

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026622.D
 Acq On : 27 Jan 2022 14:21
 Operator : JC/MD
 Sample : N1286-11MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12RMS

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/28/2022
 Supervised By : Mahesh Dadoda 01/28/2022

Quant Time: Jan 28 04:25:30 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	101240	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	166464	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	142211	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	64424	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	64545	45.639	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.280%		
35) Dibromofluoromethane	5.391	113	51167	47.598	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.200%		
50) Toluene-d8	8.653	98	189766	48.988	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.980%		
62) 4-Bromofluorobenzene	11.079	95	67021	48.704	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.400%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.172	85	48595	40.649	ug/l	100
3) Chloromethane	1.294	50	49757	45.402	ug/l	99
4) Vinyl Chloride	1.380	62	51401	44.672	ug/l	100
5) Bromomethane	1.617	94	21911	41.280	ug/l	99
6) Chloroethane	1.691	64	22767	39.129	ug/l	99
7) Trichlorofluoromethane	1.892	101	78054	42.967	ug/l	99
8) Diethyl Ether	2.136	74	29478	45.857	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.337	101	50871	45.951	ug/l	100
10) Methyl Iodide	2.459	142	57820	48.648	ug/l	98
11) Tert butyl alcohol	3.038	59	48141	244.697	ug/l #	91
12) 1,1-Dichloroethene	2.325	96	48630	45.994	ug/l	96
13) Acrolein	2.239	56	50415	241.158	ug/l	99
14) Allyl chloride	2.672	41	90450	46.518	ug/l	97
15) Acrylonitrile	3.068	53	151917	250.848	ug/l	99
16) Acetone	2.392	43	123589	171.363	ug/l	98
17) Carbon Disulfide	2.520	76	128412	41.599	ug/l	98
18) Methyl Acetate	2.709	43	68416	47.717	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	178910	46.634	ug/l	99
20) Methylene Chloride	2.794	84	56370	47.306	ug/l	97
21) trans-1,2-Dichloroethene	3.099	96	53504	46.744	ug/l	97
22) Diisopropyl ether	3.763	45	187304	47.423	ug/l	97
23) Vinyl Acetate	3.727	43	793527	244.075	ug/l	99
24) 1,1-Dichloroethane	3.617	63	100090	46.923	ug/l	99
25) 2-Butanone	4.562	43	199810	213.037	ug/l	99
26) 2,2-Dichloropropane	4.483	77	72280	45.715	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	62721	48.012	ug/l	98
28) Bromochloromethane	4.904	49	43240	49.368	ug/l	99
29) Tetrahydrofuran	5.013	42	137059	246.047	ug/l	100
30) Chloroform	5.099	83	104078	46.960	ug/l	100
31) Cyclohexane	5.477	56	92724	44.451	ug/l	95
32) 1,1,1-Trichloroethane	5.391	97	90683	46.517	ug/l	100
36) 1,1-Dichloropropene	5.696	75	76471	45.062	ug/l	99
37) Ethyl Acetate	4.715	43	103959	60.560	ug/l	99
38) Carbon Tetrachloride	5.684	117	79155	45.346	ug/l	95
39) Methylcyclohexane	7.385	83	93674	45.763	ug/l	98
40) Benzene	6.044	78	227402	48.481	ug/l	100

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	47399	48.743	ug/l	98
42) 1,2-Dichloroethane	6.092	62	83497	45.498	ug/l	99
43) Isopropyl Acetate	6.342	43	134368	48.456	ug/l	99
44) Trichloroethene	7.129	130	63655	47.826	ug/l	98
45) 1,2-Dichloropropane	7.434	63	57946	49.492	ug/l	98
46) Dibromomethane	7.580	93	40255	48.773	ug/l	98
47) Bromodichloromethane	7.824	83	81715	49.001	ug/l	100
48) Methyl methacrylate	7.696	41	67231	48.923	ug/l	98
49) 1,4-Dioxane	7.702	88	21107	935.925	ug/l	99
51) 4-Methyl-2-Pentanone	8.580	43	405354	246.454	ug/l	99
52) Toluene	8.720	92	143063	49.737	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	81946	46.120	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	91737	51.217	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	56990	50.772	ug/l	98
56) Ethyl methacrylate	9.116	69	87667	50.963	ug/l	97
57) 1,3-Dichloropropane	9.311	76	98907	50.825	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.366	63	450	0.499	ug/l #	46
59) 2-Hexanone	9.433	43	291480	231.546	ug/l	99
60) Dibromochloromethane	9.525	129	61579	52.645	ug/l	99
61) 1,2-Dibromoethane	9.610	107	59424	50.806	ug/l	100
64) Tetrachloroethene	9.275	164	63383	47.181	ug/l	98
65) Chlorobenzene	10.079	112	147717	49.325	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	56482	50.759	ug/l	99
67) Ethyl Benzene	10.195	91	269817	49.579	ug/l	100
68) m/p-Xylenes	10.305	106	203692	100.015	ug/l	99
69) o-Xylene	10.646	106	98983	50.368	ug/l	98
70) Styrene	10.659	104	163214	50.897	ug/l	99
71) Bromoform	10.799	173	39392	46.419	ug/l #	99
73) Isopropylbenzene	10.963	105	263906	49.975	ug/l	100
74) N-amyl acetate	10.848	43	101735	49.902	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	72000	50.797	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	69252m	48.821	ug/l	
77) Bromobenzene	11.201	156	59462	49.151	ug/l	99
78) n-propylbenzene	11.305	91	298464	49.563	ug/l	100
79) 2-Chlorotoluene	11.366	91	174470	47.777	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	215904	49.592	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	20736	46.500	ug/l	94
82) 4-Chlorotoluene	11.457	91	200990	47.890	ug/l	98
83) tert-Butylbenzene	11.719	119	204086	50.216	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	213101	48.939	ug/l	98
85) sec-Butylbenzene	11.890	105	262448	49.924	ug/l	100
86) p-Isopropyltoluene	12.012	119	223274	50.624	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	110674	48.806	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	111288	48.487	ug/l	99
89) n-Butylbenzene	12.335	91	188743	49.868	ug/l	100
90) Hexachloroethane	12.542	117	32546	44.471	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	106929	49.899	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	17070	49.828	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	67933	49.446	ug/l	99
94) Hexachlorobutadiene	13.725	225	27622	47.627	ug/l	98
95) Naphthalene	13.780	128	231067	50.422	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	66736	49.392	ug/l	99

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 MW-12RMS

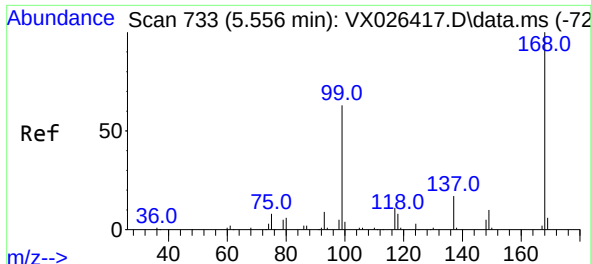
Manual Integrations
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 Quant Title : SW846 8260
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 Response via : Initial Calibration

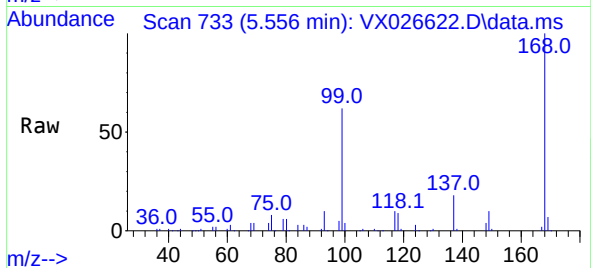
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
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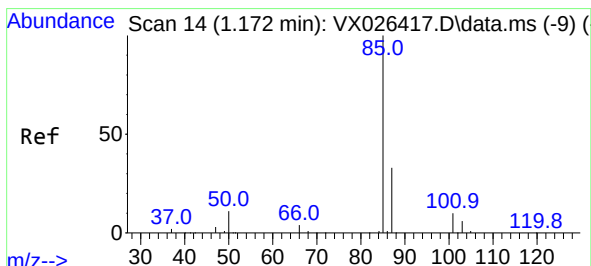
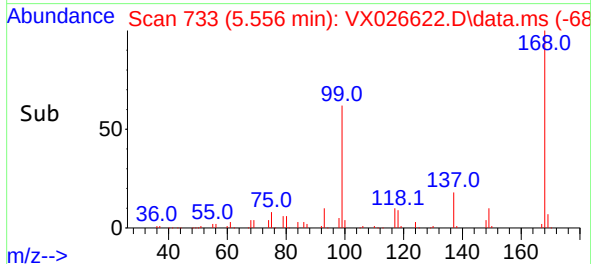
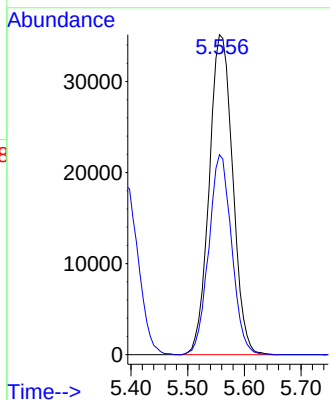
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



Tgt Ion:168 Resp: 101240
Ion Ratio Lower Upper
168 100
99 62.5 50.3 75.5

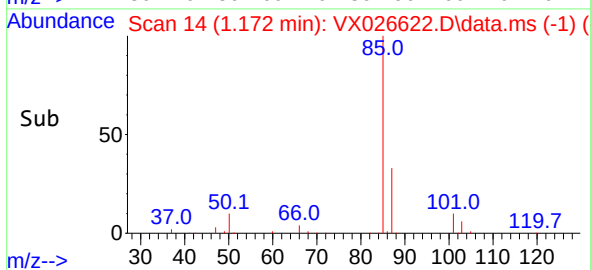
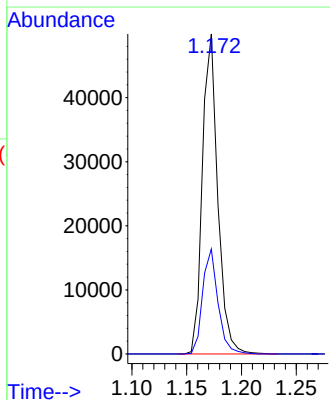
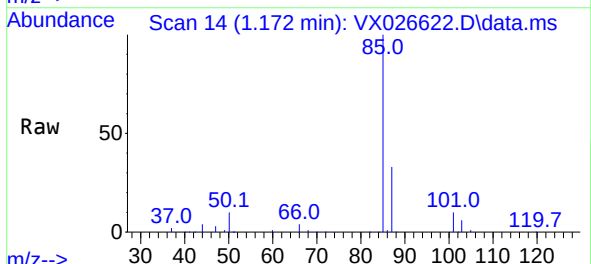
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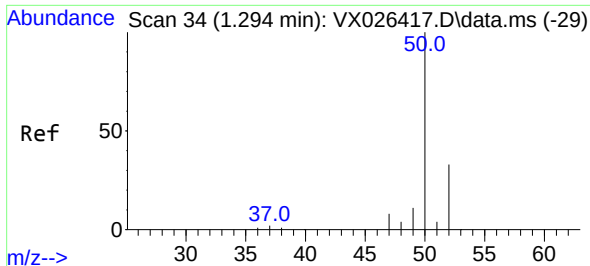
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#2
Dichlorodifluoromethane
Concen: 40.649 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

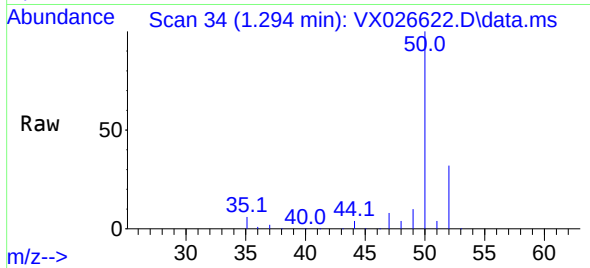
Tgt Ion: 85 Resp: 48595
Ion Ratio Lower Upper
85 100
87 32.8 16.4 49.1





#3
Chloromethane
Concen: 45.402 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

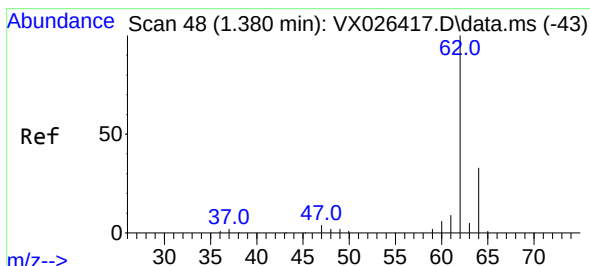
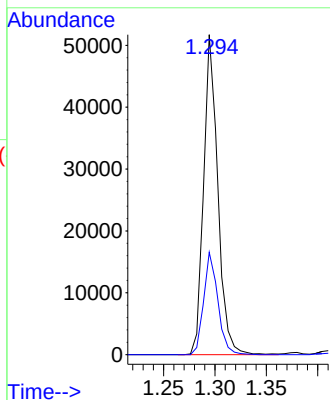
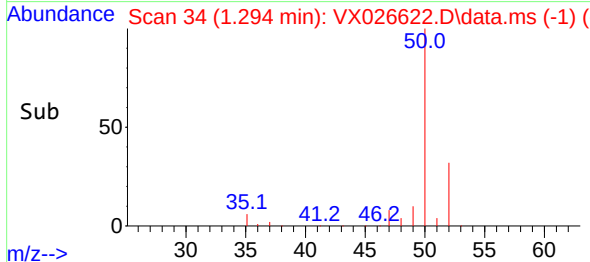
Instrument :
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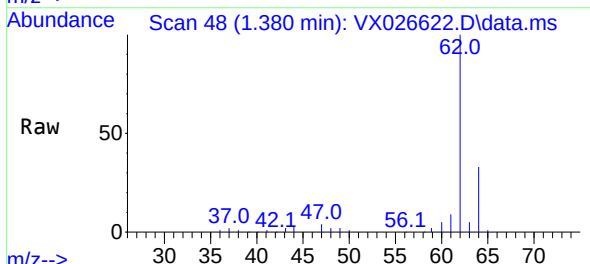
Tgt Ion: 50 Resp: 4975
Ion Ratio Lower Upper
50 100
52 32.0 26.1 39.1

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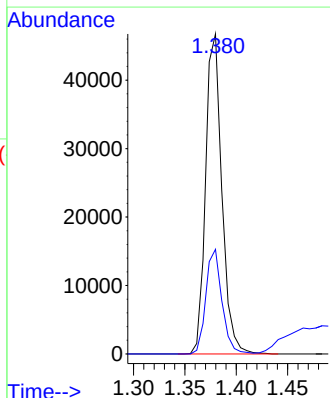
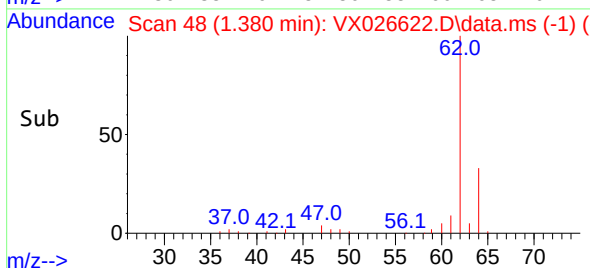
Reviewed By :John Carlone 01/28/2022
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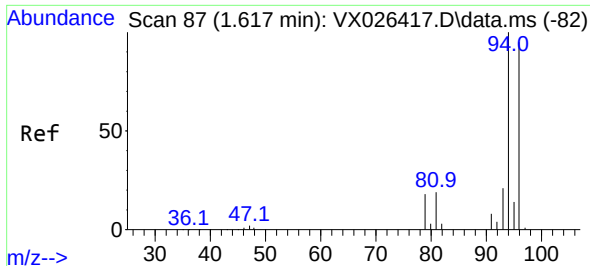


#4
Vinyl Chloride
Concen: 44.672 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



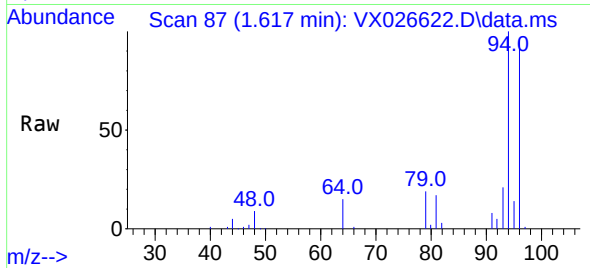
Tgt Ion: 62 Resp: 51401
Ion Ratio Lower Upper
62 100
64 32.7 26.2 39.2





#5
Bromomethane
Concen: 41.280 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

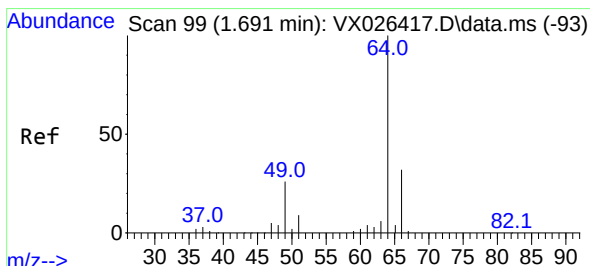
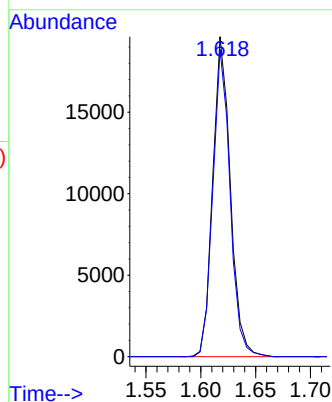
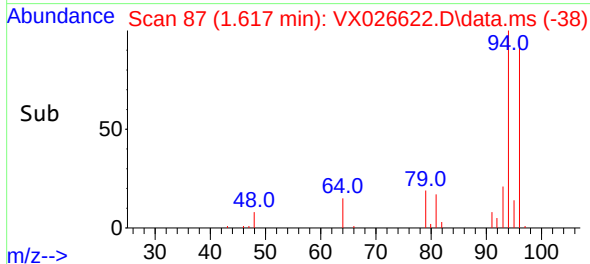
Instrument :
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Tgt Ion: 94 Resp: 2191
Ion Ratio Lower Upper
94 100
96 96.0 75.9 113.9

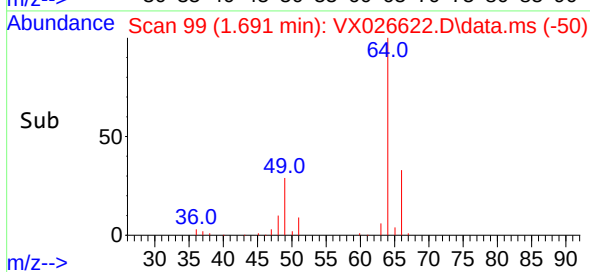
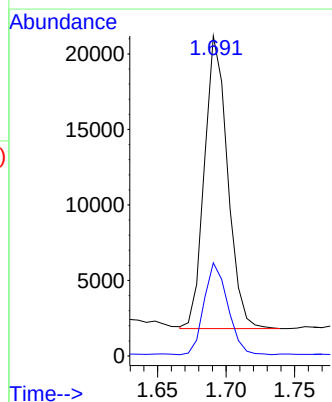
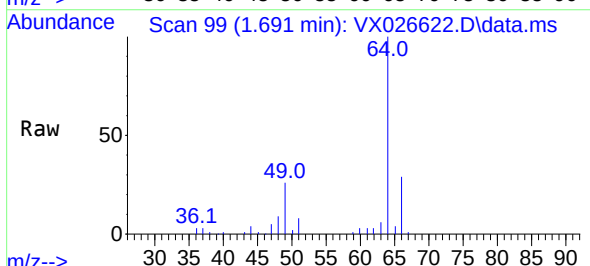
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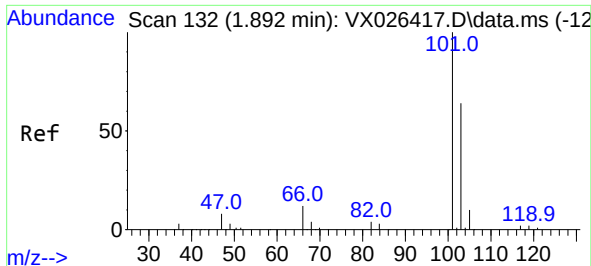
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#6
Chloroethane
Concen: 39.129 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

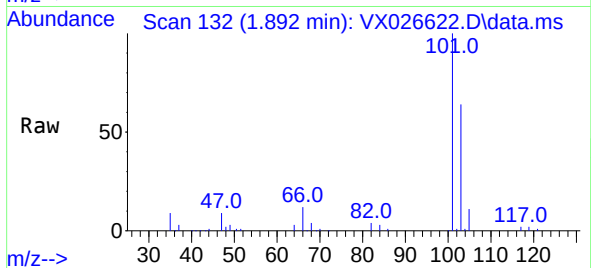
Tgt Ion: 64 Resp: 22767
Ion Ratio Lower Upper
64 100
66 31.4 25.4 38.2





#7
Trichlorofluoromethane
Concen: 42.967 ug/l
RT: 1.892 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026622.D
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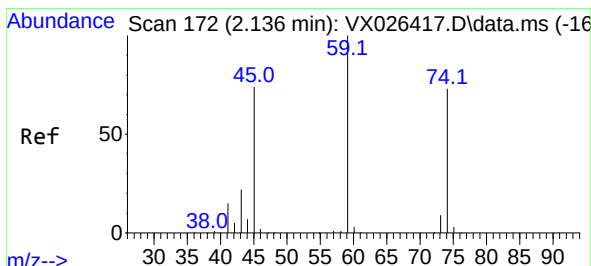
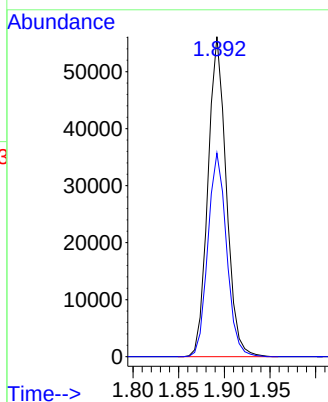
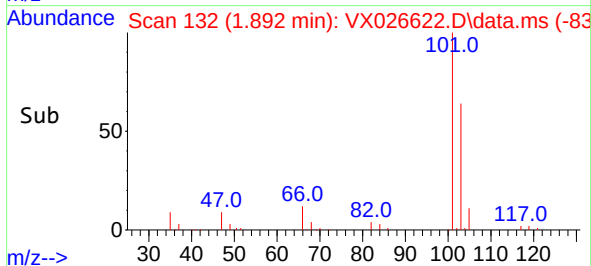
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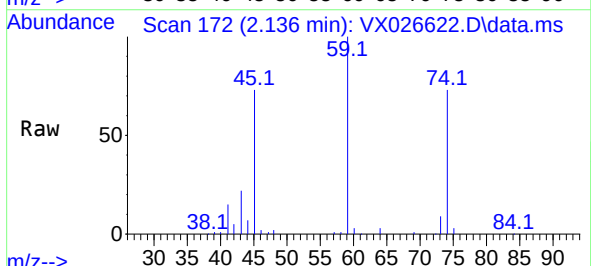
Tgt Ion:101 Resp: 78054
Ion Ratio Lower Upper
101 100
103 63.6 51.3 76.9

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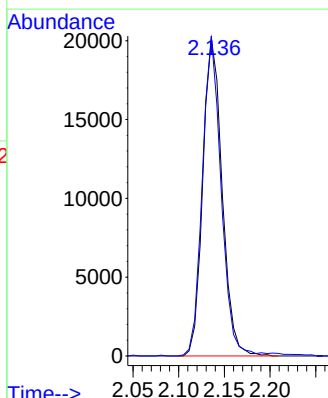
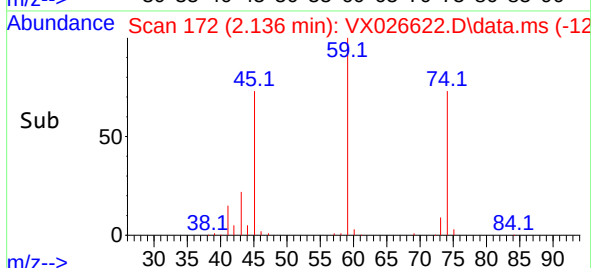
Reviewed By :John Carlone 01/28/2022
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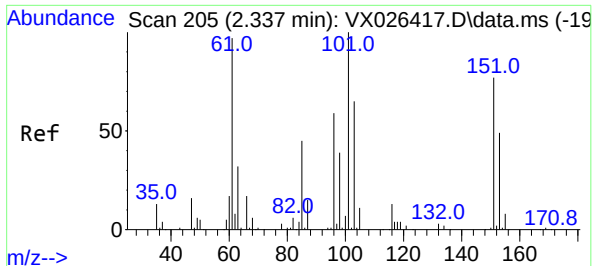


#8
Diethyl Ether
Concen: 45.857 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



Tgt Ion: 74 Resp: 29478
Ion Ratio Lower Upper
74 100
45 99.4 50.7 152.1





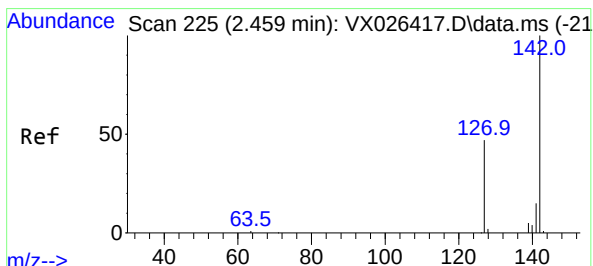
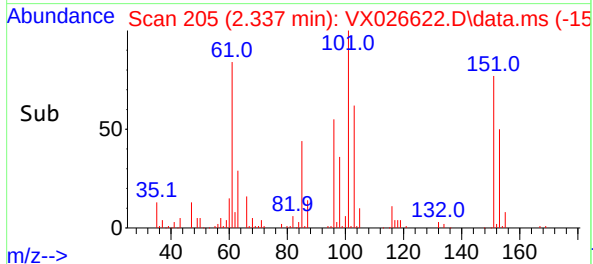
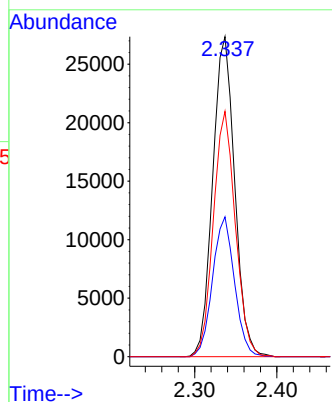
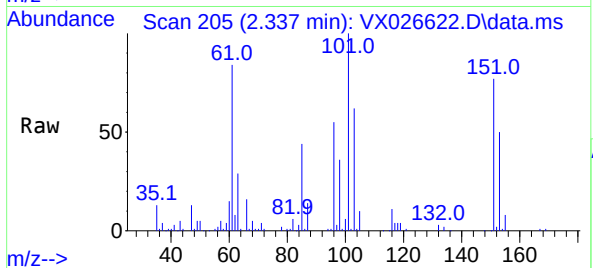
#9
1,1,2-Trichlorotrifluoroethane
Concen: 45.951 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.000 min
Lab File: VX026622.D
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MW-12RMS

Tgt Ion:101 Resp: 5087
Ion Ratio Lower Upper
101 100
85 43.6 35.3 52.9
151 76.8 61.4 92.2

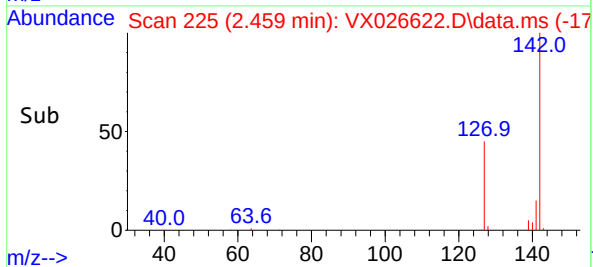
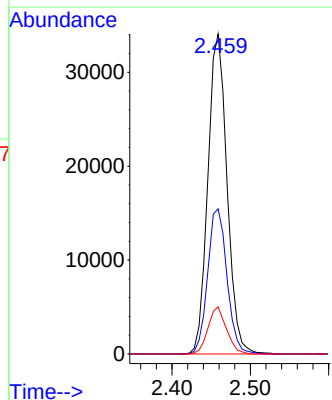
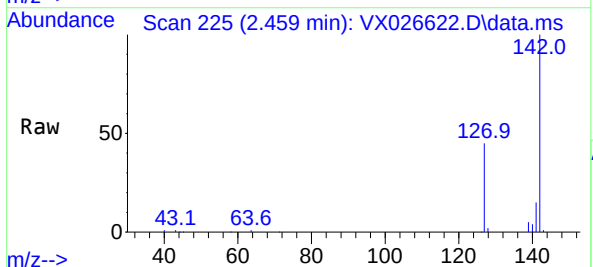
Manual Integrations
APPROVED

