

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090723\
 Data File : VX037575.D
 Acq On : 07 Sep 2023 13:28
 Operator : JC/MD
 Sample : VX0907WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :

Quant Time: Sep 08 00:43:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

Manual Integrations
APPROVED
 Reviewed By :John
 Carlone

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	121142	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	207455	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	194331	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99357	50.000	ug/l	0.00

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System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	85085	48.718	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.440%
35) Dibromofluoromethane	5.391	113	77677	56.537	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	113.080%
50) Toluene-d8	8.653	98	265501	53.273	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	106.540%
62) 4-Bromofluorobenzene	11.079	95	107853	55.068	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	110.140%

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Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.166	85	22753	16.169	ug/l	98
3) Chloromethane	1.307	50	22187	18.022	ug/l	96
4) Vinyl Chloride	1.374	62	24607	18.363	ug/l	99
5) Bromomethane	1.599	94	12042	18.040	ug/l	96
6) Chloroethane	1.678	64	16035	20.334	ug/l	96
7) Trichlorofluoromethane	1.886	101	36826	16.776	ug/l	100
8) Diethyl Ether	2.136	74	16110	18.969	ug/l	76
9) 1,1,2-Trichlorotrifluo...	2.325	101	23703	18.510	ug/l	95
10) Methyl Iodide	2.447	142	28091	18.049	ug/l	93
11) Tert butyl alcohol	2.971	59	36410	88.873	ug/l #	93
12) 1,1-Dichloroethene	2.318	96	23005	18.448	ug/l #	76
13) Acrolein	2.239	56	29870	95.840	ug/l	99
14) Allyl chloride	2.666	41	33828	17.526	ug/l #	87
15) Acrylonitrile	3.068	53	80426	109.987	ug/l	98
16) Acetone	2.379	43	70905	103.778	ug/l #	88
17) Carbon Disulfide	2.507	76	42924	13.532	ug/l	98
18) Methyl Acetate	2.709	43	52024	20.223	ug/l #	86
19) Methyl tert-butyl Ether	3.117	73	88453	18.702	ug/l	98
20) Methylene Chloride	2.788	84	28607	18.723	ug/l #	84
21) trans-1,2-Dichloroethene	3.087	96	25368	17.895	ug/l	83
22) Diisopropyl ether	3.763	45	77028	19.448	ug/l #	87
23) Vinyl Acetate	3.727	43	277495	91.425	ug/l #	90
24) 1,1-Dichloroethane	3.611	63	47469	19.111	ug/l	96
25) 2-Butanone	4.562	43	103293	100.406	ug/l #	88
26) 2,2-Dichloropropane	4.477	77	36551	16.478	ug/l	94
27) cis-1,2-Dichloroethene	4.489	96	31761	19.005	ug/l	86
28) Bromochloromethane	4.897	49	22049	19.872	ug/l #	72
29) Tetrahydrofuran	5.013	42	64218	97.883	ug/l #	81
30) Chloroform	5.092	83	53093	19.042	ug/l	97
31) Cyclohexane	5.470	56	33407	17.012	ug/l	88
32) 1,1,1-Trichloroethane	5.385	97	43573	17.439	ug/l	95
36) 1,1-Dichloropropene	5.696	75	32956	16.883	ug/l	97
37) Ethyl Acetate	4.721	43	37695	18.905	ug/l #	90
38) Carbon Tetrachloride	5.678	117	36472	17.201	ug/l	94
39) Methylcyclohexane	7.385	83	39058	19.045	ug/l	90
40) Benzene	6.037	78	110015	19.652	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	4.928	41	20069	19.361	ug/l	#	83
42) 1,2-Dichloroethane	6.086	62	38918	17.727	ug/l		91
43) Isopropyl Acetate	6.342	43	58392	18.446	ug/l	#	89
44) Trichloroethene	7.129	130	29222	18.408	ug/l		89
45) 1,2-Dichloropropane	7.433	63	28540	20.676	ug/l		95
46) Dibromomethane	7.586	93	21202	19.497	ug/l		93
47) Bromodichloromethane	7.824	83	39153	18.798	ug/l		99
48) Methyl methacrylate	7.696	41	27780	17.994	ug/l	#	78
49) 1,4-Dioxane	7.665	88	17353	417.363	ug/l	#	87
51) 4-Methyl-2-Pentanone	8.573	43	202106	105.139	ug/l		89
52) Toluene	8.720	92	72614	19.631	ug/l		99
53) t-1,3-Dichloropropene	8.982	75	37664	16.983	ug/l		95
54) cis-1,3-Dichloropropene	8.366	75	42565	17.761	ug/l	#	85
55) 1,1,2-Trichloroethane	9.153	97	32612	21.652	ug/l		98
56) Ethyl methacrylate	9.116	69	46446	19.687	ug/l	#	80
57) 1,3-Dichloropropane	9.311	76	51861	20.425	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.244	63	100950	89.165	ug/l		92
59) 2-Hexanone	9.433	43	153652	104.833	ug/l		85
60) Dibromochloromethane	9.525	129	31673	19.751	ug/l		99
61) 1,2-Dibromoethane	9.610	107	32888	19.943	ug/l		98
64) Tetrachloroethene	9.275	164	23469	16.555	ug/l		96
65) Chlorobenzene	10.079	112	79480	19.351	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.165	131	30217	19.933	ug/l		99
67) Ethyl Benzene	10.195	91	135156	18.701	ug/l		99
68) m/p-Xylenes	10.305	106	104716	37.520	ug/l		97
69) o-Xylene	10.646	106	52779	19.167	ug/l		99
70) Styrene	10.658	104	89305	19.689	ug/l		95
71) Bromoform	10.799	173	22197	19.576	ug/l	#	98
73) Isopropylbenzene	10.963	105	137417	19.028	ug/l		98
74) N-amyl acetate	10.847	43	50085	17.849	ug/l	#	85
75) 1,1,2,2-Tetrachloroethane	11.213	83	51265	21.078	ug/l		96
76) 1,2,3-Trichloropropane	11.238	75	41224m	19.482	ug/l		
77) Bromobenzene	11.201	156	34288	19.440	ug/l		90
78) n-propylbenzene	11.305	91	151735	18.869	ug/l		99
79) 2-Chlorotoluene	11.366	91	97768	19.025	ug/l		97
80) 1,3,5-Trimethylbenzene	11.451	105	117674	19.533	ug/l		99
81) trans-1,4-Dichloro-2-b...	11.018	75	12454	16.439	ug/l		93
82) 4-Chlorotoluene	11.457	91	109569	18.471	ug/l		98
83) tert-Butylbenzene	11.713	119	119907	20.871	ug/l		95
84) 1,2,4-Trimethylbenzene	11.750	105	117046	19.224	ug/l		96
85) sec-Butylbenzene	11.890	105	143806	21.429	ug/l		98
86) p-Isopropyltoluene	12.012	119	120134	20.796	ug/l		98
87) 1,3-Dichlorobenzene	11.969	146	62591	18.955	ug/l		98
88) 1,4-Dichlorobenzene	12.042	146	62017	18.178	ug/l		99
89) n-Butylbenzene	12.335	91	95004	19.836	ug/l		99
90) Hexachloroethane	12.542	117	19886	20.624	ug/l		93
91) 1,2-Dichlorobenzene	12.335	146	64289	19.882	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	10730	18.987	ug/l		80
93) 1,2,4-Trichlorobenzene	13.591	180	36482	19.282	ug/l		96
94) Hexachlorobutadiene	13.725	225	16217	22.187	ug/l		98
95) Naphthalene	13.774	128	130981	15.804	ug/l		100
96) 1,2,3-Trichlorobenzene	13.963	180	37938	20.183	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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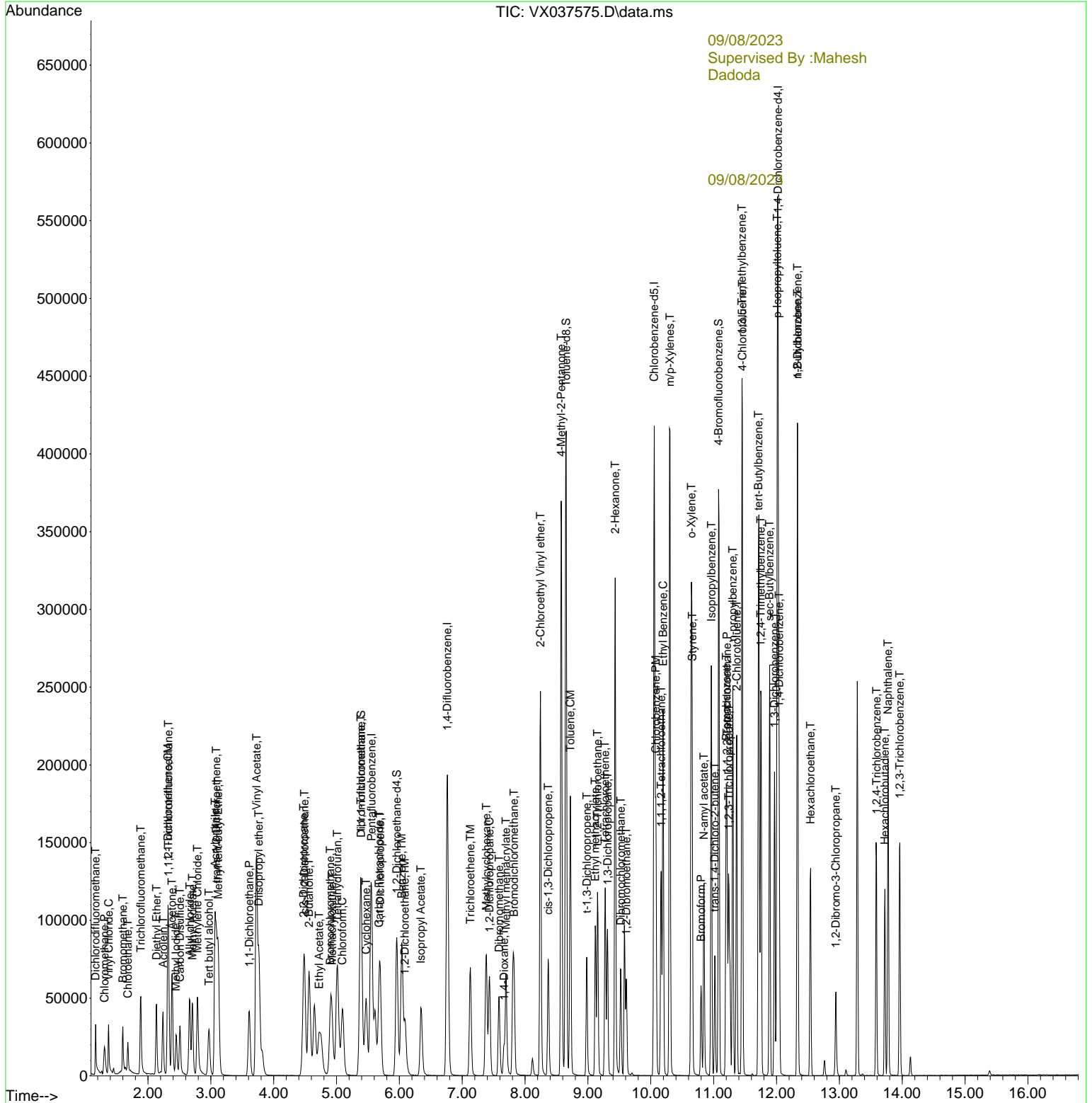
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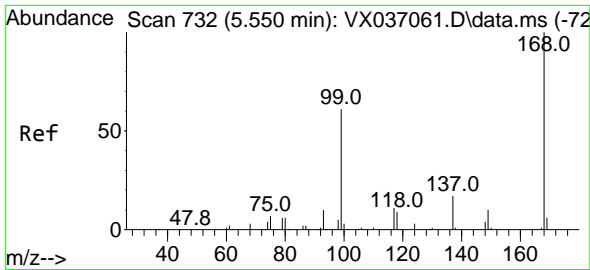
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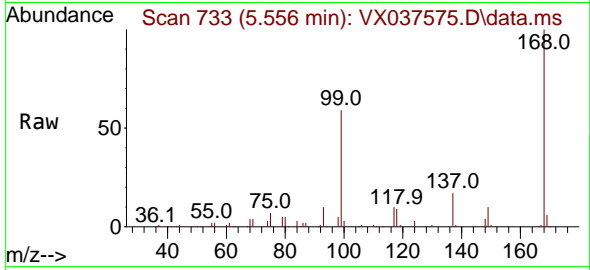
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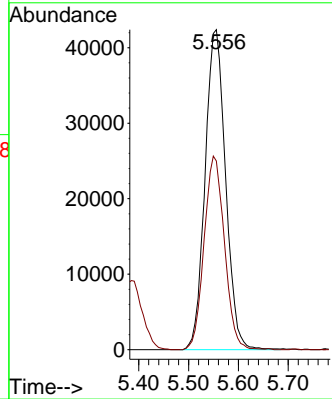
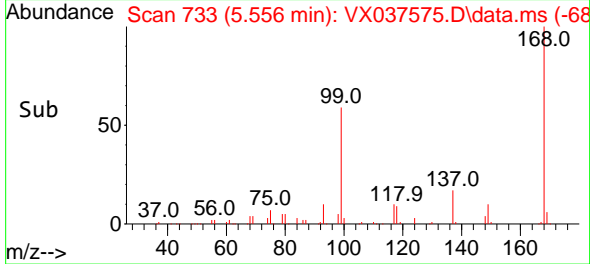
#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 71
 Delta R.T. 0.006 min
 Lab File: VX037575.D
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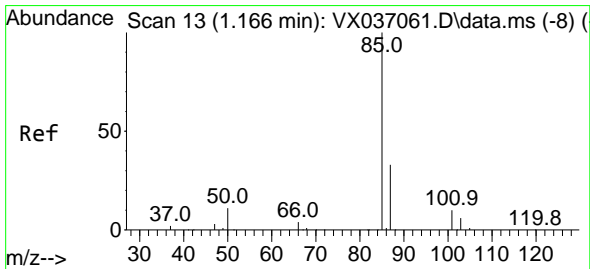
Tgt Ion:168 Resp: 12114
 Ion Ratio Lower Upper
 168 100
 99 59.0 56.6 85.0

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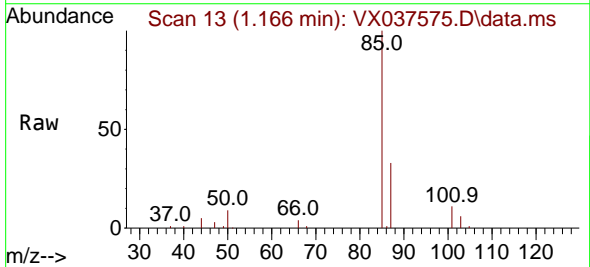


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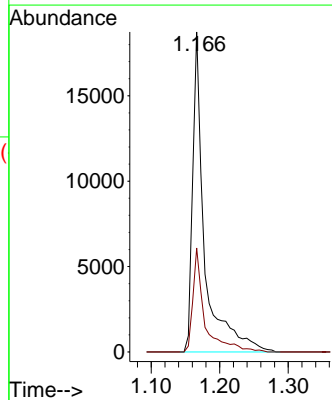
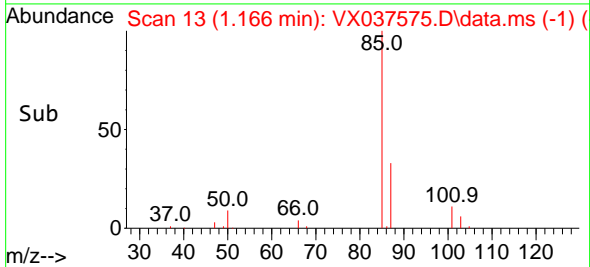
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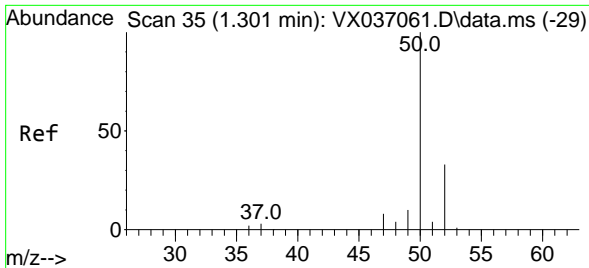


#2
 Dichlorodifluoromethane
 Concen: 16.169 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



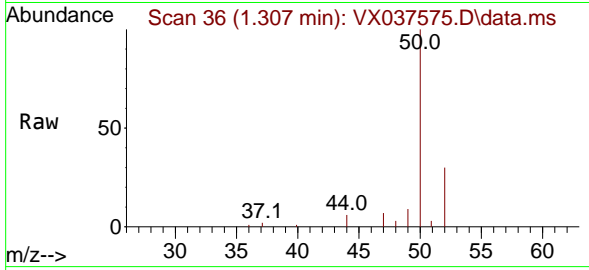
Tgt Ion: 85 Resp: 22753
 Ion Ratio Lower Upper
 85 100
 87 32.5 16.7 50.1





#3
 Chloromethane
 Concen: 18.022 ug/l
 RT: 1.307 min Scan# 30
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

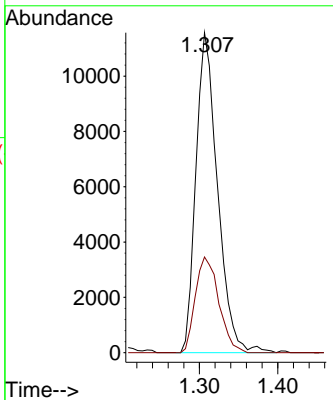
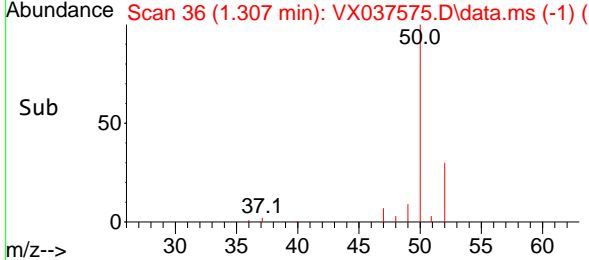
Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 50 Resp: 2218
 Ion Ratio Lower Upper
 50 100
 52 29.9 25.5 38.3

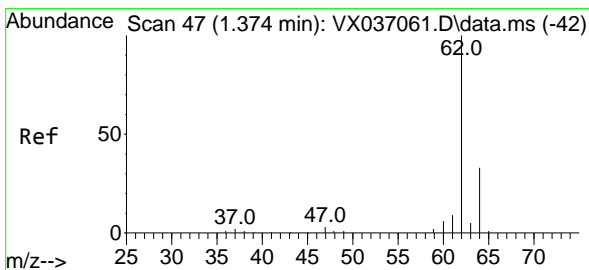
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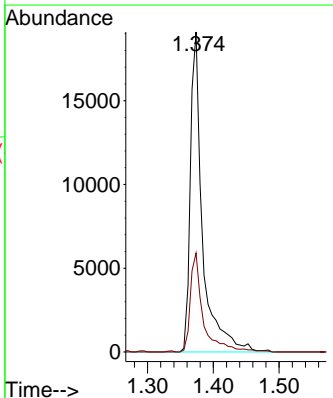
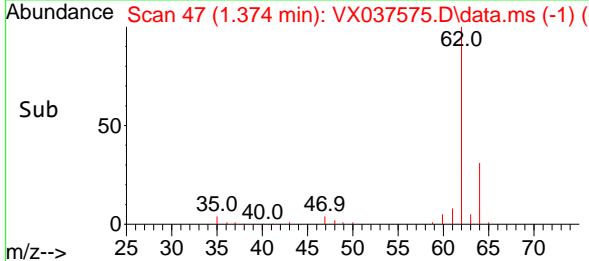
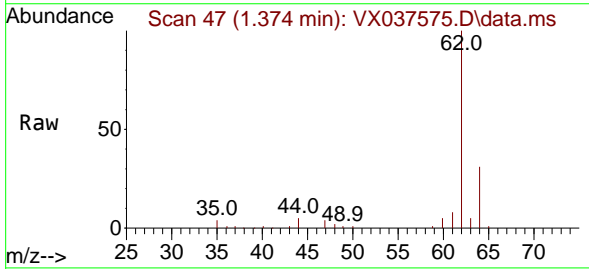
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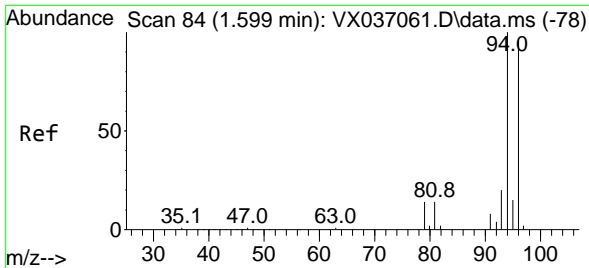
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#4
 Vinyl Chloride
 Concen: 18.363 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

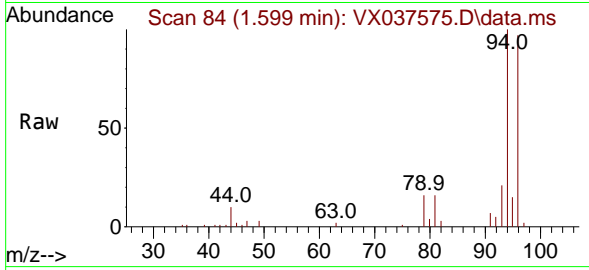
Tgt Ion: 62 Resp: 24607
 Ion Ratio Lower Upper
 62 100
 64 30.9 25.4 38.0





#5
 Bromomethane
 Concen: 18.040 ug/l
 RT: 1.599 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

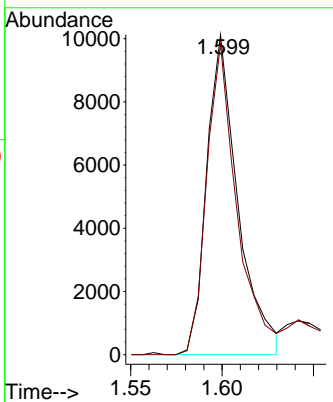
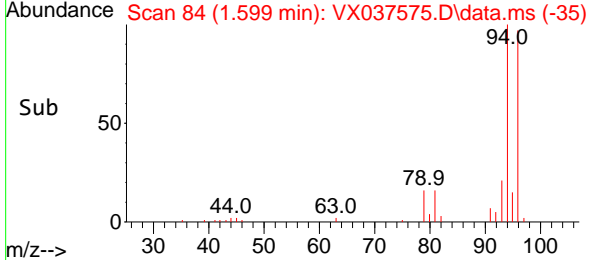
Instrument : MSVOA_X
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Tgt Ion: 94 Resp: 1204
 Ion Ratio Lower Upper
 94 100
 96 97.0 74.6 111.8

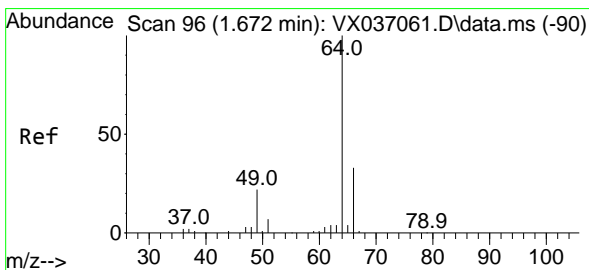
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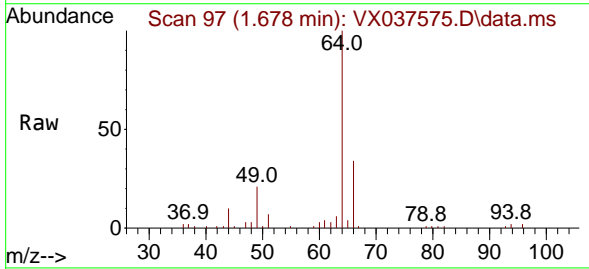


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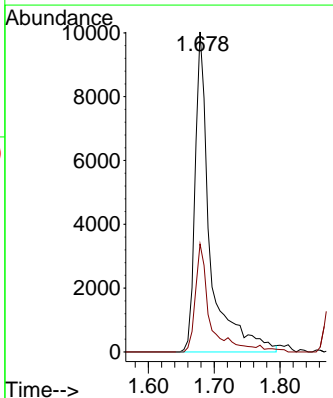
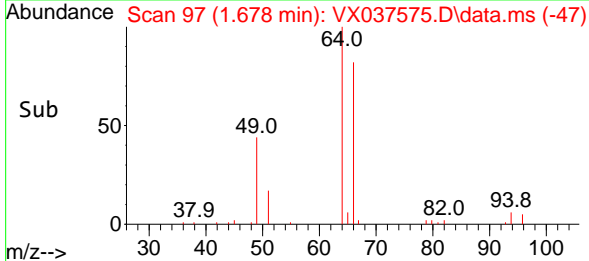
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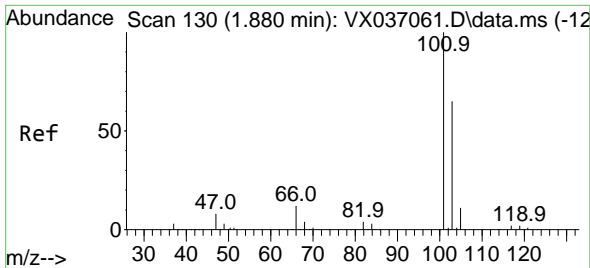


#6
 Chloroethane
 Concen: 20.334 ug/l
 RT: 1.678 min Scan# 97
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 64 Resp: 16035
 Ion Ratio Lower Upper
 64 100
 66 33.7 25.1 37.7



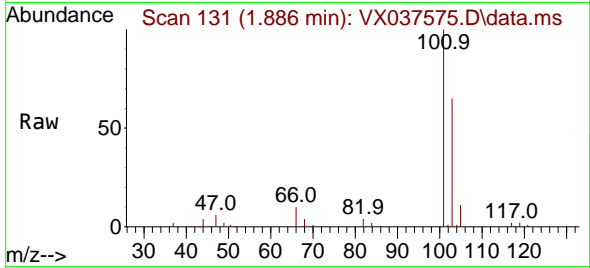


#7
 Trichlorofluoromethane
 Concen: 16.776 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

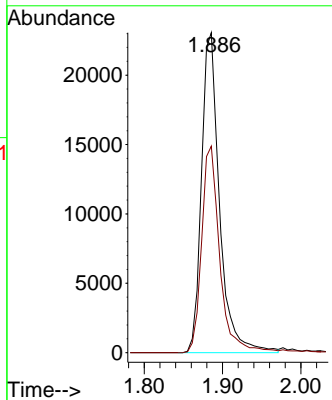
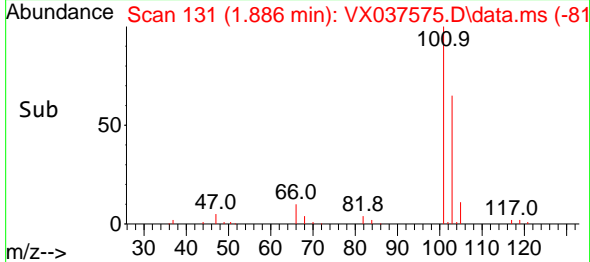
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Tgt Ion:101 Resp: 36820
 Ion Ratio Lower Upper
 101 100
 103 64.6 51.4 77.2

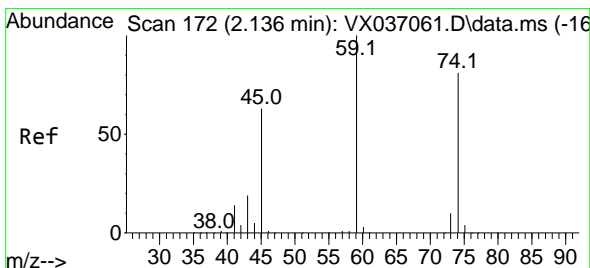
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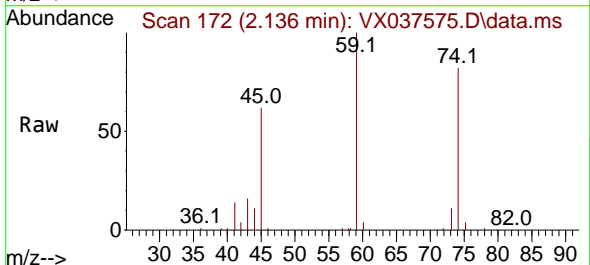


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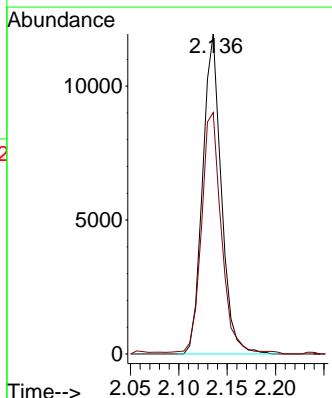
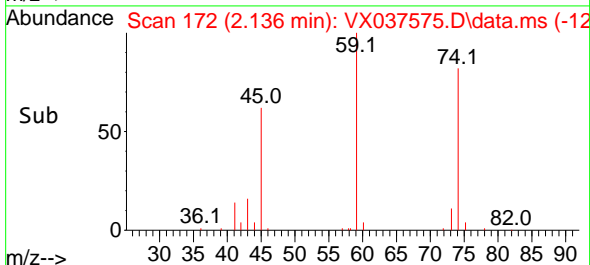
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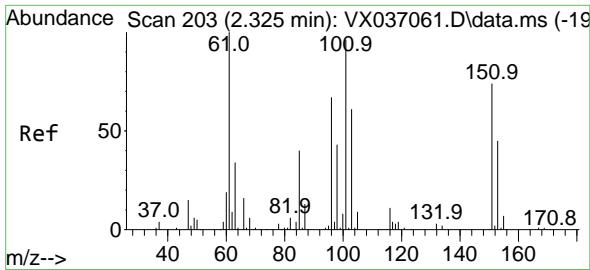


