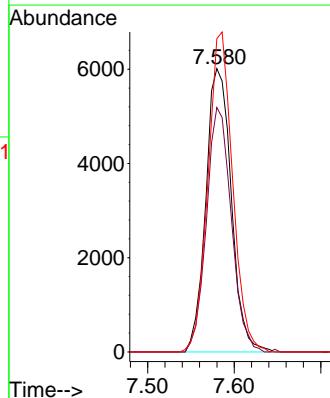
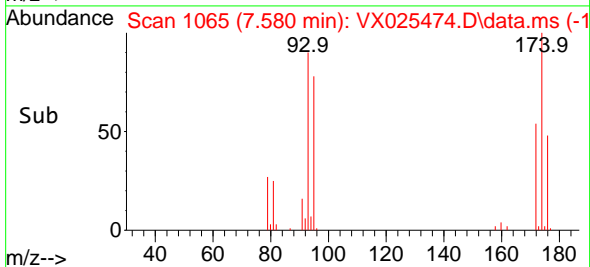
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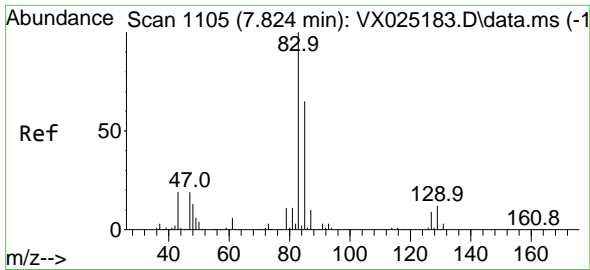


#46
 Dibromomethane
 Concen: 19.594 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



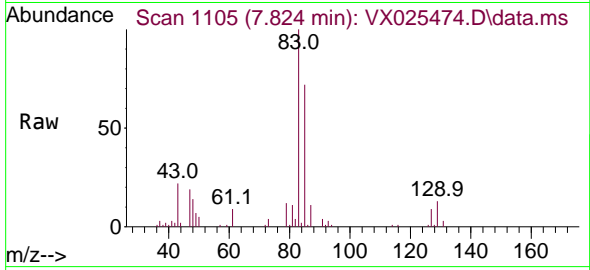
Tgt Ion: 93 Resp: 12265
 Ion Ratio Lower Upper
 93 100
 95 84.3 66.6 100.0
 174 109.5 79.2 118.8





#47
 Bromodichloromethane
 Concen: 18.628 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

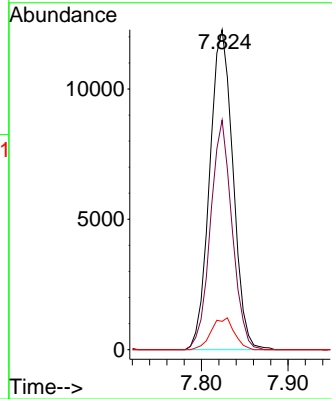
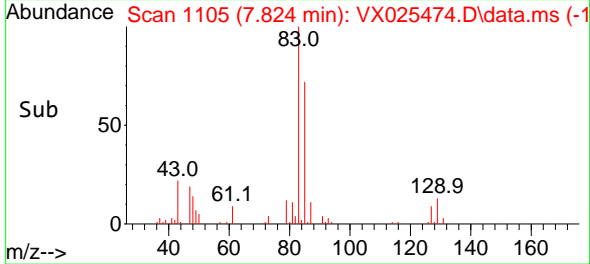
Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01



Tgt Ion: 83 Resp: 2291
 Ion Ratio Lower Upper
 83 100
 85 71.7 53.5 80.3
 127 8.9 7.7 11.5

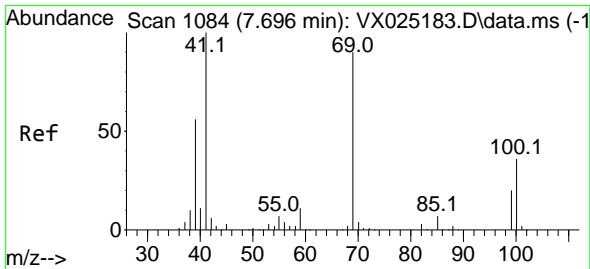
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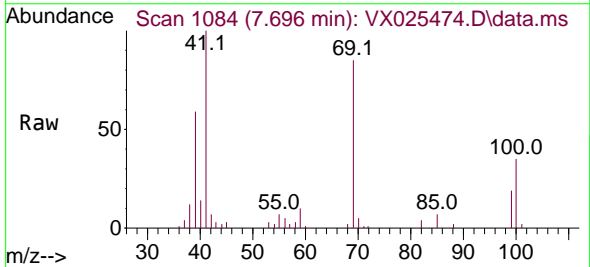


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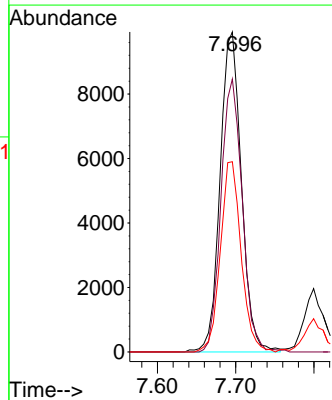
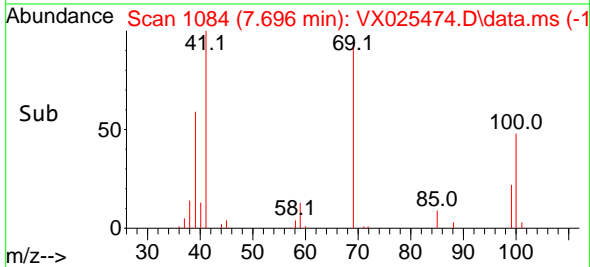
12/06/2021

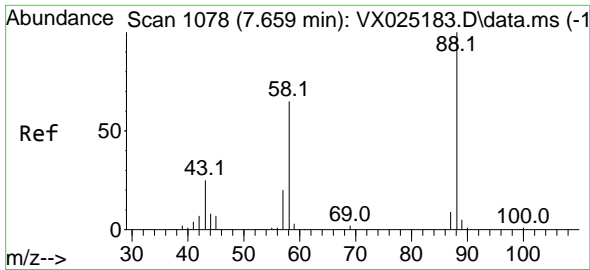


#48
 Methyl methacrylate
 Concen: 18.226 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



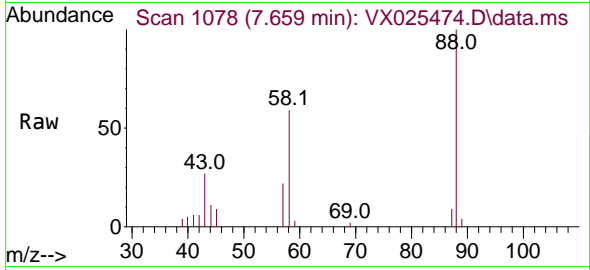
Tgt Ion: 41 Resp: 18771
 Ion Ratio Lower Upper
 41 100
 69 85.1 64.5 96.7
 39 58.1 46.9 70.3





#49
 1,4-Dioxane
 Concen: 364.347 ug/l
 RT: 7.659 min Scan# 1078
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

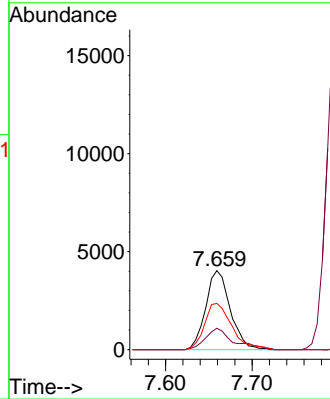
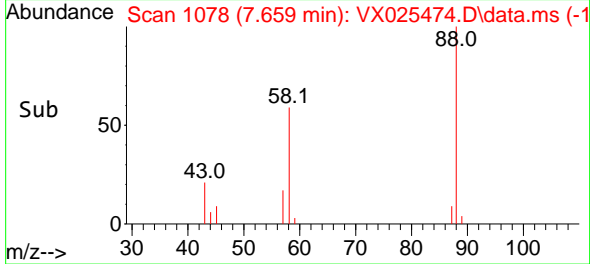
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1203WBSD01



Tgt Ion: 88 Resp: 7924
 Ion Ratio Lower Upper
 88 100
 43 30.4 27.0 40.6
 58 65.2 55.2 82.8

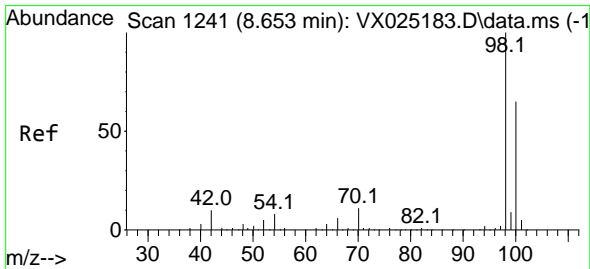
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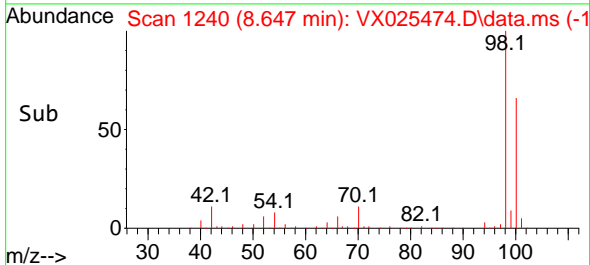
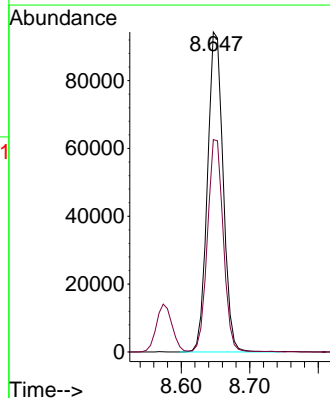
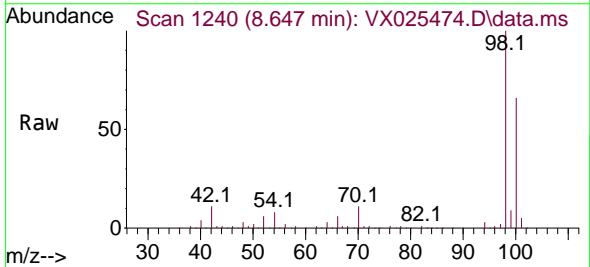
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 Supervised By :Mahesh
 Dadoda

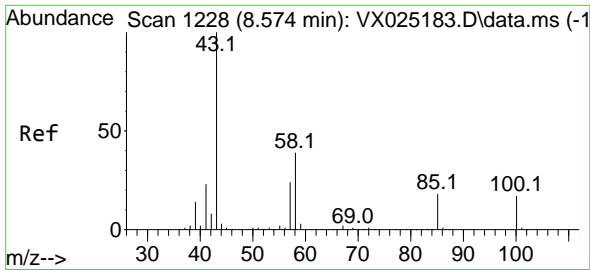
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#50
 Toluene-d8
 Concen: 48.948 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.006 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

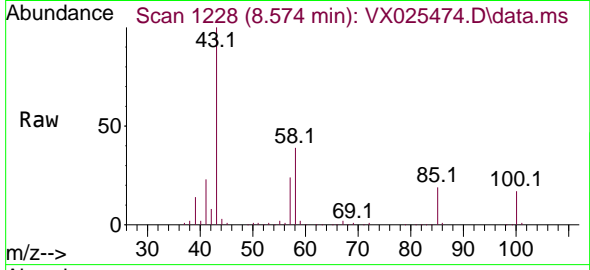
Tgt Ion: 98 Resp: 149996
 Ion Ratio Lower Upper
 98 100
 100 67.1 51.4 77.0





#51
 4-Methyl-2-Pentanone
 Concen: 93.641 ug/l
 RT: 8.574 min Scan# 1228
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

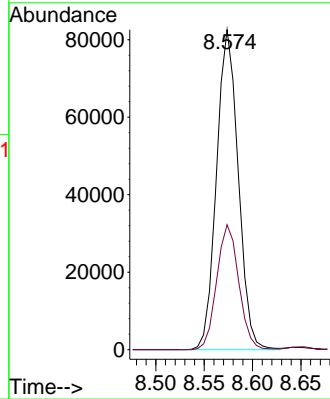
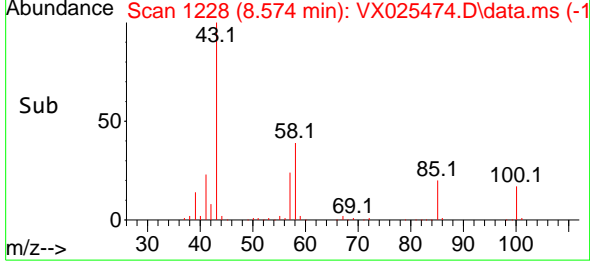
Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01



Tgt Ion: 43 Resp: 128850
 Ion Ratio Lower Upper
 43 100
 58 39.7 30.9 46.3

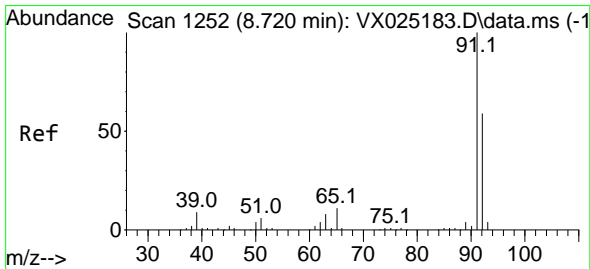
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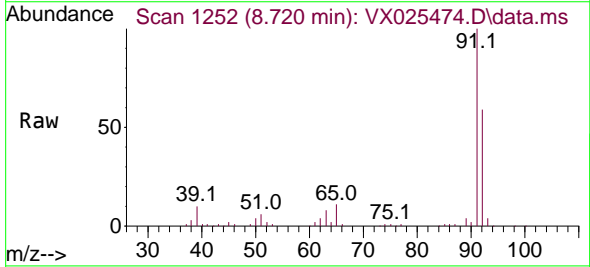


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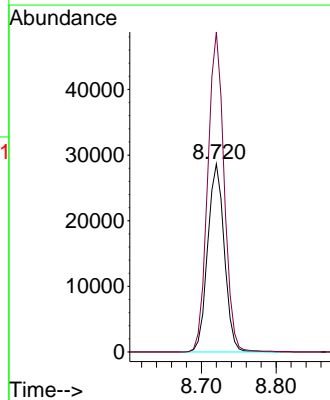
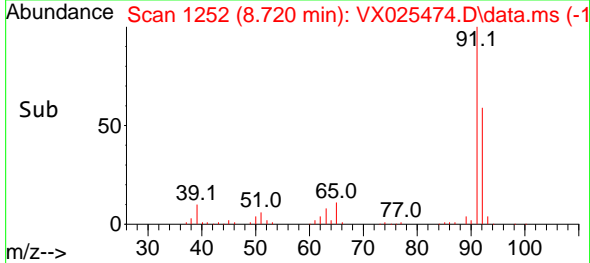
12/06/2021

