

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020222\
 Data File : VX026735.D
 Acq On : 02 Feb 2022 14:37
 Operator : JC/MD
 Sample : VX0202WBSD03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0202WBSD03

Manual Integrations
 APPROVED

Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

Quant Time: Feb 03 03:06:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	92843	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	149714	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	128688	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	59140	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	56737	43.747	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.500%
35) Dibromofluoromethane	5.385	113	45513	47.076	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.160%
50) Toluene-d8	8.647	98	165657	47.549	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.100%
62) 4-Bromofluorobenzene	11.079	95	59445	48.031	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.060%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	15546	14.180	ug/l	98
3) Chloromethane	1.294	50	15202	15.126	ug/l	100
4) Vinyl Chloride	1.374	62	16207	15.359	ug/l	98
5) Bromomethane	1.617	94	7709	15.837	ug/l	98
6) Chloroethane	1.691	64	9985	18.713	ug/l	99
7) Trichlorofluoromethane	1.892	101	26116	15.676	ug/l	97
8) Diethyl Ether	2.136	74	9927	16.839	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	18419	18.143	ug/l	99
10) Methyl Iodide	2.459	142	21266	22.173	ug/l	96
11) Tert butyl alcohol	2.983	59	15931	88.300	ug/l #	94
12) 1,1-Dichloroethene	2.325	96	16467	16.983	ug/l	91
13) Acrolein	2.239	56	18372	95.830	ug/l	100
14) Allyl chloride	2.666	41	30418	17.059	ug/l	97
15) Acrylonitrile	3.068	53	53993	97.217	ug/l	98
16) Acetone	2.386	43	47275	71.478	ug/l	97
17) Carbon Disulfide	2.514	76	38194	13.492	ug/l	100
18) Methyl Acetate	2.709	43	25701	19.546	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	63281	17.986	ug/l	98
20) Methylene Chloride	2.794	84	19341	17.699	ug/l	97
21) trans-1,2-Dichloroethene	3.099	96	17885	17.039	ug/l	96
22) Diisopropyl ether	3.763	45	66827	18.450	ug/l	97
23) Vinyl Acetate	3.721	43	274561	92.088	ug/l	98
24) 1,1-Dichloroethane	3.617	63	34351	17.561	ug/l	100
25) 2-Butanone	4.562	43	74110	86.162	ug/l	99
26) 2,2-Dichloropropane	4.477	77	25253	17.416	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	22496	18.778	ug/l	96
28) Bromochloromethane	4.897	49	14436	17.973	ug/l	100
29) Tetrahydrofuran	5.007	42	48972	95.865	ug/l	100
30) Chloroform	5.099	83	37014	18.211	ug/l	100
31) Cyclohexane	5.470	56	30067	15.718	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	31240	17.474	ug/l	99
36) 1,1-Dichloropropene	5.696	75	25768	16.883	ug/l	97
37) Ethyl Acetate	4.715	43	28836	18.677	ug/l	98
38) Carbon Tetrachloride	5.678	117	27073	17.245	ug/l	99
39) Methylcyclohexane	7.385	83	31553	17.139	ug/l	99
40) Benzene	6.044	78	78140	18.523	ug/l	99

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	16839	19.254	ug/l	97
42) 1,2-Dichloroethane	6.092	62	29163	17.669	ug/l	98
43) Isopropyl Acetate	6.342	43	47012	18.850	ug/l	99
44) Trichloroethene	7.129	130	23146	19.336	ug/l	99
45) 1,2-Dichloropropane	7.434	63	20383	19.357	ug/l	95
46) Dibromomethane	7.586	93	14005	18.867	ug/l	98
47) Bromodichloromethane	7.824	83	27742	18.497	ug/l	96
48) Methyl methacrylate	7.696	41	22749	18.406	ug/l	96
49) 1,4-Dioxane	7.683	88	7103	350.198	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	147479	99.699	ug/l	98
52) Toluene	8.720	92	49276	19.048	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	26649	17.876	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	30907	19.186	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	20464	20.271	ug/l	97
56) Ethyl methacrylate	9.116	69	31510	20.367	ug/l	94
57) 1,3-Dichloropropane	9.311	76	34638	19.791	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	73510	90.614	ug/l	98
59) 2-Hexanone	9.433	43	106572	94.130	ug/l	98
60) Dibromochloromethane	9.525	129	20640	19.620	ug/l	97
61) 1,2-Dibromoethane	9.610	107	21047	20.008	ug/l	98
64) Tetrachloroethene	9.275	164	25061	20.615	ug/l	94
65) Chlorobenzene	10.079	112	52607	19.412	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	19674	19.538	ug/l	100
67) Ethyl Benzene	10.195	91	92623	18.808	ug/l	97
68) m/p-Xylenes	10.305	106	70884	38.462	ug/l	97
69) o-Xylene	10.640	106	34597	19.455	ug/l	97
70) Styrene	10.659	104	57492	19.813	ug/l	98
71) Bromoform	10.799	173	13265	18.685	ug/l #	99
73) Isopropylbenzene	10.963	105	91629	18.902	ug/l	99
74) N-amyl acetate	10.841	43	35666	19.058	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	25160	19.337	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	25425m	19.526	ug/l	
77) Bromobenzene	11.201	156	21533	19.389	ug/l	95
78) n-propylbenzene	11.305	91	103487	18.720	ug/l	100
79) 2-Chlorotoluene	11.366	91	61859	18.453	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	75826	18.973	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	6815	19.841	ug/l	99
82) 4-Chlorotoluene	11.457	91	71223	18.487	ug/l	98
83) tert-Butylbenzene	11.713	119	70778	18.971	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	75273	18.831	ug/l	98
85) sec-Butylbenzene	11.890	105	92859	19.242	ug/l	99
86) p-Isopropyltoluene	12.012	119	77804	19.217	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	39543	18.996	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	39355	18.679	ug/l	98
89) n-Butylbenzene	12.335	91	65764	18.928	ug/l	99
90) Hexachloroethane	12.542	117	11145	17.954	ug/l	94
91) 1,2-Dichlorobenzene	12.335	146	38808	19.728	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5485	17.442	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	24522	19.443	ug/l	99
94) Hexachlorobutadiene	13.725	225	10673	20.047	ug/l	97
95) Naphthalene	13.780	128	83436	19.834	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	24920	20.091	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

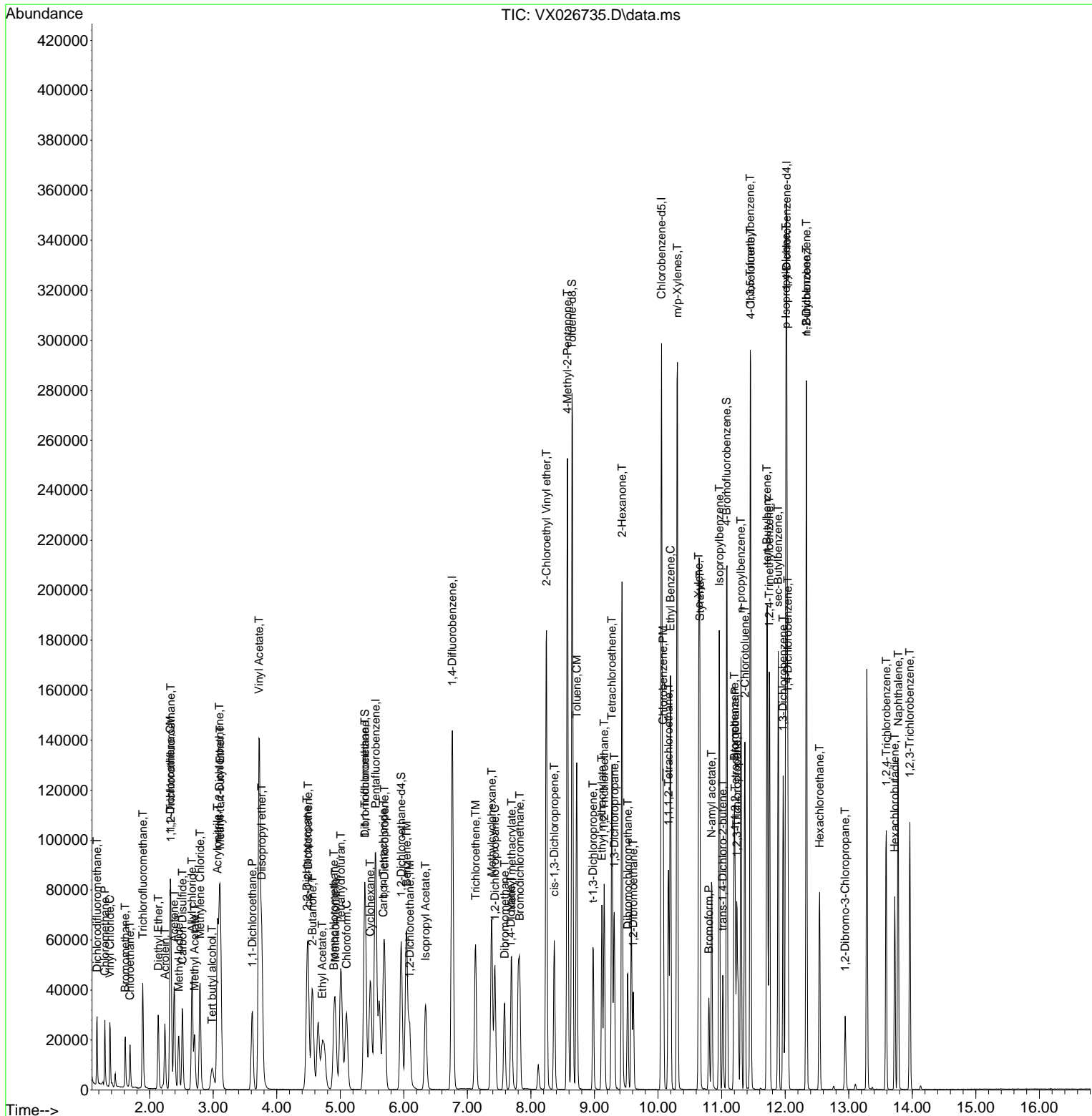
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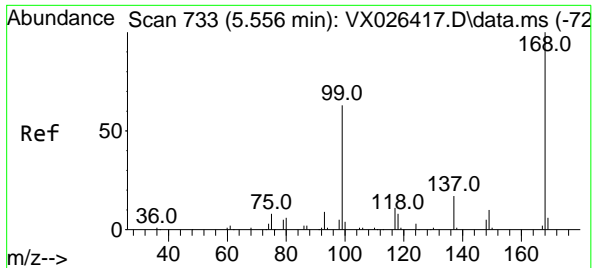
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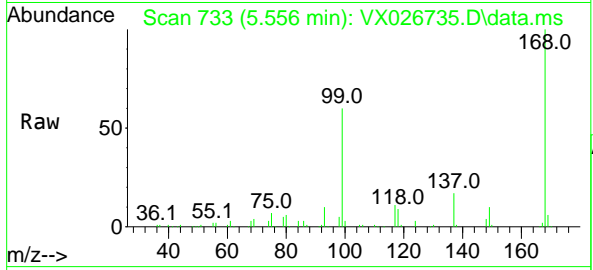
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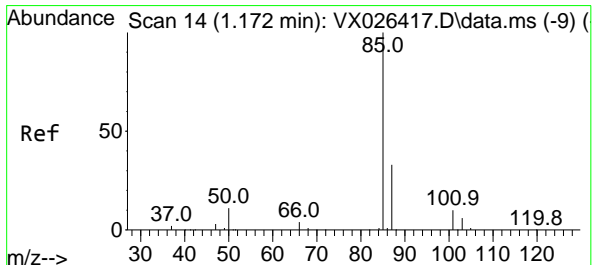
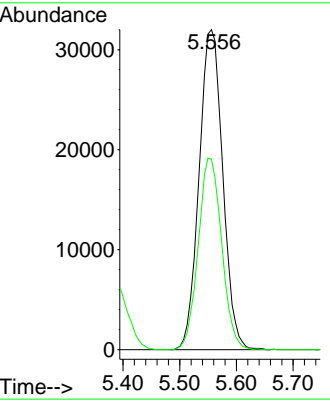
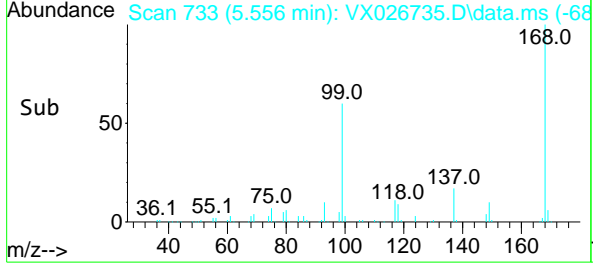
#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03

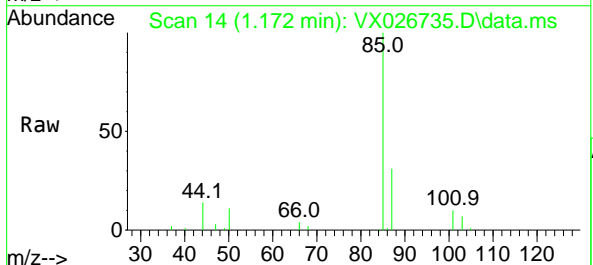


Tgt Ion: 168 Resp: 9284
 Ion Ratio Lower Upper
 168 100
 99 59.5 50.3 75.5

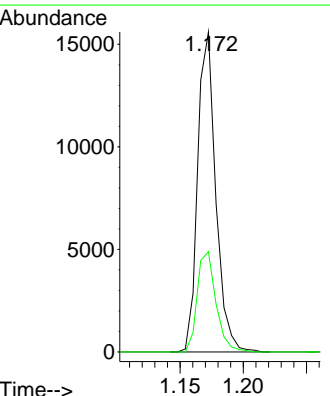
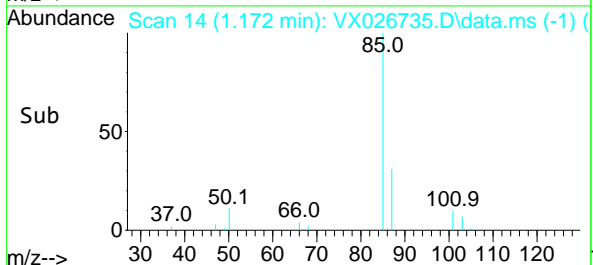
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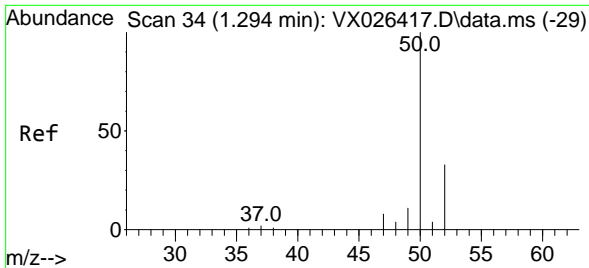


#2
 Dichlorodifluoromethane
 Concen: 14.180 ug/l
 RT: 1.172 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



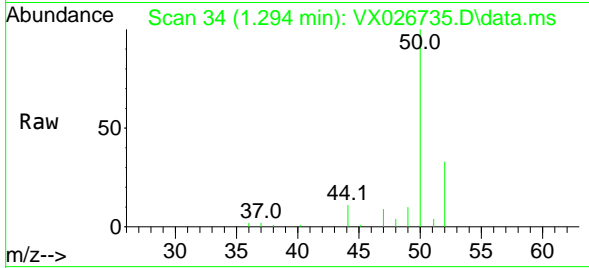
Tgt Ion: 85 Resp: 15546
 Ion Ratio Lower Upper
 85 100
 87 31.3 16.4 49.1





#3
 Chloromethane
 Concen: 15.126 ug/l
 RT: 1.294 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

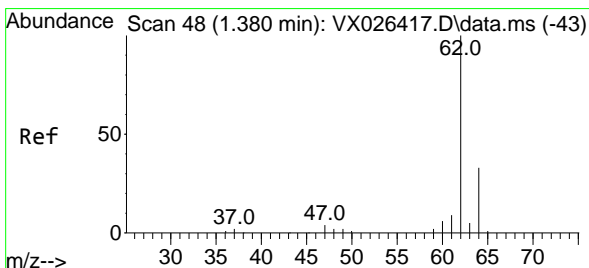
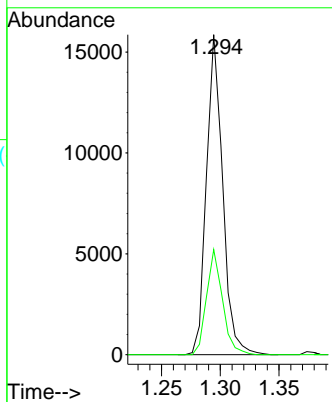
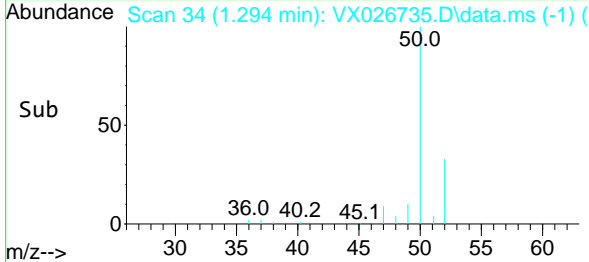
Instrument : MSVOA_X
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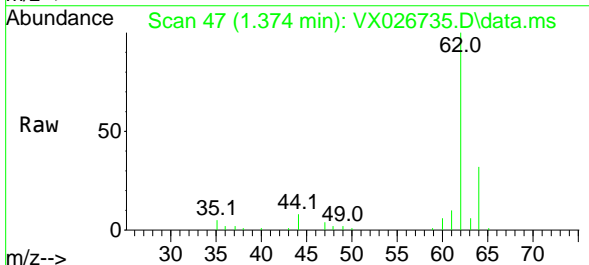
Tgt Ion: 50 Resp: 15207
 Ion Ratio Lower Upper
 50 100
 52 32.9 26.1 39.1

Manual Integrations
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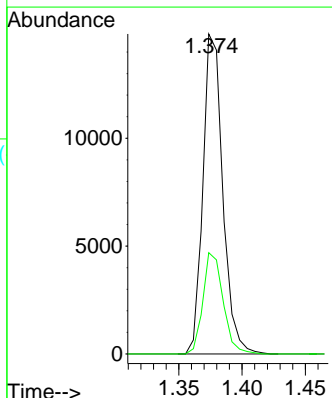
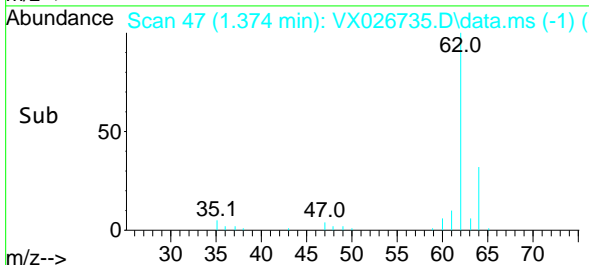
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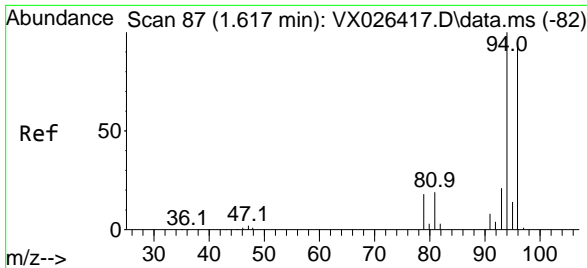


#4
 Vinyl Chloride
 Concen: 15.359 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



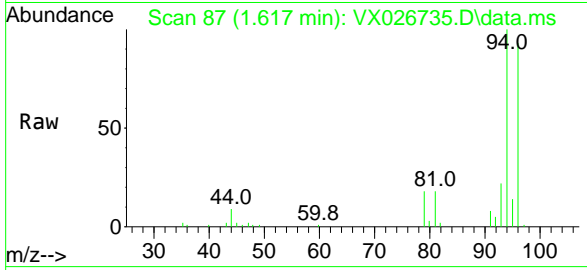
Tgt Ion: 62 Resp: 16207
 Ion Ratio Lower Upper
 62 100
 64 31.7 26.2 39.2





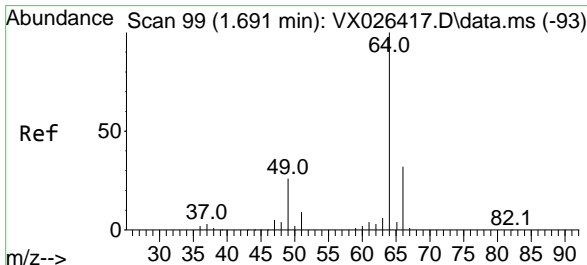
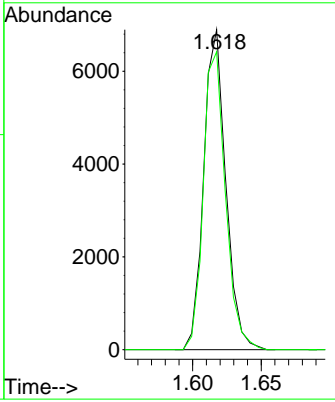
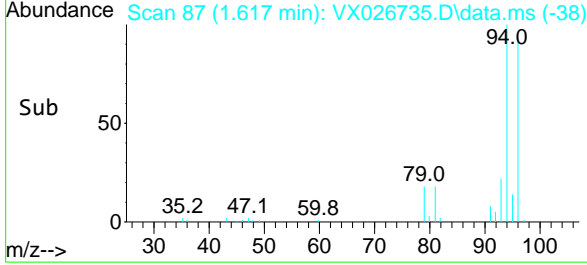
#5
 Bromomethane
 Concen: 15.837 ug/l
 RT: 1.617 min Scan# 81
 Delta R.T. 0.000 min
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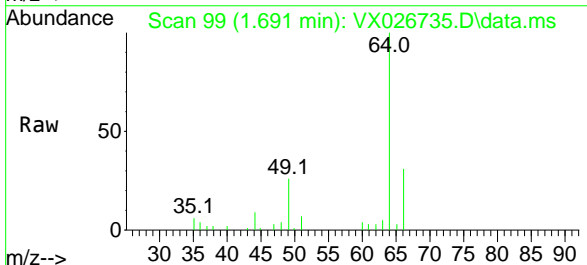


Tgt Ion: 94 Resp: 7709
 Ion Ratio Lower Upper
 94 100
 96 93.1 75.9 113.9

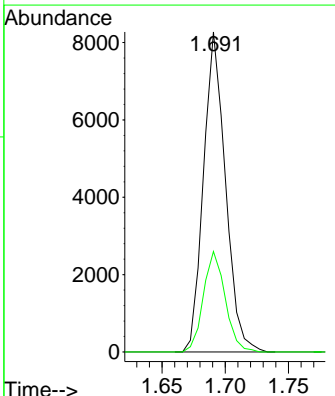
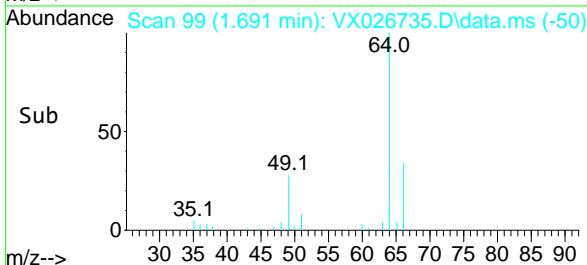
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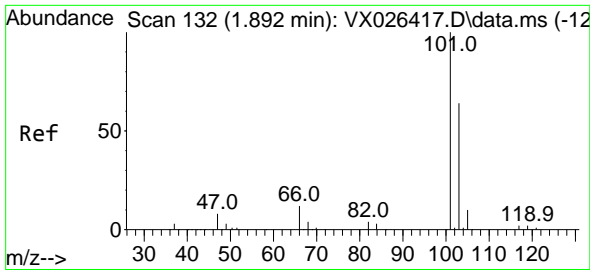


#6
 Chloroethane
 Concen: 18.713 ug/l
 RT: 1.691 min Scan# 99
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion: 64 Resp: 9985
 Ion Ratio Lower Upper
 64 100
 66 31.4 25.4 38.2





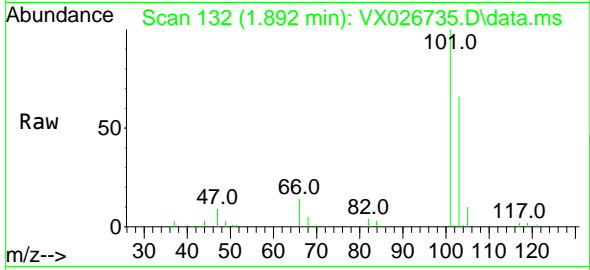
#7
 Trichlorofluoromethane
 Concen: 15.676 ug/l
 RT: 1.892 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: VX026735.D
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Instrument :

MSVOA_X

Client Sample Id :

VX0202WBSD03



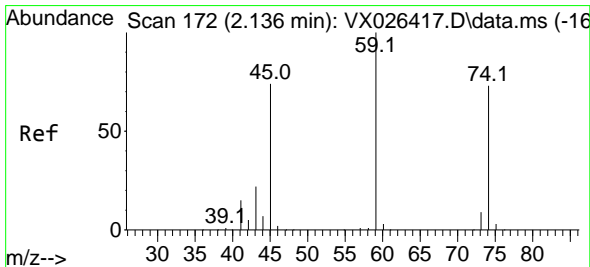
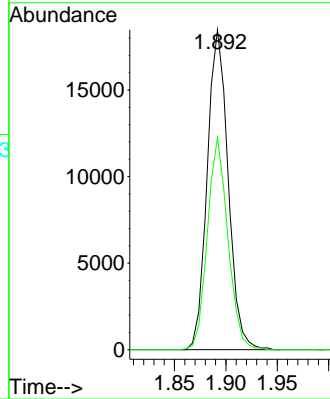
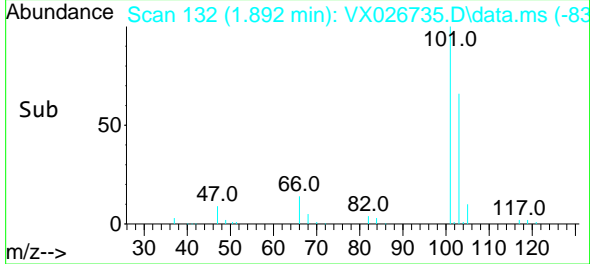
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 Ion Ratio Lower Upper
 101 100
 103 66.2 51.3 76.9

Manual Integrations

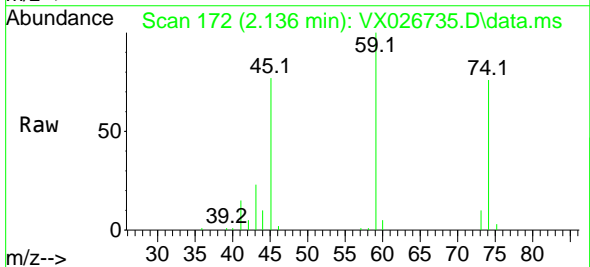
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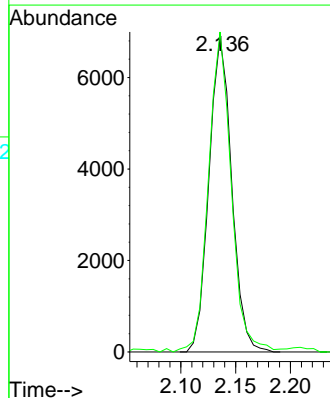
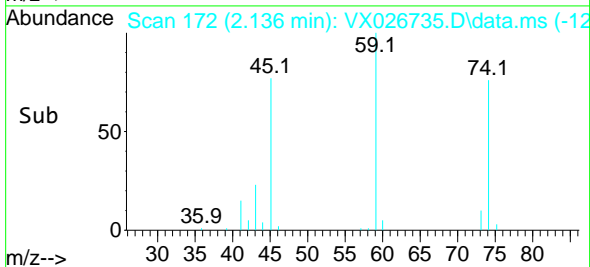
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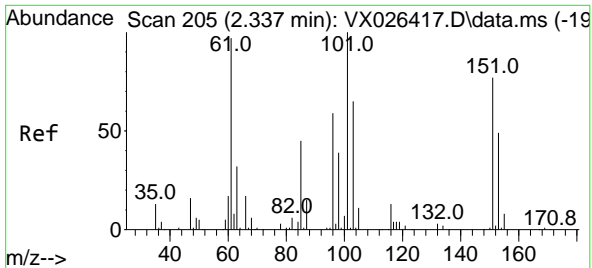


#8
 Diethyl Ether
 Concen: 16.839 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



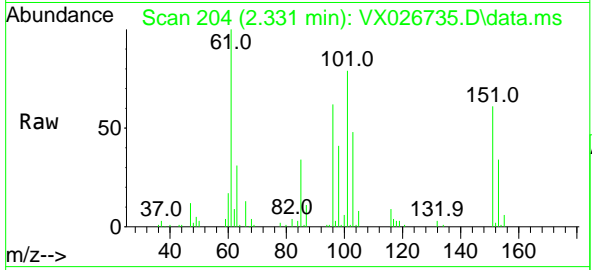
Tgt Ion: 74 Resp: 9927
 Ion Ratio Lower Upper
 74 100
 45 101.9 50.7 152.1





#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 18.143 ug/l
 RT: 2.331 min Scan# 204
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

