

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100621\
 Data File : VX024628.D
 Acq On : 06 Oct 2021 19:19
 Operator : JC/MD
 Sample : M3960-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RAMB-MW13-GWRE

Quant Time: Oct 07 07:49:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	147290	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	254252	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	206079	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	97554	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	104624	50.40	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.80%	
35) Dibromofluoromethane	5.397	113	86001	50.92	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.84%	
50) Toluene-d8	8.653	98	268331	43.16	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 86.32%#	
62) 4-Bromofluorobenzene	11.085	95	100219	41.00	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 82.00%#	

Target Compounds					Qvalue	
3) Chloromethane	1.294	50	381	0.27	ug/l	99
4) Vinyl Chloride	1.252	62	1009	0.69	ug/l #	1
5) Bromomethane	1.624	94	317	0.32	ug/l	85
6) Chloroethane	1.660	64	129	0.39	ug/l #	43
11) Tert butyl alcohol	2.959	59	2314	Below	Cal #	73
13) Acrolein	2.239	56	44	10.43	ug/l #	14
15) Acrylonitrile	3.099	53	226	0.24	ug/l #	34
16) Acetone	2.386	43	12404	4.19	ug/l	91
17) Carbon Disulfide	2.514	76	244	0.30	ug/l #	75
20) Methylene Chloride	2.788	84	75	Below	Cal #	64
25) 2-Butanone	4.580	43	3045	2.13	ug/l #	85
31) Cyclohexane	5.477	56	2653	1.07	ug/l #	87
36) 1,1-Dichloropropene	5.556	75	11343	4.65	ug/l #	50
37) Ethyl Acetate	4.580	43	3045	1.00	ug/l #	64
38) Carbon Tetrachloride	5.562	117	14993	5.65	ug/l #	17
39) Methylcyclohexane	7.379	83	5974	2.09	ug/l	99
48) Methyl methacrylate	7.659	41	765	0.33	ug/l #	71
51) 4-Methyl-2-Pentanone	8.586	43	1088	0.36	ug/l #	83
52) Toluene	8.720	92	1155	0.26	ug/l	83
55) 1,1,2-Trichloroethane	9.104	97	1056	0.57	ug/l #	22
67) Ethyl Benzene	10.195	91	28863	3.80	ug/l	95
68) m/p-Xylenes	10.305	106	35844	12.30	ug/l	97
69) o-Xylene	10.646	106	21274	7.38	ug/l	96
70) Styrene	10.640	104	1175	0.24	ug/l #	1
73) Isopropylbenzene	10.963	105	10735	1.56	ug/l	98
76) 1,2,3-Trichloropropane	11.085	75	54092	24.42	ug/l #	39
78) n-propylbenzene	11.305	91	10746	1.33	ug/l	99
79) 2-Chlorotoluene	11.384	91	11488	2.34	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	31375	5.33	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.085	75	54092	66.63	ug/l #	12
82) 4-Chlorotoluene	11.451	91	3619	0.63	ug/l #	45
83) tert-Butylbenzene	11.975	119	4602	0.78	ug/l	69
84) 1,2,4-Trimethylbenzene	11.756	105	48139	8.22	ug/l	97
85) sec-Butylbenzene	11.896	105	2232	0.31	ug/l #	61
86) p-Isopropyltoluene	11.975	119	4602	0.74	ug/l	92
89) n-Butylbenzene	12.323	91	7676	1.40	ug/l #	9

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Quant Title : SW846 8260
QLast Update : Thu Sep 23 18:24:34 2021
Response via : Initial Calibration

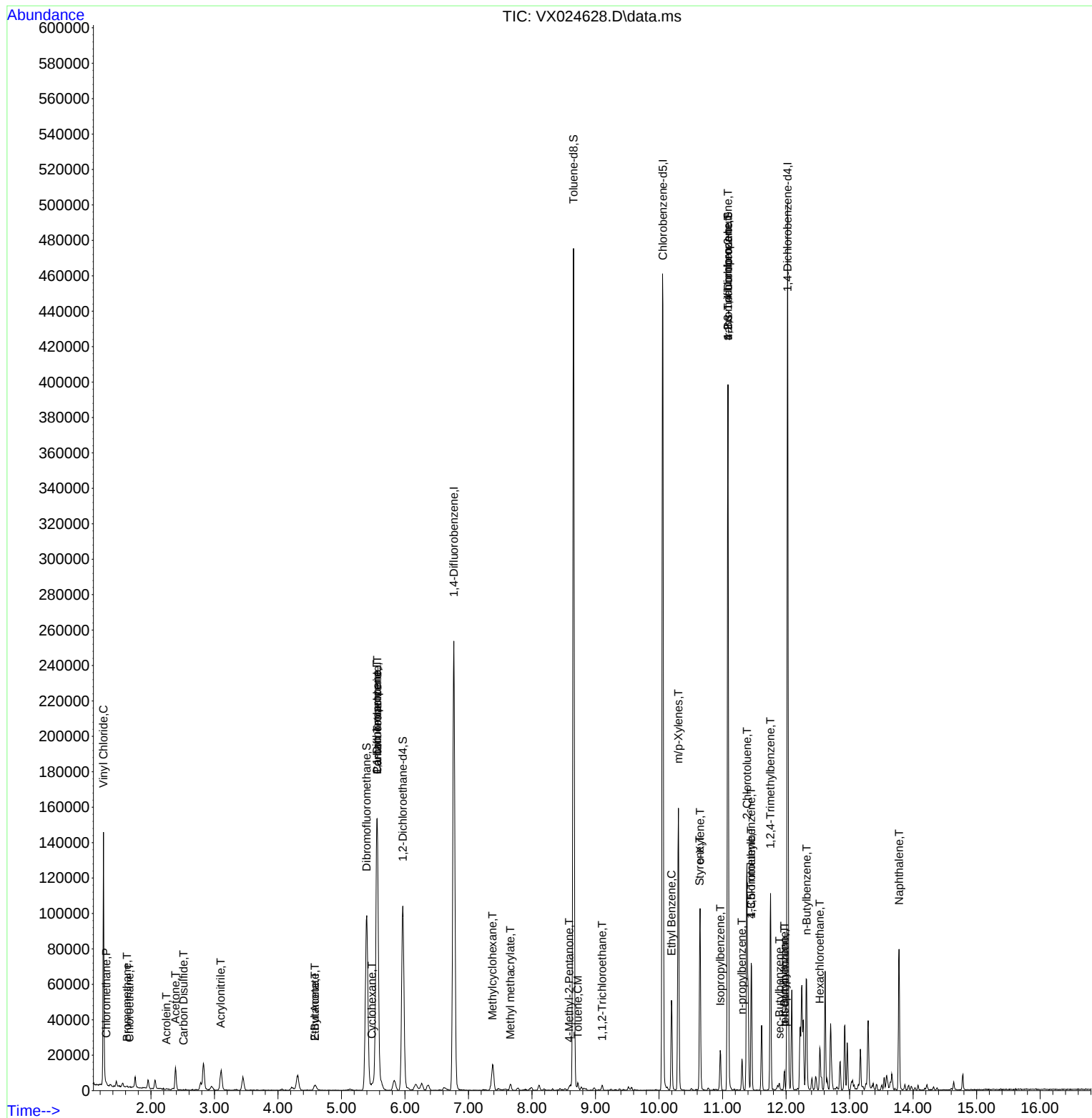
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.530	117	1458	1.43	ug/l #	9
95) Naphthalene	13.780	128	50389	7.40	ug/l	100

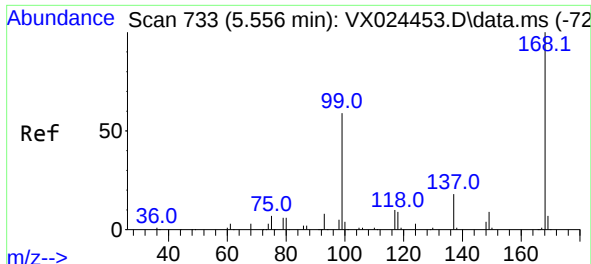
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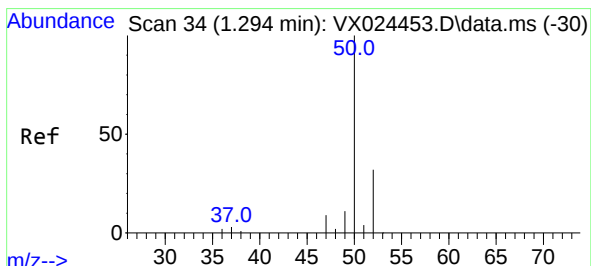
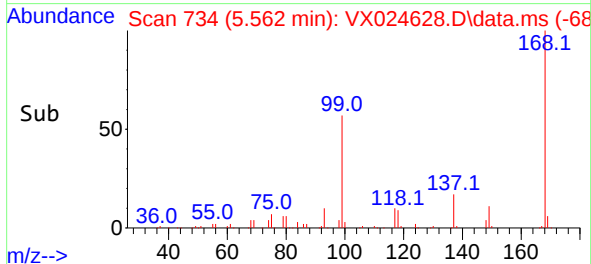
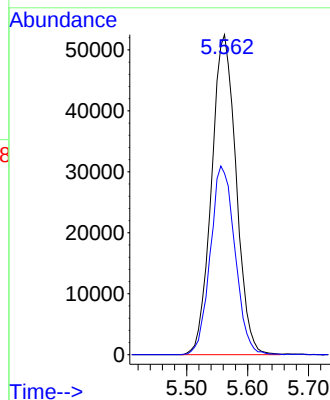
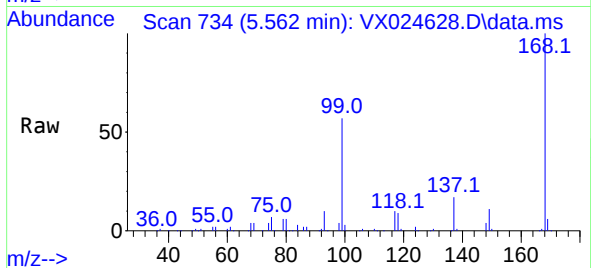




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

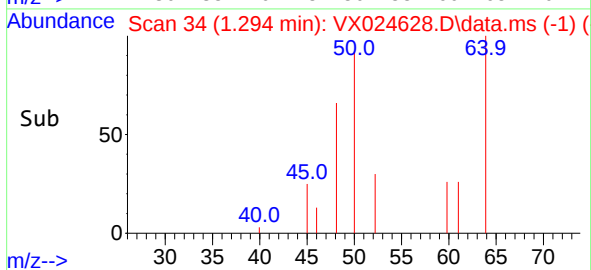
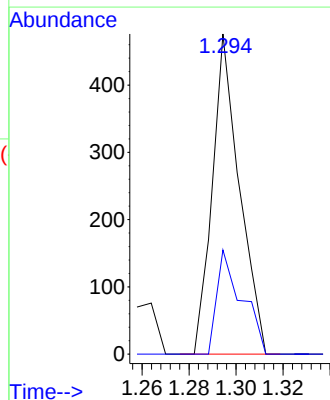
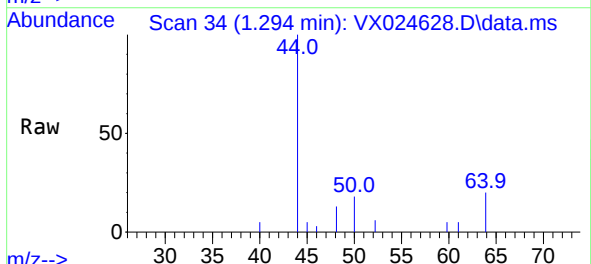
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

Tgt Ion:168 Resp: 147290
Ion Ratio Lower Upper
168 100
99 56.6 45.8 68.6

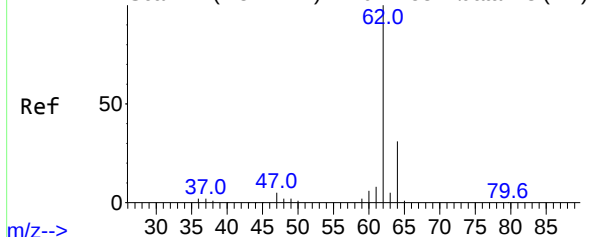


#3
Chloromethane
Concen: 0.27 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion: 50 Resp: 381
Ion Ratio Lower Upper
50 100
52 32.6 26.4 39.6