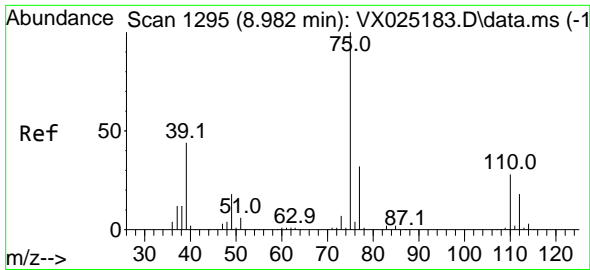


#52
 Toluene
 Concen: 19.281 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 92 Resp: 44194
 Ion Ratio Lower Upper
 92 100
 91 168.0 138.6 208.0





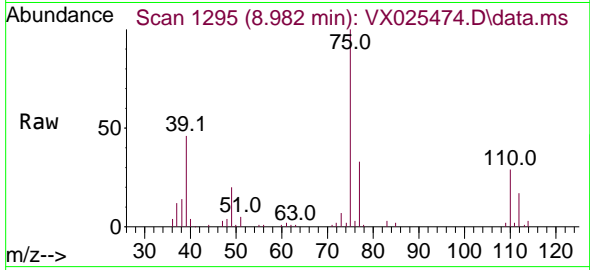
#53
 t-1,3-Dichloropropene
 Concen: 17.390 ug/l
 RT: 8.982 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

VX1203WBSD01

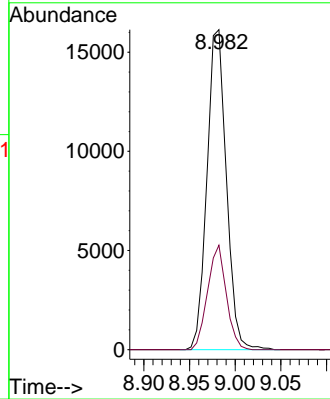
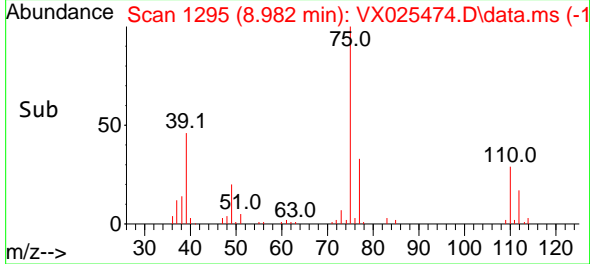


Tgt Ion: 75 Resp: 23789
 Ion Ratio Lower Upper
 75 100
 77 32.7 25.6 38.4

Manual Integrations

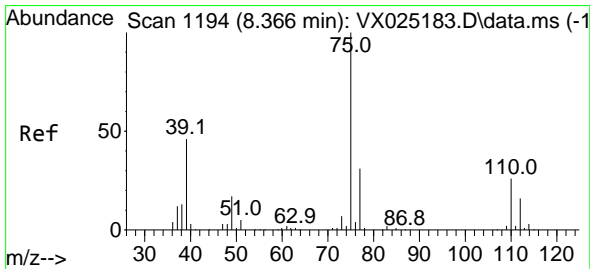
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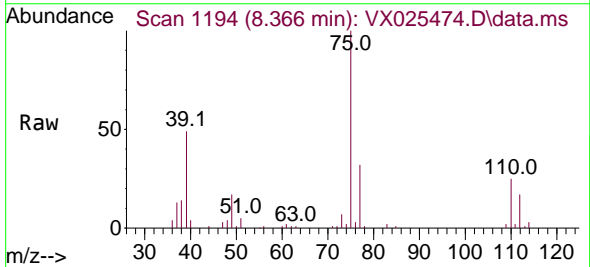


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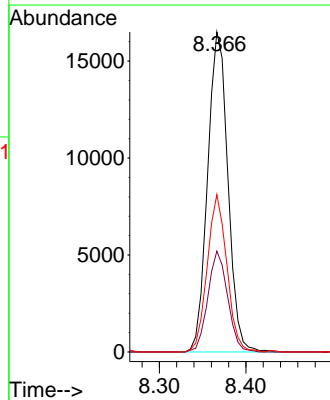
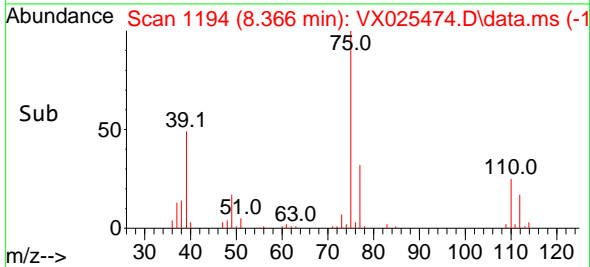
12/06/2021

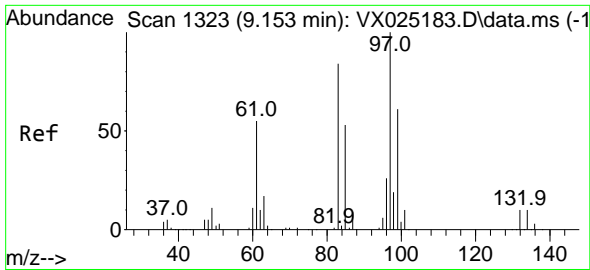


#54
 cis-1,3-Dichloropropene
 Concen: 18.091 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



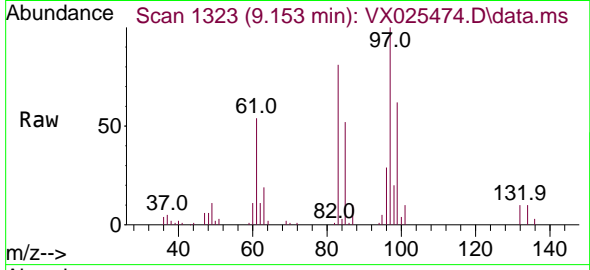
Tgt Ion: 75 Resp: 26826
 Ion Ratio Lower Upper
 75 100
 77 31.5 23.8 35.8
 39 49.1 38.8 58.2





#55
 1,1,2-Trichloroethane
 Concen: 20.398 ug/l
 RT: 9.153 min Scan# 1323
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01

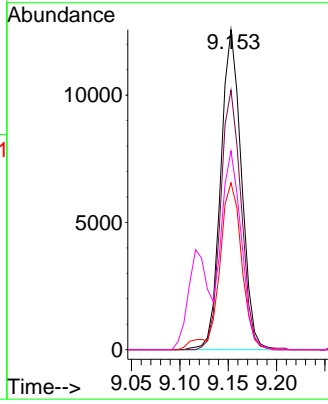
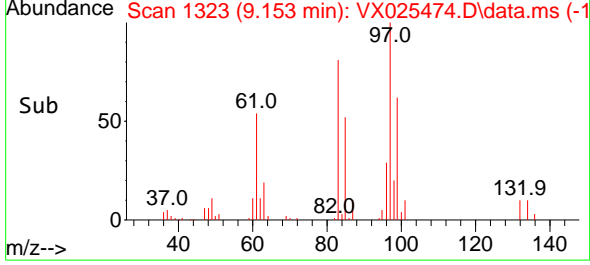


Tgt Ion: 97 Resp: 1858

Ion	Ratio	Lower	Upper
97	100		
83	81.1	69.2	103.8
85	52.2	43.3	64.9
99	62.1	49.1	73.7

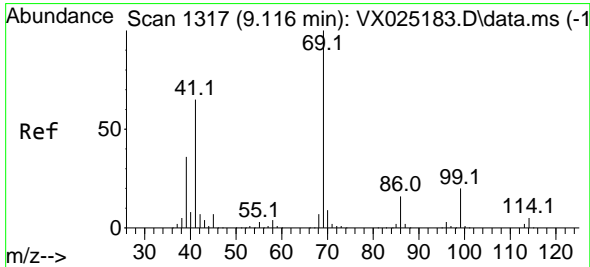
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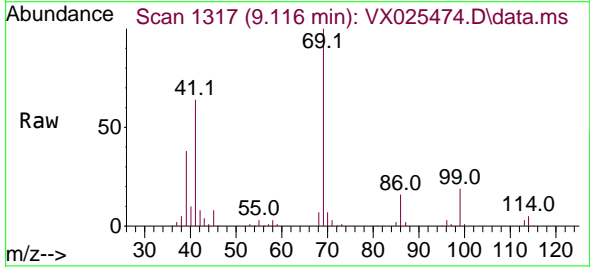


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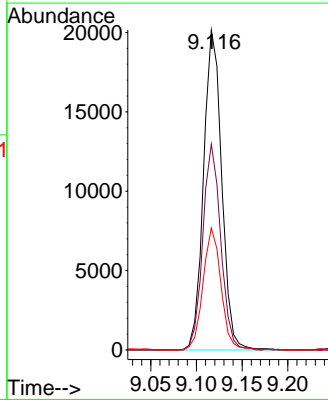
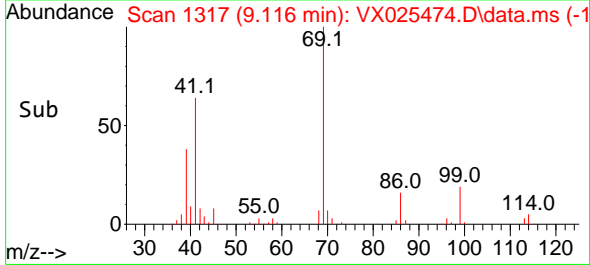


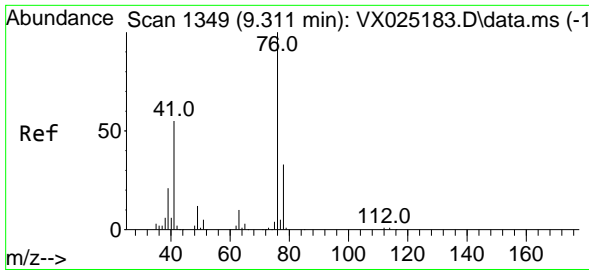
#56
 Ethyl methacrylate
 Concen: 18.764 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 69 Resp: 27740

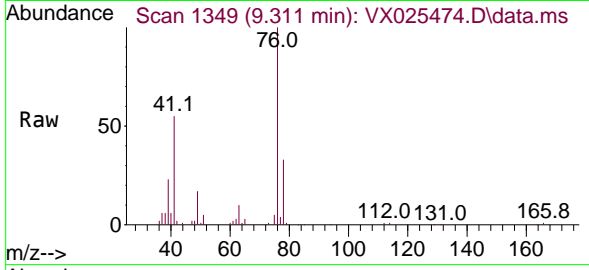
Ion	Ratio	Lower	Upper
69	100		
41	63.7	55.3	82.9
39	37.7	30.2	45.4





#57
 1,3-Dichloropropane
 Concen: 19.993 ug/l
 RT: 9.311 min Scan# 1118
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

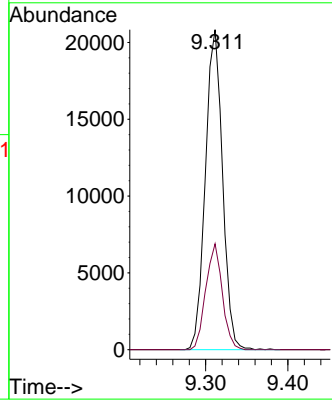
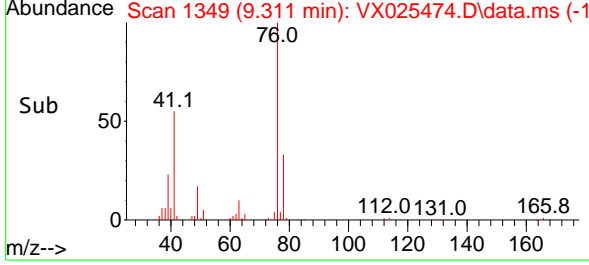
Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01



Tgt Ion: 76 Resp: 30188
 Ion Ratio Lower Upper
 76 100
 78 31.8 25.8 38.8

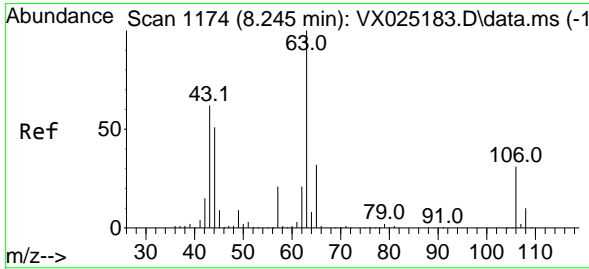
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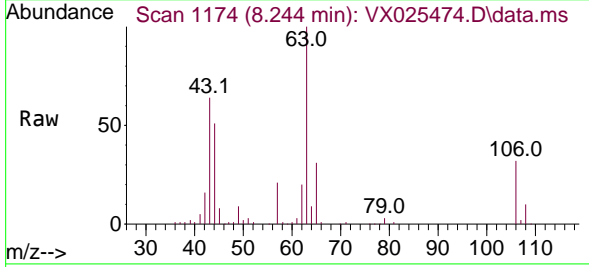


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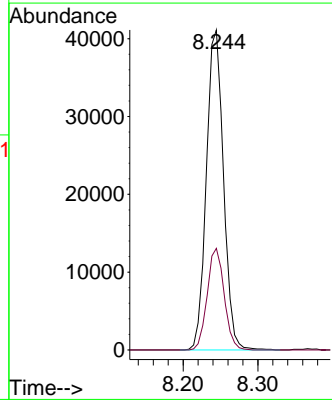
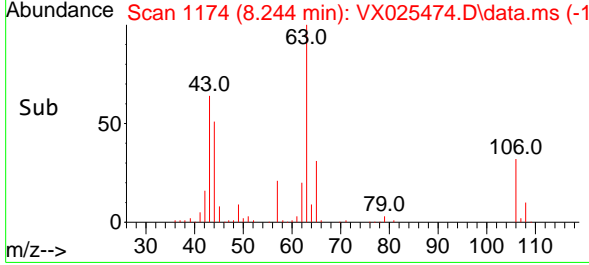
12/06/2021

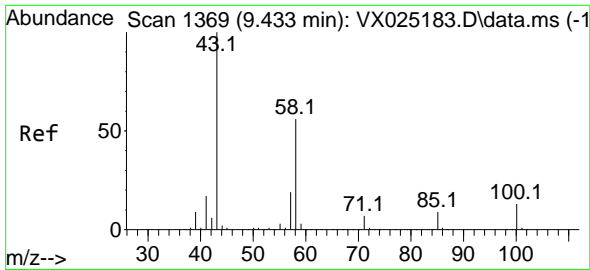


#58
 2-Chloroethyl Vinyl ether
 Concen: 94.959 ug/l
 RT: 8.244 min Scan# 1174
 Delta R.T. -0.001 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 63 Resp: 65312
 Ion Ratio Lower Upper
 63 100
 106 31.5 22.8 34.2