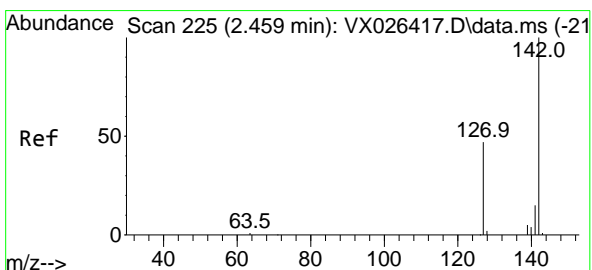
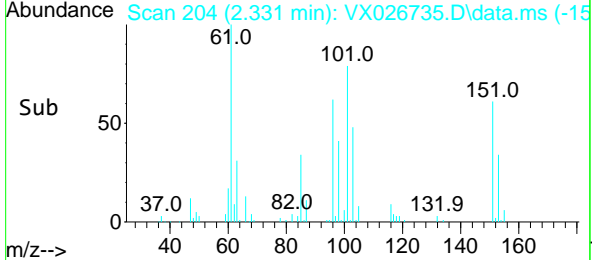
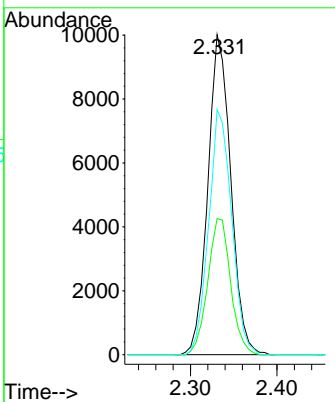
Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03



Tgt Ion: 101 Resp: 18419

Ion	Ratio	Lower	Upper
101	100		
85	42.5	35.3	52.9
151	76.9	61.4	92.2

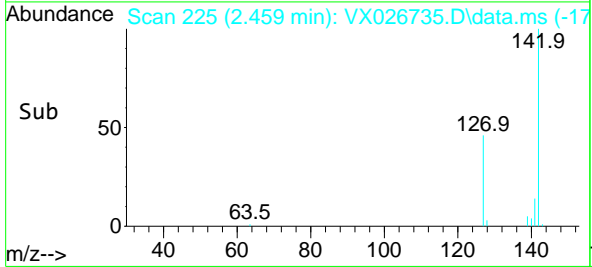
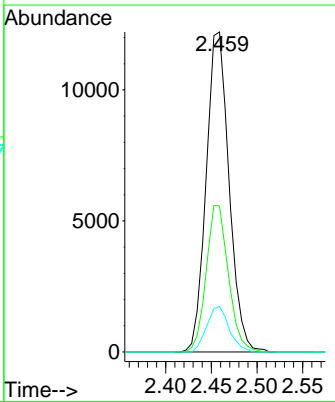
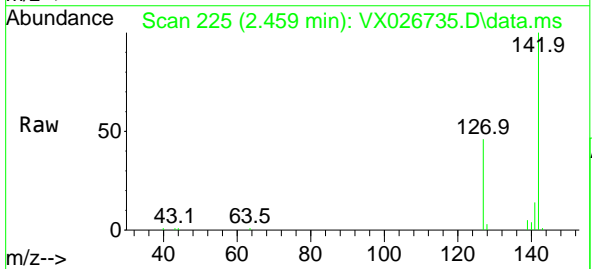
Manual Integrations
APPROVED
 Reviewed By : John Carlone 02/03/2022
 Supervised By : Mahesh Dadoda 02/04/2022

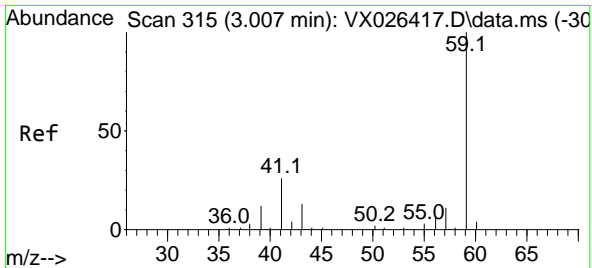


#10
 Methyl Iodide
 Concen: 22.173 ug/l
 RT: 2.459 min Scan# 225
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Tgt Ion: 142 Resp: 21266

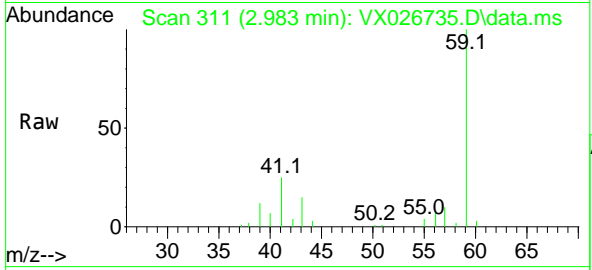
Ion	Ratio	Lower	Upper
142	100		
127	44.4	38.1	57.1
141	13.9	11.2	16.8





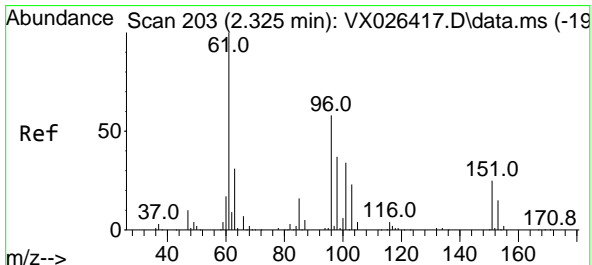
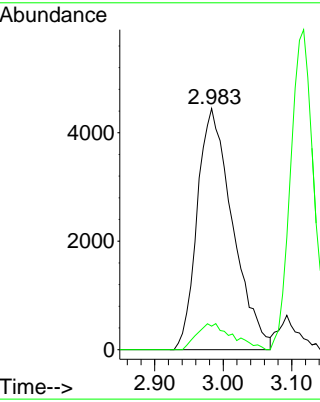
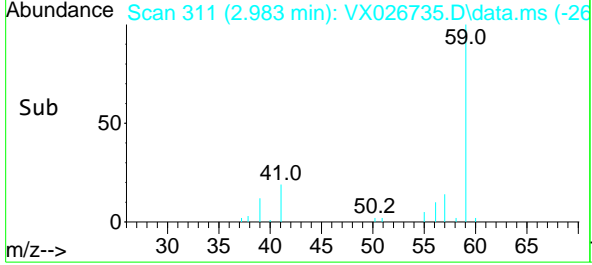
#11
 Tert butyl alcohol
 Concen: 88.300 ug/l
 RT: 2.983 min Scan# 311
 Delta R.T. -0.024 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03

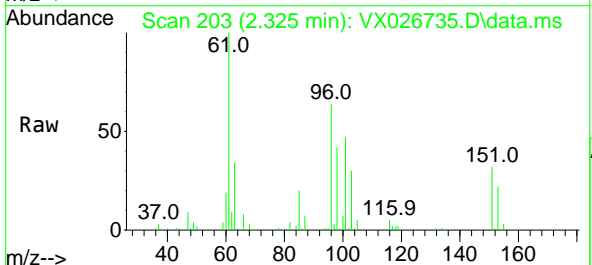


Tgt Ion: 59 Resp: 1593
 Ion Ratio Lower Upper
 59 100
 57 11.0 7.2 10.8

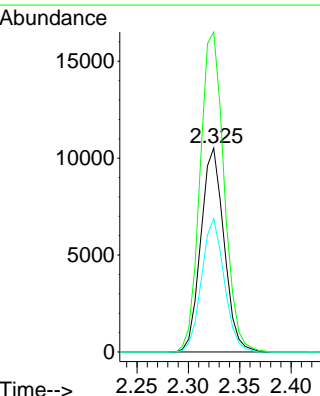
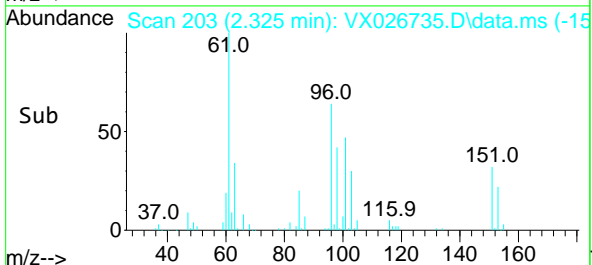
Manual Integrations
APPROVED
 Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

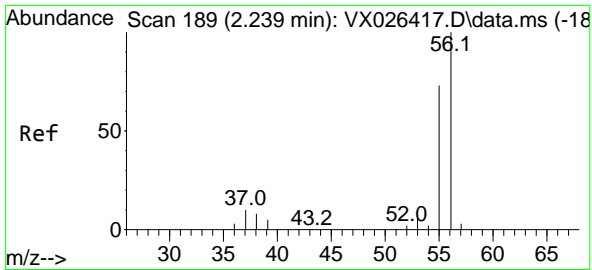


#12
 1,1-Dichloroethene
 Concen: 16.983 ug/l
 RT: 2.325 min Scan# 203
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



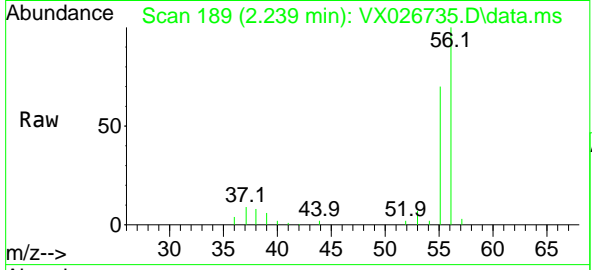
Tgt Ion: 96 Resp: 16467
 Ion Ratio Lower Upper
 96 100
 61 156.9 138.5 207.7
 98 65.4 51.8 77.6





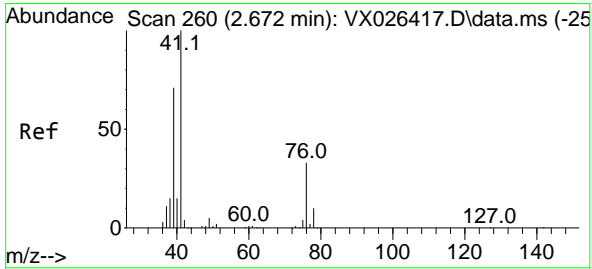
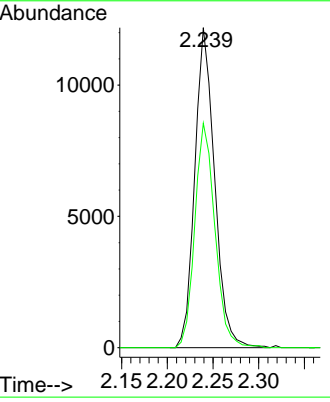
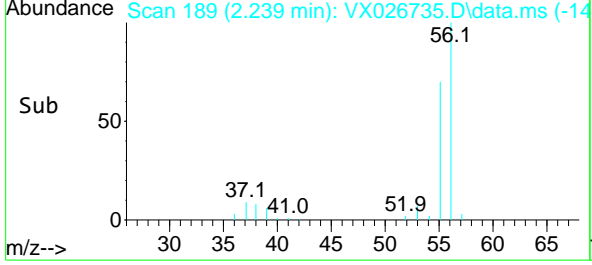
#13
 Acrolein
 Concen: 95.830 ug/l
 RT: 2.239 min Scan# 189
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03

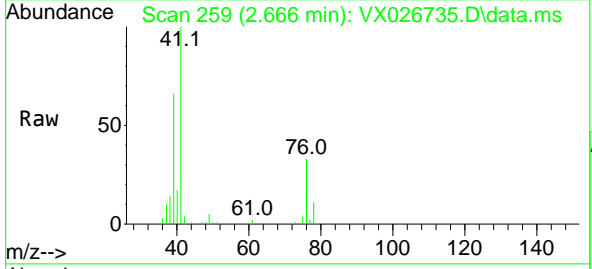


Tgt Ion: 56 Resp: 18372
 Ion Ratio Lower Upper
 56 100
 55 71.3 56.9 85.3

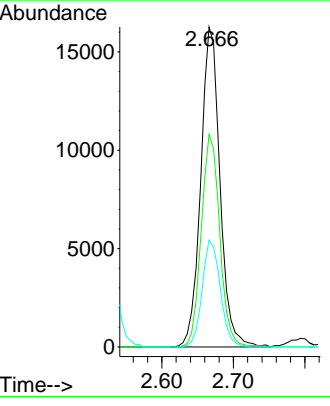
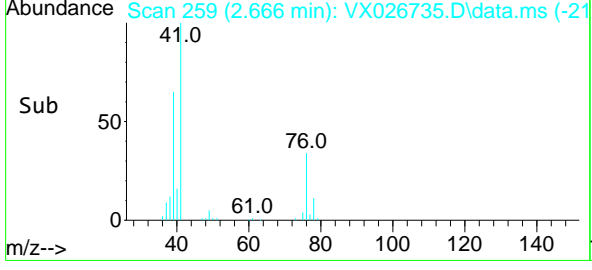
Manual Integrations
APPROVED
 Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

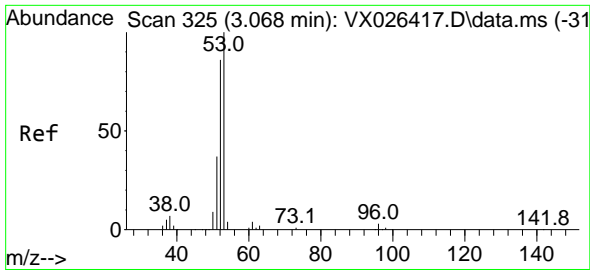


#14
 Allyl chloride
 Concen: 17.059 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion: 41 Resp: 30418
 Ion Ratio Lower Upper
 41 100
 39 63.7 54.2 81.4
 76 31.5 25.2 37.8





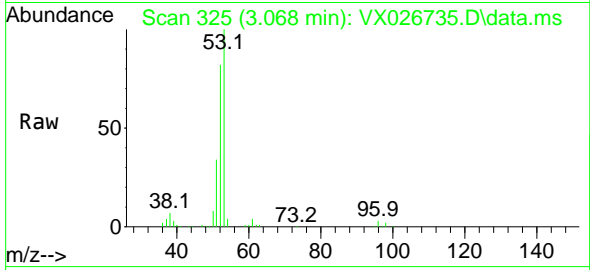
#15
 Acrylonitrile
 Concen: 97.217 ug/l
 RT: 3.068 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

Client Sample Id :

VX0202WBSD03



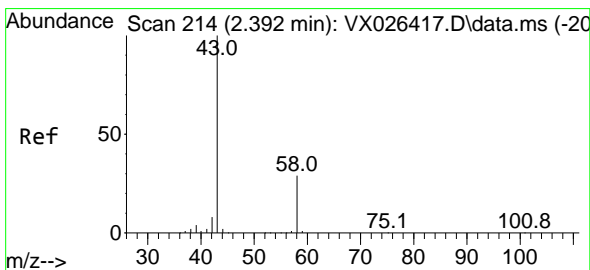
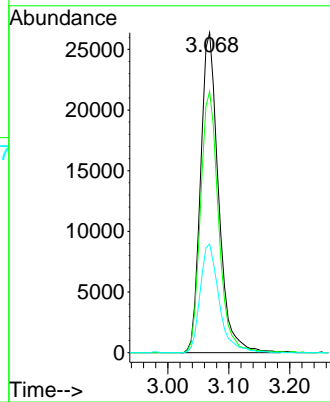
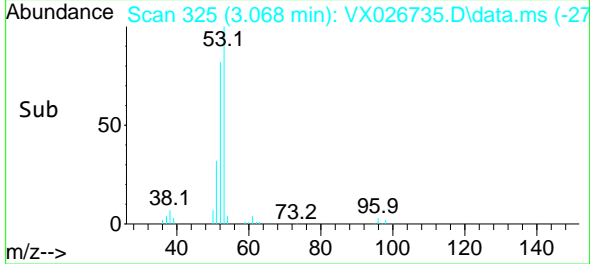
Tgt Ion: 53 Resp: 5399
 Ion Ratio Lower Upper
 53 100
 52 82.0 66.6 100.0
 51 35.9 29.5 44.3

Manual Integrations

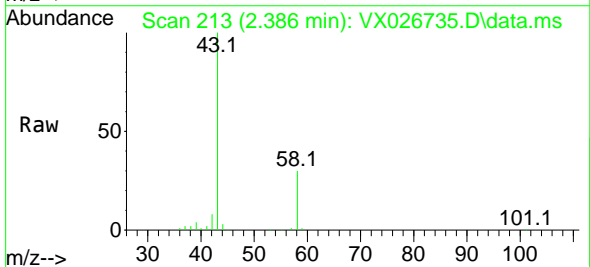
APPROVED

Reviewed By :John Carlone 02/03/2022

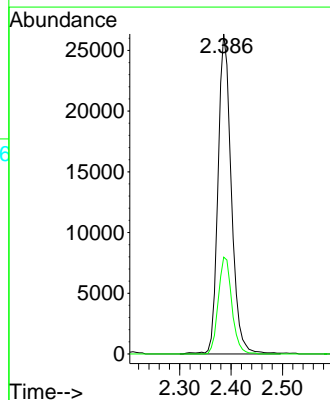
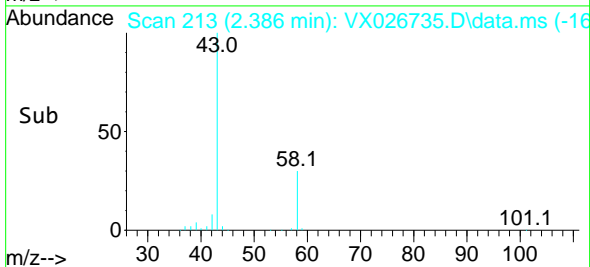
Supervised By :Mahesh Dadoda 02/04/2022

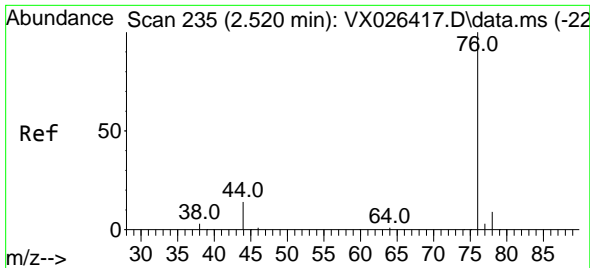


#16
 Acetone
 Concen: 71.478 ug/l
 RT: 2.386 min Scan# 213
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



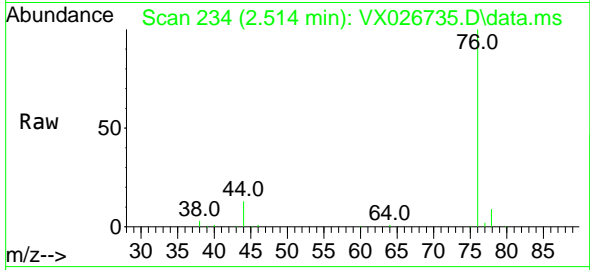
Tgt Ion: 43 Resp: 47275
 Ion Ratio Lower Upper
 43 100
 58 30.2 23.0 34.6





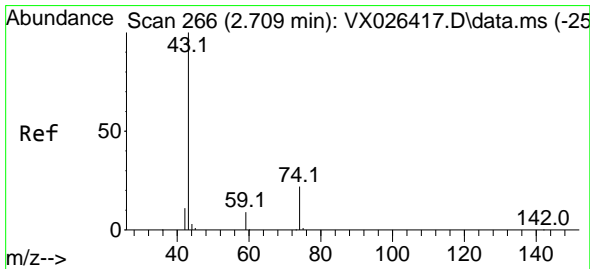
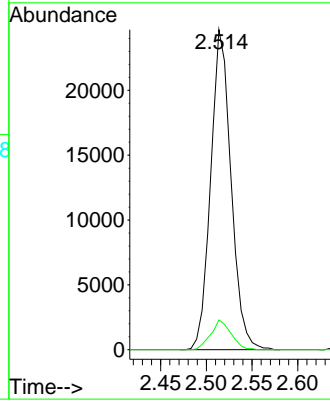
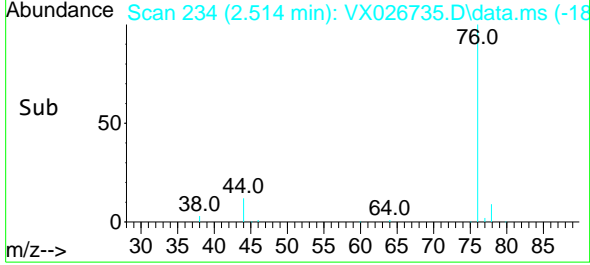
#17
 Carbon Disulfide
 Concen: 13.492 ug/l
 RT: 2.514 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03

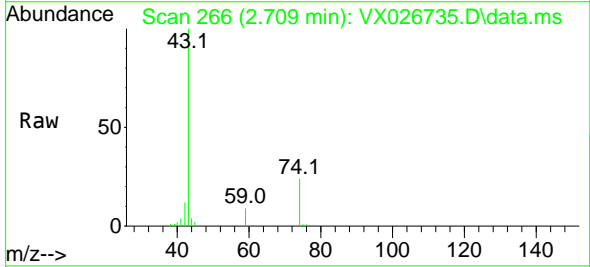


Tgt Ion: 76 Resp: 38194
 Ion Ratio Lower Upper
 76 100
 78 9.3 7.5 11.3

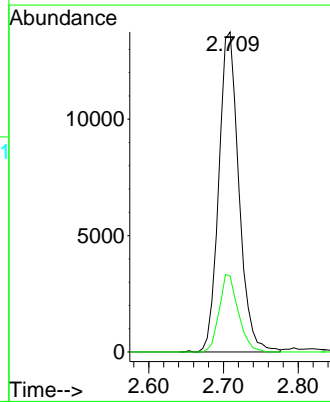
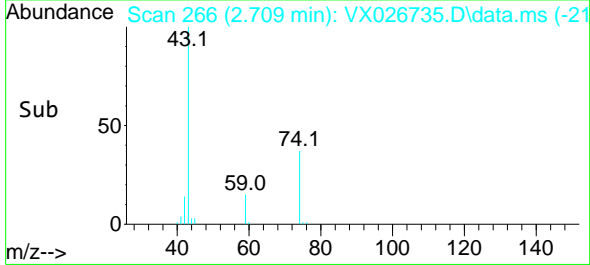
Manual Integrations
APPROVED
 Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

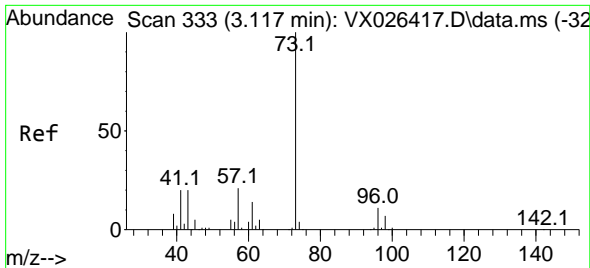


#18
 Methyl Acetate
 Concen: 19.546 ug/l
 RT: 2.709 min Scan# 266
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion: 43 Resp: 25701
 Ion Ratio Lower Upper
 43 100
 74 22.9 18.3 27.5





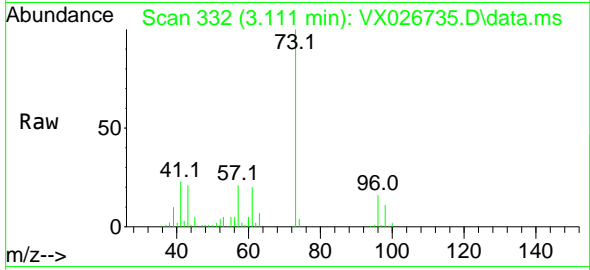
#19
 Methyl tert-butyl Ether
 Concen: 17.986 ug/l
 RT: 3.111 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

Client Sample Id :

VX0202WBSD03



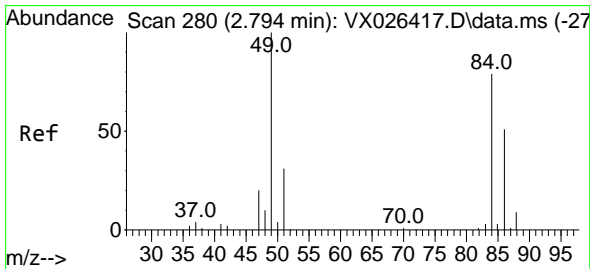
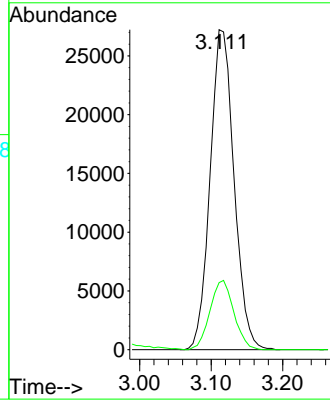
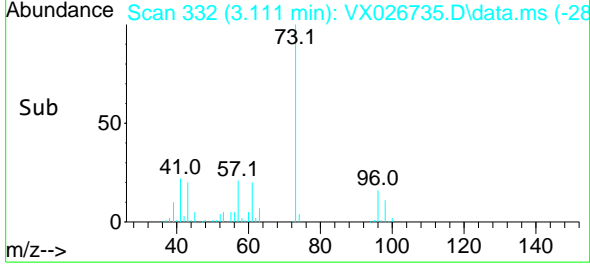
Tgt Ion: 73 Resp: 6328
 Ion Ratio Lower Upper
 73 100
 57 21.0 17.4 26.2

Manual Integrations

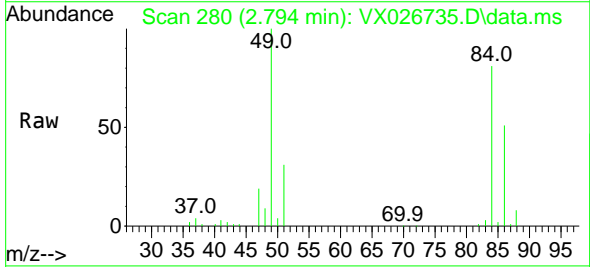
APPROVED

Reviewed By :John Carlone 02/03/2022

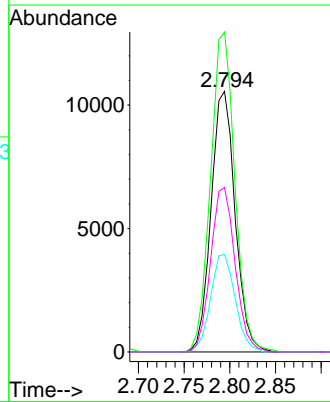
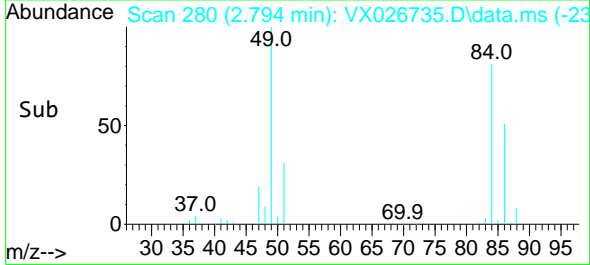
Supervised By :Mahesh Dadoda 02/04/2022

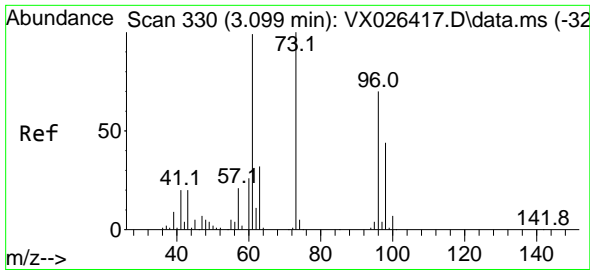


#20
 Methylene Chloride
 Concen: 17.699 ug/l
 RT: 2.794 min Scan# 280
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion: 84 Resp: 19341
 Ion Ratio Lower Upper
 84 100
 49 122.8 101.5 152.3
 51 37.5 31.2 46.8
 86 63.1 51.3 76.9





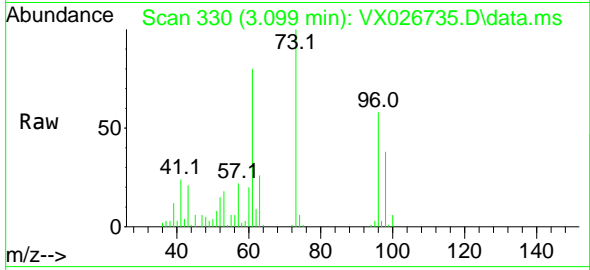
#21
 trans-1,2-Dichloroethene
 Concen: 17.039 ug/l
 RT: 3.099 min Scan# 311
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

Client SampleId :

VX0202WBSD03



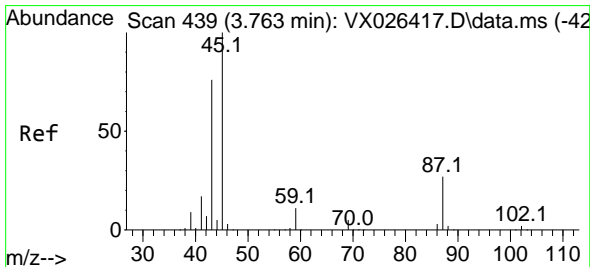
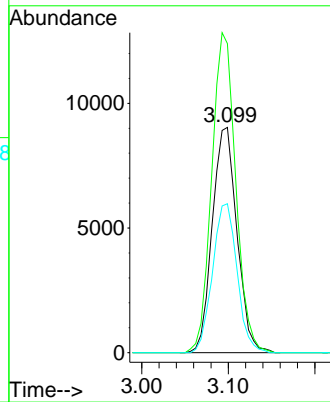
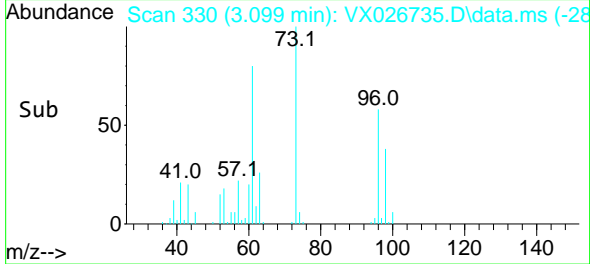
Tgt Ion: 96 Resp: 1788
 Ion Ratio Lower Upper
 96 100
 61 137.2 112.9 169.3
 98 66.1 49.5 74.3