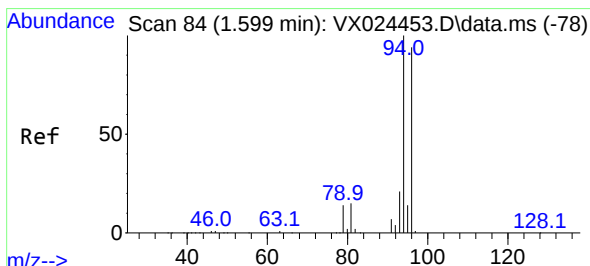
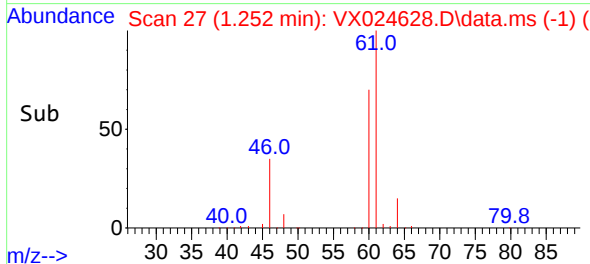
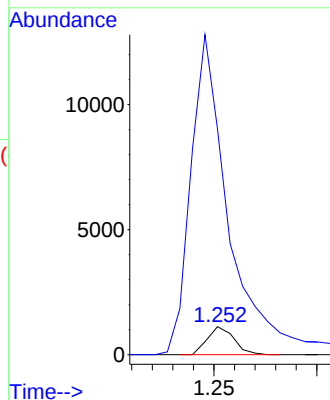
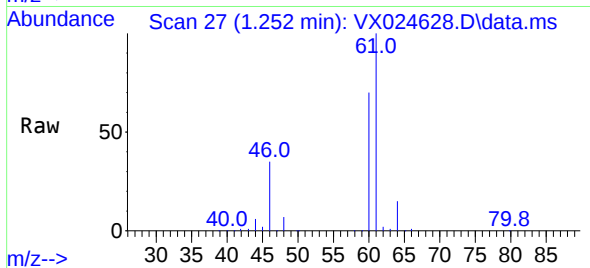
Abundance Scan 47 (1.374 min): VX024453.D\data.ms (-42)



#4
Vinyl Chloride
Concen: 0.69 ug/l
RT: 1.252 min Scan# 27
Delta R.T. -0.122 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

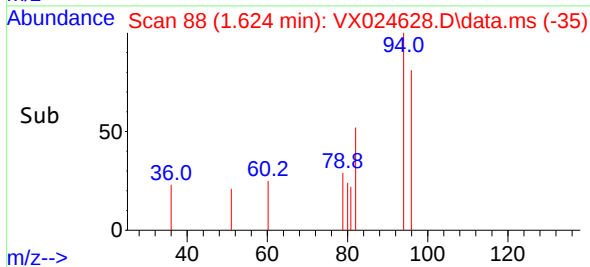
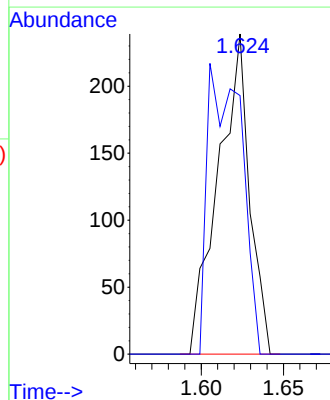
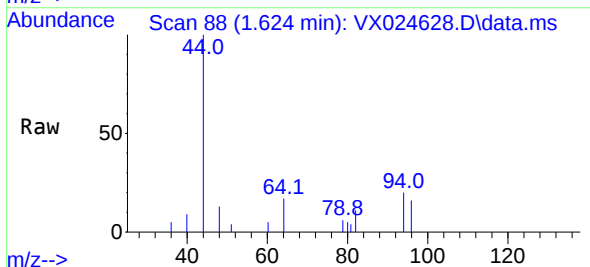
Tgt Ion: 62 Resp: 1009
Ion Ratio Lower Upper
62 100
64 726.4 25.7 38.5#

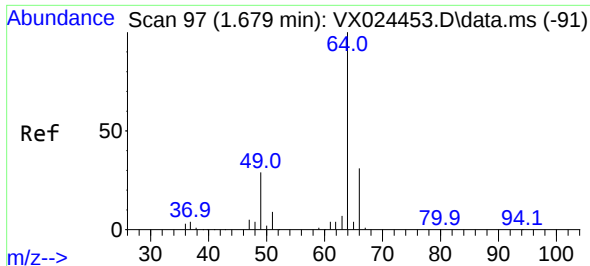
Instrument :
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#5
Bromomethane
Concen: 0.32 ug/l
RT: 1.624 min Scan# 88
Delta R.T. 0.025 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion: 94 Resp: 317
Ion Ratio Lower Upper
94 100
96 80.8 76.4 114.6

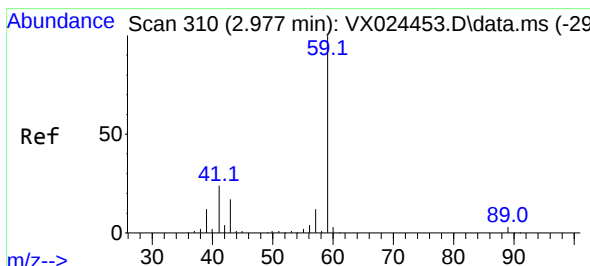
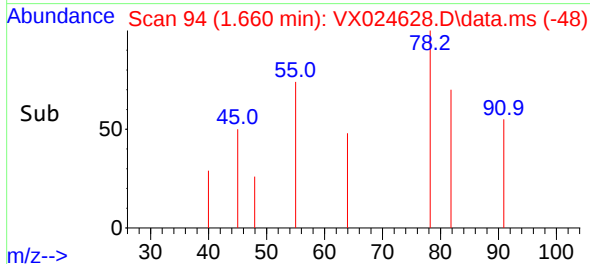
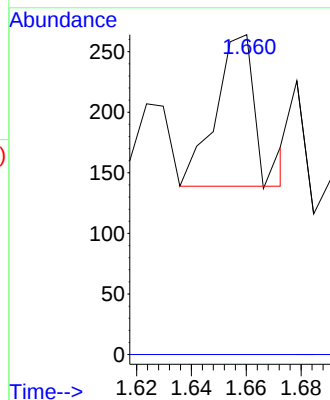
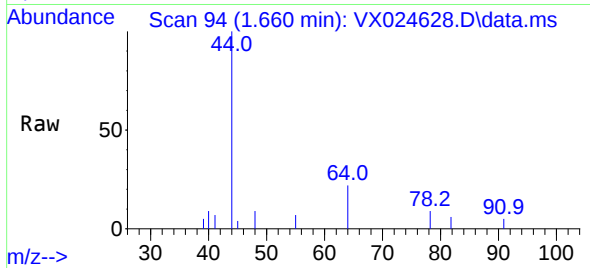




#6
Chloroethane
Concen: 0.39 ug/l
RT: 1.660 min Scan# 94
Delta R.T. -0.019 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

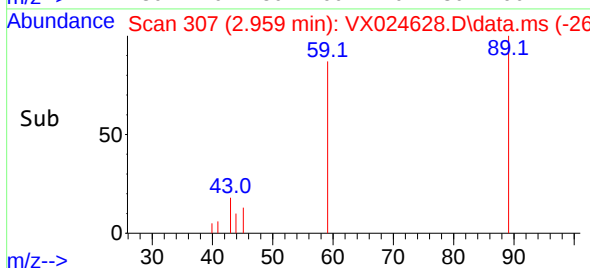
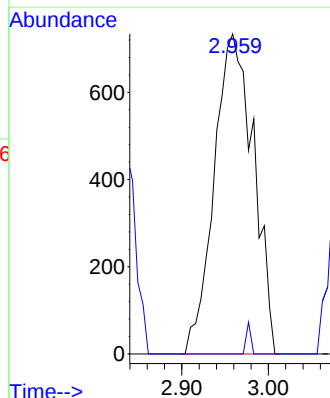
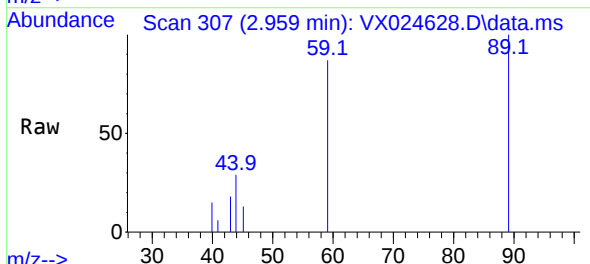
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

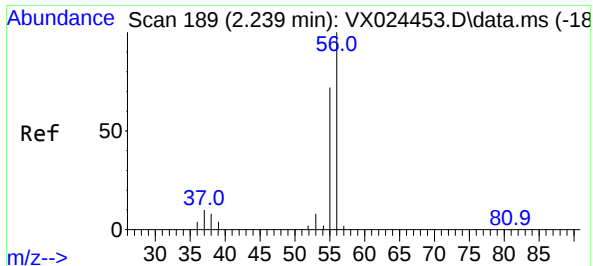
Tgt Ion: 64 Resp: 129
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.0#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.959 min Scan# 307
Delta R.T. -0.018 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion: 59 Resp: 2314
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

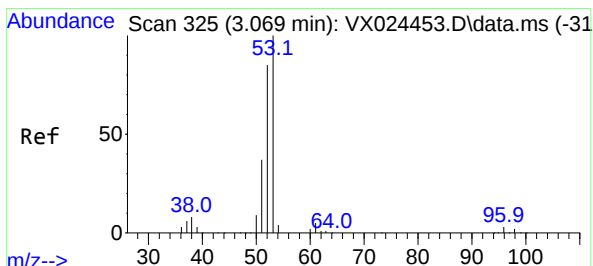
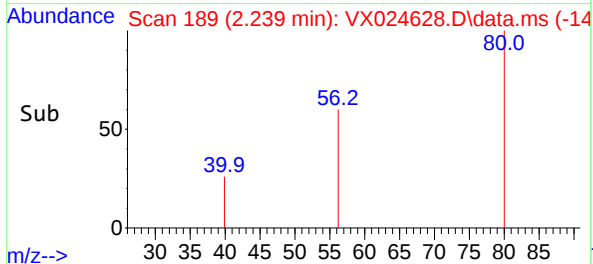
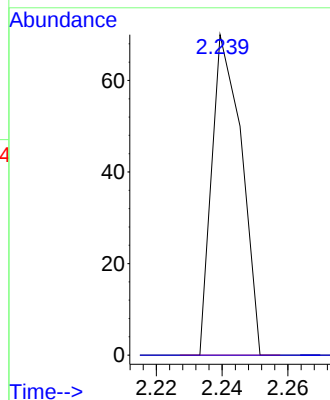
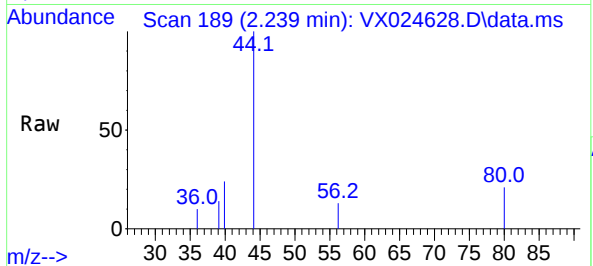