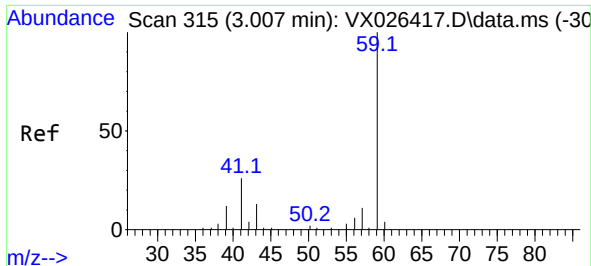
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#10
Methyl Iodide
Concen: 48.648 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Tgt Ion:142 Resp: 57820
Ion Ratio Lower Upper
142 100
127 45.8 38.1 57.1
141 14.1 11.2 16.8





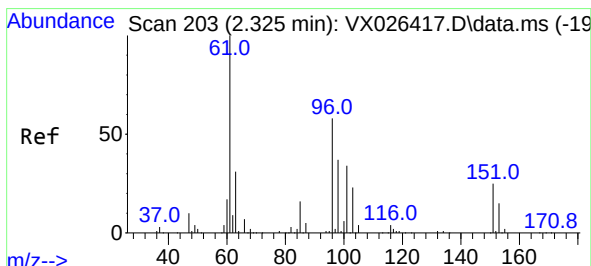
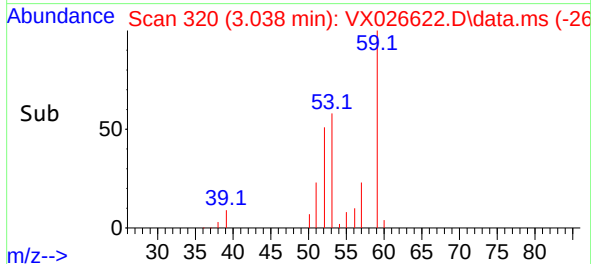
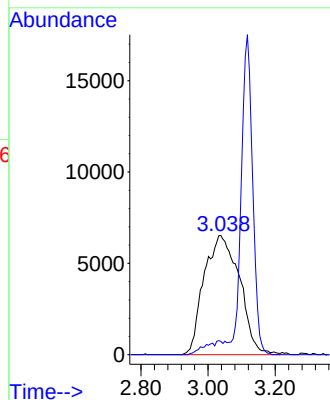
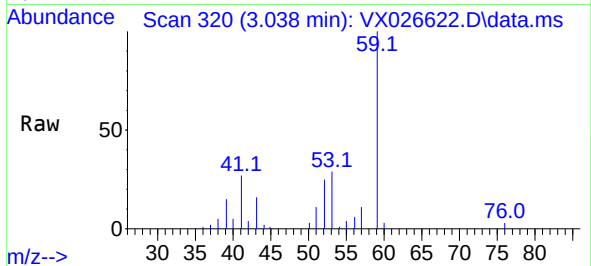
#11
Tert butyl alcohol
Concen: 244.697 ug/l
RT: 3.038 min Scan# 315
Delta R.T. 0.031 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS

Tgt Ion: 59 Resp: 4814
Ion Ratio Lower Upper
59 100
57 5.8 7.2 10.8

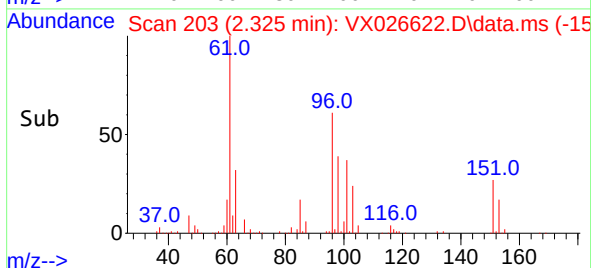
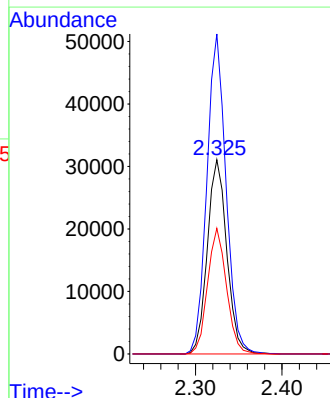
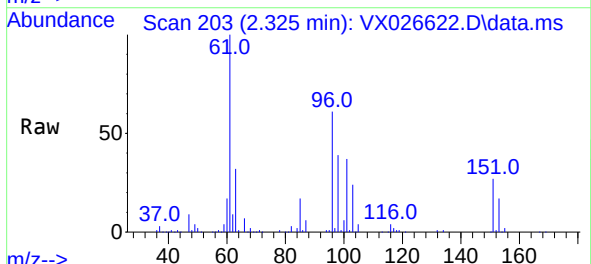
Manual Integrations
APPROVED

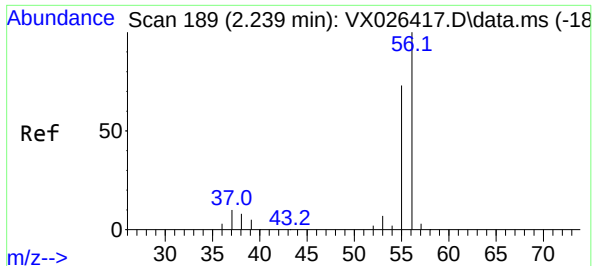
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#12
1,1-Dichloroethene
Concen: 45.994 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

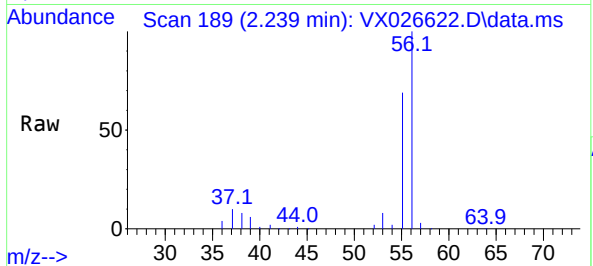
Tgt Ion: 96 Resp: 48630
Ion Ratio Lower Upper
96 100
61 164.8 138.5 207.7
98 64.7 51.8 77.6





#13
Acrolein
Concen: 241.158 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

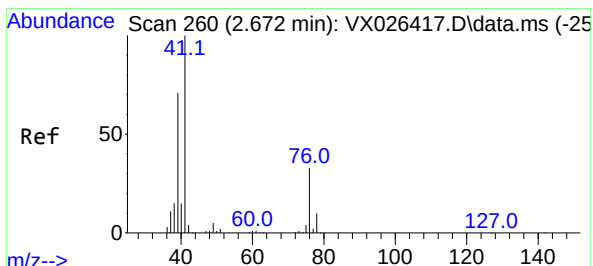
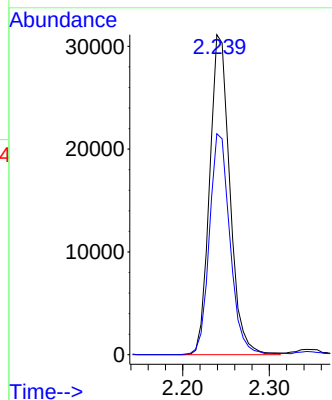
Instrument :
MSVOA_X
Client Sample Id :
MW-12RMS



Tgt Ion: 56 Resp: 50415
Ion Ratio Lower Upper
56 100
55 70.4 56.9 85.3

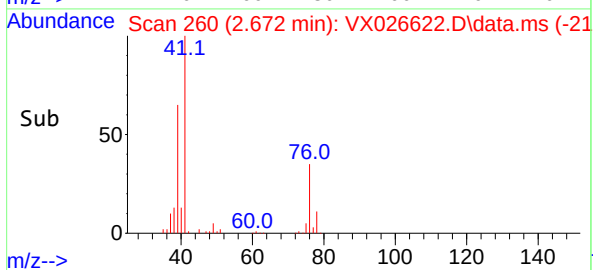
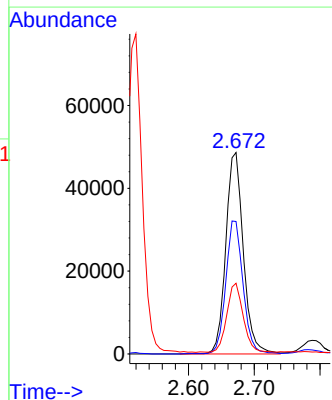
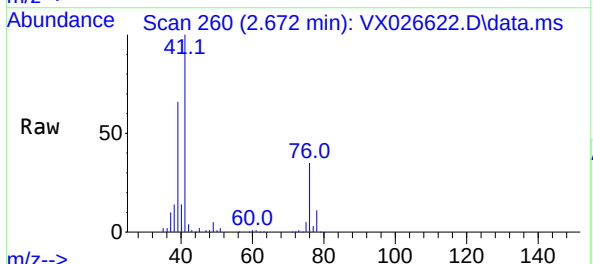
Manual Integrations
APPROVED

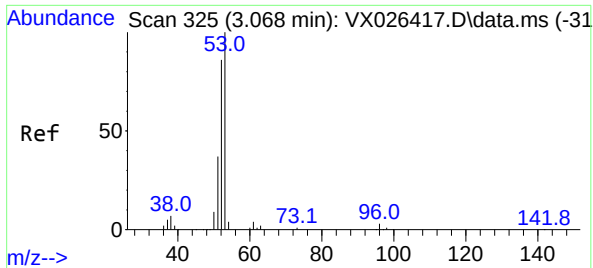
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#14
Allyl chloride
Concen: 46.518 ug/l
RT: 2.672 min Scan# 260
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

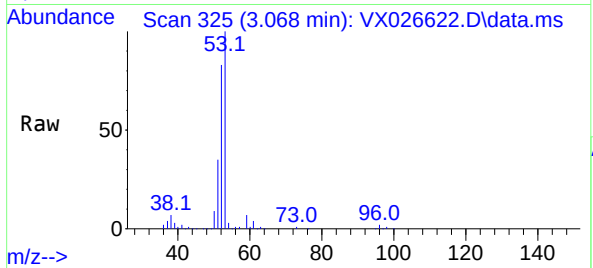
Tgt Ion: 41 Resp: 90450
Ion Ratio Lower Upper
41 100
39 65.1 54.2 81.4
76 32.4 25.2 37.8





#15
Acrylonitrile
Concen: 250.848 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

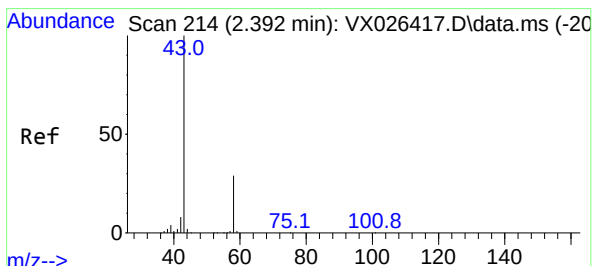
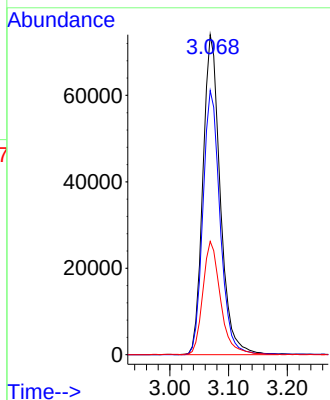
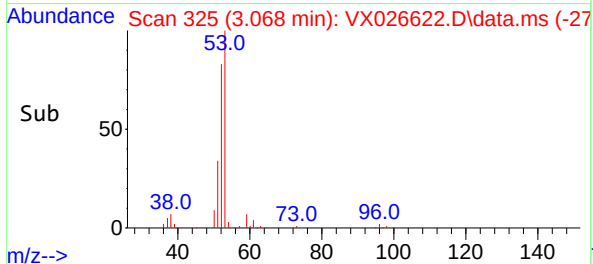
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



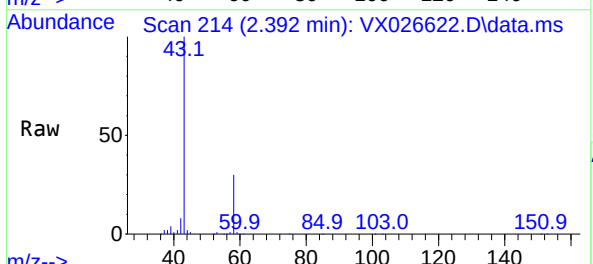
Tgt Ion: 53 Resp: 151917
Ion Ratio Lower Upper
53 100
52 82.0 66.6 100.0
51 36.2 29.5 44.3

Manual Integrations
APPROVED

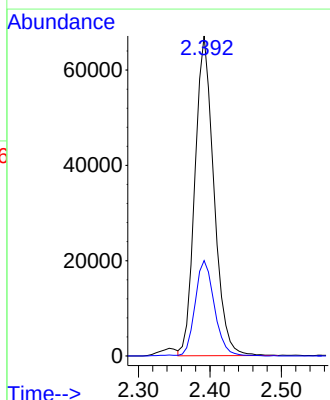
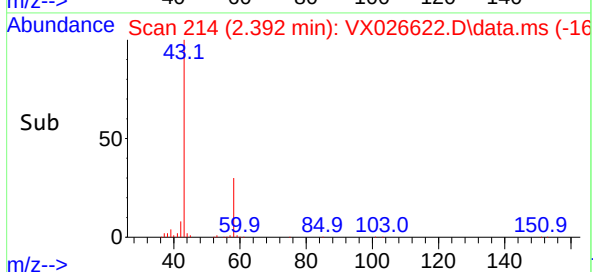
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

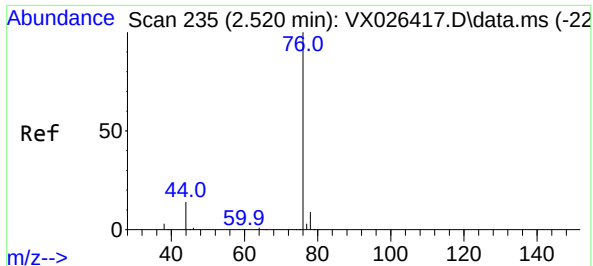


#16
Acetone
Concen: 171.363 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



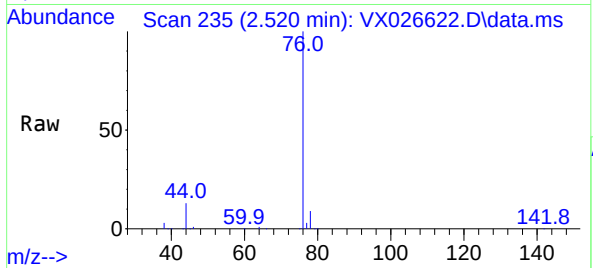
Tgt Ion: 43 Resp: 123589
Ion Ratio Lower Upper
43 100
58 29.8 23.0 34.6





#17
Carbon Disulfide
Concen: 41.599 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

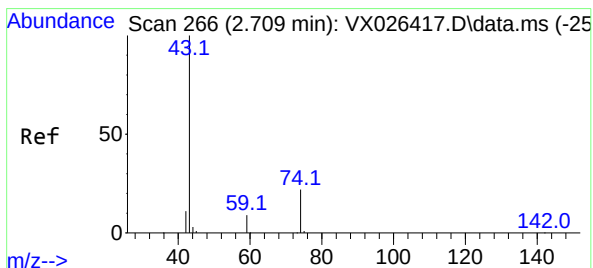
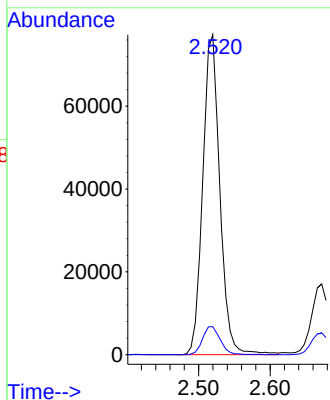
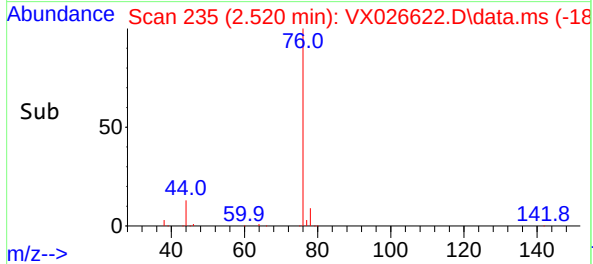
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



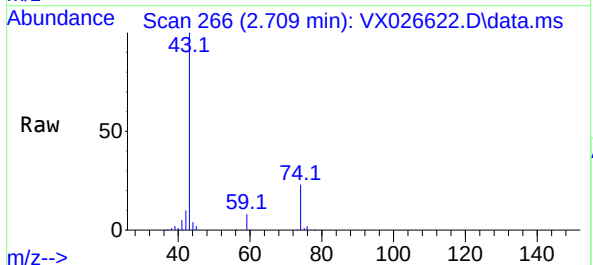
Tgt Ion: 76 Resp: 12841
Ion Ratio Lower Upper
76 100
78 8.7 7.5 11.3

Manual Integrations
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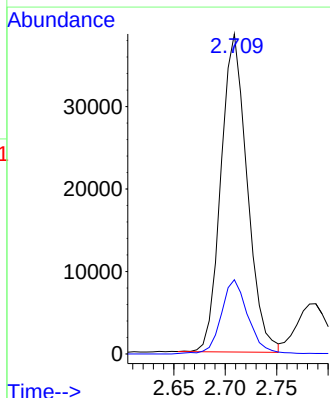
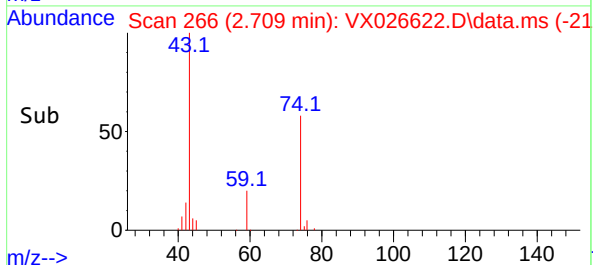
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

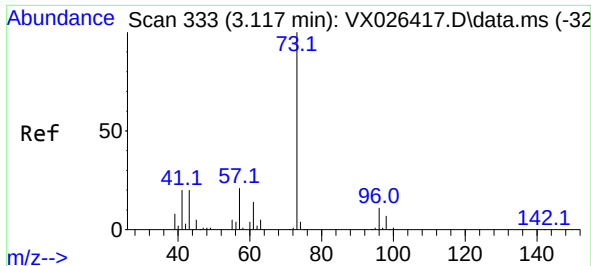


#18
Methyl Acetate
Concen: 47.717 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



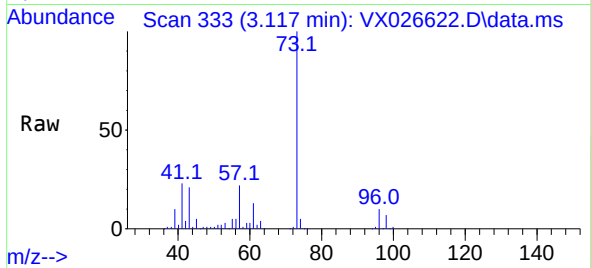
Tgt Ion: 43 Resp: 68416
Ion Ratio Lower Upper
43 100
74 23.9 18.3 27.5





#19
Methyl tert-butyl Ether
Concen: 46.634 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

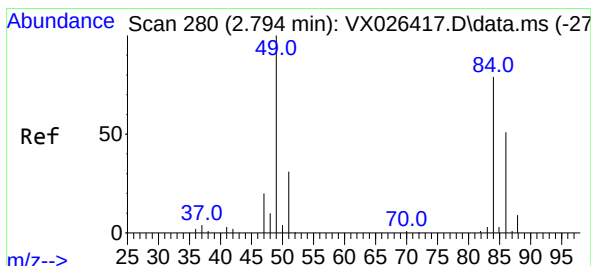
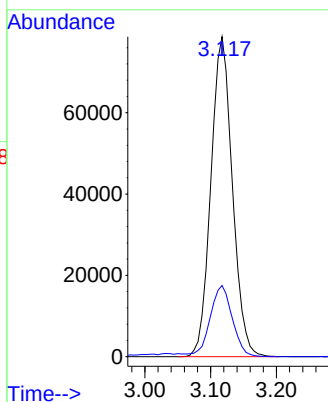
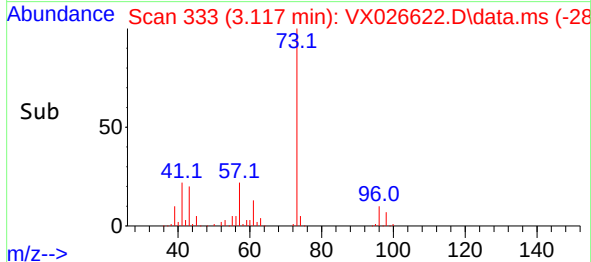
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



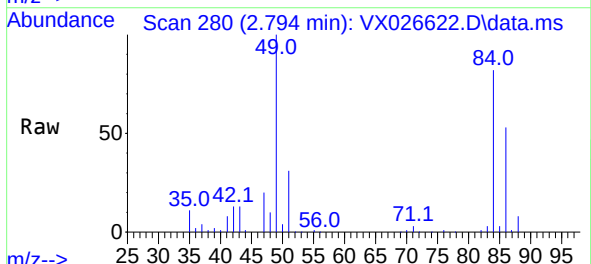
Tgt Ion: 73 Resp: 178910
Ion Ratio Lower Upper
73 100
57 22.3 17.4 26.2

Manual Integrations
APPROVED

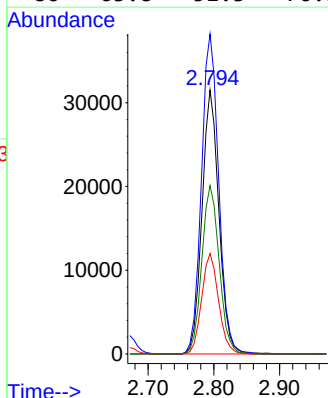
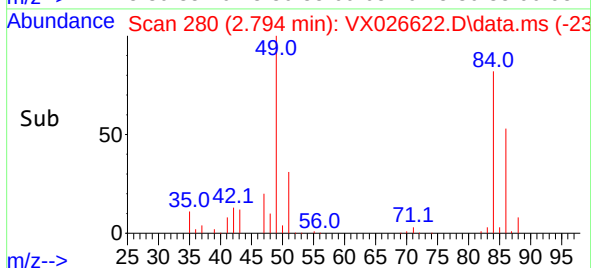
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

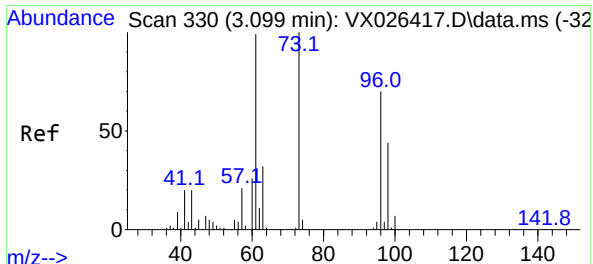


#20
Methylene Chloride
Concen: 47.306 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



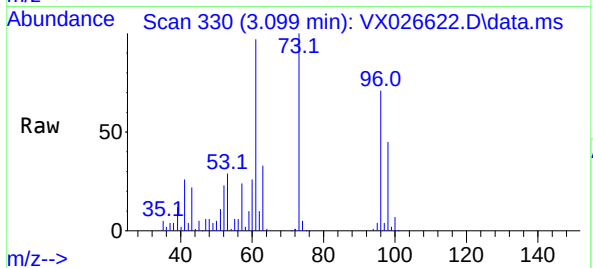
Tgt Ion: 84 Resp: 56370
Ion Ratio Lower Upper
84 100
49 121.2 101.5 152.3
51 38.1 31.2 46.8
86 63.8 51.3 76.9





#21
trans-1,2-Dichloroethene
Concen: 46.744 ug/l
RT: 3.099 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

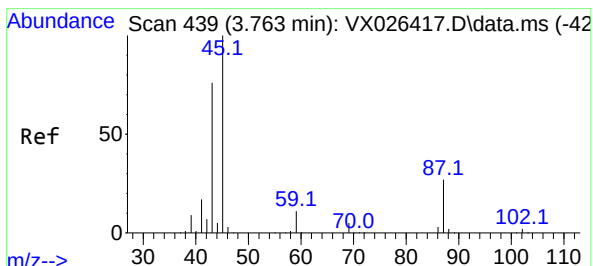
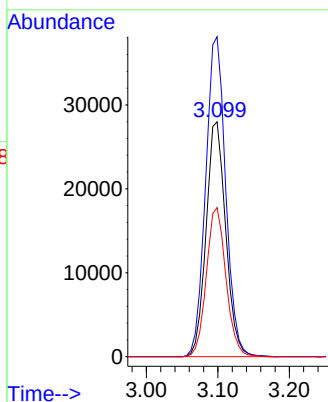
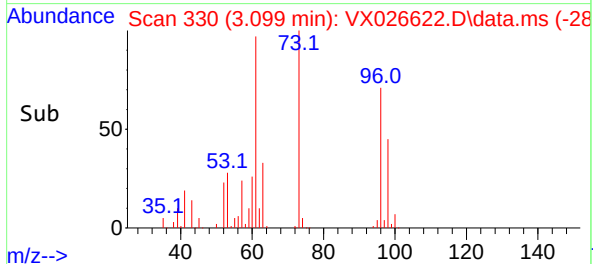
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



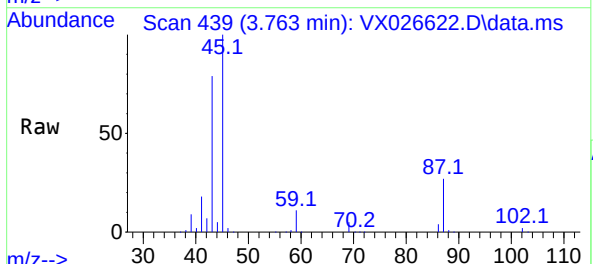
Tgt Ion: 96 Resp: 53504
Ion Ratio Lower Upper
96 100
61 136.3 112.9 169.3
98 63.5 49.5 74.3

Manual Integrations
APPROVED

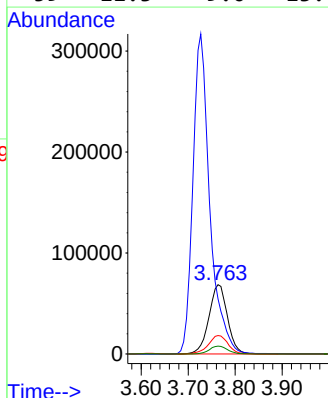
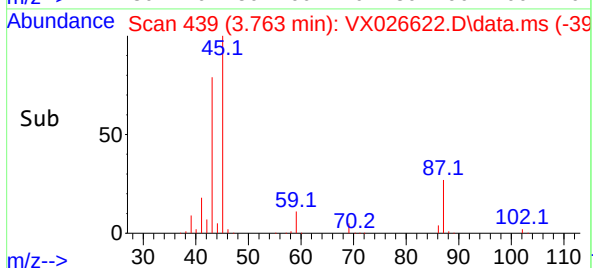
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

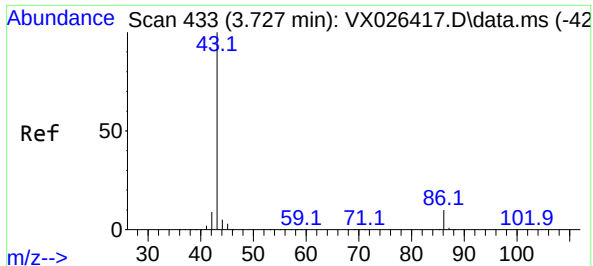


#22
Diisopropyl ether
Concen: 47.423 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