Manual Integrations

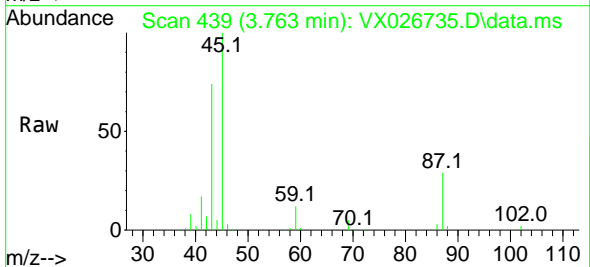
APPROVED

Reviewed By :John Carlone 02/03/2022

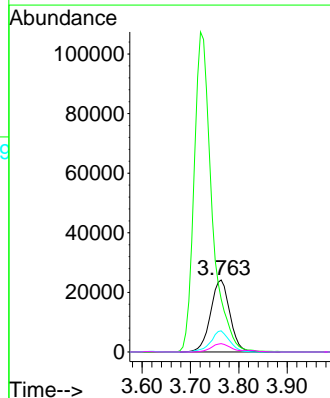
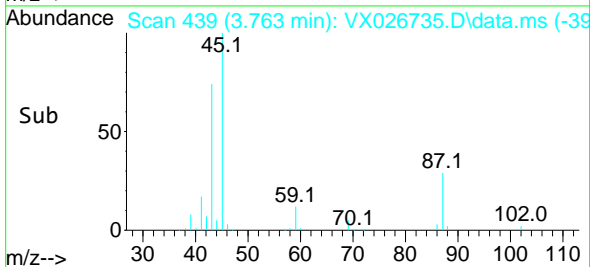
Supervised By :Mahesh Dadoda 02/04/2022

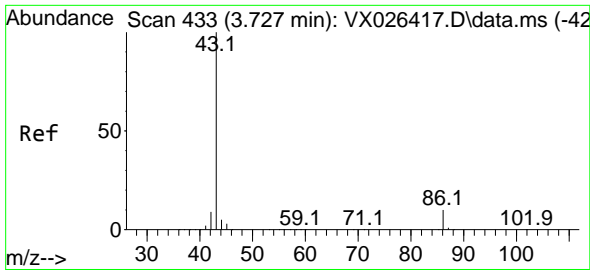


#22
 Diisopropyl ether
 Concen: 18.450 ug/l
 RT: 3.763 min Scan# 439
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



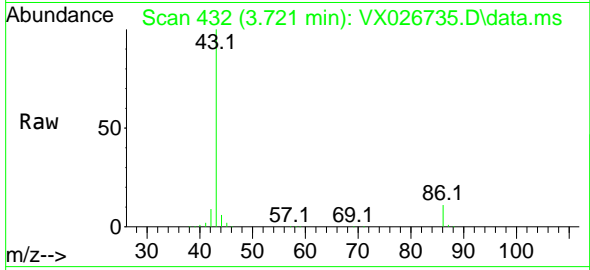
Tgt Ion: 45 Resp: 66827
 Ion Ratio Lower Upper
 45 100
 43 73.1 60.6 91.0
 87 29.4 22.0 33.0
 59 11.6 9.0 13.4





#23
 Vinyl Acetate
 Concen: 92.088 ug/l
 RT: 3.721 min Scan# 411
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

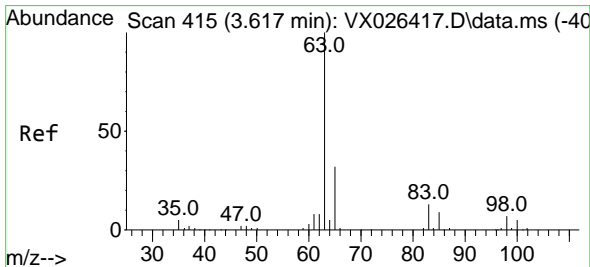
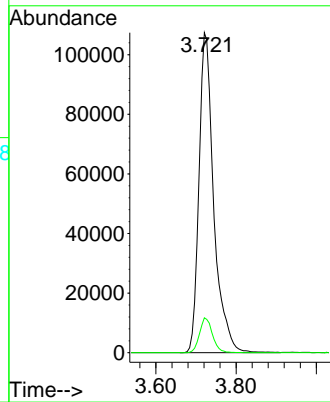
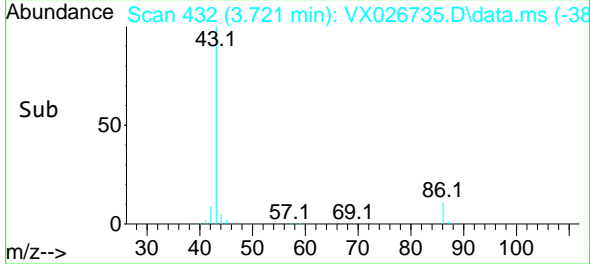
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0202WBSD03



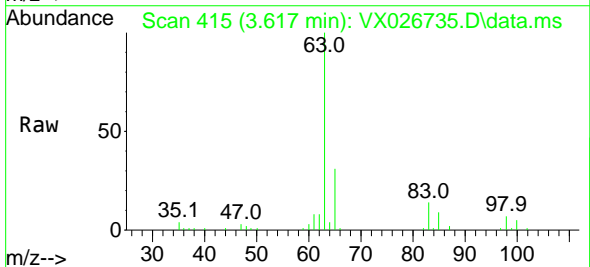
Tgt Ion: 43 Resp: 27456
 Ion Ratio Lower Upper
 43 100
 86 10.9 8.1 12.1

Manual Integrations
 APPROVED

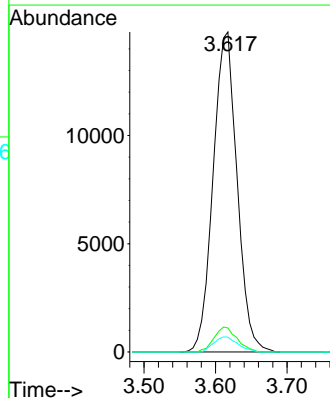
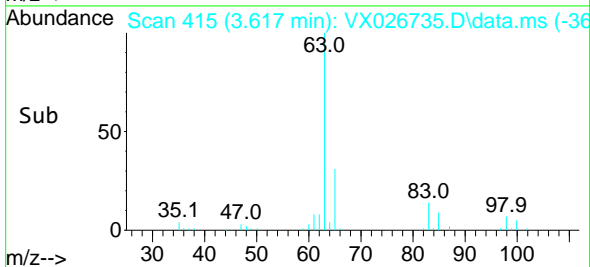
Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

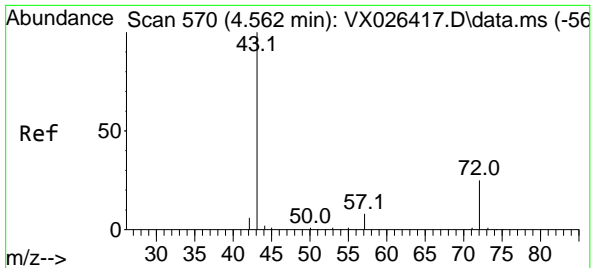


#24
 1,1-Dichloroethane
 Concen: 17.561 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion: 63 Resp: 34351
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.7 11.1
 100 4.7 2.4 7.2





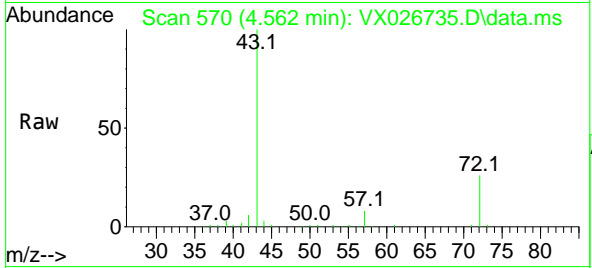
#25
 2-Butanone
 Concen: 86.162 ug/l
 RT: 4.562 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

Client SampleId :

VX0202WBSD03



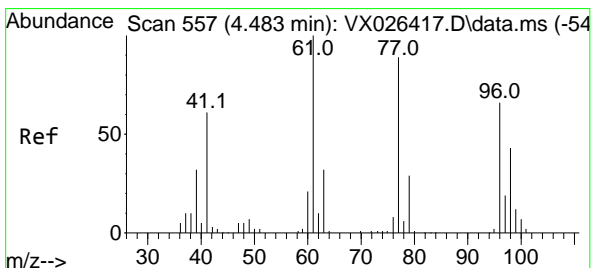
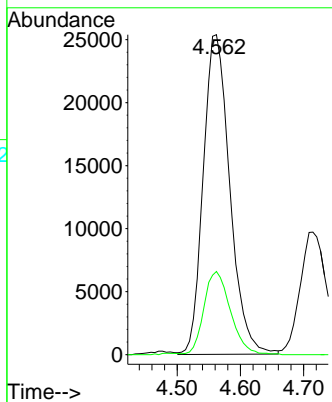
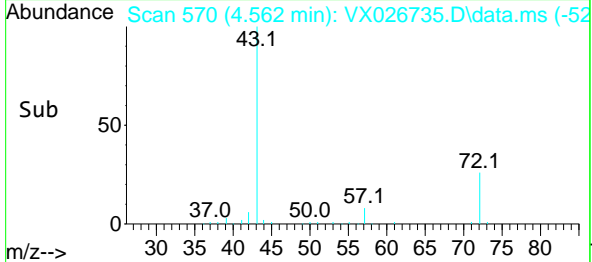
Tgt Ion: 43 Resp: 74110
 Ion Ratio Lower Upper
 43 100
 72 25.8 20.4 30.6

Manual Integrations

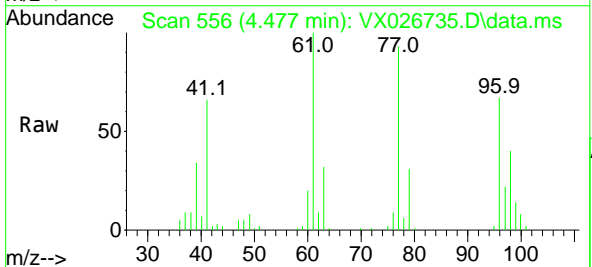
APPROVED

Reviewed By :John Carlone 02/03/2022

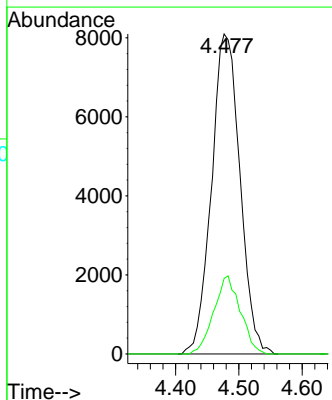
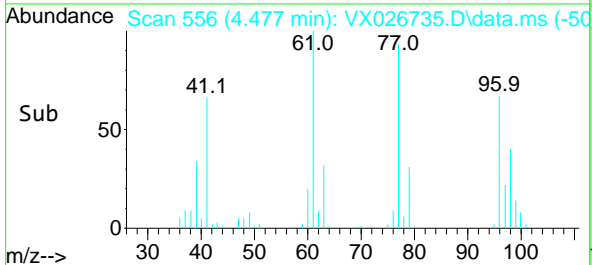
Supervised By :Mahesh Dadoda 02/04/2022

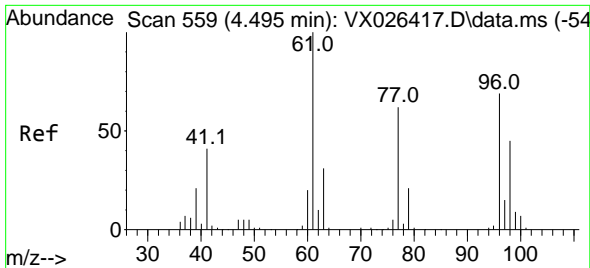


#26
 2,2-Dichloropropane
 Concen: 17.416 ug/l
 RT: 4.477 min Scan# 556
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



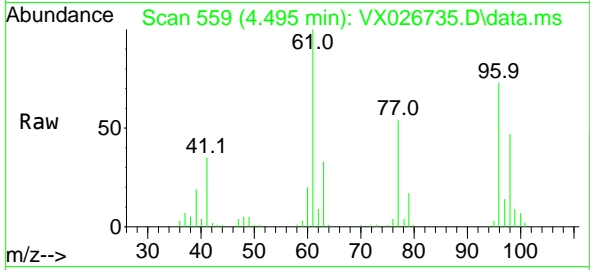
Tgt Ion: 77 Resp: 25253
 Ion Ratio Lower Upper
 77 100
 97 22.8 11.0 33.0





#27
 cis-1,2-Dichloroethene
 Concen: 18.778 ug/l
 RT: 4.495 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

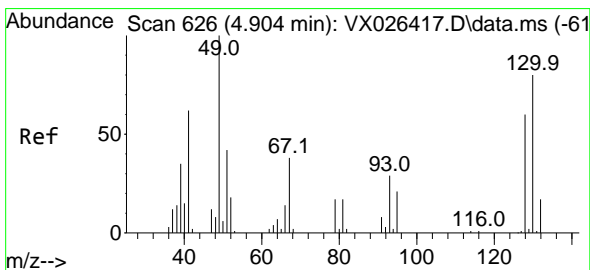
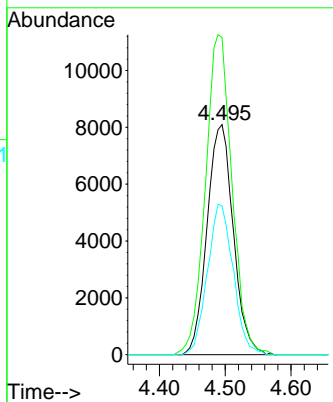
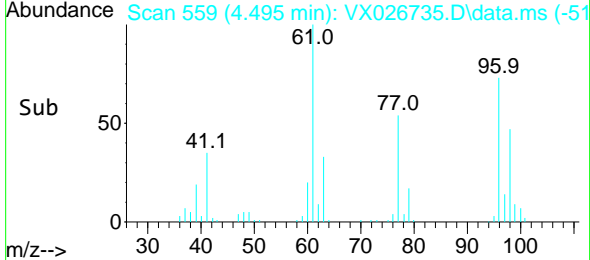
Instrument : MSVOA_X
 ClientSampleId : VX0202WBSD03



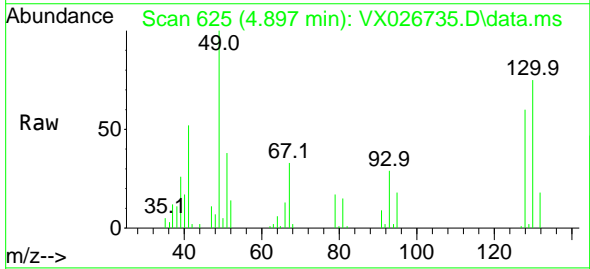
Tgt Ion: 96 Resp: 22490
 Ion Ratio Lower Upper
 96 100
 61 140.5 0.0 296.6
 98 64.1 0.0 128.8

Manual Integrations
 APPROVED

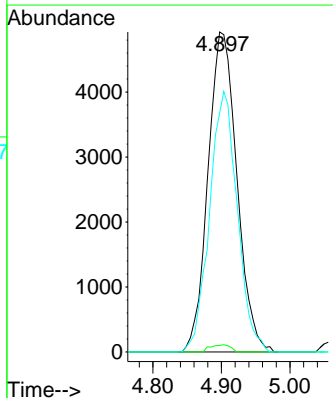
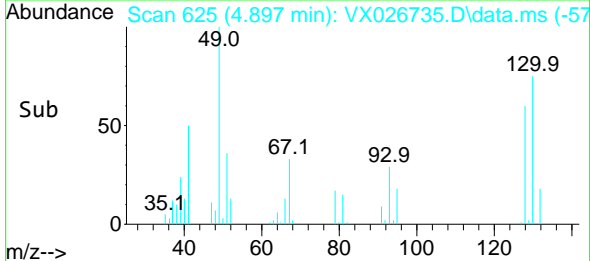
Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

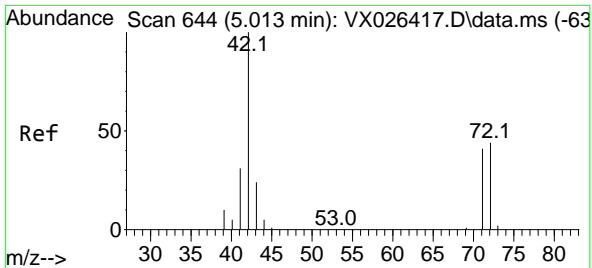


#28
 Bromochloromethane
 Concen: 17.973 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



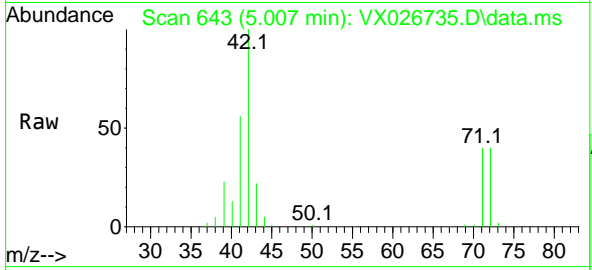
Tgt Ion: 49 Resp: 14436
 Ion Ratio Lower Upper
 49 100
 129 1.6 0.0 4.2
 130 78.1 62.4 93.6





#29
 Tetrahydrofuran
 Concen: 95.865 ug/l
 RT: 5.007 min Scan# 643
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

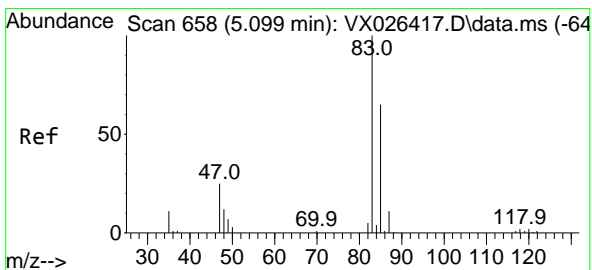
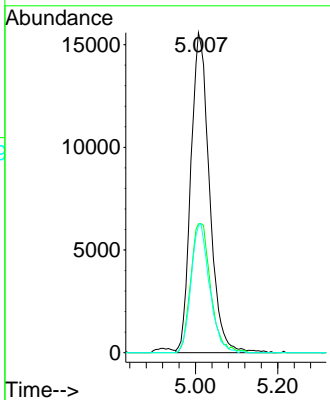
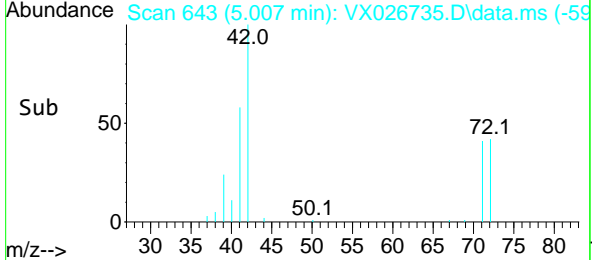
Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03



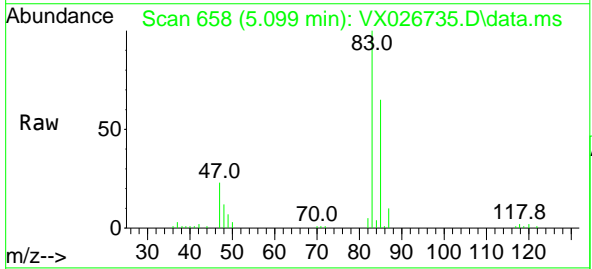
Tgt Ion: 42 Resp: 48972
 Ion Ratio Lower Upper
 42 100
 72 43.1 34.6 52.0
 71 39.8 31.8 47.8

Manual Integrations
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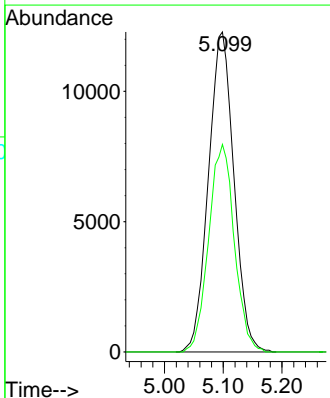
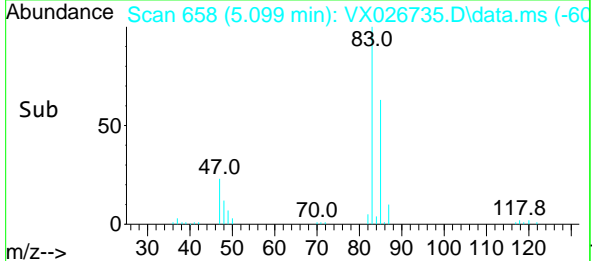
Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

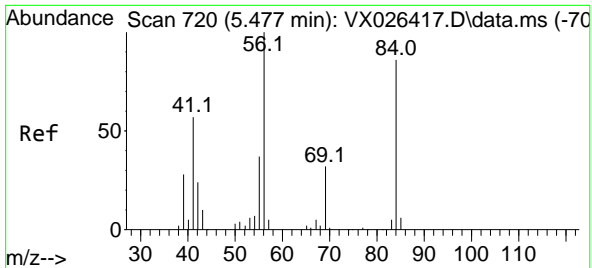


#30
 Chloroform
 Concen: 18.211 ug/l
 RT: 5.099 min Scan# 658
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



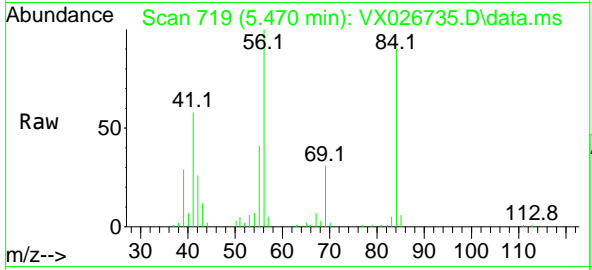
Tgt Ion: 83 Resp: 37014
 Ion Ratio Lower Upper
 83 100
 85 64.8 51.6 77.4





#31
 Cyclohexane
 Concen: 15.718 ug/l
 RT: 5.470 min Scan# 719
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

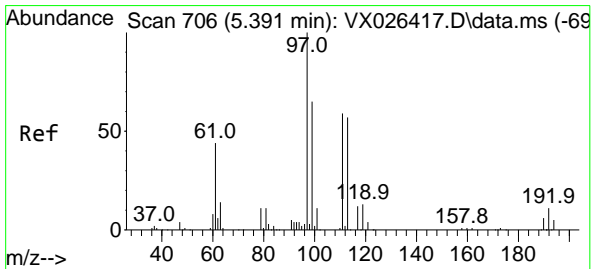
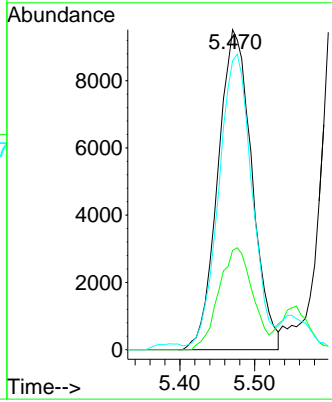
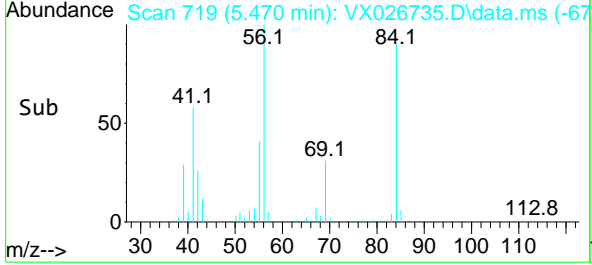
Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03



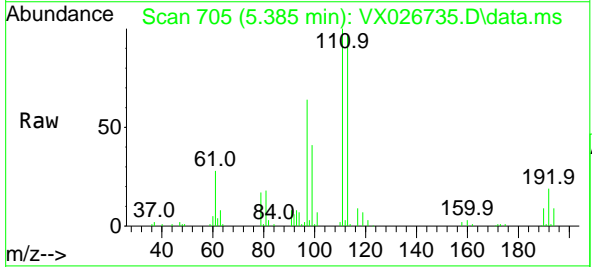
Tgt Ion: 56 Resp: 3006
 Ion Ratio Lower Upper
 56 100
 69 31.0 25.8 38.6
 84 88.5 68.9 103.3

Manual Integrations
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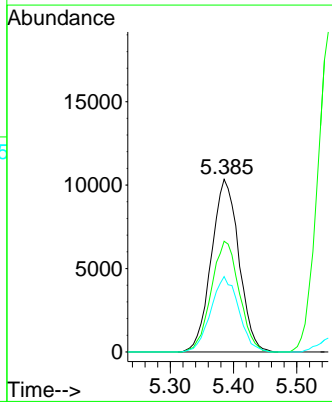
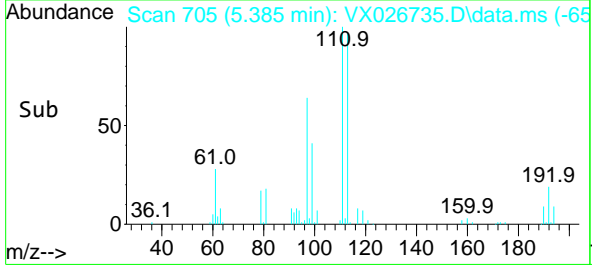
Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

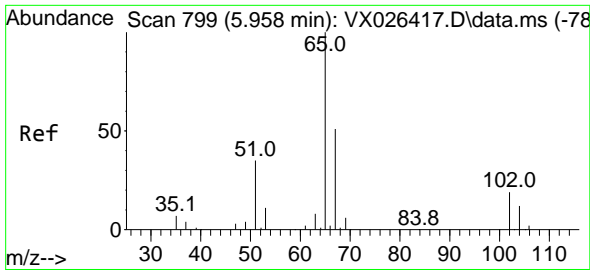


#32
 1,1,1-Trichloroethane
 Concen: 17.474 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



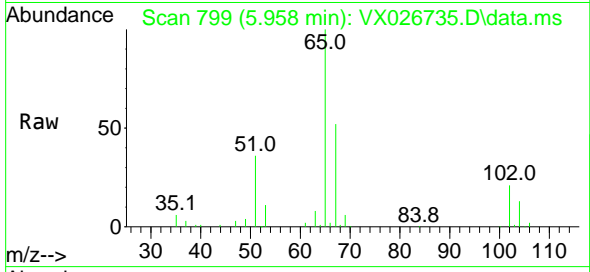
Tgt Ion: 97 Resp: 31240
 Ion Ratio Lower Upper
 97 100
 99 65.1 51.3 76.9
 61 44.3 35.0 52.6





#33
 1,2-Dichloroethane-d4
 Concen: 43.747 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

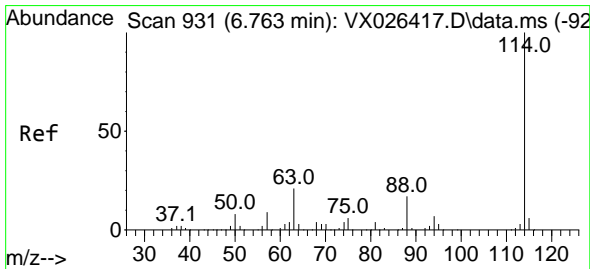
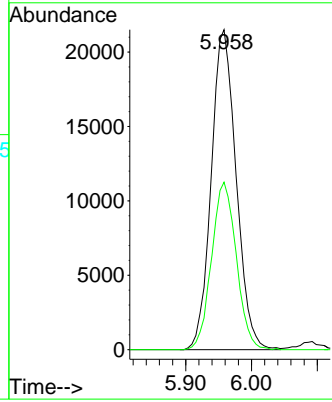
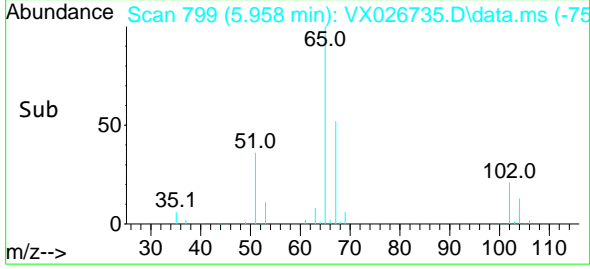
Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03



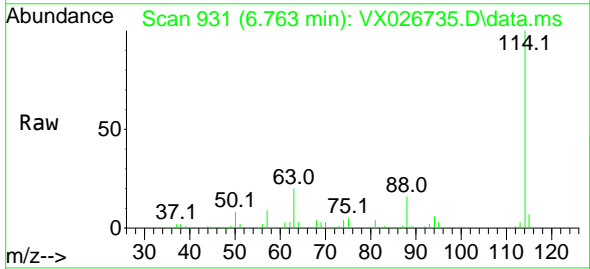
Tgt Ion: 65 Resp: 5673
 Ion Ratio Lower Upper
 65 100
 67 52.0 0.0 100.8