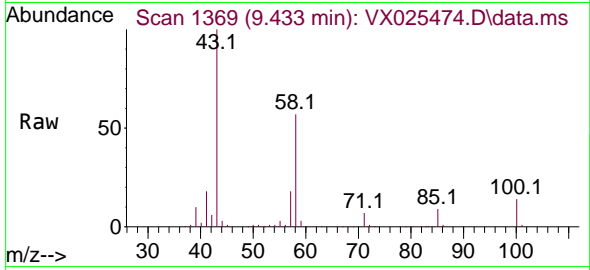
#59
 2-Hexanone
 Concen: 92.293 ug/l
 RT: 9.433 min Scan# 1369
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

VX1203WBSD01

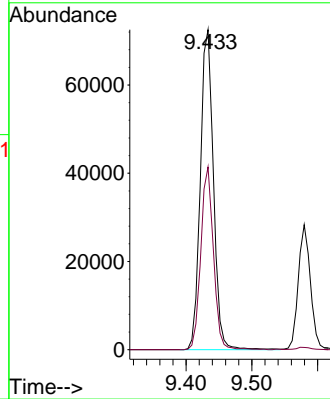
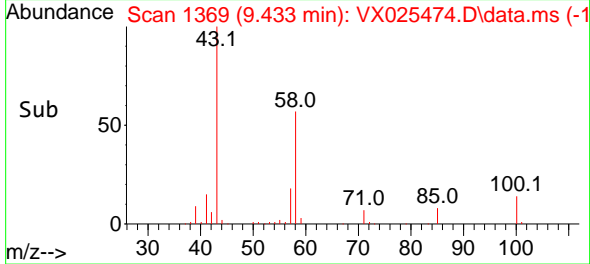


Tgt Ion: 43 Resp: 100120
 Ion Ratio Lower Upper
 43 100
 58 55.2 26.6 79.7

Manual Integrations

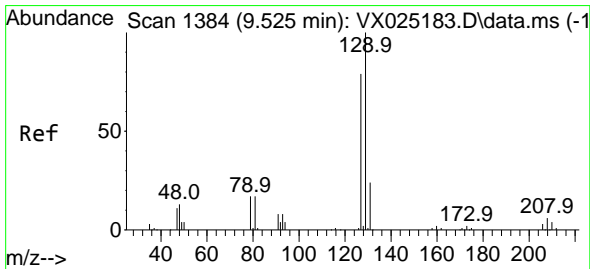
APPROVED

Reviewed By :John
 Carlone

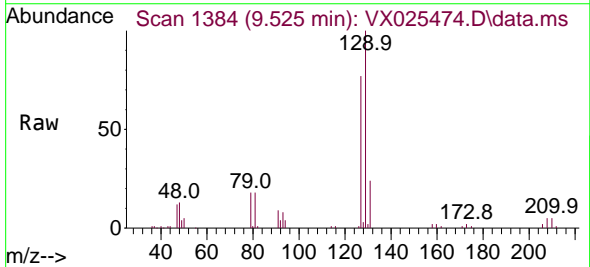


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 Supervised By :Mahesh
 Dadoda

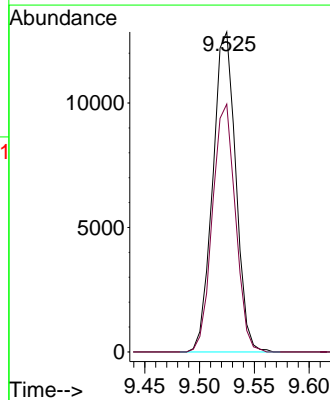
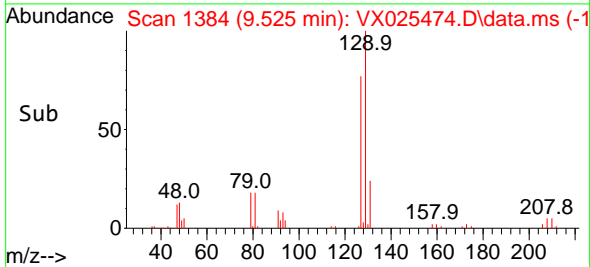
12/06/2021

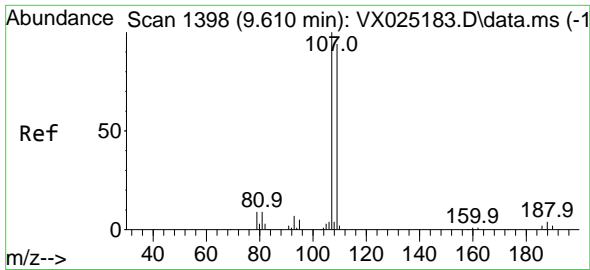


#60
 Dibromochloromethane
 Concen: 17.890 ug/l
 RT: 9.525 min Scan# 1384
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion:129 Resp: 18758
 Ion Ratio Lower Upper
 129 100
 127 77.4 38.5 115.5





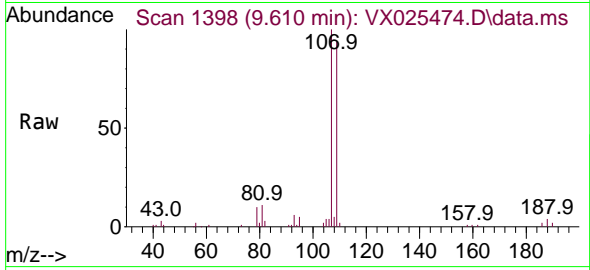
#61
 1,2-Dibromoethane
 Concen: 19.281 ug/l
 RT: 9.610 min Scan# 1111
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

VX1203WBSD01

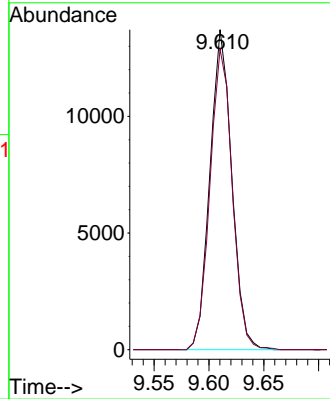
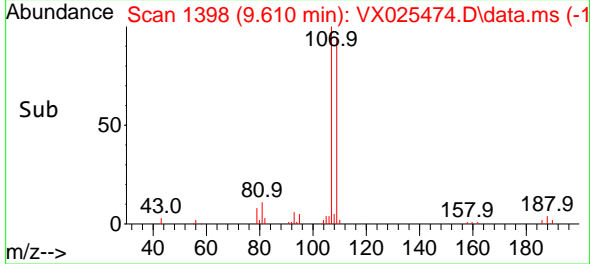


Tgt Ion: 107 Resp: 19024
 Ion Ratio Lower Upper
 107 100
 109 95.6 74.4 111.6

Manual Integrations

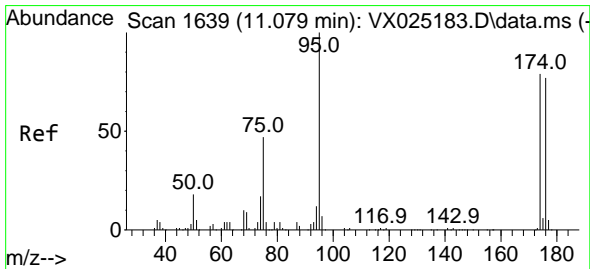
APPROVED

Reviewed By : John
 Carlone

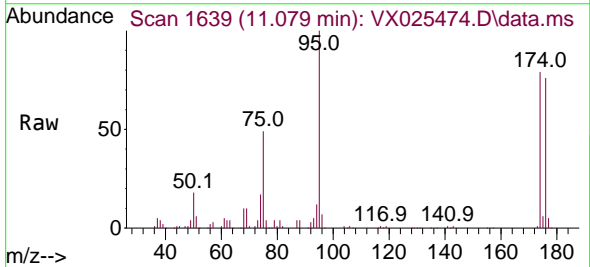


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 Supervised By : Mahesh
 Dadoda

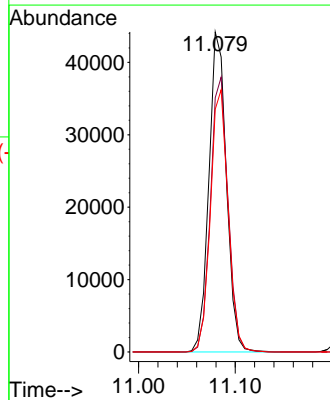
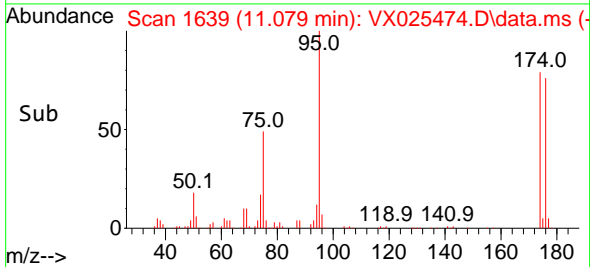
12/06/2021

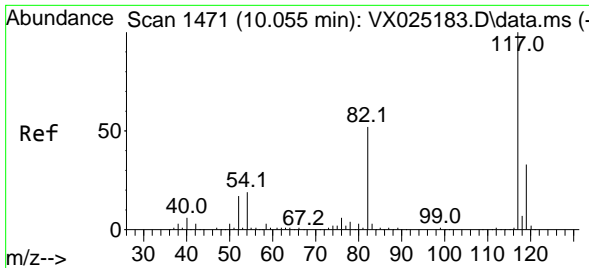


#62
 4-Bromofluorobenzene
 Concen: 47.900 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



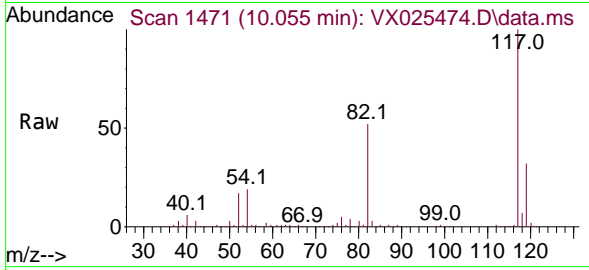
Tgt Ion: 95 Resp: 55530
 Ion Ratio Lower Upper
 95 100
 174 86.5 0.0 158.0
 176 83.1 0.0 153.6





#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

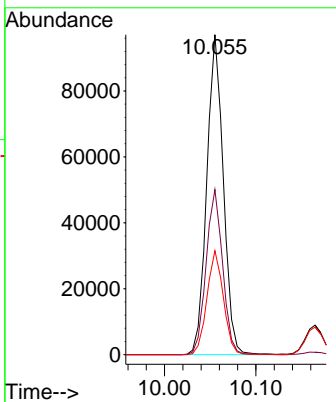
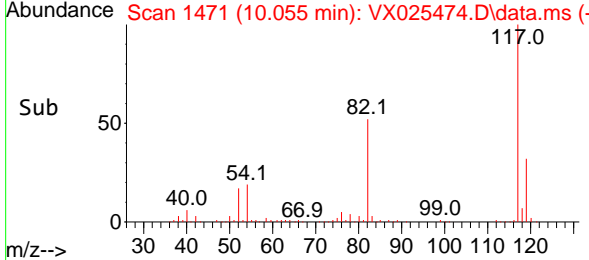
Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01



Tgt Ion: 117 Resp: 12166

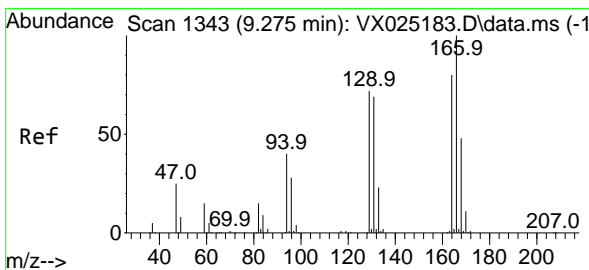
Ion	Ratio	Lower	Upper
117	100		
82	51.6	44.6	67.0
119	32.5	24.8	37.2

Manual Integrations
APPROVED
 Reviewed By : John Carlone

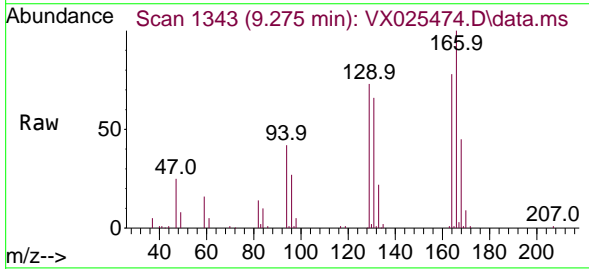


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 Supervised By : Mahesh Dadoda

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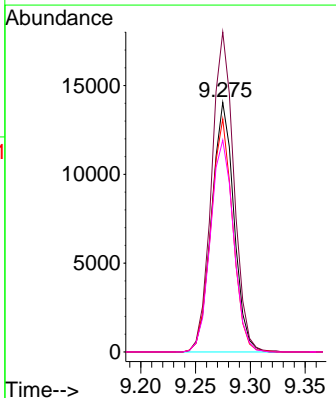
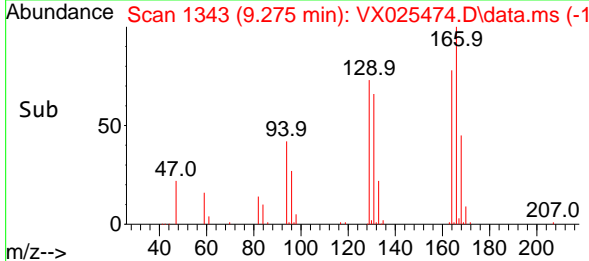


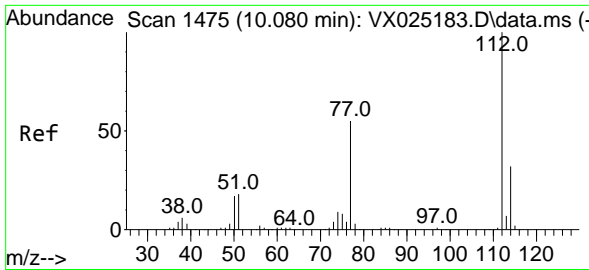
#64
 Tetrachloroethene
 Concen: 19.858 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 164 Resp: 19923

Ion	Ratio	Lower	Upper
164	100		
166	128.2	103.2	154.8
129	93.4	81.0	121.4
131	84.9	76.6	115.0





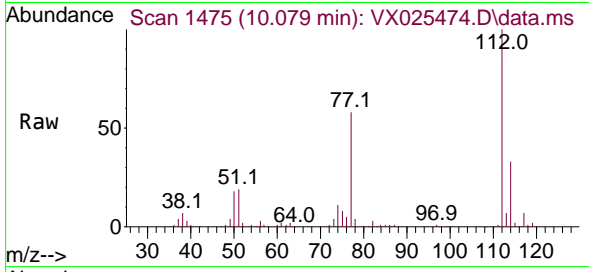
#65
 Chlorobenzene
 Concen: 19.556 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. -0.001 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