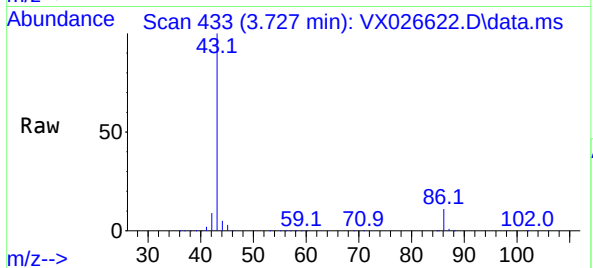
Tgt Ion: 45 Resp: 187304
Ion Ratio Lower Upper
45 100
43 78.9 60.6 91.0
87 26.6 22.0 33.0
59 11.3 9.0 13.4





#23
 Vinyl Acetate
 Concen: 244.075 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX026622.D
 Acq: 27 Jan 2022 14:21

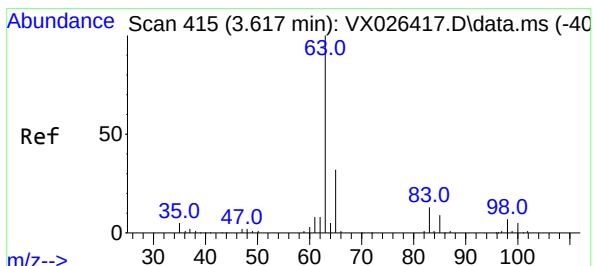
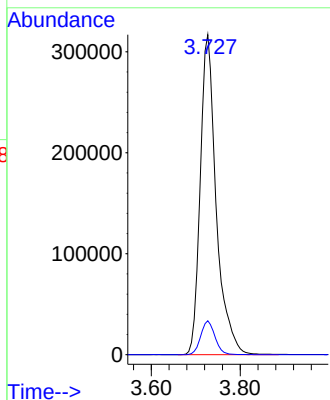
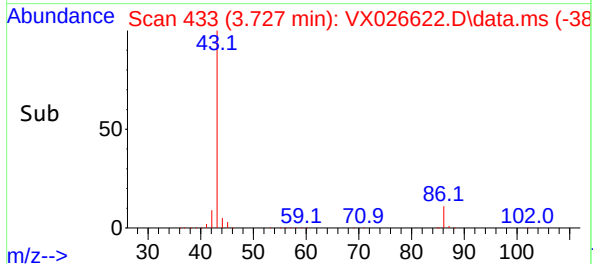
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12RMS



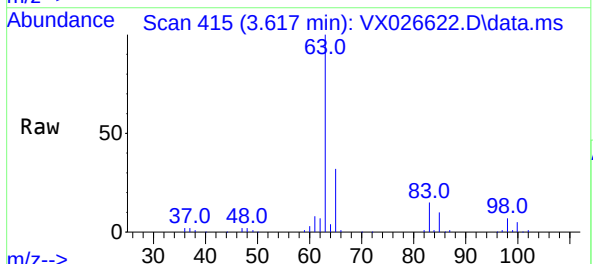
Tgt Ion: 43 Resp: 79352
 Ion Ratio Lower Upper
 43 100
 86 10.6 8.1 12.1

Manual Integrations
 APPROVED

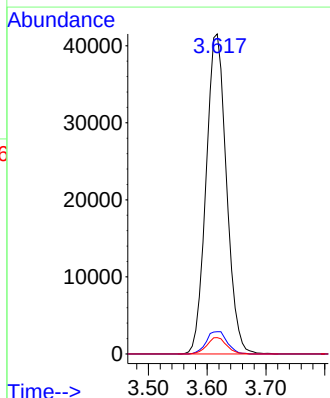
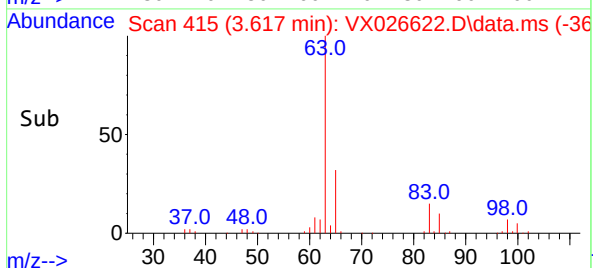
Reviewed By :John Carlone 01/28/2022
 Supervised By :Mahesh Dadoda 01/28/2022

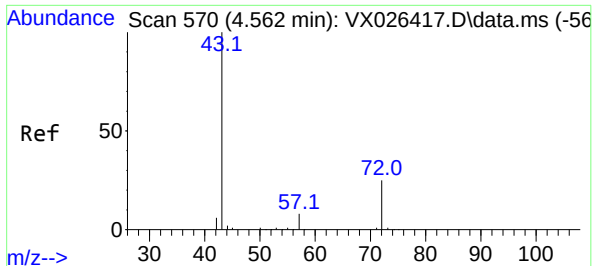


#24
 1,1-Dichloroethane
 Concen: 46.923 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. -0.000 min
 Lab File: VX026622.D
 Acq: 27 Jan 2022 14:21



Tgt Ion: 63 Resp: 100090
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.7 11.1
 100 5.1 2.4 7.2





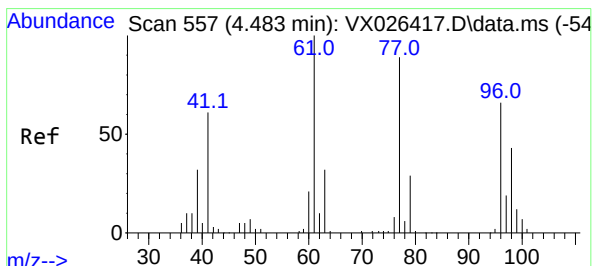
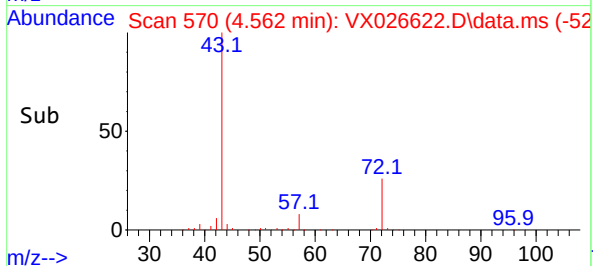
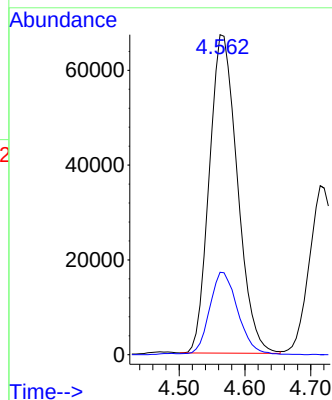
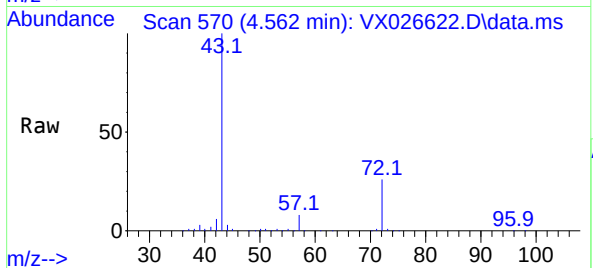
#25
2-Butanone
Concen: 213.037 ug/l
RT: 4.562 min Scan# 510
Delta R.T. -0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS

Tgt Ion: 43 Resp: 199810
Ion Ratio Lower Upper
43 100
72 25.8 20.4 30.6

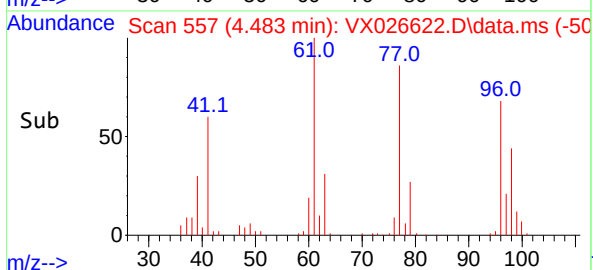
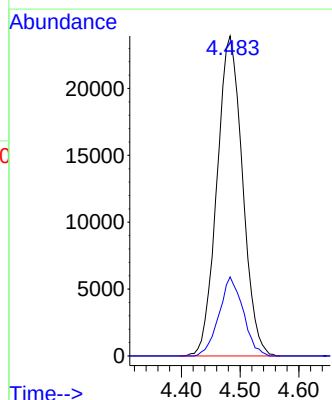
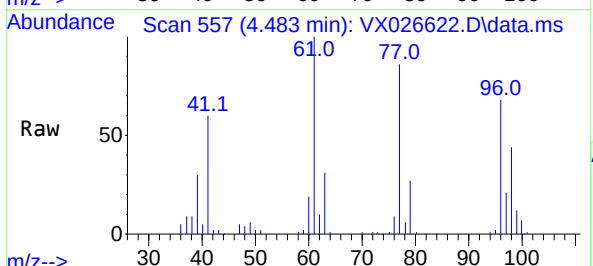
Manual Integrations
APPROVED

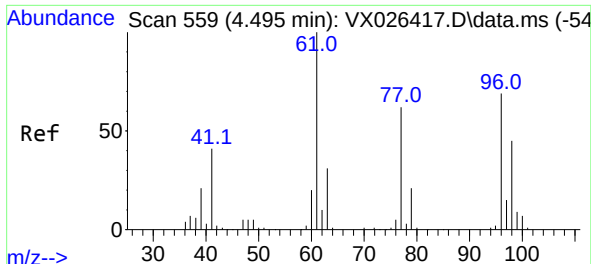
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#26
2,2-Dichloropropane
Concen: 45.715 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Tgt Ion: 77 Resp: 72280
Ion Ratio Lower Upper
77 100
97 23.3 11.0 33.0





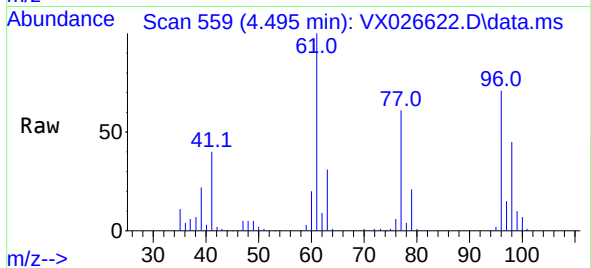
#27
cis-1,2-Dichloroethene
Concen: 48.012 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Instrument :

MSVOA_X

ClientSampleId :

MW-12RMS

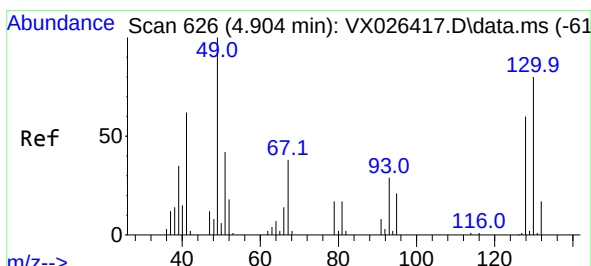
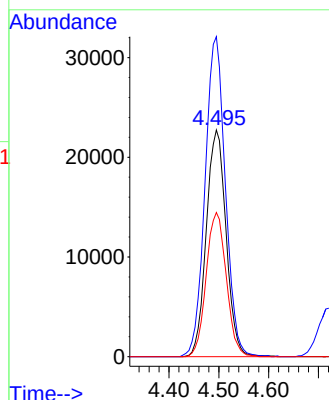
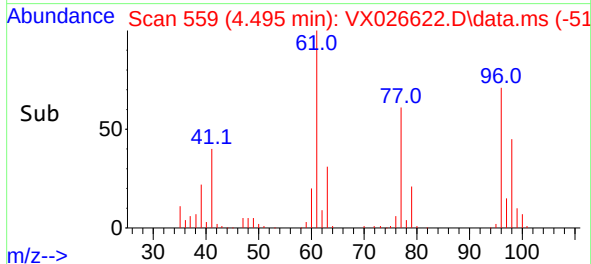


Tgt Ion: 96 Resp: 6272
Ion Ratio Lower Upper
96 100
61 144.6 0.0 296.6
98 64.6 0.0 128.8

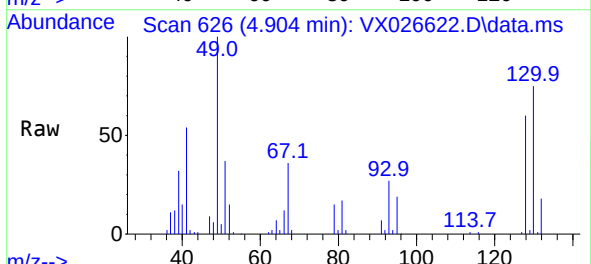
Manual Integrations

APPROVED

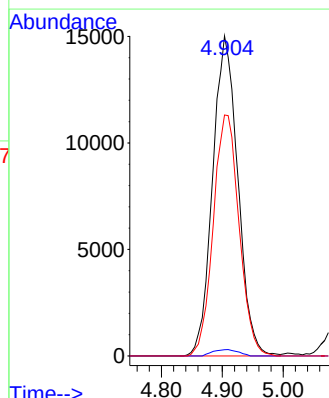
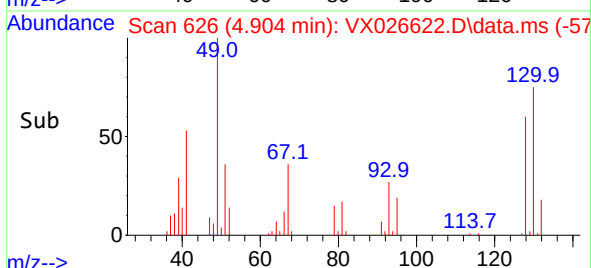
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

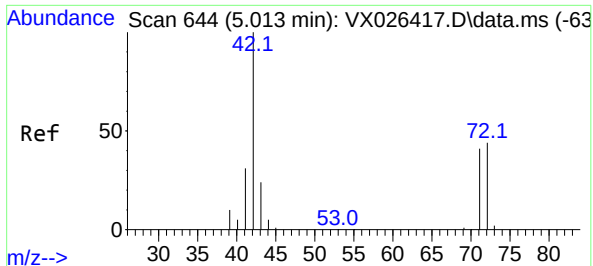


#28
Bromochloromethane
Concen: 49.368 ug/l
RT: 4.904 min Scan# 626
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



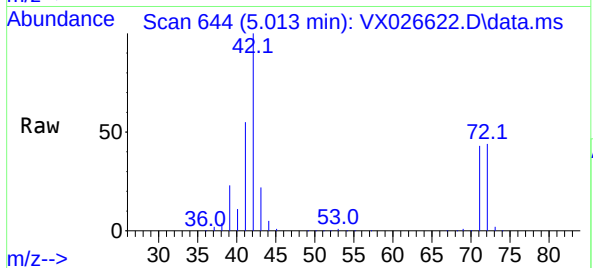
Tgt Ion: 49 Resp: 43240
Ion Ratio Lower Upper
49 100
129 2.0 0.0 4.2
130 77.0 62.4 93.6





#29
Tetrahydrofuran
Concen: 246.047 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

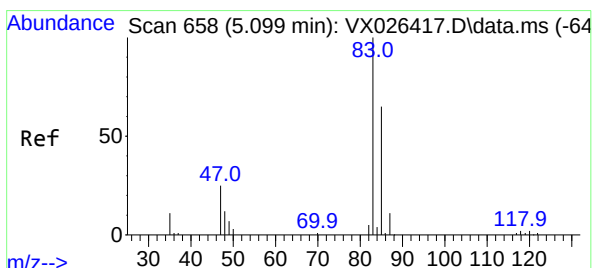
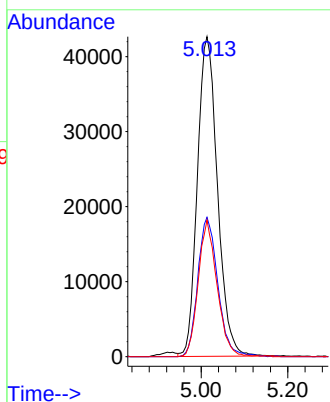
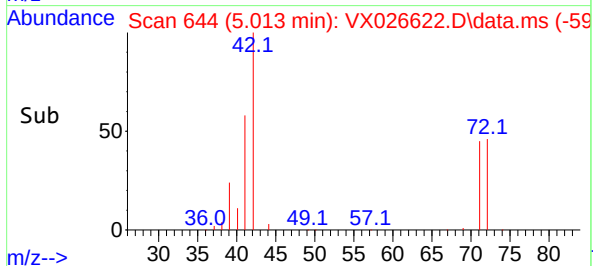
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



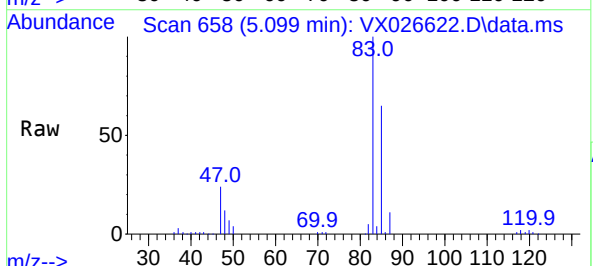
Tgt Ion: 42 Resp: 137059
Ion Ratio Lower Upper
42 100
72 43.5 34.6 52.0
71 40.0 31.8 47.8

Manual Integrations
APPROVED

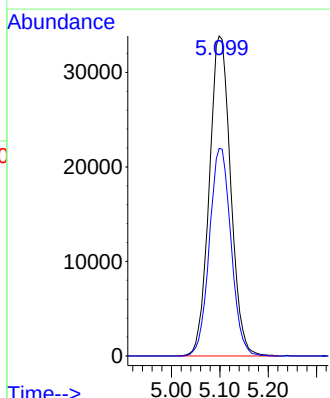
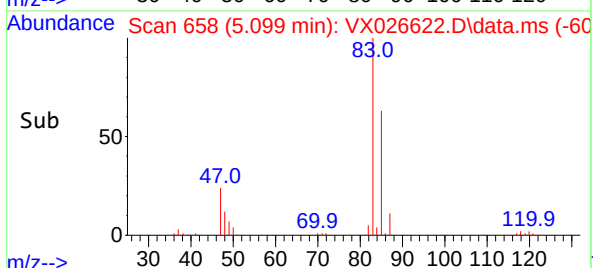
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

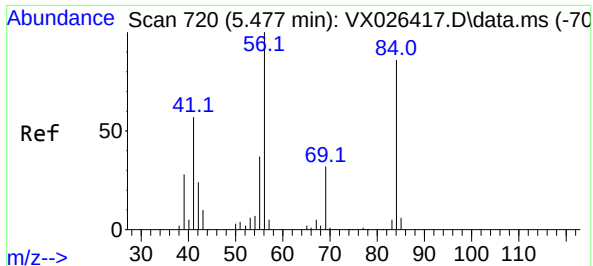


#30
Chloroform
Concen: 46.960 ug/l
RT: 5.099 min Scan# 658
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



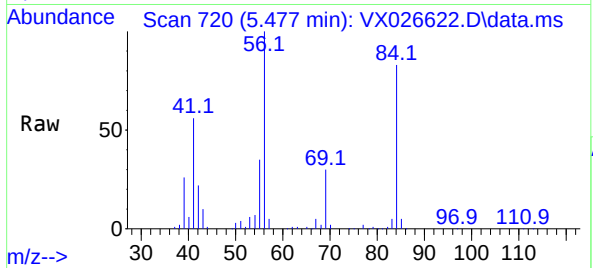
Tgt Ion: 83 Resp: 104078
Ion Ratio Lower Upper
83 100
85 64.8 51.6 77.4





#31
Cyclohexane
Concen: 44.451 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

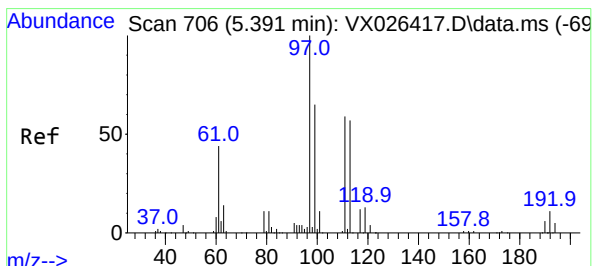
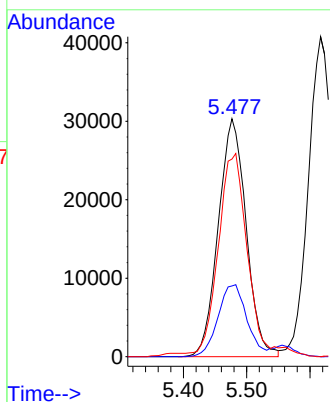
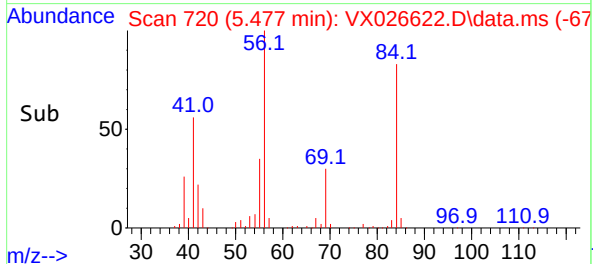
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



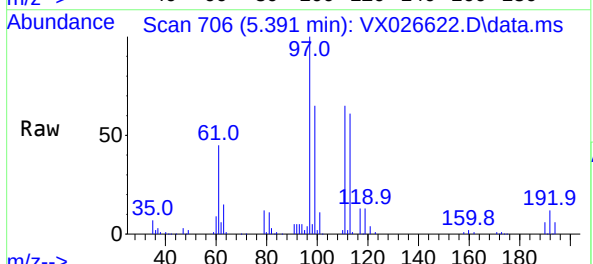
Tgt Ion: 56 Resp: 92724
Ion Ratio Lower Upper
56 100
69 29.7 25.8 38.6
84 81.6 68.9 103.3

Manual Integrations
APPROVED

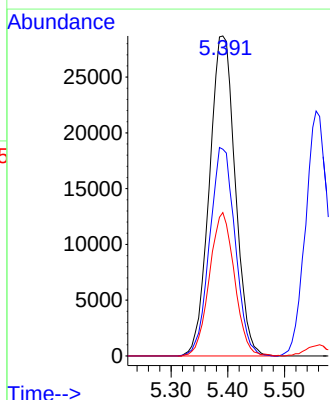
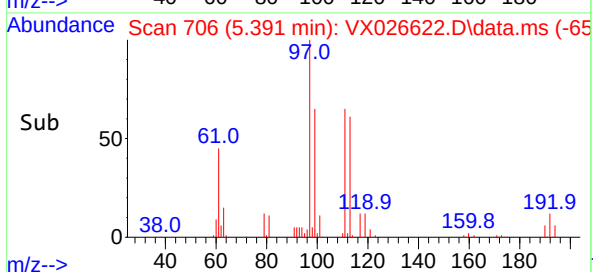
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

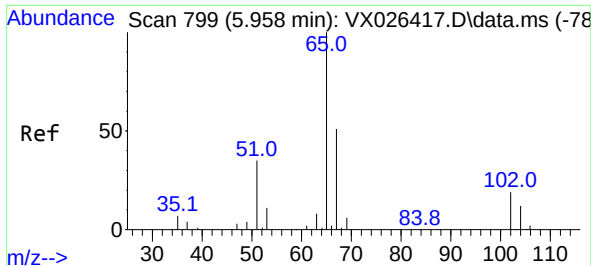


#32
1,1,1-Trichloroethane
Concen: 46.517 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



Tgt Ion: 97 Resp: 90683
Ion Ratio Lower Upper
97 100
99 64.3 51.3 76.9
61 43.6 35.0 52.6





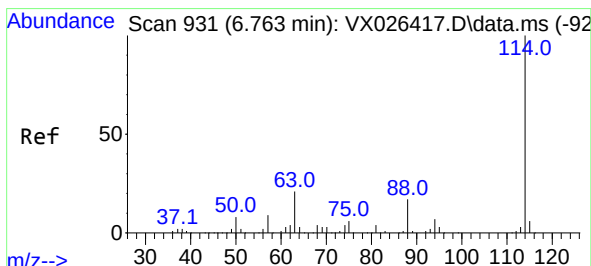
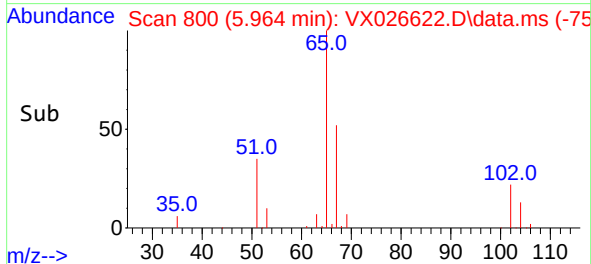
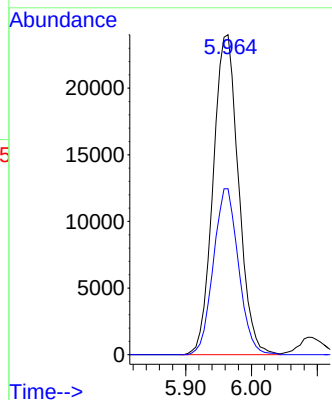
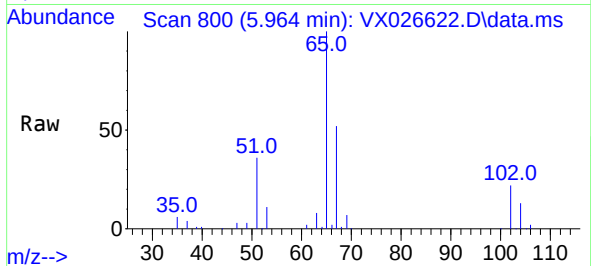
#33
1,2-Dichloroethane-d4
Concen: 45.639 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS

Tgt Ion: 65 Resp: 6454
Ion Ratio Lower Upper
65 100
67 51.4 0.0 100.8

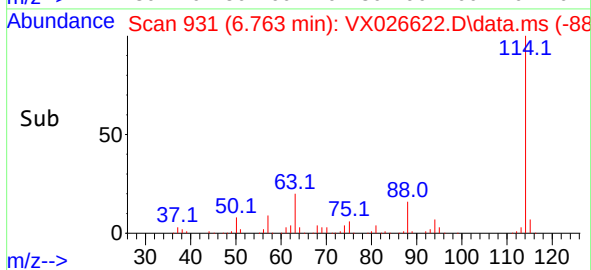
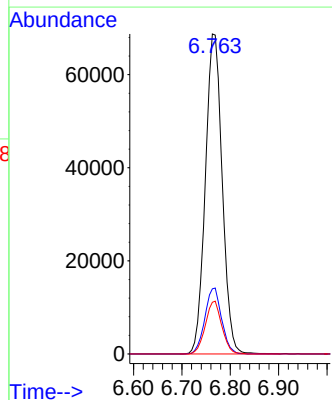
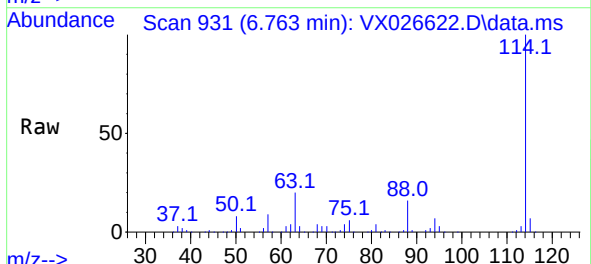
Manual Integrations
APPROVED

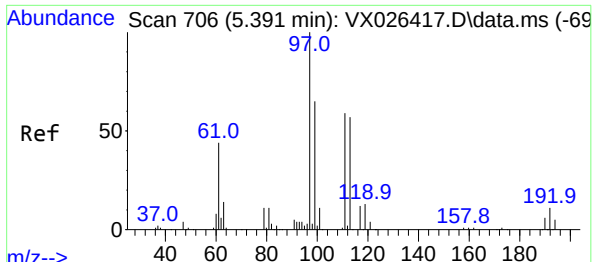
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

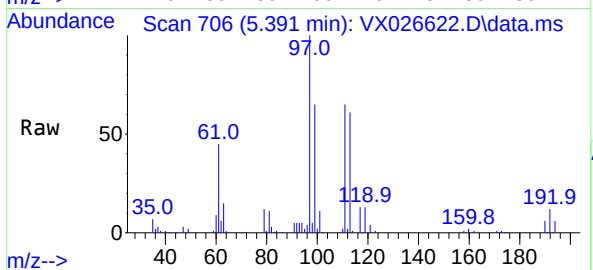
Tgt Ion:114 Resp: 166464
Ion Ratio Lower Upper
114 100
63 20.4 0.0 42.8
88 16.1 0.0 33.0