#13
Acrolein
Concen: 10.43 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

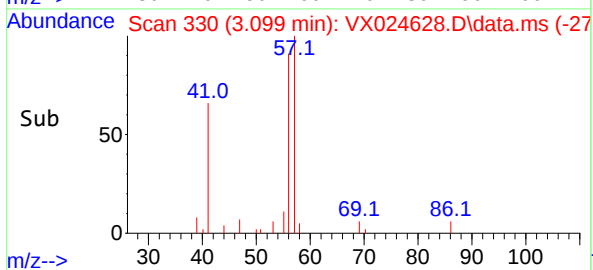
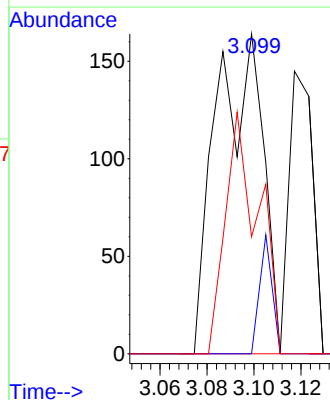
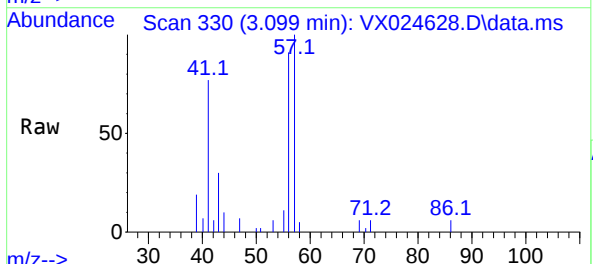
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ClientSampleId :
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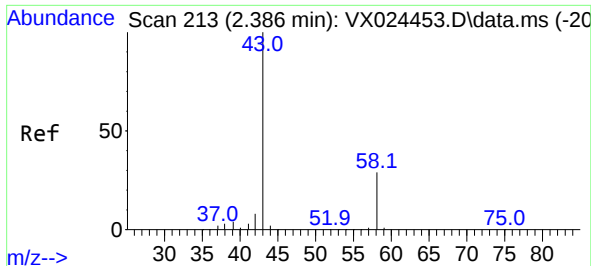
Tgt Ion: 56 Resp: 44
Ion Ratio Lower Upper
56 100
55 0.0 56.4 84.6#



#15
Acrylonitrile
Concen: 0.24 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.030 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion: 53 Resp: 226
Ion Ratio Lower Upper
53 100
52 9.7 65.3 97.9#
51 53.5 28.2 42.2#

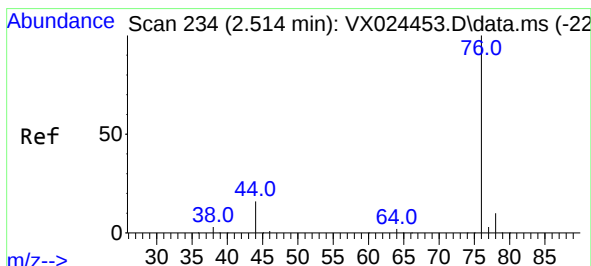
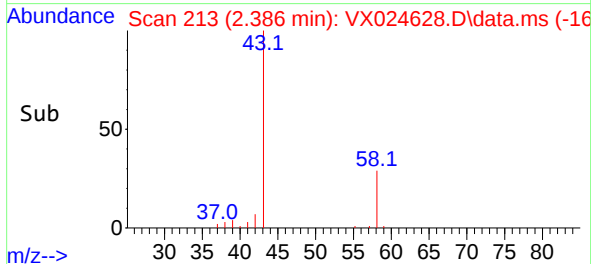
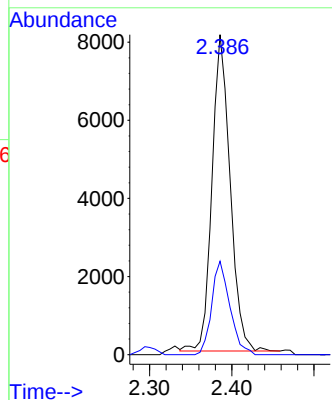
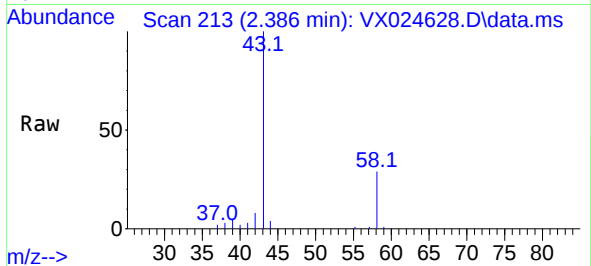




#16
Acetone
Concen: 4.19 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

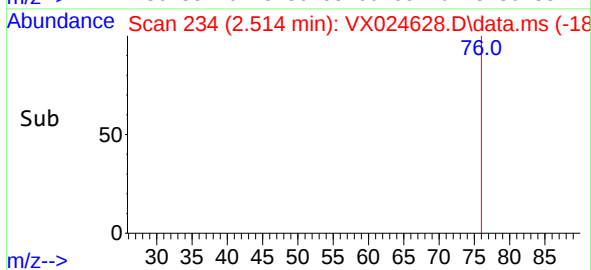
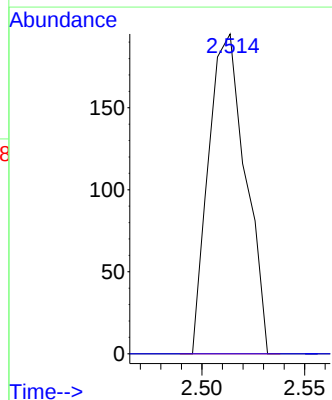
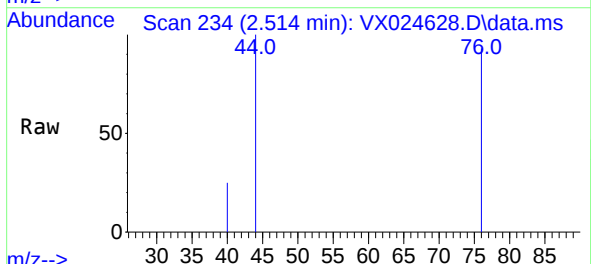
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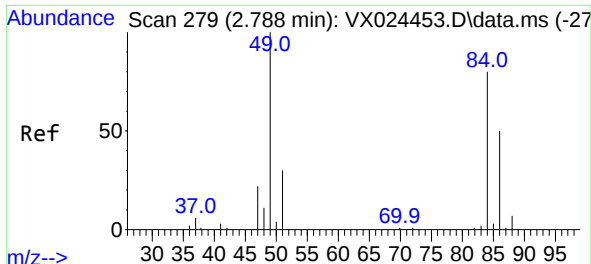
Tgt Ion: 43 Resp: 12404
Ion Ratio Lower Upper
43 100
58 29.6 27.8 41.8



#17
Carbon Disulfide
Concen: 0.30 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion: 76 Resp: 244
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

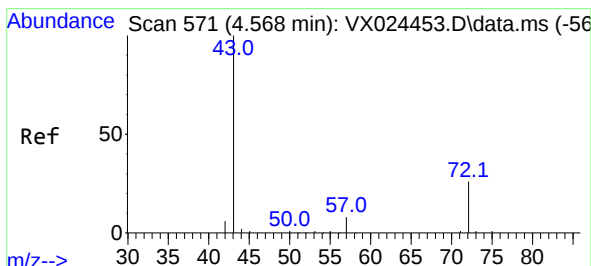
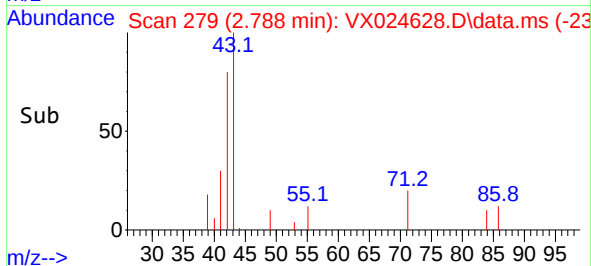
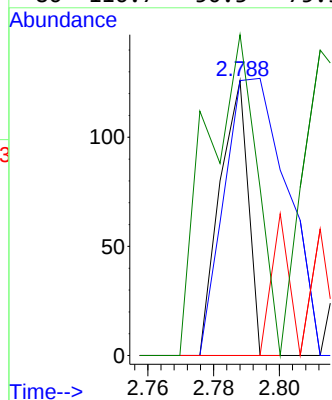
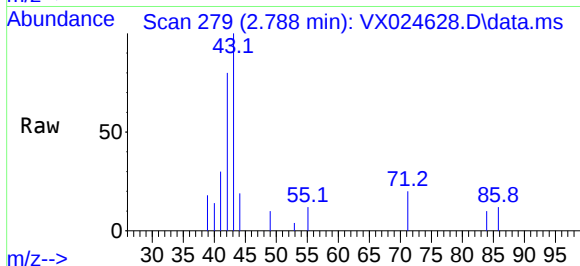




#20
Methylene Chloride
Concen: Below Cal
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

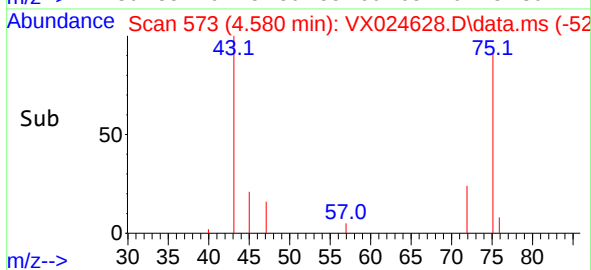
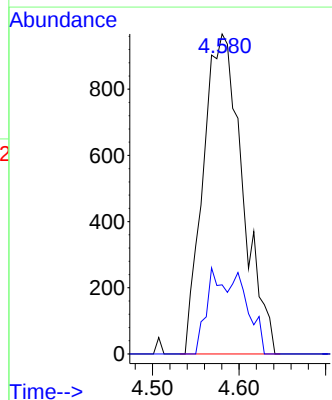
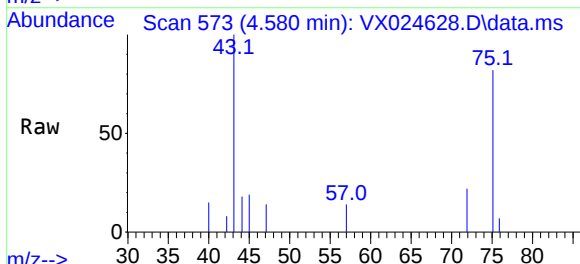
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

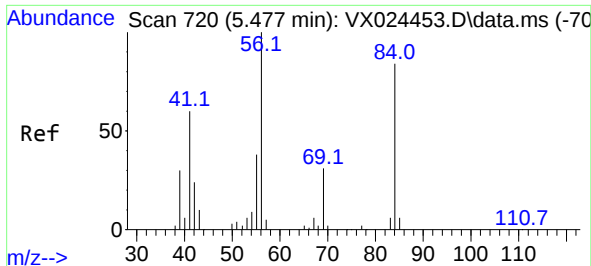
Tgt Ion:	84	Resp:	75
Ion	Ratio	Lower	Upper
84	100		
49	100.0	88.6	132.8
51	0.0	27.0	40.6#
86	116.7	50.3	75.5#



#25
2-Butanone
Concen: 2.13 ug/l
RT: 4.580 min Scan# 573
Delta R.T. 0.012 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion:	43	Resp:	3045
Ion	Ratio	Lower	Upper
43	100		
72	21.6	23.7	35.5#

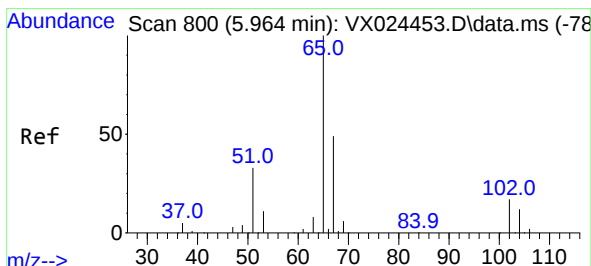
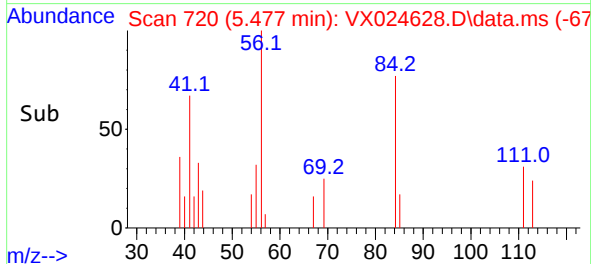
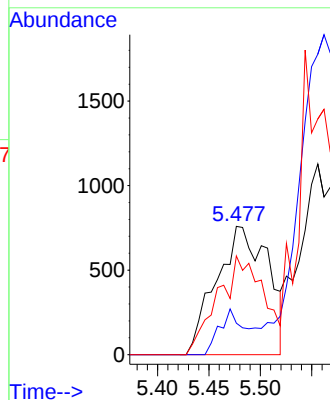
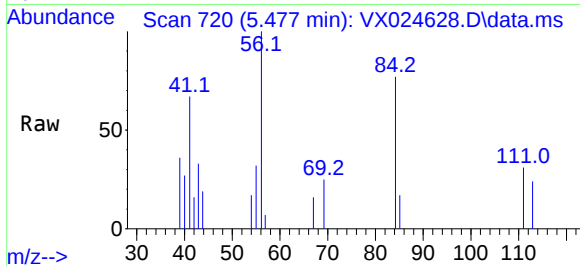