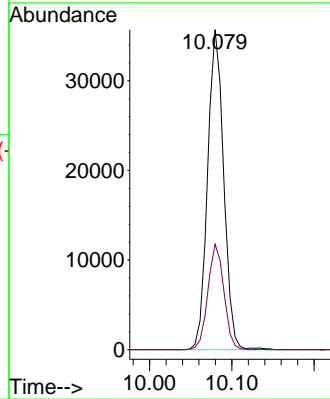
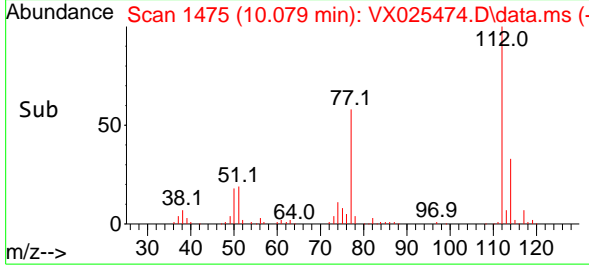
VX1203WBSD01



Tgt Ion:112 Resp: 48480
 Ion Ratio Lower Upper
 112 100
 114 33.0 25.8 38.6

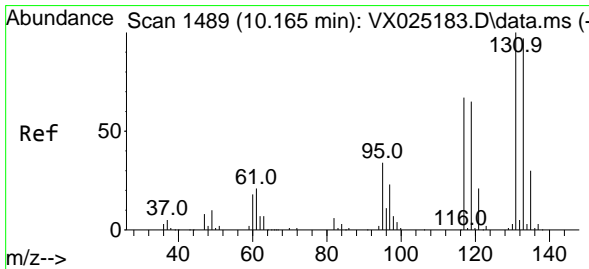
Manual Integrations
APPROVED

Reviewed By :John
 Carlone

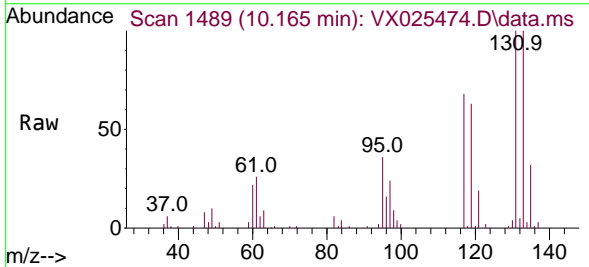


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 Supervised By :Mahesh
 Dadoda

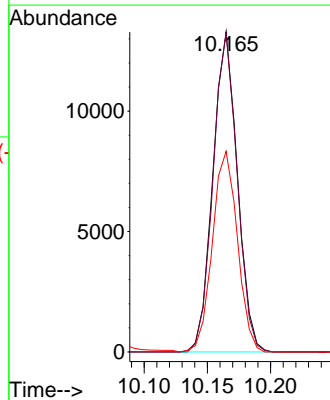
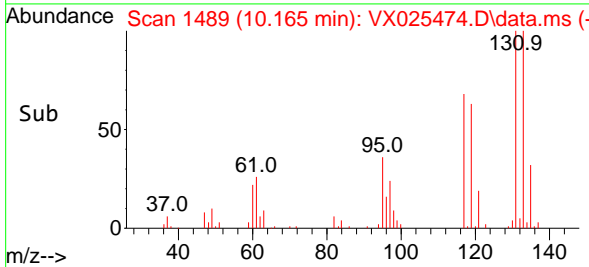
12/06/2021

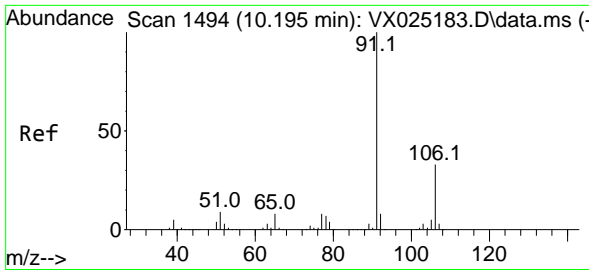


#66
 1,1,1,2-Tetrachloroethane
 Concen: 18.808 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion:131 Resp: 17883
 Ion Ratio Lower Upper
 131 100
 133 98.2 48.1 144.4
 119 64.0 32.0 96.0





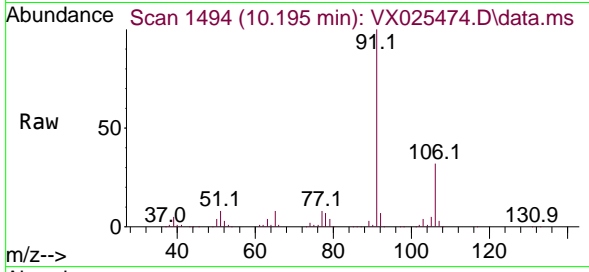
#67
 Ethyl Benzene
 Concen: 19.536 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client SampleId :

VX1203WBSD01

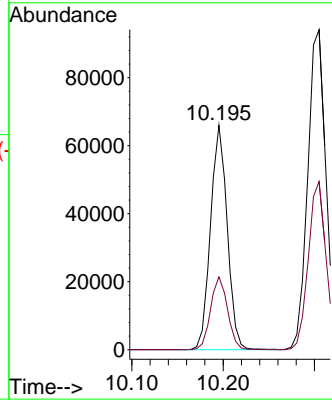
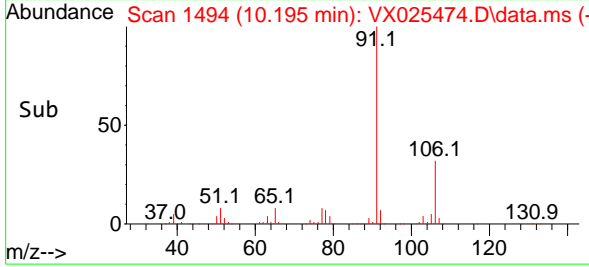


Tgt Ion: 91 Resp: 8370
 Ion Ratio Lower Upper
 91 100
 106 32.4 24.7 37.1

Manual Integrations

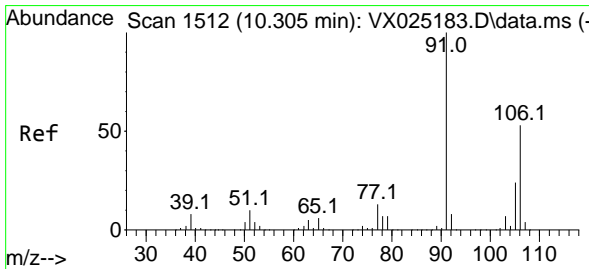
APPROVED

Reviewed By :John
 Carlone

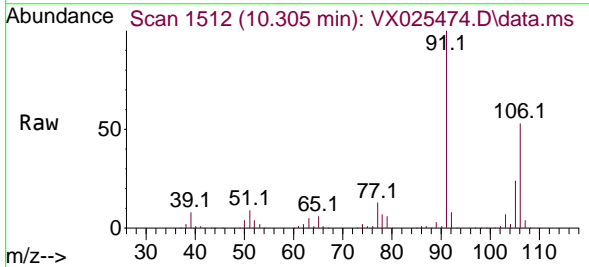


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 Supervised By :Mahesh
 Dadoda

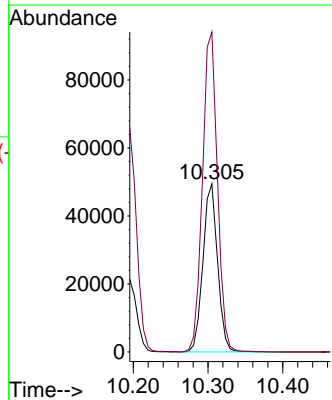
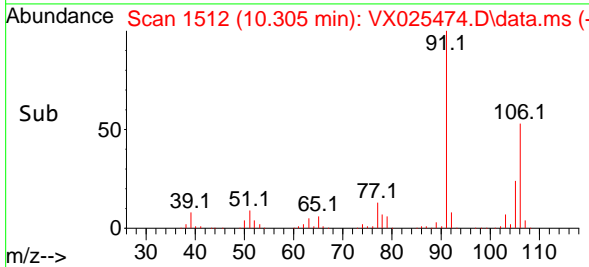
12/06/2021

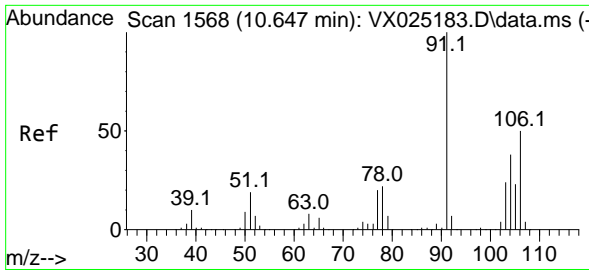


#68
 m/p-Xylenes
 Concen: 38.365 ug/l
 RT: 10.305 min Scan# 1512
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion:106 Resp: 67141
 Ion Ratio Lower Upper
 106 100
 91 194.8 163.4 245.0





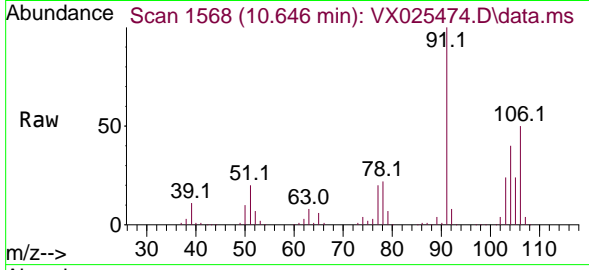
#69
 o-Xylene
 Concen: 19.434 ug/l
 RT: 10.646 min Scan# 1568
 Delta R.T. -0.001 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

VX1203WBSD01

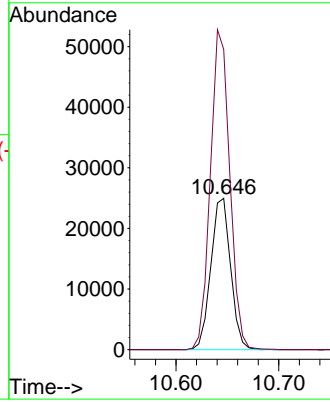
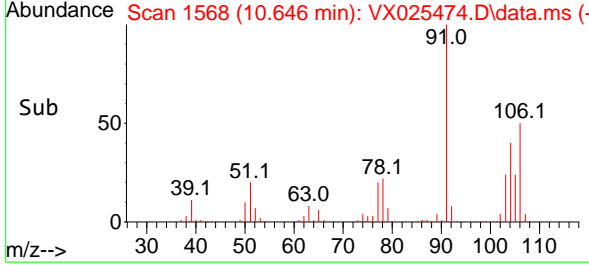


Tgt Ion:106 Resp: 3328
 Ion Ratio Lower Upper
 106 100
 91 207.5 109.5 328.4

Manual Integrations

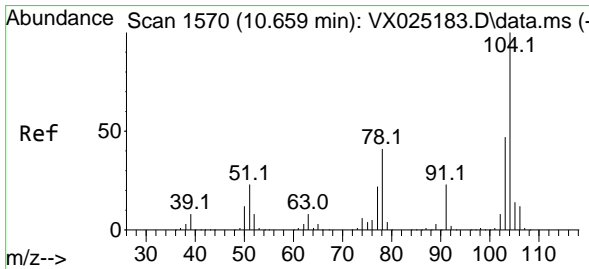
APPROVED

Reviewed By :John
 Carlone

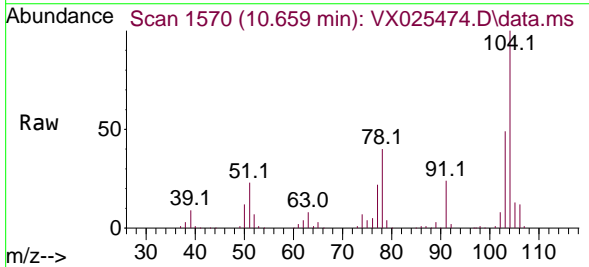


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 Supervised By :Mahesh
 Dadoda

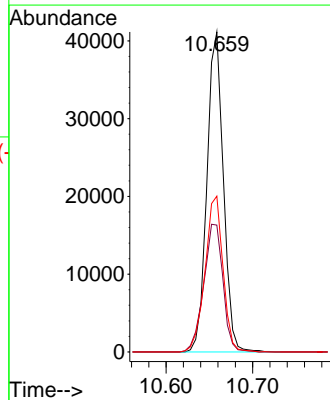
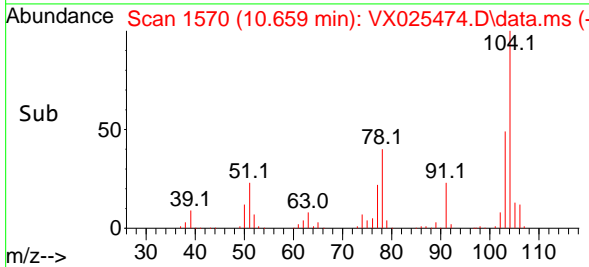
12/06/2021

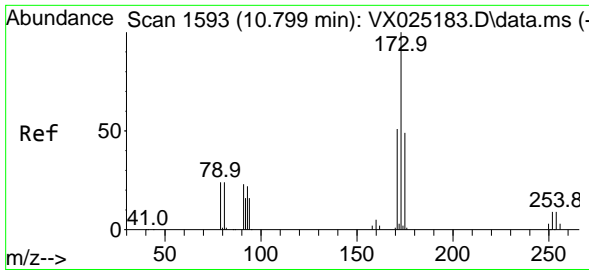


#70
 Styrene
 Concen: 19.179 ug/l
 RT: 10.659 min Scan# 1570
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



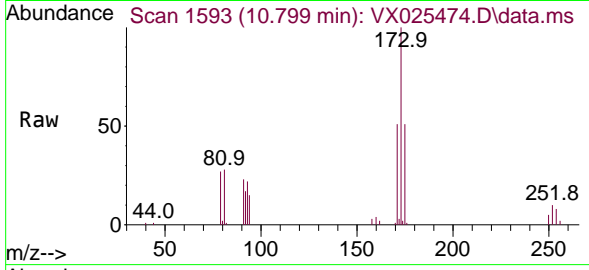
Tgt Ion:104 Resp: 54271
 Ion Ratio Lower Upper
 104 100
 78 46.7 41.3 61.9
 103 53.3 43.5 65.3





#71
 Bromoform
 Concen: 16.128 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