Manual Integrations
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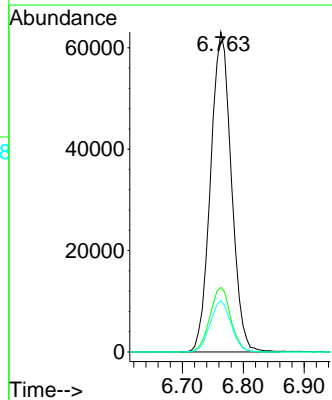
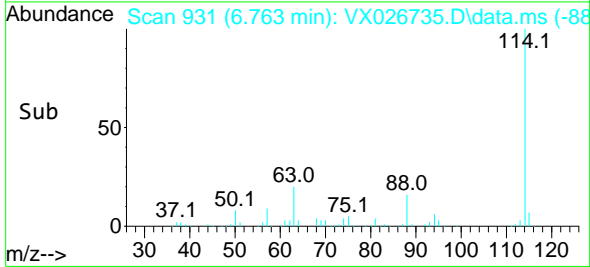
Reviewed By : John Carlone 02/03/2022
 Supervised By : Mahesh Dadoda 02/04/2022

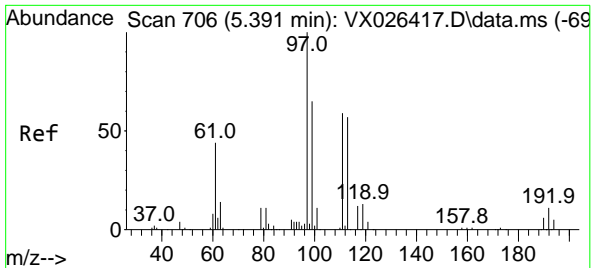


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



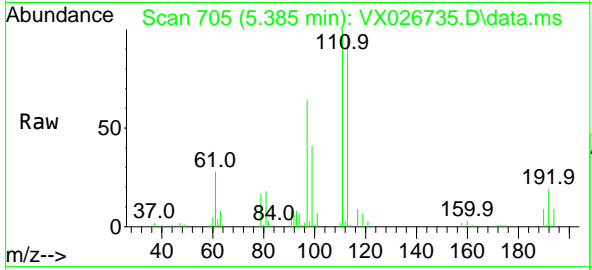
Tgt Ion: 114 Resp: 149714
 Ion Ratio Lower Upper
 114 100
 63 20.2 0.0 42.8
 88 16.0 0.0 33.0





#35
 Dibromofluoromethane
 Concen: 47.076 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

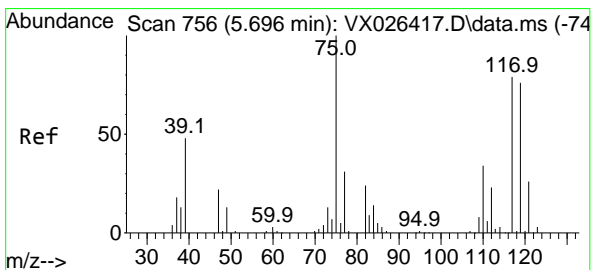
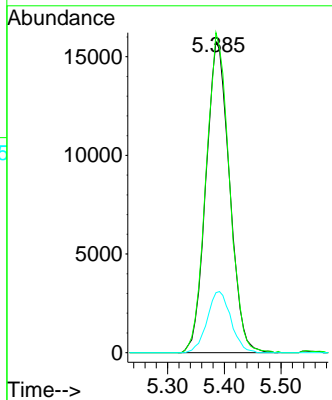
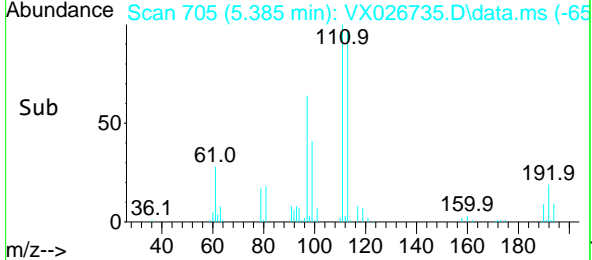
Instrument :
 MSVOA_X
Client Sample Id :
 VX0202WBSD03



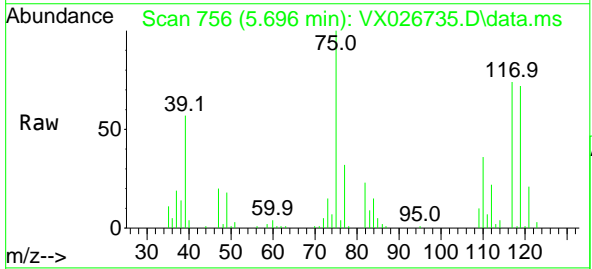
Tgt Ion: 113 Resp: 4551
 Ion Ratio Lower Upper
 113 100
 111 101.8 81.2 121.8
 192 19.8 15.0 22.4

Manual Integrations
APPROVED

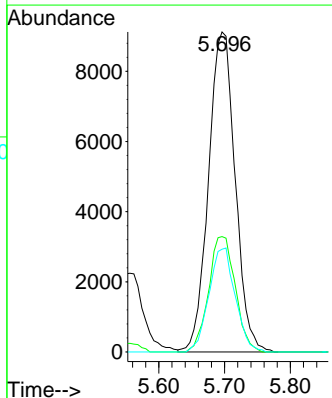
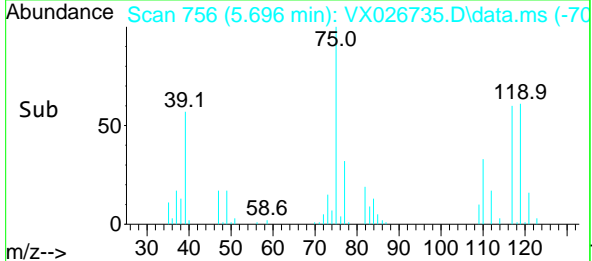
Reviewed By : John Carlone 02/03/2022
 Supervised By : Mahesh Dadoda 02/04/2022

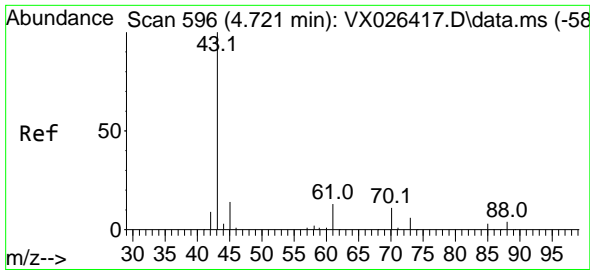


#36
 1,1-Dichloropropene
 Concen: 16.883 ug/l
 RT: 5.696 min Scan# 756
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion: 75 Resp: 25768
 Ion Ratio Lower Upper
 75 100
 110 36.0 17.2 51.6
 77 32.0 24.6 36.8





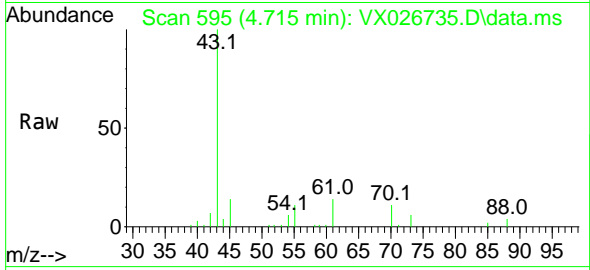
#37
 Ethyl Acetate
 Concen: 18.677 ug/l
 RT: 4.715 min Scan# 595
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

Client Sample Id :

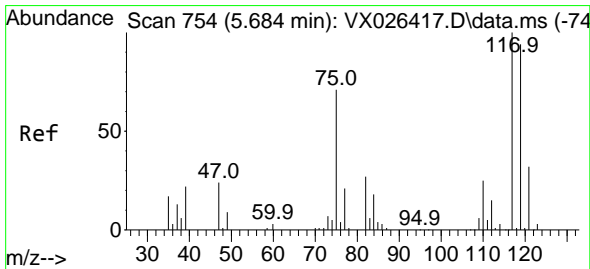
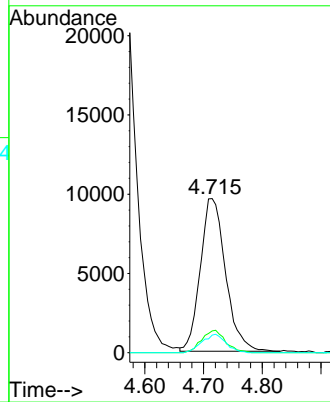
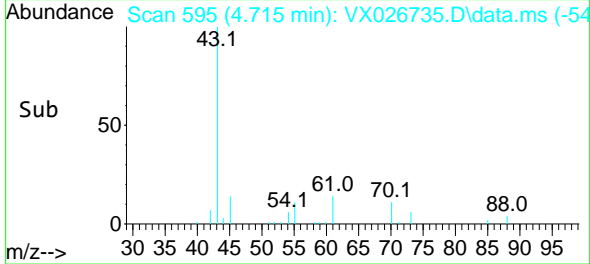
VX0202WBSD03



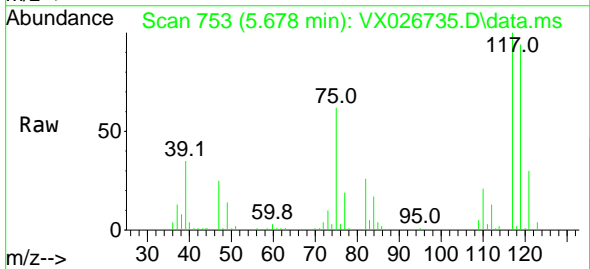
Tgt Ion: 43 Resp: 28830
 Ion Ratio Lower Upper
 43 100
 61 13.9 10.6 16.0
 70 11.4 8.5 12.7

Manual Integrations
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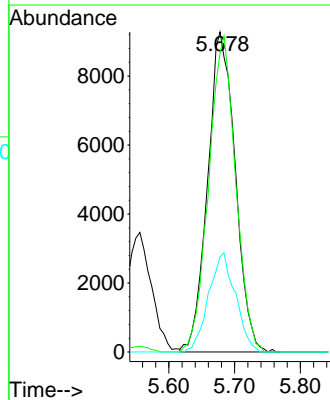
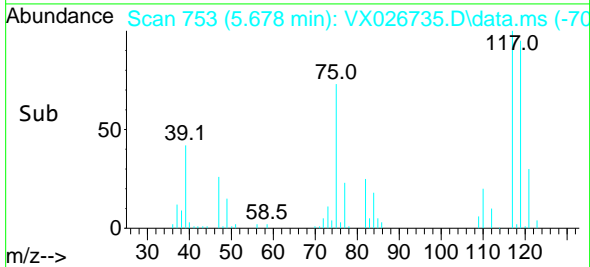
Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

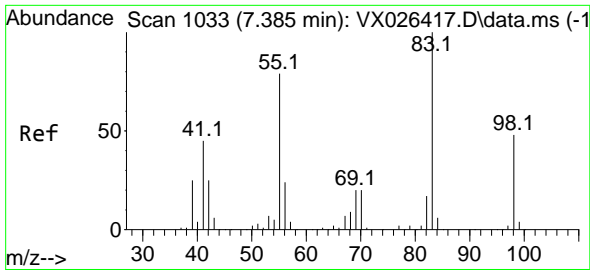


#38
 Carbon Tetrachloride
 Concen: 17.245 ug/l
 RT: 5.678 min Scan# 753
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



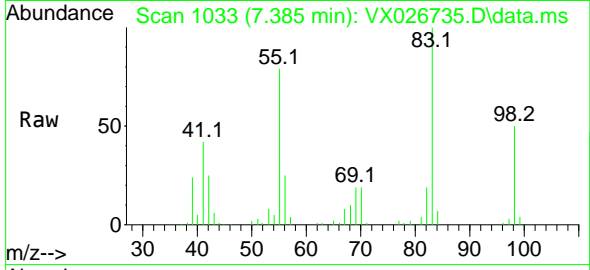
Tgt Ion: 117 Resp: 27073
 Ion Ratio Lower Upper
 117 100
 119 93.5 74.7 112.1
 121 29.8 25.4 38.0





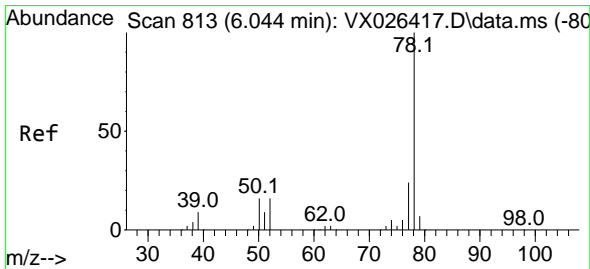
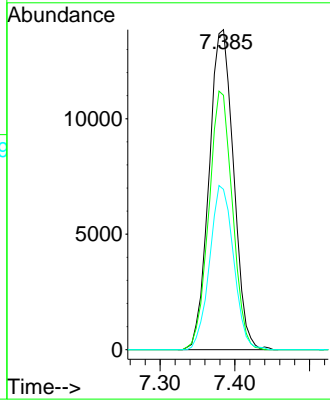
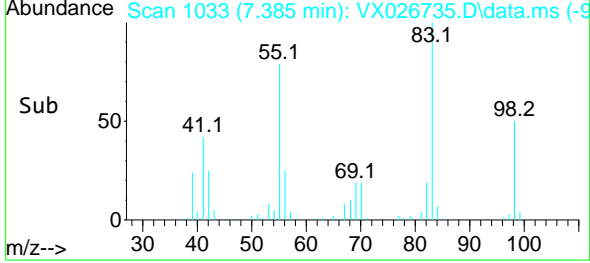
#39
 Methylcyclohexane
 Concen: 17.139 ug/l
 RT: 7.385 min Scan# 1033
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument : MSVOA_X
 ClientSampleId : VX0202WBSD03

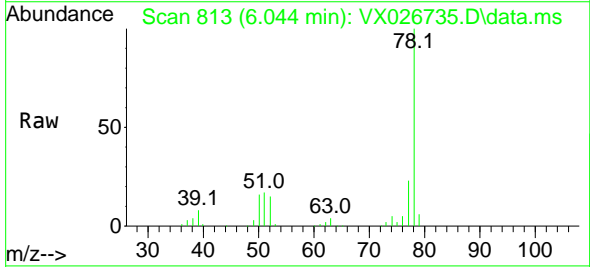


Tgt Ion: 83 Resp: 3155
 Ion Ratio Lower Upper
 83 100
 55 79.5 63.6 95.4
 98 50.1 38.4 57.6

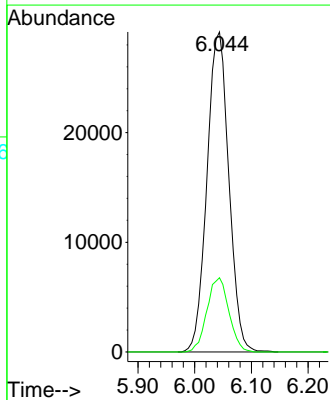
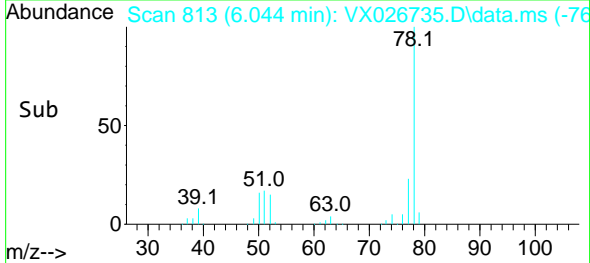
Manual Integrations
APPROVED
 Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

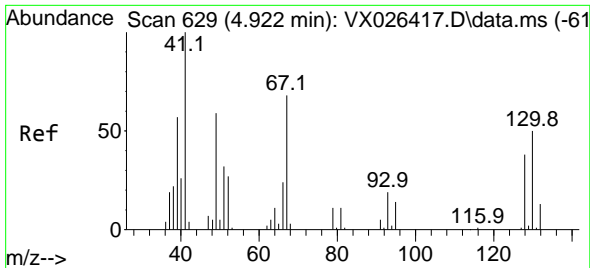


#40
 Benzene
 Concen: 18.523 ug/l
 RT: 6.044 min Scan# 813
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



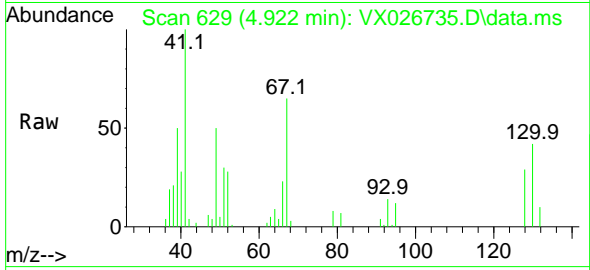
Tgt Ion: 78 Resp: 78140
 Ion Ratio Lower Upper
 78 100
 77 23.2 18.9 28.3





#41
 Methacrylonitrile
 Concen: 19.254 ug/l
 RT: 4.922 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03

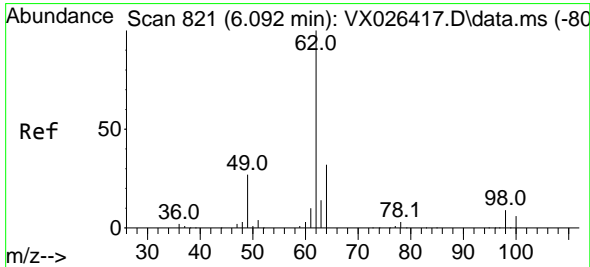
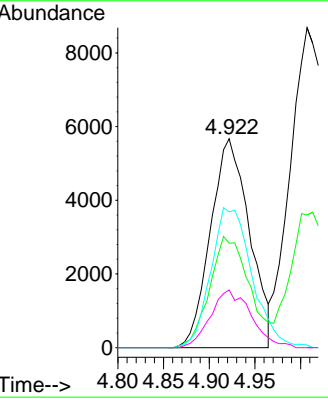
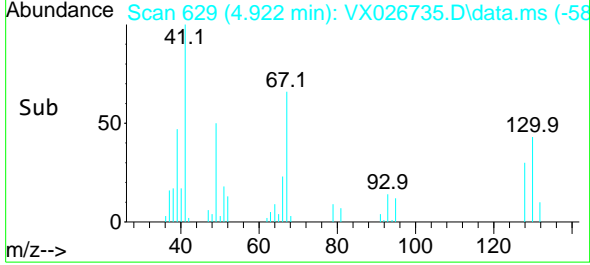


Tgt Ion: 41 Resp: 16839

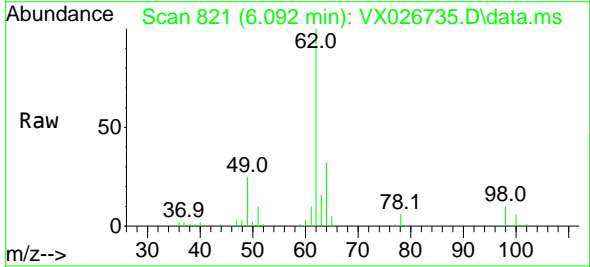
Ion	Ratio	Lower	Upper
41	100		
39	55.1	45.4	68.0
67	70.9	53.2	79.8
52	28.8	23.0	34.6

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/03/2022
 Supervised By : Mahesh Dadoda 02/04/2022

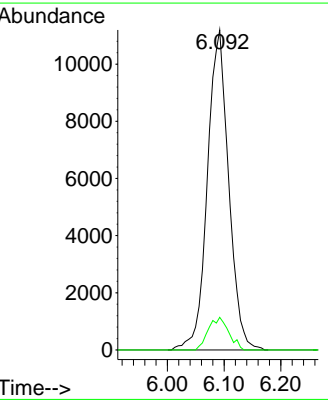
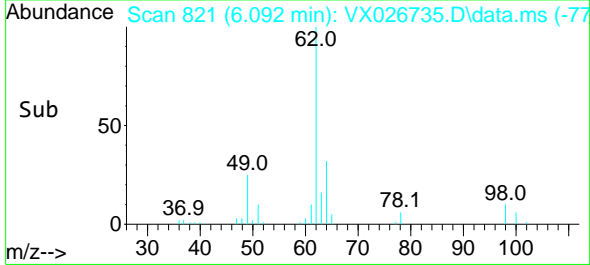


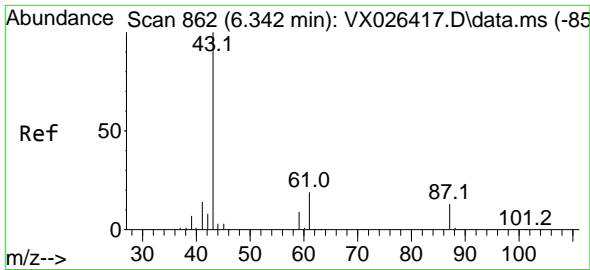
#42
 1,2-Dichloroethane
 Concen: 17.669 ug/l
 RT: 6.092 min Scan# 821
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion: 62 Resp: 29163

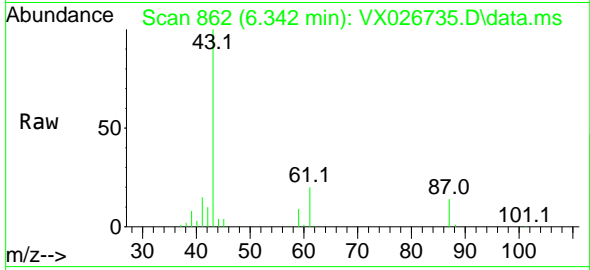
Ion	Ratio	Lower	Upper
62	100		
98	9.8	0.0	17.8





#43
 Isopropyl Acetate
 Concen: 18.850 ug/l
 RT: 6.342 min Scan# 862
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

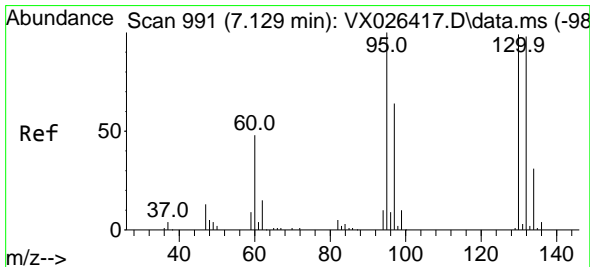
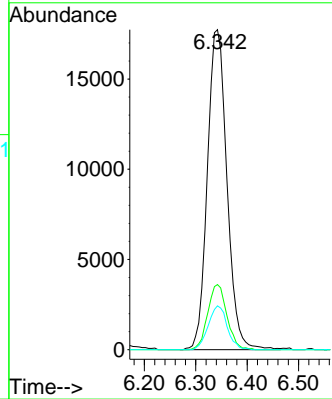
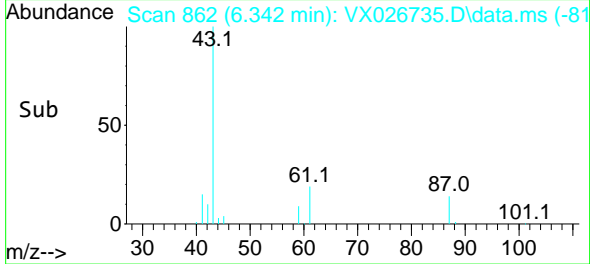
Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03



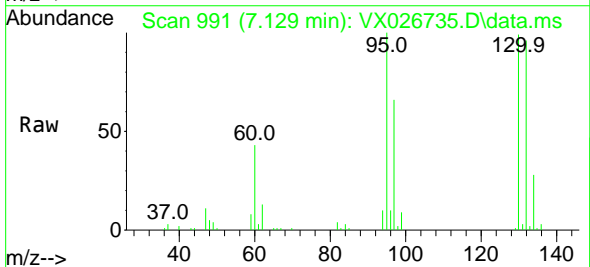
Tgt Ion: 43 Resp: 4701
 Ion Ratio Lower Upper
 43 100
 61 19.9 15.4 23.0
 87 13.3 10.2 15.2

Manual Integrations
 APPROVED

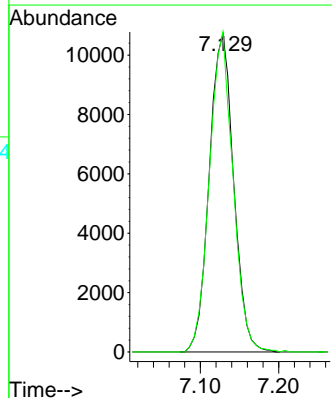
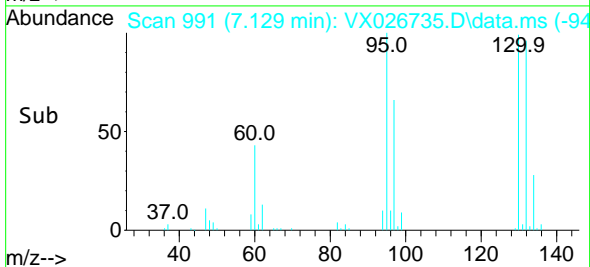
Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

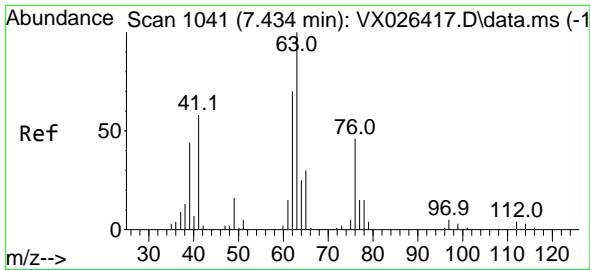


#44
 Trichloroethene
 Concen: 19.336 ug/l
 RT: 7.129 min Scan# 991
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion:130 Resp: 23146
 Ion Ratio Lower Upper
 130 100
 95 100.5 0.0 202.6





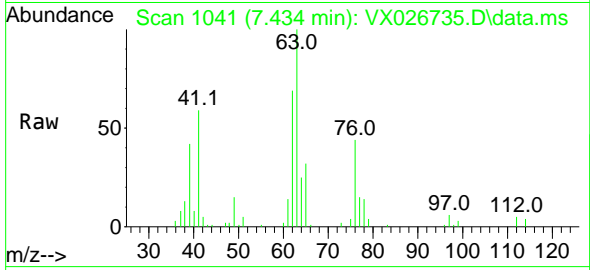
#45
 1,2-Dichloropropane
 Concen: 19.357 ug/l
 RT: 7.434 min Scan# 1041
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

ClientSampleId :

VX0202WBSD03



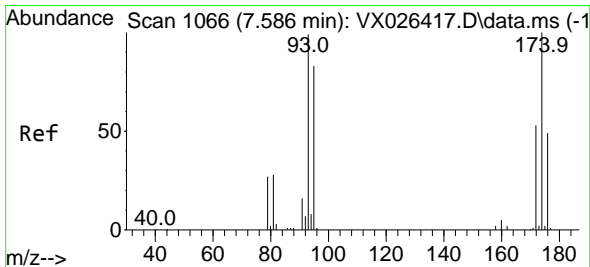
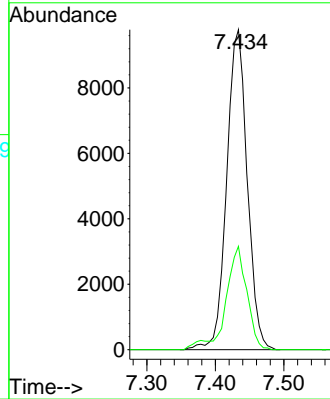
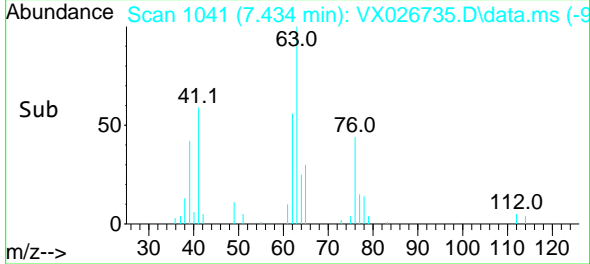
Tgt Ion: 63 Resp: 2038
 Ion Ratio Lower Upper
 63 100
 65 32.3 23.8 35.6

Manual Integrations

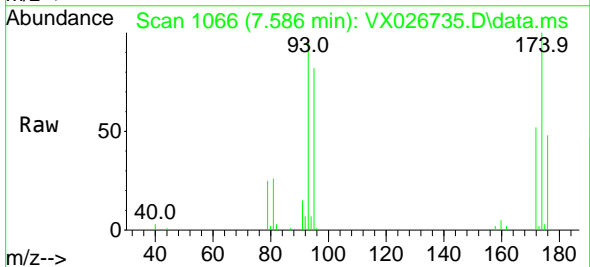
APPROVED

Reviewed By :John Carlone 02/03/2022

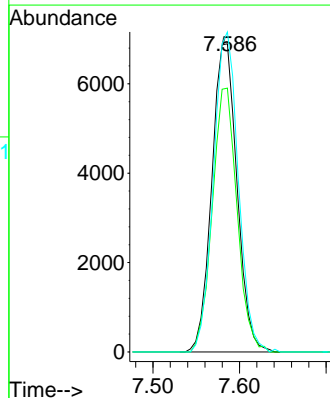
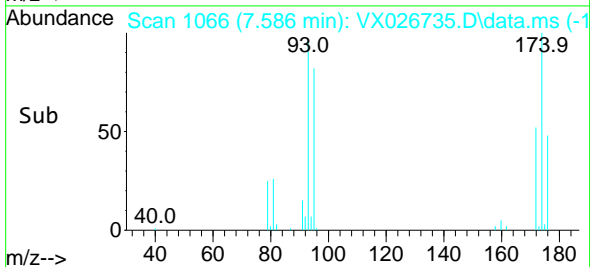
Supervised By :Mahesh Dadoda 02/04/2022