#31
Cyclohexane
Concen: 1.07 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

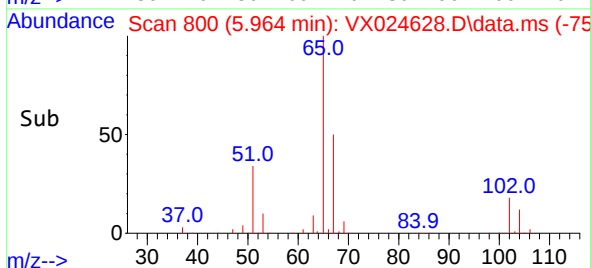
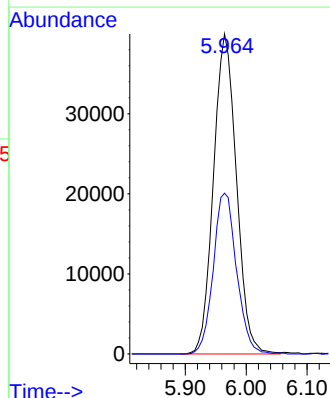
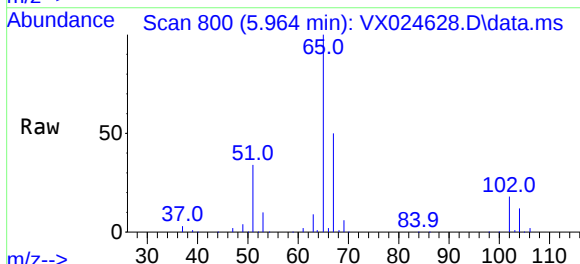
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

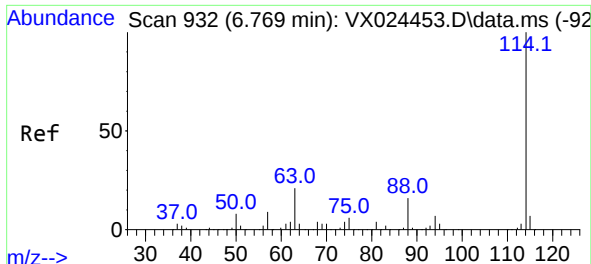
Tgt Ion: 56 Resp: 2653
Ion Ratio Lower Upper
56 100
69 24.5 25.3 37.9#
84 76.9 71.4 107.0



#33
1,2-Dichloroethane-d4
Concen: 50.40 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion: 65 Resp: 104624
Ion Ratio Lower Upper
65 100
67 51.1 0.0 105.4

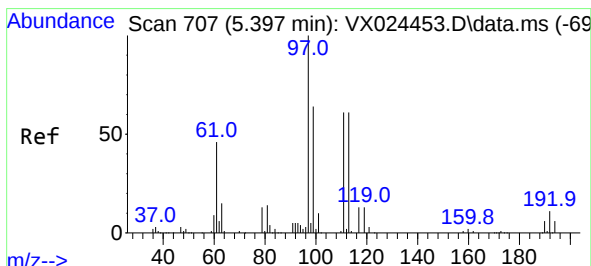
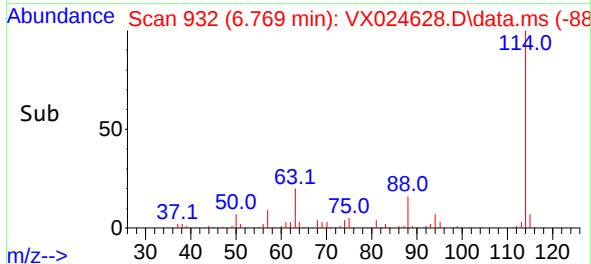
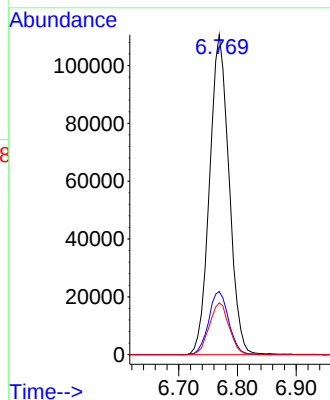
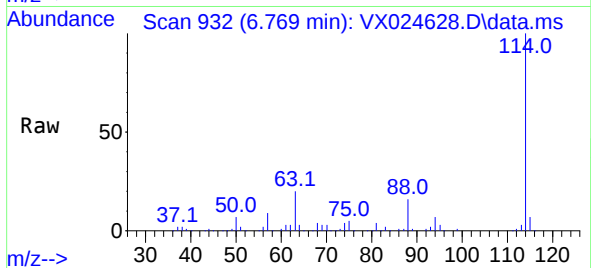




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

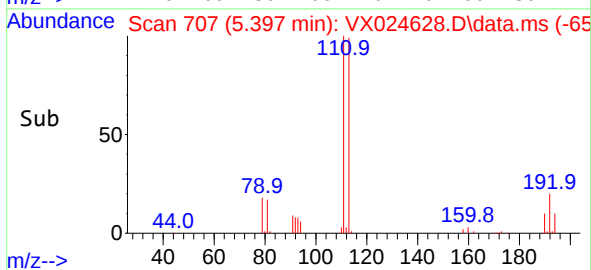
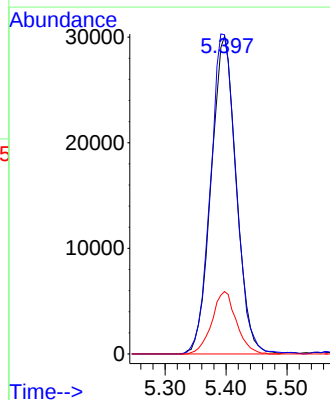
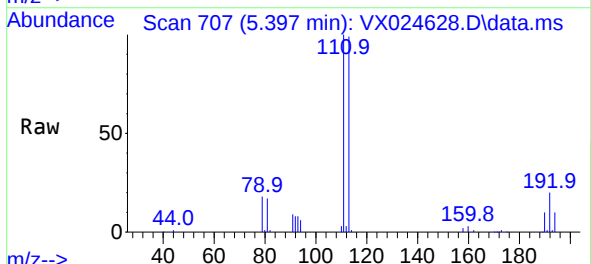
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

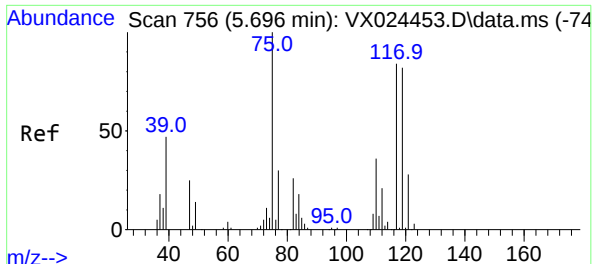
Tgt Ion:114 Resp: 254252
Ion Ratio Lower Upper
114 100
63 19.8 0.0 40.8
88 16.2 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.92 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion:113 Resp: 86001
Ion Ratio Lower Upper
113 100
111 102.3 81.9 122.9
192 19.1 16.7 25.1

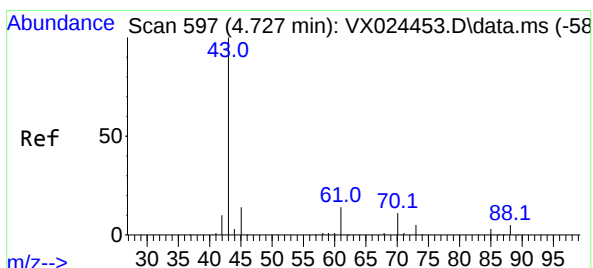
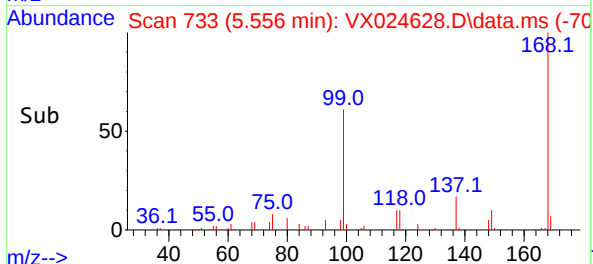
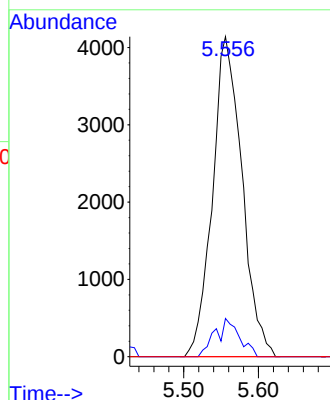
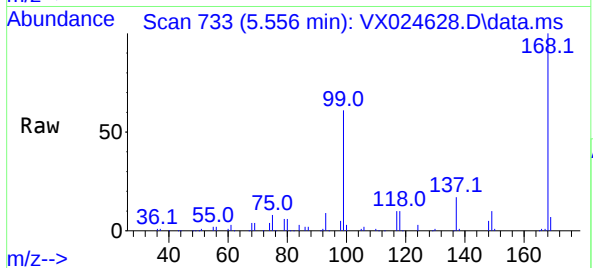




#36
1,1-Dichloropropene
Concen: 4.65 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.140 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

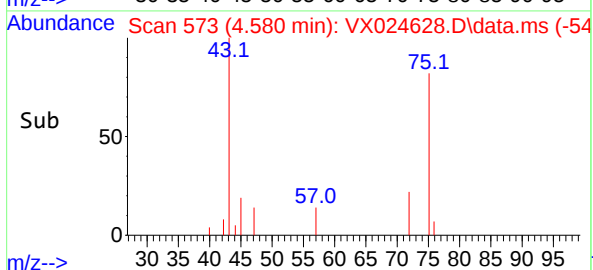
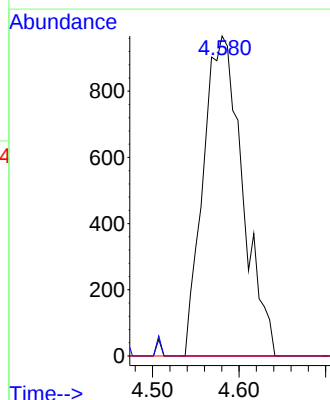
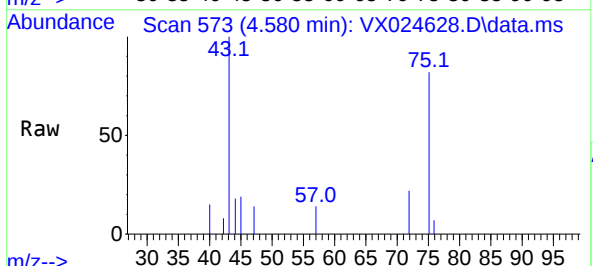
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

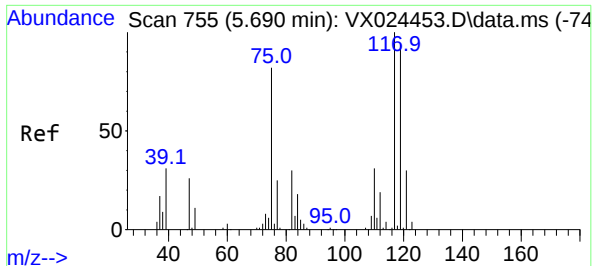
Tgt Ion: 75 Resp: 11343
Ion Ratio Lower Upper
75 100
110 9.9 18.1 54.4#
77 0.0 25.3 37.9#