#8
 Diethyl Ether
 Concen: 18.969 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



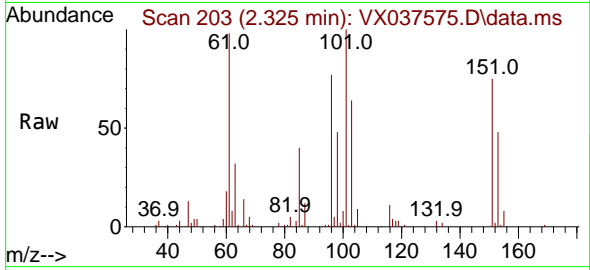
Tgt Ion: 74 Resp: 16110
 Ion Ratio Lower Upper
 74 100
 45 81.2 53.3 159.8





#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 18.510 ug/l
 RT: 2.325 min Scan# 203
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

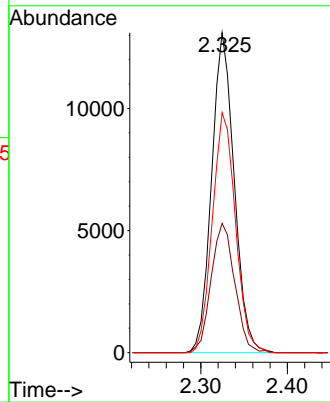
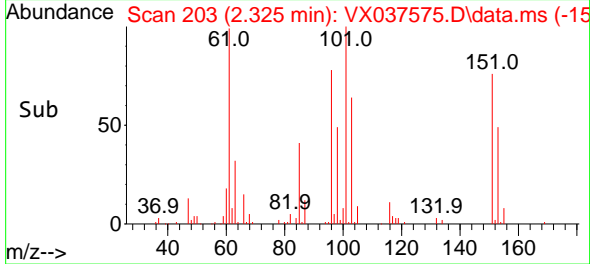
Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion:101 Resp: 2370
 Ion Ratio Lower Upper
 101 100
 85 42.5 37.0 55.6
 151 77.0 58.6 87.8

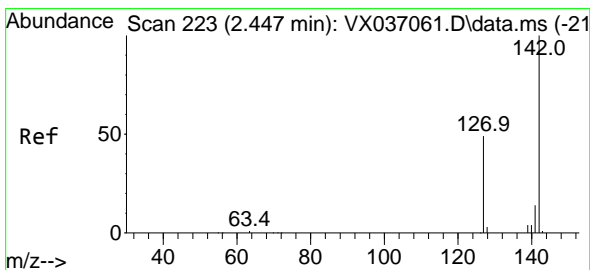
Manual Integrations
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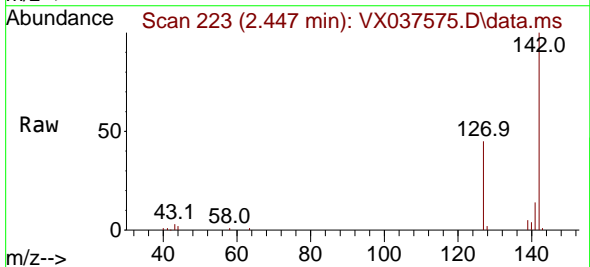


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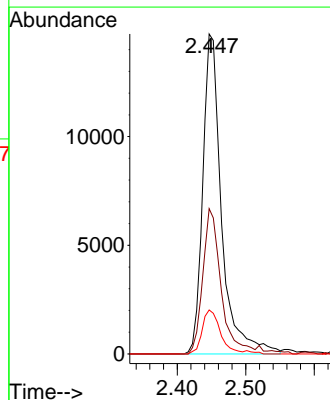
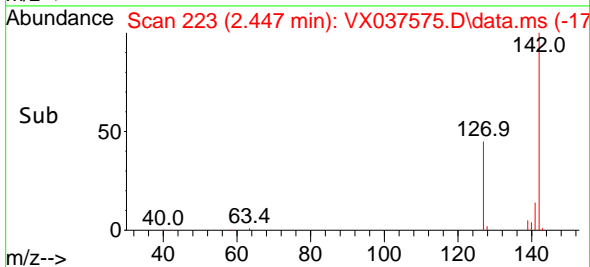
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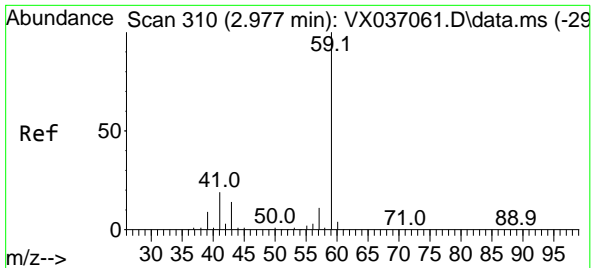


#10
 Methyl Iodide
 Concen: 18.049 ug/l
 RT: 2.447 min Scan# 223
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion:142 Resp: 28091
 Ion Ratio Lower Upper
 142 100
 127 45.7 41.6 62.4
 141 13.8 11.6 17.4



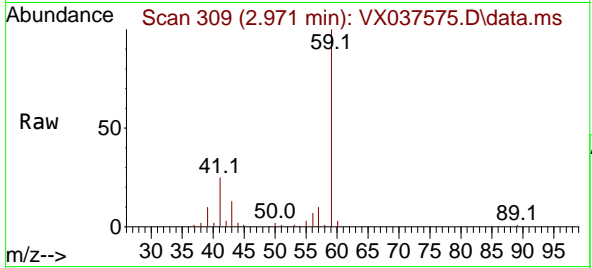


#11
 Tert butyl alcohol
 Concen: 88.873 ug/l
 RT: 2.971 min Scan# 309
 Delta R.T. -0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

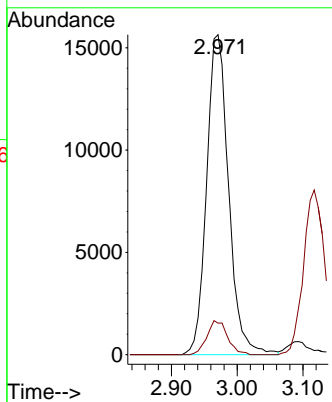
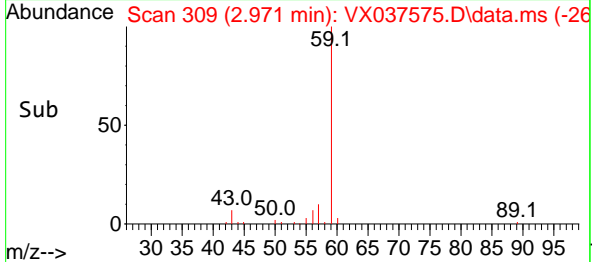
ClientSampled :



Tgt Ion: 59 Resp: 36410
 Ion Ratio Lower Upper
 59 100
 57 9.9 6.0 9.0

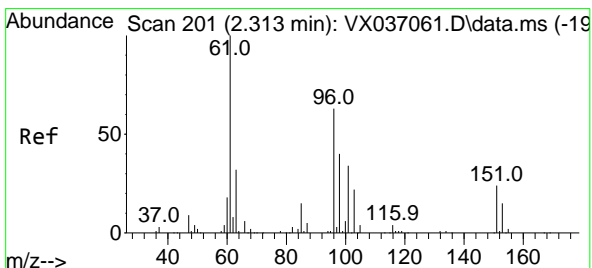
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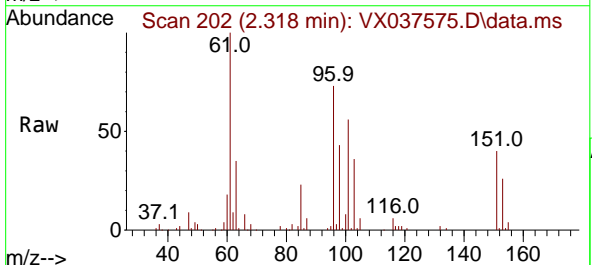


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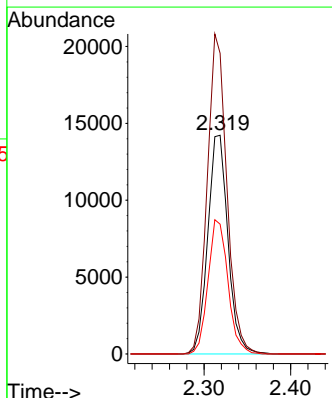
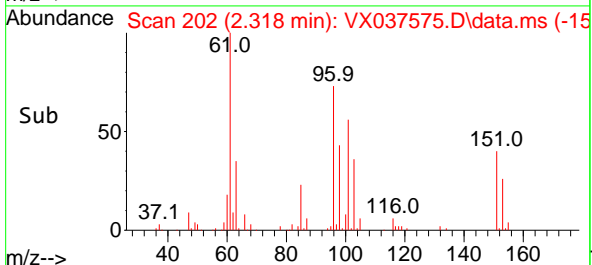
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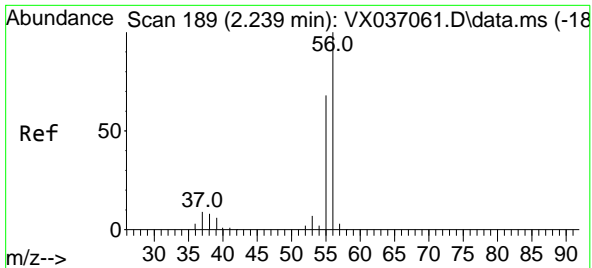


#12
 1,1-Dichloroethene
 Concen: 18.448 ug/l
 RT: 2.318 min Scan# 202
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



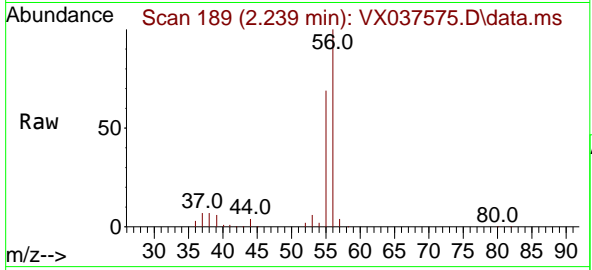
Tgt Ion: 96 Resp: 23005
 Ion Ratio Lower Upper
 96 100
 61 137.5 144.6 216.8#
 98 59.3 50.4 75.6





#13
 Acrolein
 Concen: 95.840 ug/l
 RT: 2.239 min Scan# 189
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

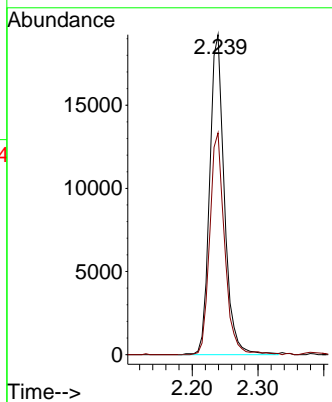
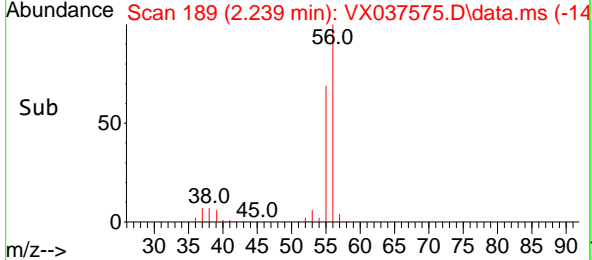
Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion: 56 Resp: 29870
 Ion Ratio Lower Upper
 56 100
 55 70.4 57.1 85.7

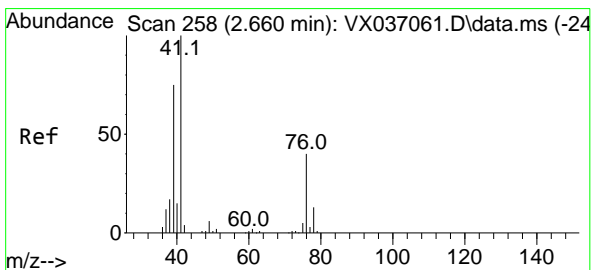
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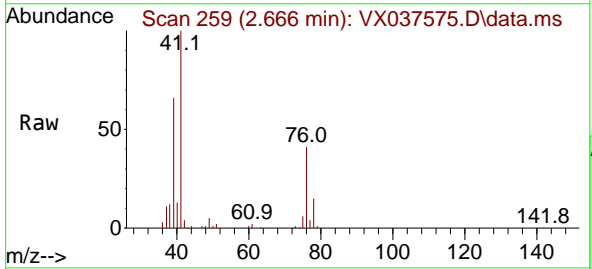


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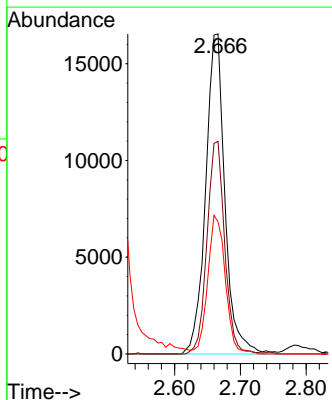
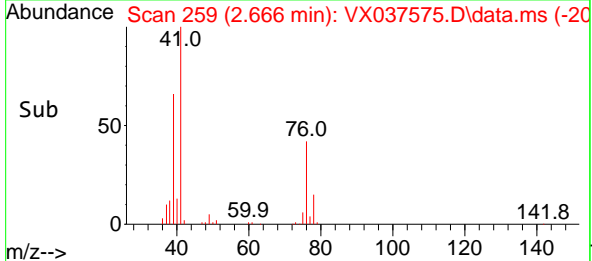
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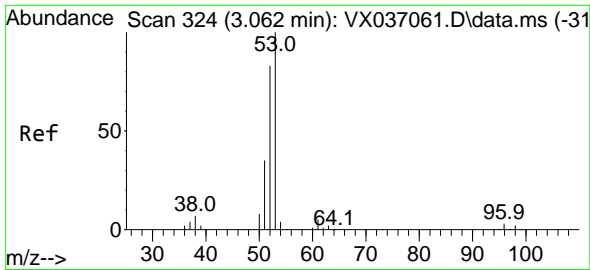


#14
 Allyl chloride
 Concen: 17.526 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 41 Resp: 33828
 Ion Ratio Lower Upper
 41 100
 39 60.8 55.8 83.6
 76 39.6 24.3 36.5#



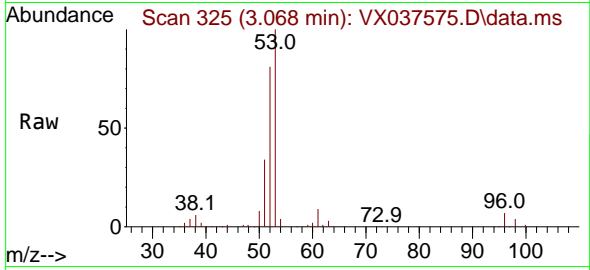


#15
 Acrylonitrile
 Concen: 109.987 ug/l
 RT: 3.068 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

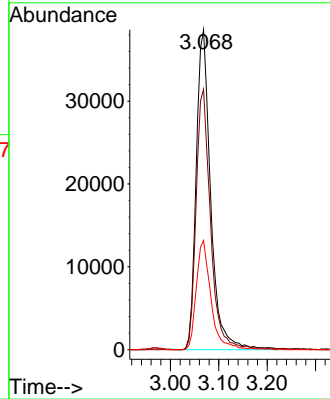
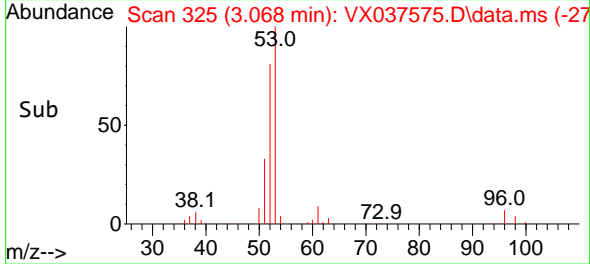
ClientSampleId :



Tgt Ion: 53 Resp: 80420
 Ion Ratio Lower Upper
 53 100
 52 81.3 66.0 99.0
 51 34.3 29.8 44.6

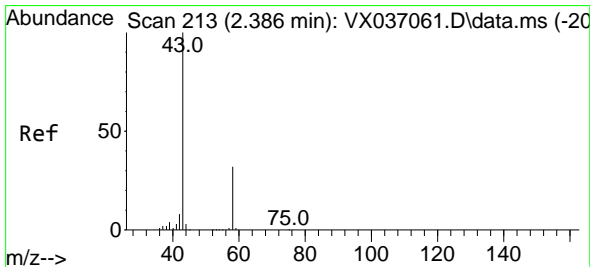
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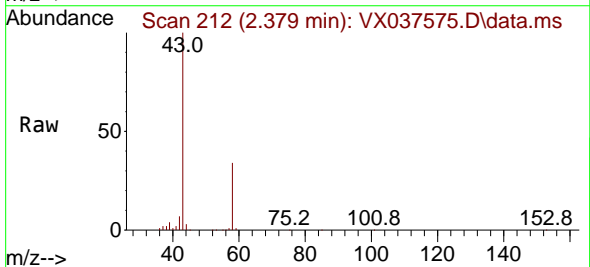


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 Supervised By :Mahesh
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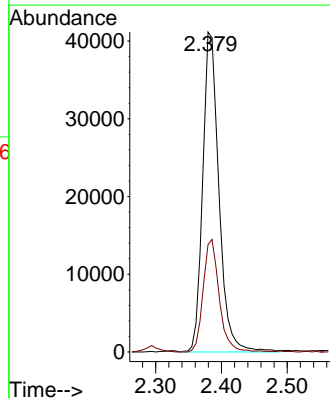
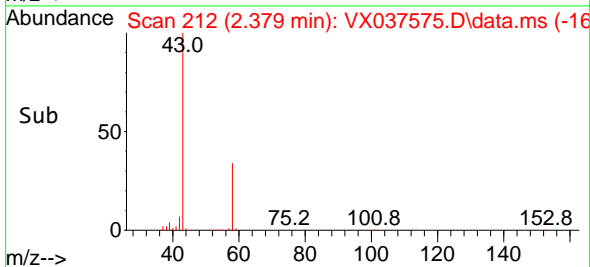
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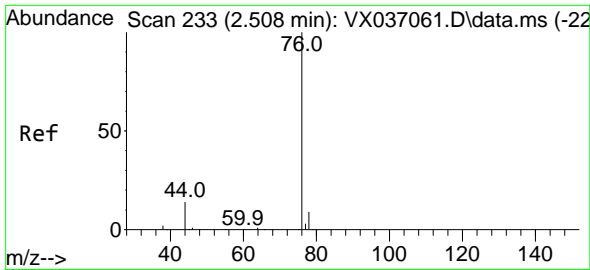


#16
 Acetone
 Concen: 103.778 ug/l
 RT: 2.379 min Scan# 212
 Delta R.T. -0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 43 Resp: 70905
 Ion Ratio Lower Upper
 43 100
 58 33.6 21.9 32.9#



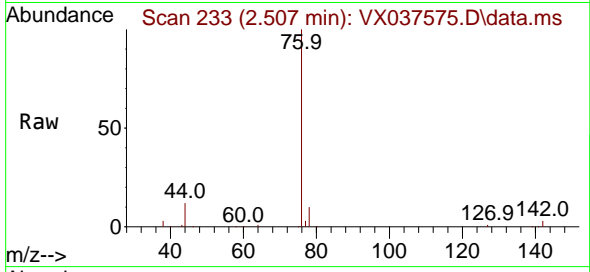


#17
 Carbon Disulfide
 Concen: 13.532 ug/l
 RT: 2.507 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

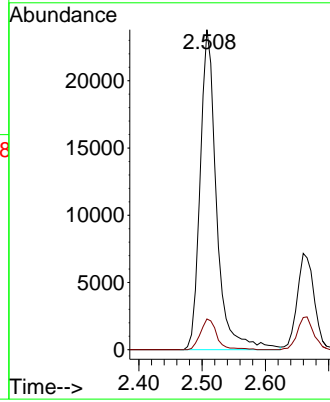
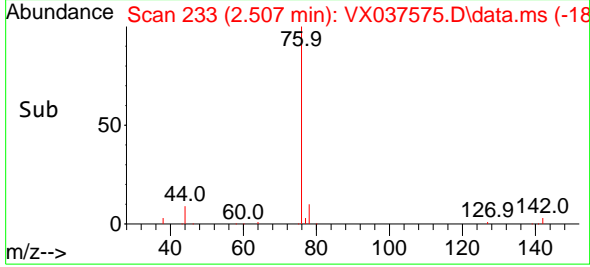
ClientSampleId :



Tgt Ion: 76 Resp: 42924
 Ion Ratio Lower Upper
 76 100
 78 9.6 7.0 10.6

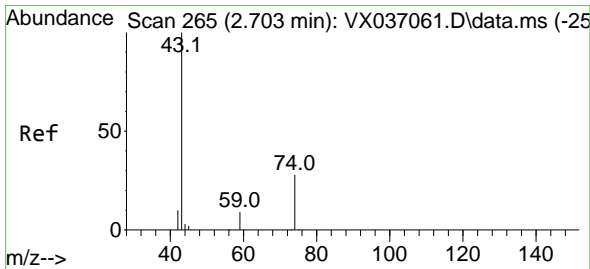
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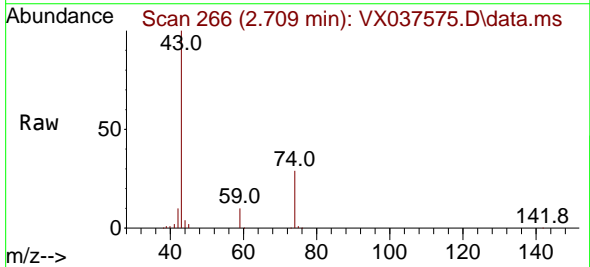


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 Supervised By :Mahesh
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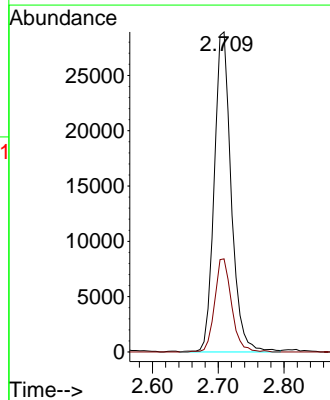
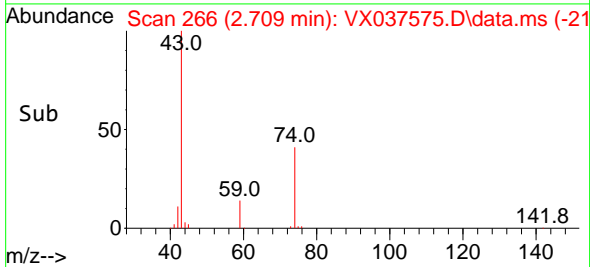
09/08/2023

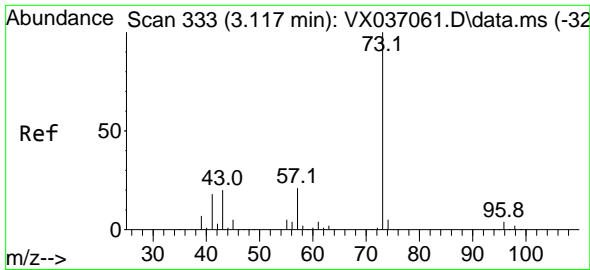


#18
 Methyl Acetate
 Concen: 20.223 ug/l
 RT: 2.709 min Scan# 266
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 43 Resp: 52024
 Ion Ratio Lower Upper
 43 100
 74 29.0 17.8 26.8#



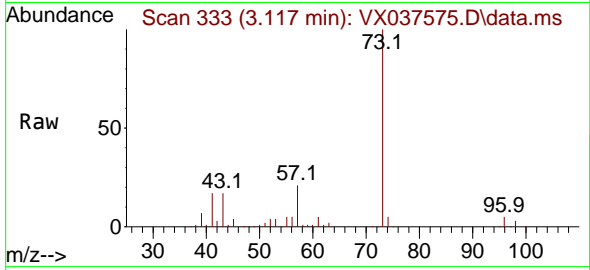


#19
 Methyl tert-butyl Ether
 Concen: 18.702 ug/l
 RT: 3.117 min Scan# 311
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

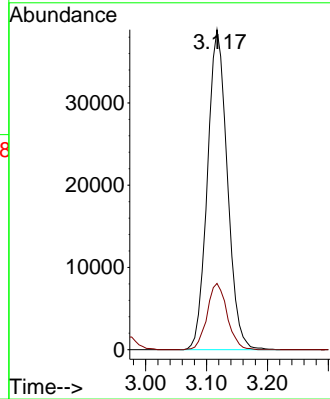
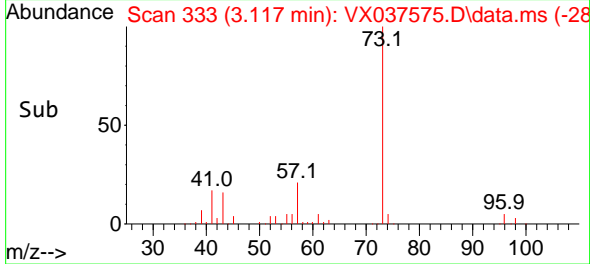
ClientSampleId :



Tgt Ion: 73 Resp: 8845
 Ion Ratio Lower Upper
 73 100
 57 20.7 17.3 25.9

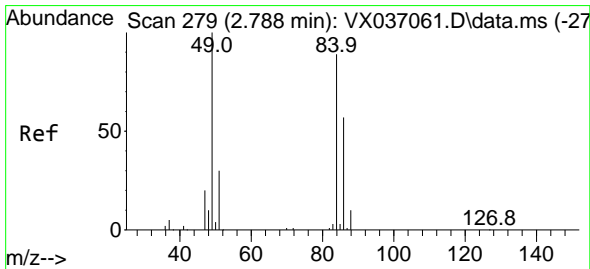
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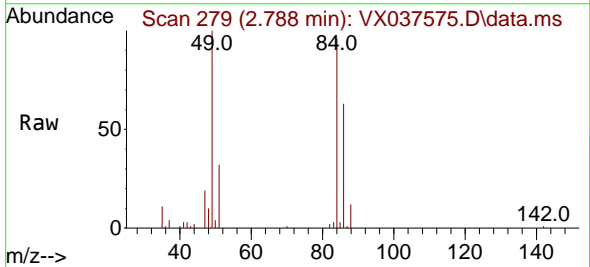


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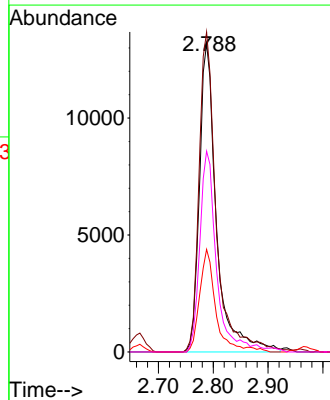
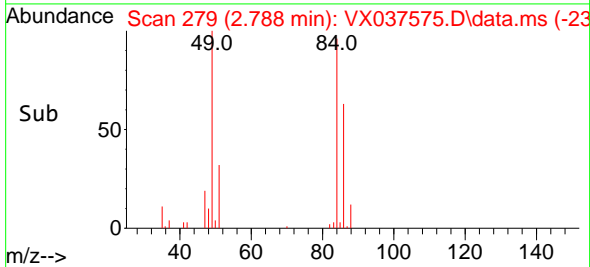
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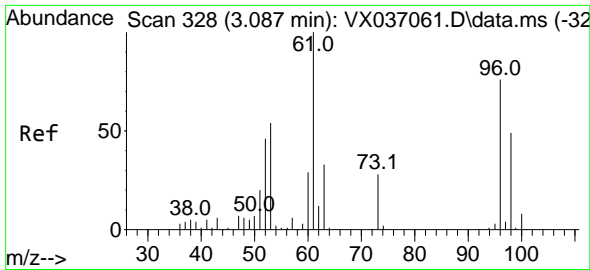


#20
 Methylene Chloride
 Concen: 18.723 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 84 Resp: 28607
 Ion Ratio Lower Upper
 84 100
 49 103.8 103.6 155.4
 51 33.3 33.8 50.6#
 86 65.1 49.4 74.0



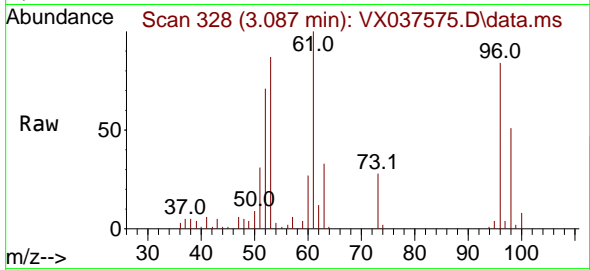


#21
 trans-1,2-Dichloroethene
 Concen: 17.895 ug/l
 RT: 3.087 min Scan# 311
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