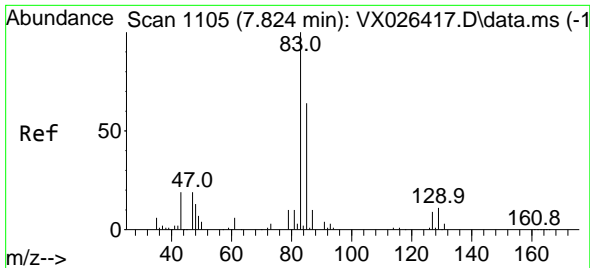


#46
 Dibromomethane
 Concen: 18.867 ug/l
 RT: 7.586 min Scan# 1066
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



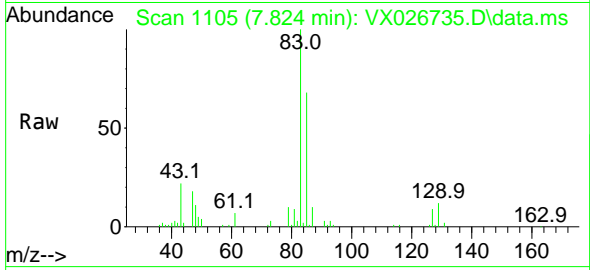
Tgt Ion: 93 Resp: 14005
 Ion Ratio Lower Upper
 93 100
 95 83.6 66.1 99.1
 174 101.8 78.7 118.1





#47
 Bromodichloromethane
 Concen: 18.497 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03

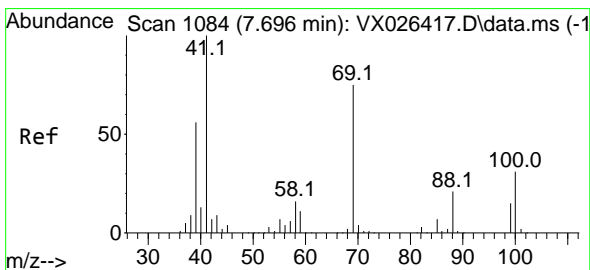
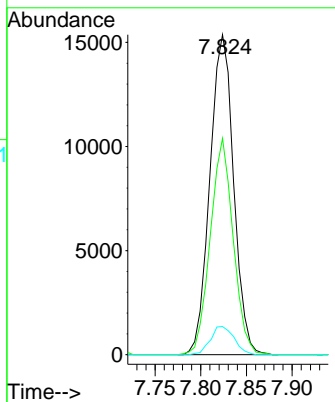
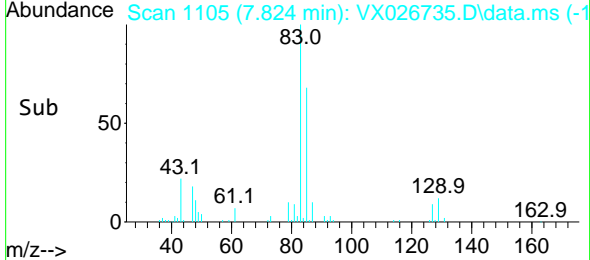


Tgt Ion: 83 Resp: 2774

Ion	Ratio	Lower	Upper
83	100		
85	67.6	51.4	77.0
127	8.8	6.9	10.3

Manual Integrations
APPROVED

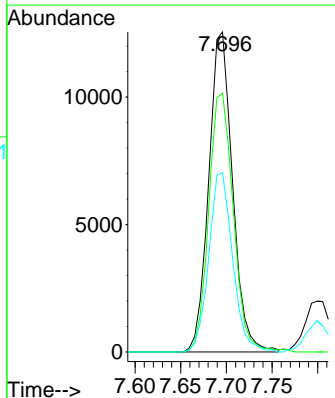
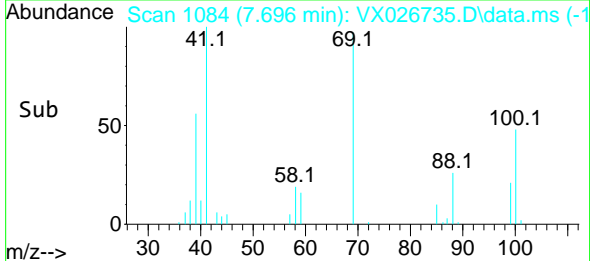
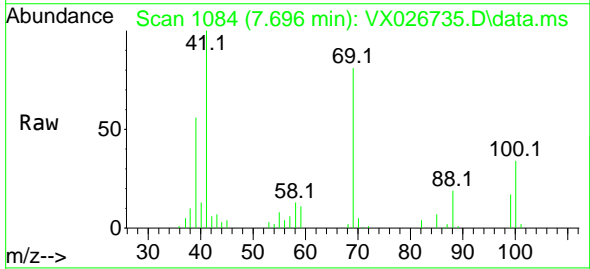
Reviewed By : John Carlone 02/03/2022
 Supervised By : Mahesh Dadoda 02/04/2022

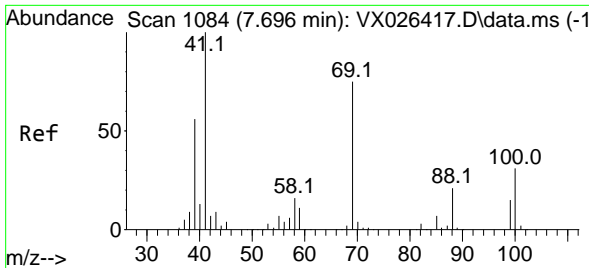


#48
 Methyl methacrylate
 Concen: 18.406 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Tgt Ion: 41 Resp: 22749

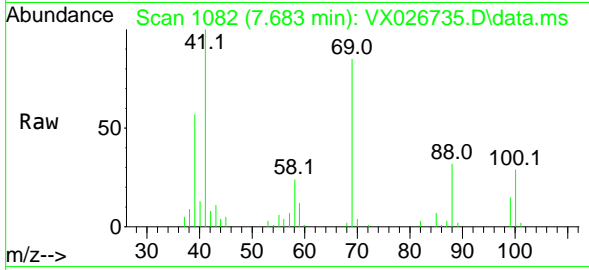
Ion	Ratio	Lower	Upper
41	100		
69	83.6	62.2	93.4
39	56.1	45.4	68.0





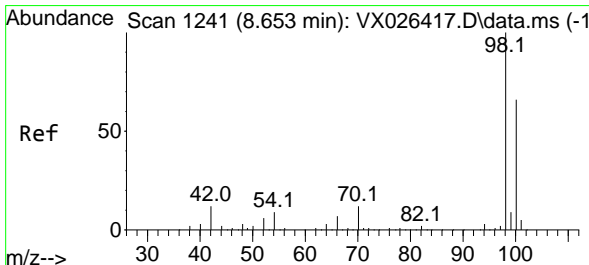
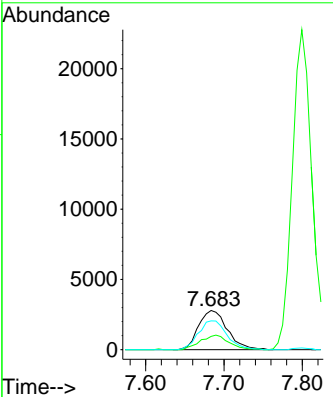
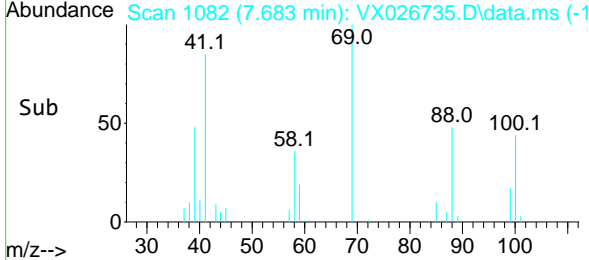
#49
 1,4-Dioxane
 Concen: 350.198 ug/l
 RT: 7.683 min Scan# 1082
 Delta R.T. -0.012 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03

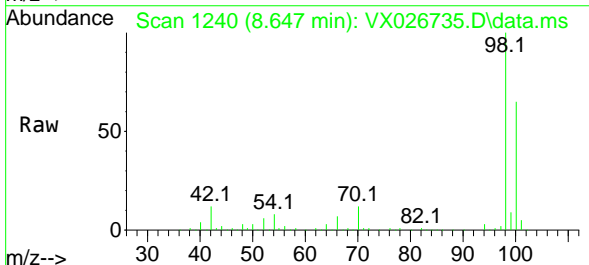


Tgt Ion: 88 Resp: 710
 Ion Ratio Lower Upper
 88 100
 43 37.0 29.9 44.9
 58 73.2 57.8 86.6

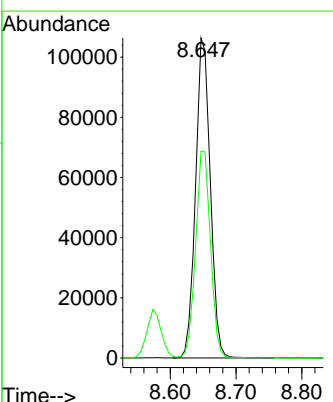
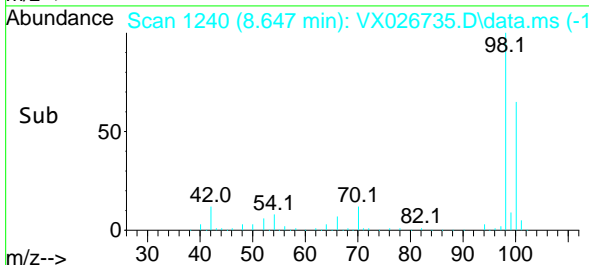
Manual Integrations
APPROVED
 Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

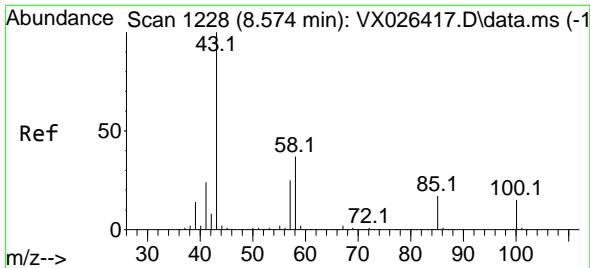


#50
 Toluene-d8
 Concen: 47.549 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



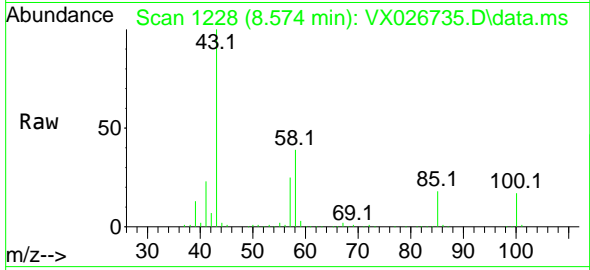
Tgt Ion: 98 Resp: 165657
 Ion Ratio Lower Upper
 98 100
 100 65.7 53.2 79.8





#51
 4-Methyl-2-Pentanone
 Concen: 99.699 ug/l
 RT: 8.574 min Scan# 1228
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

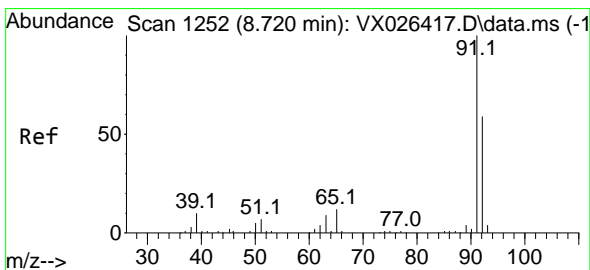
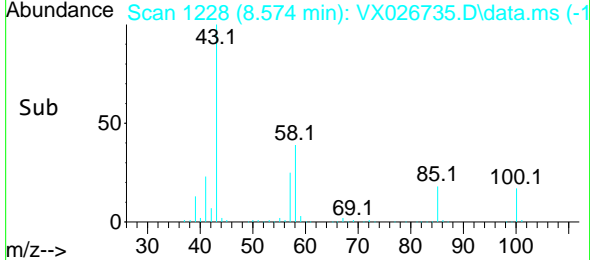
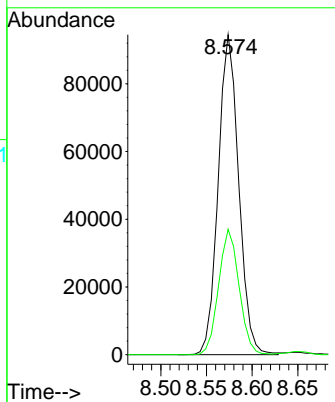
Instrument : MSVOA_X
 ClientSampleId : VX0202WBSD03



Tgt Ion: 43 Resp: 147479
 Ion Ratio Lower Upper
 43 100
 58 39.1 30.5 45.7

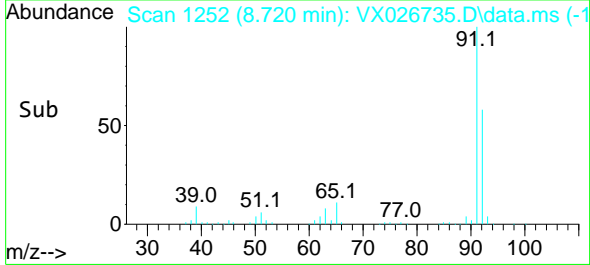
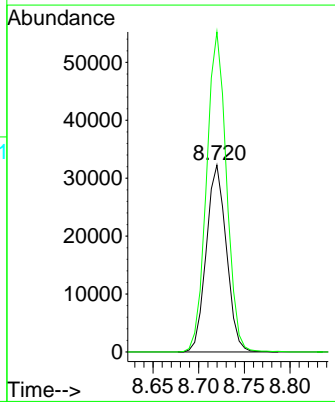
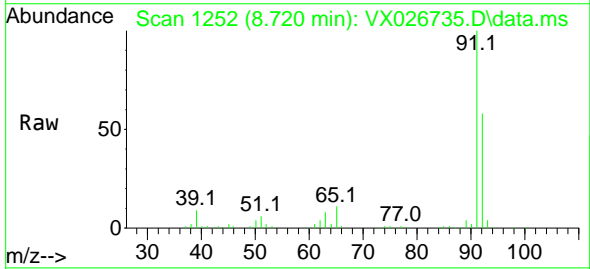
Manual Integrations
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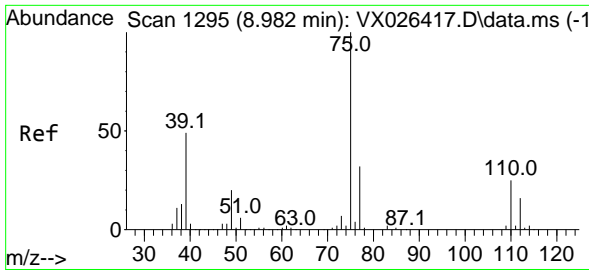
Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022



#52
 Toluene
 Concen: 19.048 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Tgt Ion: 92 Resp: 49276
 Ion Ratio Lower Upper
 92 100
 91 169.6 135.7 203.5





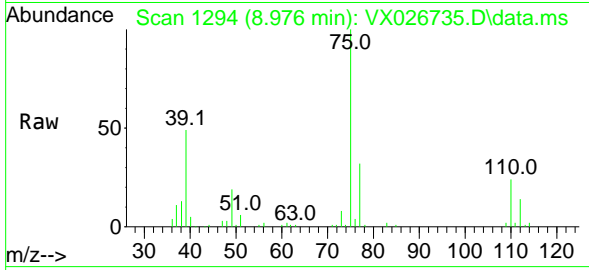
#53
 t-1,3-Dichloropropene
 Concen: 17.876 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

Client Sample Id :

VX0202WBSD03



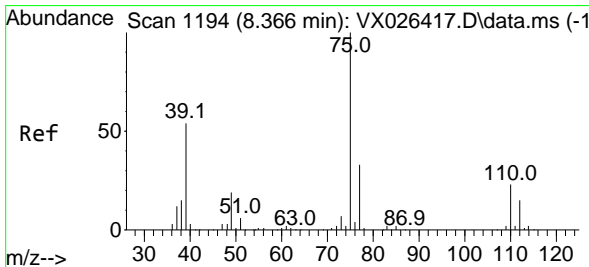
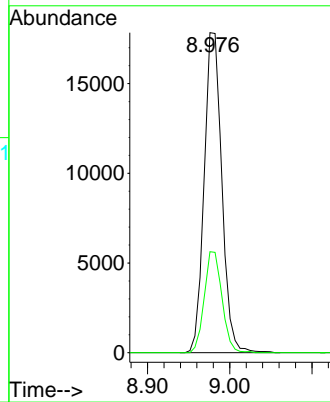
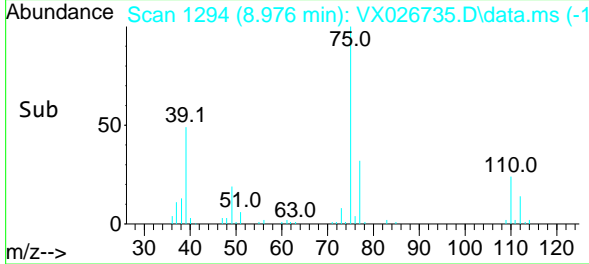
Tgt Ion: 75 Resp: 26649
 Ion Ratio Lower Upper
 75 100
 77 31.5 25.7 38.5

Manual Integrations

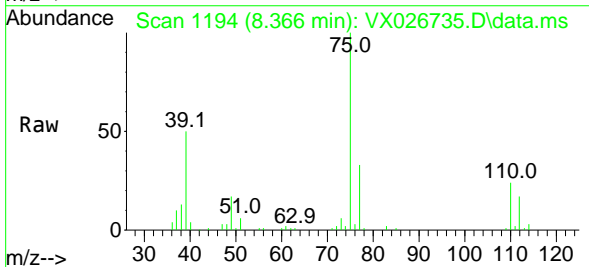
APPROVED

Reviewed By :John Carlone 02/03/2022

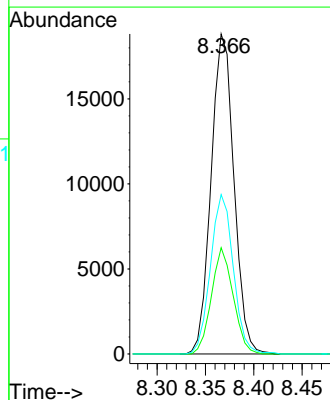
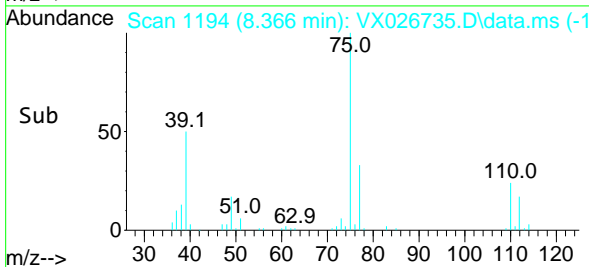
Supervised By :Mahesh Dadoda 02/04/2022

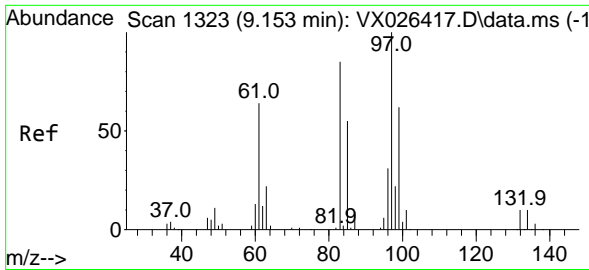


#54
 cis-1,3-Dichloropropene
 Concen: 19.186 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



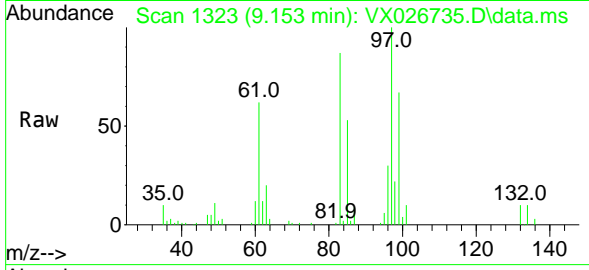
Tgt Ion: 75 Resp: 30907
 Ion Ratio Lower Upper
 75 100
 77 33.2 26.2 39.2
 39 49.8 43.5 65.3





#55
 1,1,2-Trichloroethane
 Concen: 20.271 ug/l
 RT: 9.153 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

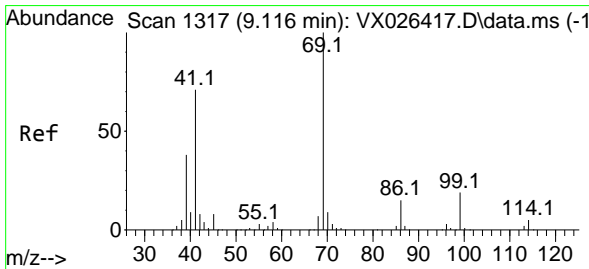
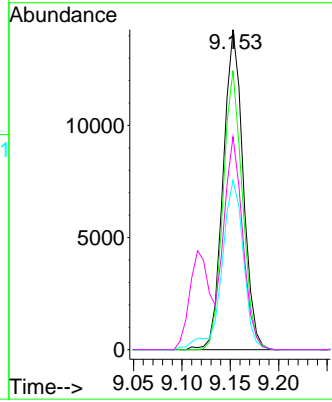
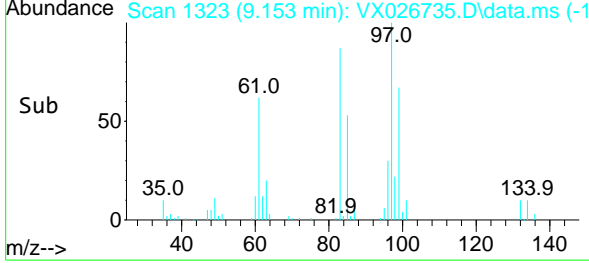
Instrument : MSVOA_X
 ClientSampleId : VX0202WBSD03



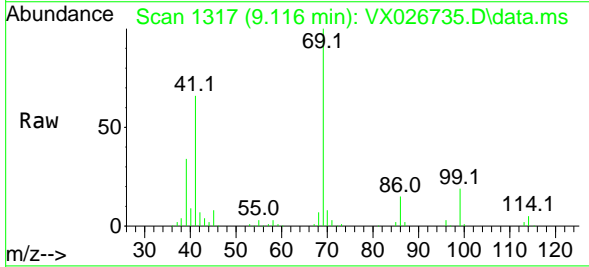
Tgt Ion: 97 Resp: 2046
 Ion Ratio Lower Upper
 97 100
 83 87.2 68.4 102.6
 85 52.9 44.0 66.0
 99 66.6 49.8 74.6

Manual Integrations
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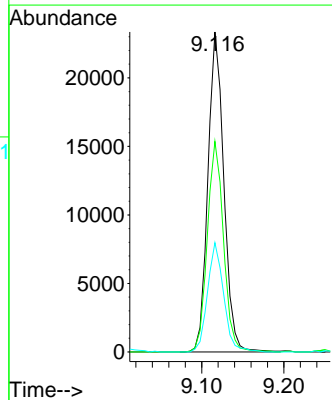
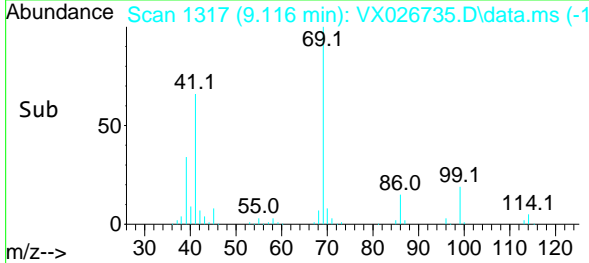
Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

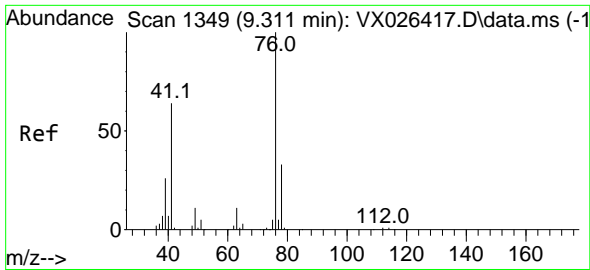


#56
 Ethyl methacrylate
 Concen: 20.367 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion: 69 Resp: 31510
 Ion Ratio Lower Upper
 69 100
 41 66.9 57.2 85.8
 39 34.7 30.9 46.3





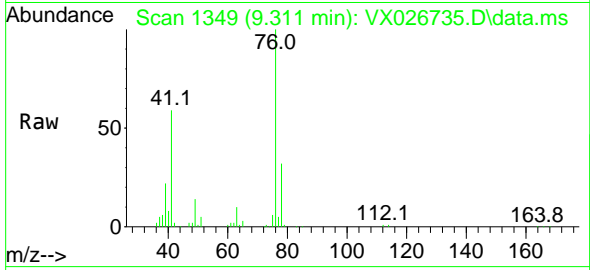
#57
 1,3-Dichloropropane
 Concen: 19.791 ug/l
 RT: 9.311 min Scan# 1111
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

Client Sample Id :

VX0202WBSD03



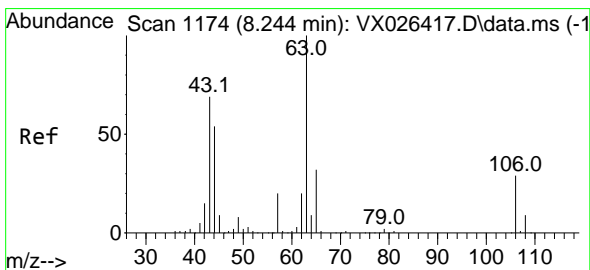
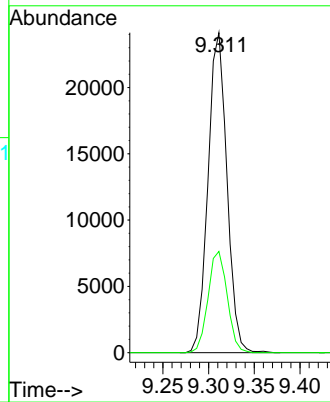
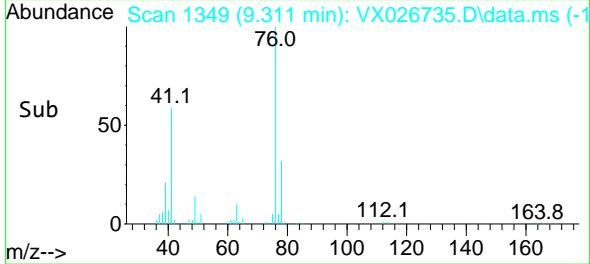
Tgt Ion: 76 Resp: 34638
 Ion Ratio Lower Upper
 76 100
 78 32.0 25.7 38.5

Manual Integrations

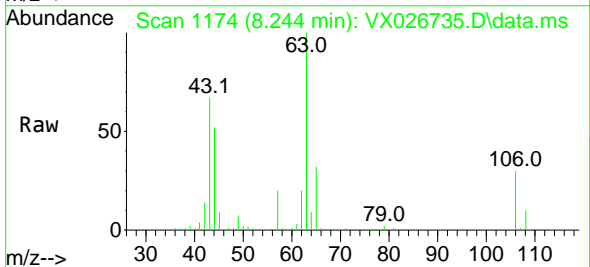
APPROVED

Reviewed By :John Carlone 02/03/2022

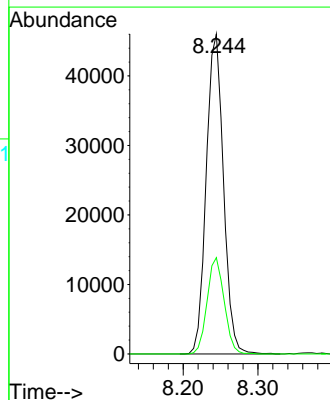
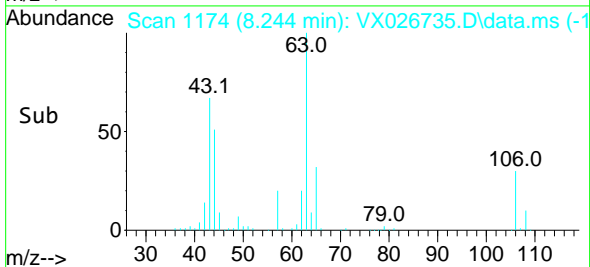
Supervised By :Mahesh Dadoda 02/04/2022

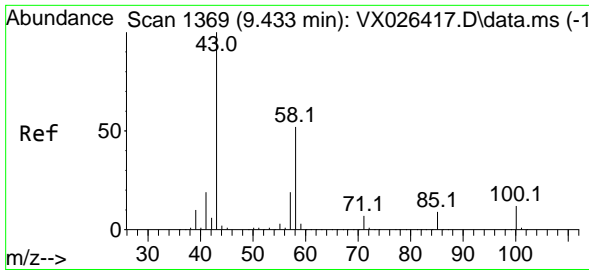


#58
 2-Chloroethyl Vinyl ether
 Concen: 90.614 ug/l
 RT: 8.244 min Scan# 1174
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