#37
Ethyl Acetate
Concen: 1.00 ug/l
RT: 4.580 min Scan# 573
Delta R.T. -0.147 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

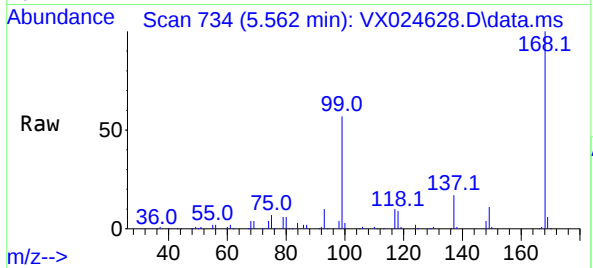
Tgt Ion: 43 Resp: 3045
Ion Ratio Lower Upper
43 100
61 0.0 12.8 19.2#
70 0.0 10.5 15.7#



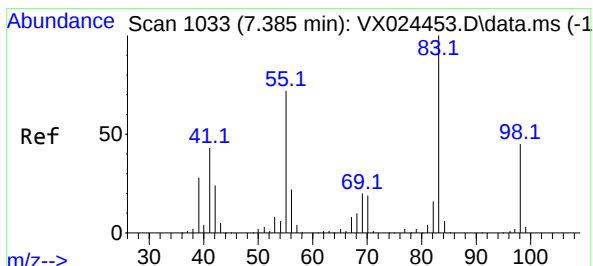
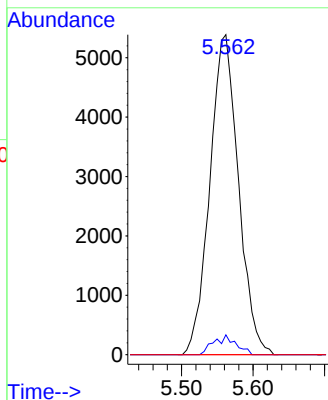
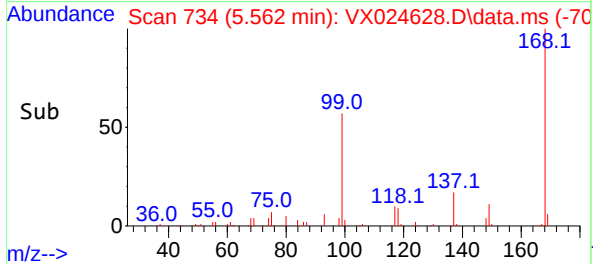


#38
Carbon Tetrachloride
Concen: 5.65 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.128 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

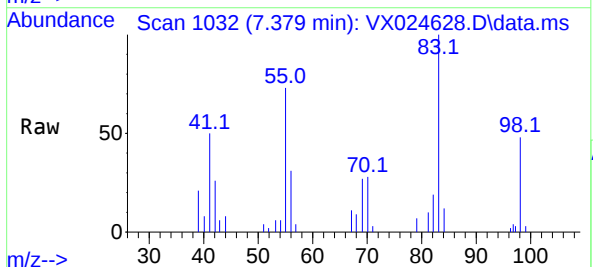
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE



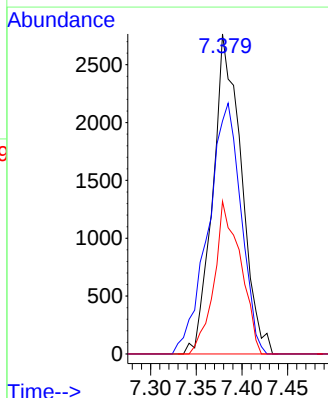
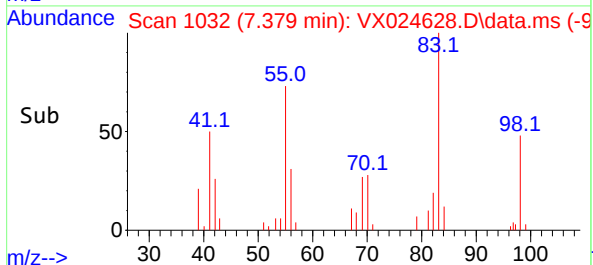
Tgt Ion:117 Resp: 14993
Ion Ratio Lower Upper
117 100
119 6.2 76.2 114.2#
121 0.0 24.8 37.2#

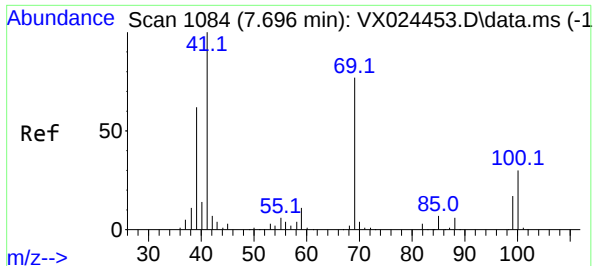


#39
Methylcyclohexane
Concen: 2.09 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19



Tgt Ion: 83 Resp: 5974
Ion Ratio Lower Upper
83 100
55 72.8 58.9 88.3
98 47.7 38.1 57.1





#48

Methyl methacrylate

Concen: 0.33 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.037 min

Lab File: VX024628.D

Acq: 06 Oct 2021 19:19

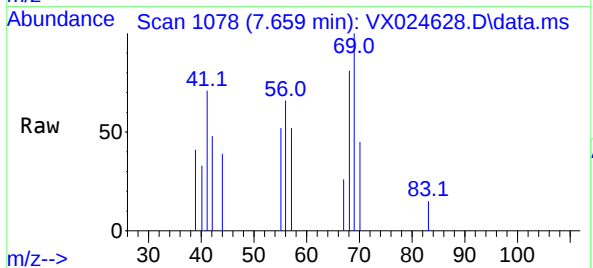
Tgt Ion:	41	Resp:	765
Ion	Ratio	Lower	Upper
41	100		
69	128.0	76.0	114.0#
39	70.5	44.6	67.0#

Instrument :

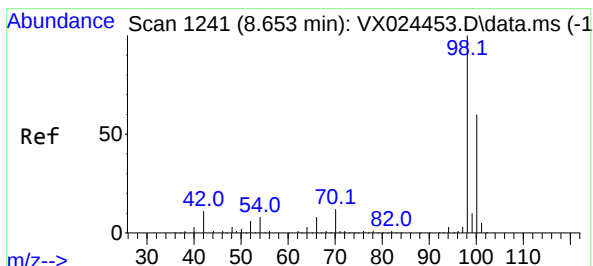
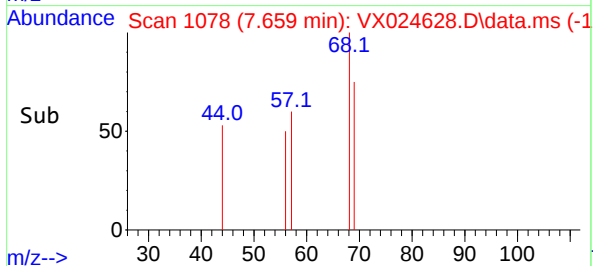
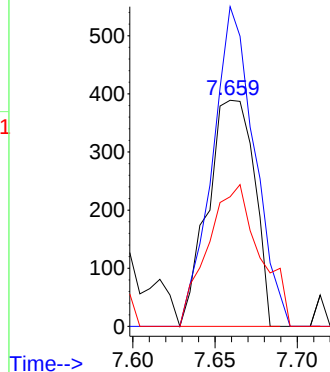
MSVOA_X

ClientSampleId :

RAMB-MW13-GWRE



Abundance



#50

Toluene-d8

Concen: 43.16 ug/l

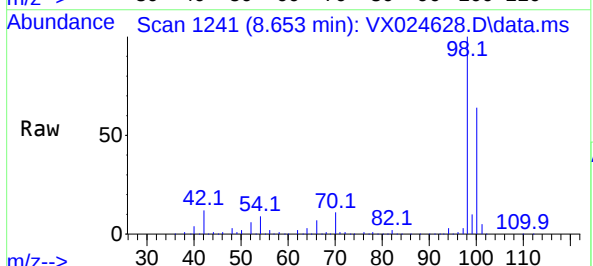
RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

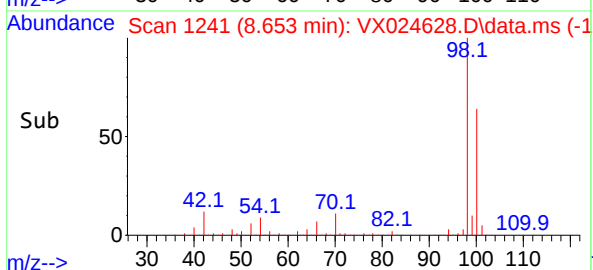
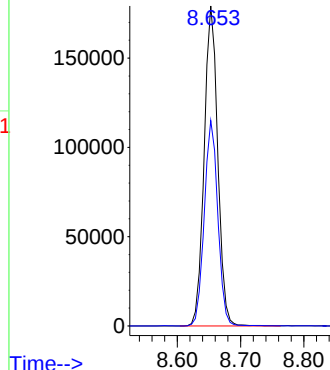
Lab File: VX024628.D

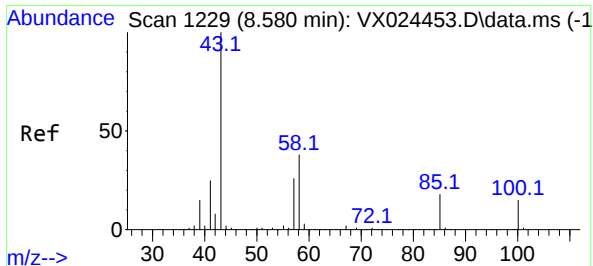
Acq: 06 Oct 2021 19:19

Tgt Ion:	98	Resp:	268331
Ion	Ratio	Lower	Upper
98	100		
100	64.1	51.9	77.9



Abundance

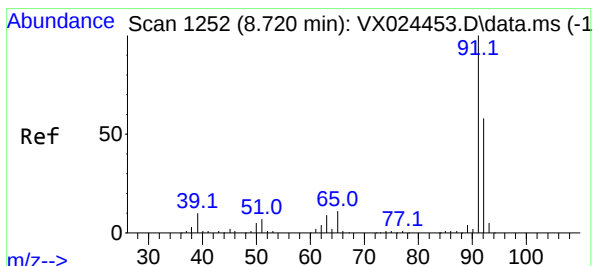
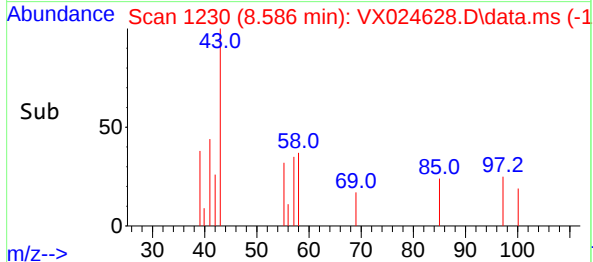
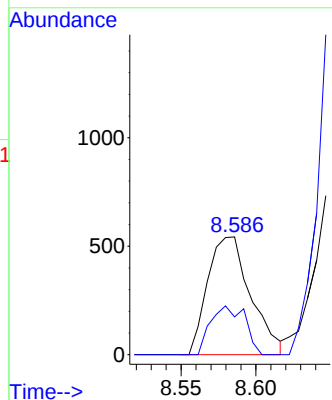
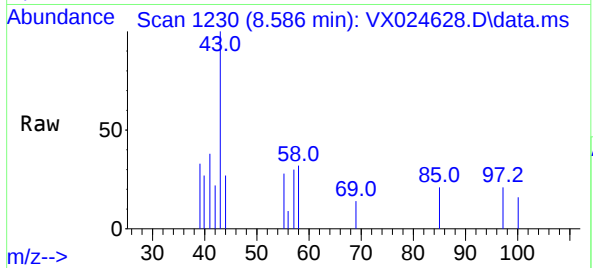




#51
4-Methyl-2-Pentanone
Concen: 0.36 ug/l
RT: 8.586 min Scan# 1230
Delta R.T. 0.006 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