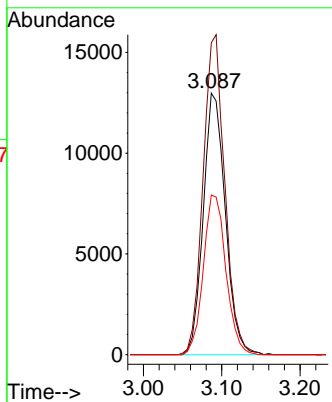
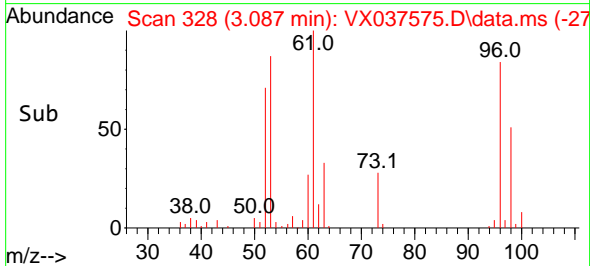
ClientSampleId :



Tgt Ion: 96 Resp: 25368
 Ion Ratio Lower Upper
 96 100
 61 119.2 119.2 178.8
 98 61.0 48.7 73.1

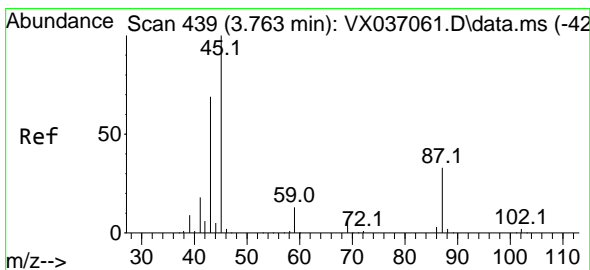
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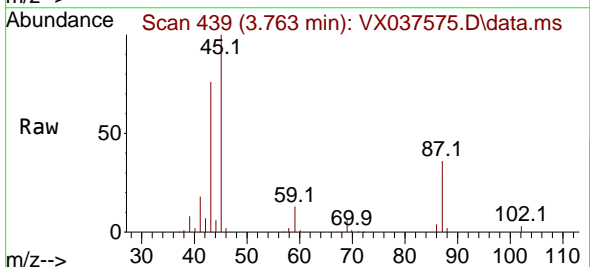


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 Supervised By :Mahesh
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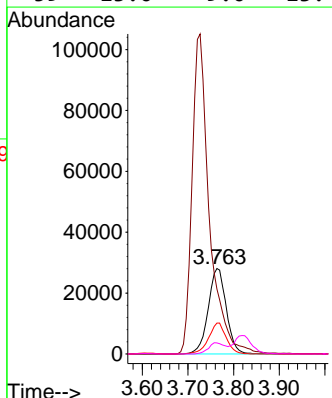
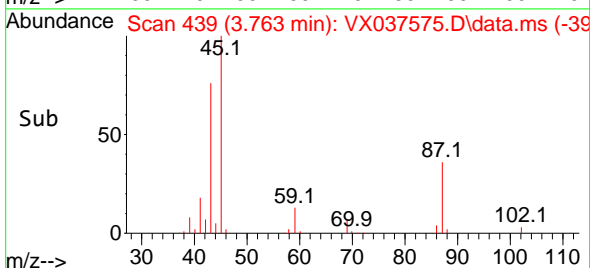
09/08/2023

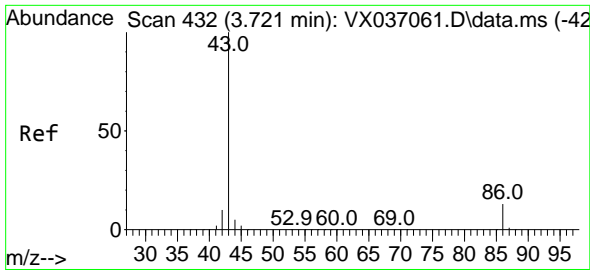


#22
 Diisopropyl ether
 Concen: 19.448 ug/l
 RT: 3.763 min Scan# 439
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



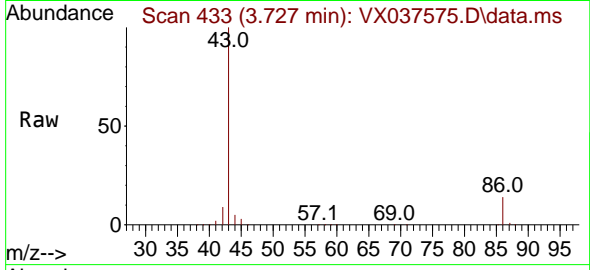
Tgt Ion: 45 Resp: 77028
 Ion Ratio Lower Upper
 45 100
 43 75.5 69.7 104.5
 87 36.2 20.8 31.2#
 59 13.0 9.0 13.4





#23
 Vinyl Acetate
 Concen: 91.425 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

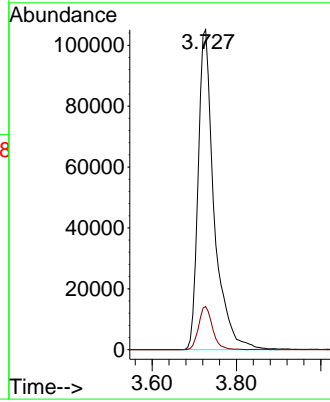
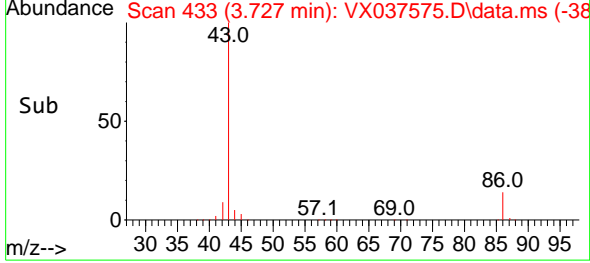
Instrument : MSVOA_X
 Client Sample Id :



Tgt Ion: 43 Resp: 277499
 Ion Ratio Lower Upper
 43 100
 86 13.5 7.8 11.8

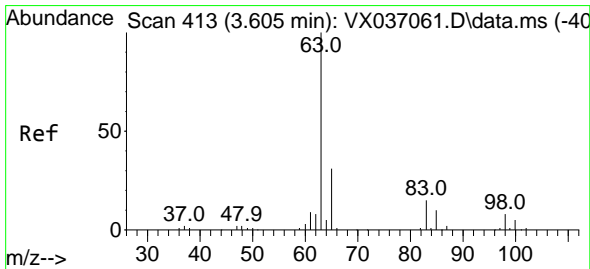
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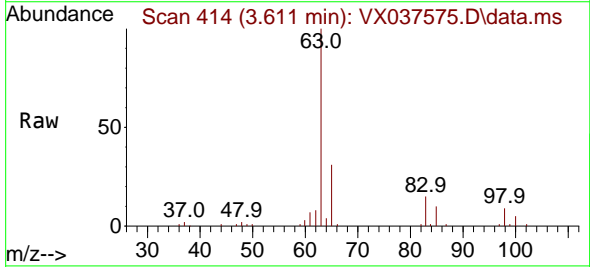


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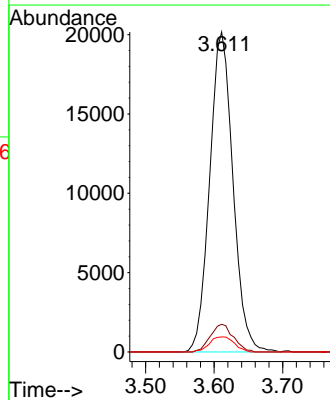
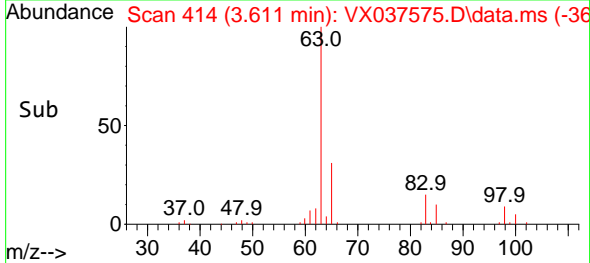
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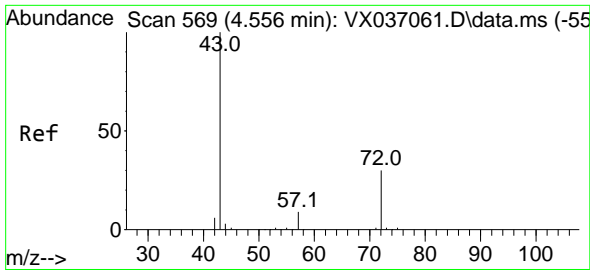


#24
 1,1-Dichloroethane
 Concen: 19.111 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



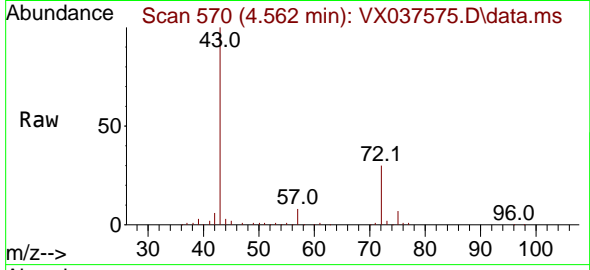
Tgt Ion: 63 Resp: 47469
 Ion Ratio Lower Upper
 63 100
 98 8.6 3.3 9.8
 100 4.7 2.1 6.5





#25
 2-Butanone
 Concen: 100.406 ug/l
 RT: 4.562 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

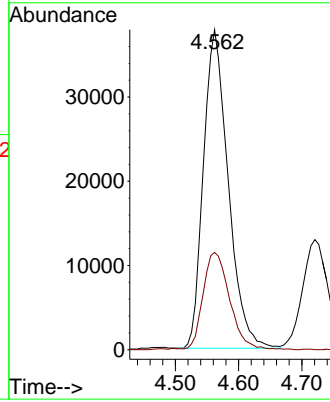
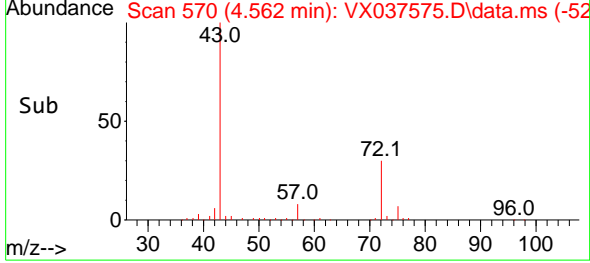
Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion: 43 Resp: 10329
 Ion Ratio Lower Upper
 43 100
 72 30.2 19.4 29.2

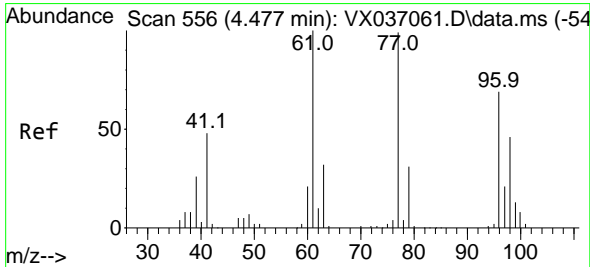
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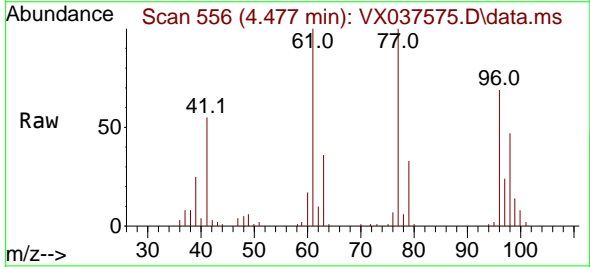


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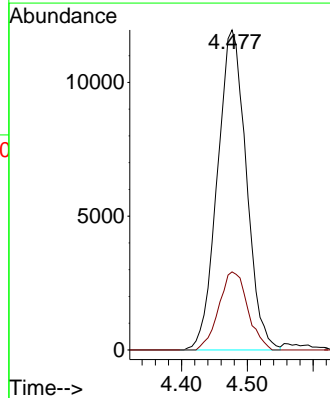
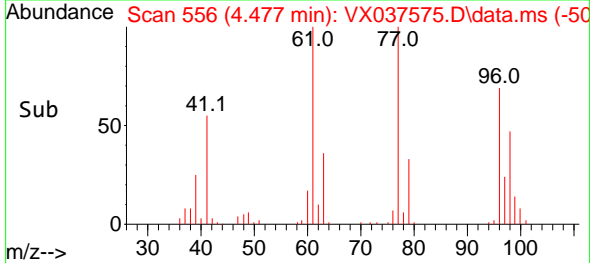
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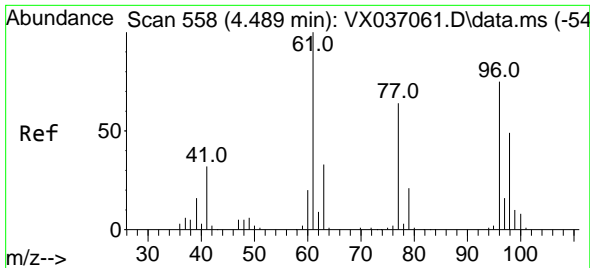


#26
 2,2-Dichloropropane
 Concen: 16.478 ug/l
 RT: 4.477 min Scan# 556
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 77 Resp: 36551
 Ion Ratio Lower Upper
 77 100
 97 24.4 10.8 32.3



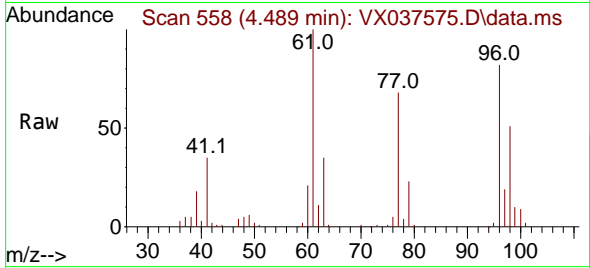


#27
 cis-1,2-Dichloroethene
 Concen: 19.005 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

ClientSampleId :

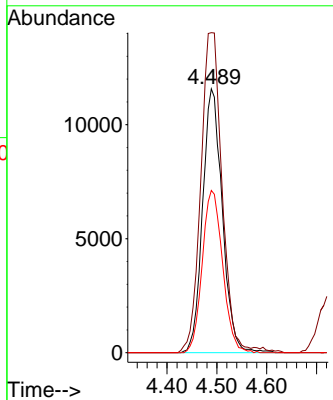
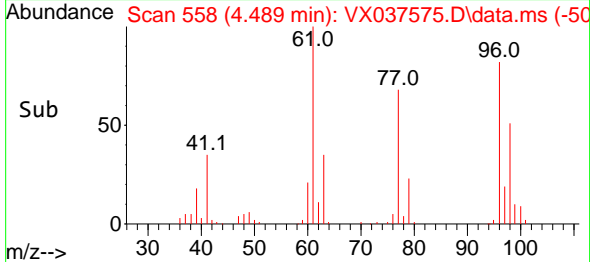


Tgt Ion: 96 Resp: 3176

Ion	Ratio	Lower	Upper
96	100		
61	131.9	0.0	312.2
98	63.6	0.0	129.0

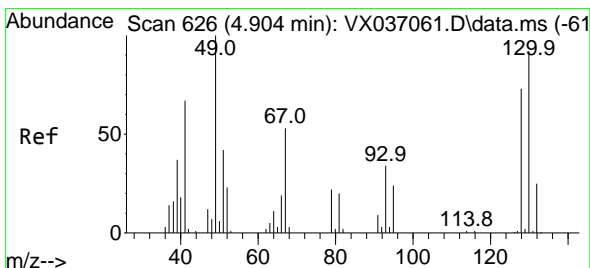
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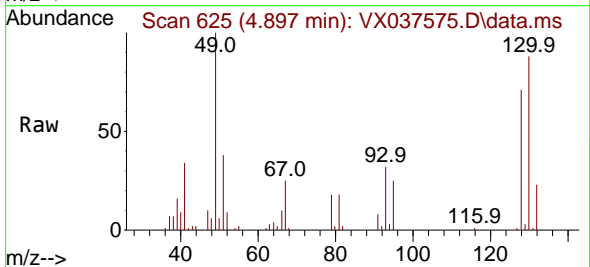


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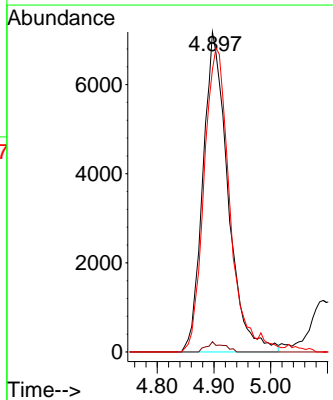
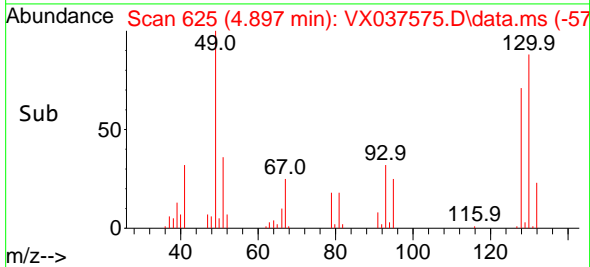


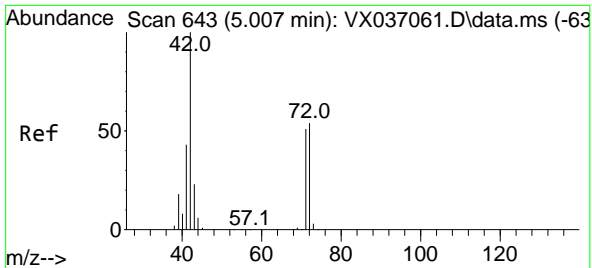
#28
 Bromochloromethane
 Concen: 19.872 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 49 Resp: 22049

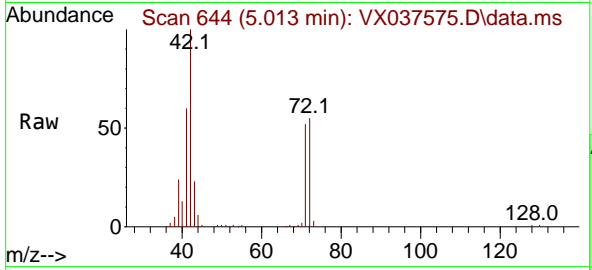
Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	3.8
130	95.5	57.5	86.3#





#29
 Tetrahydrofuran
 Concen: 97.883 ug/l
 RT: 5.013 min Scan# 643
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

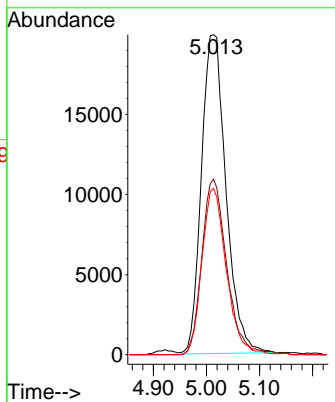
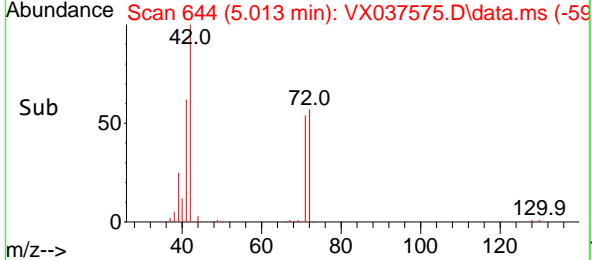
Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
42	100		
72	55.7	34.2	51.4
71	51.8	32.2	48.2

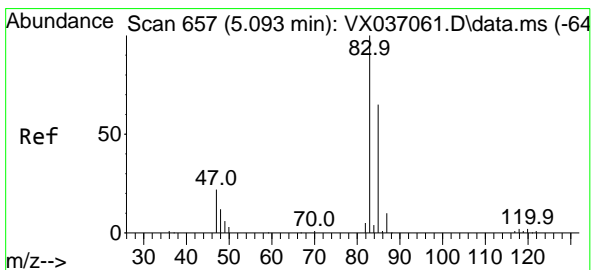
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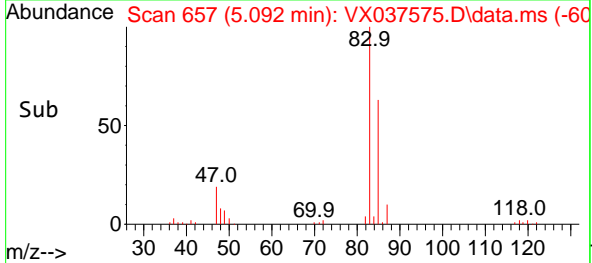
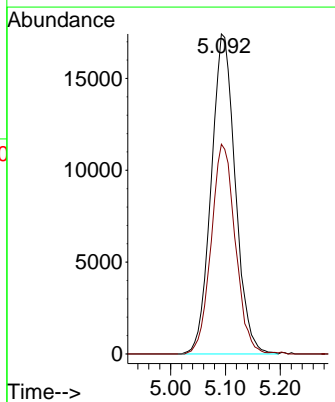
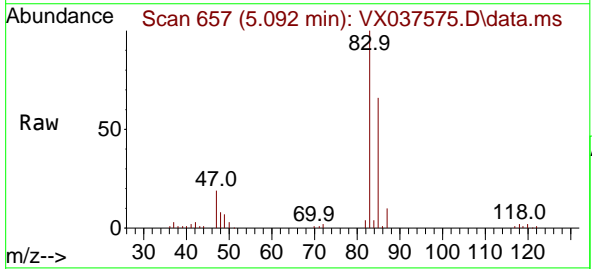
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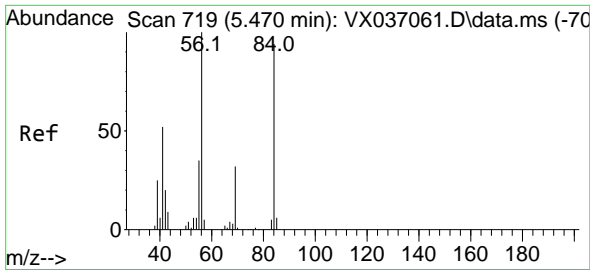
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#30
 Chloroform
 Concen: 19.042 ug/l
 RT: 5.092 min Scan# 657
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Tgt Ion	Ratio	Lower	Upper
83	100		
85	65.6	50.3	75.5



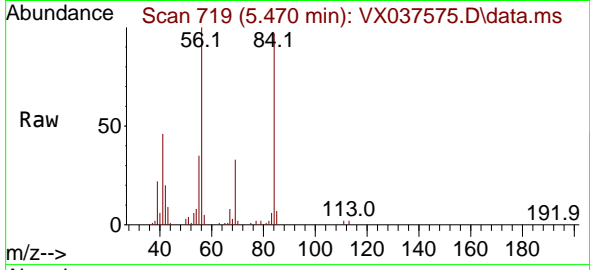


#31
 Cyclohexane
 Concen: 17.012 ug/l
 RT: 5.470 min Scan# 719
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

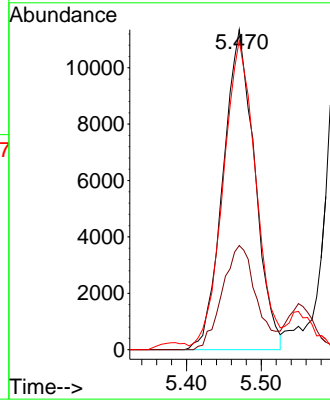
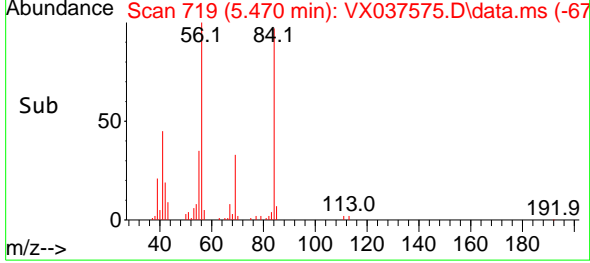
ClientSampleId :



Tgt Ion: 56 Resp: 3340
 Ion Ratio Lower Upper
 56 100
 69 32.5 23.4 35.2
 84 94.9 65.9 98.9

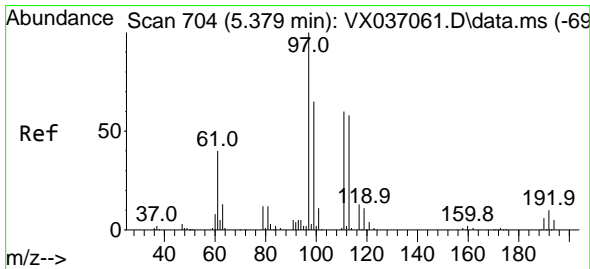
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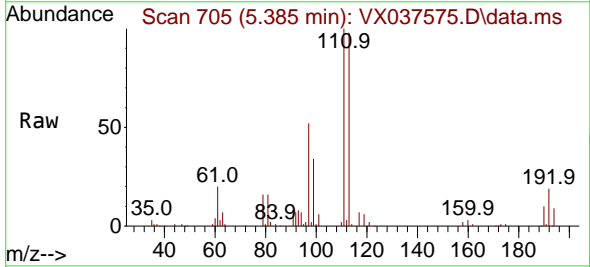


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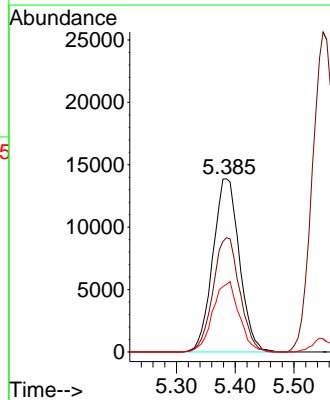
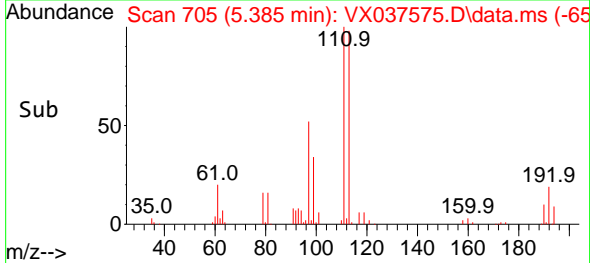
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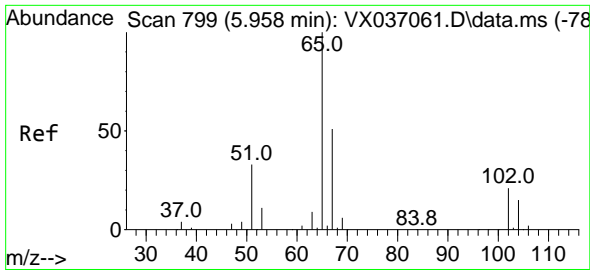


#32
 1,1,1-Trichloroethane
 Concen: 17.439 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 97 Resp: 43573
 Ion Ratio Lower Upper
 97 100
 99 66.2 51.1 76.7
 61 40.1 36.4 54.6



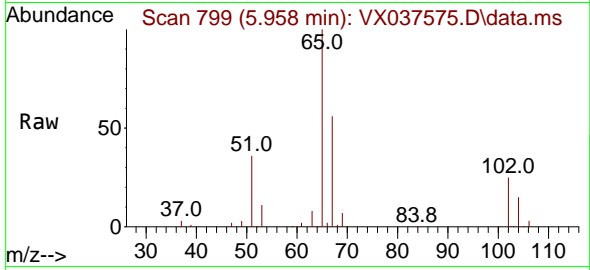


#33
 1,2-Dichloroethane-d4
 Concen: 48.718 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

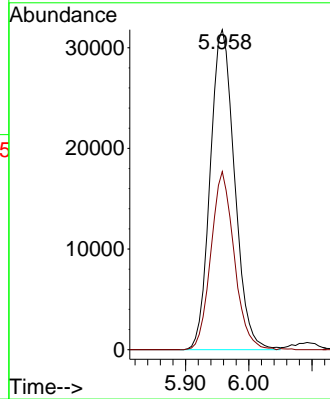
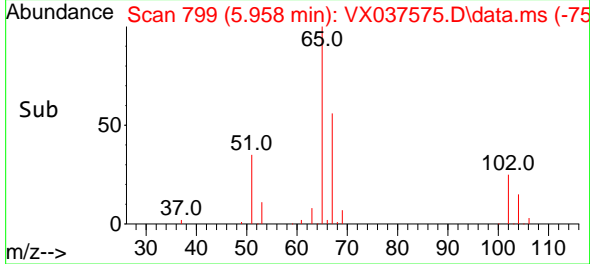
ClientSampleId :