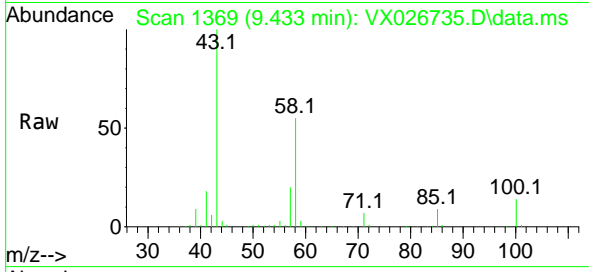
Tgt Ion: 63 Resp: 73510
 Ion Ratio Lower Upper
 63 100
 106 29.8 23.0 34.6





#59
 2-Hexanone
 Concen: 94.130 ug/l
 RT: 9.433 min Scan# 1369
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

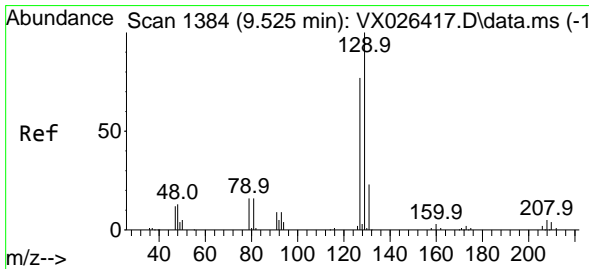
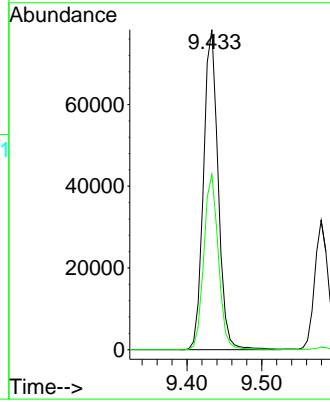
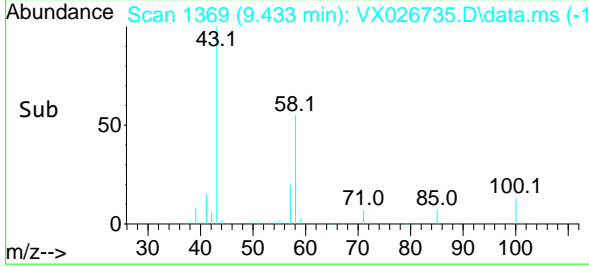
Instrument : MSVOA_X
 ClientSampleId : VX0202WBSD03



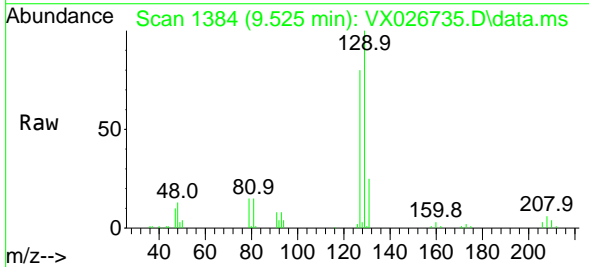
Tgt Ion: 43 Resp: 106572
 Ion Ratio Lower Upper
 43 100
 58 54.4 26.4 79.2

Manual Integrations
APPROVED

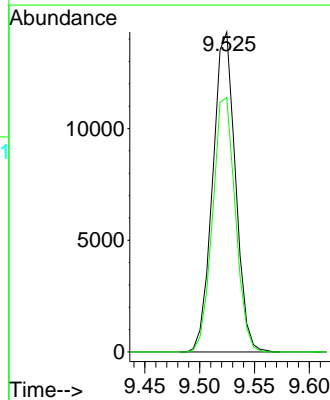
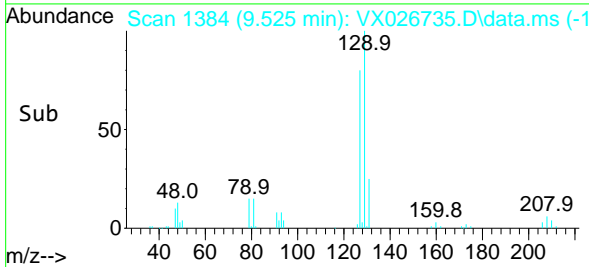
Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

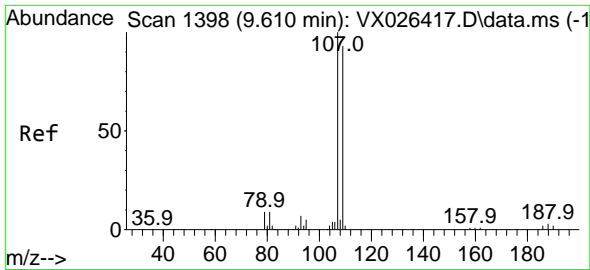


#60
 Dibromochloromethane
 Concen: 19.620 ug/l
 RT: 9.525 min Scan# 1384
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion:129 Resp: 20640
 Ion Ratio Lower Upper
 129 100
 127 79.6 38.5 115.5





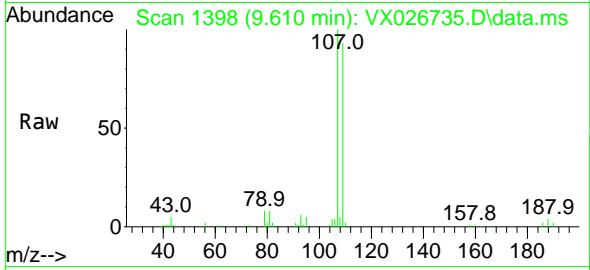
#61
 1,2-Dibromoethane
 Concen: 20.008 ug/l
 RT: 9.610 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

ClientSampleId :

VX0202WBSD03



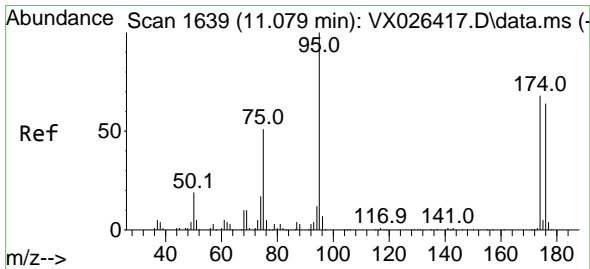
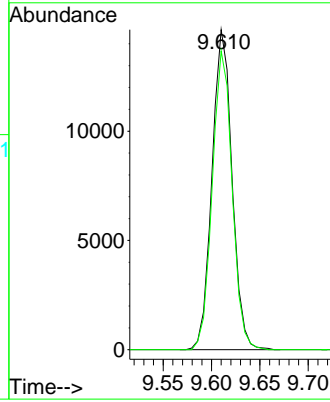
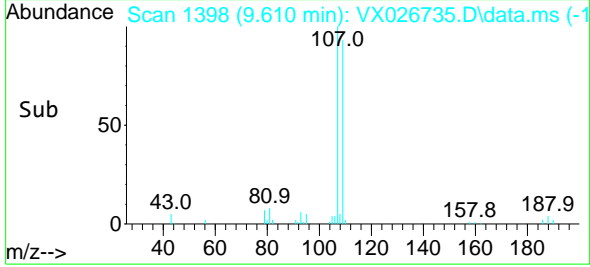
Tgt Ion:107 Resp: 2104
 Ion Ratio Lower Upper
 107 100
 109 92.5 75.5 113.3

Manual Integrations

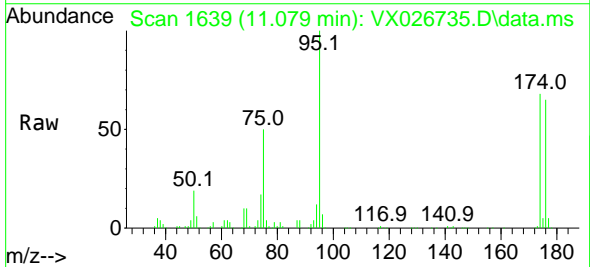
APPROVED

Reviewed By :John Carlone 02/03/2022

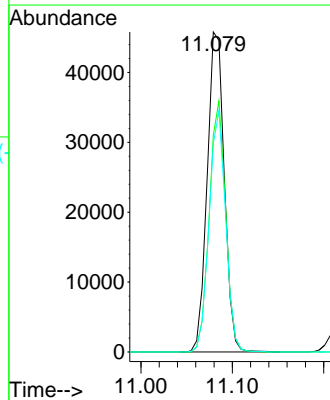
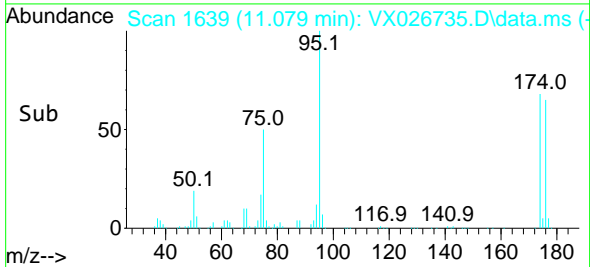
Supervised By :Mahesh Dadoda 02/04/2022

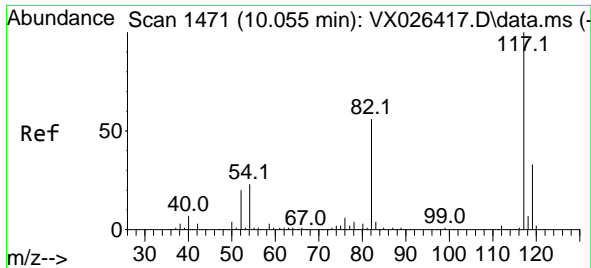


#62
 4-Bromofluorobenzene
 Concen: 48.031 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



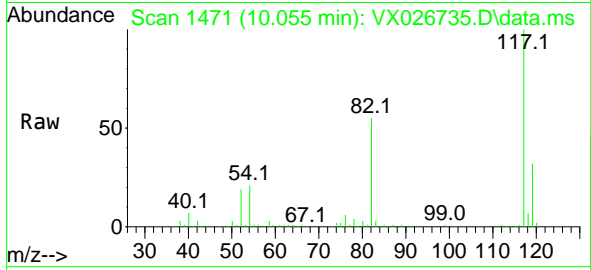
Tgt Ion: 95 Resp: 59445
 Ion Ratio Lower Upper
 95 100
 174 75.3 0.0 148.6
 176 72.7 0.0 141.4





#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

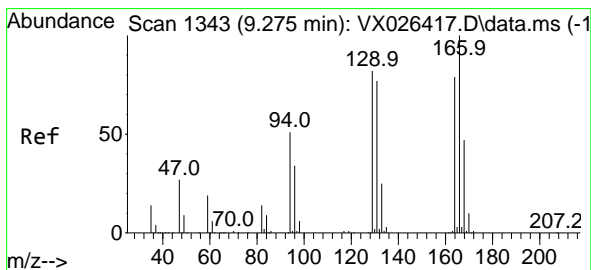
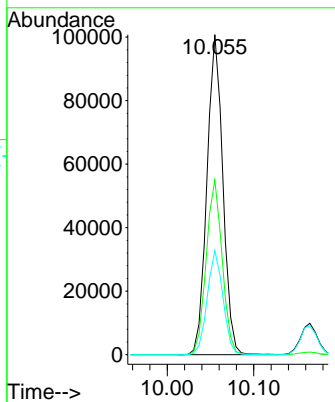
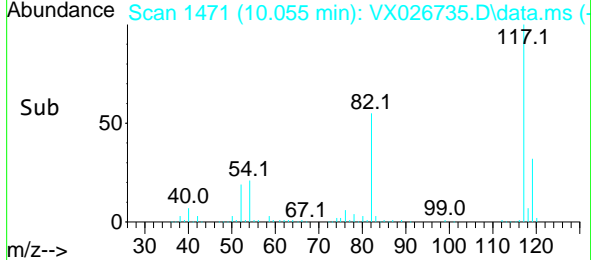
Instrument : MSVOA_X
 ClientSampleId : VX0202WBSD03



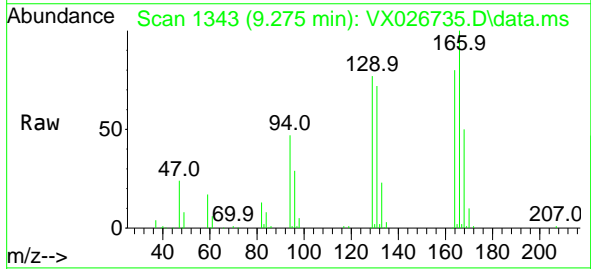
Tgt Ion:117 Resp: 12868
 Ion Ratio Lower Upper
 117 100
 82 54.6 45.2 67.8
 119 32.5 26.2 39.2

Manual Integrations
APPROVED

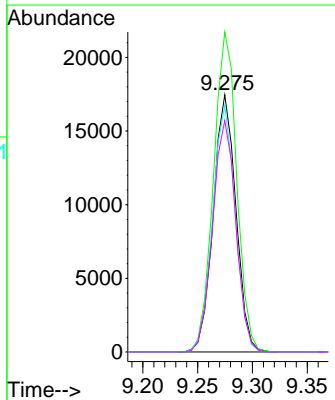
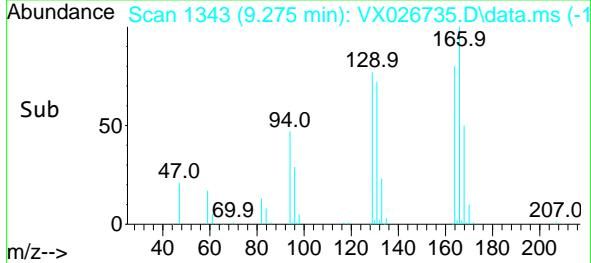
Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

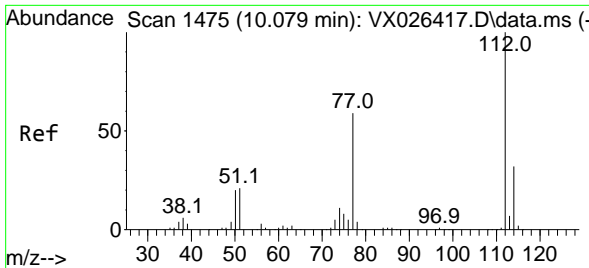


#64
 Tetrachloroethene
 Concen: 20.615 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion:164 Resp: 25061
 Ion Ratio Lower Upper
 164 100
 166 124.4 101.8 152.6
 129 95.8 83.3 124.9
 131 90.0 78.0 117.0





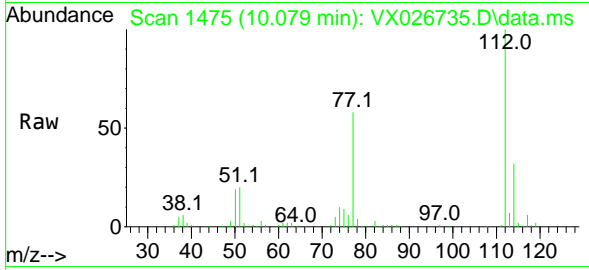
#65
 Chlorobenzene
 Concen: 19.412 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

ClientSampleId :

VX0202WBSD03



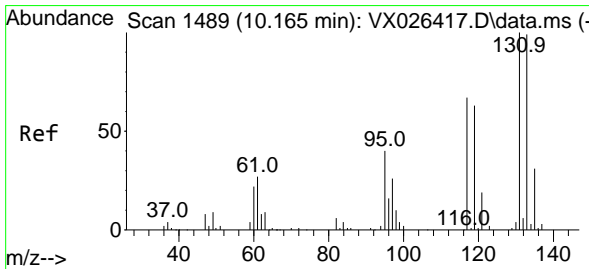
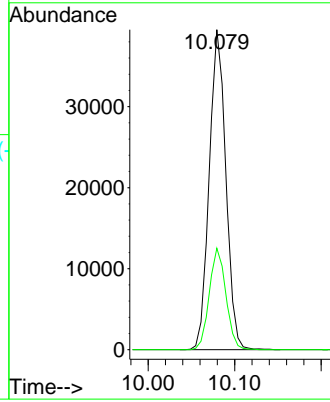
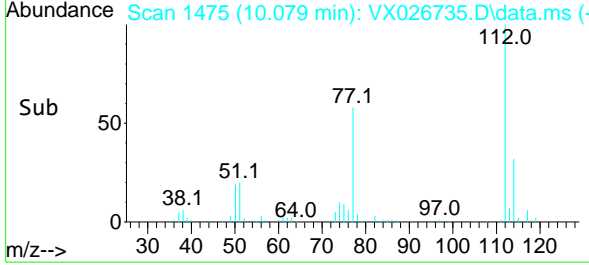
Tgt Ion:112 Resp: 5260
 Ion Ratio Lower Upper
 112 100
 114 31.7 25.3 37.9

Manual Integrations

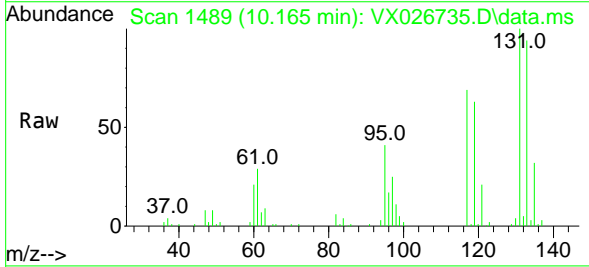
APPROVED

Reviewed By :John Carlone 02/03/2022

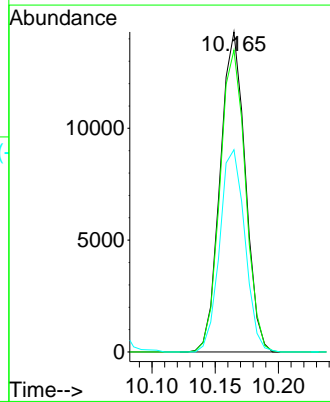
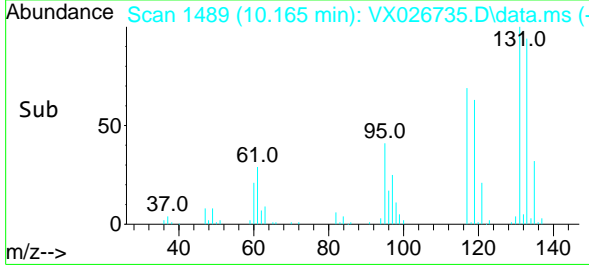
Supervised By :Mahesh Dadoda 02/04/2022

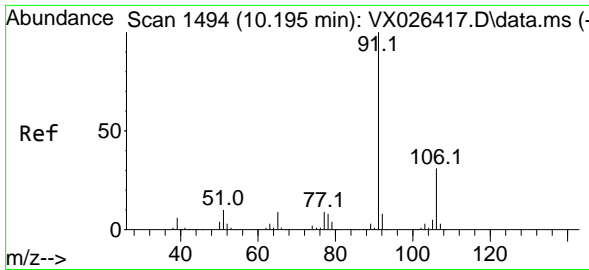


#66
 1,1,1,2-Tetrachloroethane
 Concen: 19.538 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion:131 Resp: 19674
 Ion Ratio Lower Upper
 131 100
 133 95.7 47.9 143.8
 119 63.4 31.7 95.1





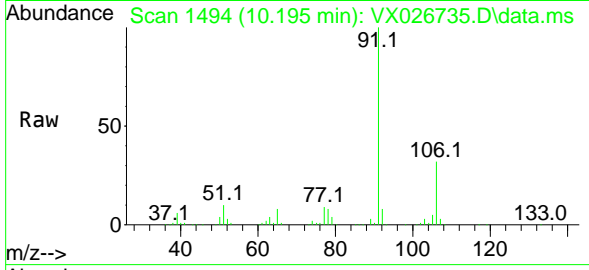
#67
 Ethyl Benzene
 Concen: 18.808 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

Client Sample Id :

VX0202WBSD03



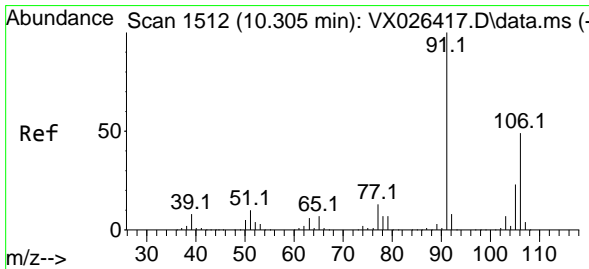
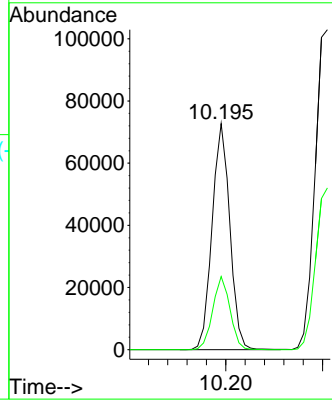
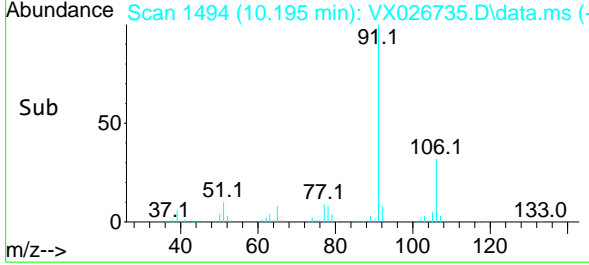
Tgt Ion: 91 Resp: 9262
 Ion Ratio Lower Upper
 91 100
 106 32.3 24.7 37.1

Manual Integrations

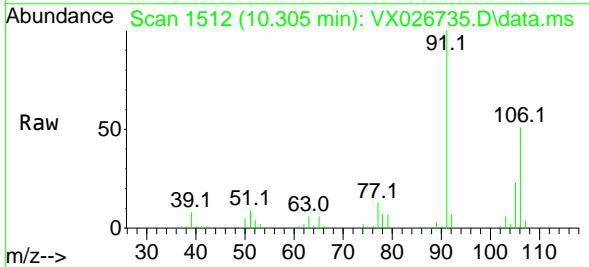
APPROVED

Reviewed By :John Carlone 02/03/2022

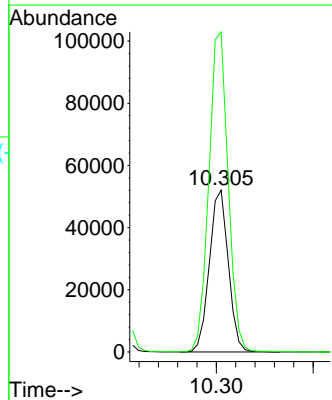
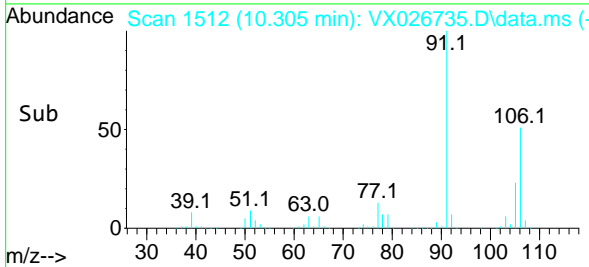
Supervised By :Mahesh Dadoda 02/04/2022

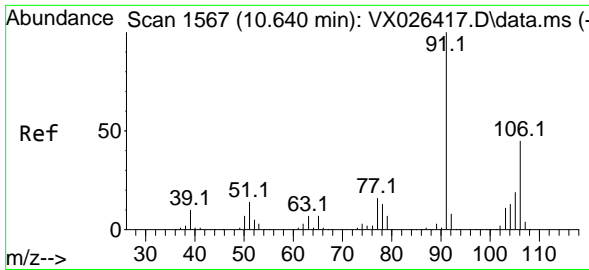


#68
 m/p-Xylenes
 Concen: 38.462 ug/l
 RT: 10.305 min Scan# 1512
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion:106 Resp: 70884
 Ion Ratio Lower Upper
 106 100
 91 202.1 165.3 247.9





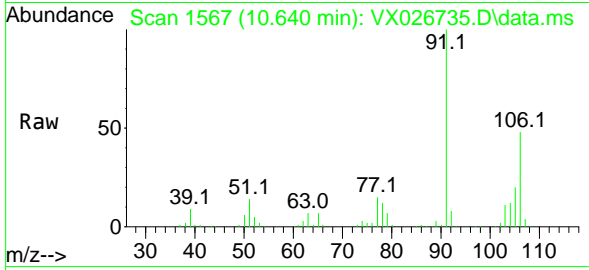
#69
 o-Xylene
 Concen: 19.455 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

ClientSampleId :

VX0202WBSD03



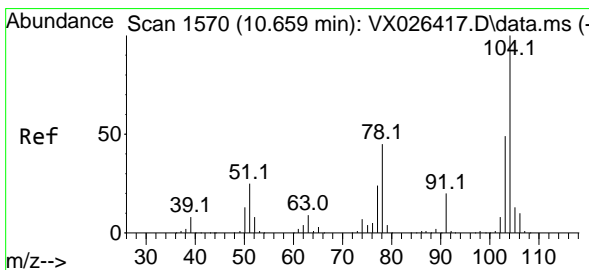
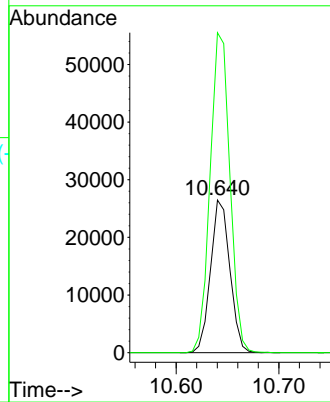
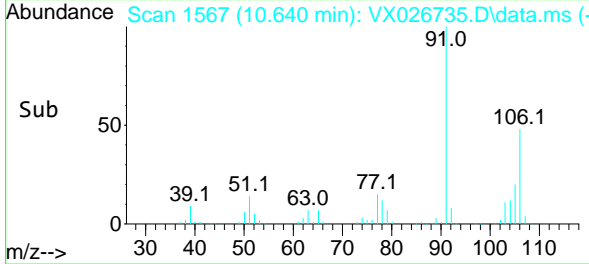
Tgt Ion:106 Resp: 3459
 Ion Ratio Lower Upper
 106 100
 91 214.6 109.7 329.0

Manual Integrations

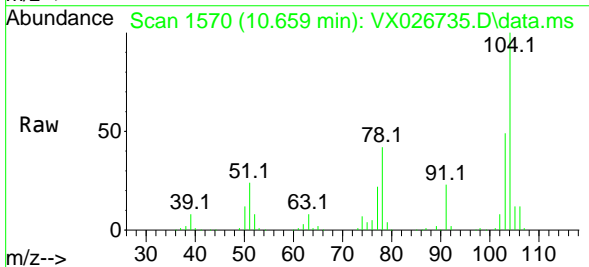
APPROVED

Reviewed By :John Carlone 02/03/2022

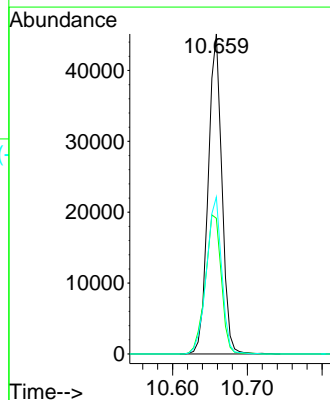
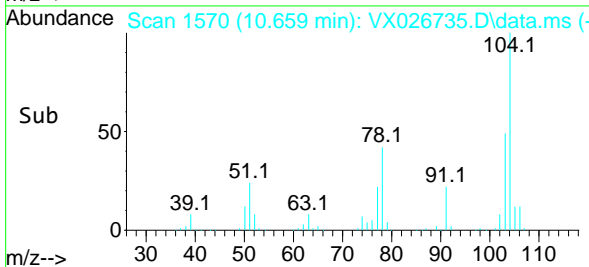
Supervised By :Mahesh Dadoda 02/04/2022

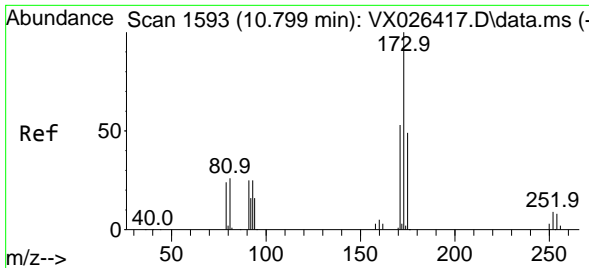


#70
 Styrene
 Concen: 19.813 ug/l
 RT: 10.659 min Scan# 1570
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



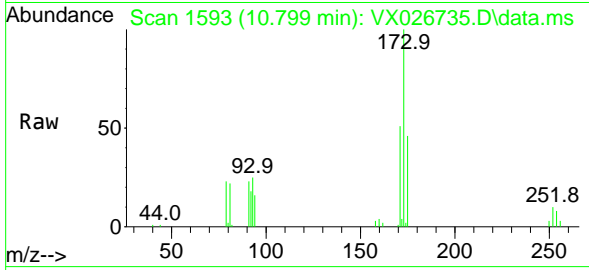
Tgt Ion:104 Resp: 57492
 Ion Ratio Lower Upper
 104 100
 78 50.7 42.5 63.7
 103 54.2 43.3 64.9