#35
Dibromofluoromethane
Concen: 47.598 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

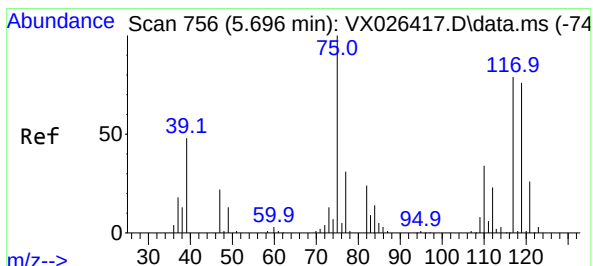
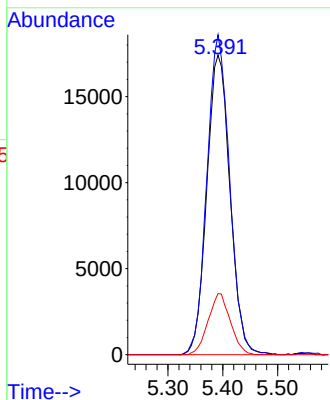
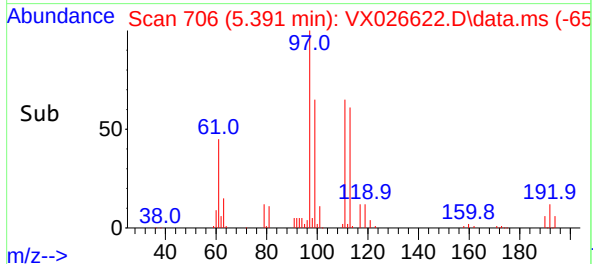
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



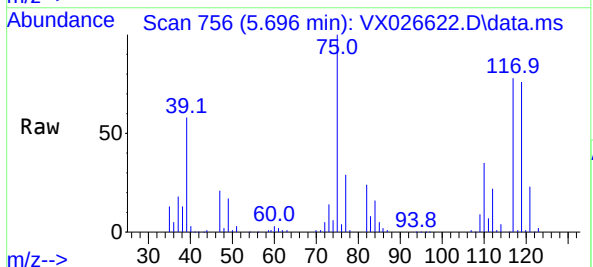
Tgt Ion: 113 Resp: 5116
Ion Ratio Lower Upper
113 100
111 104.4 81.2 121.8
192 19.5 15.0 22.4

Manual Integrations
APPROVED

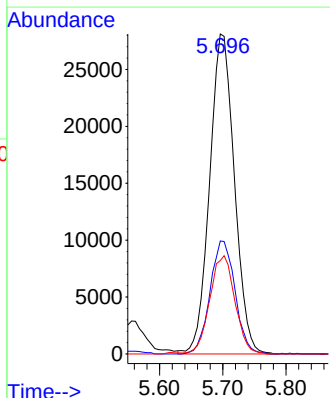
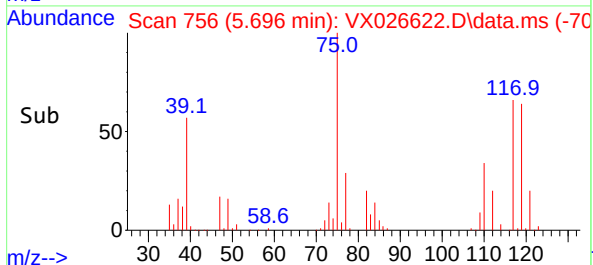
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

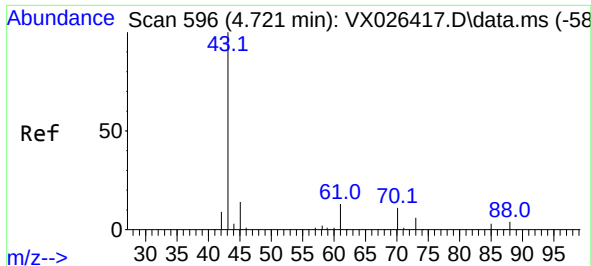


#36
1,1-Dichloropropene
Concen: 45.062 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



Tgt Ion: 75 Resp: 76471
Ion Ratio Lower Upper
75 100
110 35.6 17.2 51.6
77 31.1 24.6 36.8





#37

Ethyl Acetate

Concen: 60.560 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.006 min

Lab File: VX026622.D

Acq: 27 Jan 2022 14:21

Instrument :

MSVOA_X

ClientSampleId :

MW-12RMS

Tgt Ion: 43 Resp: 10395

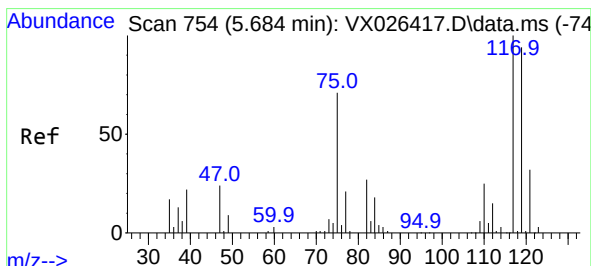
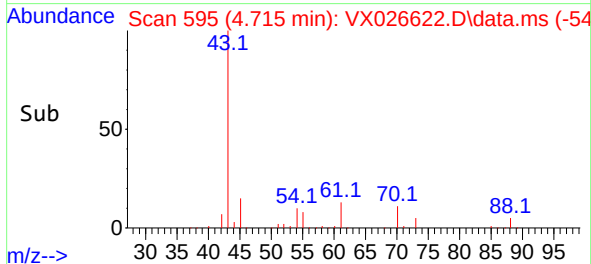
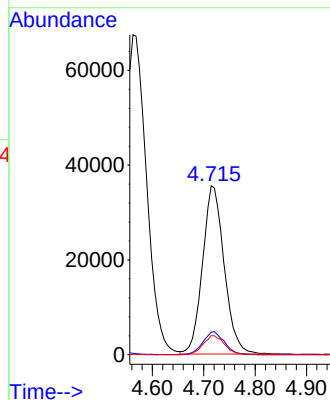
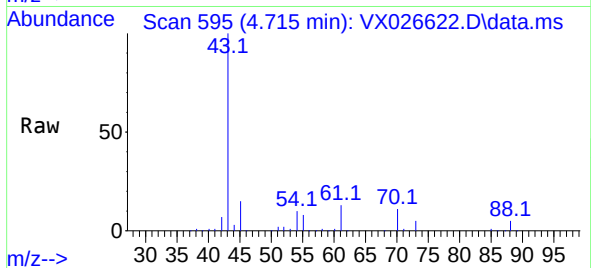
Ion	Ratio	Lower	Upper
43	100		
61	13.5	10.6	16.0
70	11.1	8.5	12.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/28/2022

Supervised By :Mahesh Dadoda 01/28/2022



#38

Carbon Tetrachloride

Concen: 45.346 ug/l

RT: 5.684 min Scan# 754

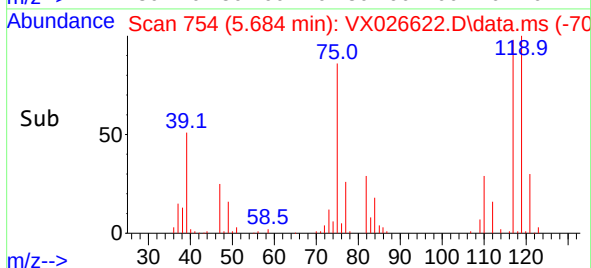
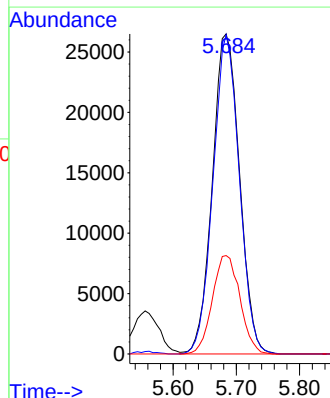
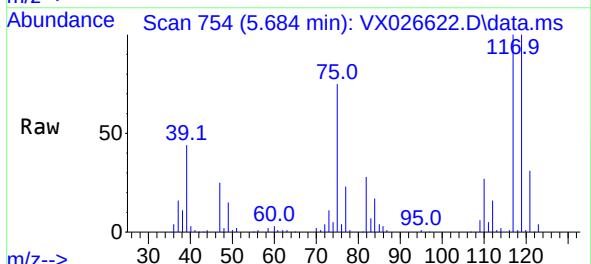
Delta R.T. -0.000 min

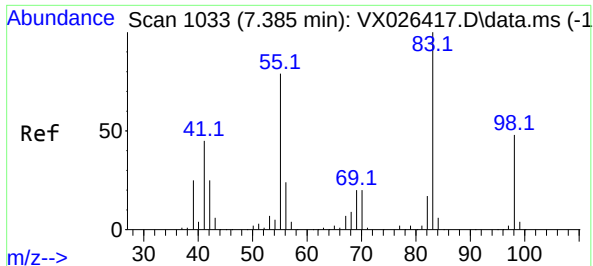
Lab File: VX026622.D

Acq: 27 Jan 2022 14:21

Tgt Ion:117 Resp: 79155

Ion	Ratio	Lower	Upper
117	100		
119	99.8	74.7	112.1
121	30.8	25.4	38.0





#39

Methylcyclohexane

Concen: 45.763 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026622.D

Acq: 27 Jan 2022 14:21

Instrument :

MSVOA_X

ClientSampleId :

MW-12RMS

Tgt Ion: 83 Resp: 93674

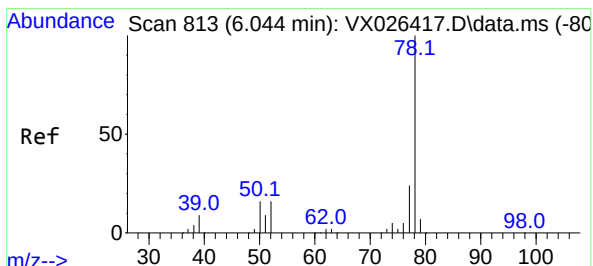
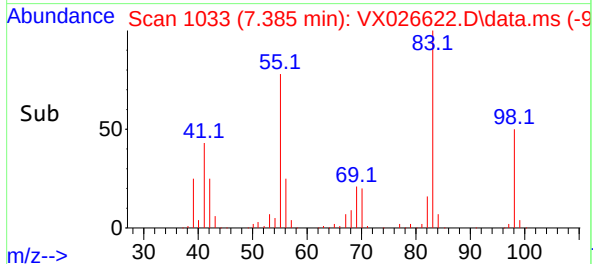
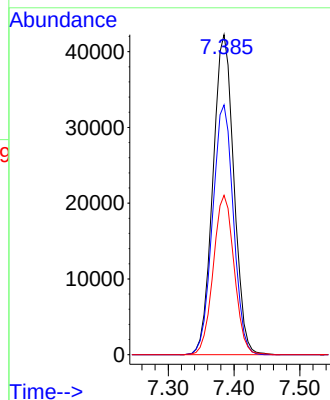
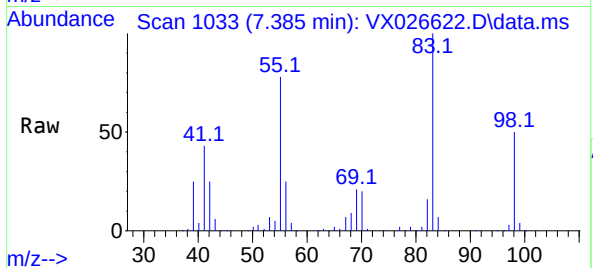
Ion	Ratio	Lower	Upper
83	100		
55	78.0	63.6	95.4
98	49.8	38.4	57.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/28/2022

Supervised By :Mahesh Dadoda 01/28/2022



#40

Benzene

Concen: 48.481 ug/l

RT: 6.044 min Scan# 813

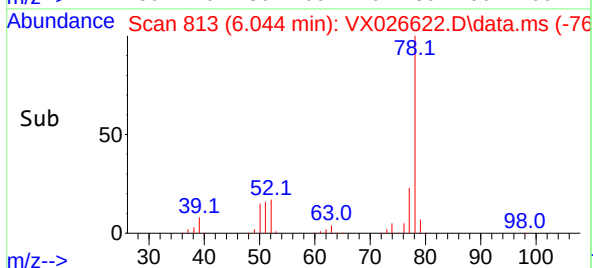
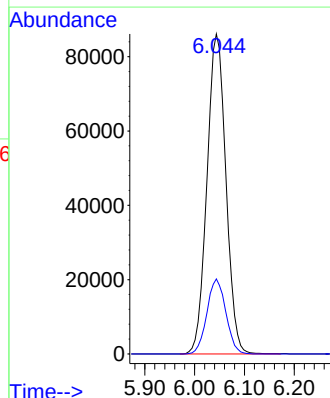
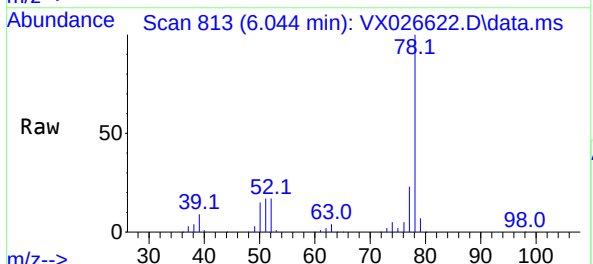
Delta R.T. 0.000 min

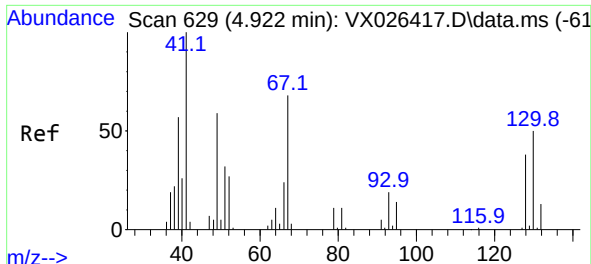
Lab File: VX026622.D

Acq: 27 Jan 2022 14:21

Tgt Ion: 78 Resp: 227402

Ion	Ratio	Lower	Upper
78	100		
77	23.4	18.9	28.3





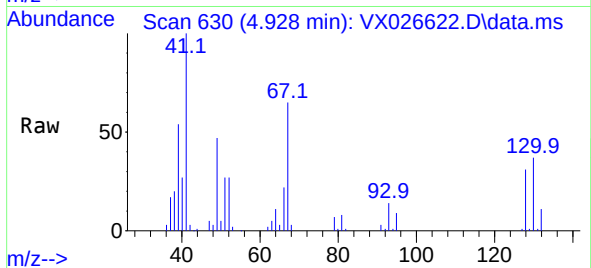
#41
Methacrylonitrile
Concen: 48.743 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Instrument :

MSVOA_X

ClientSampleId :

MW-12RMS



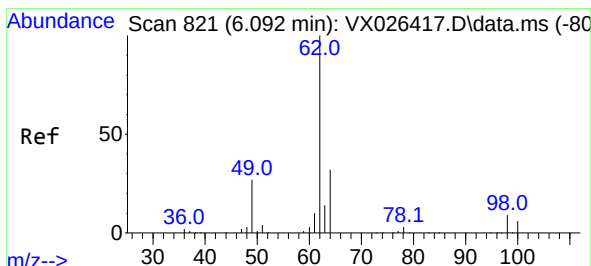
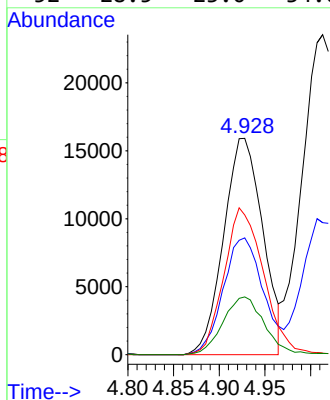
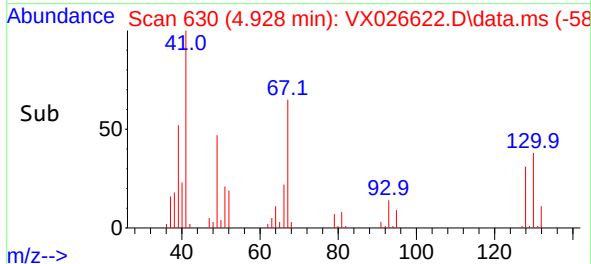
Tgt Ion: 41 Resp: 47399
Ion Ratio Lower Upper
41 100
39 55.8 45.4 68.0
67 69.0 53.2 79.8
52 28.5 23.0 34.6

Manual Integrations

APPROVED

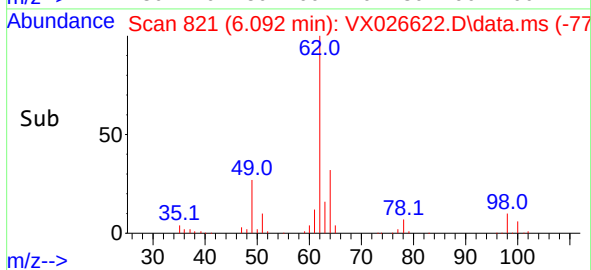
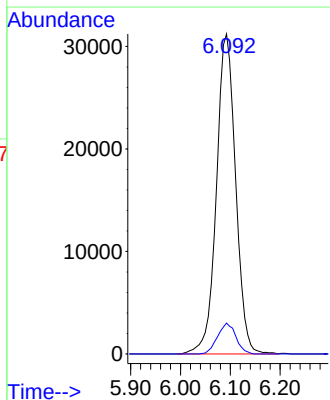
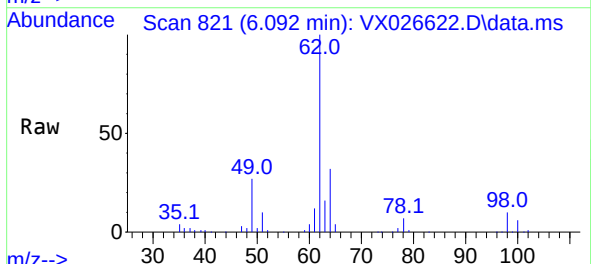
Reviewed By :John Carlone 01/28/2022

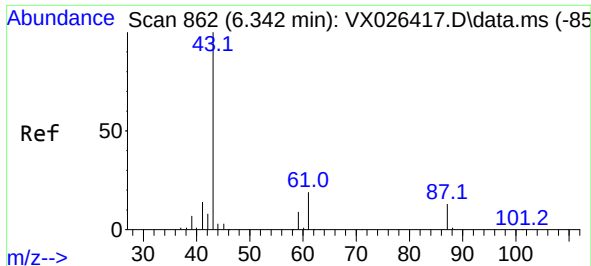
Supervised By :Mahesh Dadoda 01/28/2022



#42
1,2-Dichloroethane
Concen: 45.498 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

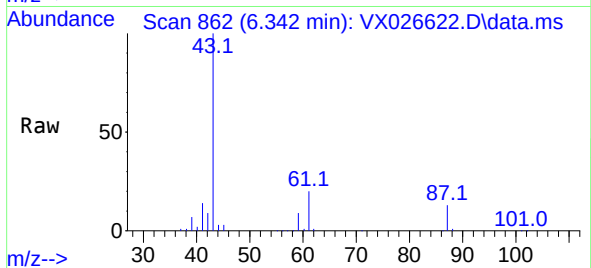
Tgt Ion: 62 Resp: 83497
Ion Ratio Lower Upper
62 100
98 9.2 0.0 17.8





#43
Isopropyl Acetate
Concen: 48.456 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

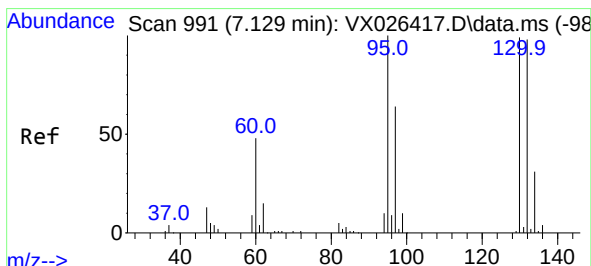
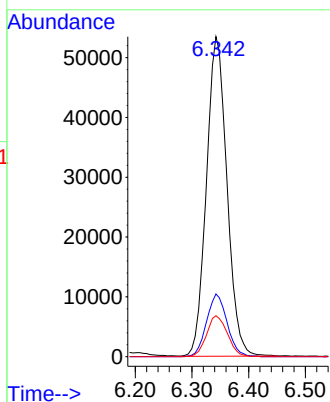
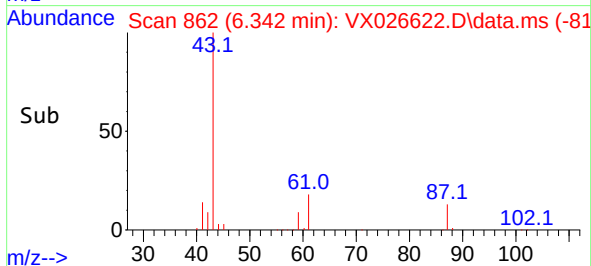
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



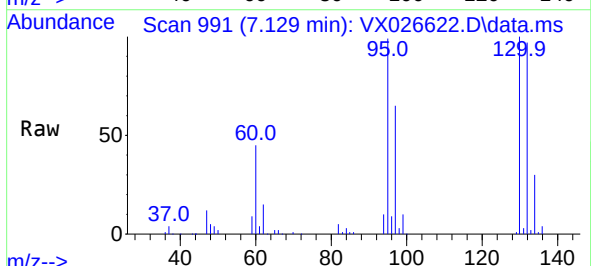
Tgt Ion: 43 Resp: 134368
Ion Ratio Lower Upper
43 100
61 19.7 15.4 23.0
87 13.0 10.2 15.2

Manual Integrations
APPROVED

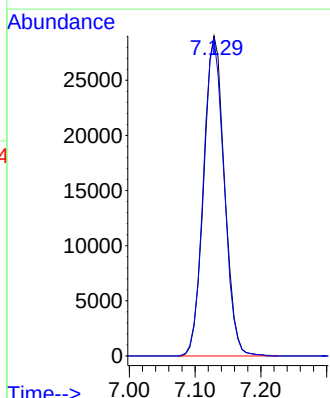
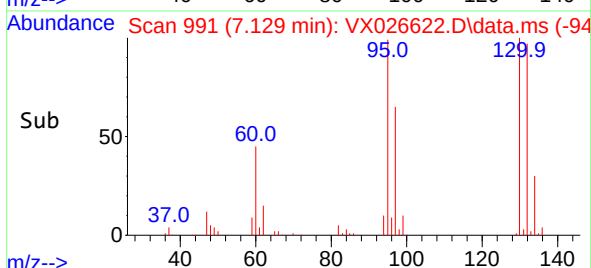
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

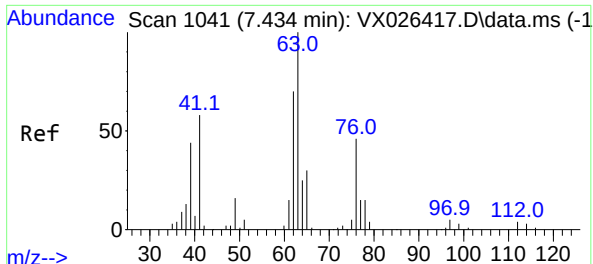


#44
Trichloroethene
Concen: 47.826 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



Tgt Ion:130 Resp: 63655
Ion Ratio Lower Upper
130 100
95 99.1 0.0 202.6





#45

1,2-Dichloropropane

Concen: 49.492 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026622.D

Acq: 27 Jan 2022 14:21

Instrument :

MSVOA_X

ClientSampleId :

MW-12RMS

Tgt Ion: 63 Resp: 5794

Ion Ratio Lower Upper

63 100

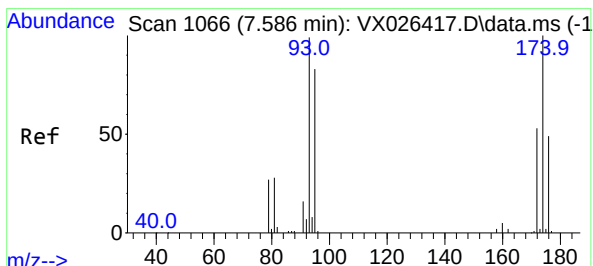
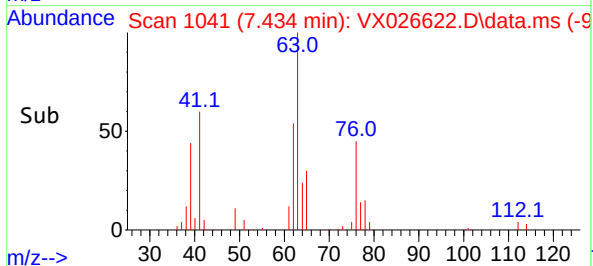
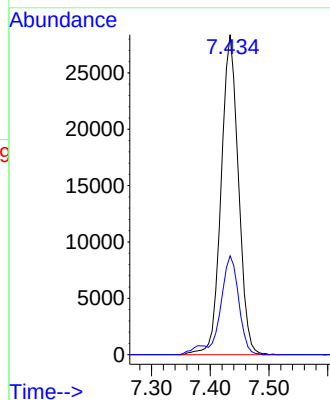
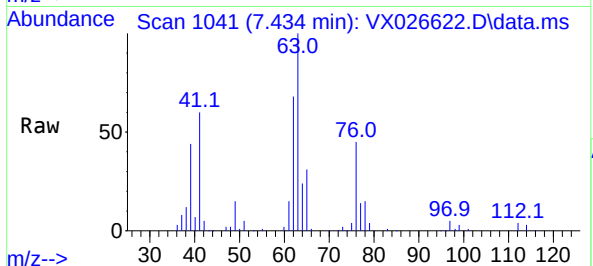
65 30.9 23.8 35.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/28/2022

Supervised By :Mahesh Dadoda 01/28/2022



#46

Dibromomethane

Concen: 48.773 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX026622.D

Acq: 27 Jan 2022 14:21

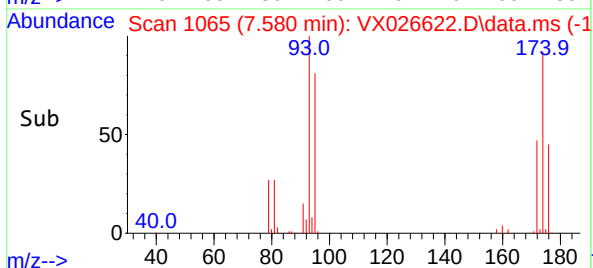
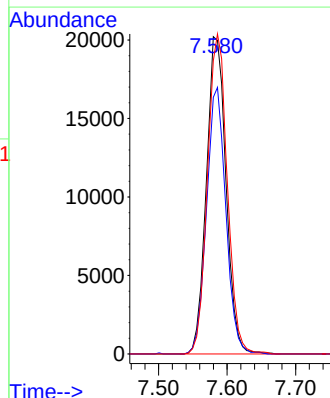
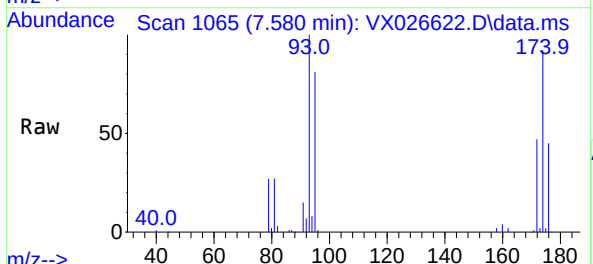
Tgt Ion: 93 Resp: 40255

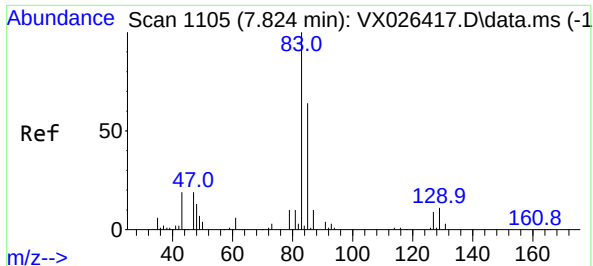
Ion Ratio Lower Upper

93 100

95 82.5 66.1 99.1

174 101.4 78.7 118.1





#47
Bromodichloromethane
Concen: 49.001 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Instrument :

MSVOA_X

ClientSampleId :