Tgt Ion: 65 Resp: 8508
 Ion Ratio Lower Upper
 65 100
 67 53.1 0.0 100.2

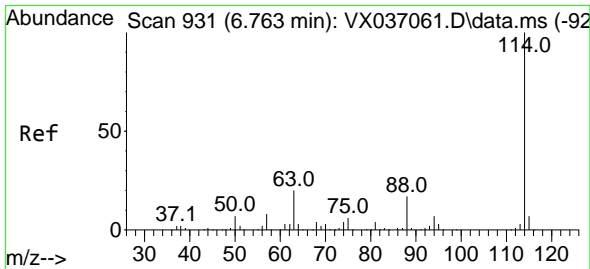
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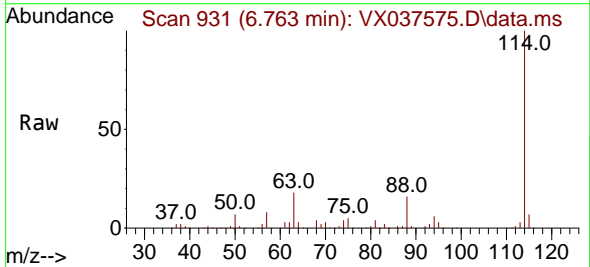


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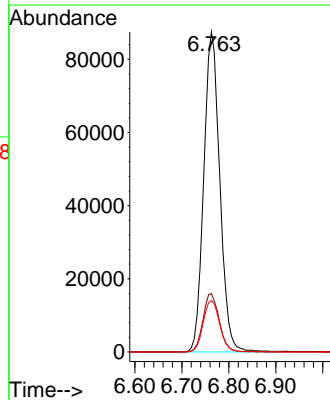
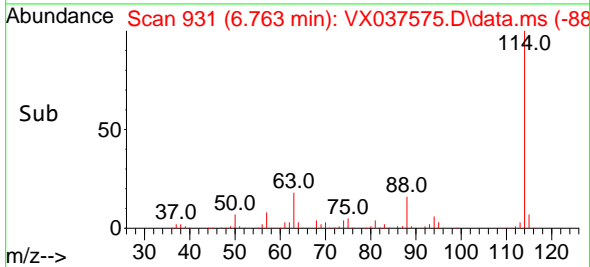
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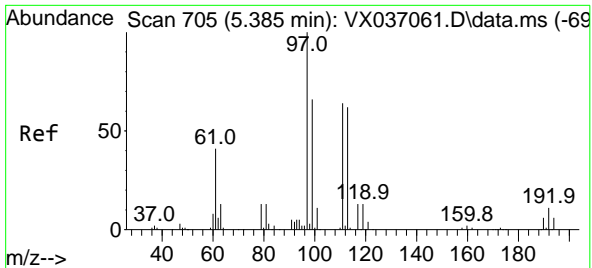


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion:114 Resp: 207455
 Ion Ratio Lower Upper
 114 100
 63 18.2 0.0 45.0
 88 16.1 0.0 36.6



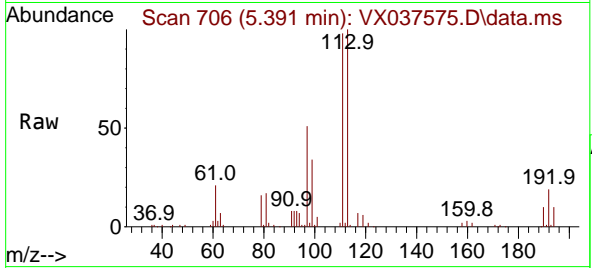


#35
 Dibromofluoromethane
 Concen: 56.537 ug/l
 RT: 5.391 min Scan# 705
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

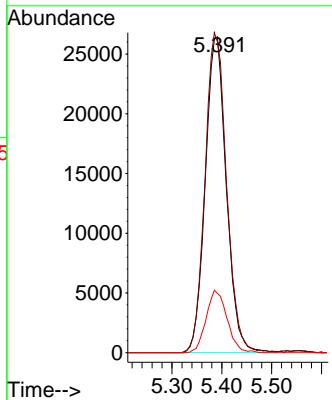
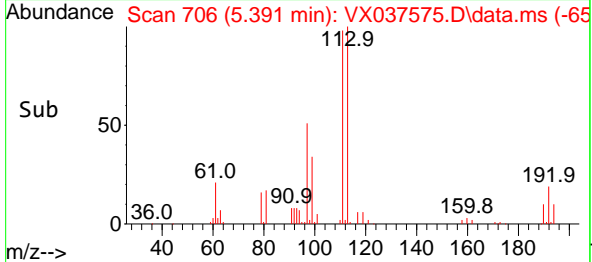
ClientSampleId :



Tgt Ion: 113 Resp: 7767
 Ion Ratio Lower Upper
 113 100
 111 103.5 82.9 124.3
 192 19.6 13.3 19.9

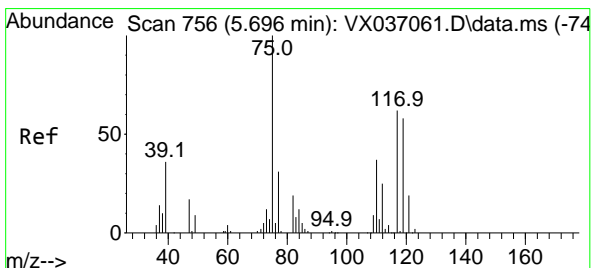
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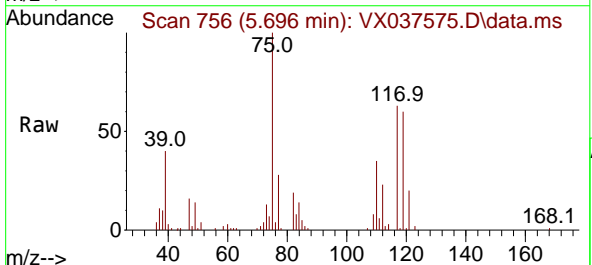


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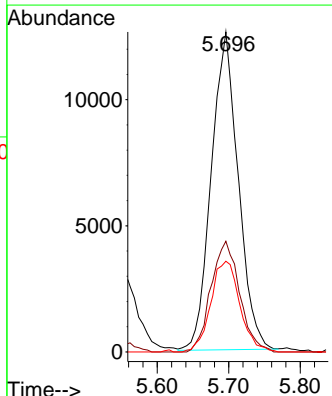
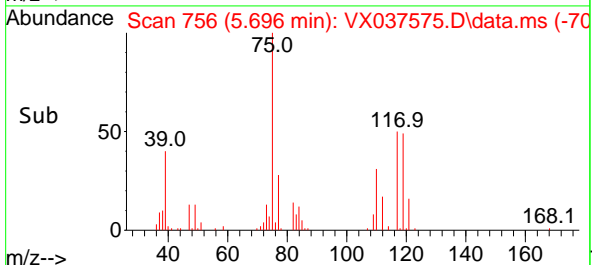
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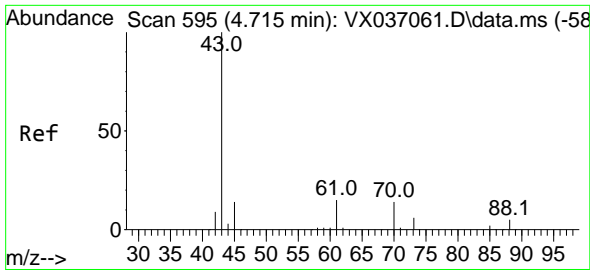


#36
 1,1-Dichloropropene
 Concen: 16.883 ug/l
 RT: 5.696 min Scan# 756
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 75 Resp: 32956
 Ion Ratio Lower Upper
 75 100
 110 37.0 17.0 50.9
 77 30.9 24.7 37.1



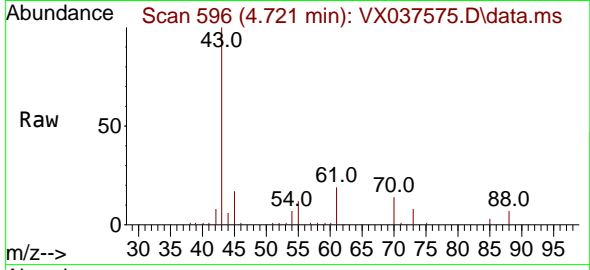


#37
 Ethyl Acetate
 Concen: 18.905 ug/l
 RT: 4.721 min Scan# 595
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

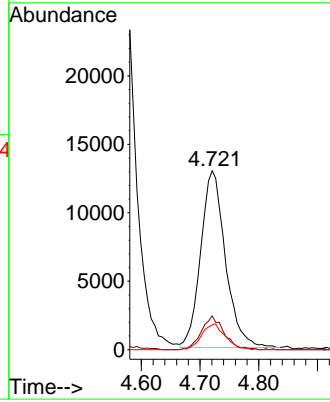
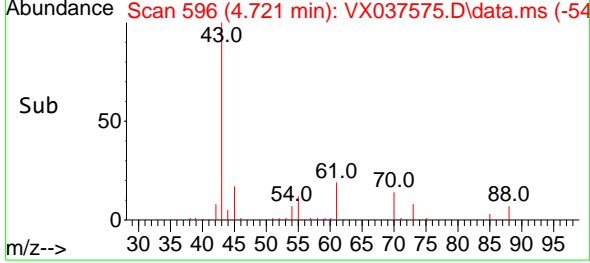
ClientSampleId :



Tgt Ion: 43 Resp: 3769
 Ion Ratio Lower Upper
 43 100
 61 17.3 10.6 16.0
 70 14.1 8.3 12.5

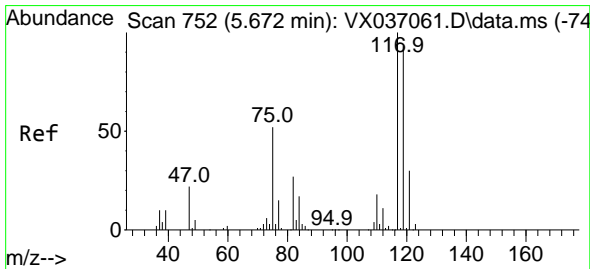
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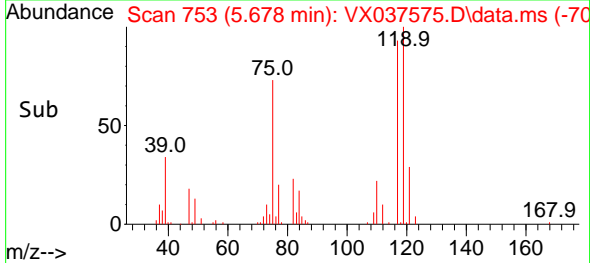
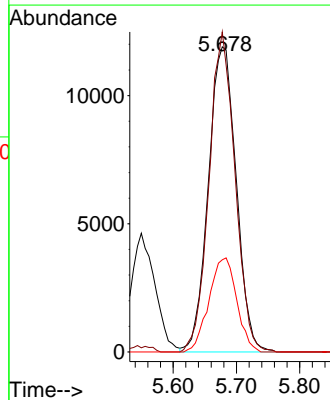
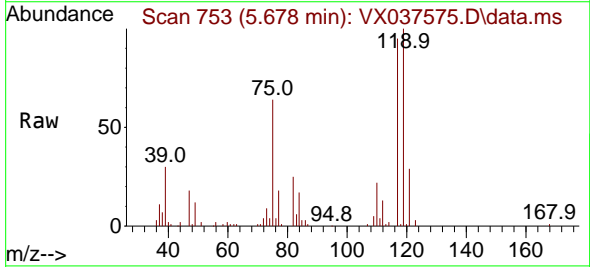
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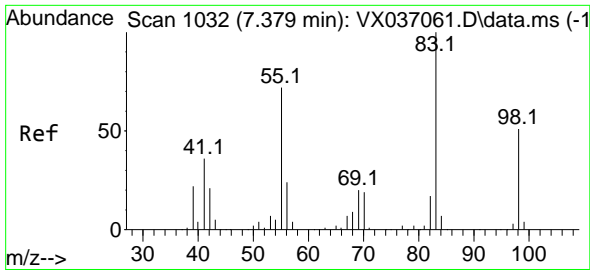
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#38
 Carbon Tetrachloride
 Concen: 17.201 ug/l
 RT: 5.678 min Scan# 753
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

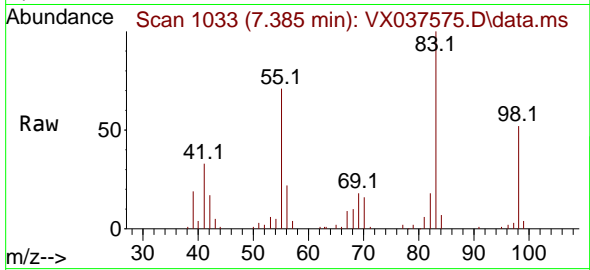
Tgt Ion:117 Resp: 36472
 Ion Ratio Lower Upper
 117 100
 119 104.9 78.2 117.2
 121 30.2 24.4 36.6





#39
 Methylcyclohexane
 Concen: 19.045 ug/l
 RT: 7.385 min Scan# 1033
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

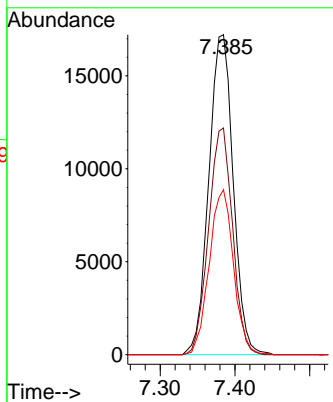
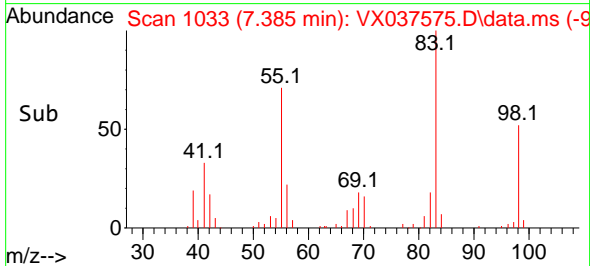
Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion: 83 Resp: 3905
 Ion Ratio Lower Upper
 83 100
 55 70.9 64.6 97.0
 98 51.5 36.7 55.1

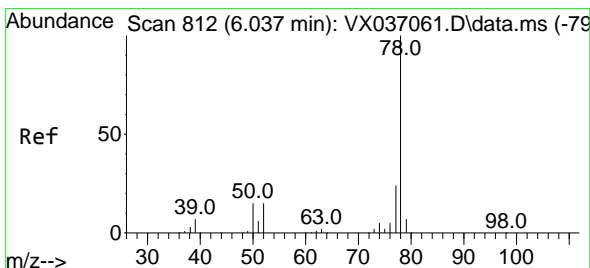
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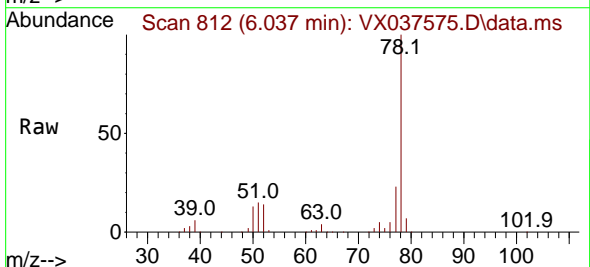


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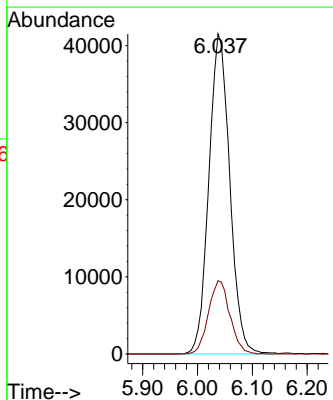
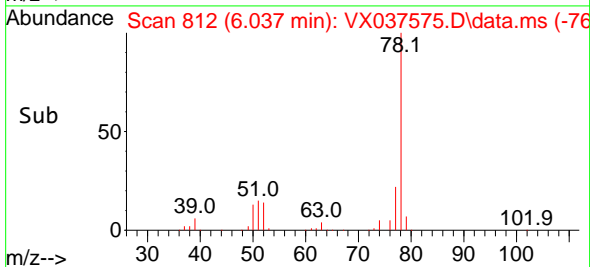
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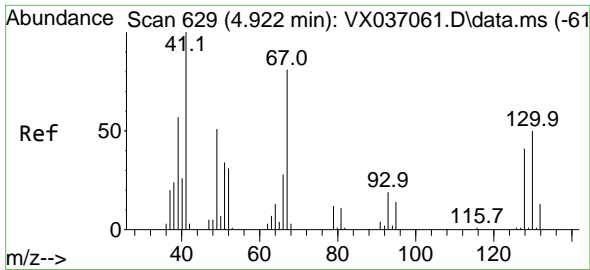


#40
 Benzene
 Concen: 19.652 ug/l
 RT: 6.037 min Scan# 812
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



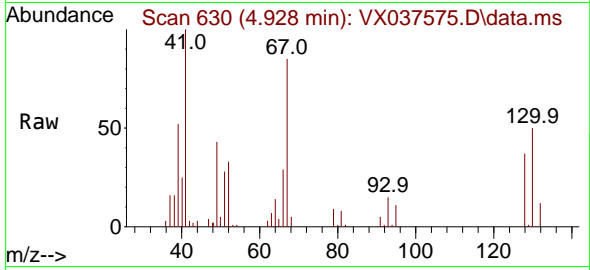
Tgt Ion: 78 Resp: 110015
 Ion Ratio Lower Upper
 78 100
 77 22.9 19.3 28.9





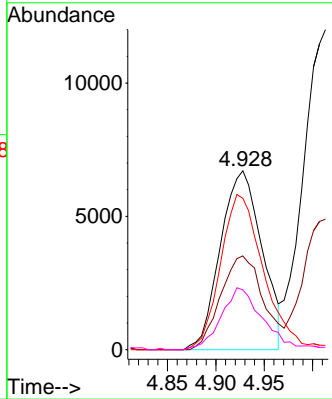
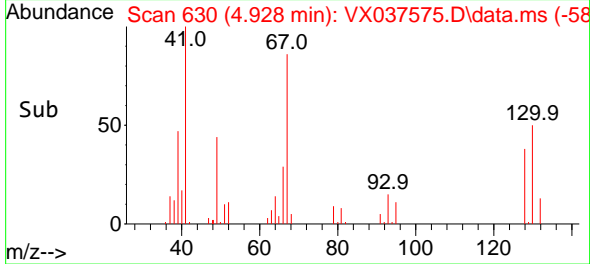
#41
 Methacrylonitrile
 Concen: 19.361 ug/l
 RT: 4.928 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument : MSVOA_X
 Client Sampled :



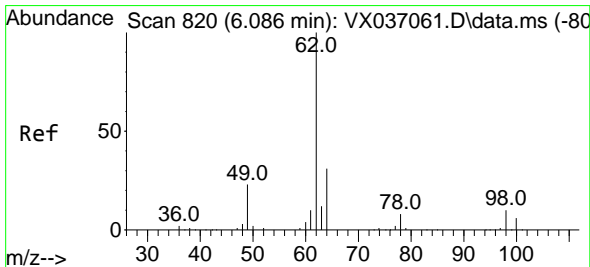
Tgt Ion: 41 Resp: 20069
 Ion Ratio Lower Upper
 41 100
 39 54.1 45.2 67.8
 67 90.3 52.6 78.8
 52 34.7 22.7 34.1#

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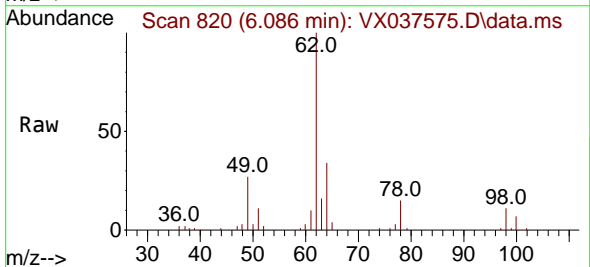


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 Supervised By :Mahesh
 Dadoda

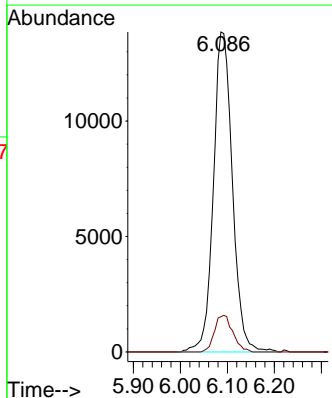
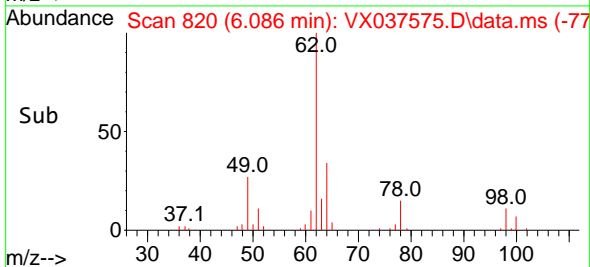
09/08/2023

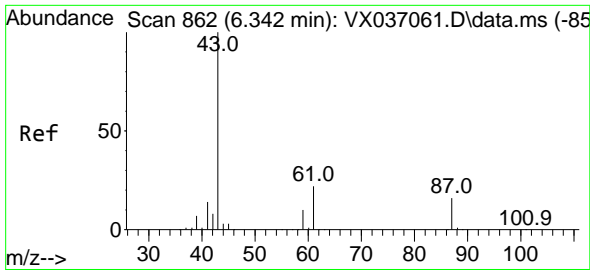


#42
 1,2-Dichloroethane
 Concen: 17.727 ug/l
 RT: 6.086 min Scan# 820
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 62 Resp: 38918
 Ion Ratio Lower Upper
 62 100
 98 11.0 0.0 16.0



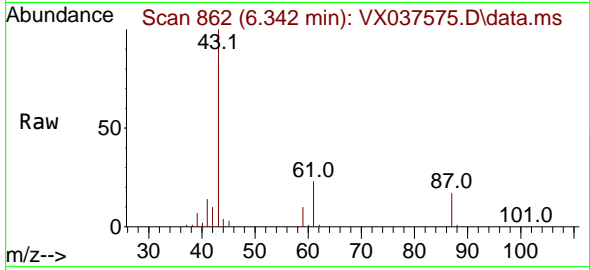


#43
 Isopropyl Acetate
 Concen: 18.446 ug/l
 RT: 6.342 min Scan# 862
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

ClientSampleId :

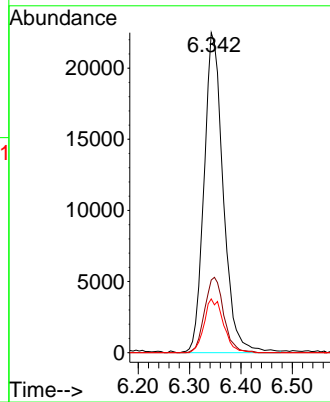
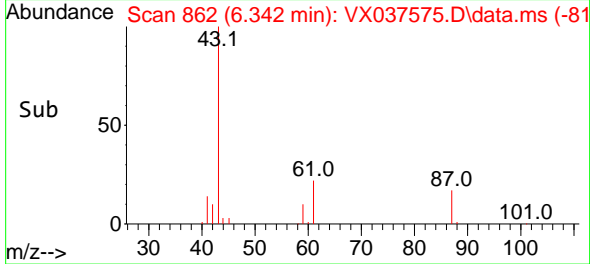


Tgt Ion: 43 Resp: 58392
 Ion Ratio Lower Upper
 43 100
 61 23.5 15.2 22.8
 87 17.0 9.8 14.6

Manual Integrations

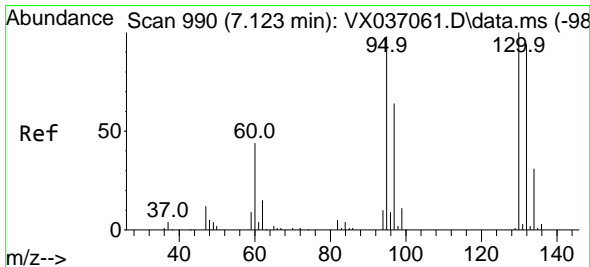
APPROVED

Reviewed By :John
 Carlone

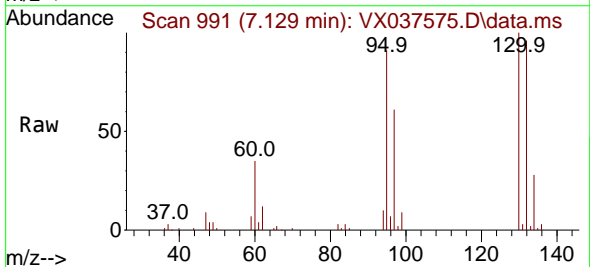


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 Supervised By :Mahesh
 Dadoda

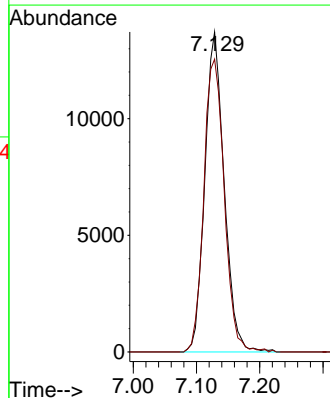
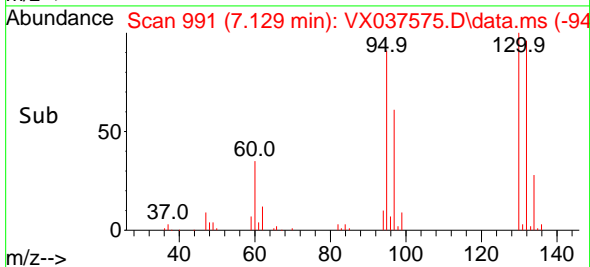
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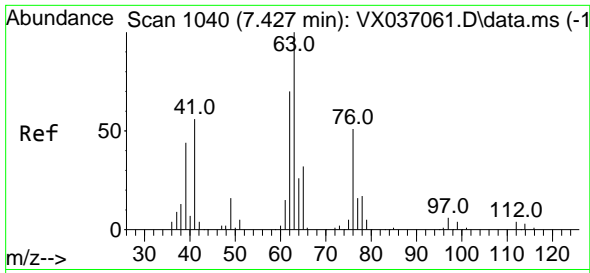


#44
 Trichloroethene
 Concen: 18.408 ug/l
 RT: 7.129 min Scan# 991
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



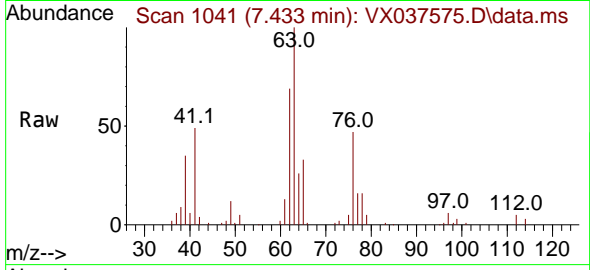
Tgt Ion:130 Resp: 29222
 Ion Ratio Lower Upper
 130 100
 95 91.5 0.0 204.4





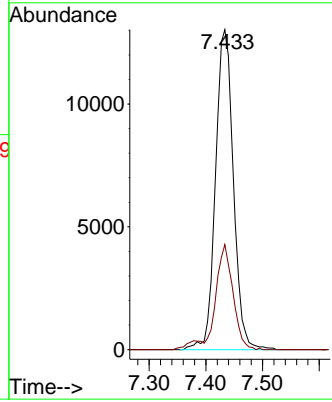
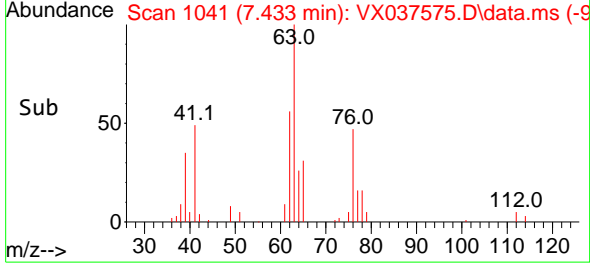
#45
 1,2-Dichloropropane
 Concen: 20.676 ug/l
 RT: 7.433 min Scan# 1041
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument : MSVOA_X
 ClientSampleId :



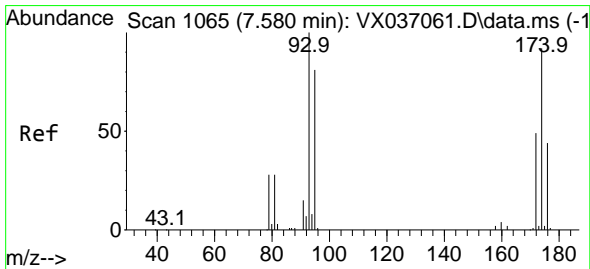
Tgt Ion: 63 Resp: 28540
 Ion Ratio Lower Upper
 63 100
 65 32.9 24.3 36.5

Manual Integrations
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 Reviewed By :John
 Carlone

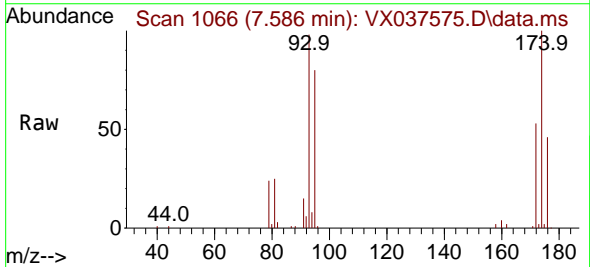


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 Supervised By :Mahesh
 Dadoda