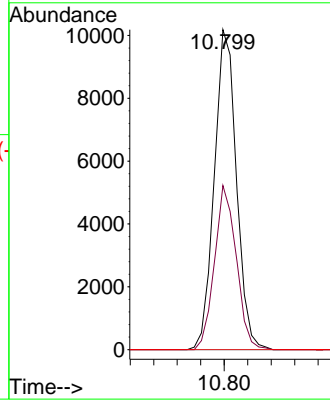
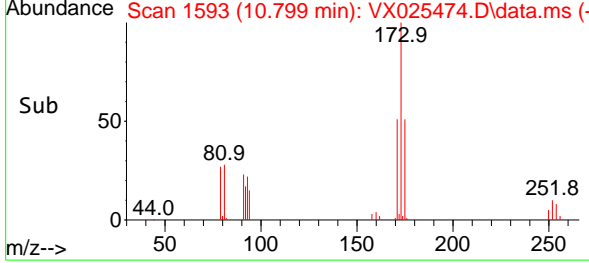
Instrument : MSVOA_X
 Client SampleId : VX1203WBSD01



Tgt Ion:173 Resp: 1331
 Ion Ratio Lower Upper
 173 100
 175 50.5 24.3 73.0
 254 0.0 0.0 0.0

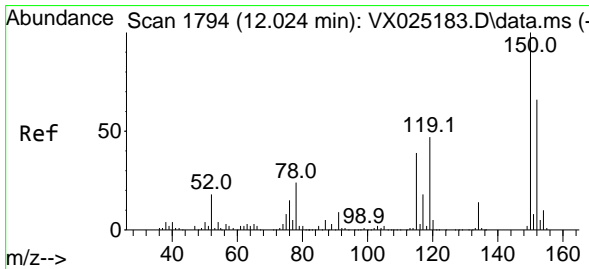
Manual Integrations
APPROVED

Reviewed By :John
 Carlone

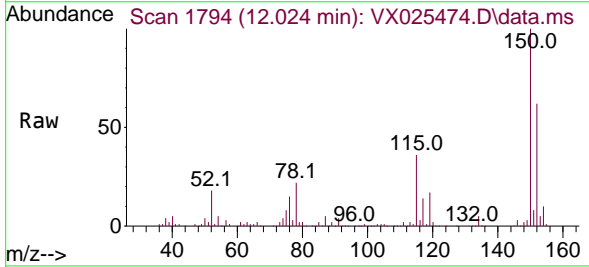


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 Supervised By :Mahesh
 Dadoda

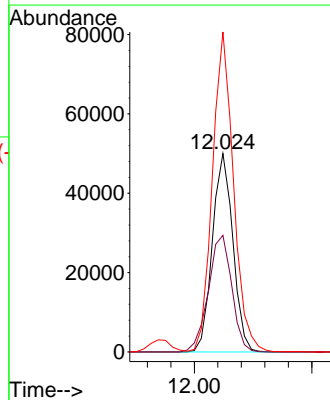
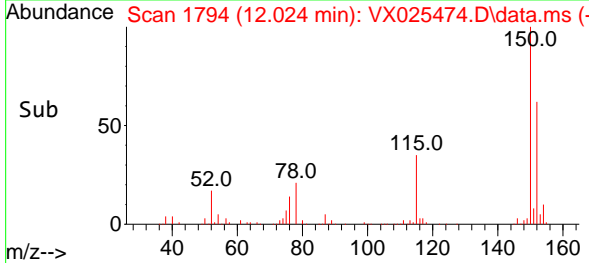
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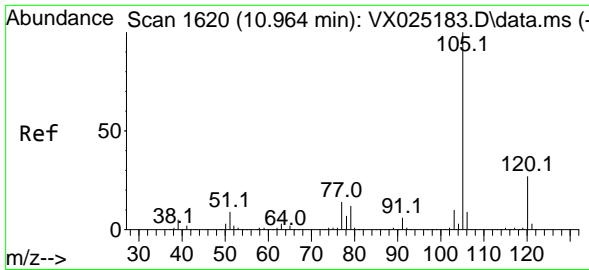


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion:152 Resp: 60727
 Ion Ratio Lower Upper
 152 100
 115 66.9 43.3 129.8
 150 165.7 0.0 351.2





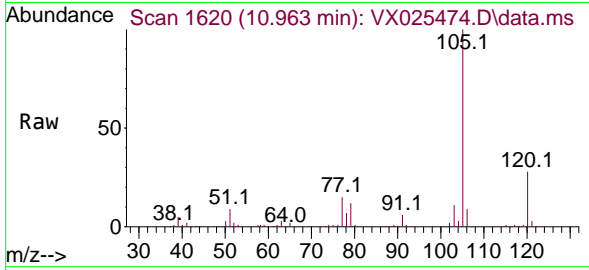
#73
 Isopropylbenzene
 Concen: 19.715 ug/l
 RT: 10.963 min Scan# 1600
 Delta R.T. -0.001 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

VX1203WBSD01

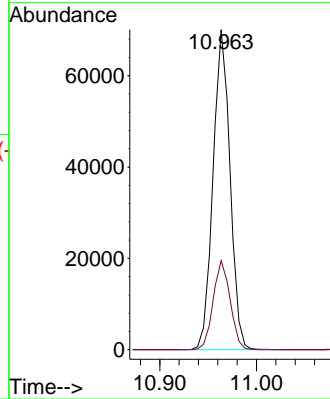
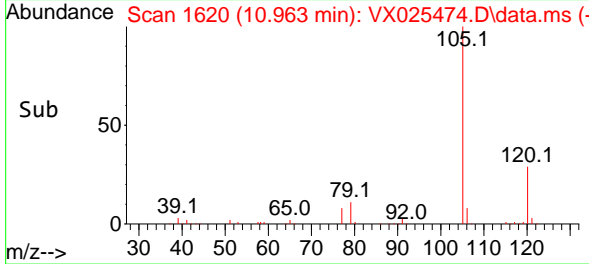


Tgt Ion: 105 Resp: 8532
 Ion Ratio Lower Upper
 105 100
 120 27.8 13.3 39.8

Manual Integrations

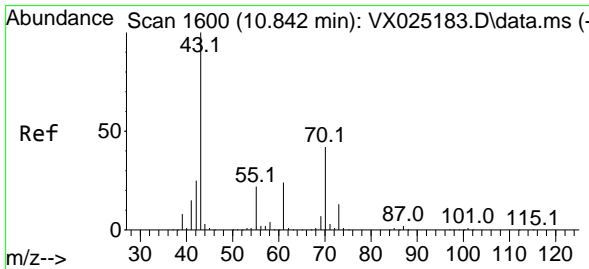
APPROVED

Reviewed By : John
 Carlone

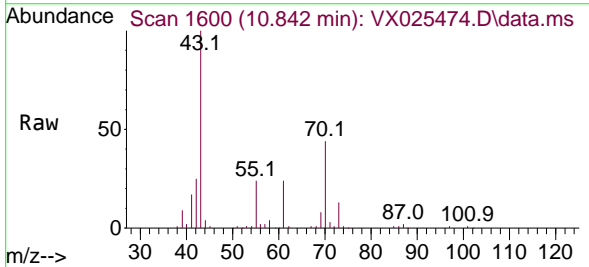


12/04/2021
 Supervised By : Mahesh
 Dadoda

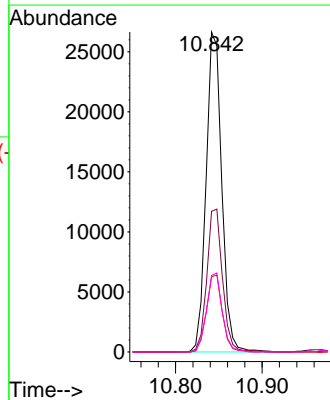
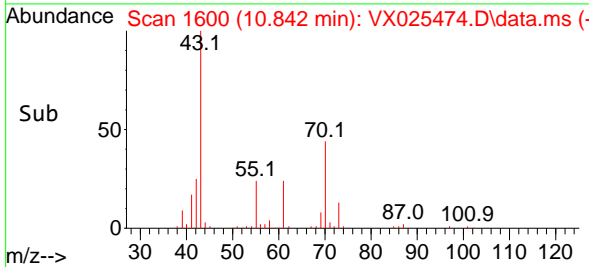
12/06/2021

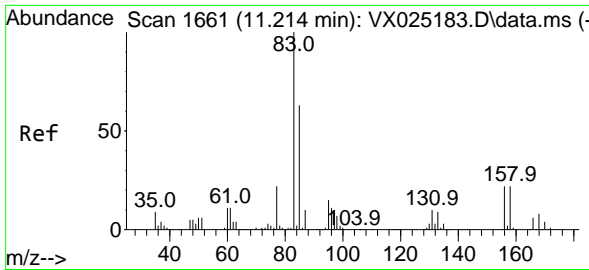


#74
 N-ethyl acetate
 Concen: 17.858 ug/l
 RT: 10.842 min Scan# 1600
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 43 Resp: 33430
 Ion Ratio Lower Upper
 43 100
 70 44.7 33.7 50.5
 55 24.3 19.7 29.5
 61 24.8 19.0 28.4





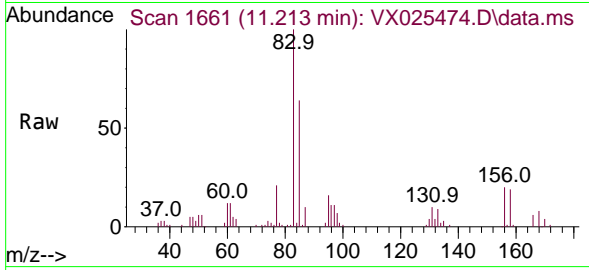
#75
 1,1,2-Tetrachloroethane
 Concen: 19.728 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.001 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

VX1203WBSD01

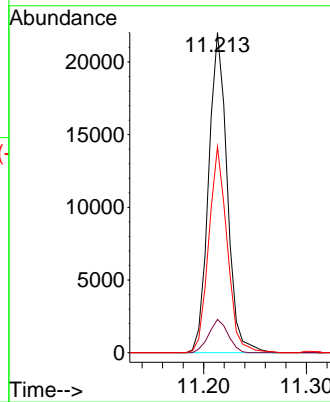
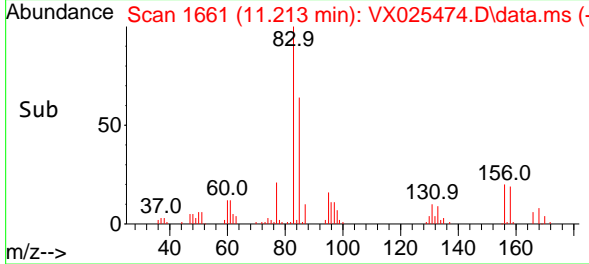


Tgt Ion: 83 Resp: 2761
 Ion Ratio Lower Upper
 83 100
 131 10.8 5.3 16.1
 85 63.9 32.3 96.9

Manual Integrations

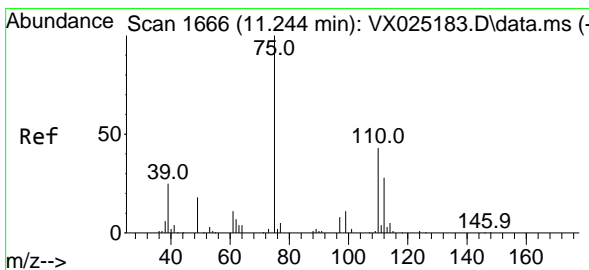
APPROVED

Reviewed By :John
 Carlone

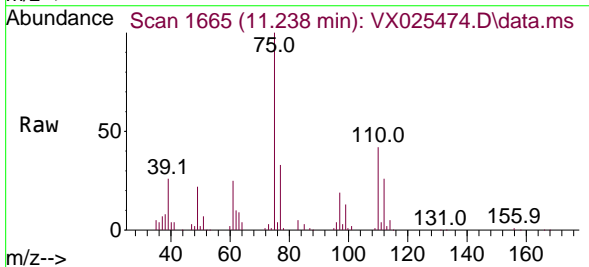


12/04/2021
 Supervised By :Mahesh
 Dadoda

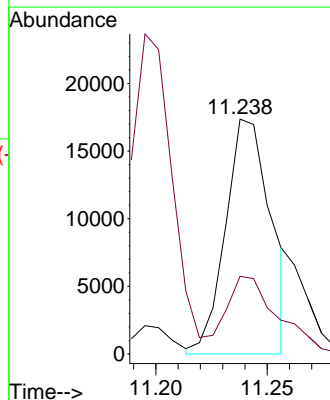
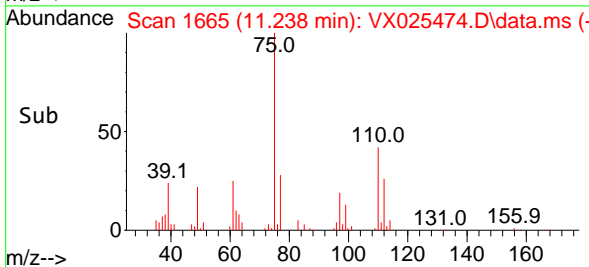
12/06/2021

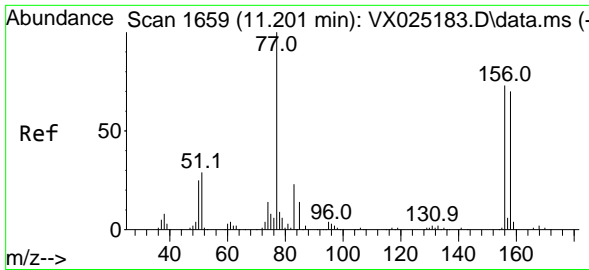


#76
 1,2,3-Trichloropropane
 Concen: 19.774 ug/l m
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.006 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 75 Resp: 24590
 Ion Ratio Lower Upper
 75 100
 77 38.7 20.0 59.9





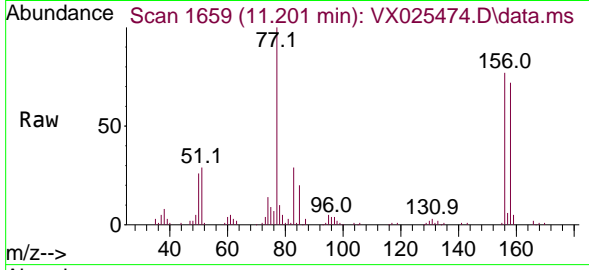
#77
 Bromobenzene
 Concen: 19.653 ug/l
 RT: 11.201 min Scan# 1659
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client SampleId :

VX1203WBSD01

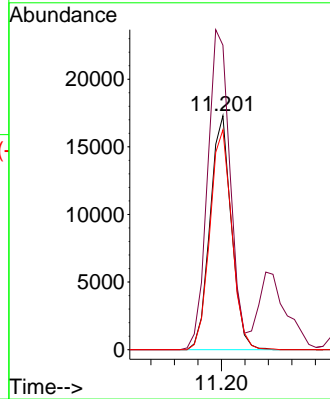
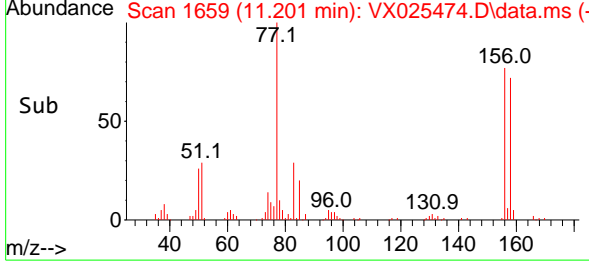