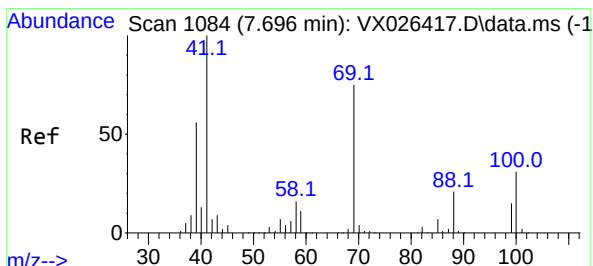
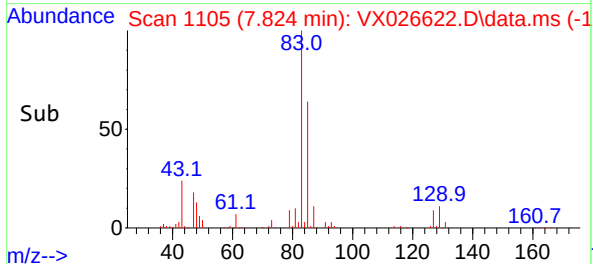
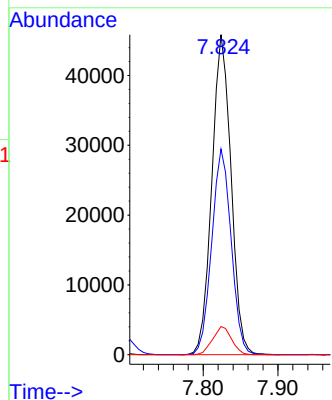
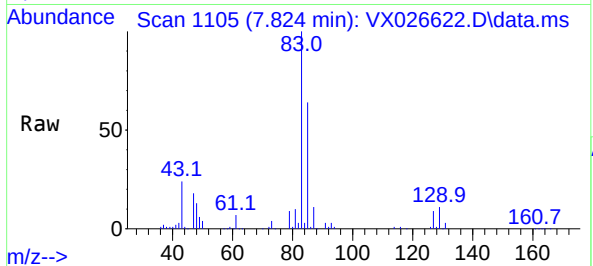
MW-12RMS

Tgt Ion: 83 Resp: 81715
Ion Ratio Lower Upper
83 100
85 64.2 51.4 77.0
127 8.8 6.9 10.3

Manual Integrations

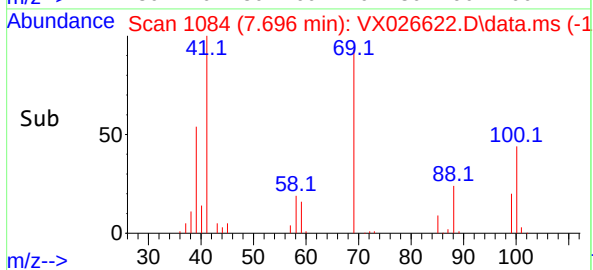
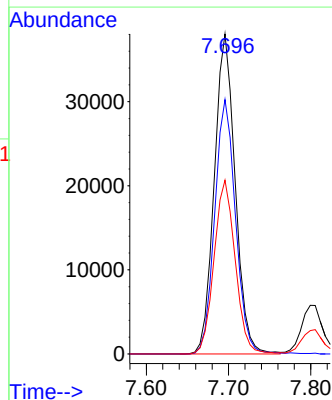
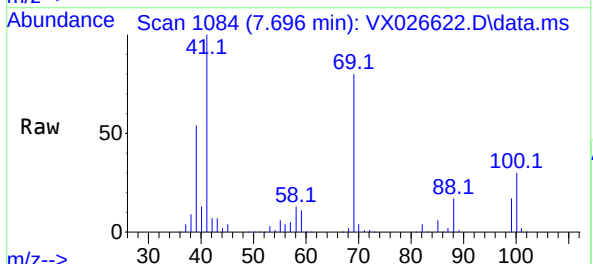
APPROVED

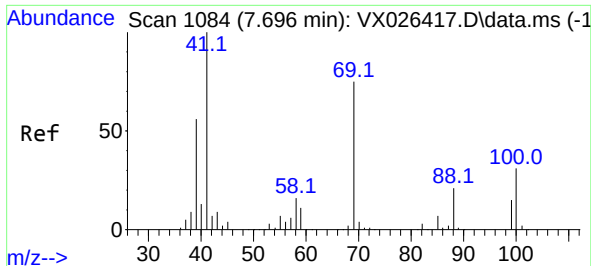
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#48
Methyl methacrylate
Concen: 48.923 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Tgt Ion: 41 Resp: 67231
Ion Ratio Lower Upper
41 100
69 79.3 62.2 93.4
39 54.9 45.4 68.0





#49

1,4-Dioxane

Concen: 935.925 ug/l

RT: 7.702 min Scan# 1085

Delta R.T. 0.006 min

Lab File: VX026622.D

Acq: 27 Jan 2022 14:21

Instrument :

MSVOA_X

ClientSampleId :

MW-12RMS

Tgt Ion: 88 Resp: 2110

Ion Ratio Lower Upper

88 100

43 35.3 29.9 44.9

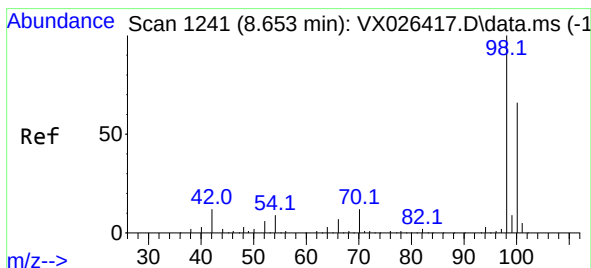
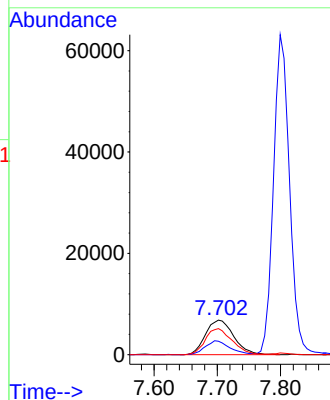
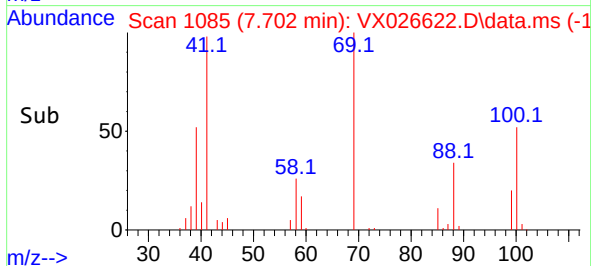
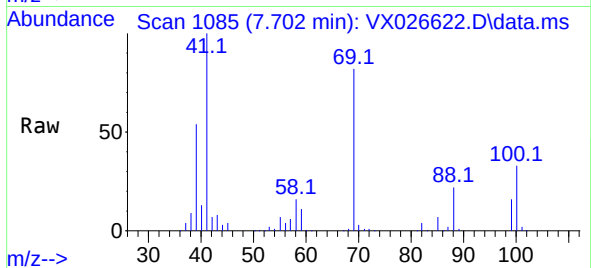
58 72.3 57.8 86.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/28/2022

Supervised By :Mahesh Dadoda 01/28/2022



#50

Toluene-d8

Concen: 48.988 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX026622.D

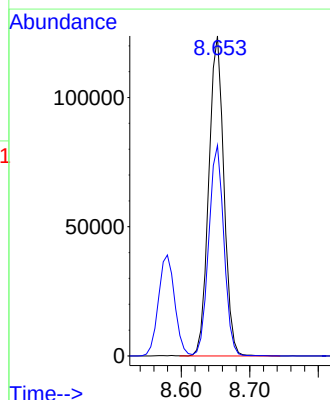
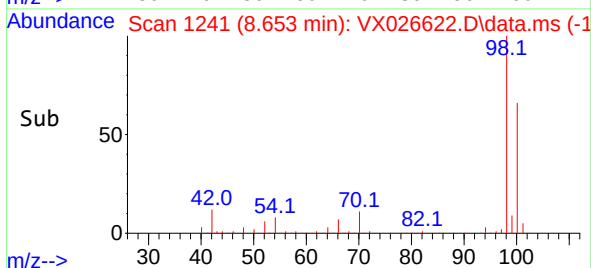
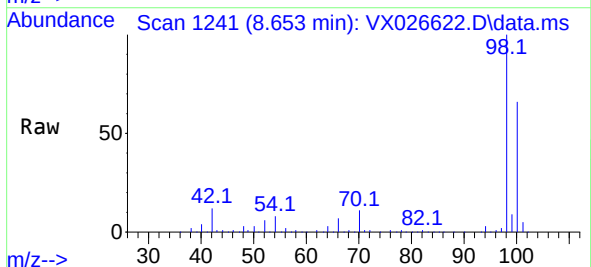
Acq: 27 Jan 2022 14:21

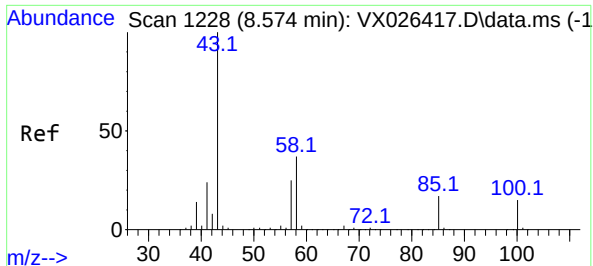
Tgt Ion: 98 Resp: 189766

Ion Ratio Lower Upper

98 100

100 66.2 53.2 79.8





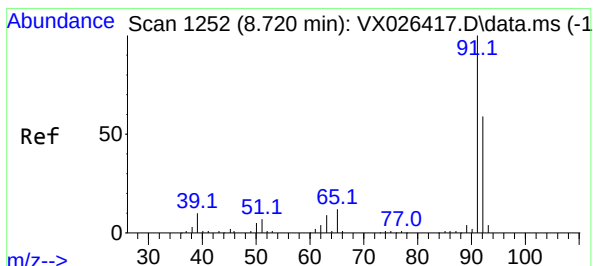
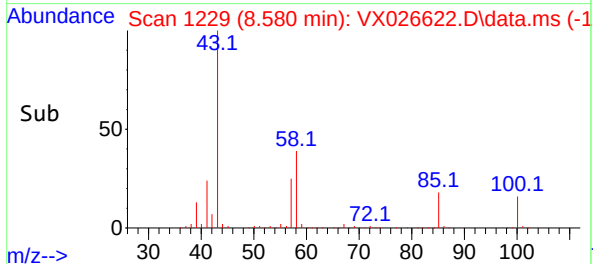
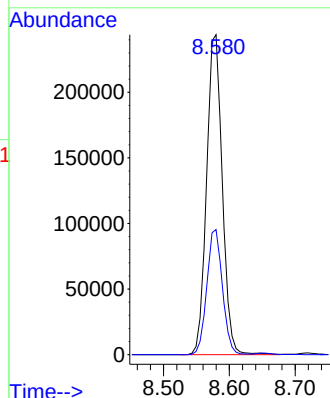
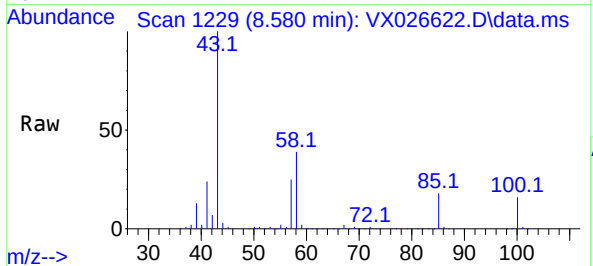
#51
4-Methyl-2-Pentanone
Concen: 246.454 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS

Tgt Ion: 43 Resp: 405354
Ion Ratio Lower Upper
43 100
58 38.9 30.5 45.7

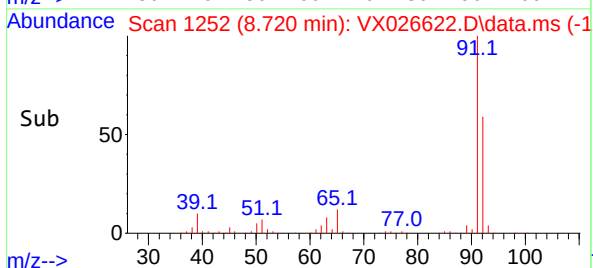
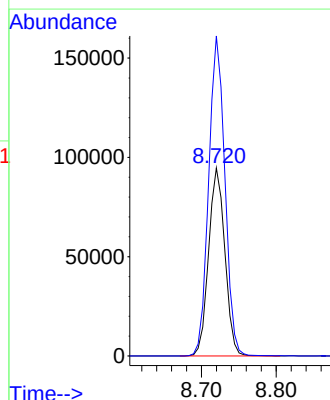
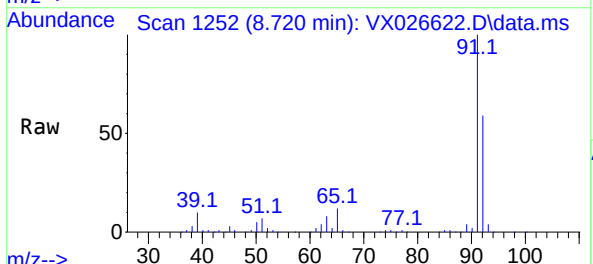
Manual Integrations
APPROVED

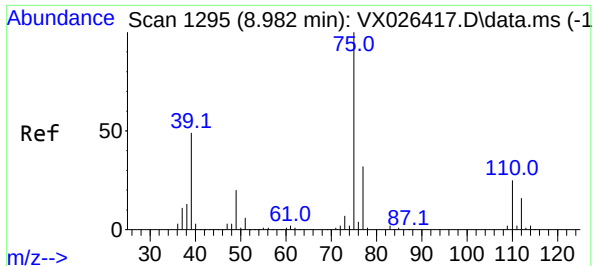
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#52
Toluene
Concen: 49.737 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Tgt Ion: 92 Resp: 143063
Ion Ratio Lower Upper
92 100
91 169.8 135.7 203.5





#53
t-1,3-Dichloropropene
Concen: 46.120 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Instrument :

MSVOA_X

ClientSampleId :

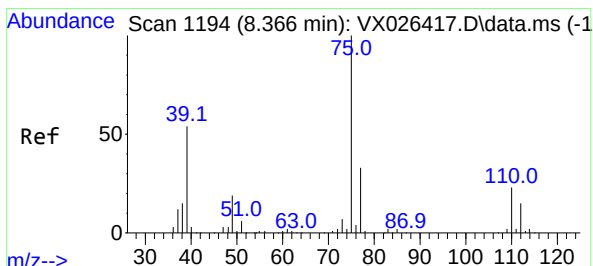
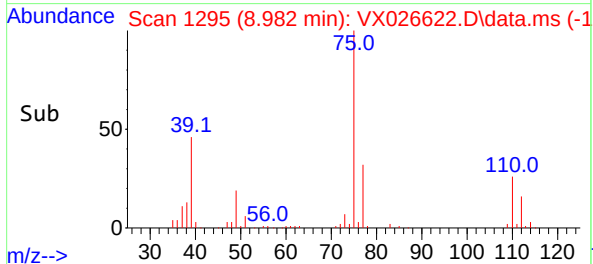
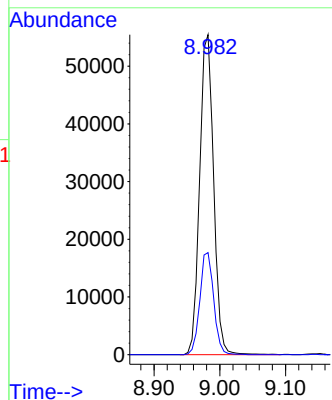
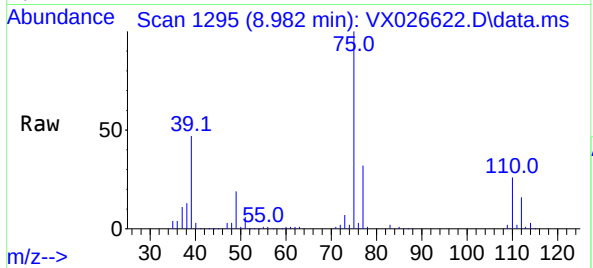
MW-12RMS

Tgt Ion: 75 Resp: 81940
Ion Ratio Lower Upper
75 100
77 31.9 25.7 38.5

Manual Integrations

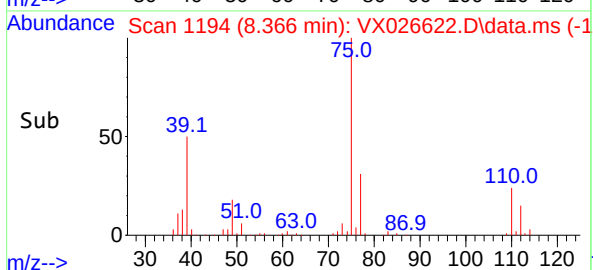
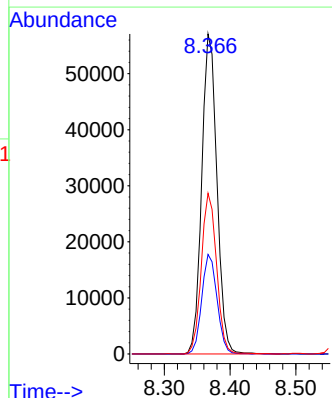
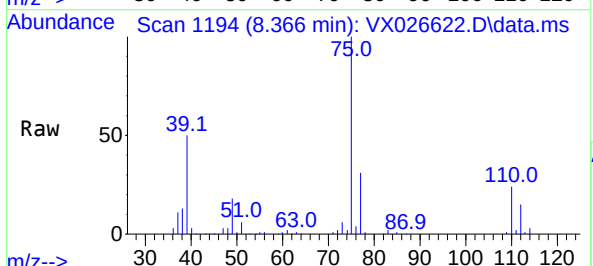
APPROVED

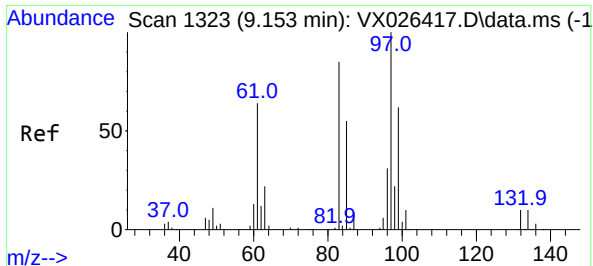
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#54
cis-1,3-Dichloropropene
Concen: 51.217 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

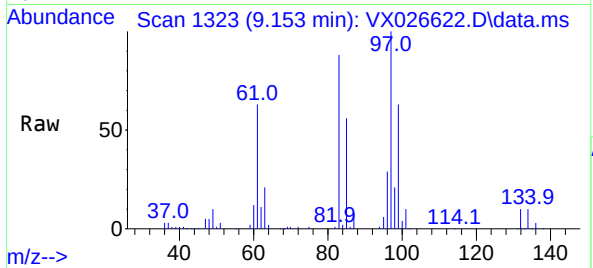
Tgt Ion: 75 Resp: 91737
Ion Ratio Lower Upper
75 100
77 31.1 26.2 39.2
39 50.2 43.5 65.3





#55
1,1,2-Trichloroethane
Concen: 50.772 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS

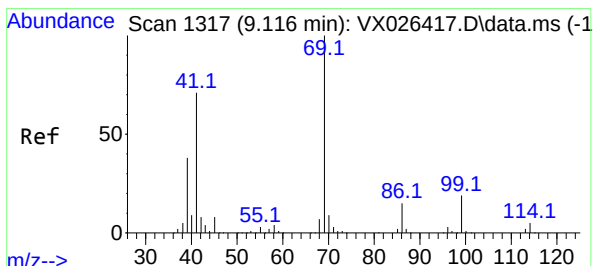
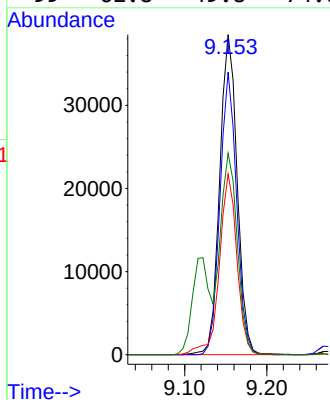
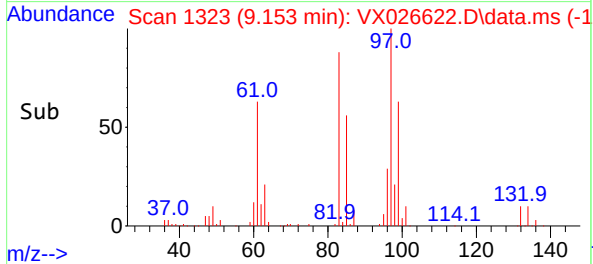


Tgt Ion: 97 Resp: 56990

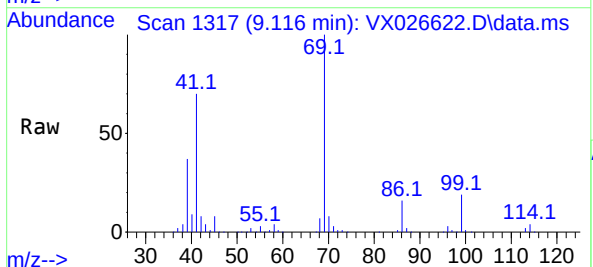
Ion	Ratio	Lower	Upper
97	100		
83	88.3	68.4	102.6
85	56.5	44.0	66.0
99	62.8	49.8	74.6

Manual Integrations
APPROVED

Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

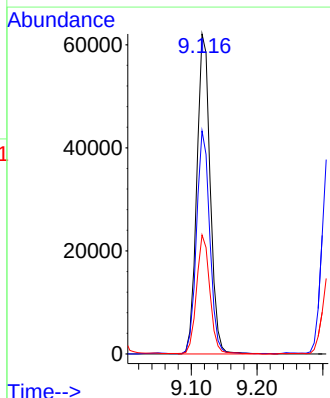
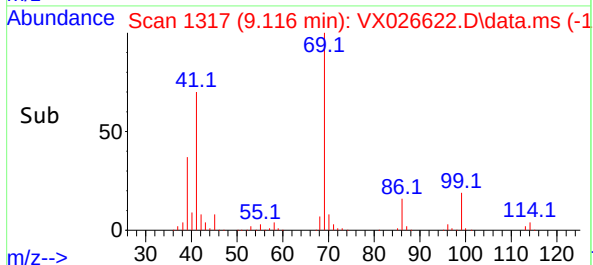


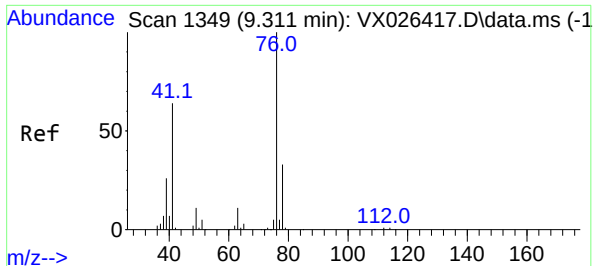
#56
Ethyl methacrylate
Concen: 50.963 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



Tgt Ion: 69 Resp: 87667

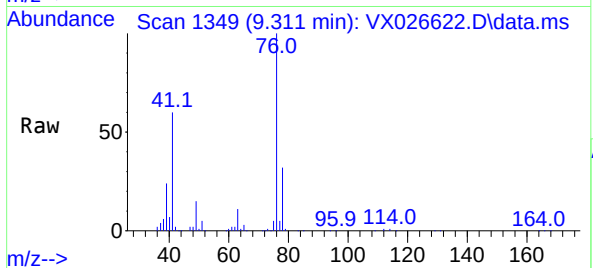
Ion	Ratio	Lower	Upper
69	100		
41	68.8	57.2	85.8
39	37.3	30.9	46.3





#57
1,3-Dichloropropane
Concen: 50.825 ug/l
RT: 9.311 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

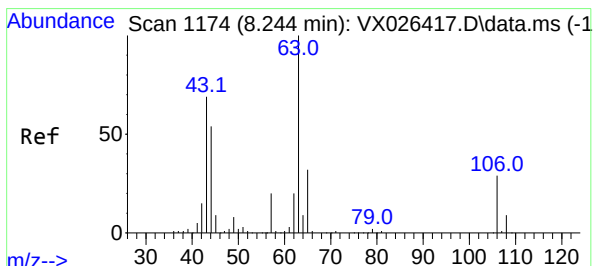
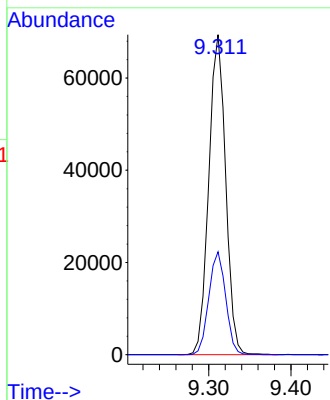
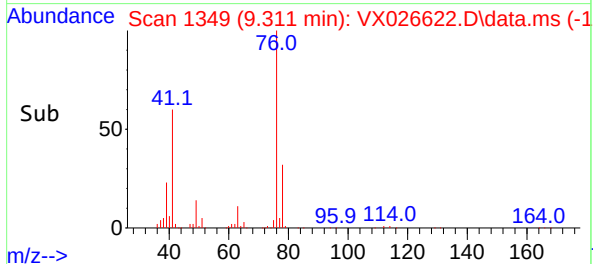
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



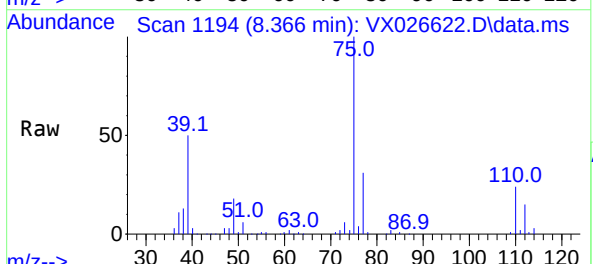
Tgt Ion: 76 Resp: 9890
Ion Ratio Lower Upper
76 100
78 32.1 25.7 38.5

Manual Integrations
APPROVED

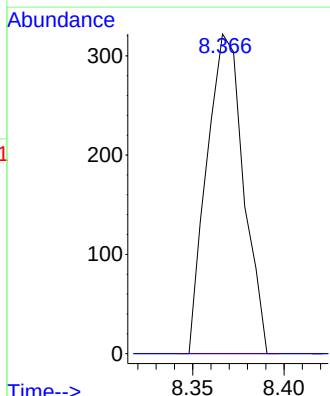
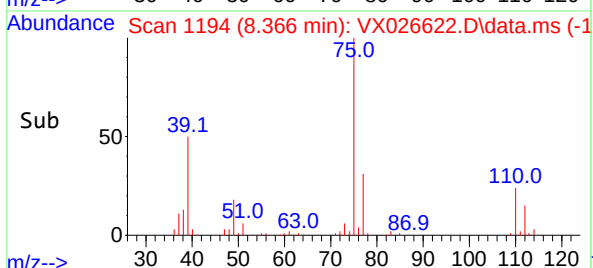
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

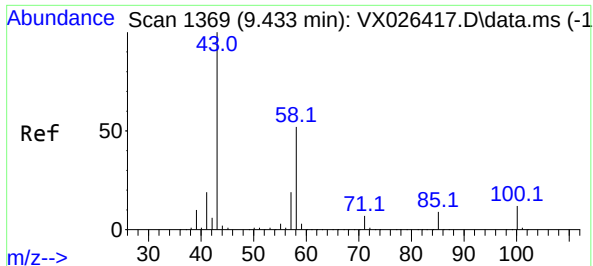


#58
2-Chloroethyl Vinyl ether
Concen: 0.499 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.122 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



Tgt Ion: 63 Resp: 450
Ion Ratio Lower Upper
63 100
106 0.0 23.0 34.6#





#59

2-Hexanone

Concen: 231.546 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026622.D

Acq: 27 Jan 2022 14:21

Instrument :

MSVOA_X

ClientSampleId :