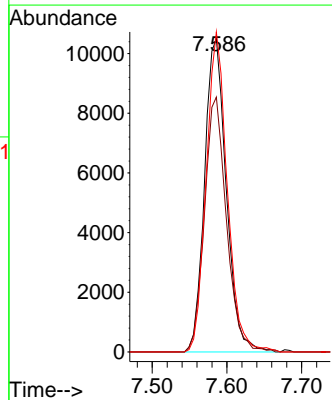
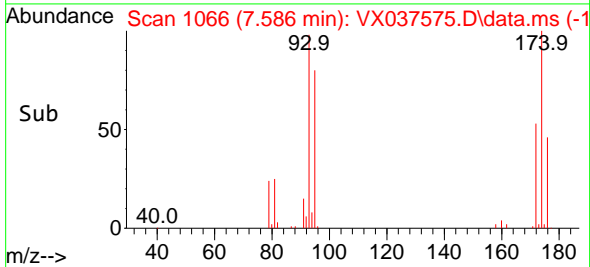
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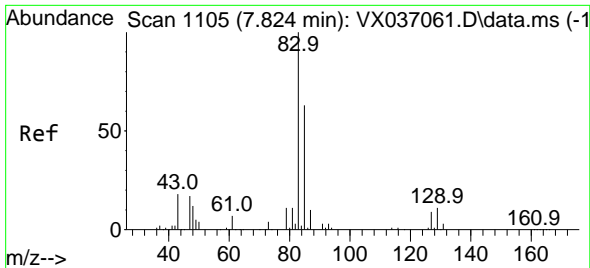


#46
 Dibromomethane
 Concen: 19.497 ug/l
 RT: 7.586 min Scan# 1066
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



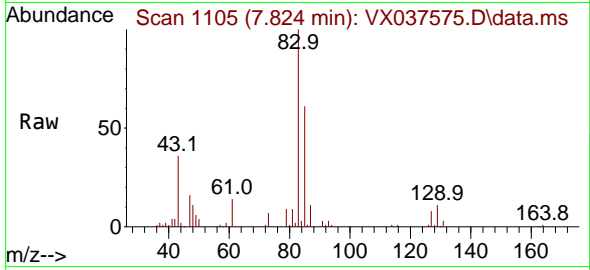
Tgt Ion: 93 Resp: 21202
 Ion Ratio Lower Upper
 93 100
 95 82.4 66.6 100.0
 174 99.3 69.4 104.0





#47
 Bromodichloromethane
 Concen: 18.798 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument : MSVOA_X
 ClientSampled :

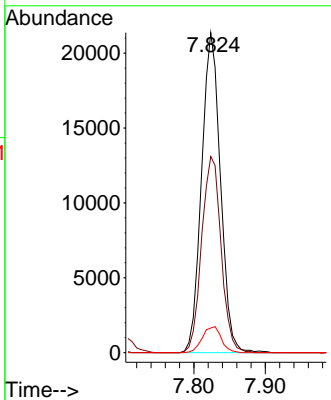
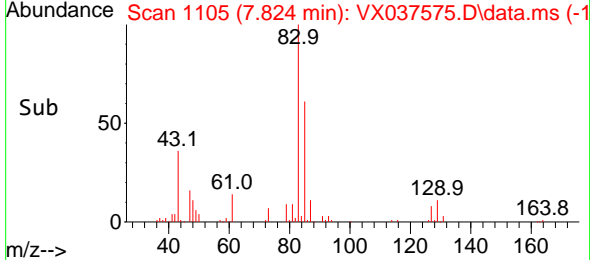


Tgt Ion: 83 Resp: 3915

Ion	Ratio	Lower	Upper
83	100		
85	61.3	49.8	74.6
127	7.7	7.1	10.7

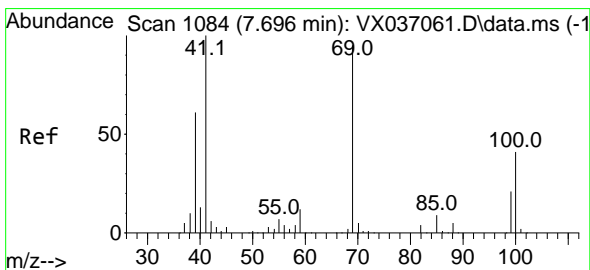
Manual Integrations
APPROVED

Reviewed By :John
 Carlone

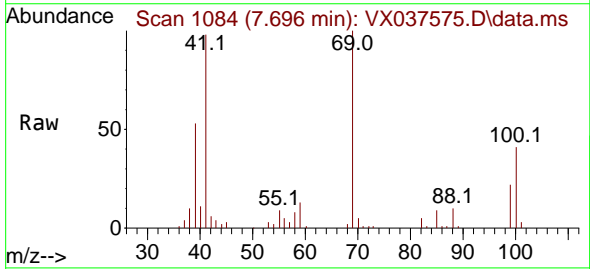


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 Dadoda

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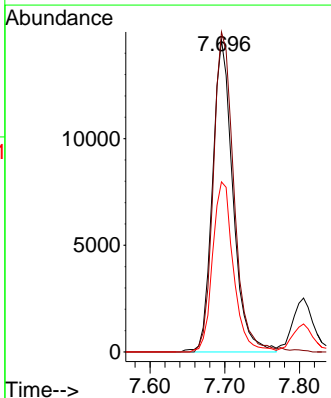
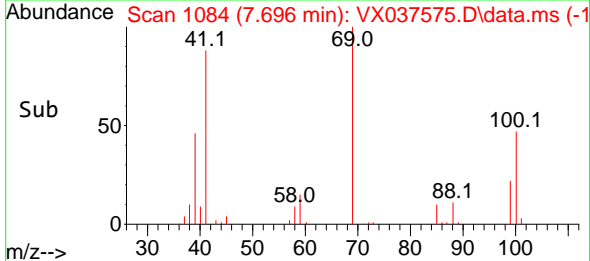


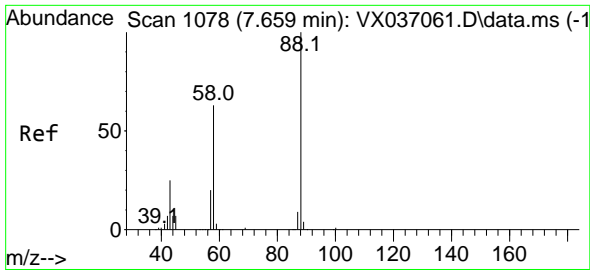
#48
 Methyl methacrylate
 Concen: 17.994 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 41 Resp: 27780

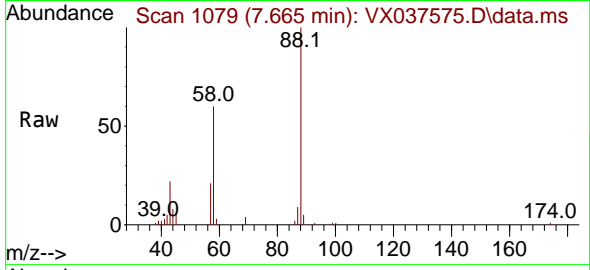
Ion	Ratio	Lower	Upper
41	100		
69	104.2	59.2	88.8#
39	55.6	47.7	71.5





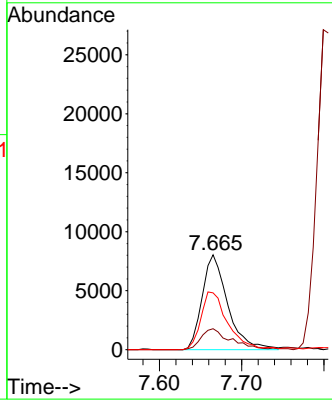
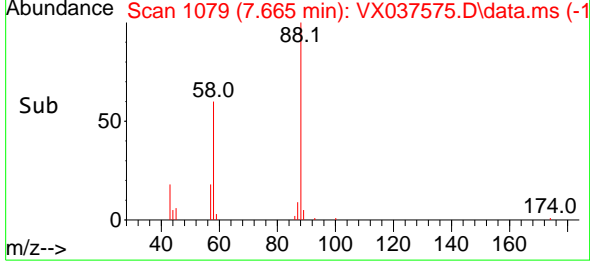
#49
 1,4-Dioxane
 Concen: 417.363 ug/l
 RT: 7.665 min Scan# 1079
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument : MSVOA_X
 ClientSampleId :



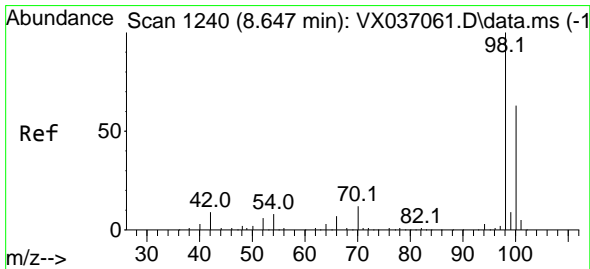
Tgt Ion: 88 Resp: 1735
 Ion Ratio Lower Upper
 88 100
 43 25.3 0.0 0.0
 58 63.8 60.1 90.1

Manual Integrations
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 Reviewed By :John
 Carlone

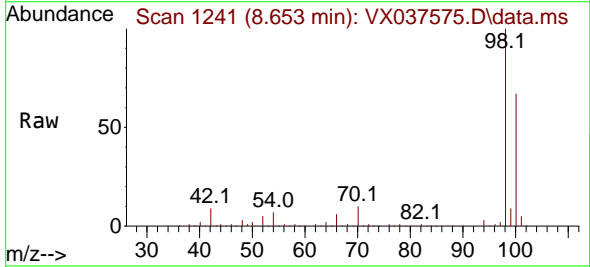


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 Supervised By :Mahesh
 Dadoda

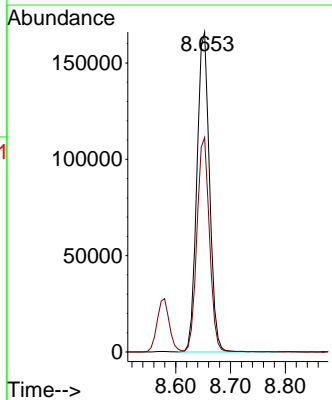
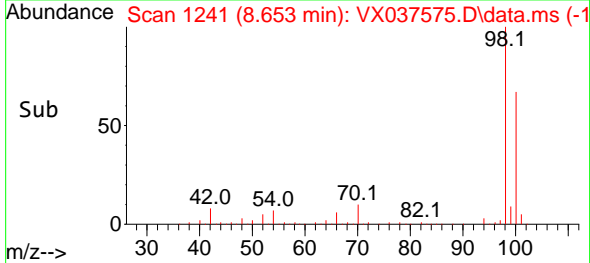
09/08/2023

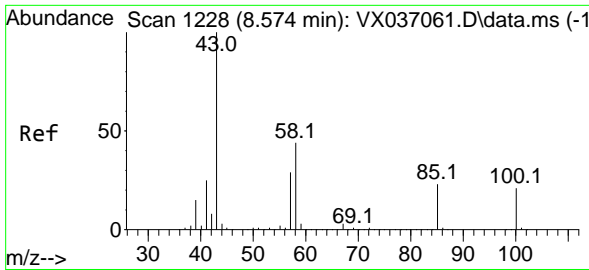


#50
 Toluene-d8
 Concen: 53.273 ug/l
 RT: 8.653 min Scan# 1241
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 98 Resp: 265501
 Ion Ratio Lower Upper
 98 100
 100 66.5 53.1 79.7



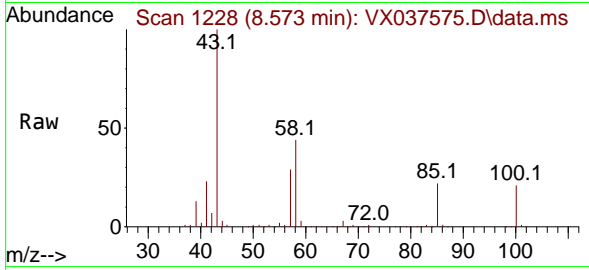


#51
 4-Methyl-2-Pentanone
 Concen: 105.139 ug/l
 RT: 8.573 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

ClientSampleId :

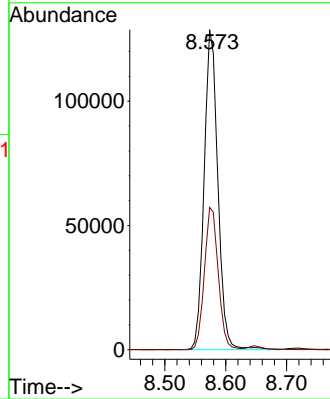
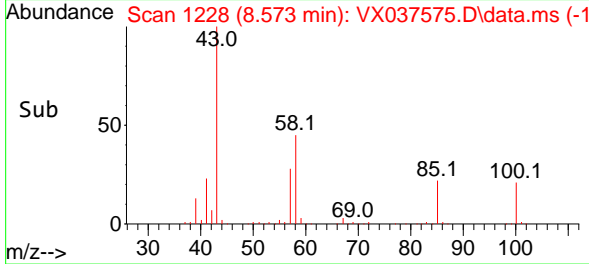


Tgt Ion: 43 Resp: 202100
 Ion Ratio Lower Upper
 43 100
 58 44.9 30.4 45.6

Manual Integrations

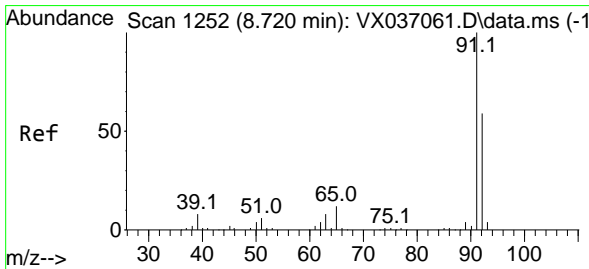
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Reviewed By :John
 Carlone

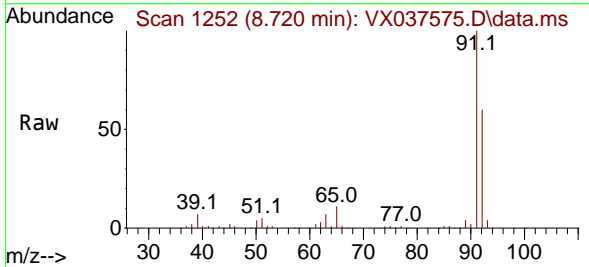


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 Supervised By :Mahesh
 Dadoda

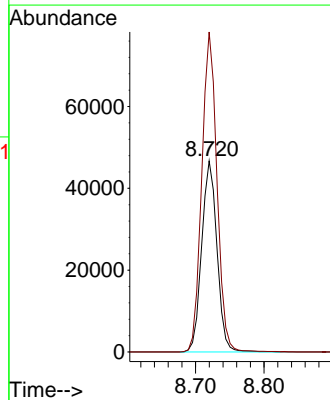
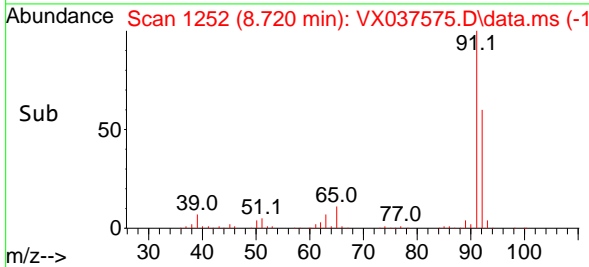
09/08/2023

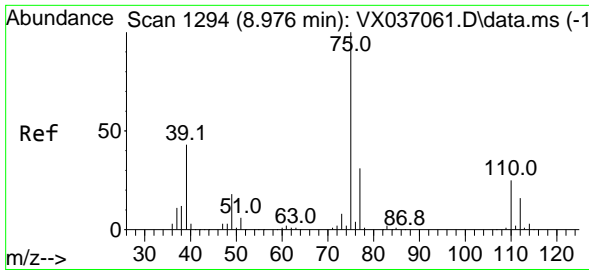


#52
 Toluene
 Concen: 19.631 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



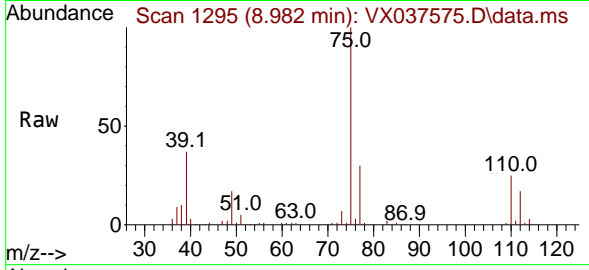
Tgt Ion: 92 Resp: 72614
 Ion Ratio Lower Upper
 92 100
 91 166.7 134.2 201.2





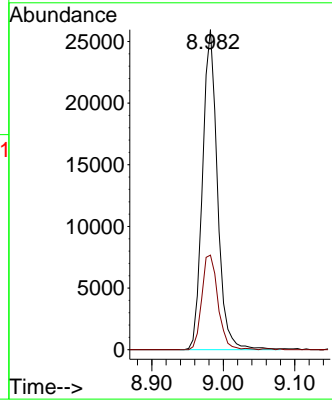
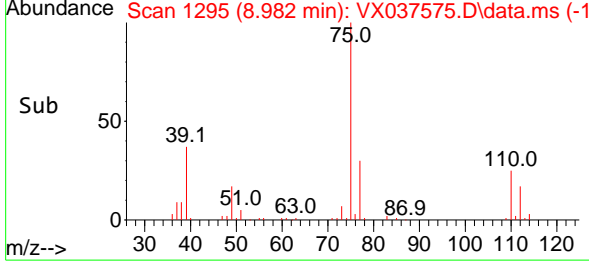
#53
 t-1,3-Dichloropropene
 Concen: 16.983 ug/l
 RT: 8.982 min Scan# 1194
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument : MSVOA_X
 ClientSampled :



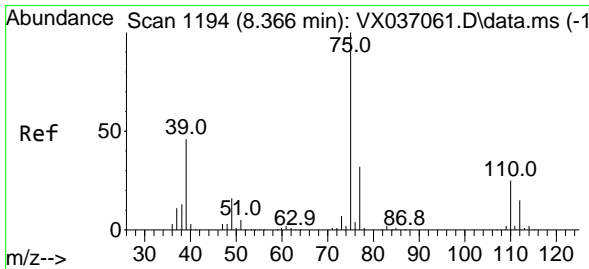
Tgt Ion: 75 Resp: 3766
 Ion Ratio Lower Upper
 75 100
 77 29.5 25.7 38.5

Manual Integrations
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 Reviewed By :John
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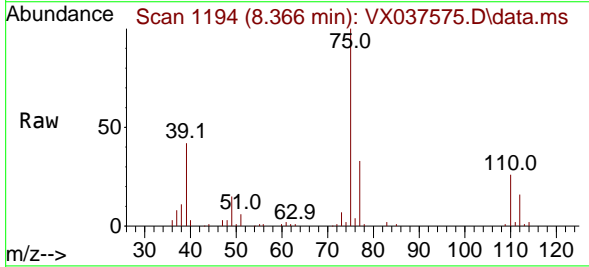


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 Supervised By :Mahesh
 Dadoda

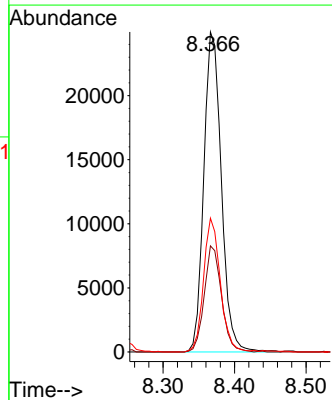
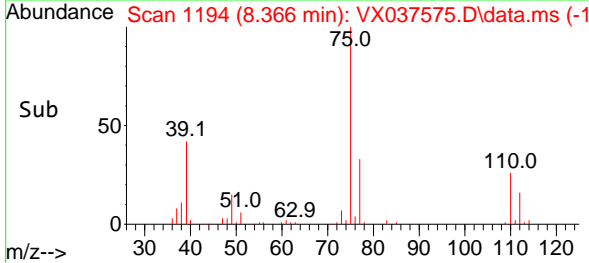
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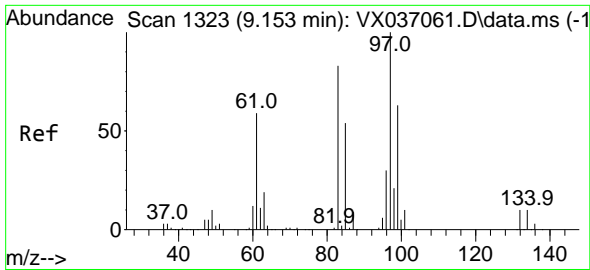


#54
 cis-1,3-Dichloropropene
 Concen: 17.761 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 75 Resp: 42565
 Ion Ratio Lower Upper
 75 100
 77 33.2 25.3 37.9
 39 41.8 46.7 70.1#



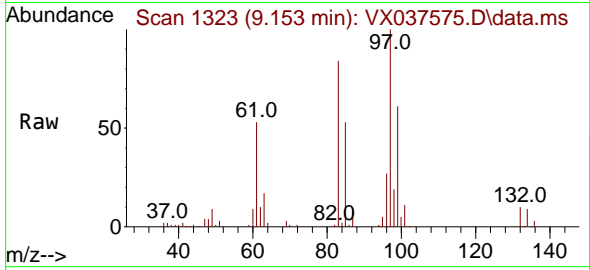


#55
 1,1,2-Trichloroethane
 Concen: 21.652 ug/l
 RT: 9.153 min Scan# 1323
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

ClientSampleId :



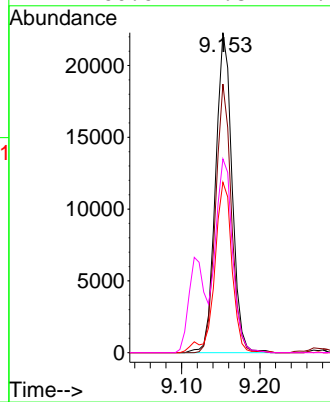
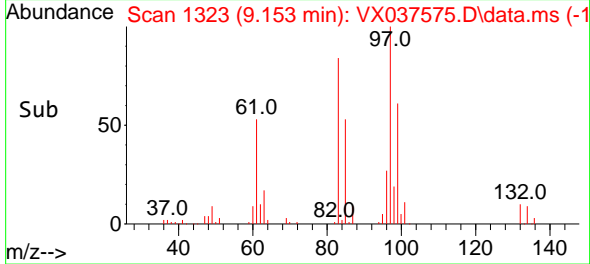
Tgt Ion: 97 Resp: 3261

Ion	Ratio	Lower	Upper
97	100		
83	84.0	65.8	98.8
85	53.2	41.6	62.4
99	60.6	47.8	71.8

Manual Integrations

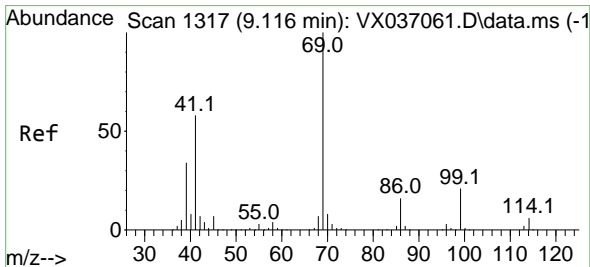
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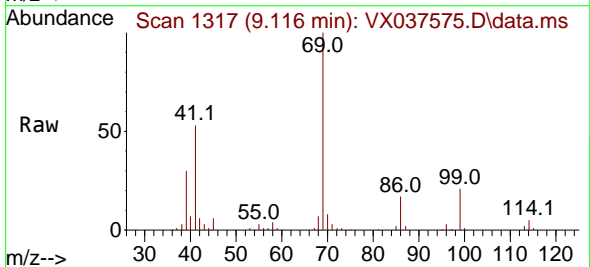


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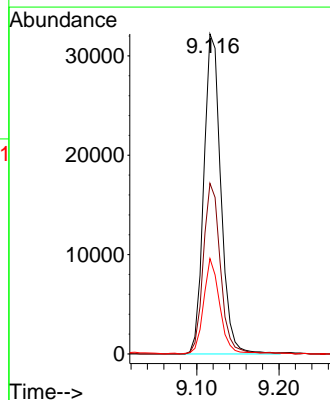
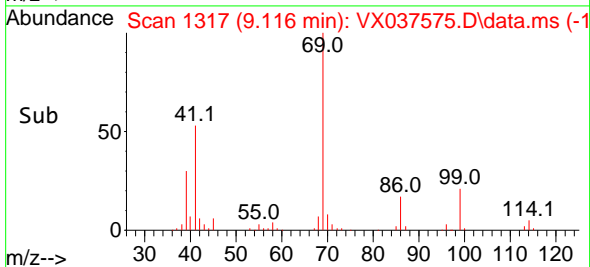


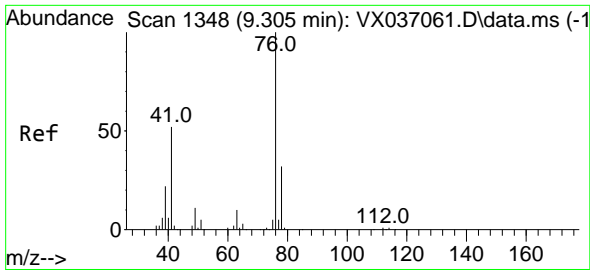
#56
 Ethyl methacrylate
 Concen: 19.687 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 69 Resp: 46446

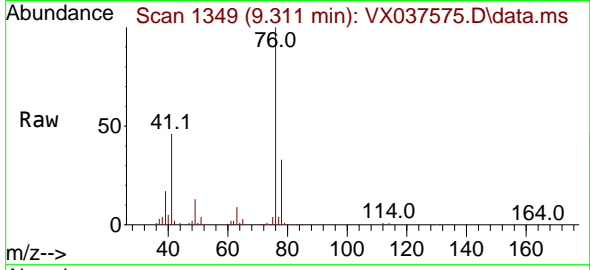
Ion	Ratio	Lower	Upper
69	100		
41	53.8	56.8	85.2#
39	28.3	32.0	48.0#





#57
 1,3-Dichloropropane
 Concen: 20.425 ug/l
 RT: 9.311 min Scan# 111
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

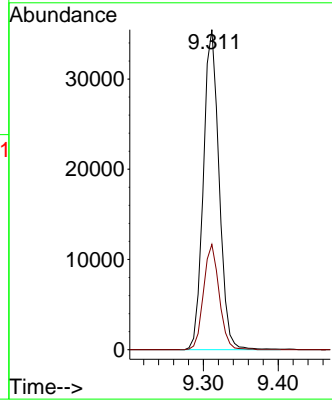
Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion: 76 Resp: 5186
 Ion Ratio Lower Upper
 76 100
 78 32.7 26.1 39.1

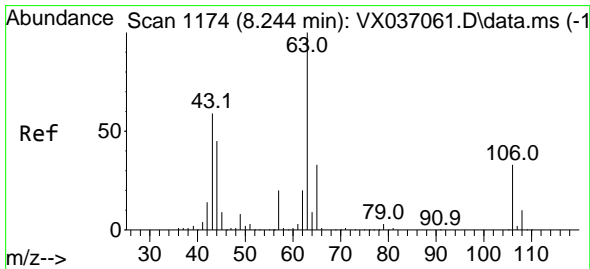
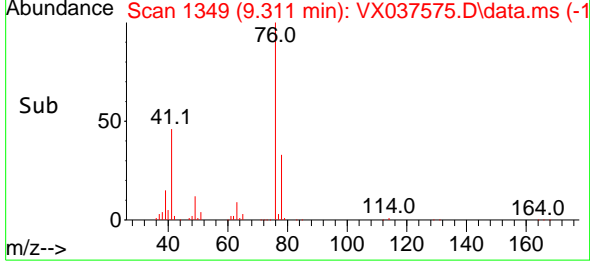
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone



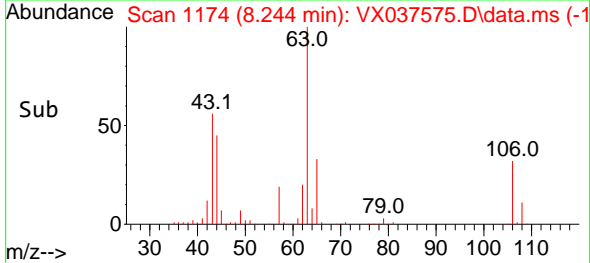
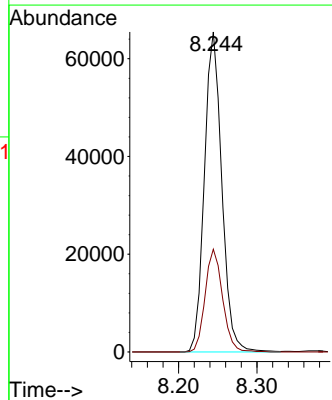
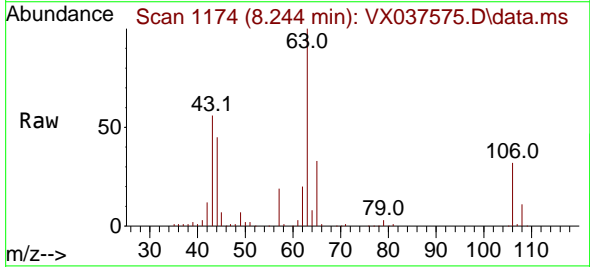
09/08/2023
 Supervised By :Mahesh
 Dadoda