Tgt Ion: 156 Resp: 21874
 Ion Ratio Lower Upper
 156 100
 77 143.4 78.3 234.8
 158 96.2 48.9 146.6

Manual Integrations

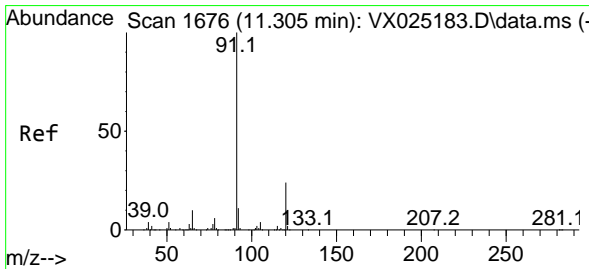
APPROVED

Reviewed By :John
 Carlone

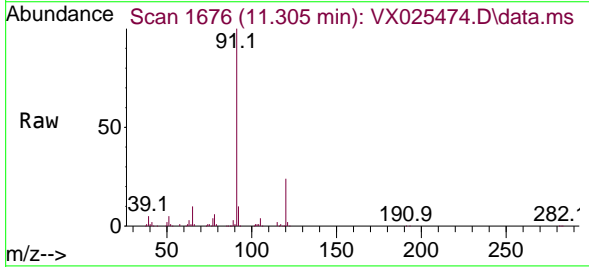


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 Supervised By :Mahesh
 Dadoda

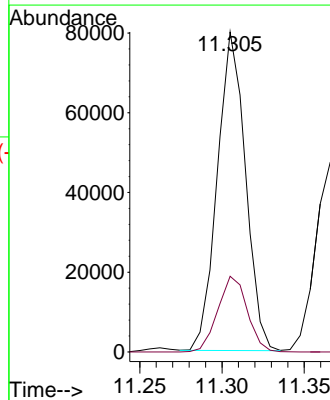
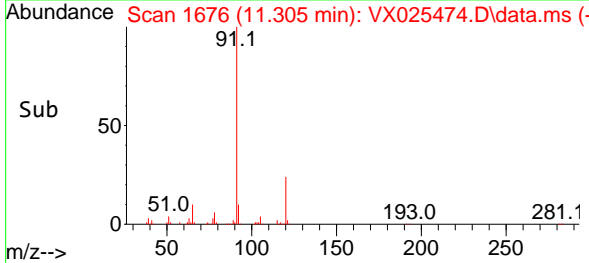
12/06/2021

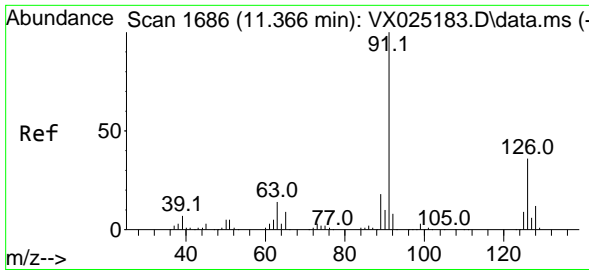


#78
 n-propylbenzene
 Concen: 19.590 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 91 Resp: 95168
 Ion Ratio Lower Upper
 91 100
 120 24.8 11.7 35.0





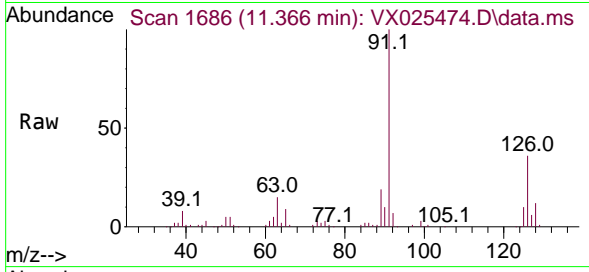
#79
 2-Chlorotoluene
 Concen: 19.677 ug/l
 RT: 11.366 min Scan# 1686
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client SampleId :

VX1203WBSD01

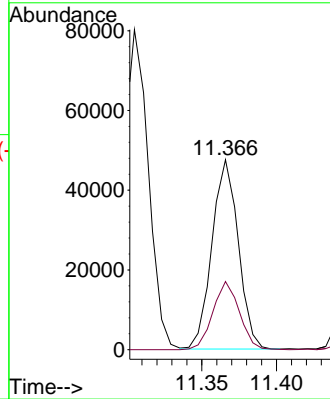
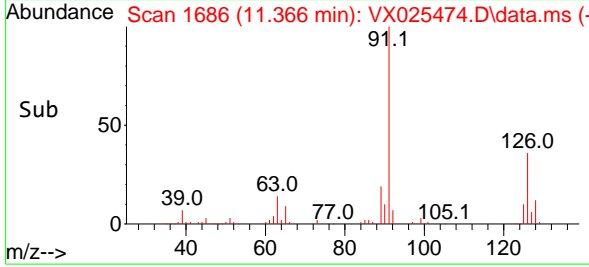


Tgt Ion: 91 Resp: 5819
 Ion Ratio Lower Upper
 91 100
 126 36.2 17.0 50.9

Manual Integrations

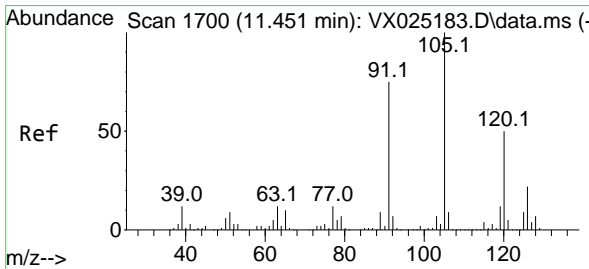
APPROVED

Reviewed By :John
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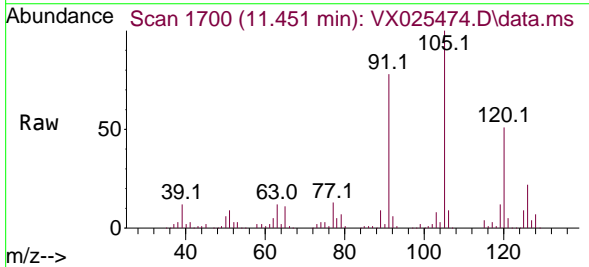


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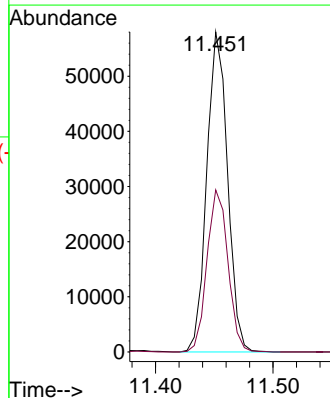
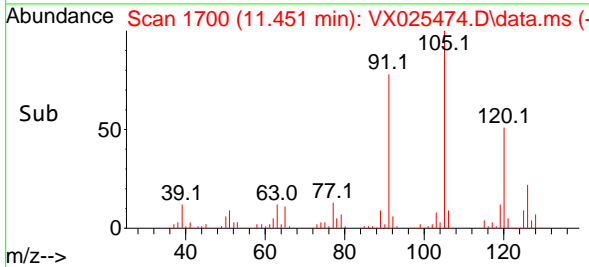
12/06/2021

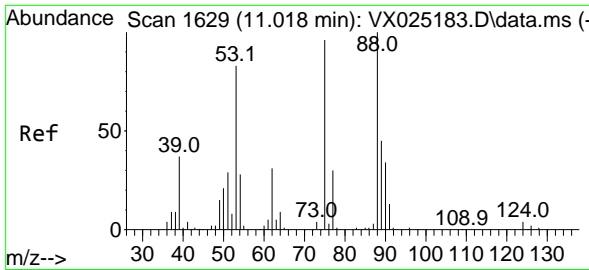


#80
 1,3,5-Trimethylbenzene
 Concen: 19.601 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



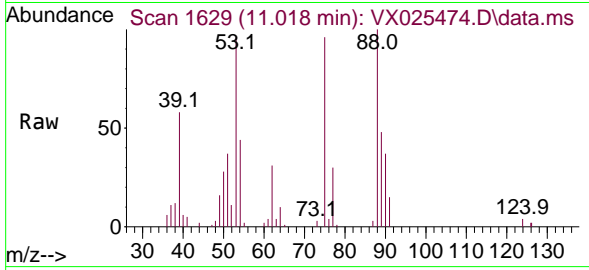
Tgt Ion:105 Resp: 71306
 Ion Ratio Lower Upper
 105 100
 120 51.1 23.8 71.5





#81
 trans-1,4-Dichloro-2-butene
 Concen: 14.517 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01

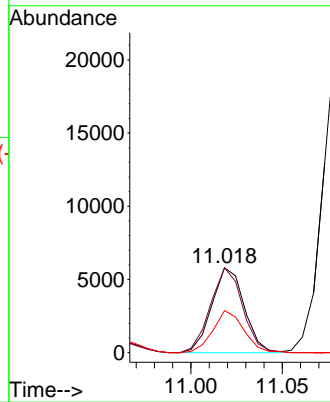
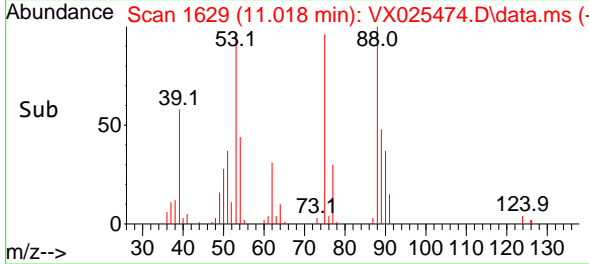


Tgt Ion: 75 Resp: 7160

Ion	Ratio	Lower	Upper
75	100		
53	99.0	81.9	122.9
89	47.4	38.2	57.2

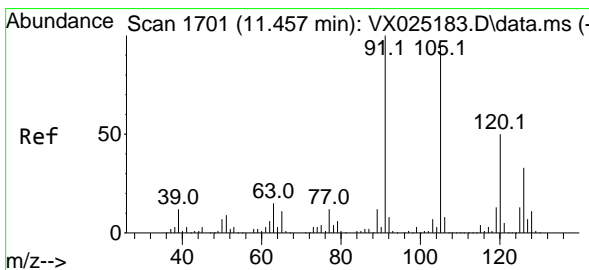
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

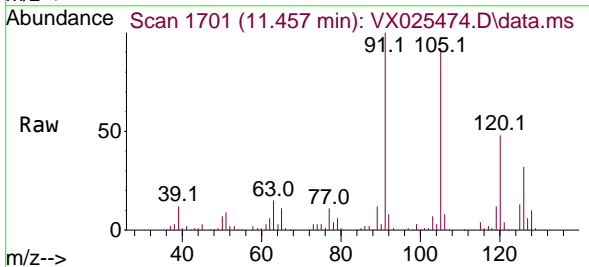


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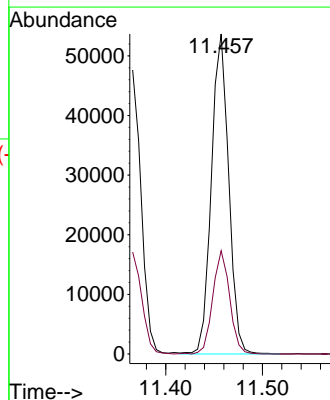
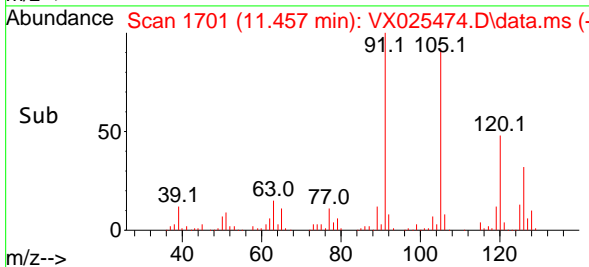


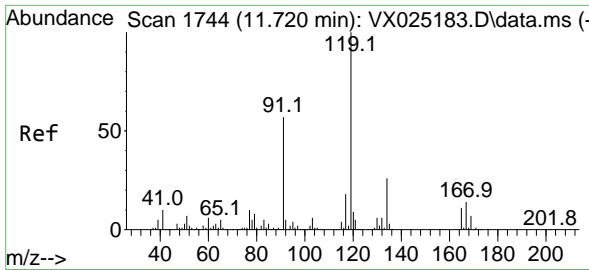
#82
 4-Chlorotoluene
 Concen: 19.731 ug/l
 RT: 11.457 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 91 Resp: 66615

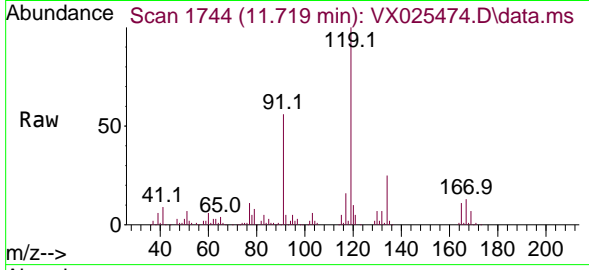
Ion	Ratio	Lower	Upper
91	100		
126	31.5	14.9	44.5





#83
 tert-Butylbenzene
 Concen: 19.590 ug/l
 RT: 11.719 min Scan# 1744
 Delta R.T. -0.001 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

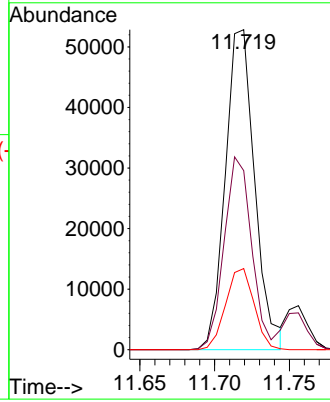
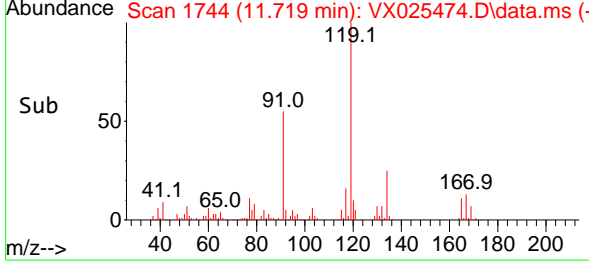
Instrument : MSVOA_X
 Client SampleId : VX1203WBSD01



Tgt Ion:119 Resp: 72428
 Ion Ratio Lower Upper
 119 100
 91 56.2 30.3 90.9
 134 24.5 11.4 34.1