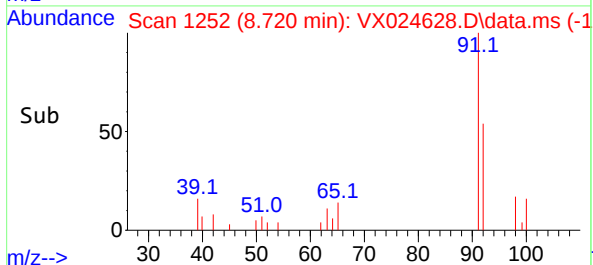
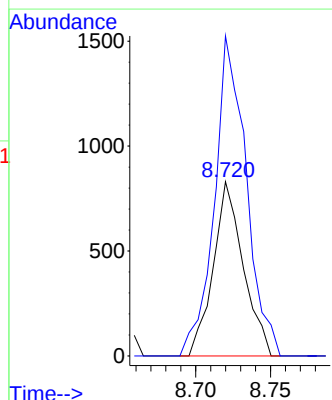
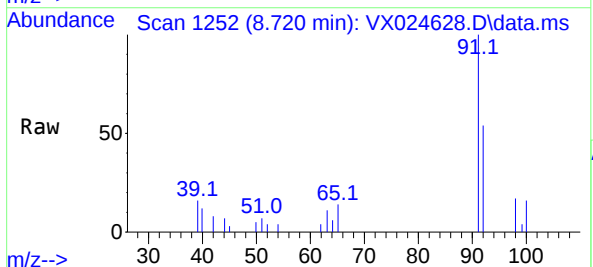
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

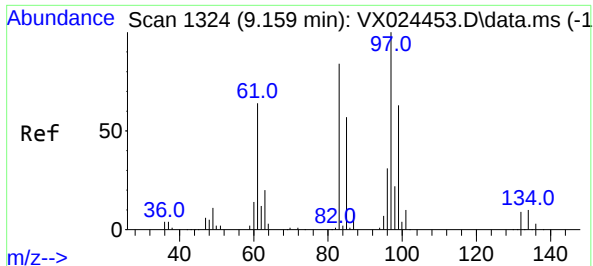
Tgt Ion: 43 Resp: 1088
Ion Ratio Lower Upper
43 100
58 33.1 35.4 53.0#



#52
Toluene
Concen: 0.26 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion: 92 Resp: 1155
Ion Ratio Lower Upper
92 100
91 194.9 137.1 205.7



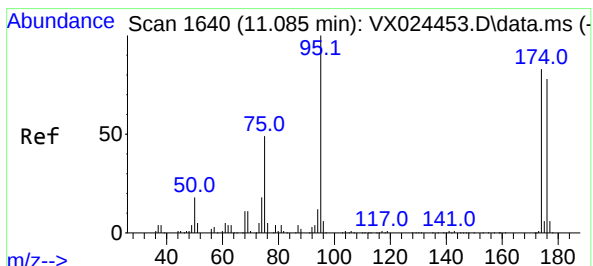
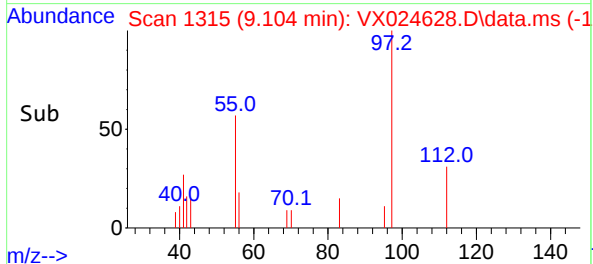
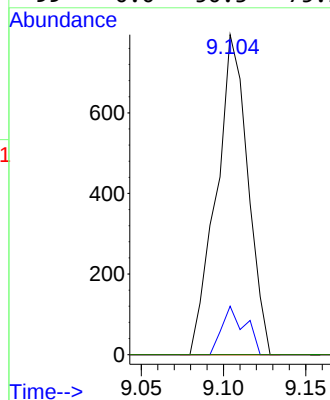
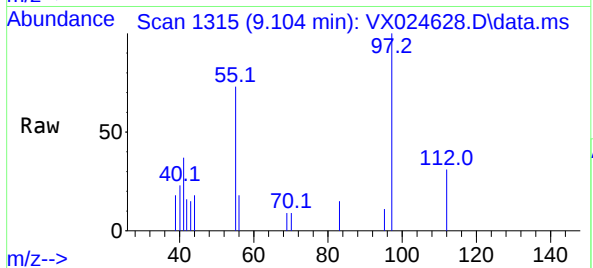


#55
1,1,2-Trichloroethane
Concen: 0.57 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.055 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

Tgt Ion: 97 Resp: 1056

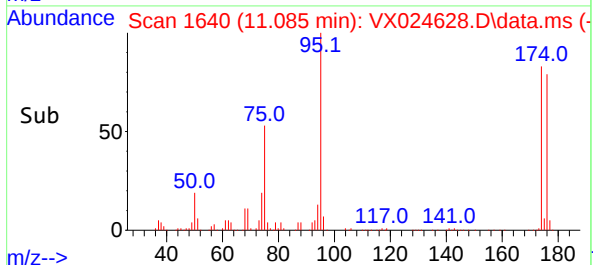
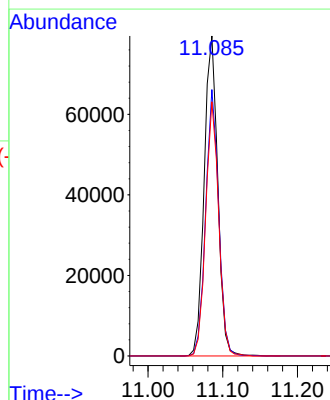
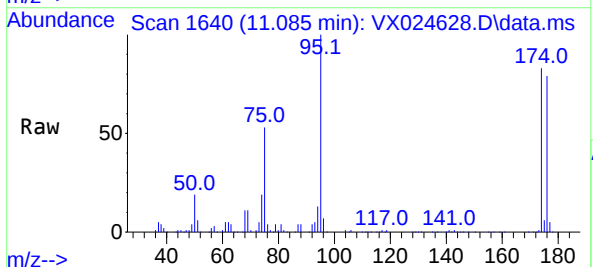
Ion	Ratio	Lower	Upper
97	100		
83	15.1	69.3	103.9#
85	0.0	44.3	66.5#
99	0.0	50.3	75.5#

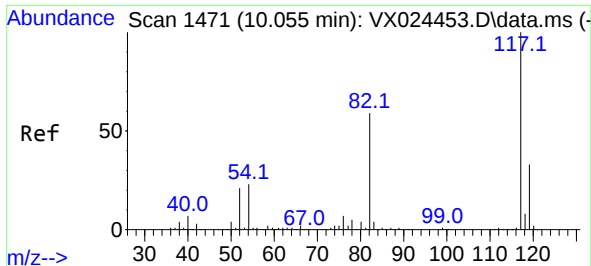


#62
4-Bromofluorobenzene
Concen: 41.00 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion: 95 Resp: 100219

Ion	Ratio	Lower	Upper
95	100		
174	79.8	0.0	154.6
176	76.3	0.0	155.8

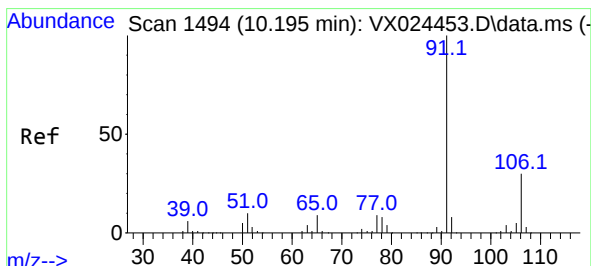
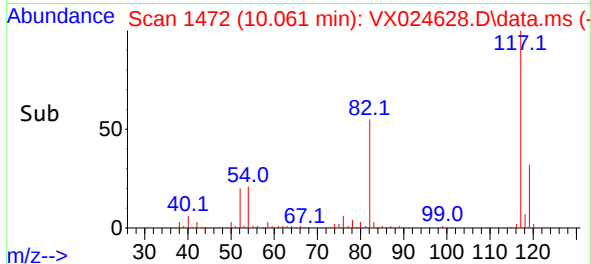
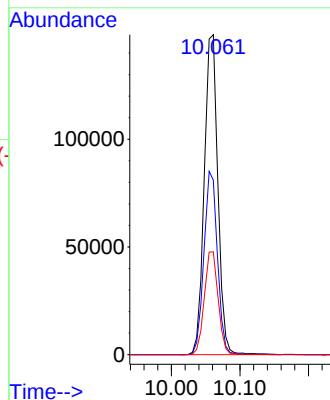
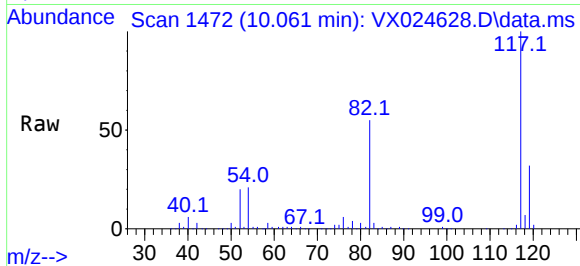




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

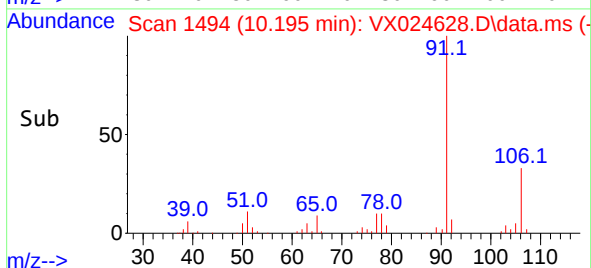
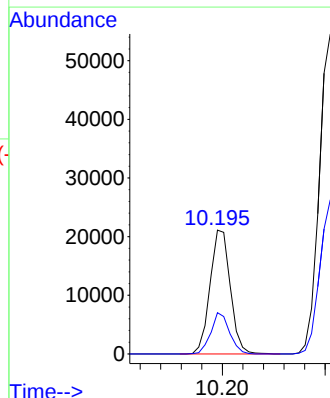
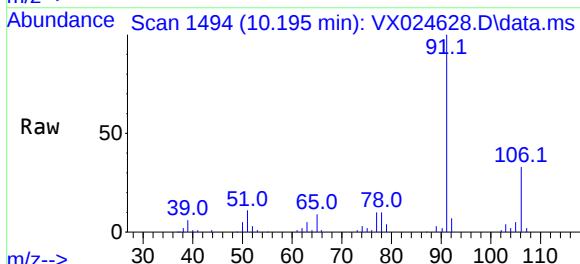
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

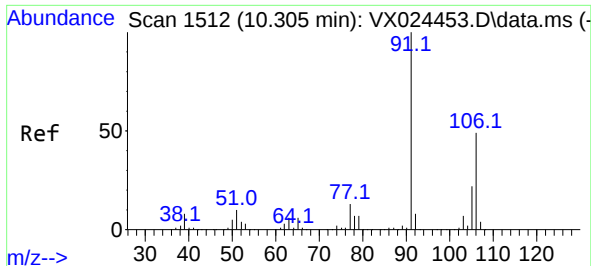
Tgt Ion:117 Resp: 206079
Ion Ratio Lower Upper
117 100
82 54.5 47.4 71.2
119 32.2 26.6 39.8



#67
Ethyl Benzene
Concen: 3.80 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion: 91 Resp: 28863
Ion Ratio Lower Upper
91 100
106 33.4 24.6 37.0