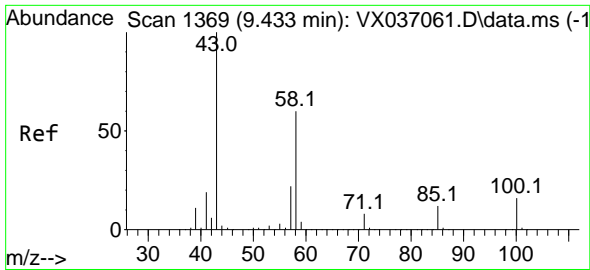
09/08/2023



#58
 2-Chloroethyl Vinyl ether
 Concen: 89.165 ug/l
 RT: 8.244 min Scan# 1174
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

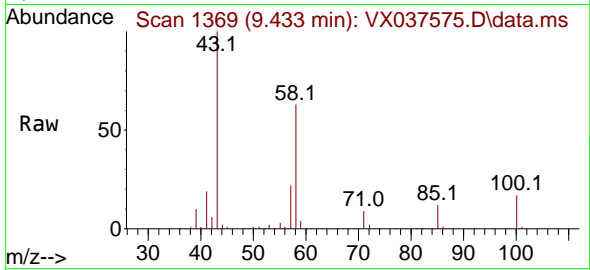
Tgt Ion: 63 Resp: 100950
 Ion Ratio Lower Upper
 63 100
 106 32.2 22.5 33.7





#59
 2-Hexanone
 Concen: 104.833 ug/l
 RT: 9.433 min Scan# 1369
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

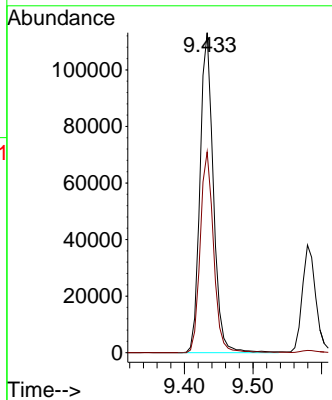
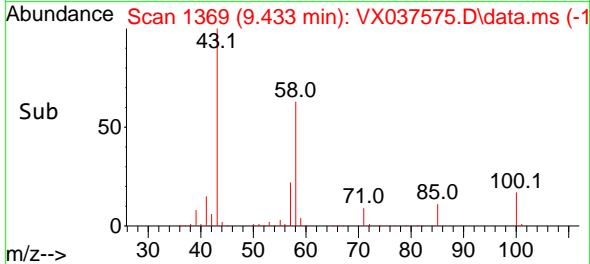
Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion: 43 Resp: 15365
 Ion Ratio Lower Upper
 43 100
 58 62.9 26.2 78.5

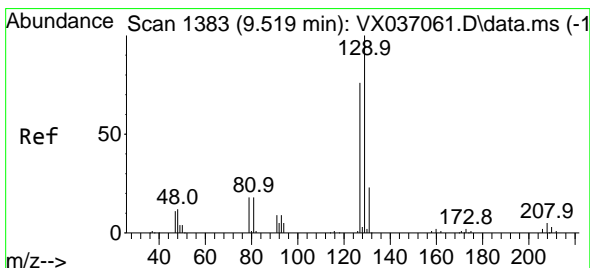
Manual Integrations
APPROVED

Reviewed By :John
 Carlone

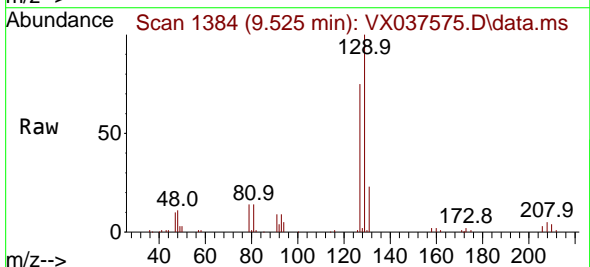


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 Supervised By :Mahesh
 Dadoda

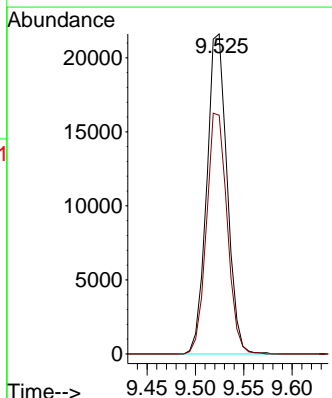
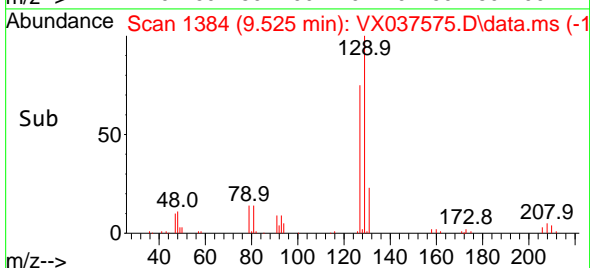
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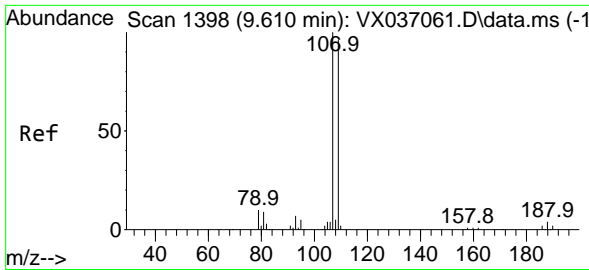


#60
 Dibromochloromethane
 Concen: 19.751 ug/l
 RT: 9.525 min Scan# 1384
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion:129 Resp: 31673
 Ion Ratio Lower Upper
 129 100
 127 76.3 38.8 116.4



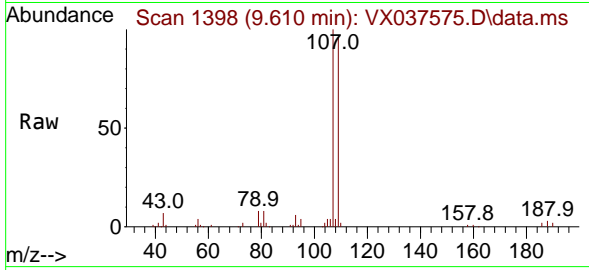


#61
 1,2-Dibromoethane
 Concen: 19.943 ug/l
 RT: 9.610 min Scan# 1111
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

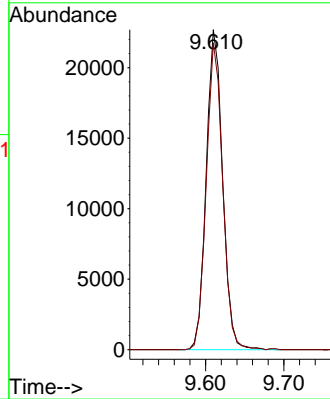
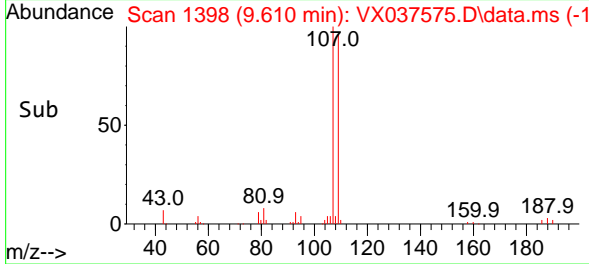
ClientSampleId :



Tgt Ion:107 Resp: 3288
 Ion Ratio Lower Upper
 107 100
 109 95.8 75.2 112.8

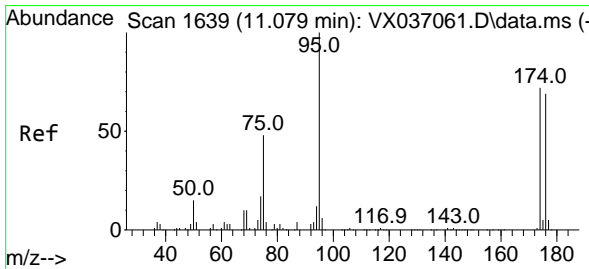
Manual Integrations
APPROVED

Reviewed By :John
 Carlone

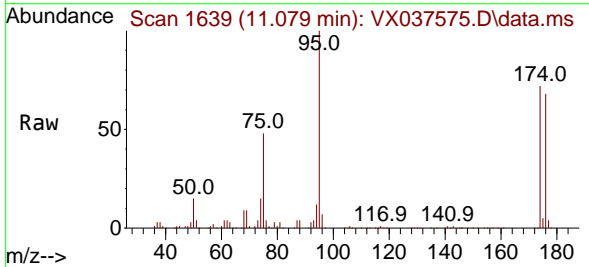


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 Supervised By :Mahesh
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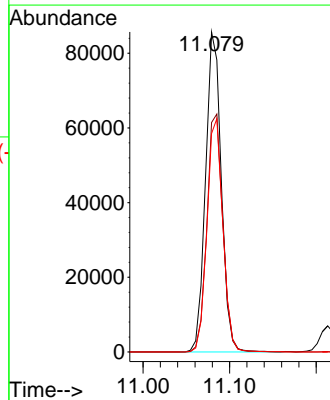
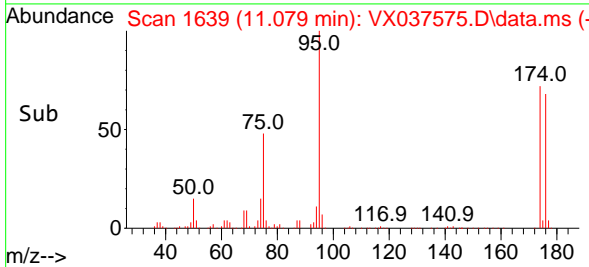
09/08/2023

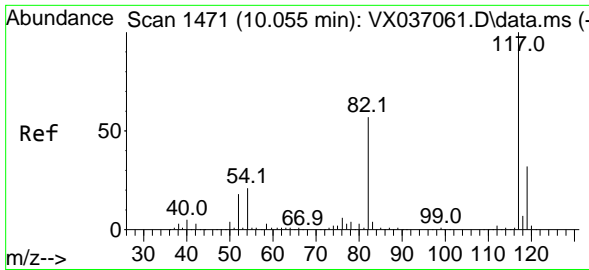


#62
 4-Bromofluorobenzene
 Concen: 55.068 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



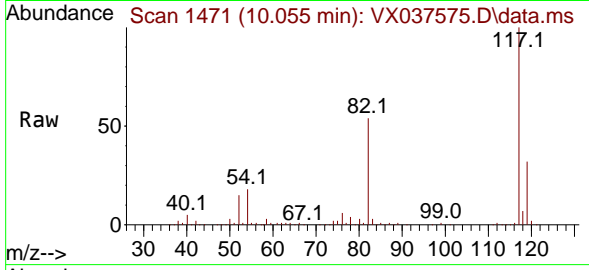
Tgt Ion: 95 Resp: 107853
 Ion Ratio Lower Upper
 95 100
 174 75.5 0.0 135.6
 176 73.6 0.0 131.0





#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

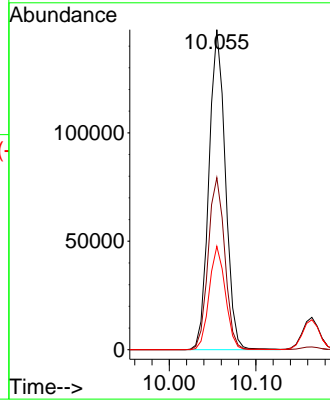
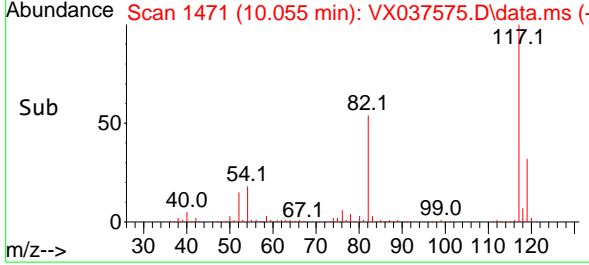
Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion:117 Resp: 19433
 Ion Ratio Lower Upper
 117 100
 82 53.7 46.2 69.4
 119 32.3 25.5 38.3

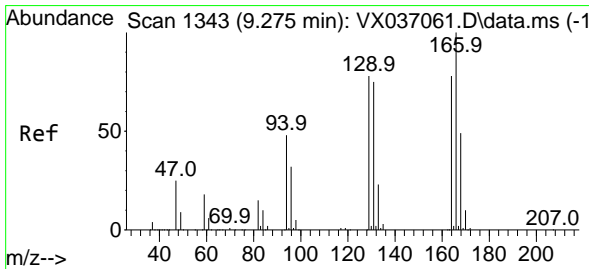
Manual Integrations
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Reviewed By :John
 Carlone

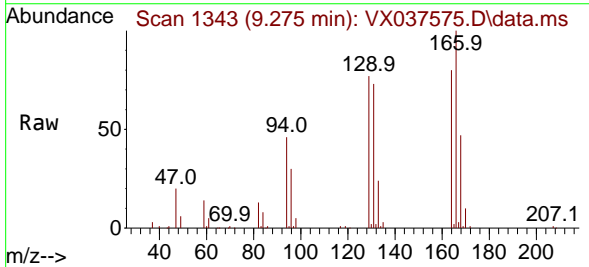


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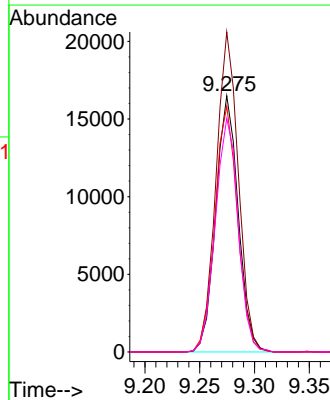
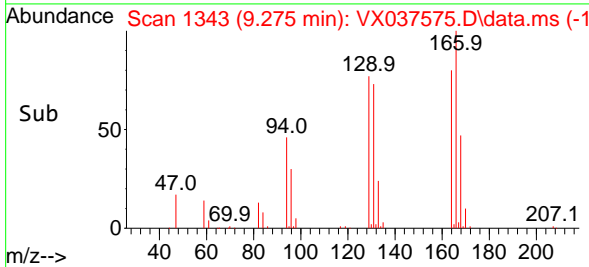
09/08/2023

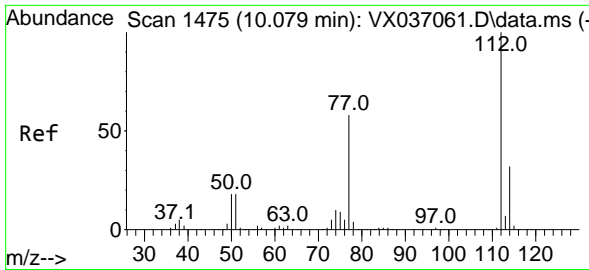


#64
 Tetrachloroethene
 Concen: 16.555 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



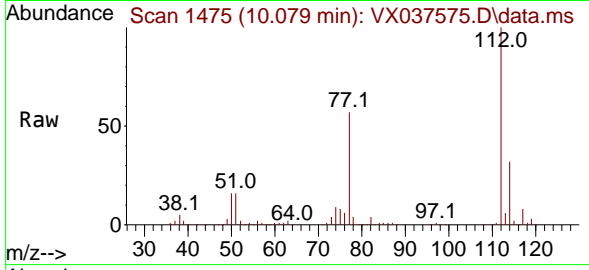
Tgt Ion:164 Resp: 23469
 Ion Ratio Lower Upper
 164 100
 166 124.9 102.7 154.1
 129 96.0 80.4 120.6
 131 91.2 76.5 114.7





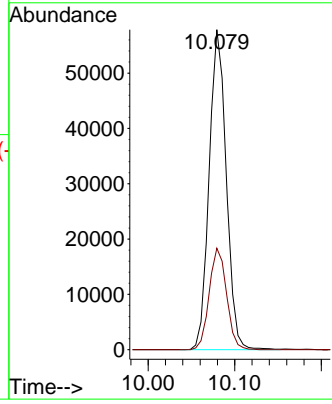
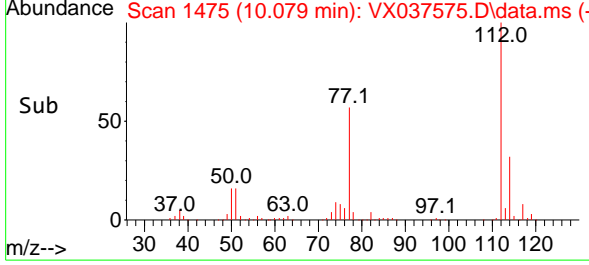
#65
 Chlorobenzene
 Concen: 19.351 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument : MSVOA_X
 ClientSampleId :



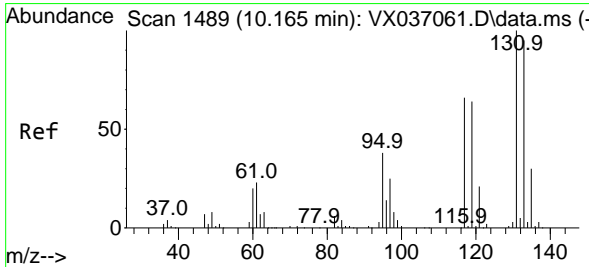
Tgt Ion:112 Resp: 79480
 Ion Ratio Lower Upper
 112 100
 114 31.7 25.7 38.5

Manual Integrations
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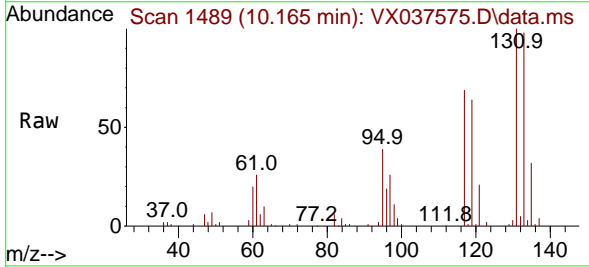


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 Supervised By :Mahesh
 Dadoda

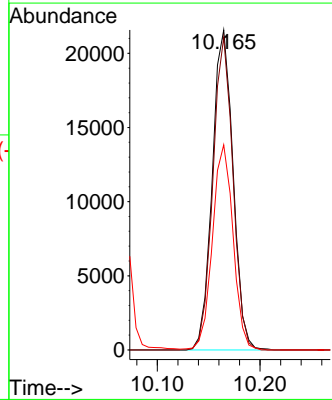
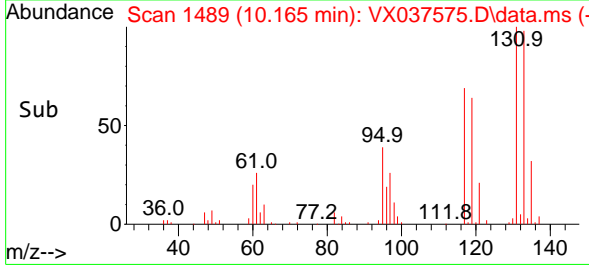
09/08/2023

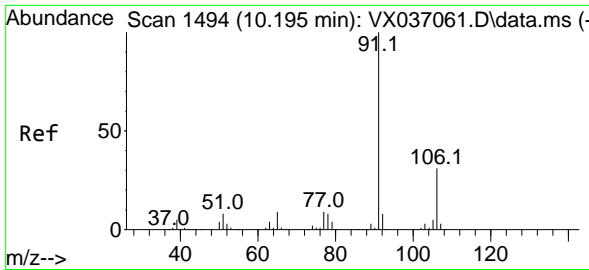


#66
 1,1,1,2-Tetrachloroethane
 Concen: 19.933 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion:131 Resp: 30217
 Ion Ratio Lower Upper
 131 100
 133 94.5 47.1 141.4
 119 63.7 32.2 96.6



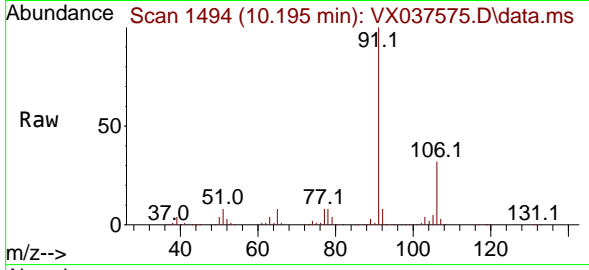


#67
 Ethyl Benzene
 Concen: 18.701 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

ClientSampleId :

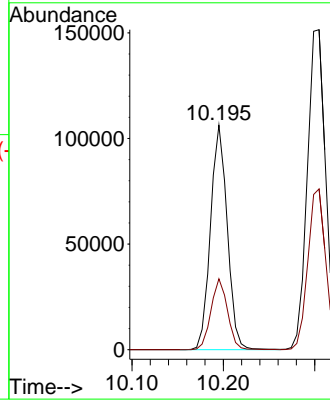
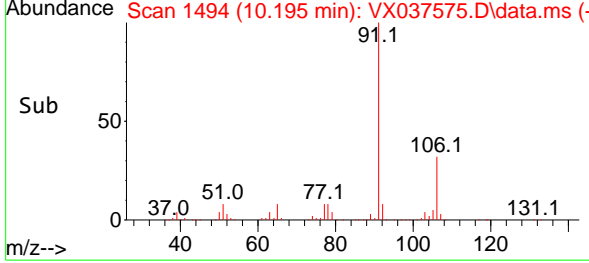


Tgt Ion: 91 Resp: 135150
 Ion Ratio Lower Upper
 91 100
 106 31.6 24.9 37.3

Manual Integrations

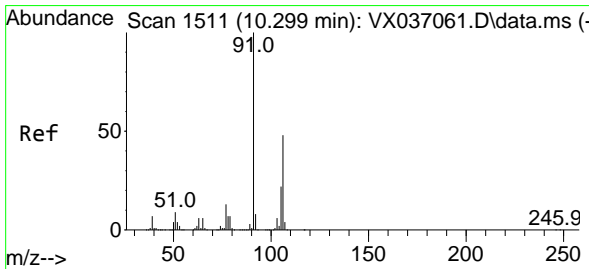
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Reviewed By :John
 Carlone

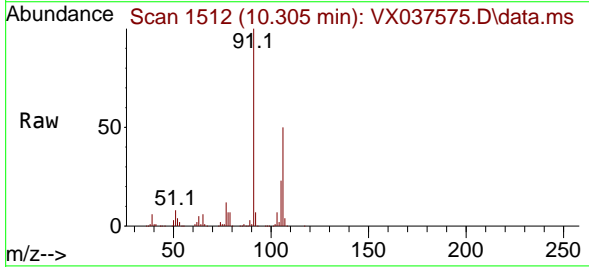


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 Supervised By :Mahesh
 Dadoda

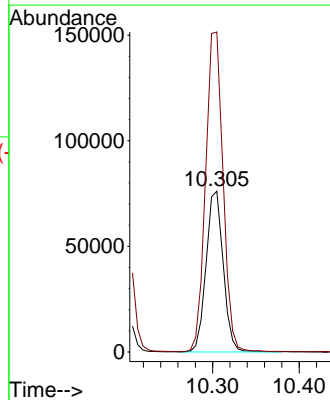
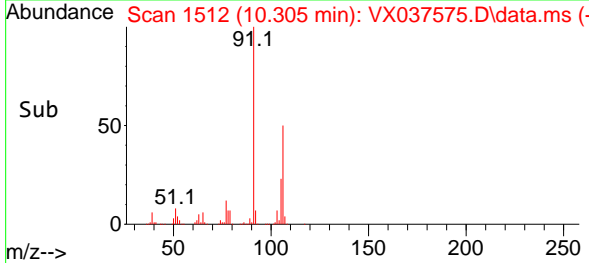
09/08/2023

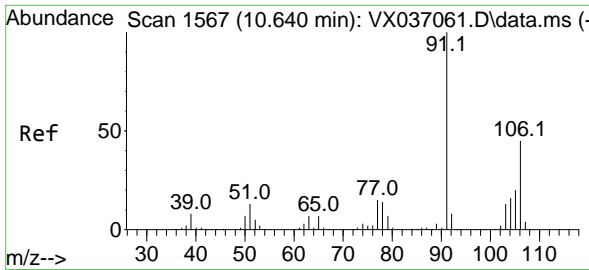


#68
 m/p-Xylenes
 Concen: 37.520 ug/l
 RT: 10.305 min Scan# 1512
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



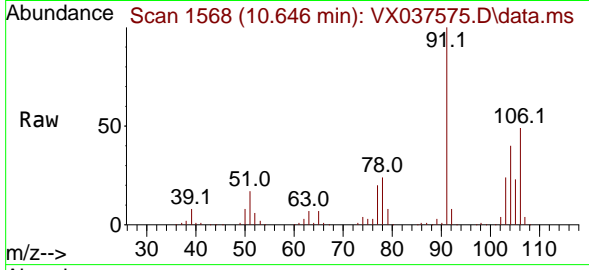
Tgt Ion:106 Resp: 104716
 Ion Ratio Lower Upper
 106 100
 91 202.9 165.5 248.3





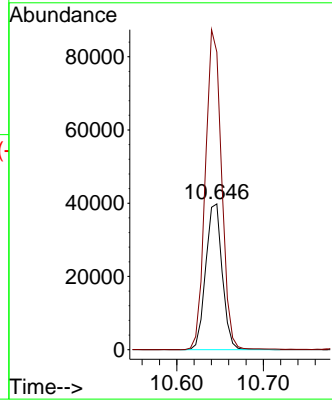
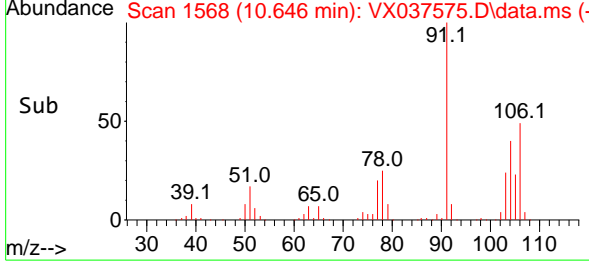
#69
 o-Xylene
 Concen: 19.167 ug/l
 RT: 10.646 min Scan# 1567
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument : MSVOA_X
 ClientSampleId :



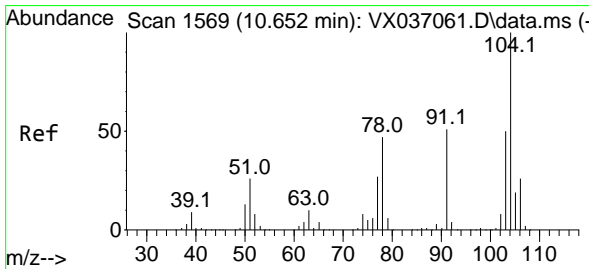
Tgt Ion:106 Resp: 52779
 Ion Ratio Lower Upper
 106 100
 91 215.7 108.9 326.8

Manual Integrations
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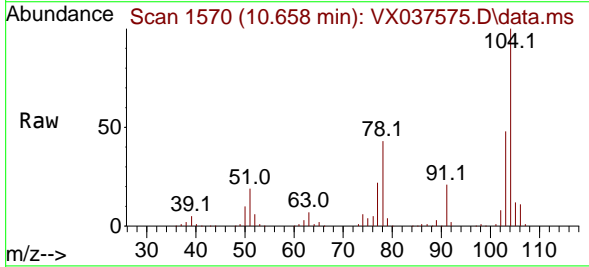


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 Supervised By :Mahesh
 Dadoda

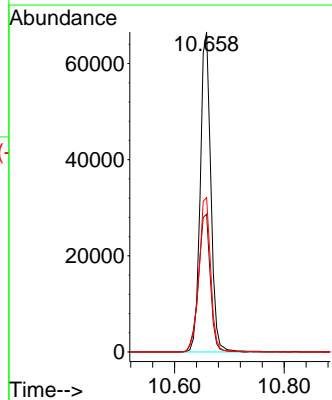
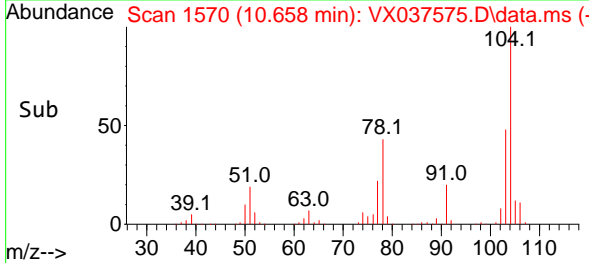
09/08/2023

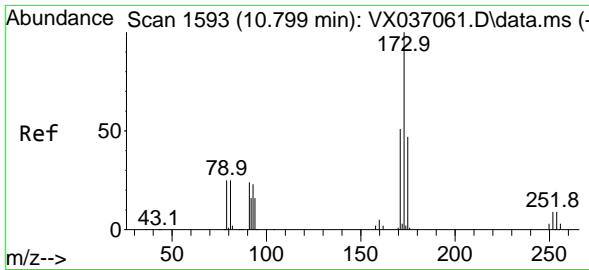


#70
 Styrene
 Concen: 19.689 ug/l
 RT: 10.658 min Scan# 1570
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



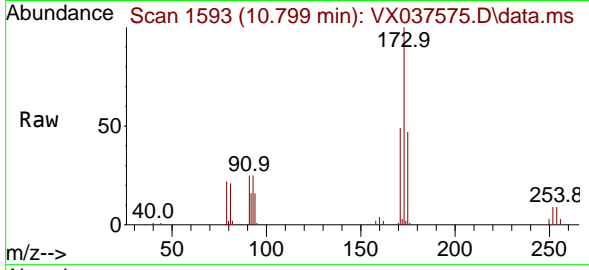
Tgt Ion:104 Resp: 89305
 Ion Ratio Lower Upper
 104 100
 78 48.5 43.6 65.4
 103 53.3 43.6 65.4