MW-12RMS

Tgt Ion: 43 Resp: 291480

Ion Ratio Lower Upper

43 100

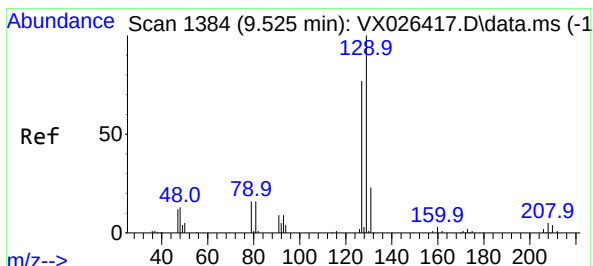
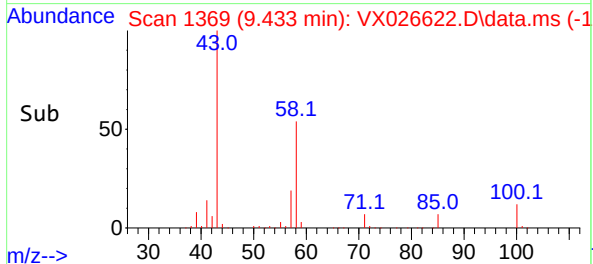
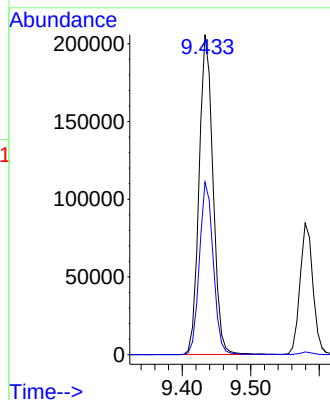
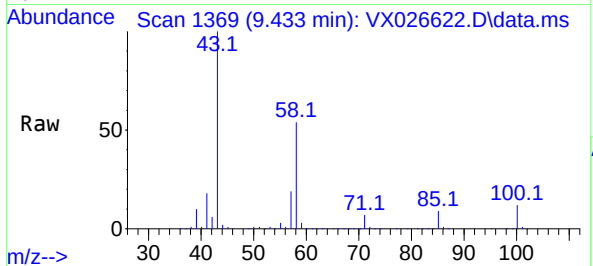
58 53.7 26.4 79.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/28/2022

Supervised By :Mahesh Dadoda 01/28/2022



#60

Dibromochloromethane

Concen: 52.645 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX026622.D

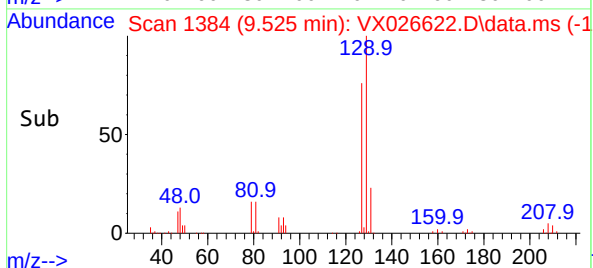
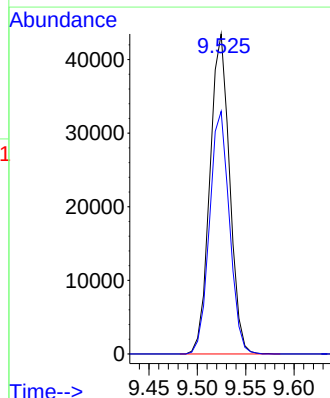
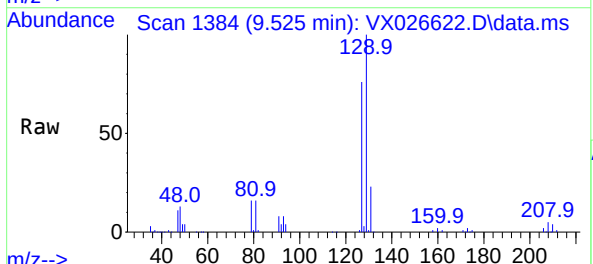
Acq: 27 Jan 2022 14:21

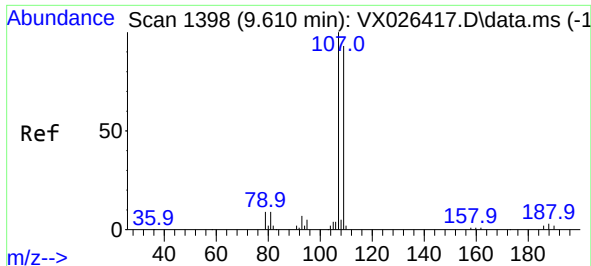
Tgt Ion:129 Resp: 61579

Ion Ratio Lower Upper

129 100

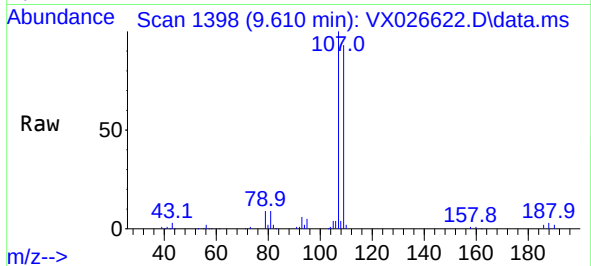
127 76.4 38.5 115.5





#61
1,2-Dibromoethane
Concen: 50.806 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

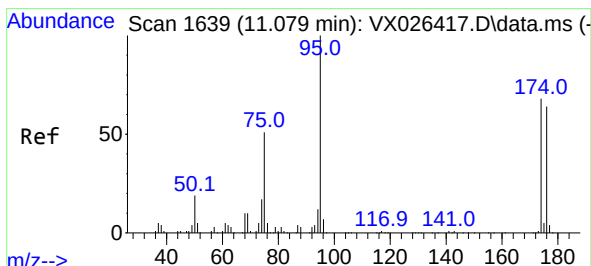
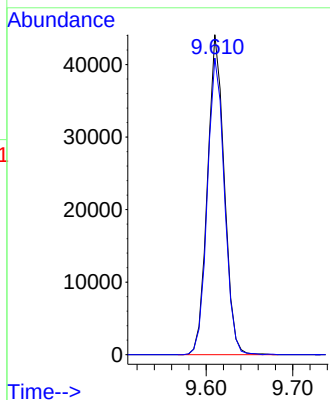
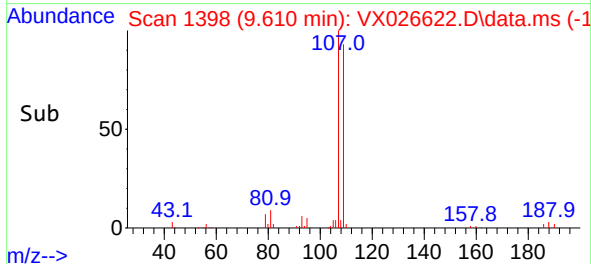
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



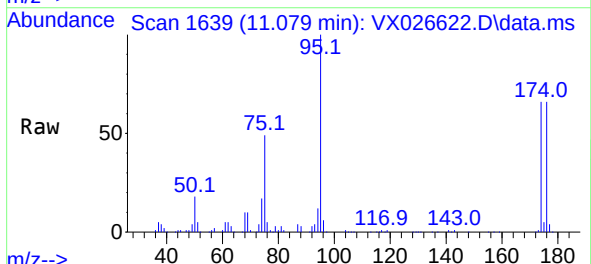
Tgt Ion:107 Resp: 59424
Ion Ratio Lower Upper
107 100
109 94.2 75.5 113.3

Manual Integrations
APPROVED

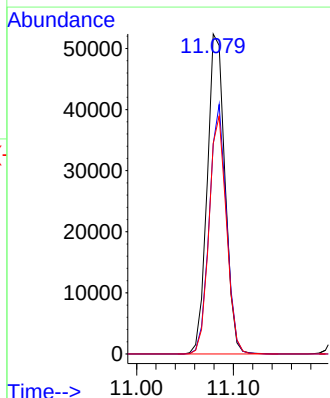
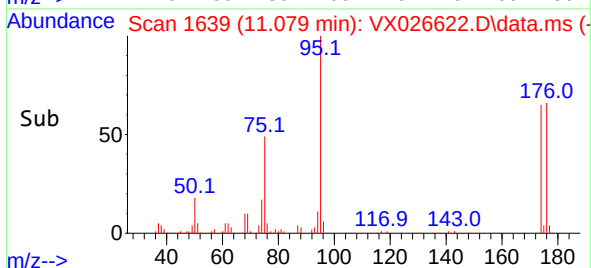
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

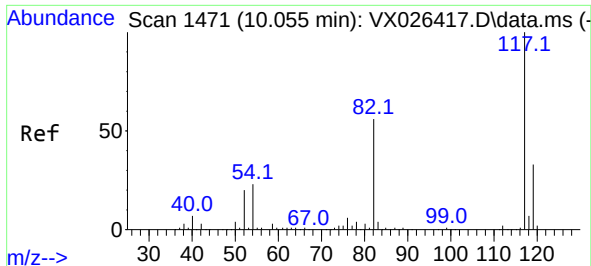


#62
4-Bromofluorobenzene
Concen: 48.704 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



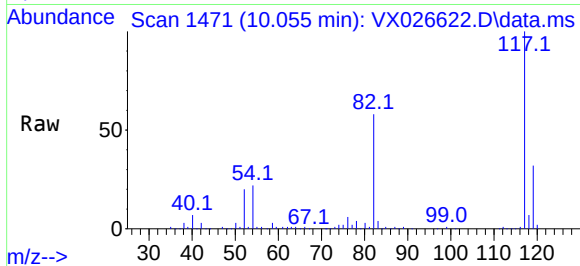
Tgt Ion: 95 Resp: 67021
Ion Ratio Lower Upper
95 100
174 74.9 0.0 148.6
176 72.4 0.0 141.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

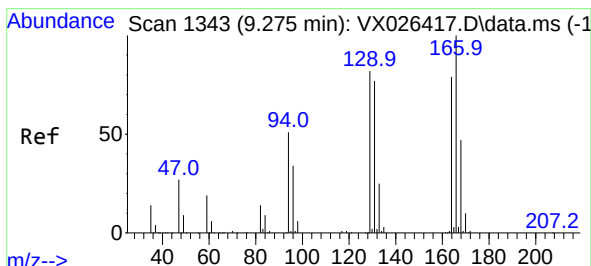
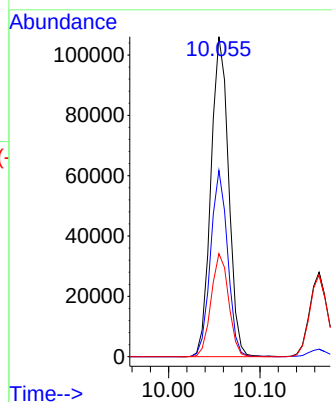
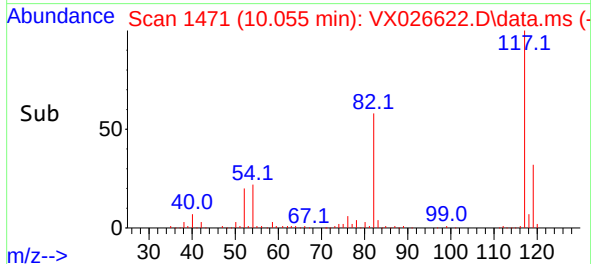
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



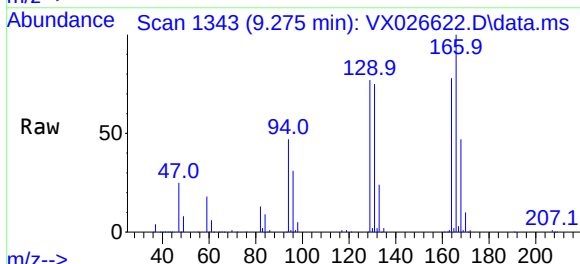
Tgt Ion:117 Resp: 14221
Ion Ratio Lower Upper
117 100
82 58.2 45.2 67.8
119 32.2 26.2 39.2

Manual Integrations
APPROVED

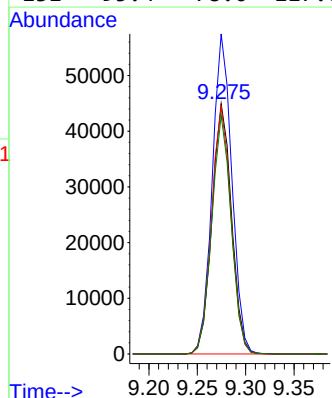
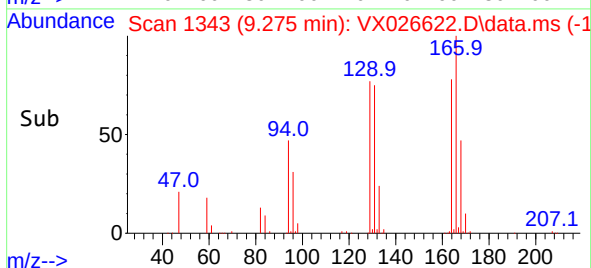
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

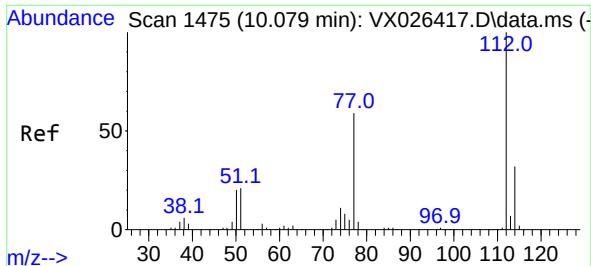


#64
Tetrachloroethene
Concen: 47.181 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



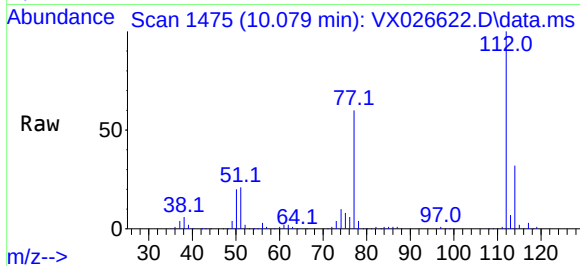
Tgt Ion:164 Resp: 63383
Ion Ratio Lower Upper
164 100
166 127.8 101.8 152.6
129 98.8 83.3 124.9
131 95.4 78.0 117.0





#65
Chlorobenzene
Concen: 49.325 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

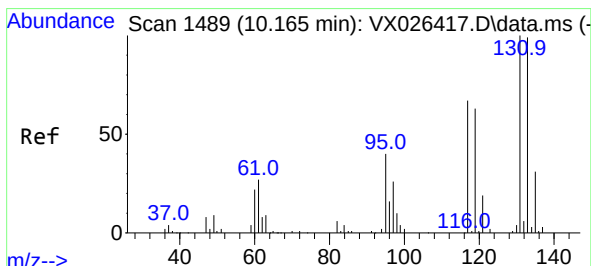
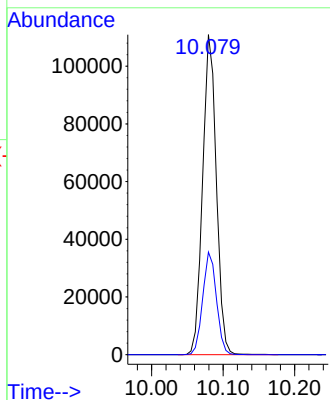
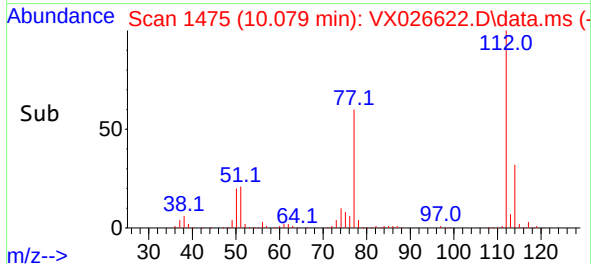
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



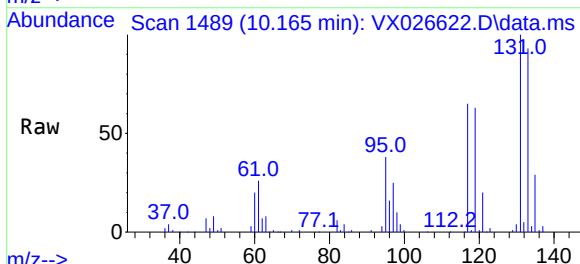
Tgt Ion:112 Resp: 14771
Ion Ratio Lower Upper
112 100
114 32.1 25.3 37.9

Manual Integrations
APPROVED

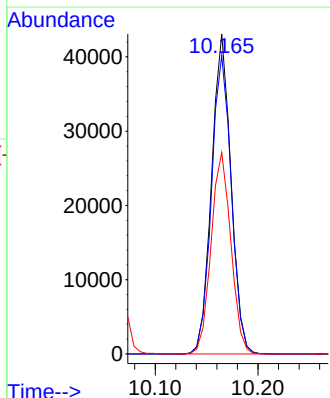
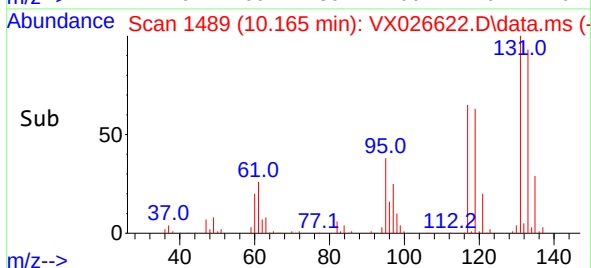
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

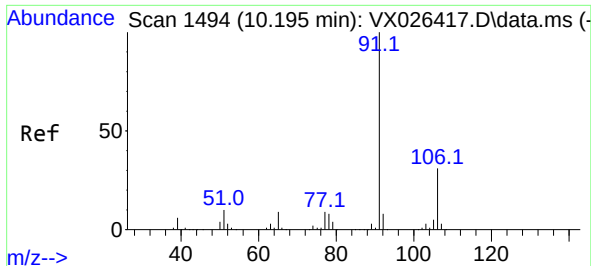


#66
1,1,1,2-Tetrachloroethane
Concen: 50.759 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



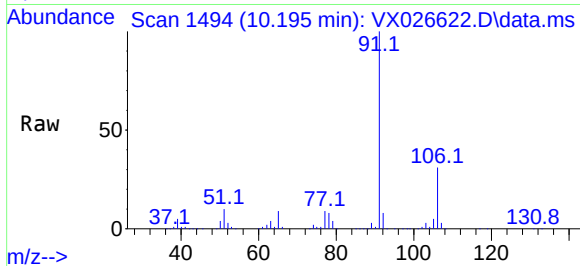
Tgt Ion:131 Resp: 56482
Ion Ratio Lower Upper
131 100
133 95.3 47.9 143.8
119 64.1 31.7 95.1





#67
Ethyl Benzene
Concen: 49.579 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

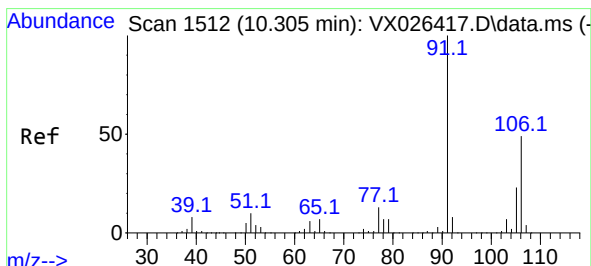
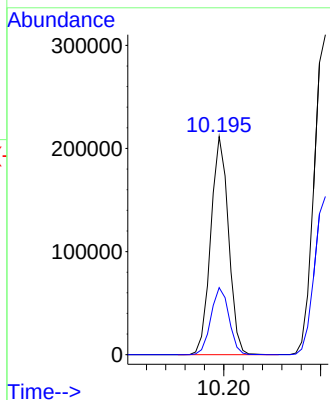
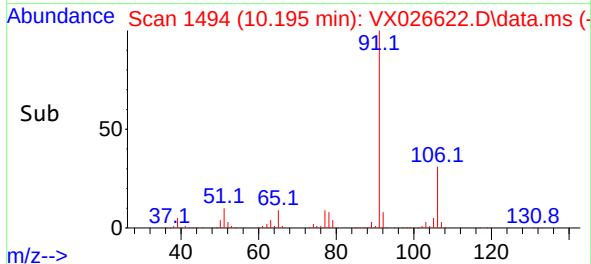
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



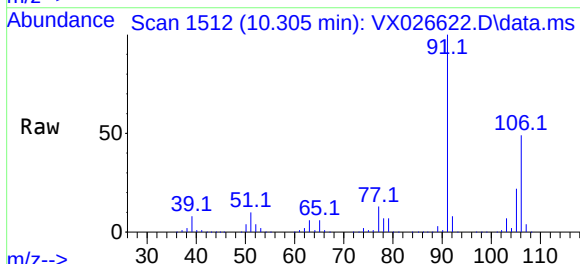
Tgt Ion: 91 Resp: 269817
Ion Ratio Lower Upper
91 100
106 30.7 24.7 37.1

Manual Integrations
APPROVED

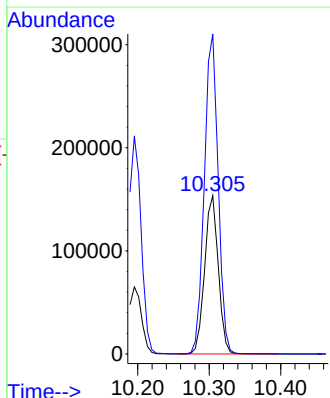
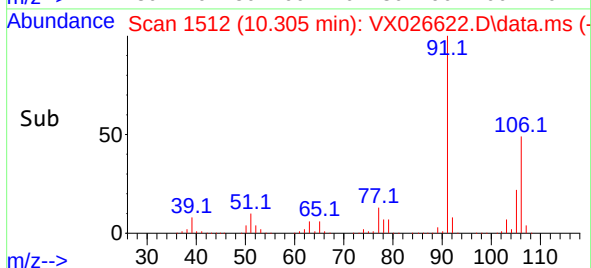
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

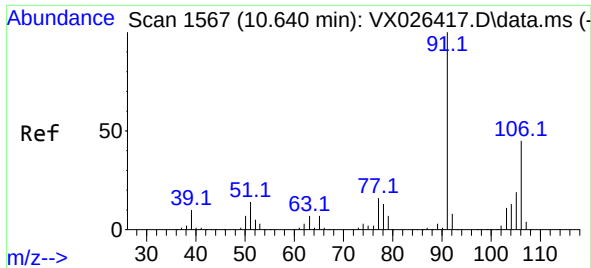


#68
m/p-Xylenes
Concen: 100.015 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



Tgt Ion:106 Resp: 203692
Ion Ratio Lower Upper
106 100
91 204.3 165.3 247.9





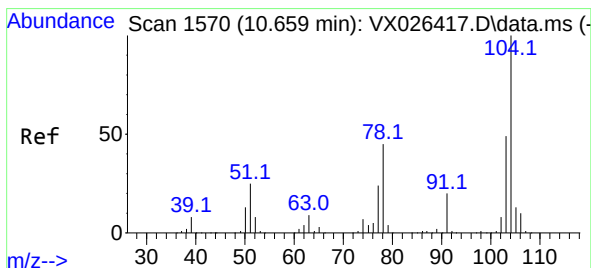
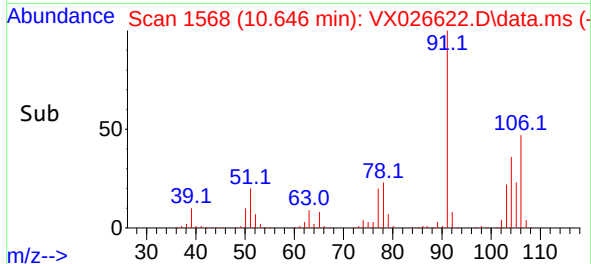
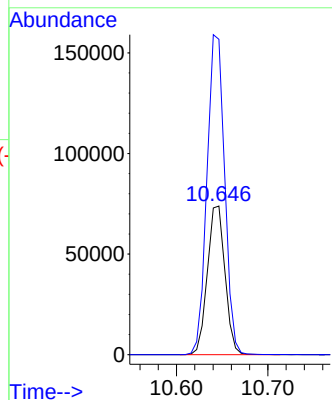
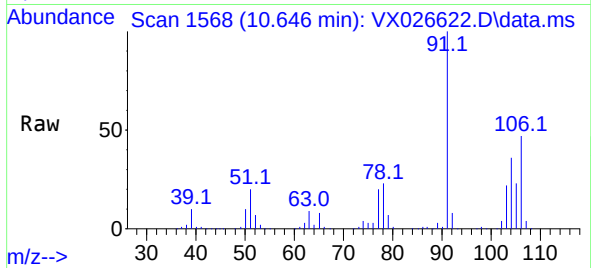
#69
o-Xylene
Concen: 50.368 ug/l
RT: 10.646 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS

Tgt Ion:106 Resp: 9898
Ion Ratio Lower Upper
106 100
91 215.8 109.7 329.0

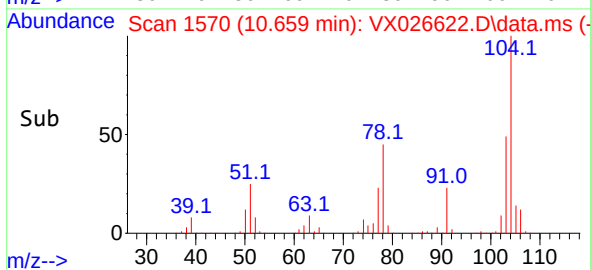
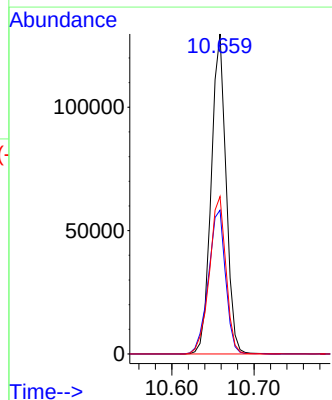
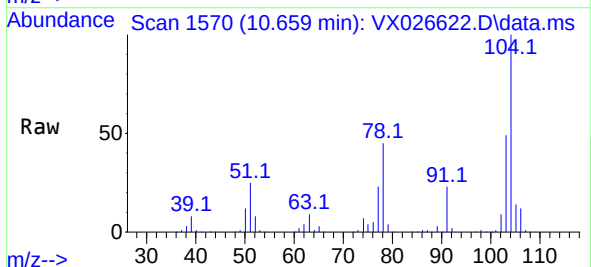
Manual Integrations
APPROVED

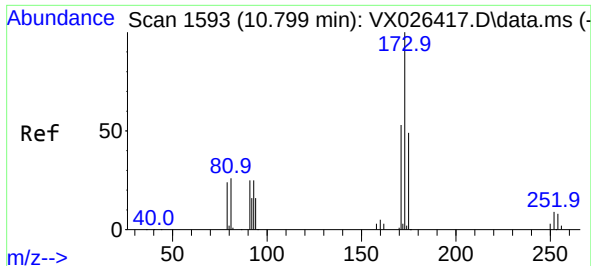
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#70
Styrene
Concen: 50.897 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

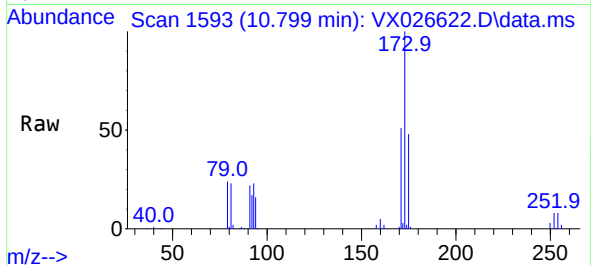
Tgt Ion:104 Resp: 163214
Ion Ratio Lower Upper
104 100
78 51.8 42.5 63.7
103 54.4 43.3 64.9





#71
Bromoform
Concen: 46.419 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

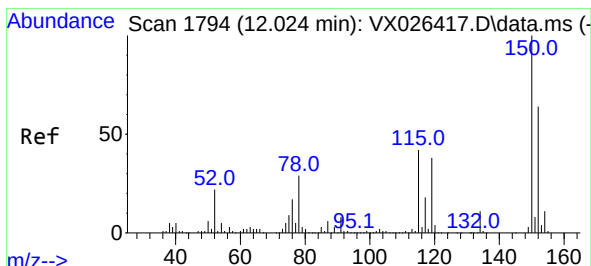
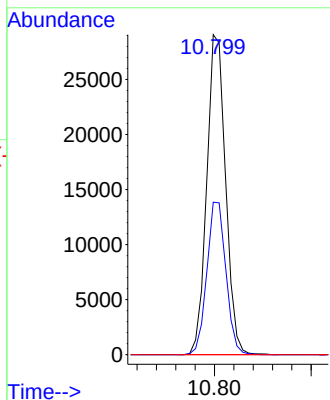
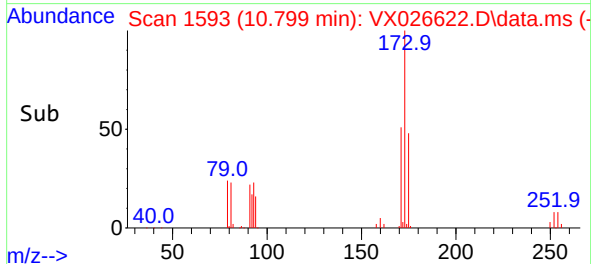
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