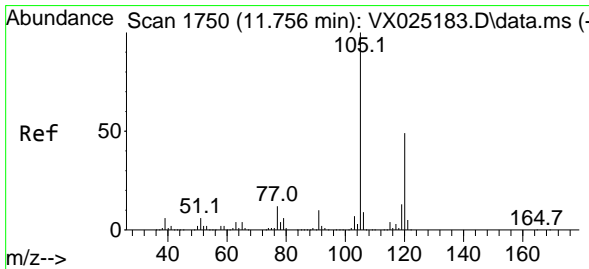
Manual Integrations
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Reviewed By :John
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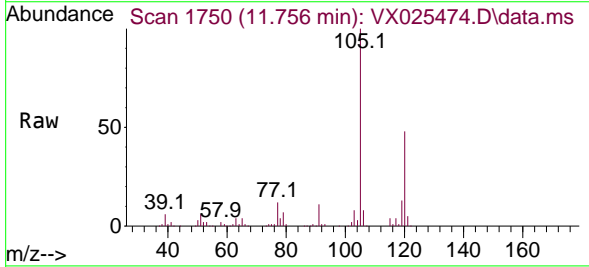


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 Supervised By :Mahesh
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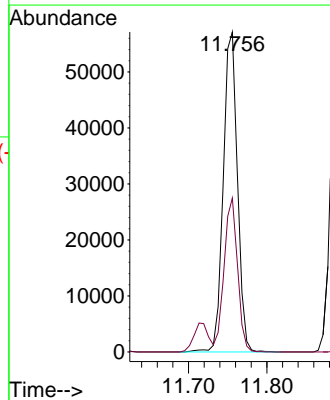
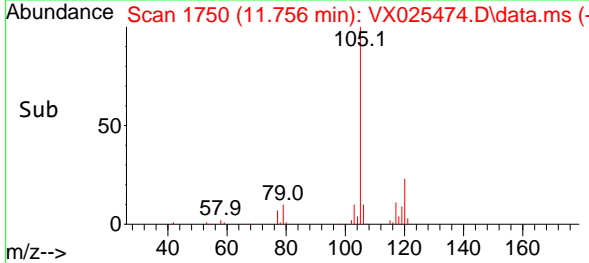
12/06/2021

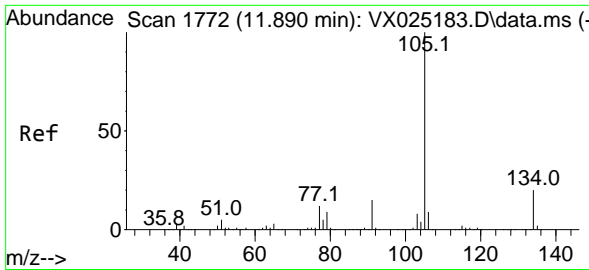


#84
 1,2,4-Trimethylbenzene
 Concen: 20.036 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion:105 Resp: 72041
 Ion Ratio Lower Upper
 105 100
 120 45.7 22.1 66.3





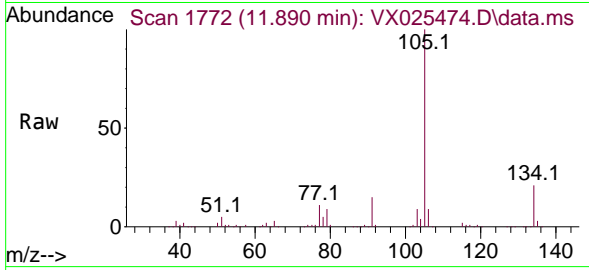
#85
 sec-Butylbenzene
 Concen: 20.018 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

ClientSampleId :

VX1203WBSD01

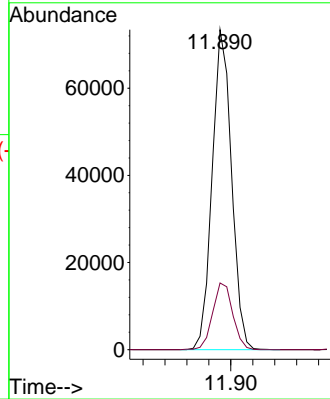
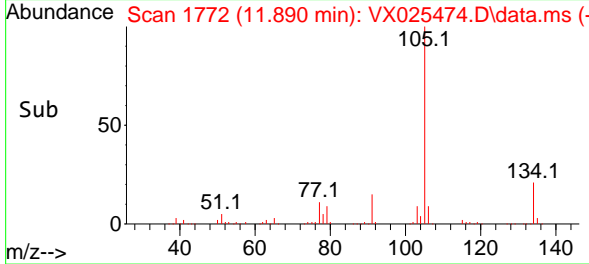


Tgt Ion:105 Resp: 8997
 Ion Ratio Lower Upper
 105 100
 134 21.6 10.2 30.4

Manual Integrations

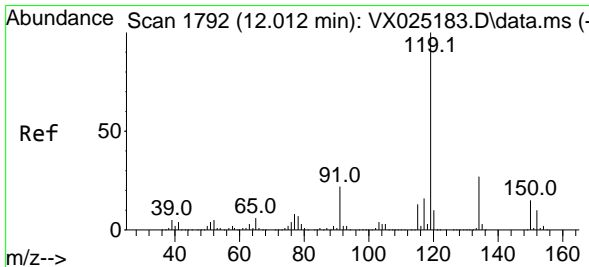
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Reviewed By :John
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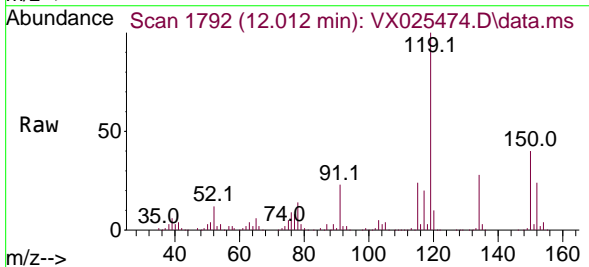


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 Supervised By :Mahesh
 Dadoda

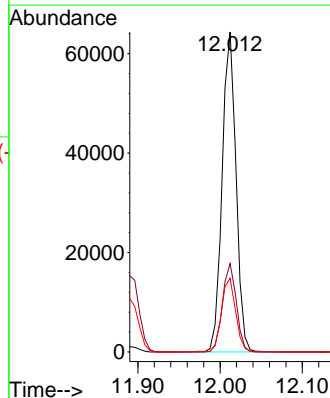
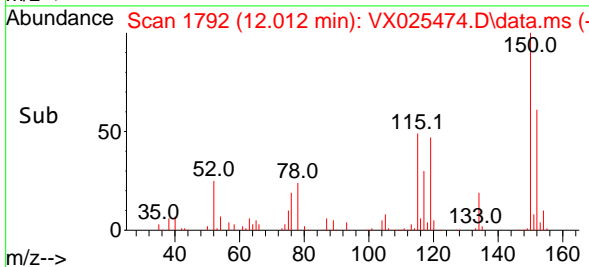
12/06/2021

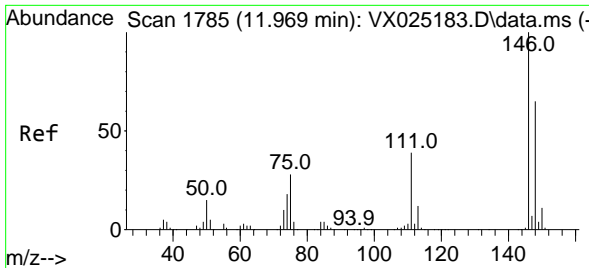


#86
 p-Isopropyltoluene
 Concen: 19.549 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion:119 Resp: 75495
 Ion Ratio Lower Upper
 119 100
 134 27.5 13.2 39.5
 91 23.5 12.4 37.0





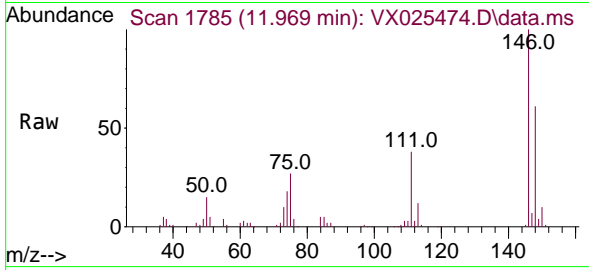
#87
 1,3-Dichlorobenzene
 Concen: 19.524 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

VX1203WBSD01

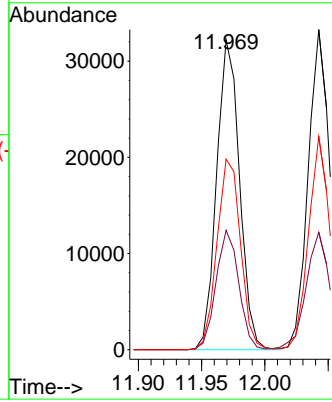
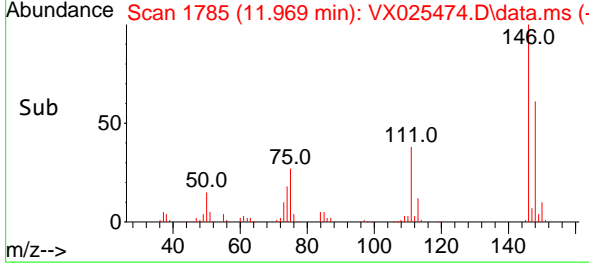


Tgt Ion:146 Resp: 40452
 Ion Ratio Lower Upper
 146 100
 111 38.4 20.6 61.9
 148 63.3 32.0 96.2

Manual Integrations

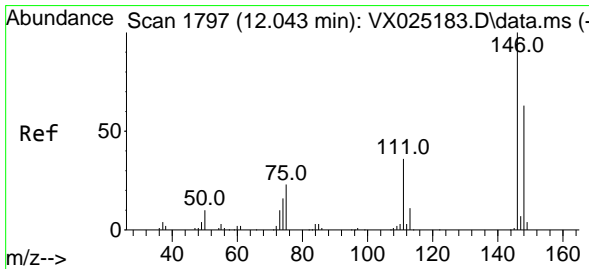
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Reviewed By :John
 Carlone

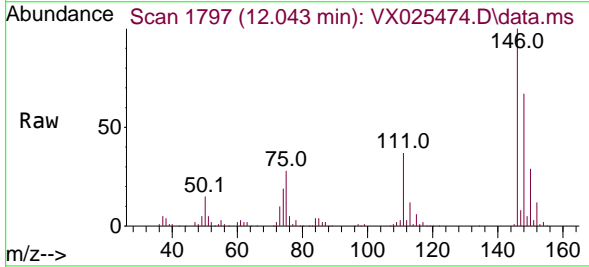


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 Supervised By :Mahesh
 Dadoda

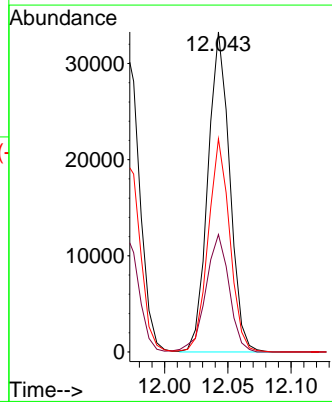
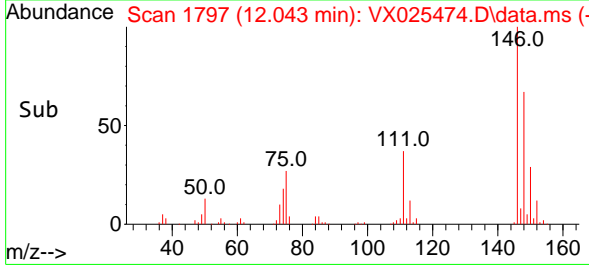
12/06/2021

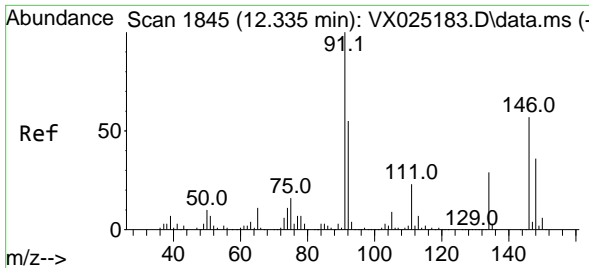


#88
 1,4-Dichlorobenzene
 Concen: 19.036 ug/l
 RT: 12.043 min Scan# 1797
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion:146 Resp: 39965
 Ion Ratio Lower Upper
 146 100
 111 39.3 20.4 61.3
 148 65.7 32.4 97.0





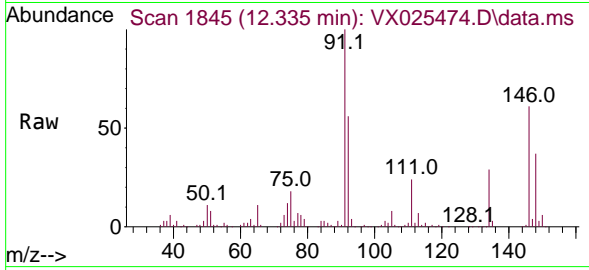
#89
 n-Butylbenzene
 Concen: 18.949 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

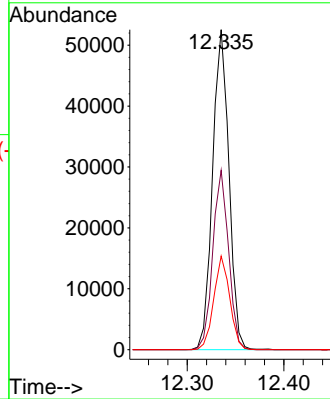
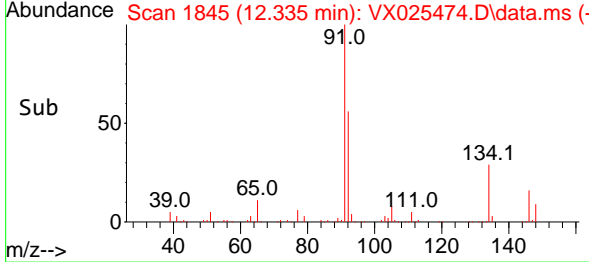
VX1203WBSD01



Tgt Ion: 91 Resp: 6168
 Ion Ratio Lower Upper
 91 100
 92 54.2 26.3 78.8
 134 28.6 13.0 38.9

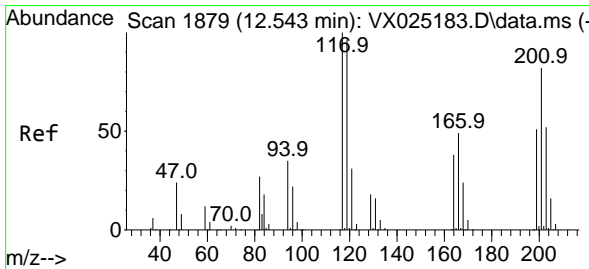
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

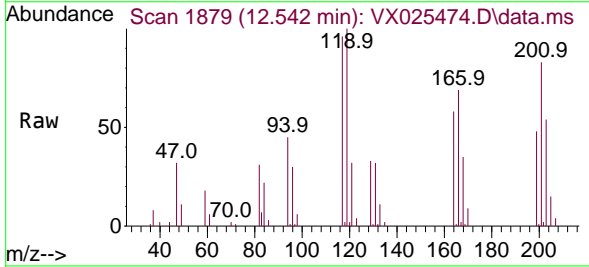


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 Supervised By :Mahesh
 Dadoda