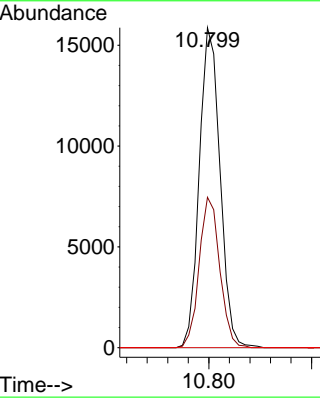
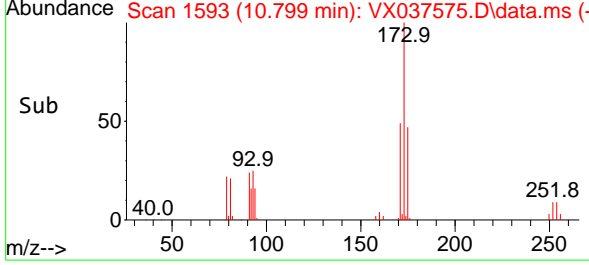
#71
 Bromoform
 Concen: 19.576 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument : MSVOA_X
 ClientSampleId :



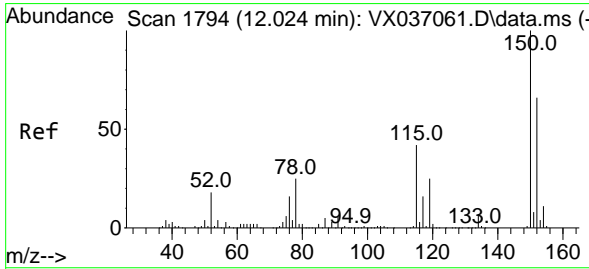
Tgt Ion:173 Resp: 22197
 Ion Ratio Lower Upper
 173 100
 175 46.7 24.1 72.4
 254 0.0 0.0 0.0

Manual Integrations
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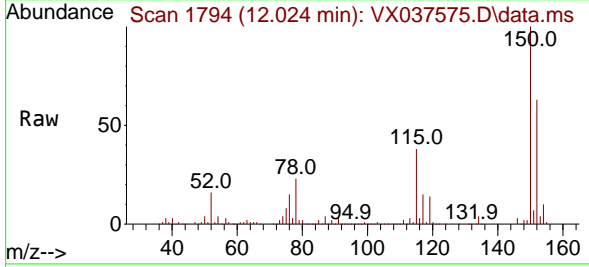


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 Supervised By :Mahesh Dadoda

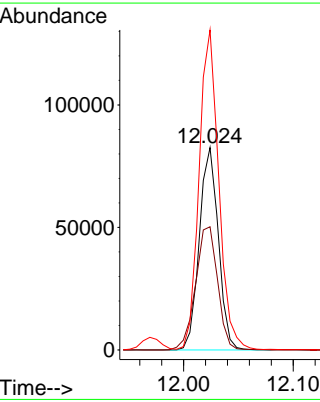
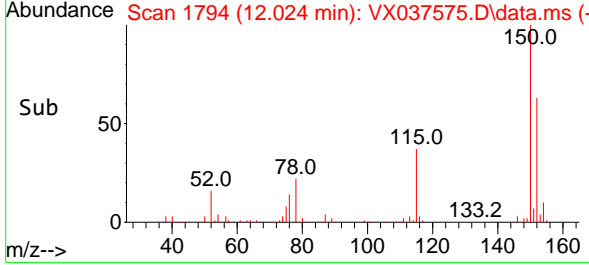
09/08/2023

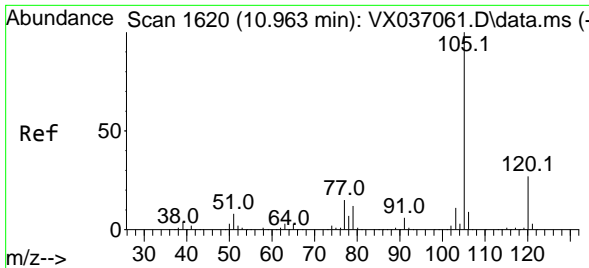


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



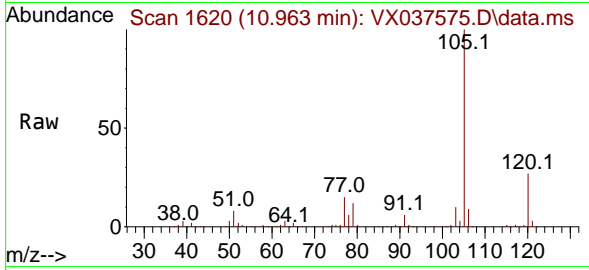
Tgt Ion:152 Resp: 99357
 Ion Ratio Lower Upper
 152 100
 115 70.6 43.3 129.9
 150 163.4 0.0 345.0





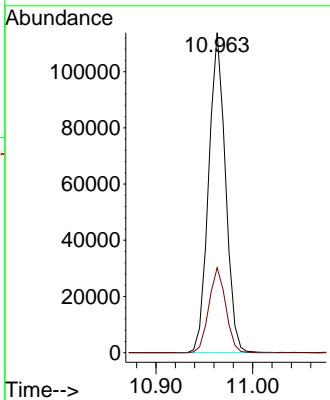
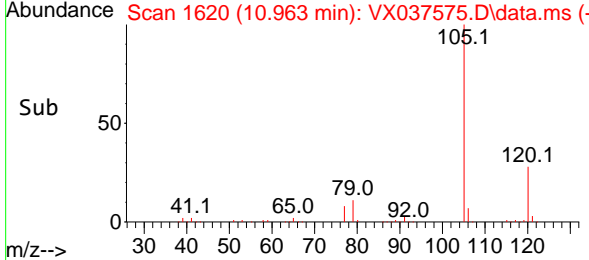
#73
 Isopropylbenzene
 Concen: 19.028 ug/l
 RT: 10.963 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument : MSVOA_X
 ClientSampleId :



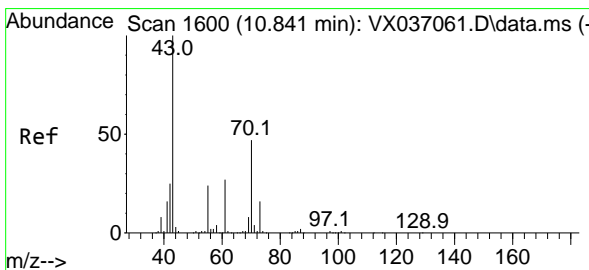
Tgt Ion: 105 Resp: 13741
 Ion Ratio Lower Upper
 105 100
 120 26.5 12.9 38.6

Manual Integrations
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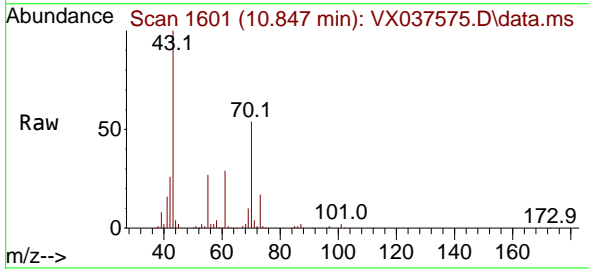


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 Supervised By :Mahesh
 Dadoda

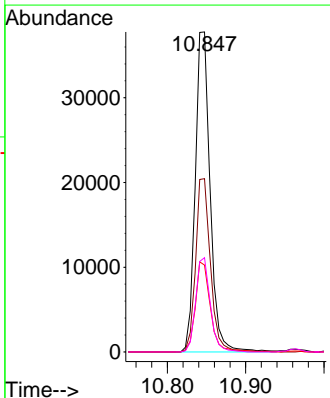
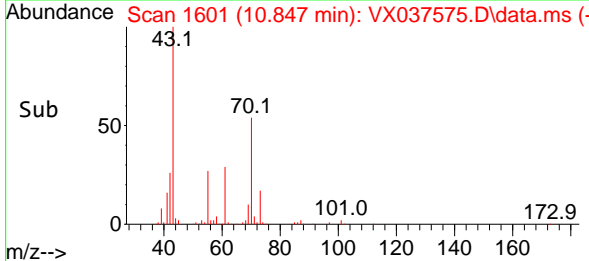
09/08/2023

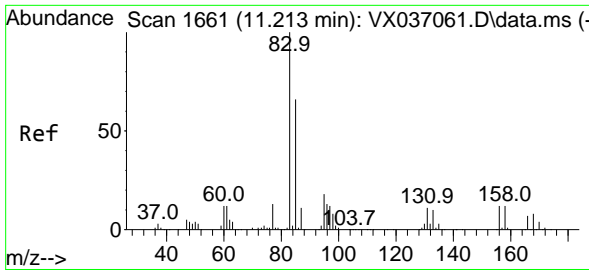


#74
 N-amy1 acetate
 Concen: 17.849 ug/l
 RT: 10.847 min Scan# 1601
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 43 Resp: 50085
 Ion Ratio Lower Upper
 43 100
 70 53.9 32.9 49.3#
 55 28.3 19.3 28.9
 61 28.8 18.8 28.2#



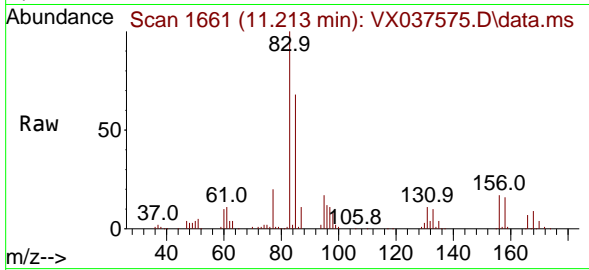


#75
 1,1,2,2-Tetrachloroethane
 Concen: 21.078 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

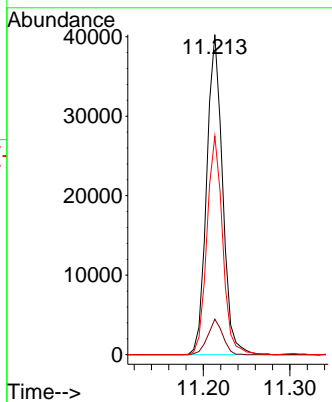
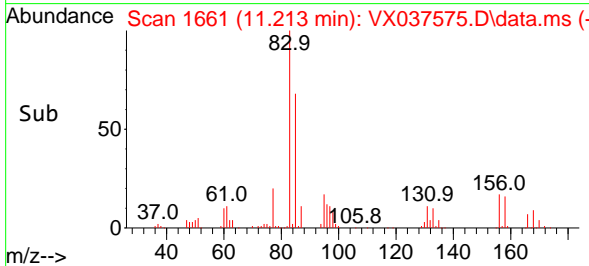
ClientSampleId :



Tgt Ion: 83 Resp: 5126
 Ion Ratio Lower Upper
 83 100
 131 10.5 5.3 15.8
 85 67.7 32.0 96.2

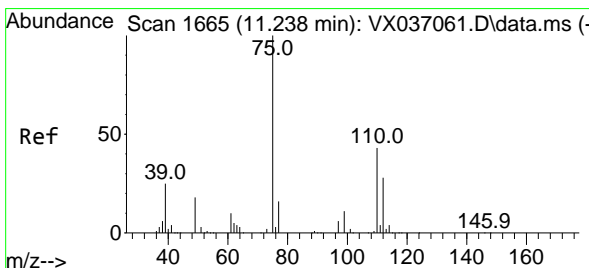
Manual Integrations
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Reviewed By :John
 Carlone

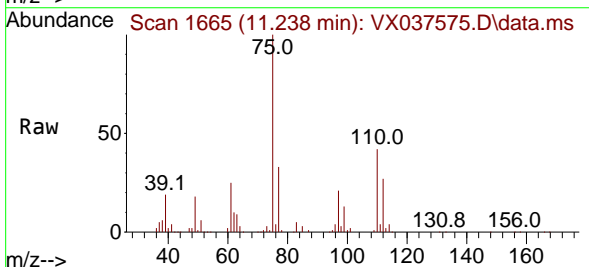


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 Supervised By :Mahesh
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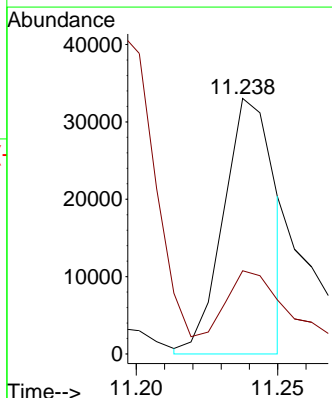
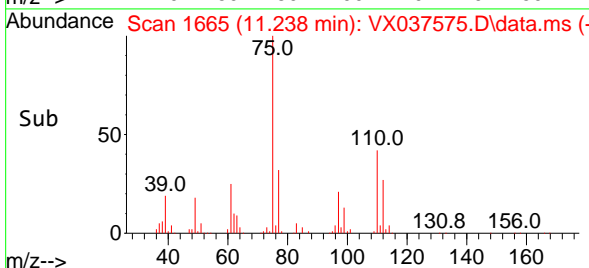
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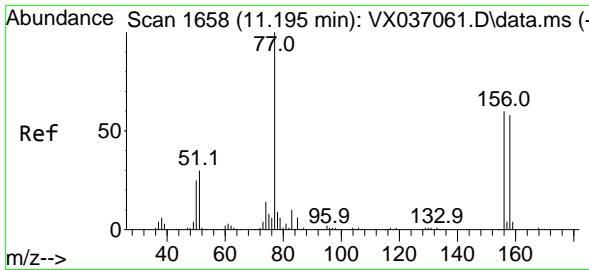


#76
 1,2,3-Trichloropropane
 Concen: 19.482 ug/l m
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 75 Resp: 41224
 Ion Ratio Lower Upper
 75 100
 77 44.4 19.1 57.5



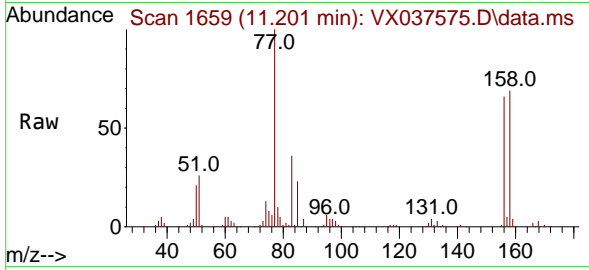


#77
 Bromobenzene
 Concen: 19.440 ug/l
 RT: 11.201 min Scan# 1659
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

ClientSampleId :

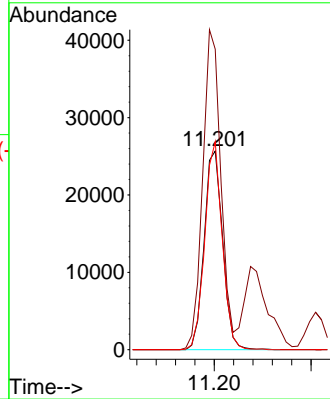
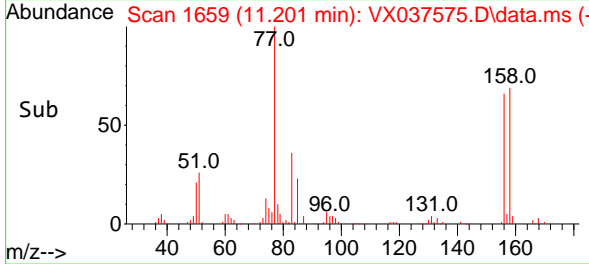


Tgt Ion: 156 Resp: 3428
 Ion Ratio Lower Upper
 156 100
 77 157.2 88.4 265.3
 158 98.8 48.0 144.0

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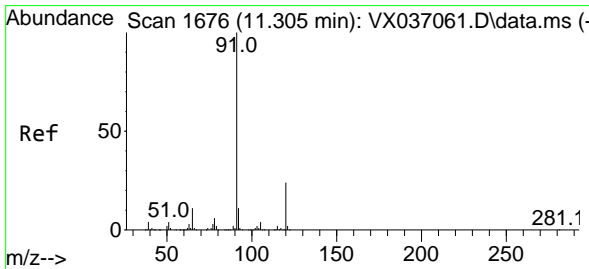
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Reviewed By :John
 Carlone

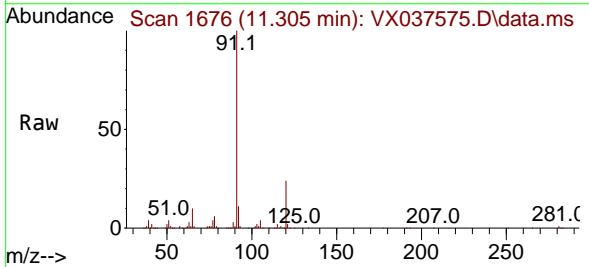


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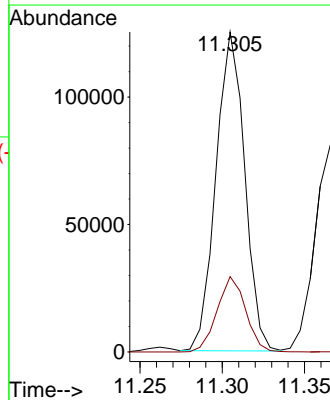
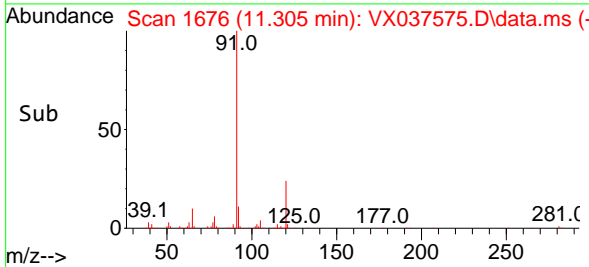
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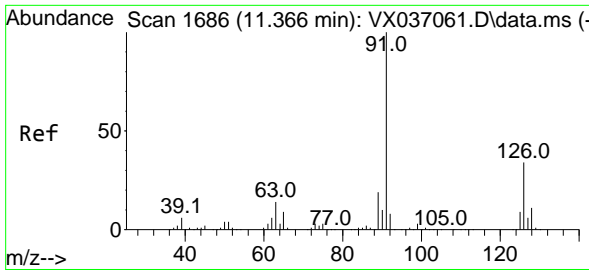


#78
 n-propylbenzene
 Concen: 18.869 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



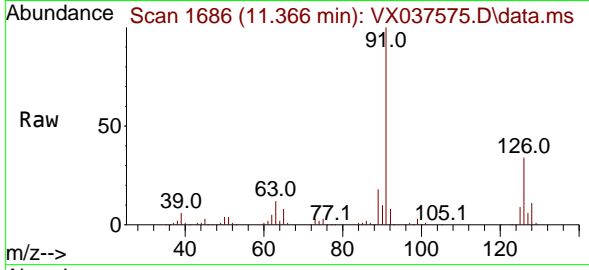
Tgt Ion: 91 Resp: 151735
 Ion Ratio Lower Upper
 91 100
 120 23.5 11.5 34.4





#79
 2-Chlorotoluene
 Concen: 19.025 ug/l
 RT: 11.366 min Scan# 1686
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

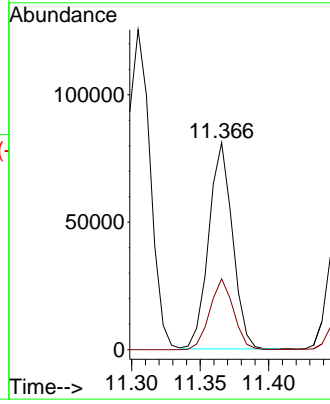
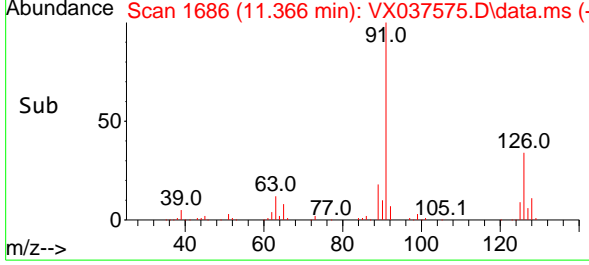
Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 91 Resp: 97768
 Ion Ratio Lower Upper
 91 100
 126 34.2 16.3 48.8

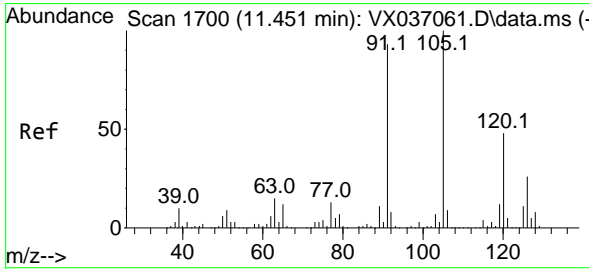
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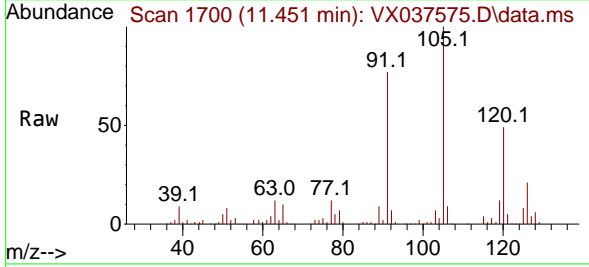


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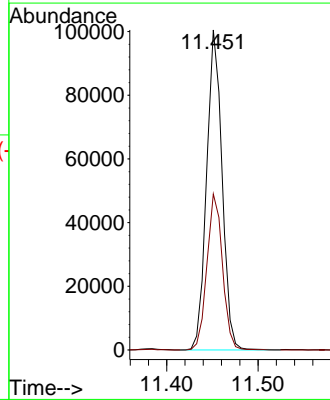
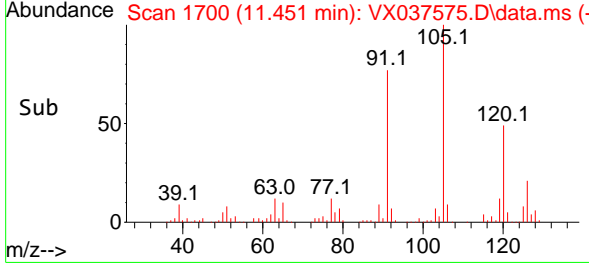
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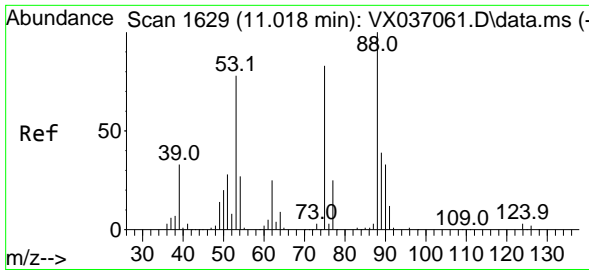


#80
 1,3,5-Trimethylbenzene
 Concen: 19.533 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



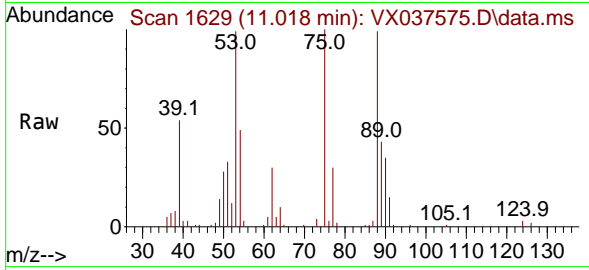
Tgt Ion:105 Resp: 117674
 Ion Ratio Lower Upper
 105 100
 120 49.1 24.1 72.3





#81
 trans-1,4-Dichloro-2-butene
 Concen: 16.439 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

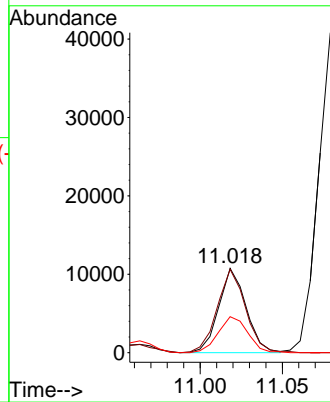
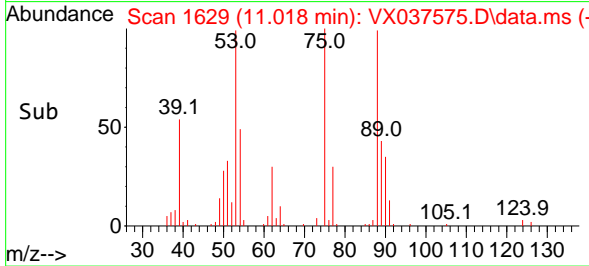
Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion: 75 Resp: 12454
 Ion Ratio Lower Upper
 75 100
 53 102.3 90.5 135.7
 89 46.1 36.9 55.3

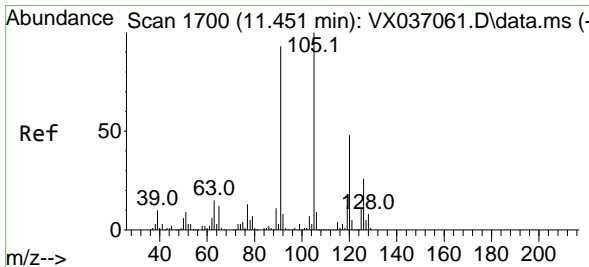
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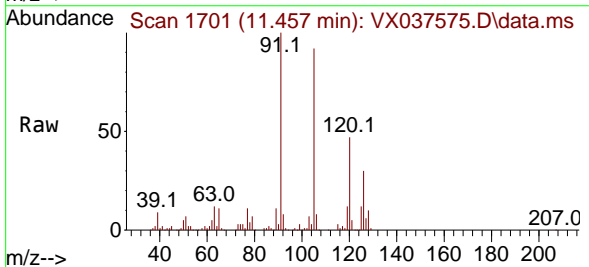


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 Supervised By :Mahesh
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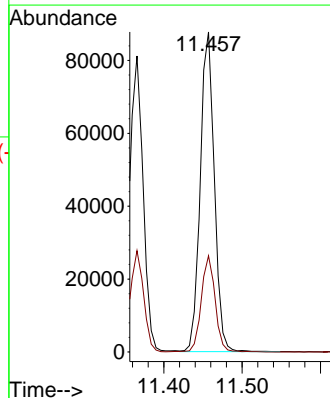
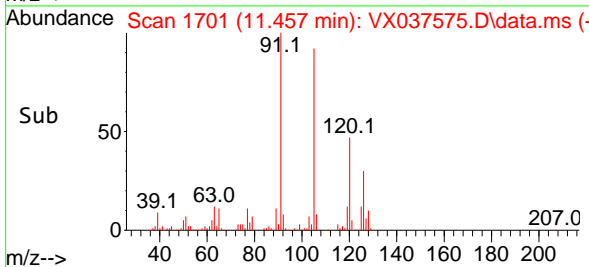
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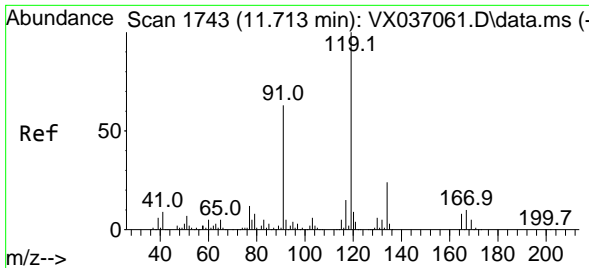


#82
 4-Chlorotoluene
 Concen: 18.471 ug/l
 RT: 11.457 min Scan# 1701
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion: 91 Resp: 109569
 Ion Ratio Lower Upper
 91 100
 126 29.7 14.2 42.6



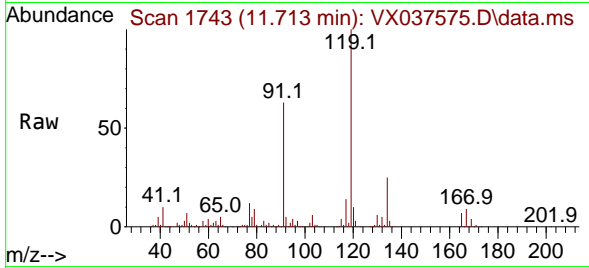


#83
 tert-Butylbenzene
 Concen: 20.871 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

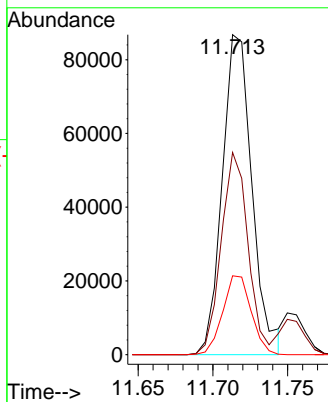
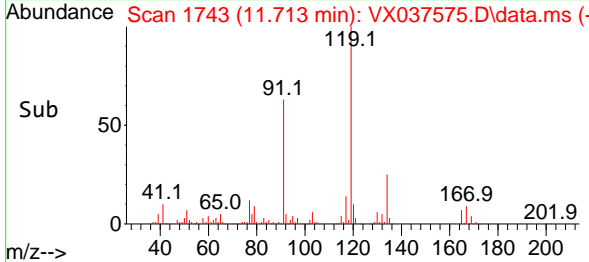
ClientSampleId :



Tgt Ion:119 Resp: 11990
 Ion Ratio Lower Upper
 119 100
 91 57.2 31.2 93.6
 134 23.7 11.7 35.0