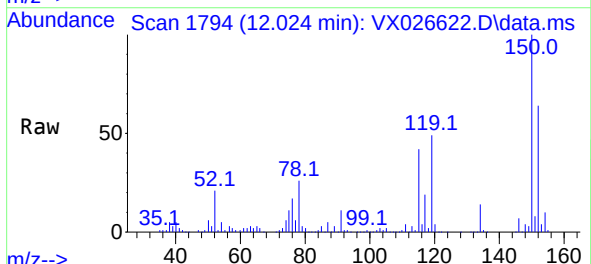
Tgt Ion:173 Resp: 39392
Ion Ratio Lower Upper
173 100
175 48.3 24.3 72.9
254 0.0 0.0 0.0

Manual Integrations
APPROVED

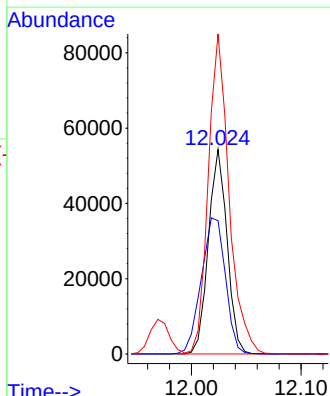
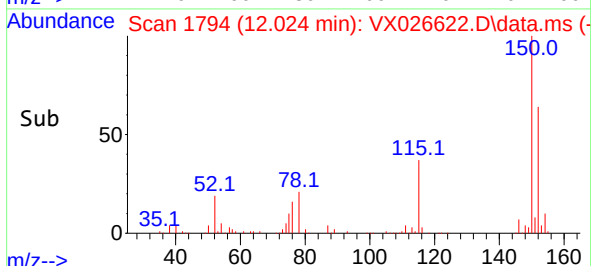
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

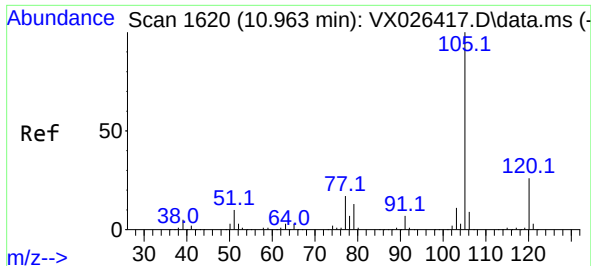


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



Tgt Ion:152 Resp: 64424
Ion Ratio Lower Upper
152 100
115 85.8 44.2 132.6
150 173.7 0.0 348.2





#73
Isopropylbenzene
Concen: 49.975 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Instrument :

MSVOA_X

ClientSampleId :

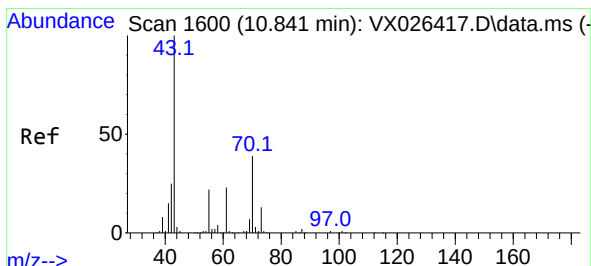
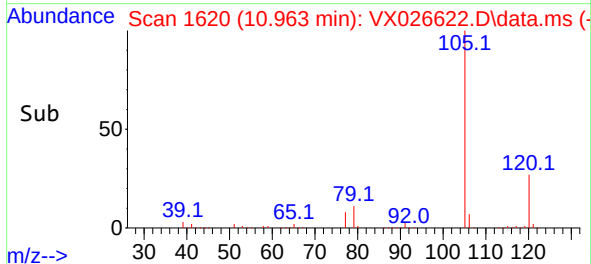
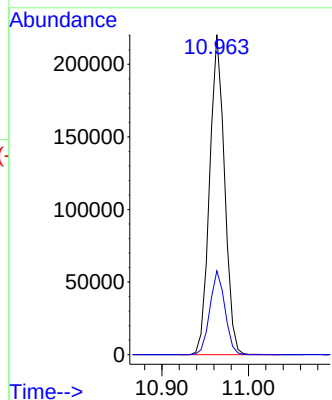
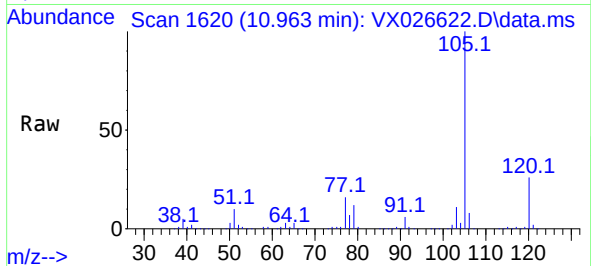
MW-12RMS

Tgt Ion:105 Resp: 263900
Ion Ratio Lower Upper
105 100
120 26.3 13.1 39.1

Manual Integrations

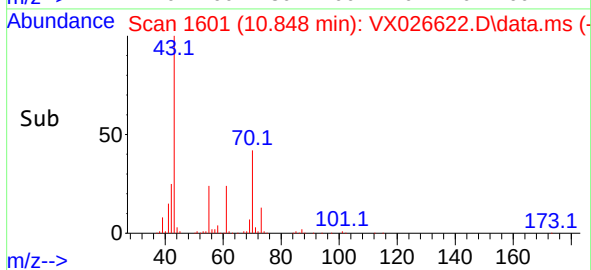
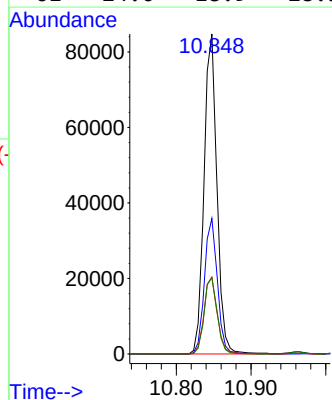
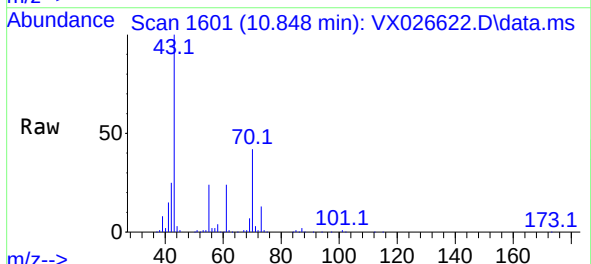
APPROVED

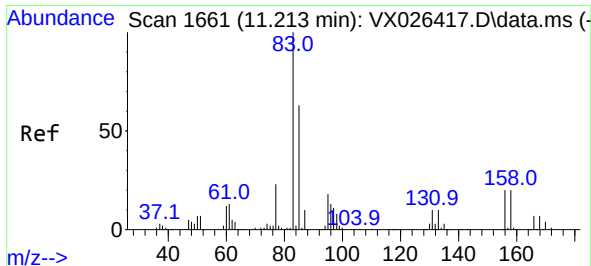
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#74
N-ethyl acetate
Concen: 49.902 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.006 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

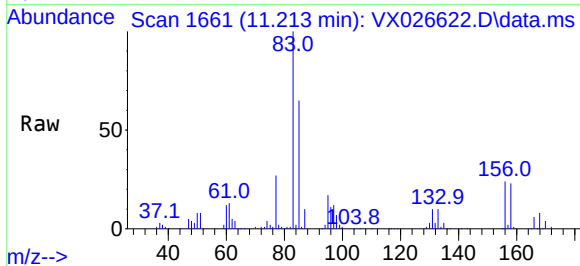
Tgt Ion: 43 Resp: 101735
Ion Ratio Lower Upper
43 100
70 42.5 32.9 49.3
55 24.7 18.3 27.5
61 24.0 18.9 28.3





#75
1,1,2,2-Tetrachloroethane
Concen: 50.797 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

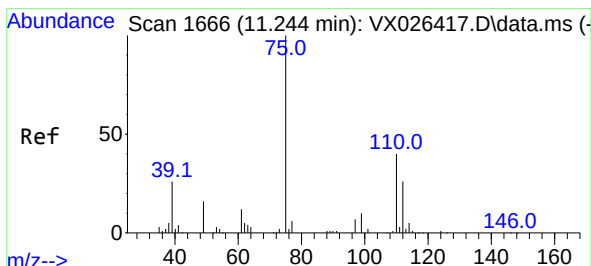
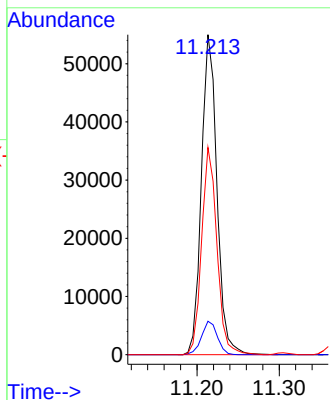
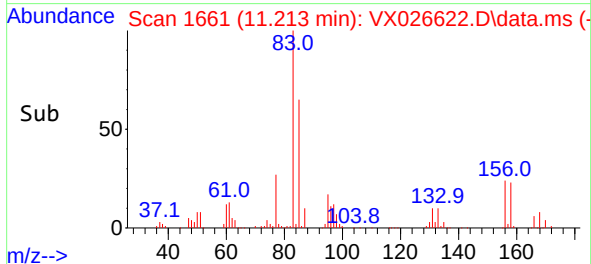
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



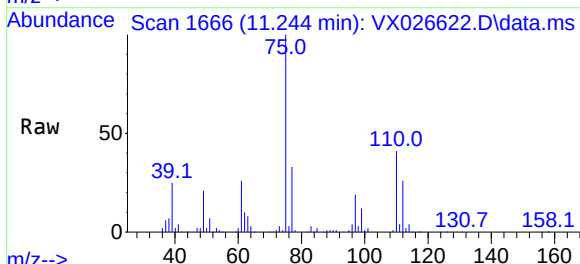
Tgt Ion: 83 Resp: 72000
Ion Ratio Lower Upper
83 100
131 10.7 5.3 15.9
85 64.0 32.0 96.2

Manual Integrations
APPROVED

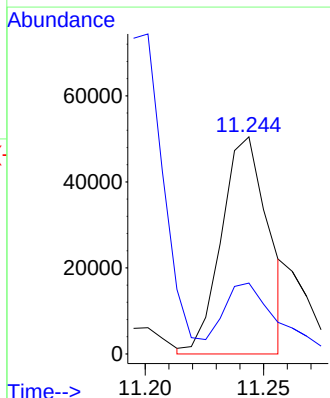
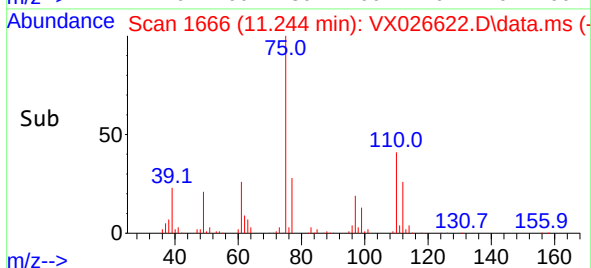
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

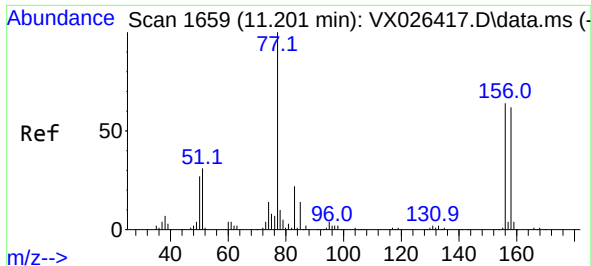


#76
1,2,3-Trichloropropane
Concen: 48.821 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



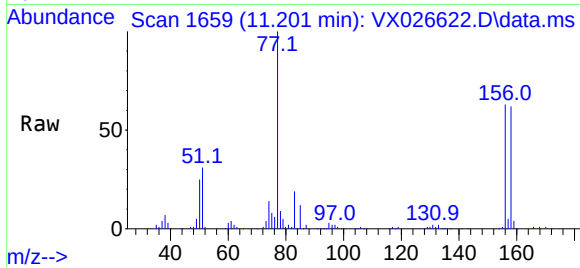
Tgt Ion: 75 Resp: 69252
Ion Ratio Lower Upper
75 100
77 37.9 18.3 54.8





#77
Bromobenzene
Concen: 49.151 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

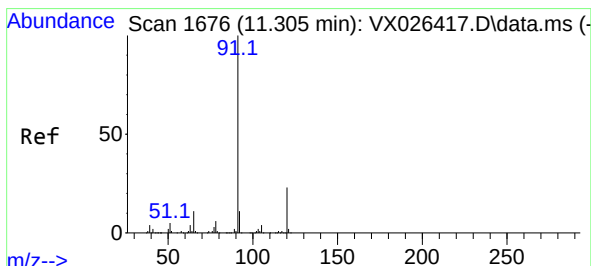
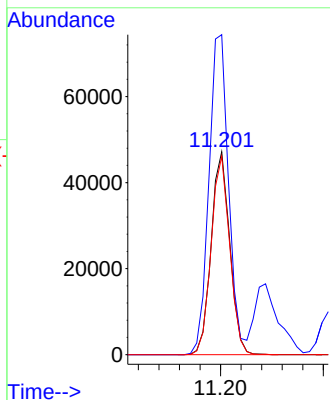
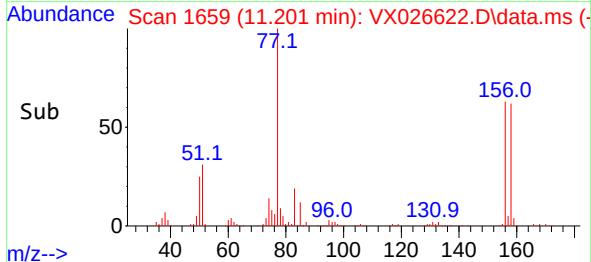
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



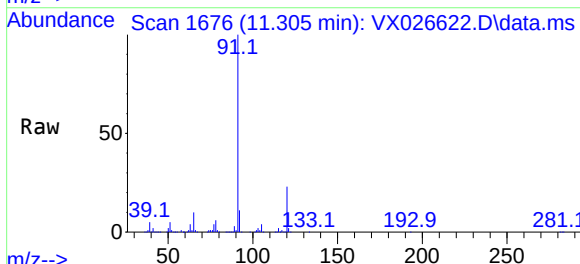
Tgt Ion:156 Resp: 59462
Ion Ratio Lower Upper
156 100
77 166.9 84.5 253.4
158 97.2 48.1 144.4

Manual Integrations
APPROVED

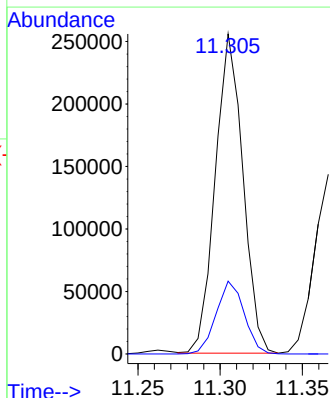
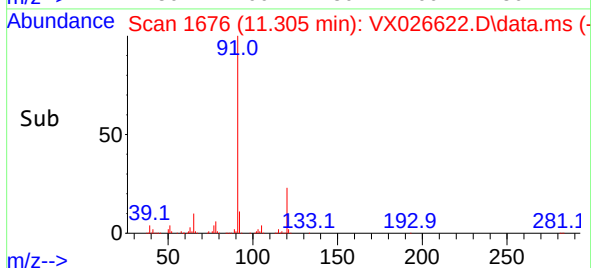
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

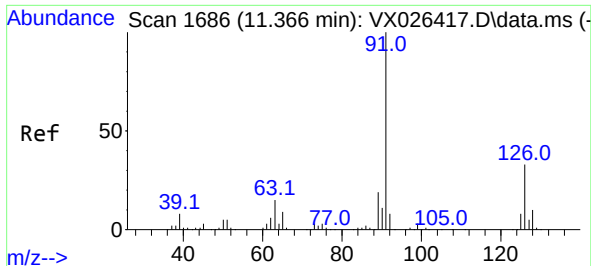


#78
n-propylbenzene
Concen: 49.563 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



Tgt Ion: 91 Resp: 298464
Ion Ratio Lower Upper
91 100
120 23.2 11.6 34.7





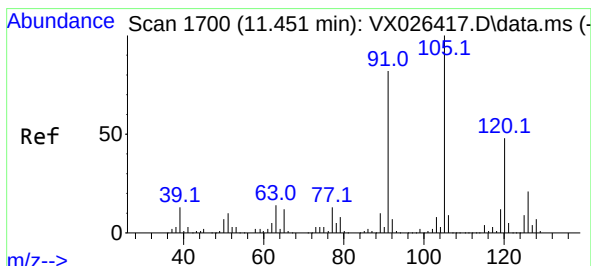
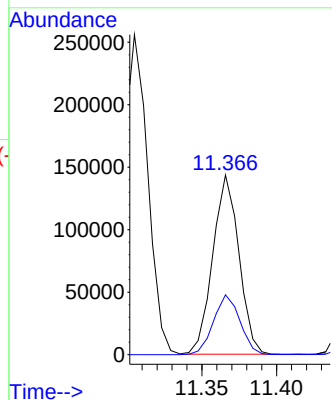
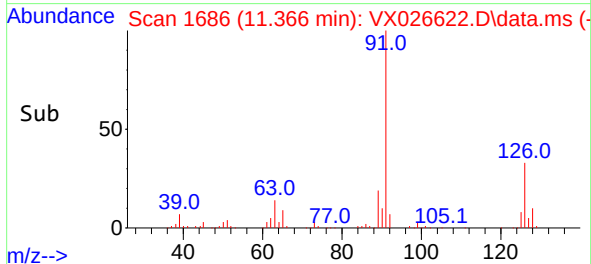
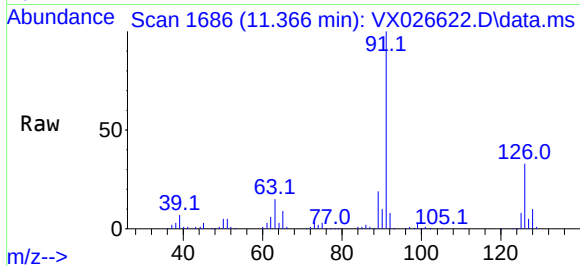
#79
2-Chlorotoluene
Concen: 47.777 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS

Tgt Ion: 91 Resp: 174470
Ion Ratio Lower Upper
91 100
126 33.8 16.4 49.2

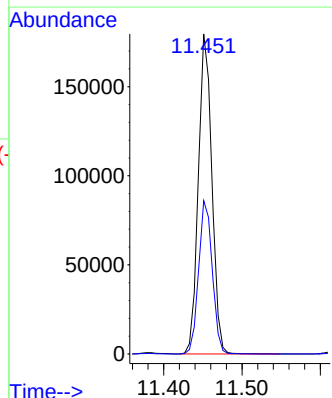
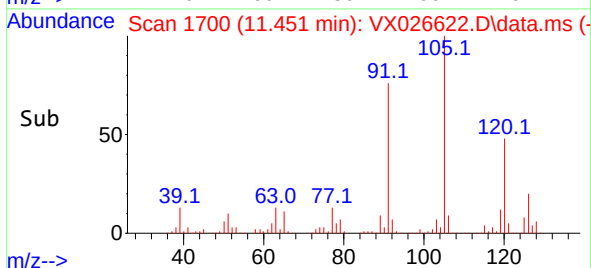
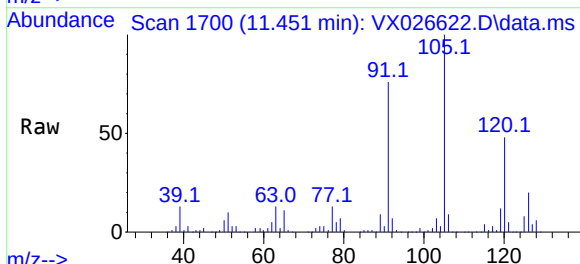
Manual Integrations
APPROVED

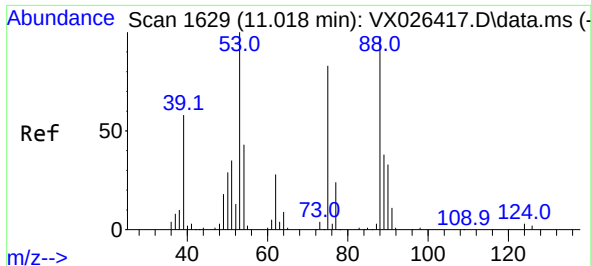
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#80
1,3,5-Trimethylbenzene
Concen: 49.592 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Tgt Ion:105 Resp: 215904
Ion Ratio Lower Upper
105 100
120 48.3 24.0 72.0





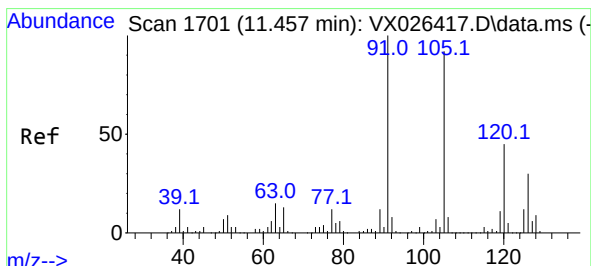
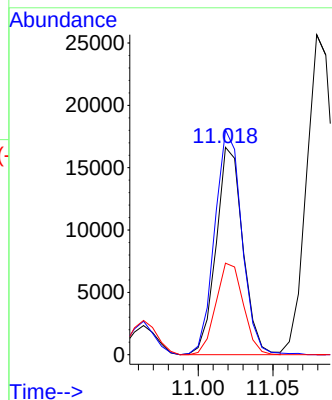
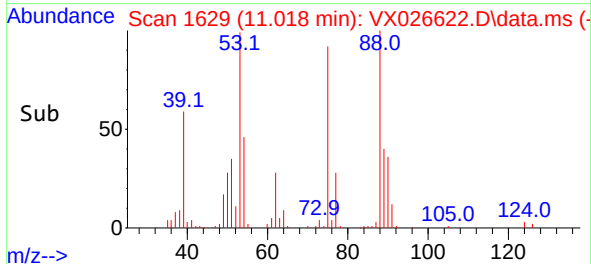
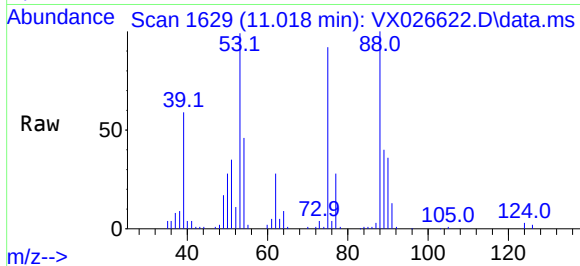
#81
trans-1,4-Dichloro-2-butene
Concen: 46.500 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS

Tgt Ion: 75 Resp: 20730
Ion Ratio Lower Upper
75 100
53 109.6 94.0 141.0
89 45.1 37.0 55.4

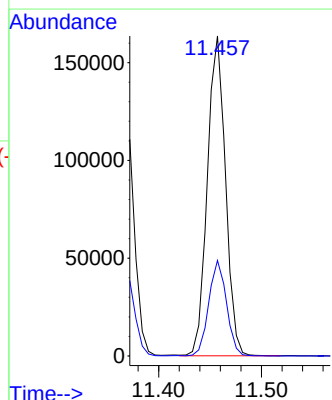
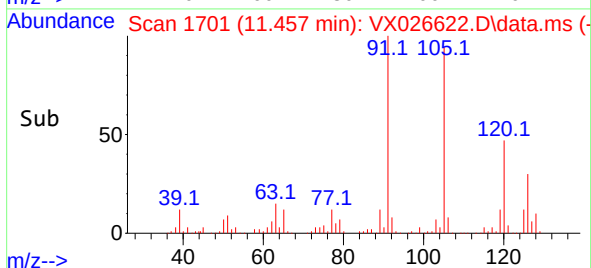
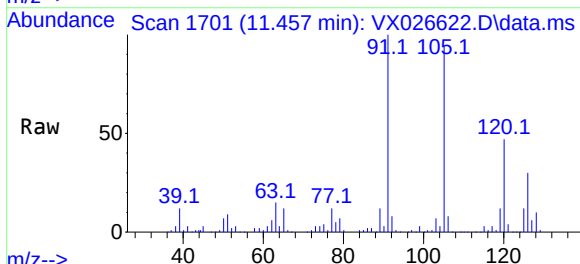
Manual Integrations
APPROVED

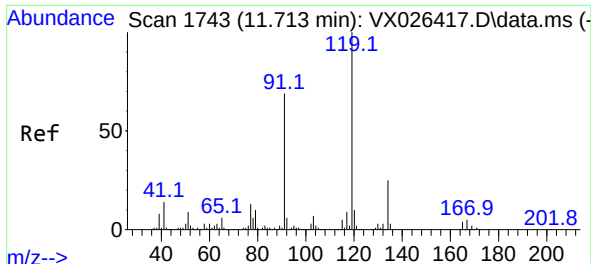
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#82
4-Chlorotoluene
Concen: 47.890 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Tgt Ion: 91 Resp: 200990
Ion Ratio Lower Upper
91 100
126 29.3 14.1 42.4





#83
 tert-Butylbenzene
 Concen: 50.216 ug/l
 RT: 11.719 min Scan# 1744
 Delta R.T. 0.006 min
 Lab File: VX026622.D
 Acq: 27 Jan 2022 14:21

Instrument :

MSVOA_X

ClientSampleId :

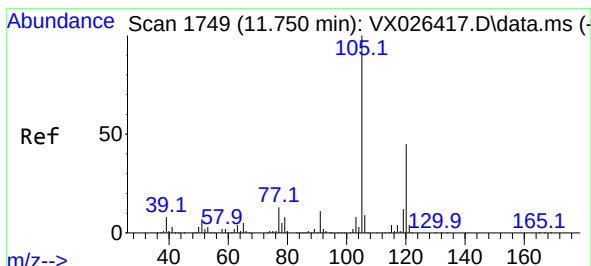
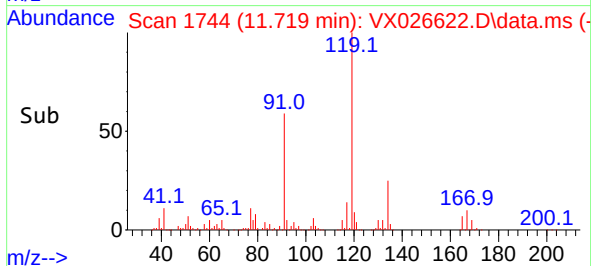
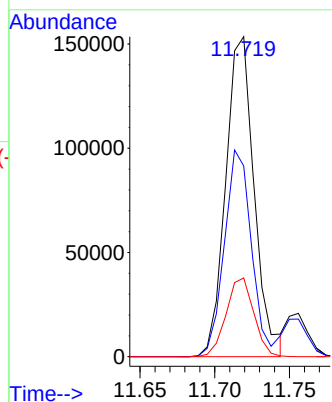
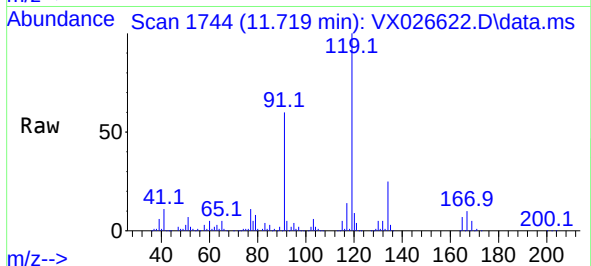
MW-12RMS

Tgt Ion:119 Resp: 204086
 Ion Ratio Lower Upper
 119 100
 91 60.8 31.4 94.0
 134 23.9 11.8 35.3