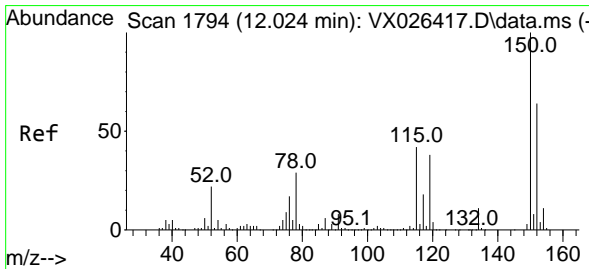
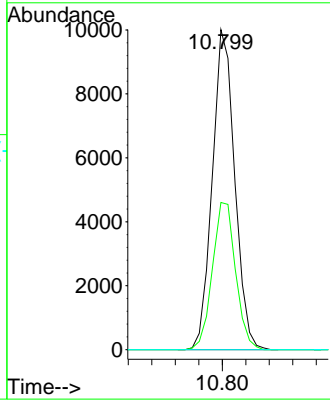
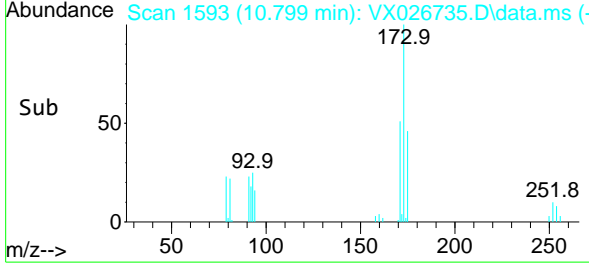
#71
 Bromoform
 Concen: 18.685 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03

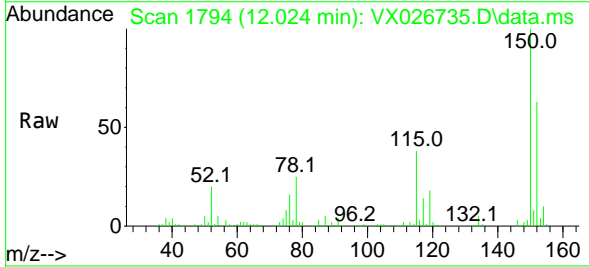


Tgt Ion:173 Resp: 1326
 Ion Ratio Lower Upper
 173 100
 175 47.7 24.3 72.9
 254 0.0 0.0 0.0

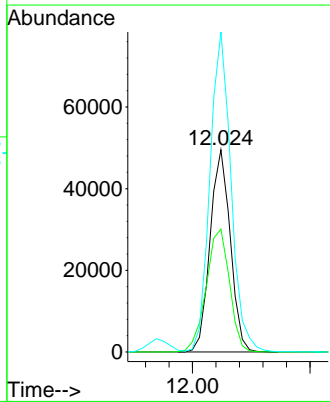
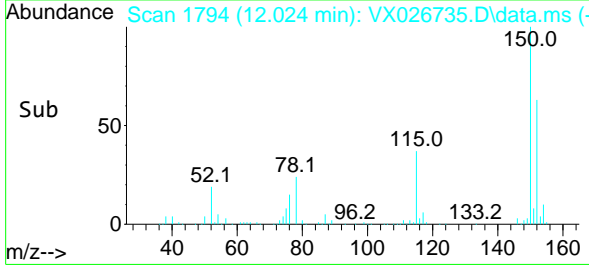
Manual Integrations
APPROVED
 Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

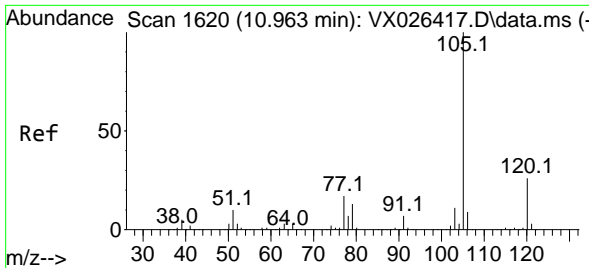


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



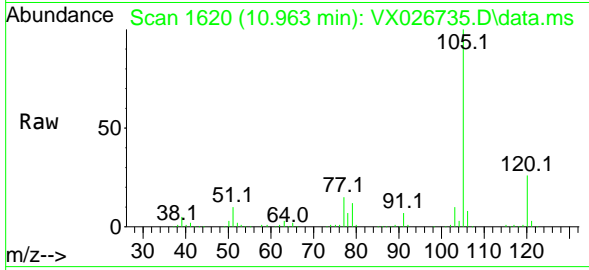
Tgt Ion:152 Resp: 59140
 Ion Ratio Lower Upper
 152 100
 115 70.1 44.2 132.6
 150 165.1 0.0 348.2





#73
 Isopropylbenzene
 Concen: 18.902 ug/l
 RT: 10.963 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

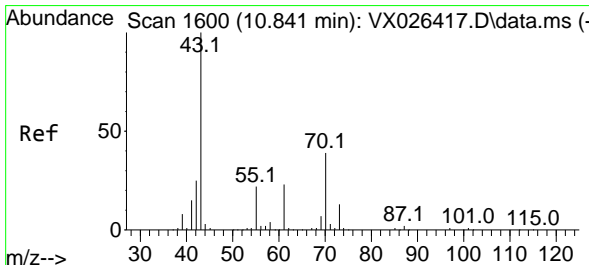
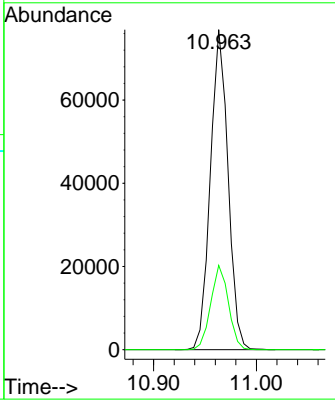
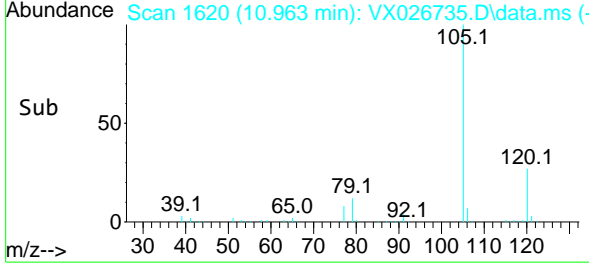
Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03



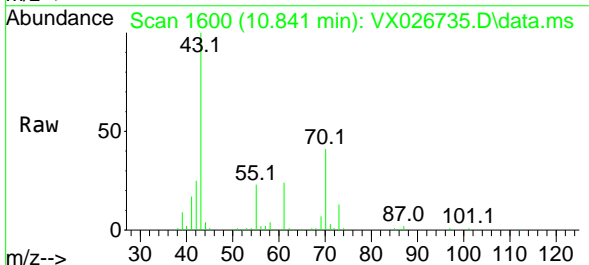
Tgt Ion: 105 Resp: 91629
 Ion Ratio Lower Upper
 105 100
 120 26.4 13.1 39.1

Manual Integrations
 APPROVED

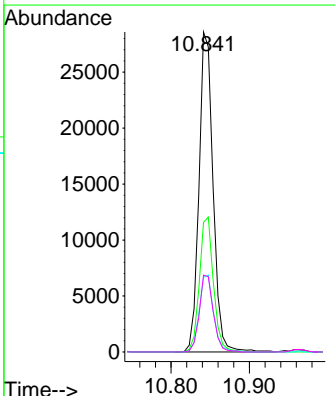
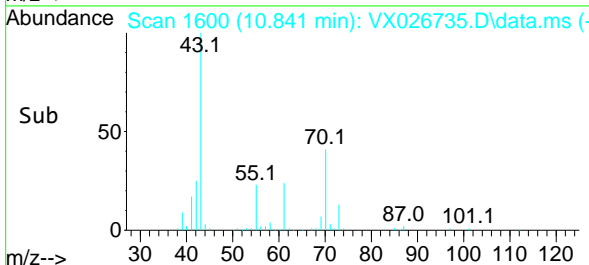
Reviewed By : John Carlone 02/03/2022
 Supervised By : Mahesh Dadoda 02/04/2022

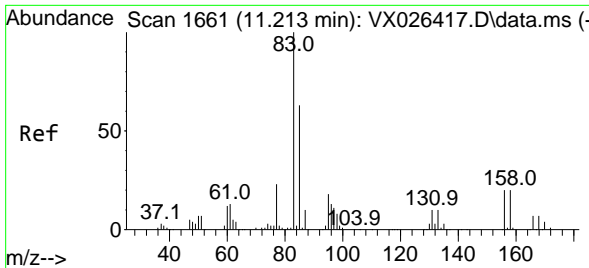


#74
 N-ethyl acetate
 Concen: 19.058 ug/l
 RT: 10.841 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion: 43 Resp: 35666
 Ion Ratio Lower Upper
 43 100
 70 42.0 32.9 49.3
 55 24.4 18.3 27.5
 61 23.8 18.9 28.3





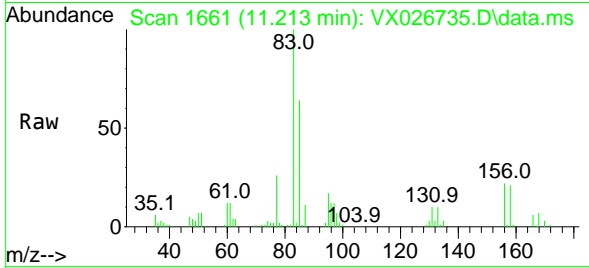
#75
 1,1,2,2-Tetrachloroethane
 Concen: 19.337 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

ClientSampleId :

VX0202WBSD03



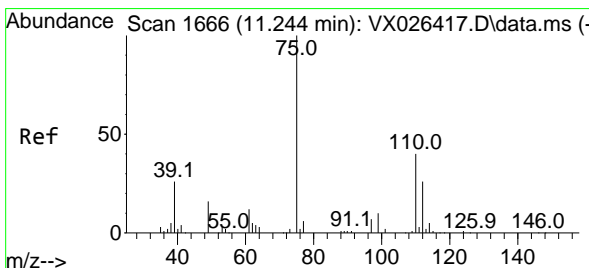
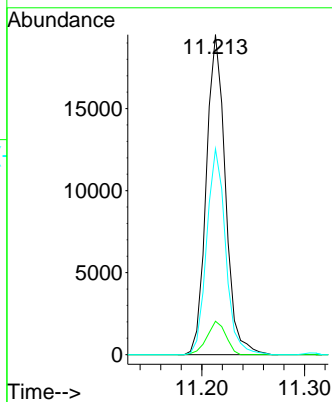
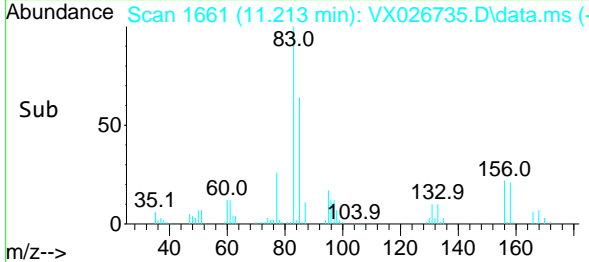
Tgt Ion: 83 Resp: 25160
 Ion Ratio Lower Upper
 83 100
 131 10.4 5.3 15.9
 85 63.8 32.0 96.2

Manual Integrations

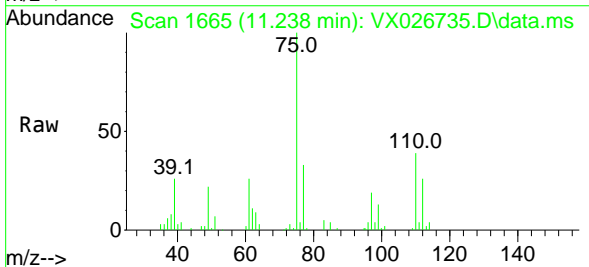
APPROVED

Reviewed By :John Carlone 02/03/2022

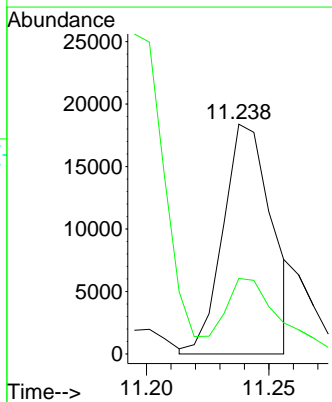
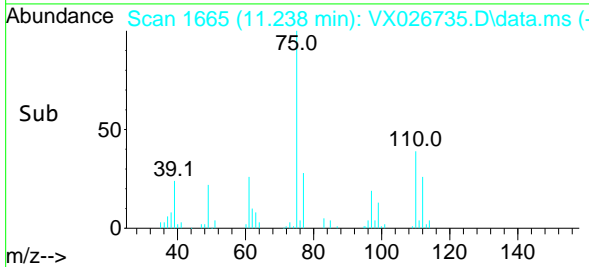
Supervised By :Mahesh Dadoda 02/04/2022

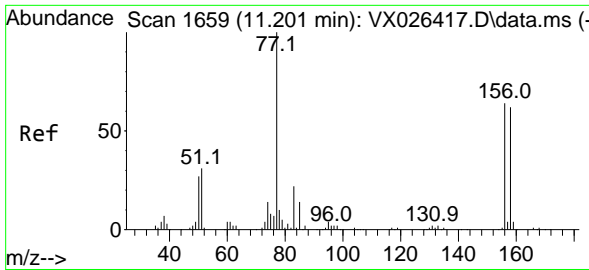


#76
 1,2,3-Trichloropropane
 Concen: 19.526 ug/l m
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



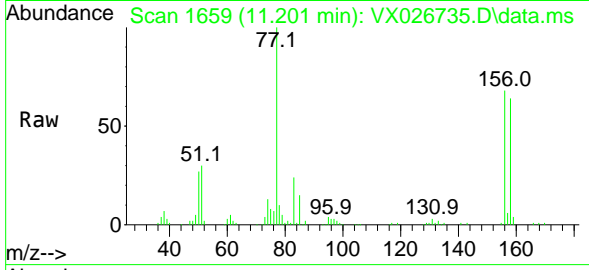
Tgt Ion: 75 Resp: 25425
 Ion Ratio Lower Upper
 75 100
 77 38.5 18.3 54.8





#77
 Bromobenzene
 Concen: 19.389 ug/l
 RT: 11.201 min Scan# 1659
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

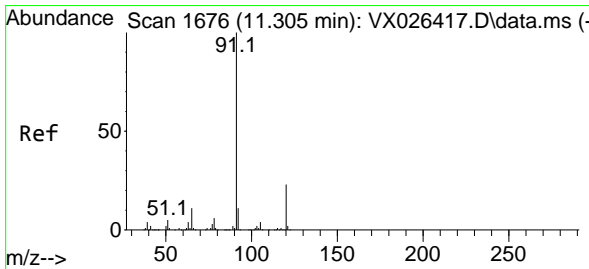
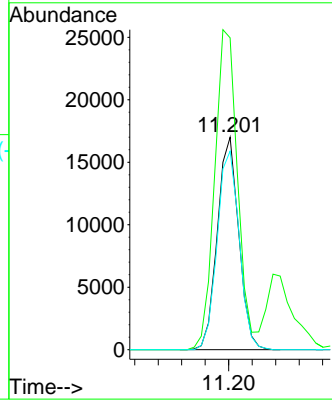
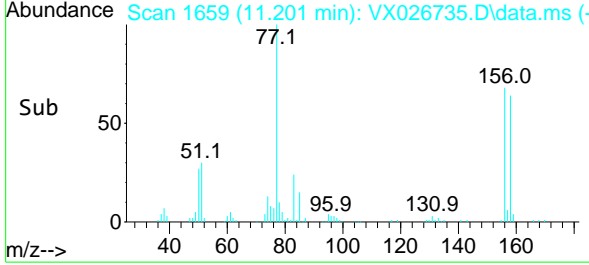
Instrument : MSVOA_X
 ClientSampleId : VX0202WBSD03



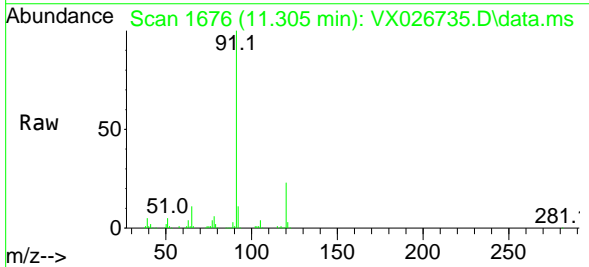
Tgt Ion:156 Resp: 2153
 Ion Ratio Lower Upper
 156 100
 77 159.0 84.5 253.4
 158 96.1 48.1 144.4

Manual Integrations
 APPROVED

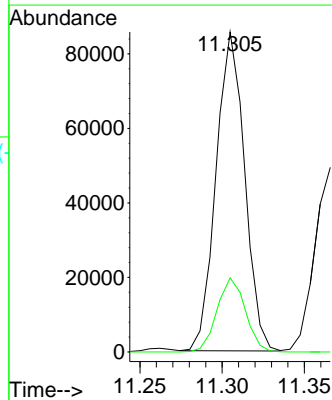
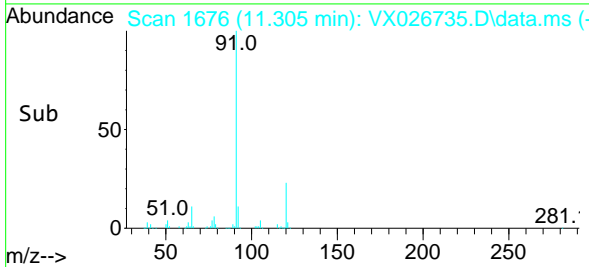
Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

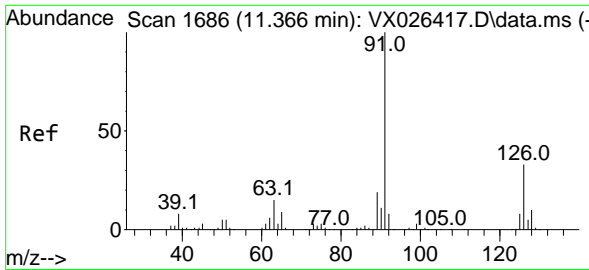


#78
 n-propylbenzene
 Concen: 18.720 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion: 91 Resp: 103487
 Ion Ratio Lower Upper
 91 100
 120 23.0 11.6 34.7





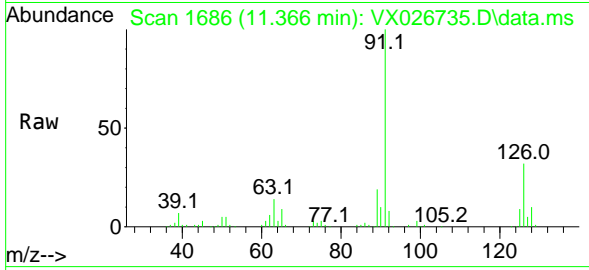
#79
 2-Chlorotoluene
 Concen: 18.453 ug/l
 RT: 11.366 min Scan# 1686
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

Client Sample Id :

VX0202WBSD03



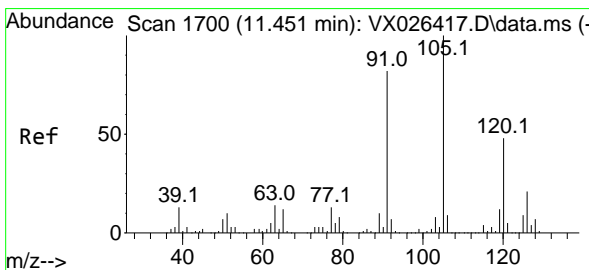
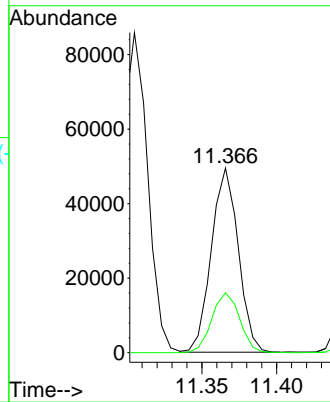
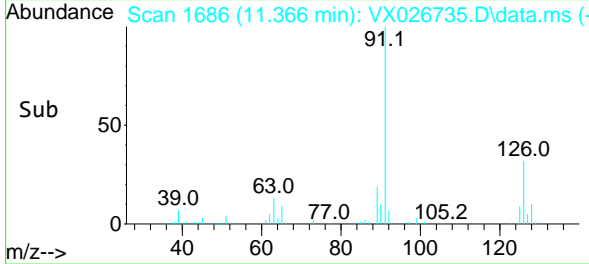
Tgt Ion: 91 Resp: 61859
 Ion Ratio Lower Upper
 91 100
 126 33.5 16.4 49.2

Manual Integrations

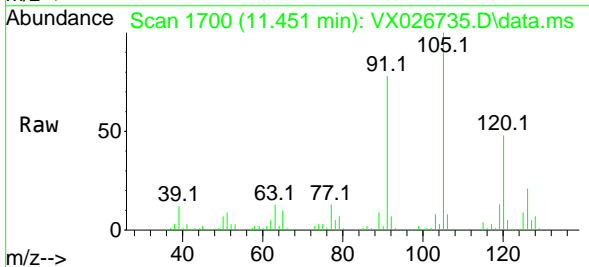
APPROVED

Reviewed By :John Carlone 02/03/2022

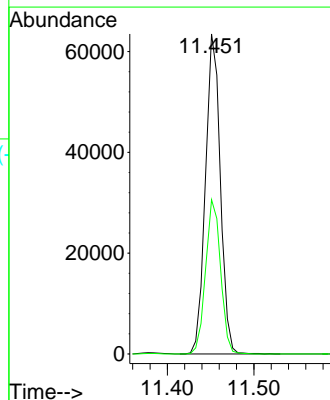
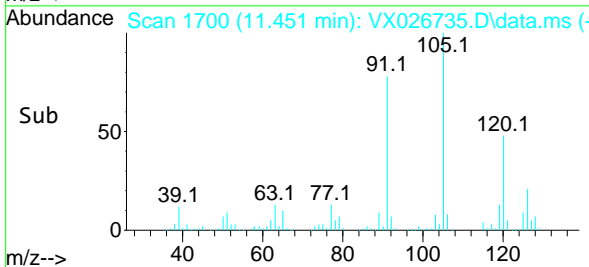
Supervised By :Mahesh Dadoda 02/04/2022

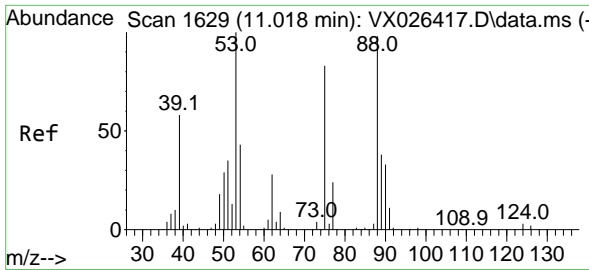


#80
 1,3,5-Trimethylbenzene
 Concen: 18.973 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



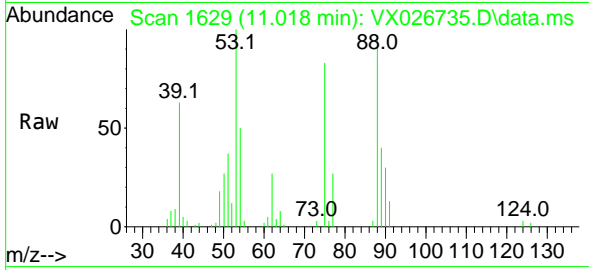
Tgt Ion: 105 Resp: 75826
 Ion Ratio Lower Upper
 105 100
 120 48.5 24.0 72.0





#81
 trans-1,4-Dichloro-2-butene
 Concen: 19.841 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

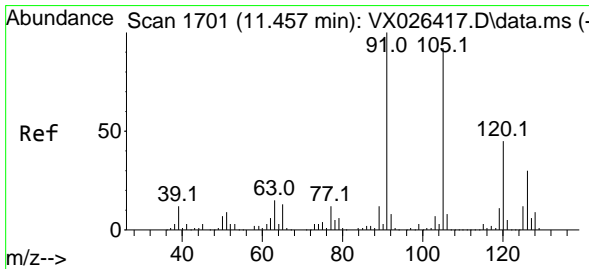
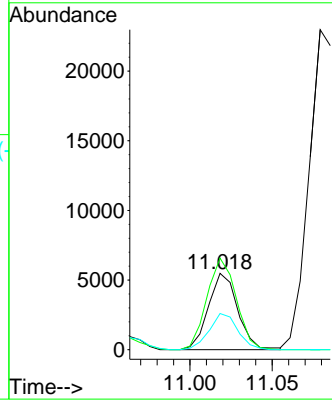
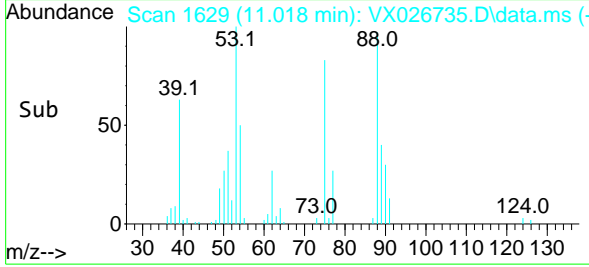
Instrument : MSVOA_X
 ClientSampleId : VX0202WBSD03



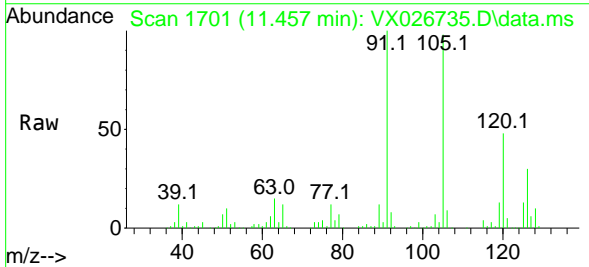
Tgt Ion: 75 Resp: 681
 Ion Ratio Lower Upper
 75 100
 53 119.3 94.0 141.0
 89 46.3 37.0 55.4

Manual Integrations
 APPROVED

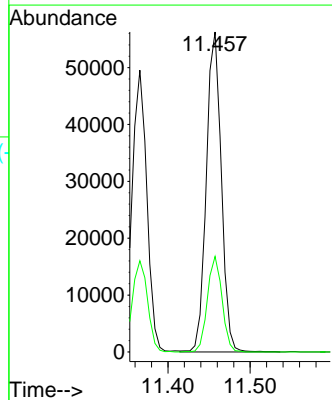
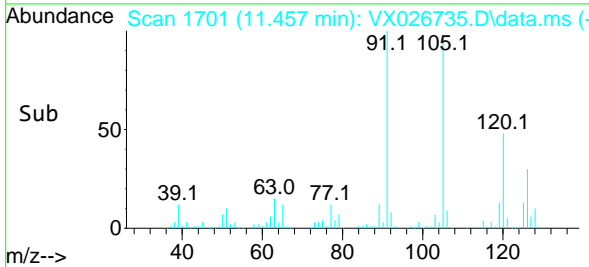
Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

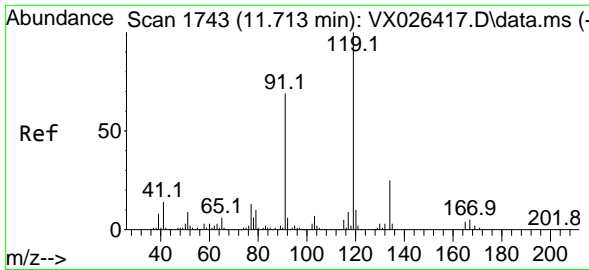


#82
 4-Chlorotoluene
 Concen: 18.487 ug/l
 RT: 11.457 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



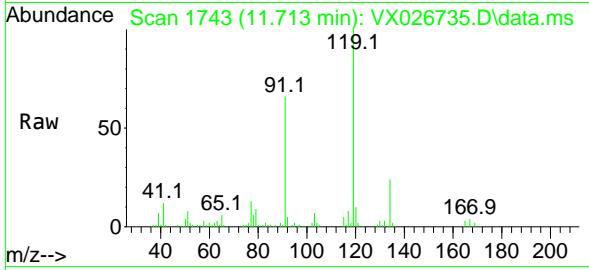
Tgt Ion: 91 Resp: 71223
 Ion Ratio Lower Upper
 91 100
 126 29.1 14.1 42.4





#83
 tert-Butylbenzene
 Concen: 18.971 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

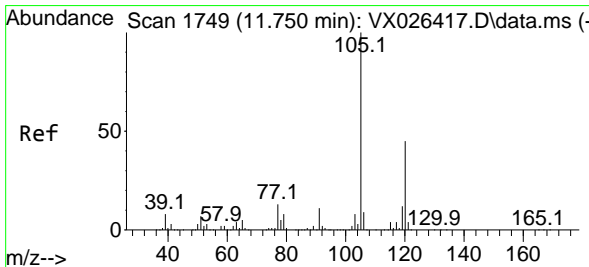
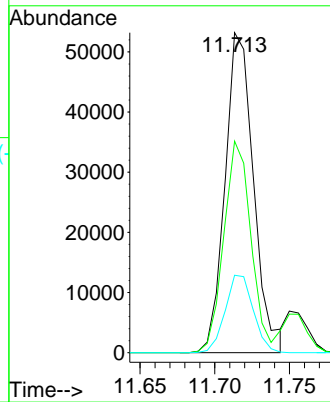
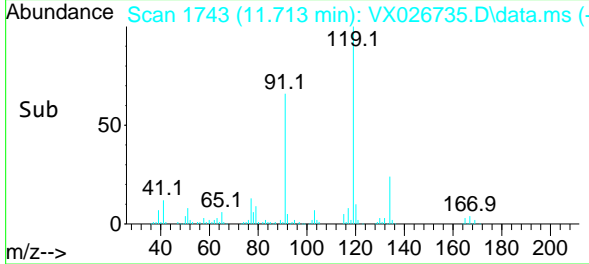
Instrument : MSVOA_X
 ClientSampleId : VX0202WBSD03