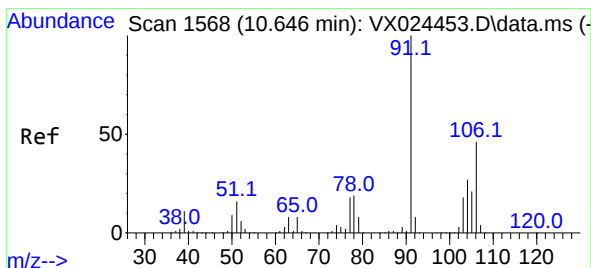
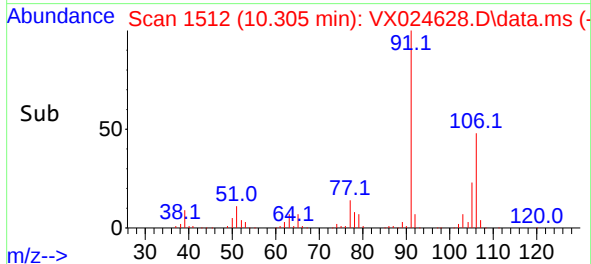
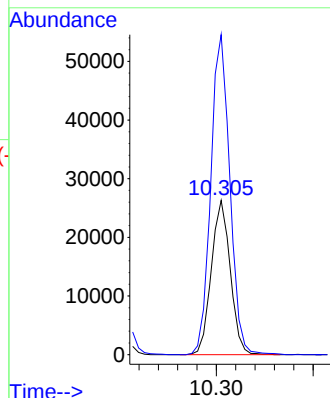
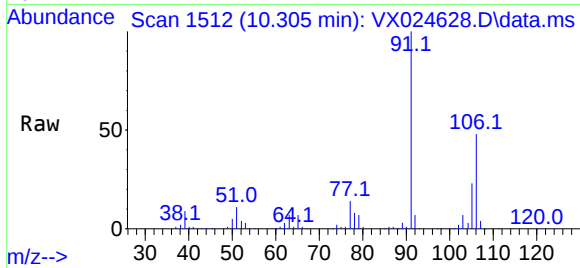




#68
m/p-Xylenes
Concen: 12.30 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

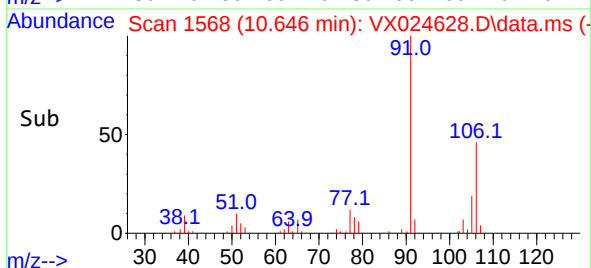
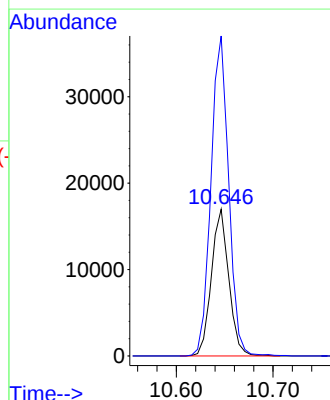
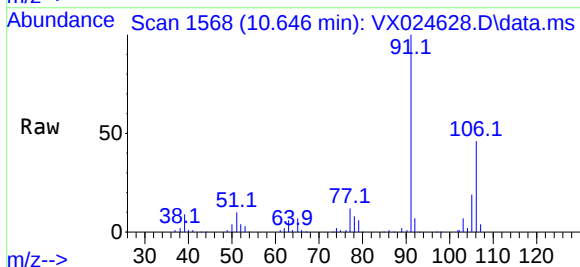
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

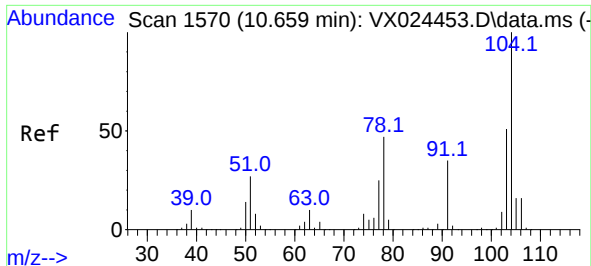
Tgt Ion:106 Resp: 35844
Ion Ratio Lower Upper
106 100
91 208.4 162.8 244.2



#69
o-Xylene
Concen: 7.38 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion:106 Resp: 21274
Ion Ratio Lower Upper
106 100
91 221.9 108.1 324.2

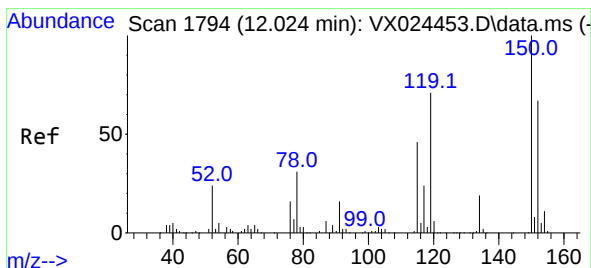
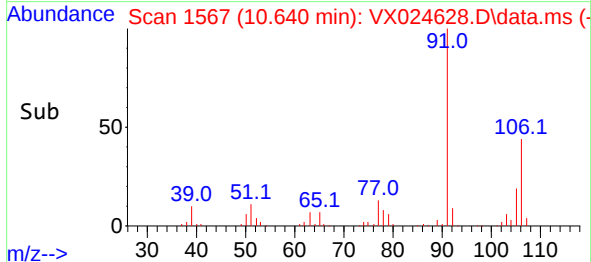
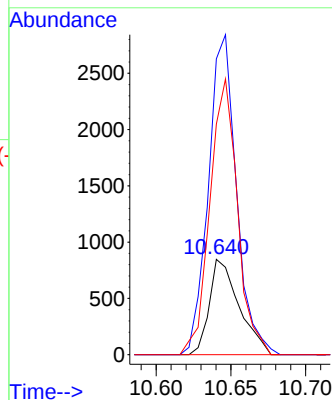
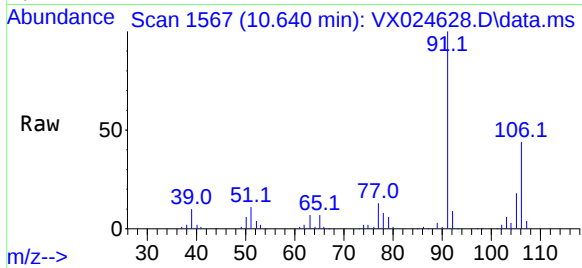




#70
Styrene
Concen: 0.24 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.019 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

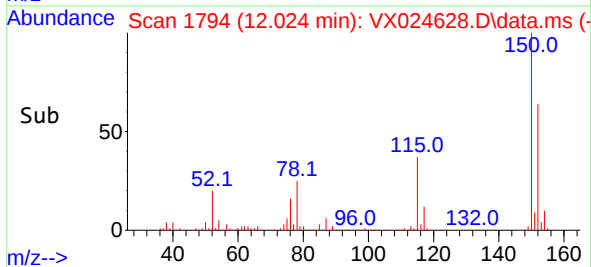
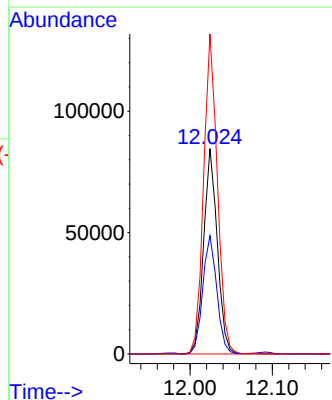
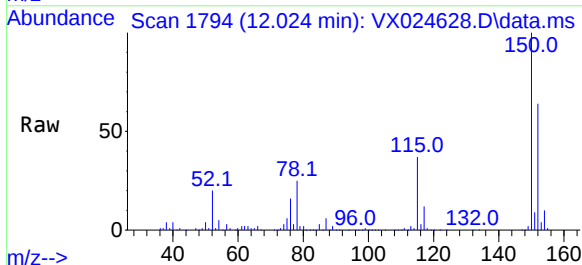
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

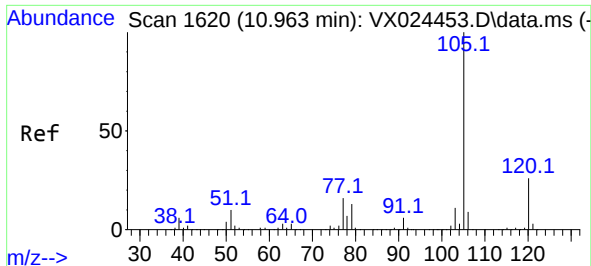
Tgt Ion:	104	Resp:	1175
Ion	Ratio	Lower	Upper
104	100		
78	316.0	40.0	60.0#
103	267.4	43.4	65.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion:	152	Resp:	97554
Ion	Ratio	Lower	Upper
152	100		
115	59.2	41.1	123.3
150	157.1	0.0	349.0

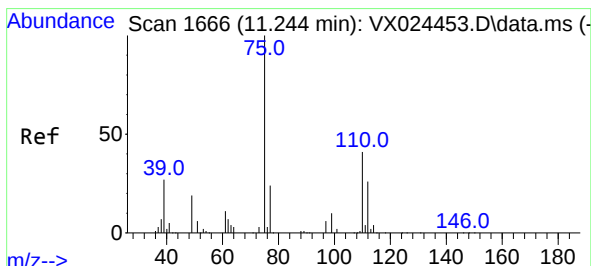
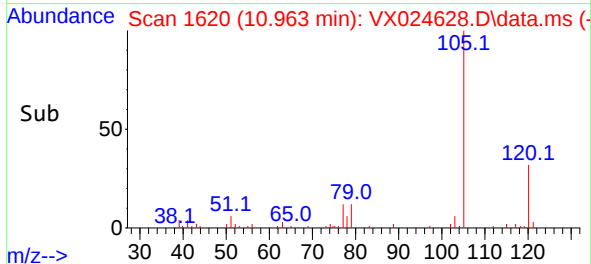
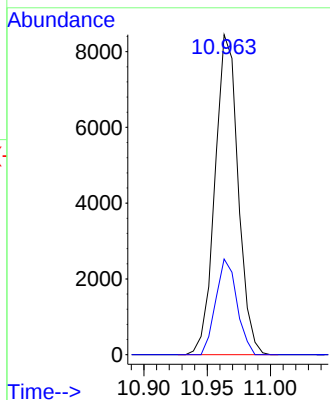
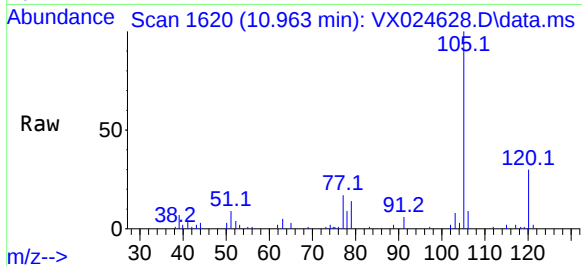




#73
Isopropylbenzene
Concen: 1.56 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

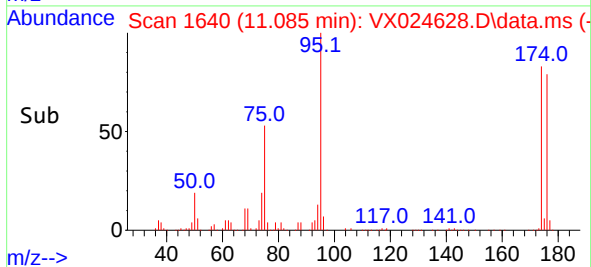
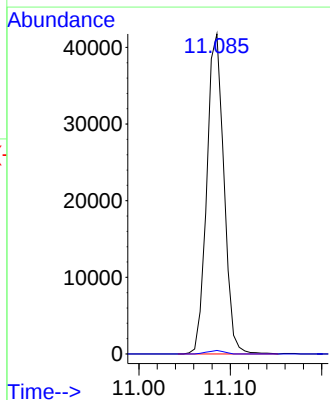
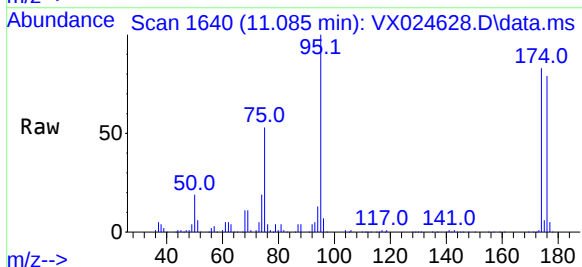
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