Manual Integrations

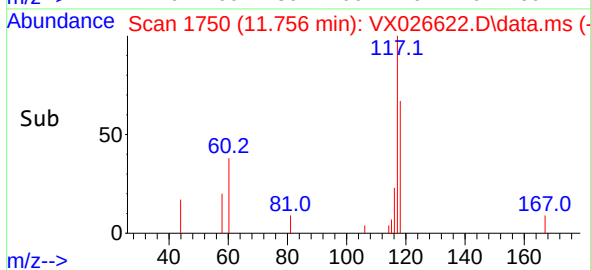
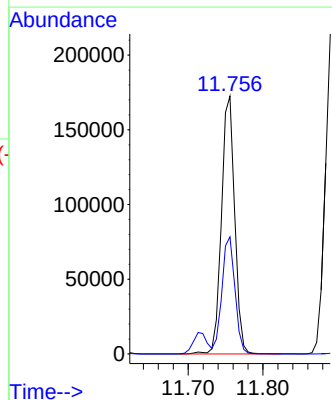
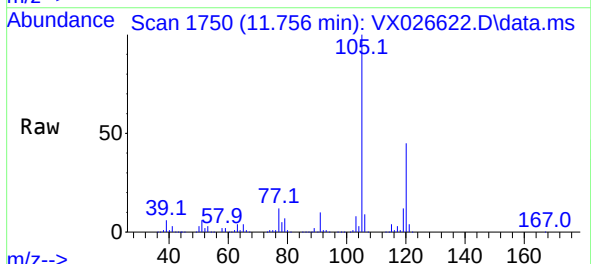
APPROVED

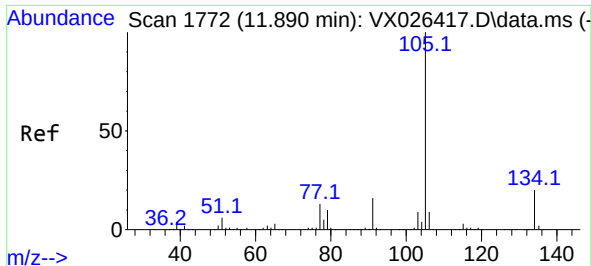
Reviewed By :John Carlone 01/28/2022
 Supervised By :Mahesh Dadoda 01/28/2022



#84
 1,2,4-Trimethylbenzene
 Concen: 48.939 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. 0.006 min
 Lab File: VX026622.D
 Acq: 27 Jan 2022 14:21

Tgt Ion:105 Resp: 213101
 Ion Ratio Lower Upper
 105 100
 120 44.8 21.9 65.5





#85
 sec-Butylbenzene
 Concen: 49.924 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026622.D
 Acq: 27 Jan 2022 14:21

Instrument :

MSVOA_X

ClientSampleId :

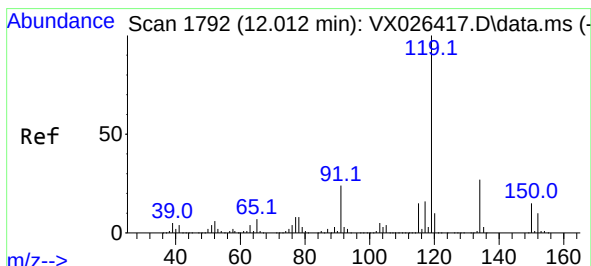
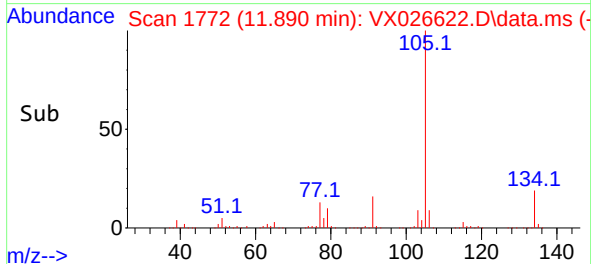
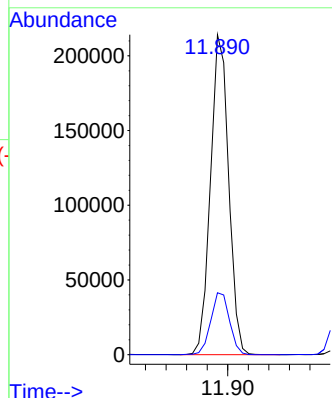
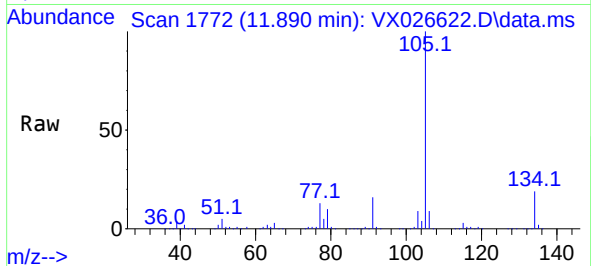
MW-12RMS

Tgt Ion:105 Resp: 262448
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.1 30.1

Manual Integrations

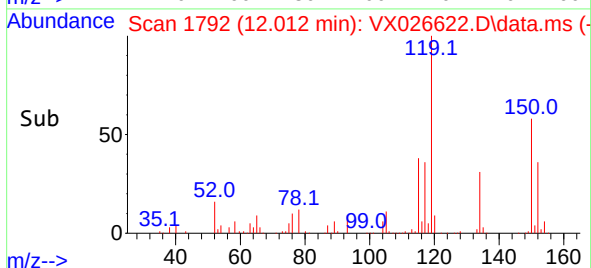
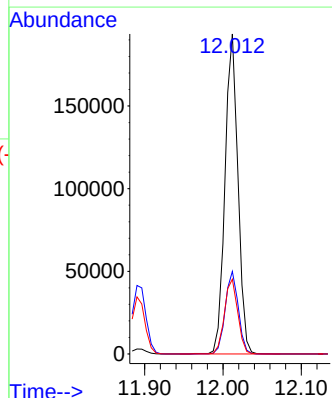
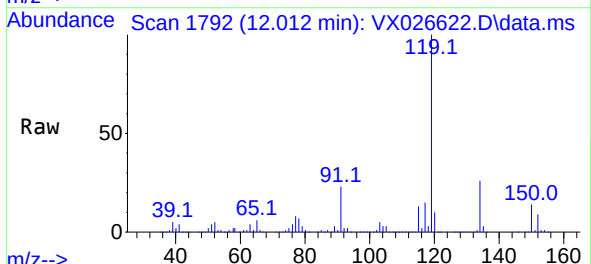
APPROVED

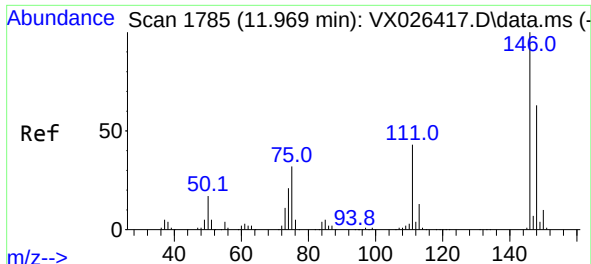
Reviewed By :John Carlone 01/28/2022
 Supervised By :Mahesh Dadoda 01/28/2022



#86
 p-Isopropyltoluene
 Concen: 50.624 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX026622.D
 Acq: 27 Jan 2022 14:21

Tgt Ion:119 Resp: 223274
 Ion Ratio Lower Upper
 119 100
 134 26.0 13.0 39.0
 91 24.1 12.6 37.6





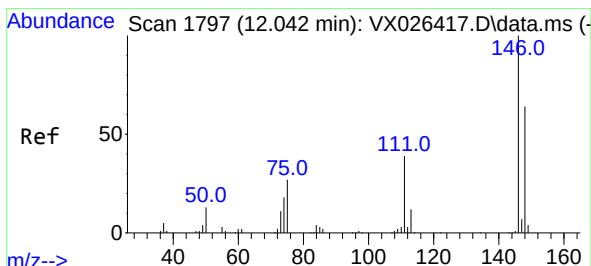
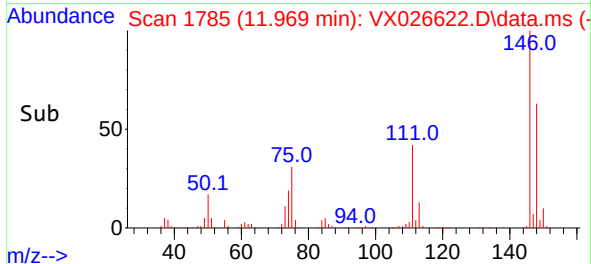
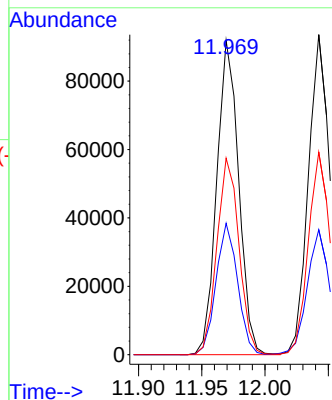
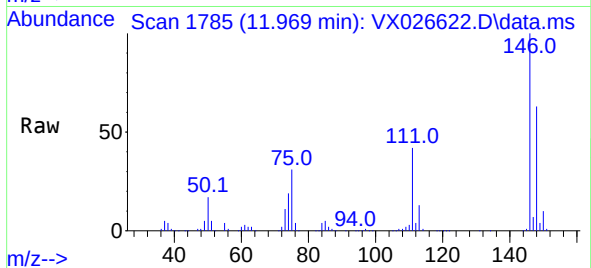
#87
1,3-Dichlorobenzene
Concen: 48.806 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS

Tgt Ion:146 Resp: 110674
Ion Ratio Lower Upper
146 100
111 41.3 21.3 63.7
148 63.1 31.6 95.0

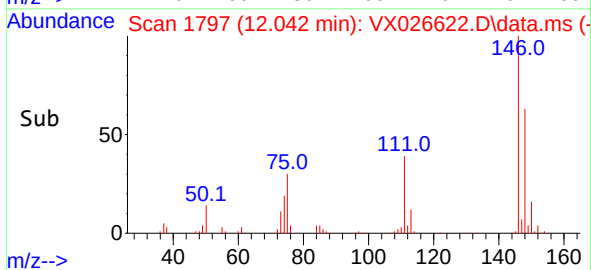
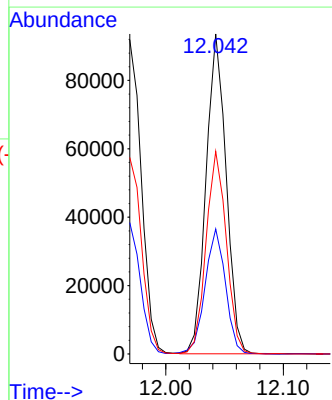
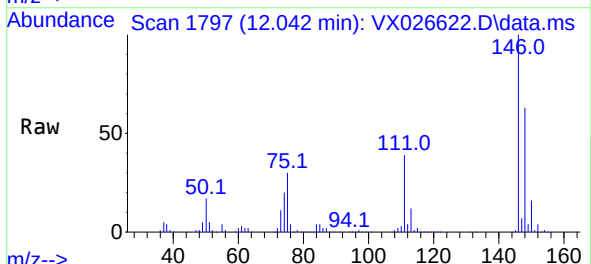
Manual Integrations
APPROVED

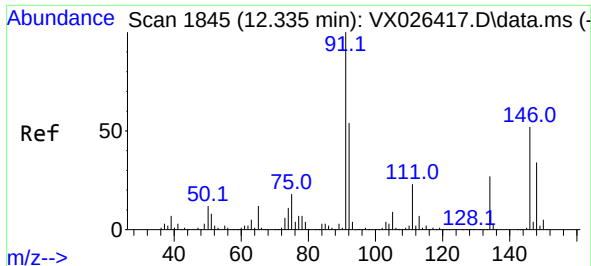
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#88
1,4-Dichlorobenzene
Concen: 48.487 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

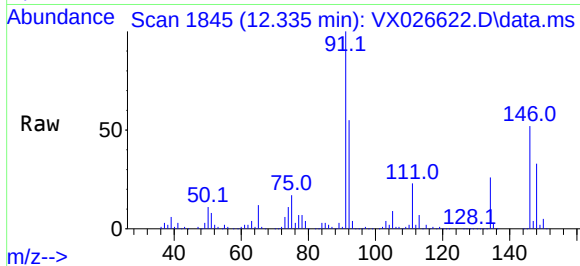
Tgt Ion:146 Resp: 111288
Ion Ratio Lower Upper
146 100
111 39.8 20.2 60.6
148 63.9 31.4 94.0





#89
n-Butylbenzene
Concen: 49.868 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

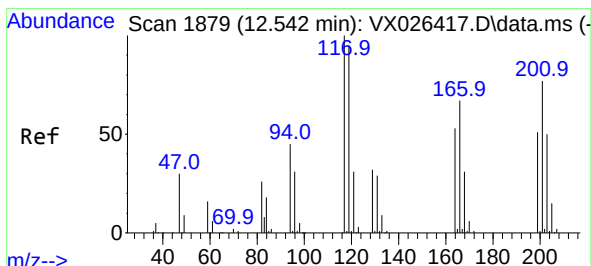
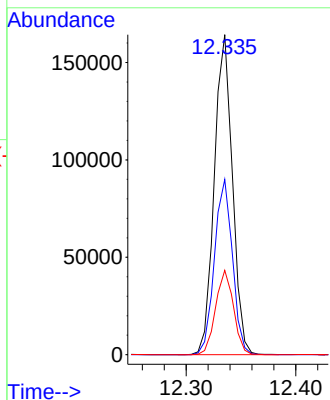
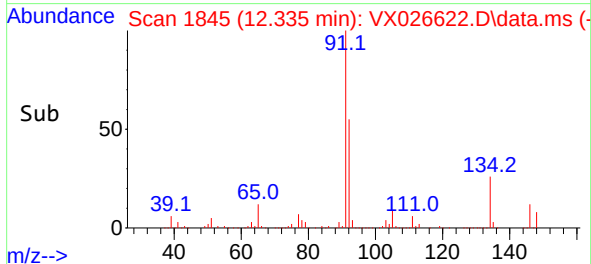
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



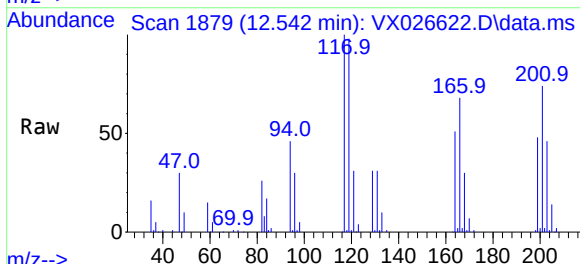
Tgt Ion: 91 Resp: 18874
Ion Ratio Lower Upper
91 100
92 54.5 27.2 81.6
134 26.0 13.1 39.1

Manual Integrations
APPROVED

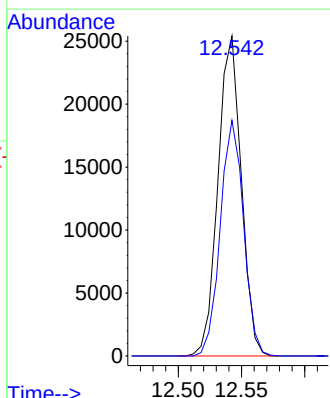
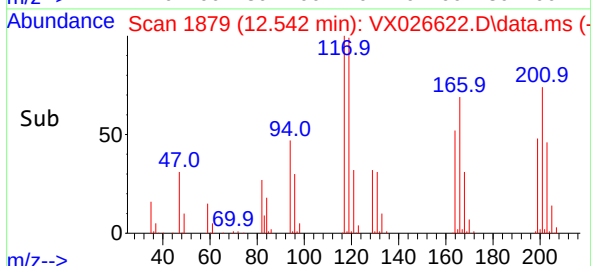
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

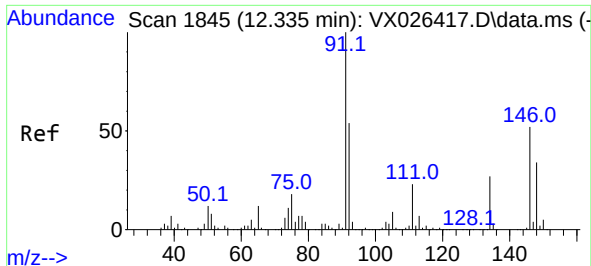


#90
Hexachloroethane
Concen: 44.471 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



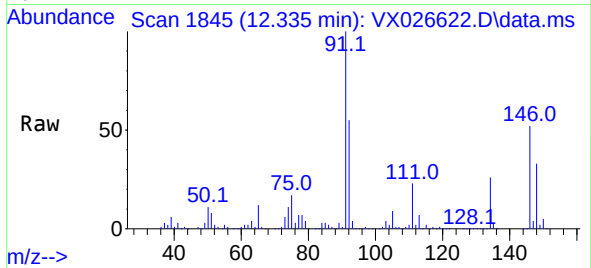
Tgt Ion:117 Resp: 32546
Ion Ratio Lower Upper
117 100
201 73.4 35.6 106.8





#91
1,2-Dichlorobenzene
Concen: 49.899 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

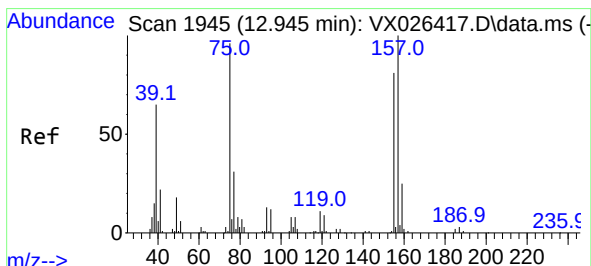
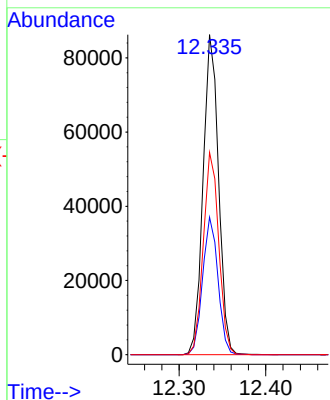
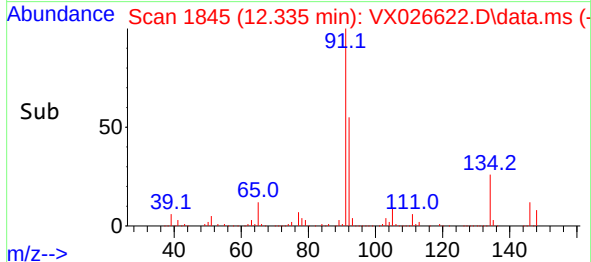
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



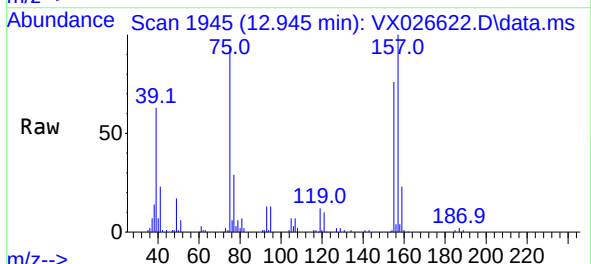
Tgt Ion:146 Resp: 106929
Ion Ratio Lower Upper
146 100
111 42.7 21.8 65.3
148 63.2 32.0 96.2

Manual Integrations
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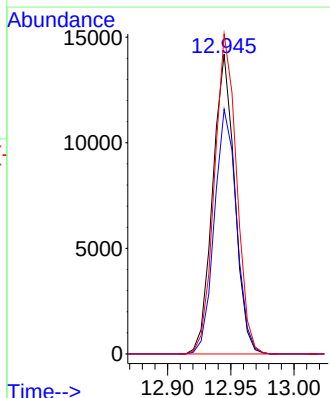
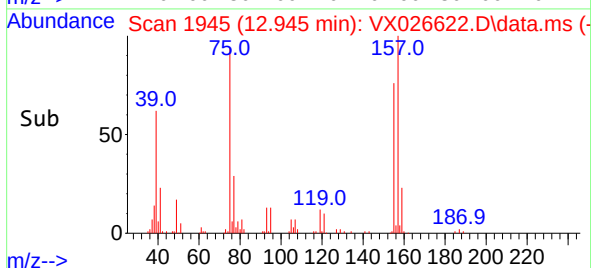
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

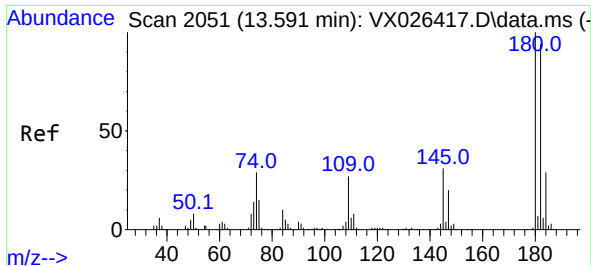


#92
1,2-Dibromo-3-Chloropropane
Concen: 49.828 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



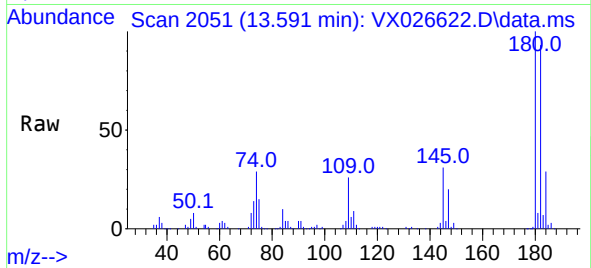
Tgt Ion: 75 Resp: 17070
Ion Ratio Lower Upper
75 100
155 82.5 40.0 119.9
157 107.8 51.6 154.8





#93
1,2,4-Trichlorobenzene
Concen: 49.446 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

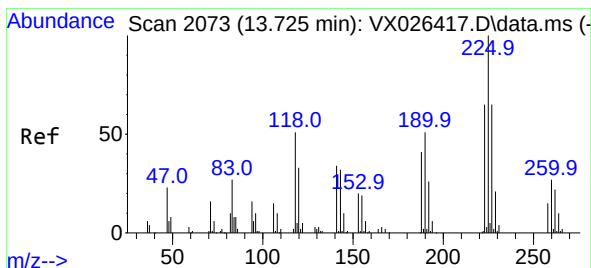
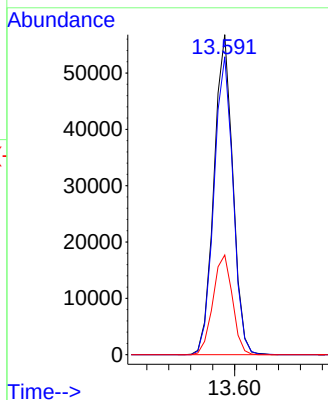
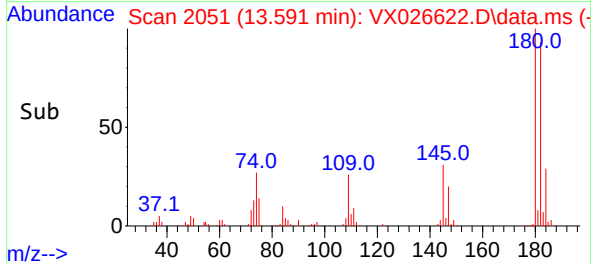
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



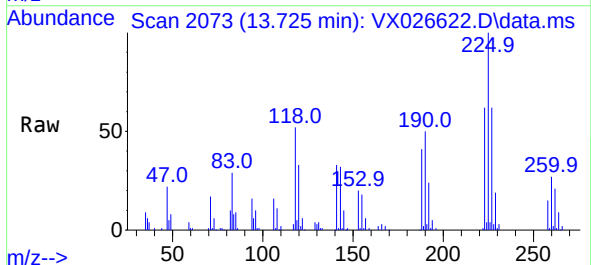
Tgt Ion:180 Resp: 6793
Ion Ratio Lower Upper
180 100
182 94.2 46.7 140.0
145 32.0 16.3 48.8

Manual Integrations
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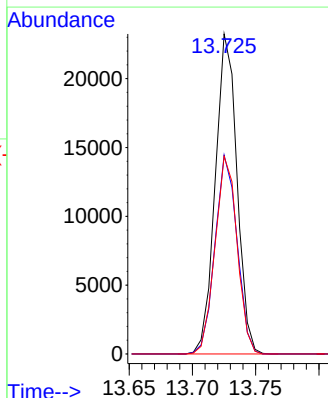
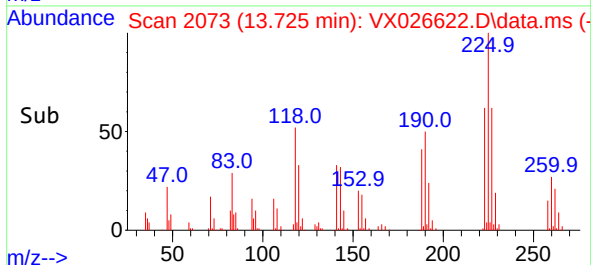
Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022

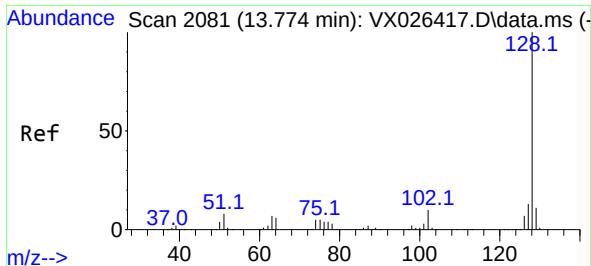


#94
Hexachlorobutadiene
Concen: 47.627 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21



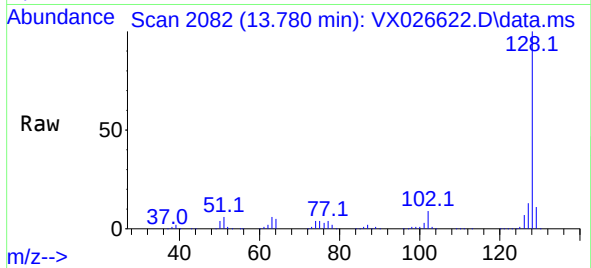
Tgt Ion:225 Resp: 27622
Ion Ratio Lower Upper
225 100
223 63.4 32.0 96.0
227 62.8 32.3 96.9





#95
Naphthalene
Concen: 50.422 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

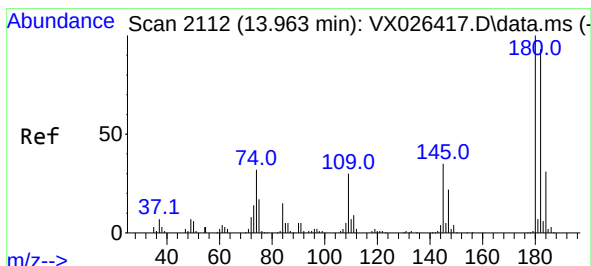
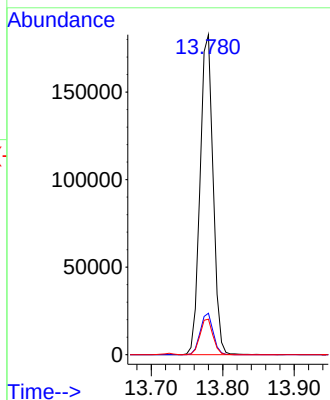
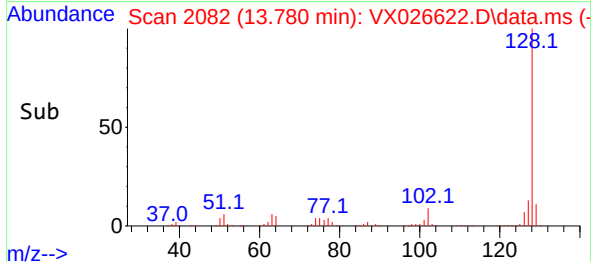
Instrument :
MSVOA_X
ClientSampleId :
MW-12RMS



Tgt Ion:128 Resp: 23106
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 11.1 8.7 13.1

Manual Integrations
APPROVED

Reviewed By :John Carlone 01/28/2022
Supervised By :Mahesh Dadoda 01/28/2022



#96
1,2,3-Trichlorobenzene
Concen: 49.392 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX026622.D
Acq: 27 Jan 2022 14:21

Tgt Ion:180 Resp: 66736
Ion Ratio Lower Upper
180 100
182 93.8 47.2 141.6
145 34.5 17.5 52.5