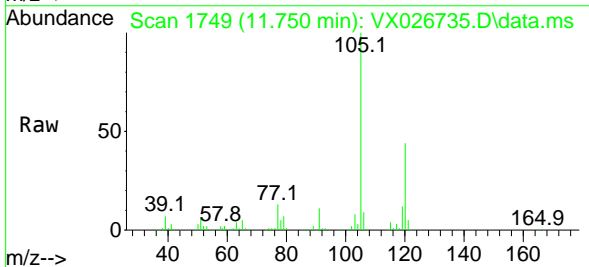
Tgt Ion:119 Resp: 70778
 Ion Ratio Lower Upper
 119 100
 91 62.7 31.4 94.0
 134 23.8 11.8 35.3

Manual Integrations
 APPROVED

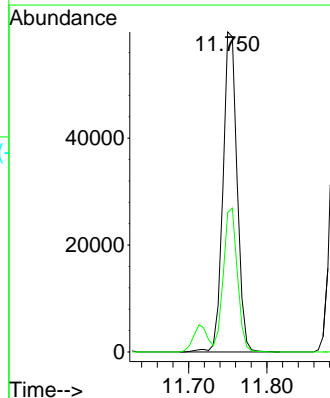
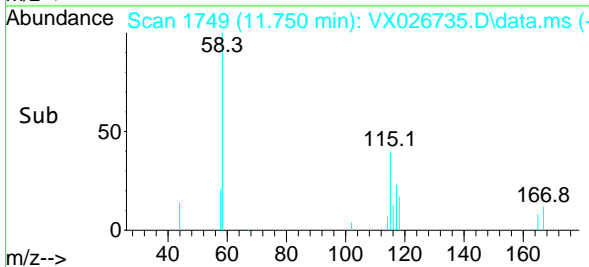
Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

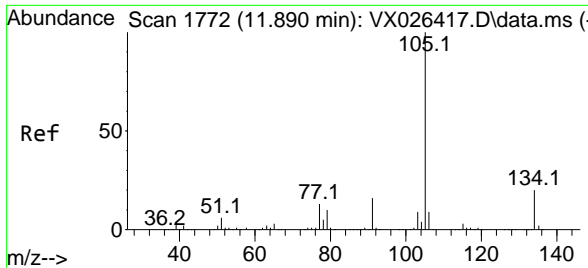


#84
 1,2,4-Trimethylbenzene
 Concen: 18.831 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion:105 Resp: 75273
 Ion Ratio Lower Upper
 105 100
 120 44.7 21.9 65.5





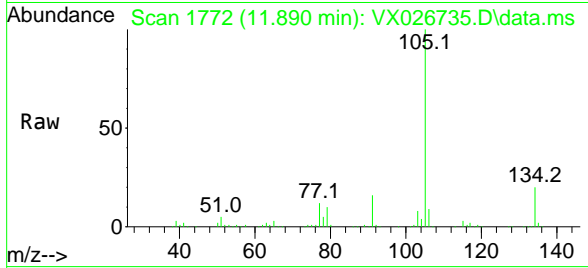
#85
 sec-Butylbenzene
 Concen: 19.242 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

ClientSampleId :

VX0202WBSD03



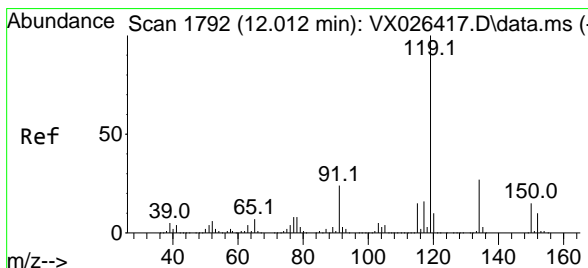
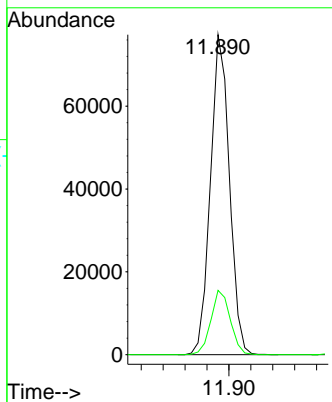
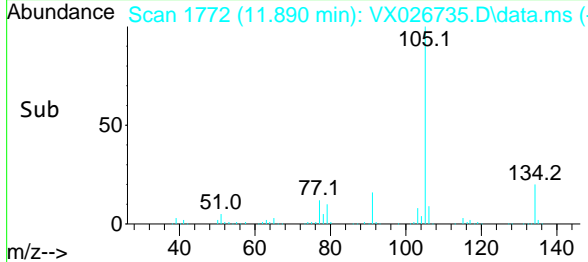
Tgt Ion:105 Resp: 92859
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.1 30.1

Manual Integrations

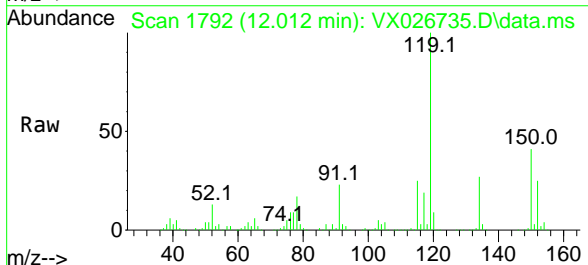
APPROVED

Reviewed By :John Carlone 02/03/2022

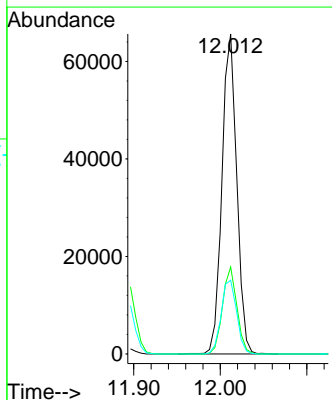
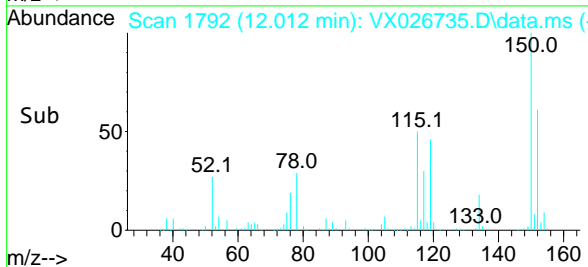
Supervised By :Mahesh Dadoda 02/04/2022

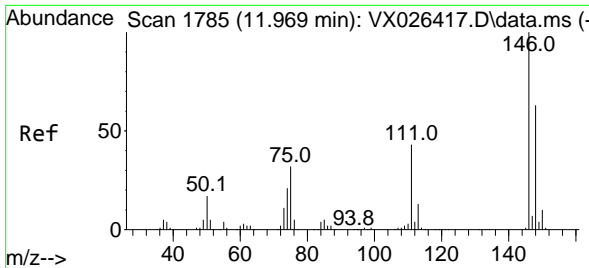


#86
 p-Isopropyltoluene
 Concen: 19.217 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



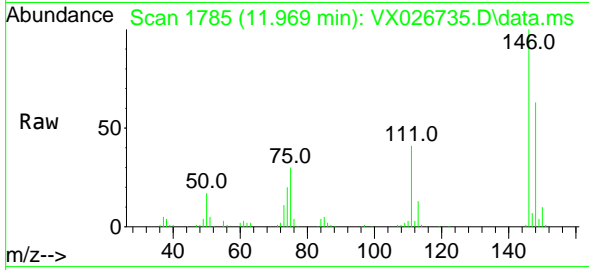
Tgt Ion:119 Resp: 77804
 Ion Ratio Lower Upper
 119 100
 134 26.4 13.0 39.0
 91 24.1 12.6 37.6





#87
 1,3-Dichlorobenzene
 Concen: 18.996 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

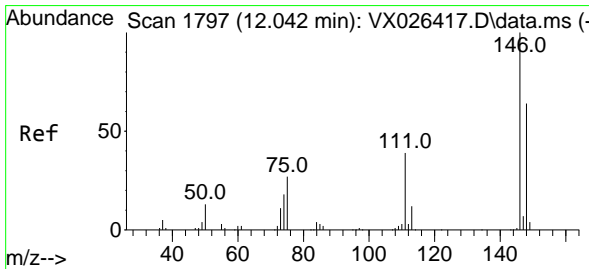
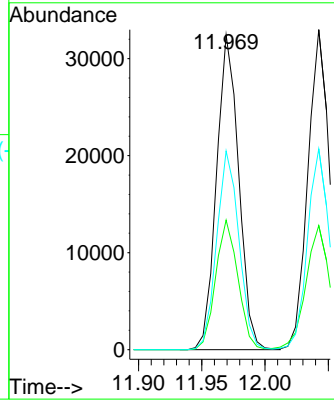
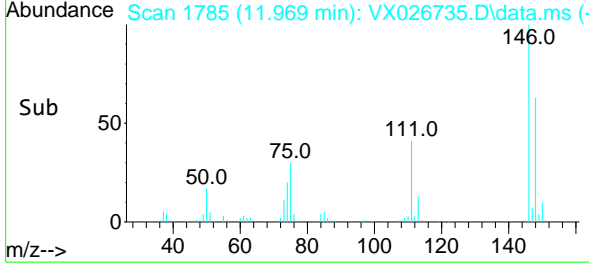
Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03



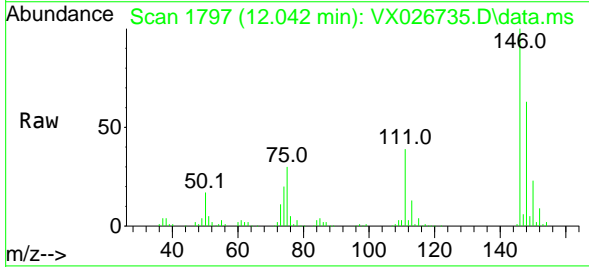
Tgt Ion:146 Resp: 3954
 Ion Ratio Lower Upper
 146 100
 111 41.4 21.3 63.7
 148 63.4 31.6 95.0

Manual Integrations
APPROVED

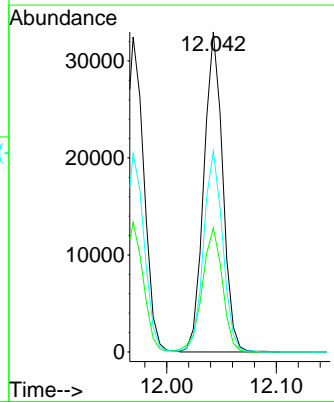
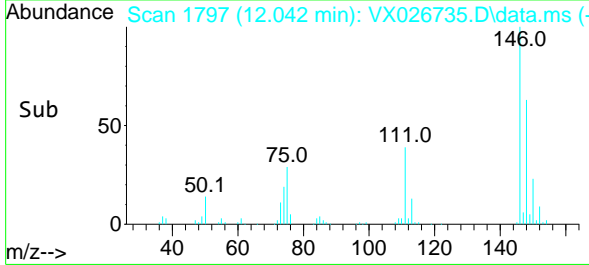
Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022

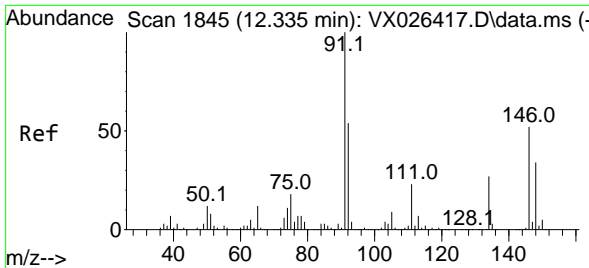


#88
 1,4-Dichlorobenzene
 Concen: 18.679 ug/l
 RT: 12.042 min Scan# 1797
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion:146 Resp: 39355
 Ion Ratio Lower Upper
 146 100
 111 41.7 20.2 60.6
 148 63.7 31.4 94.0





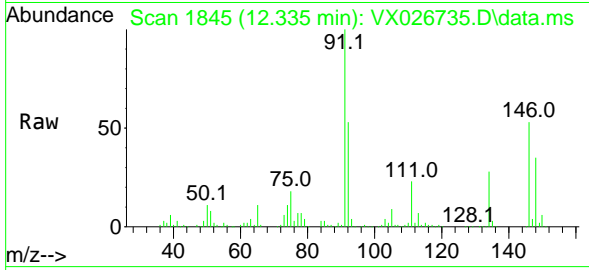
#89
 n-Butylbenzene
 Concen: 18.928 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

ClientSampleId :

VX0202WBSD03



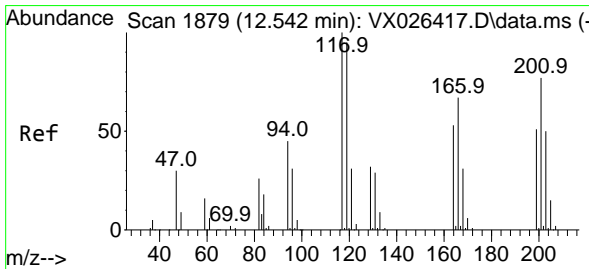
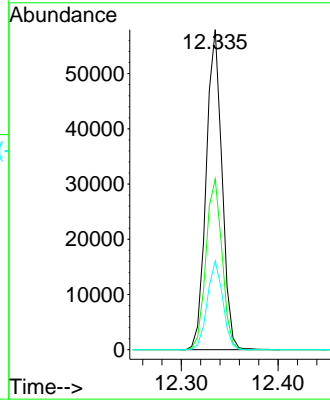
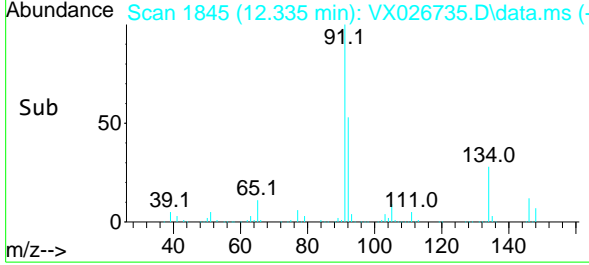
Tgt Ion: 91 Resp: 65764
 Ion Ratio Lower Upper
 91 100
 92 54.2 27.2 81.6
 134 27.1 13.1 39.1

Manual Integrations

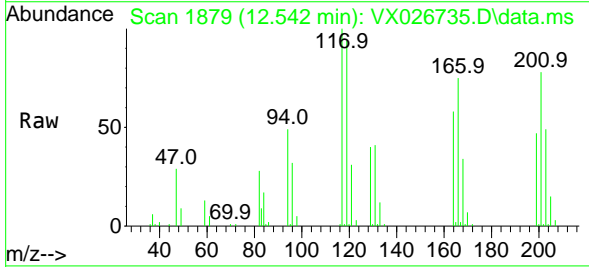
APPROVED

Reviewed By :John Carlone 02/03/2022

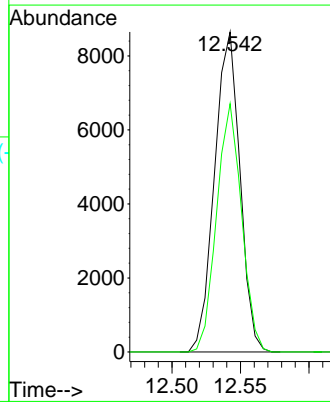
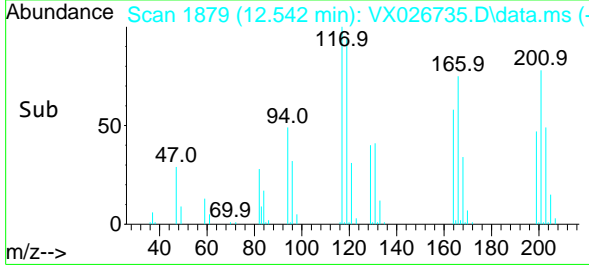
Supervised By :Mahesh Dadoda 02/04/2022

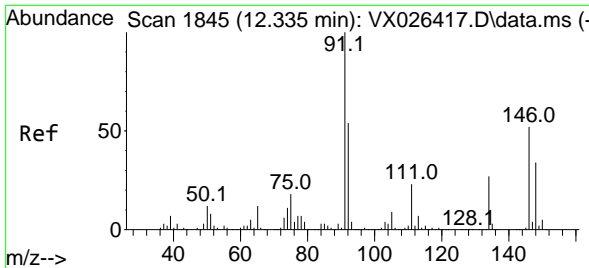


#90
 Hexachloroethane
 Concen: 17.954 ug/l
 RT: 12.542 min Scan# 1879
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion:117 Resp: 11145
 Ion Ratio Lower Upper
 117 100
 201 76.1 35.6 106.8





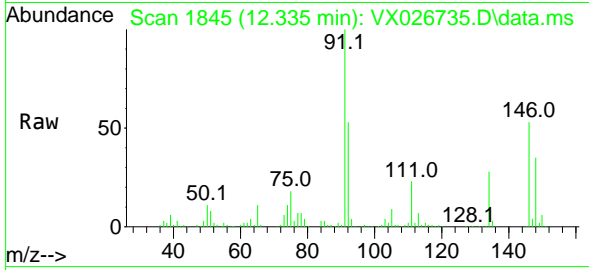
#91
 1,2-Dichlorobenzene
 Concen: 19.728 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

ClientSampleId :

VX0202WBSD03



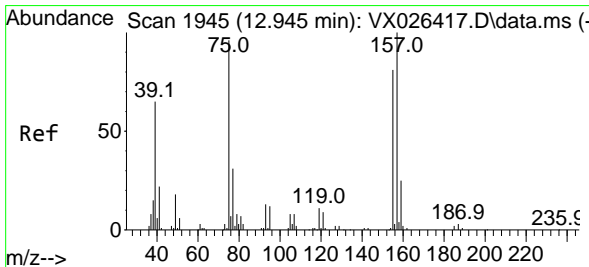
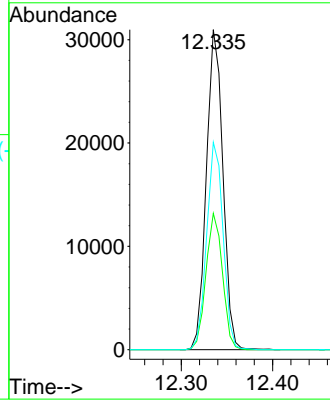
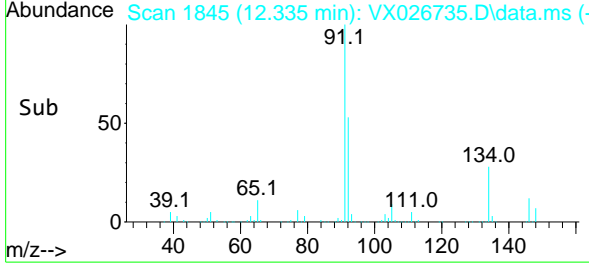
Tgt Ion:146 Resp: 3880
 Ion Ratio Lower Upper
 146 100
 111 42.5 21.8 65.3
 148 64.5 32.0 96.2

Manual Integrations

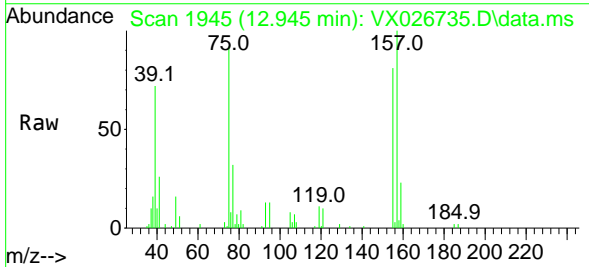
APPROVED

Reviewed By :John Carlone 02/03/2022

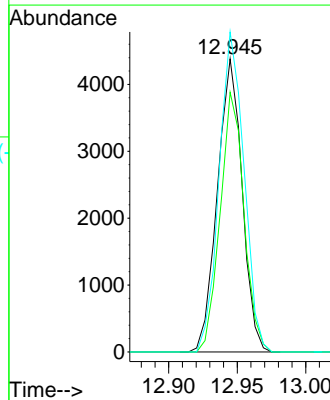
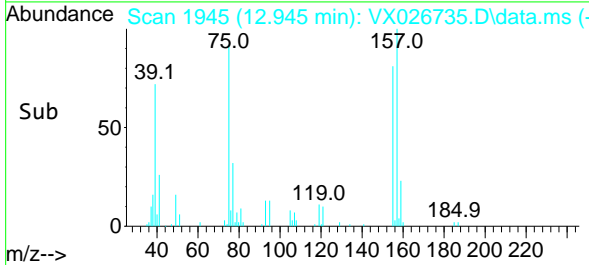
Supervised By :Mahesh Dadoda 02/04/2022

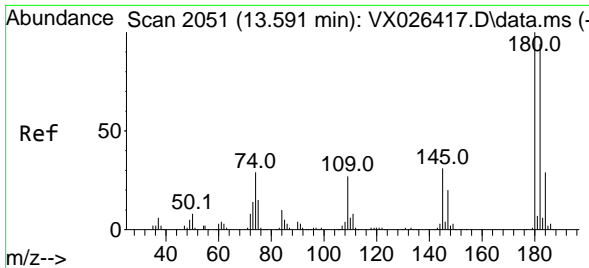


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 17.442 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion: 75 Resp: 5485
 Ion Ratio Lower Upper
 75 100
 155 85.1 40.0 119.9
 157 109.9 51.6 154.8





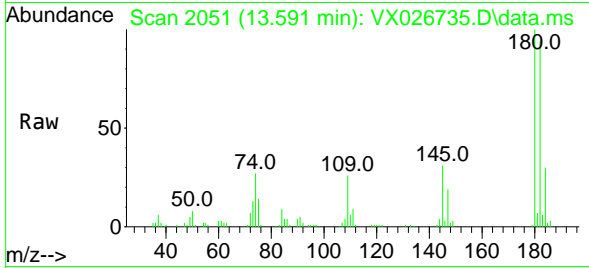
#93
 1,2,4-Trichlorobenzene
 Concen: 19.443 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

Instrument :

MSVOA_X

Client SampleId :

VX0202WBSD03



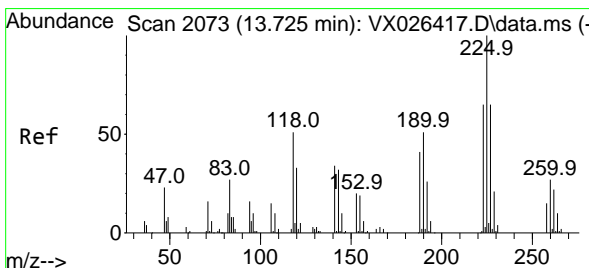
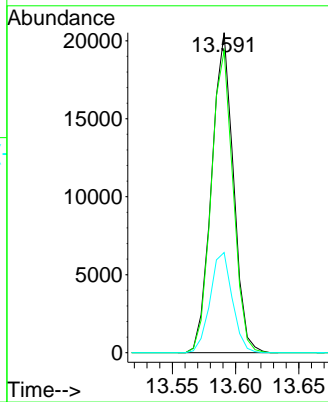
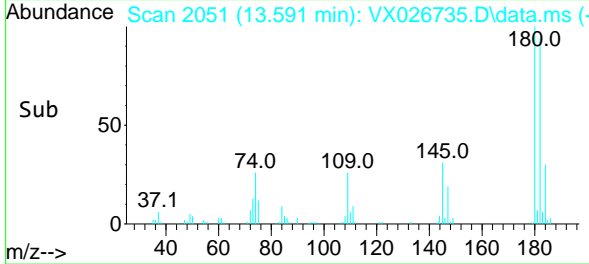
Tgt Ion:180 Resp: 2452
 Ion Ratio Lower Upper
 180 100
 182 94.3 46.7 140.0
 145 31.9 16.3 48.8

Manual Integrations

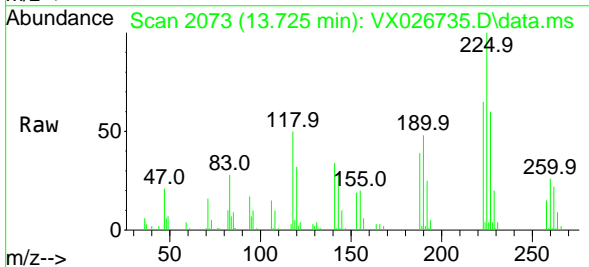
APPROVED

Reviewed By :John Carlone 02/03/2022

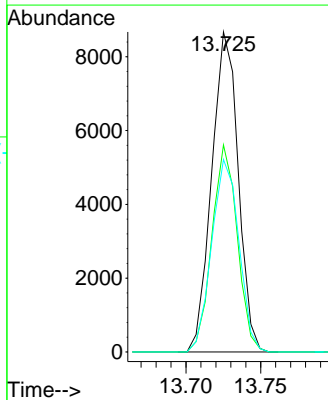
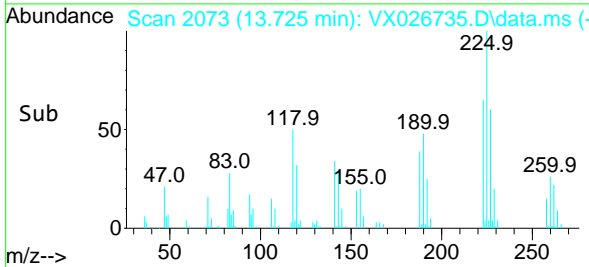
Supervised By :Mahesh Dadoda 02/04/2022

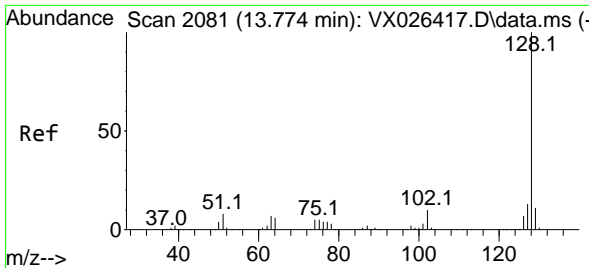


#94
 Hexachlorobutadiene
 Concen: 20.047 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



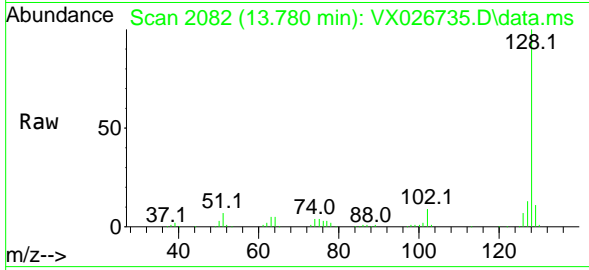
Tgt Ion:225 Resp: 10673
 Ion Ratio Lower Upper
 225 100
 223 61.7 32.0 96.0
 227 61.7 32.3 96.9





#95
 Naphthalene
 Concen: 19.834 ug/l
 RT: 13.780 min Scan# 2081
 Delta R.T. 0.006 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37

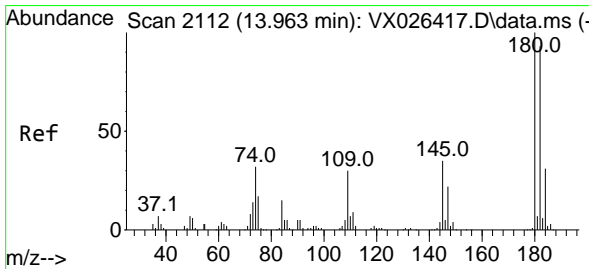
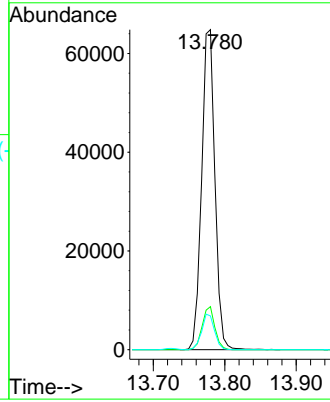
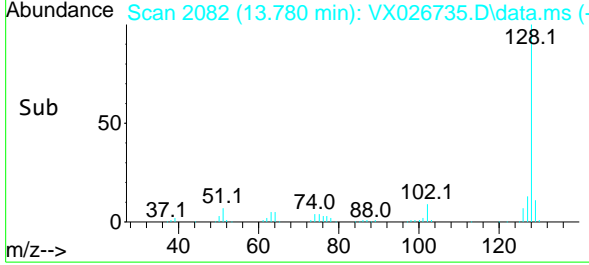
Instrument : MSVOA_X
 Client Sample Id : VX0202WBSD03



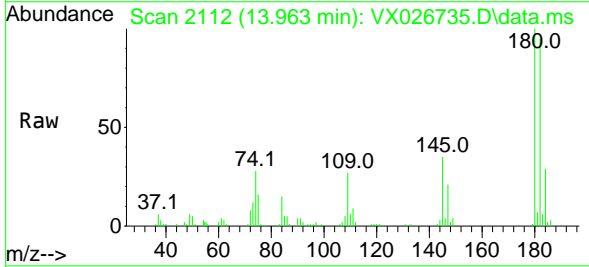
Tgt Ion:128 Resp: 83436
 Ion Ratio Lower Upper
 128 100
 127 12.8 10.3 15.5
 129 10.7 8.7 13.1

Manual Integrations
 APPROVED

Reviewed By :John Carlone 02/03/2022
 Supervised By :Mahesh Dadoda 02/04/2022



#96
 1,2,3-Trichlorobenzene
 Concen: 20.091 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX026735.D
 Acq: 02 Feb 2022 14:37



Tgt Ion:180 Resp: 24920
 Ion Ratio Lower Upper
 180 100
 182 93.9 47.2 141.6
 145 34.0 17.5 52.5