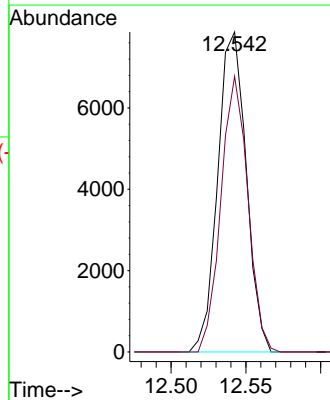
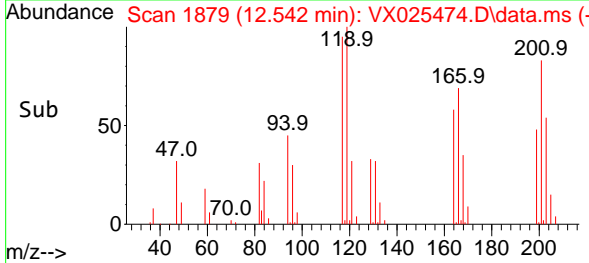
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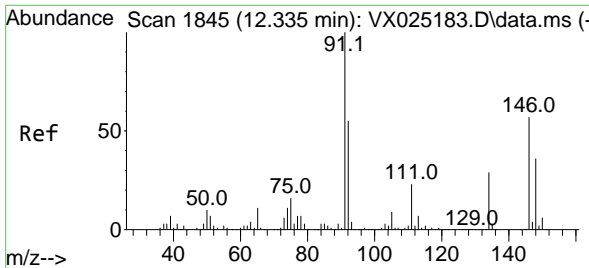


#90
 Hexachloroethane
 Concen: 14.622 ug/l
 RT: 12.542 min Scan# 1879
 Delta R.T. -0.001 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



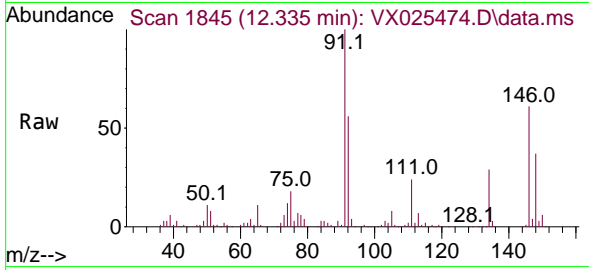
Tgt Ion:117 Resp: 10406
 Ion Ratio Lower Upper
 117 100
 201 81.5 38.9 116.6





#91
 1,2-Dichlorobenzene
 Concen: 19.967 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01

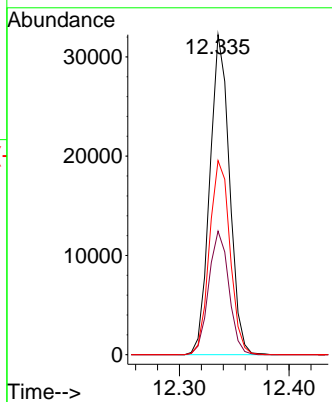
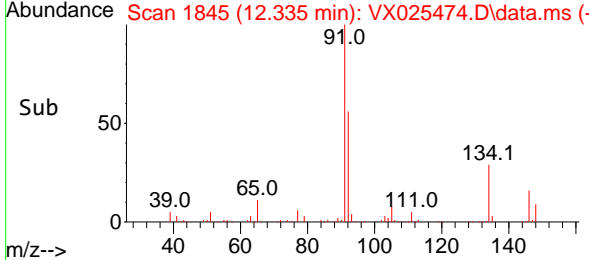


Tgt Ion: 146 Resp: 40310

Ion	Ratio	Lower	Upper
146	100		
111	39.4	21.2	63.6
148	63.2	32.1	96.5

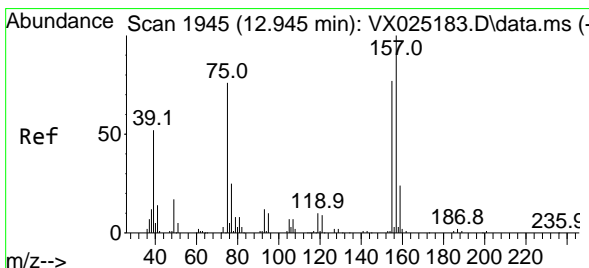
Manual Integrations
APPROVED

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 Carlone

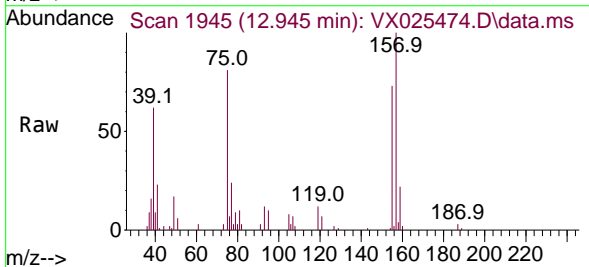


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 Dadoda

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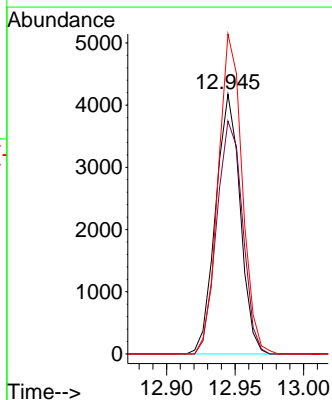
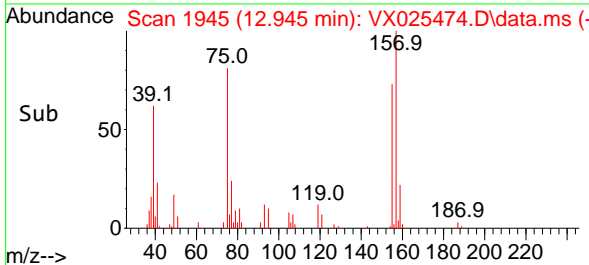


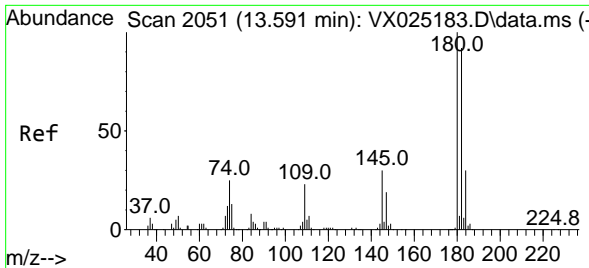
#92
 1,2-Dibromo-3-Chloropropane
 Concen: 17.773 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion: 75 Resp: 5197

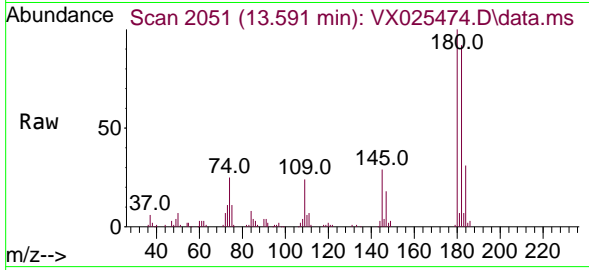
Ion	Ratio	Lower	Upper
75	100		
155	93.9	43.1	129.3
157	120.4	53.6	160.9





#93
 1,2,4-Trichlorobenzene
 Concen: 20.362 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument : MSVOA_X
 Client Sample Id : VX1203WBSD01

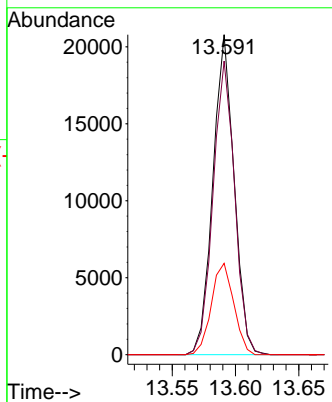
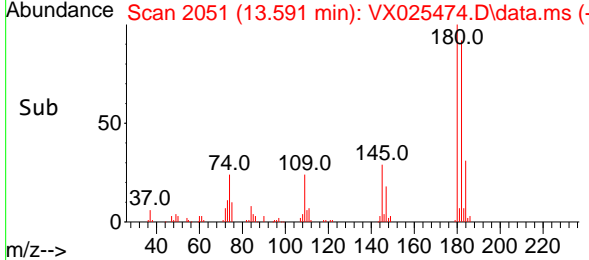


Tgt Ion:180 Resp: 24199

Ion	Ratio	Lower	Upper
180	100		
182	93.3	47.3	141.8
145	30.2	16.1	48.3

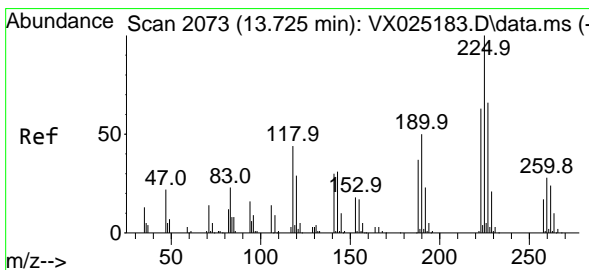
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

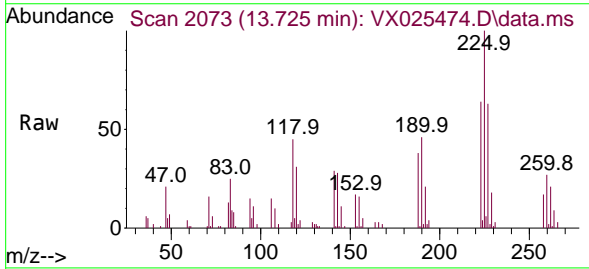


12/04/2021
 Supervised By :Mahesh
 Dadoda

12/06/2021

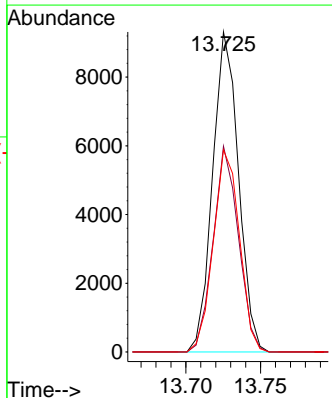
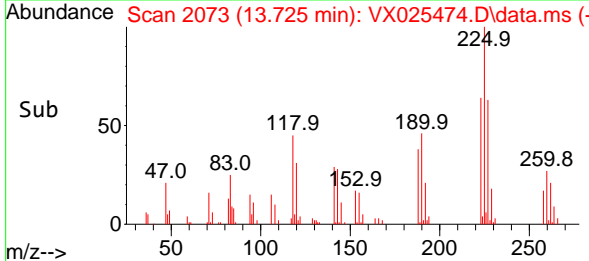


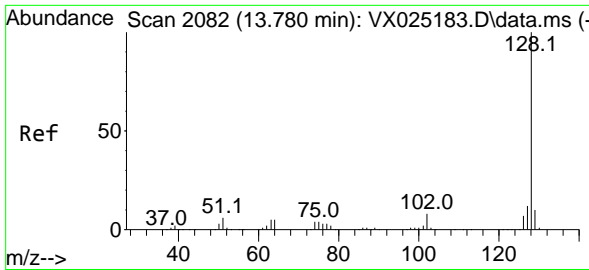
#94
 Hexachlorobutadiene
 Concen: 19.618 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion:225 Resp: 11195

Ion	Ratio	Lower	Upper
225	100		
223	62.9	30.9	92.7
227	63.8	31.1	93.5





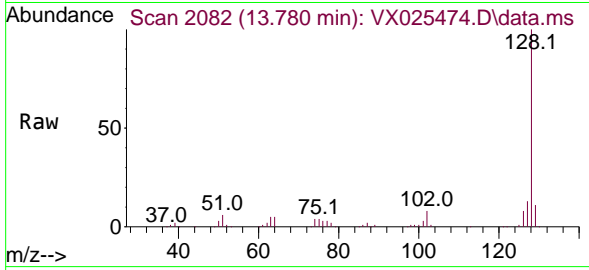
#95
 Naphthalene
 Concen: 18.653 ug/l
 RT: 13.780 min Scan# 2082
 Delta R.T. 0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01

Instrument :

MSVOA_X

Client Sample Id :

VX1203WBSD01

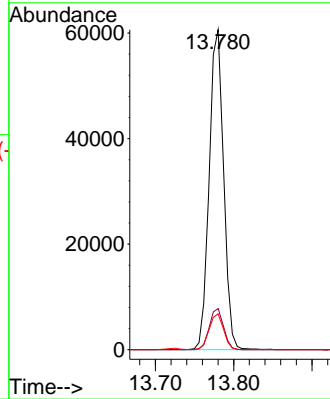
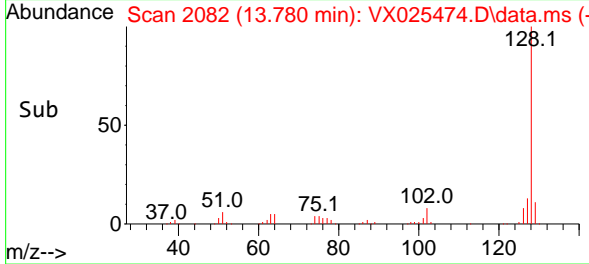


Tgt Ion:128 Resp: 7739
 Ion Ratio Lower Upper
 128 100
 127 12.7 10.3 15.5
 129 11.2 8.8 13.2

Manual Integrations

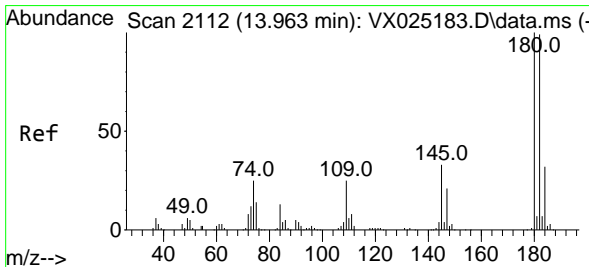
APPROVED

Reviewed By :John
 Carlone

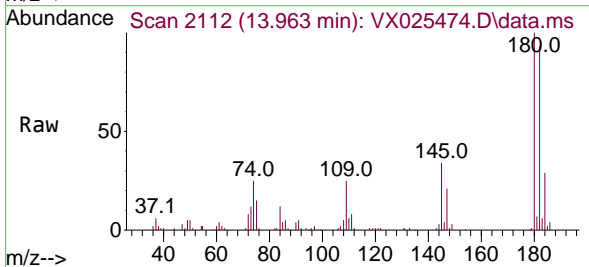


12/04/2021
 Supervised By :Mahesh
 Dadoda

12/06/2021



#96
 1,2,3-Trichlorobenzene
 Concen: 20.696 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX025474.D
 Acq: 03 Dec 2021 12:01



Tgt Ion:180 Resp: 24062
 Ion Ratio Lower Upper
 180 100
 182 94.1 47.4 142.3
 145 33.5 16.8 50.3