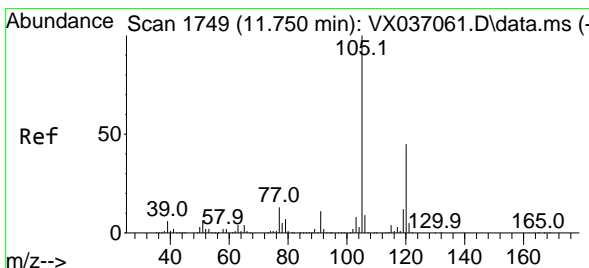
Manual Integrations
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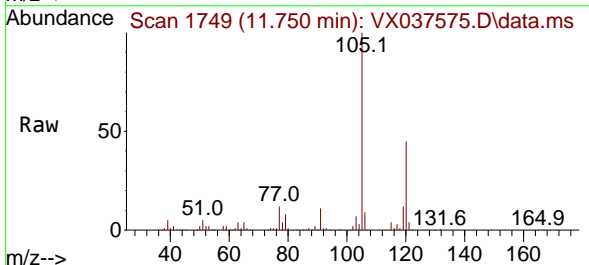


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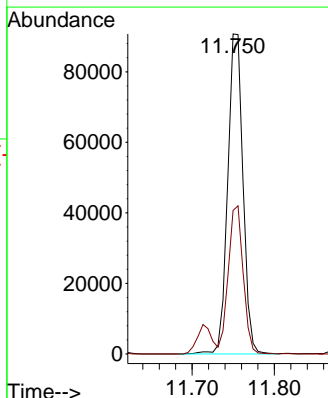
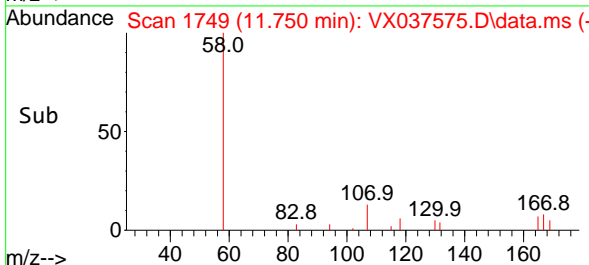
09/08/2023

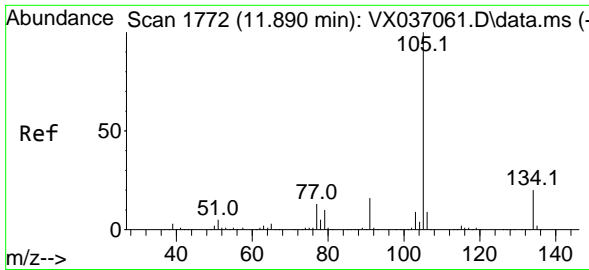


#84
 1,2,4-Trimethylbenzene
 Concen: 19.224 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion:105 Resp: 117046
 Ion Ratio Lower Upper
 105 100
 120 45.2 21.2 63.6



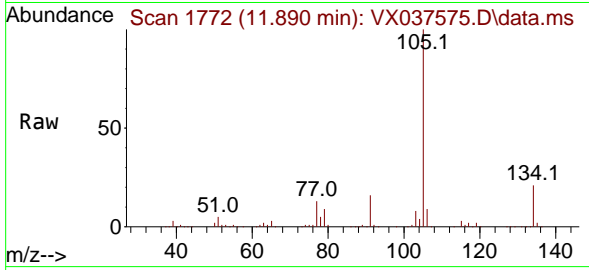


#85
 sec-Butylbenzene
 Concen: 21.429 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

ClientSampleId :

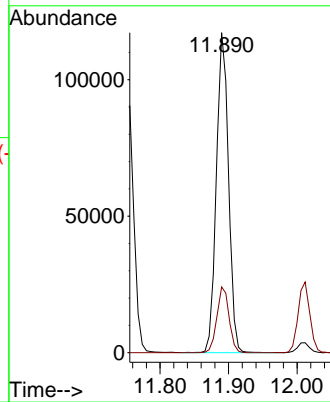
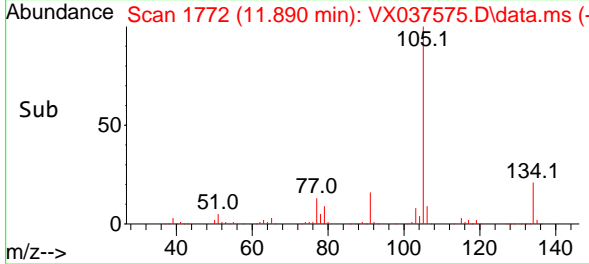


Tgt Ion:105 Resp: 143800
 Ion Ratio Lower Upper
 105 100
 134 20.5 9.8 29.4

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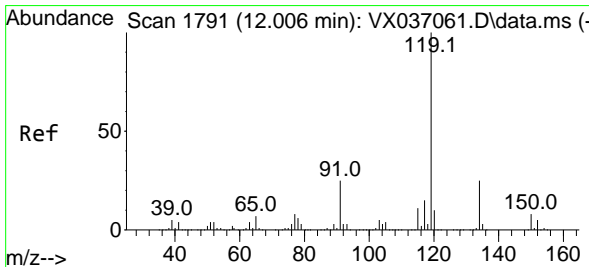
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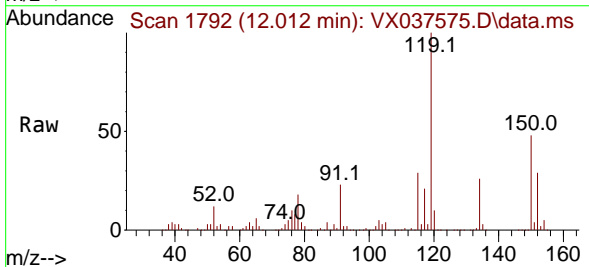


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 Supervised By :Mahesh
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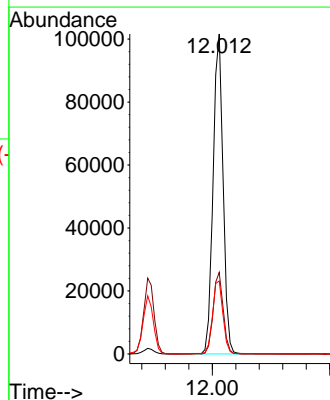
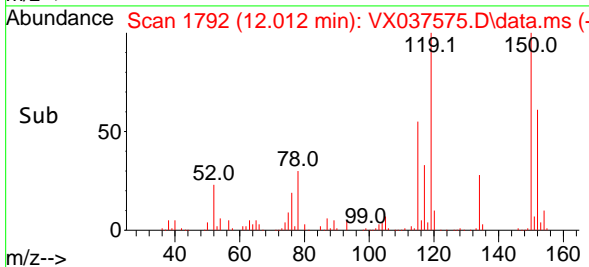
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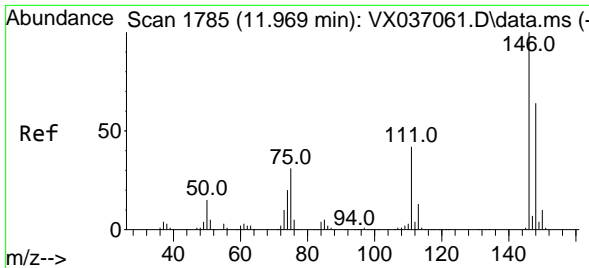


#86
 p-Isopropyltoluene
 Concen: 20.796 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion:119 Resp: 120134
 Ion Ratio Lower Upper
 119 100
 134 25.5 12.8 38.3
 91 23.9 13.1 39.3



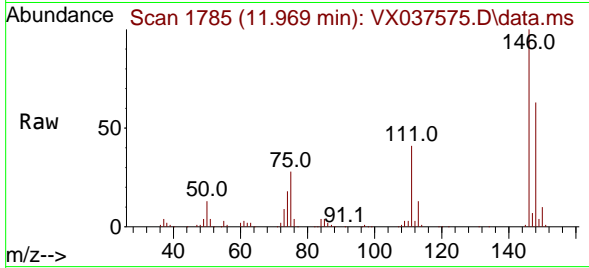


#87
 1,3-Dichlorobenzene
 Concen: 18.955 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

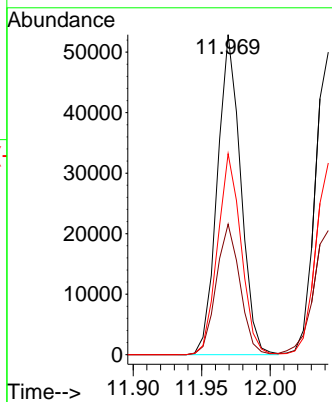
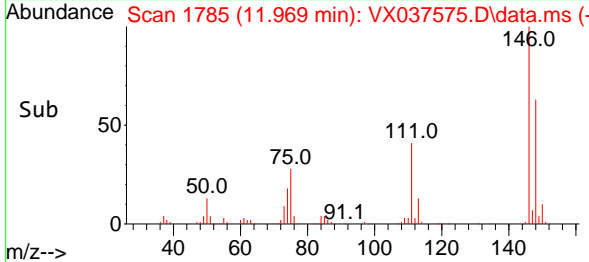
ClientSampleId :



Tgt Ion:146 Resp: 6259
 Ion Ratio Lower Upper
 146 100
 111 41.3 22.1 66.1
 148 63.2 31.8 95.3

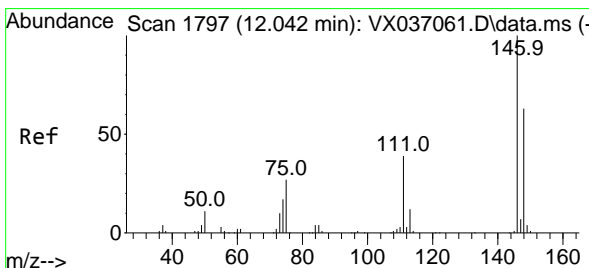
Manual Integrations
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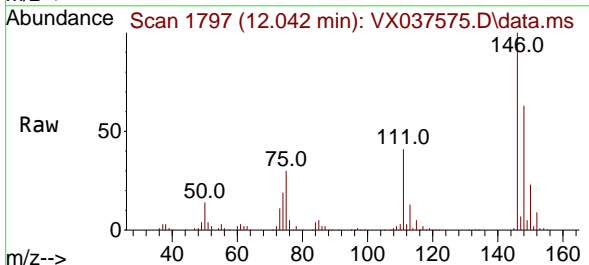


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 Dadoda

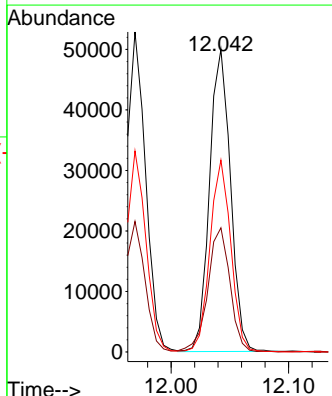
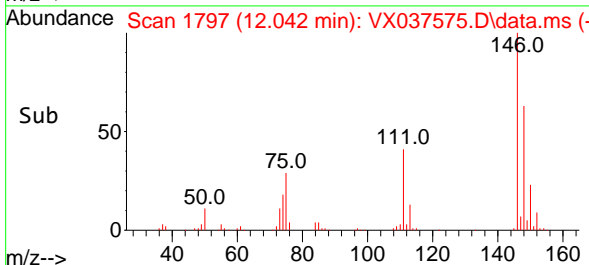
09/08/2023

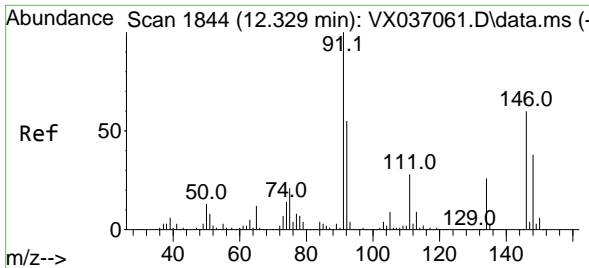


#88
 1,4-Dichlorobenzene
 Concen: 18.178 ug/l
 RT: 12.042 min Scan# 1797
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion:146 Resp: 62017
 Ion Ratio Lower Upper
 146 100
 111 43.6 21.3 63.7
 148 63.4 31.8 95.4



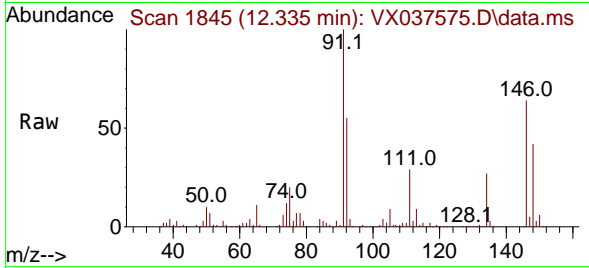


#89
 n-Butylbenzene
 Concen: 19.836 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

ClientSampleId :

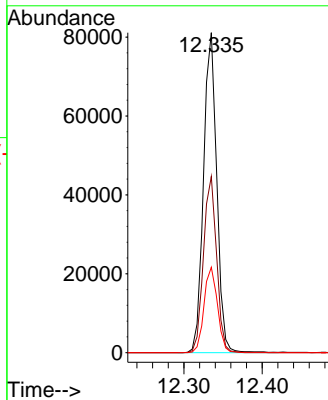
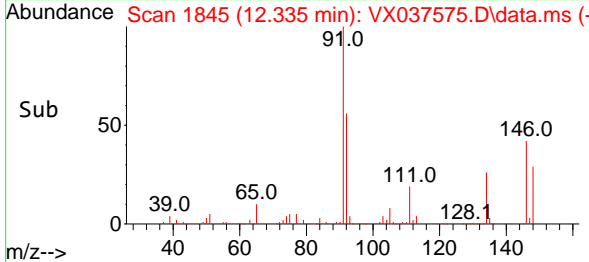


Tgt Ion: 91 Resp: 95004
 Ion Ratio Lower Upper
 91 100
 92 54.9 27.4 82.0
 134 27.1 12.6 37.8

Manual Integrations

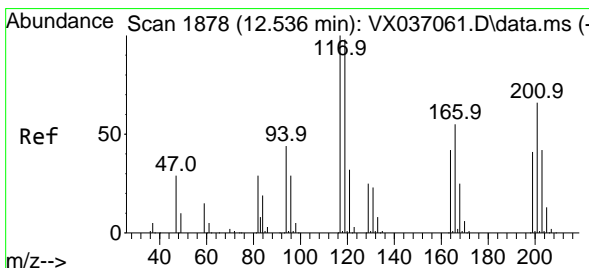
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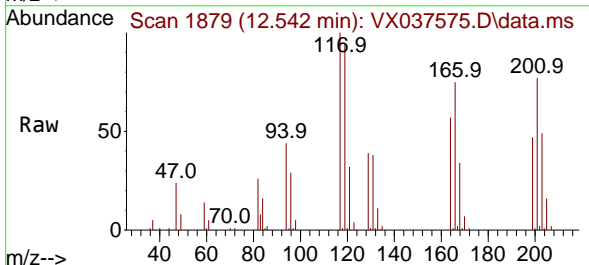


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 Supervised By :Mahesh
 Dadoda

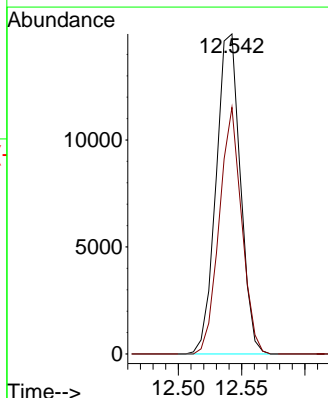
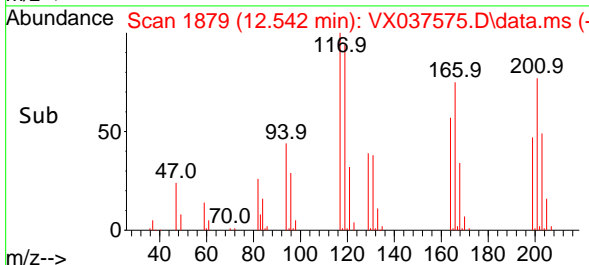
09/08/2023

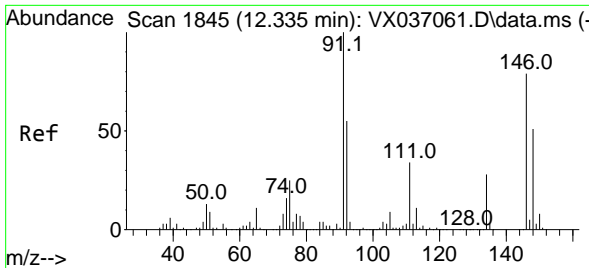


#90
 Hexachloroethane
 Concen: 20.624 ug/l
 RT: 12.542 min Scan# 1879
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion:117 Resp: 19886
 Ion Ratio Lower Upper
 117 100
 201 71.2 32.9 98.6



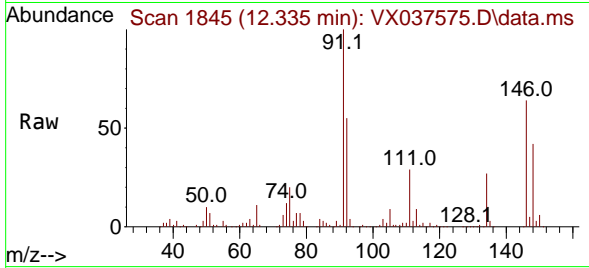


#91
 1,2-Dichlorobenzene
 Concen: 19.882 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument :

MSVOA_X

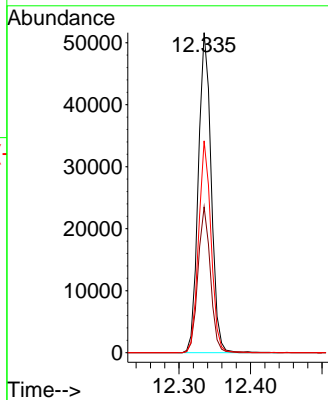
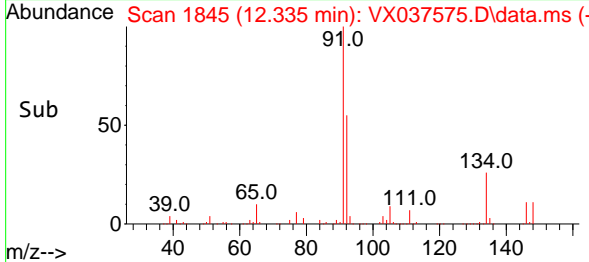
ClientSampleId :



Tgt Ion:146 Resp: 64289
 Ion Ratio Lower Upper
 146 100
 111 43.9 22.4 67.0
 148 64.1 31.6 95.0

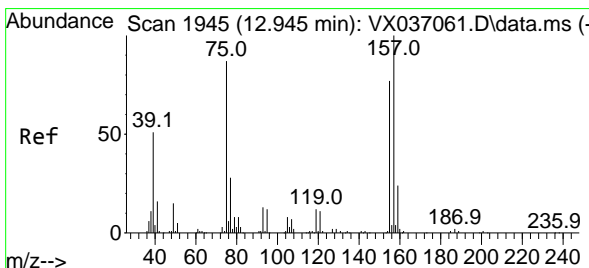
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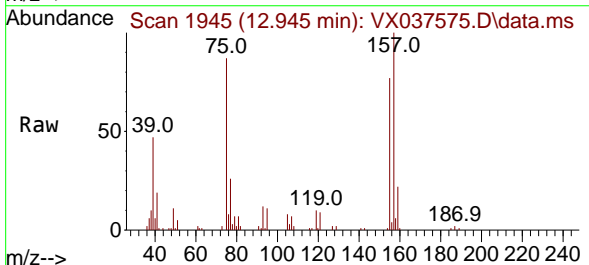


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 Supervised By :Mahesh
 Dadoda

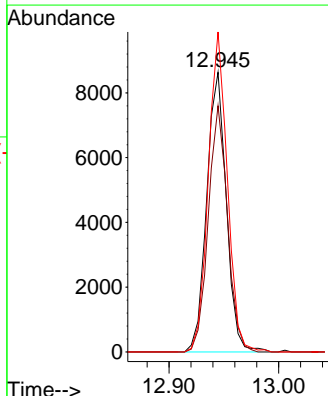
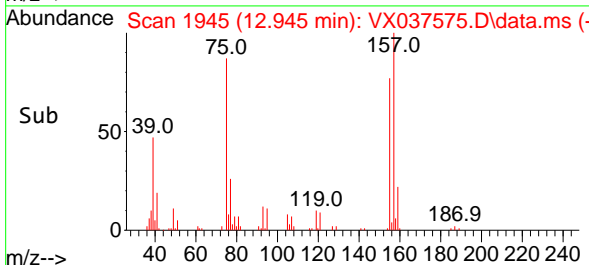
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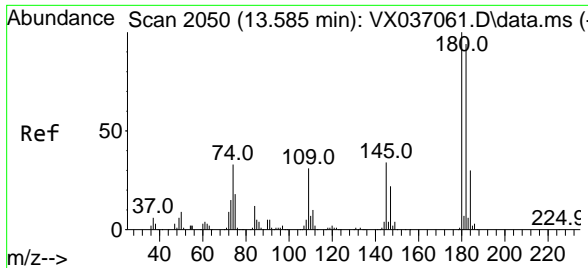


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 18.987 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



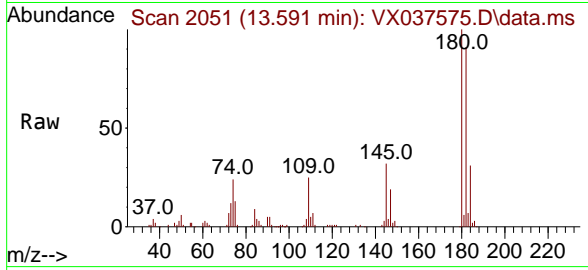
Tgt Ion: 75 Resp: 10730
 Ion Ratio Lower Upper
 75 100
 155 86.3 36.1 108.5
 157 111.1 44.9 134.7





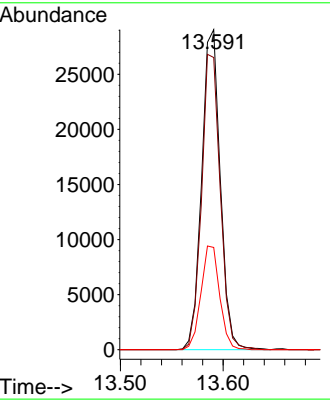
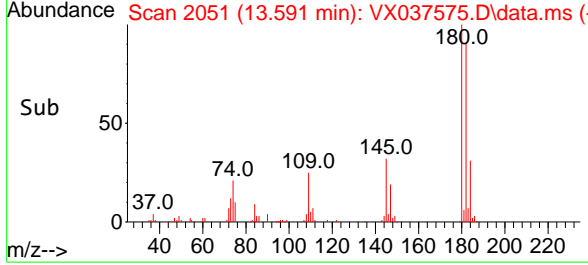
#93
 1,2,4-Trichlorobenzene
 Concen: 19.282 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.006 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

Instrument : MSVOA_X
 ClientSampleId :



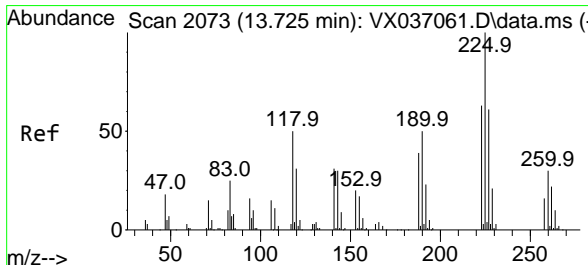
Tgt Ion:180 Resp: 3648
 Ion Ratio Lower Upper
 180 100
 182 92.6 48.3 144.8
 145 32.6 18.0 54.0

Manual Integrations
APPROVED
 Reviewed By :John
 Carlone

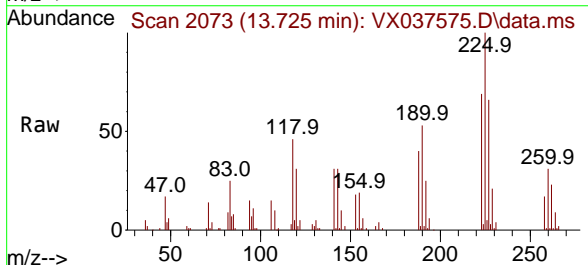


09/08/2023
 Supervised By :Mahesh
 Dadoda

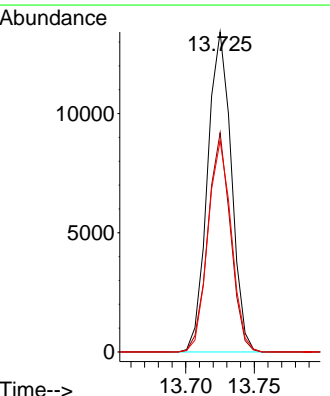
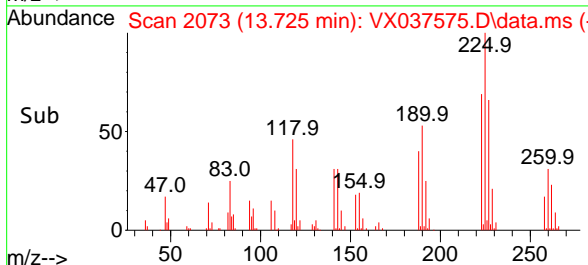
09/08/2023

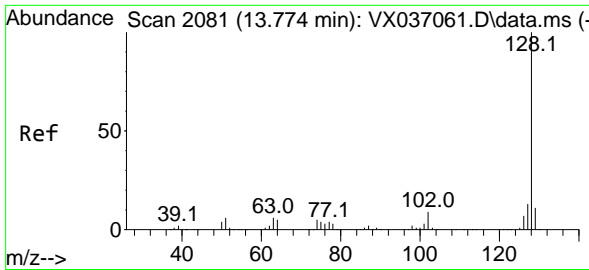


#94
 Hexachlorobutadiene
 Concen: 22.187 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



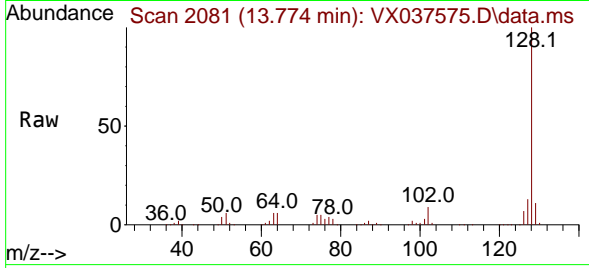
Tgt Ion:225 Resp: 16217
 Ion Ratio Lower Upper
 225 100
 223 64.8 31.1 93.2
 227 64.8 32.5 97.5





#95
 Naphthalene
 Concen: 15.804 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28

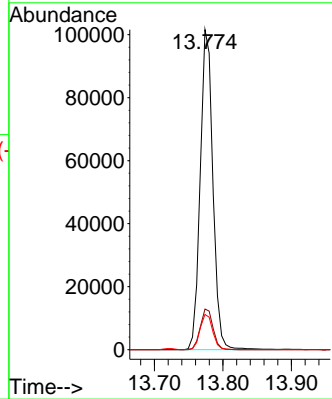
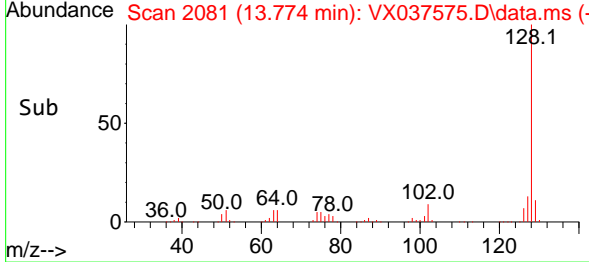
Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion:128 Resp: 13098
 Ion Ratio Lower Upper
 128 100
 127 12.7 10.3 15.5
 129 11.0 8.8 13.2

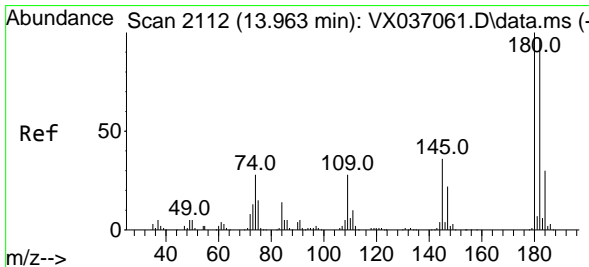
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

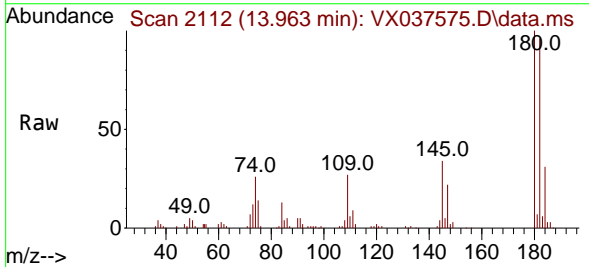


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 Dadoda

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#96
 1,2,3-Trichlorobenzene
 Concen: 20.183 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX037575.D
 Acq: 07 Sep 2023 13:28



Tgt Ion:180 Resp: 37938
 Ion Ratio Lower Upper
 180 100
 182 92.7 46.9 140.6
 145 34.5 17.8 53.5