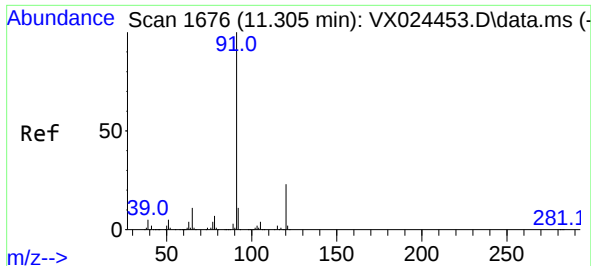
Tgt Ion:105 Resp: 10735
Ion Ratio Lower Upper
105 100
120 27.3 13.2 39.6



#76
1,2,3-Trichloropropane
Concen: 24.42 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion: 75 Resp: 54092
Ion Ratio Lower Upper
75 100
77 1.1 19.1 57.5#

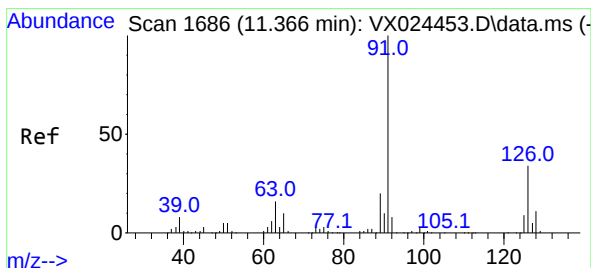
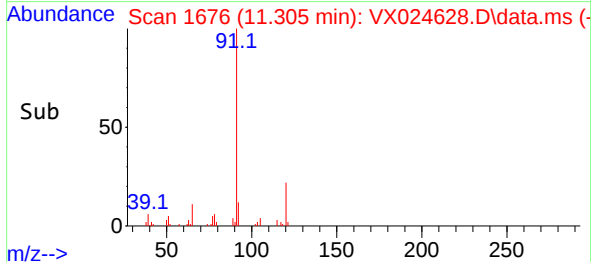
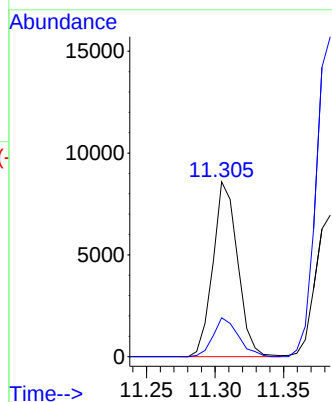
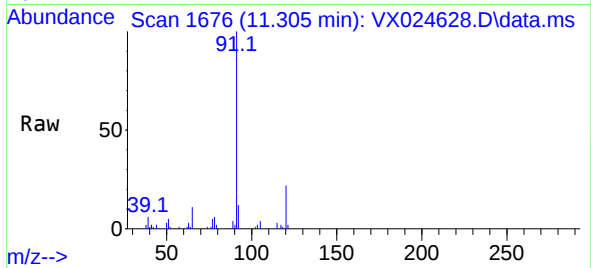




#78
n-propylbenzene
Concen: 1.33 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

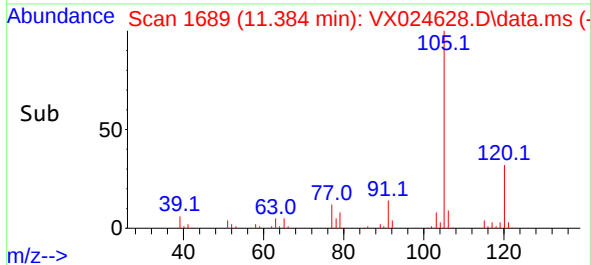
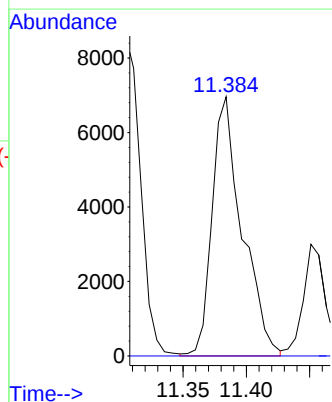
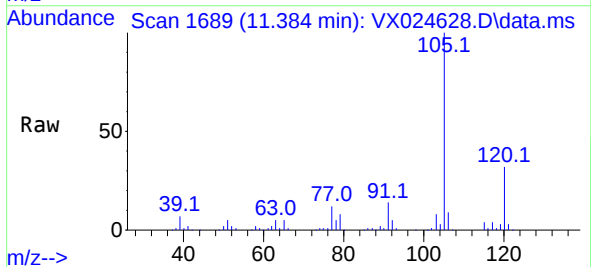
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

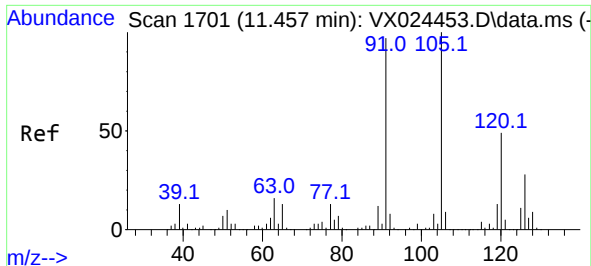
Tgt Ion: 91 Resp: 10746
Ion Ratio Lower Upper
91 100
120 22.7 11.5 34.5



#79
2-Chlorotoluene
Concen: 2.34 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion: 91 Resp: 11488
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#

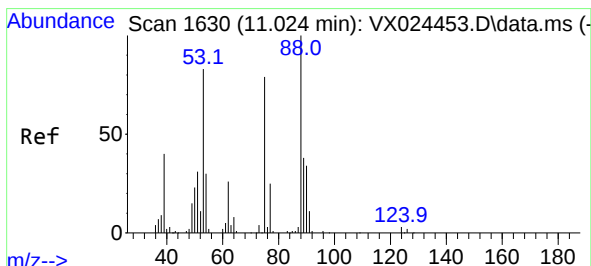
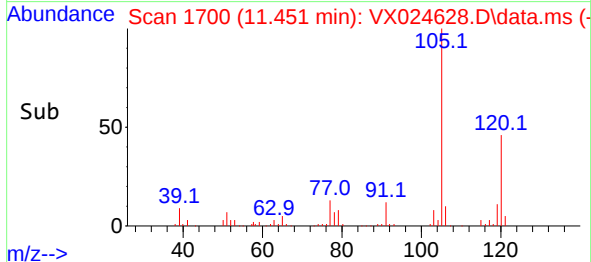
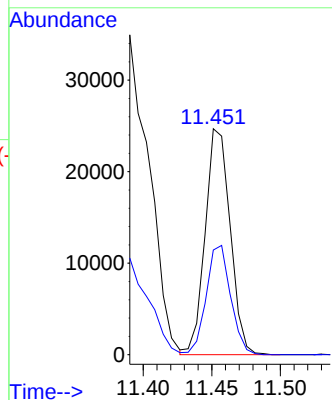
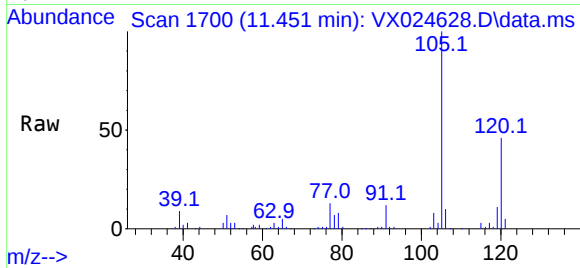




#80
1,3,5-Trimethylbenzene
Concen: 5.33 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

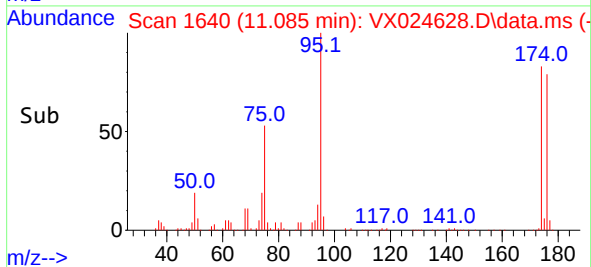
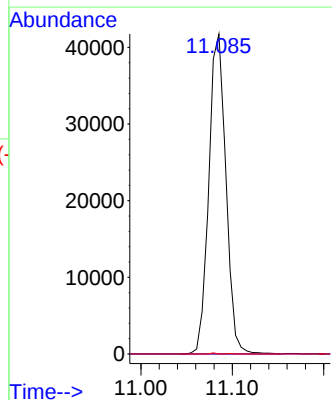
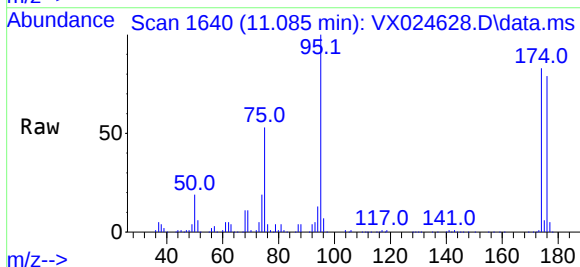
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

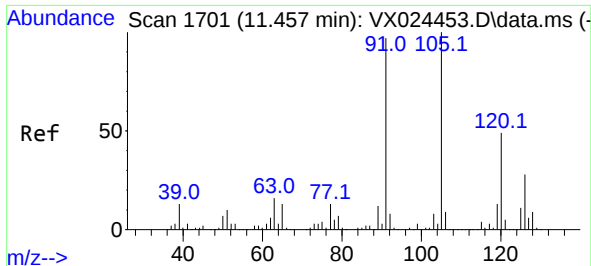
Tgt Ion:105 Resp: 31375
Ion Ratio Lower Upper
105 100
120 47.3 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 66.63 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion: 75 Resp: 54092
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.1 37.9 56.9#

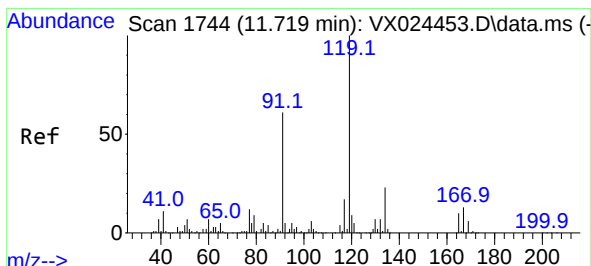
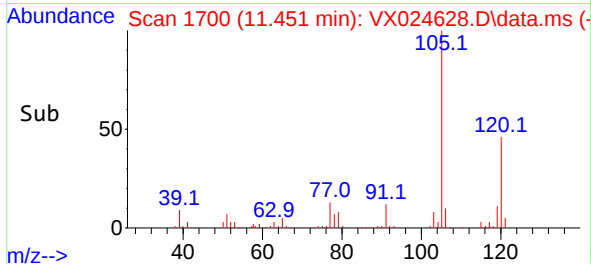
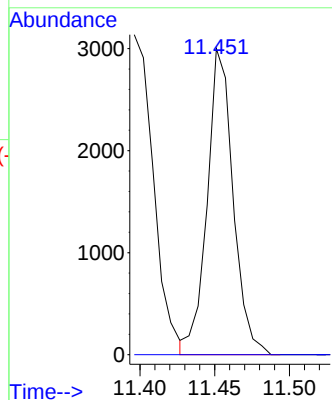
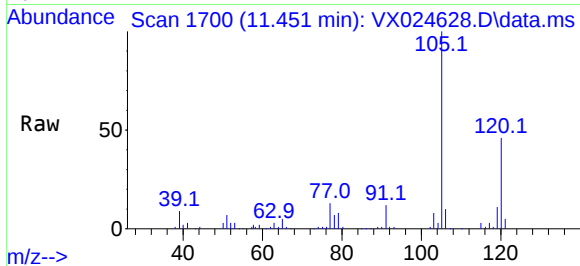




#82
4-Chlorotoluene
Concen: 0.63 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

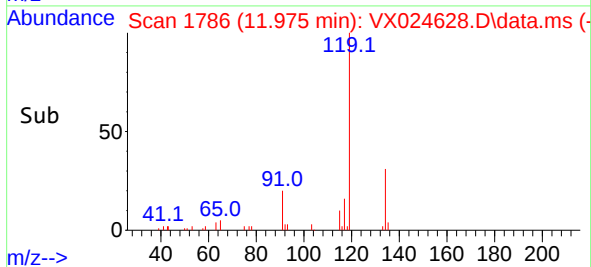
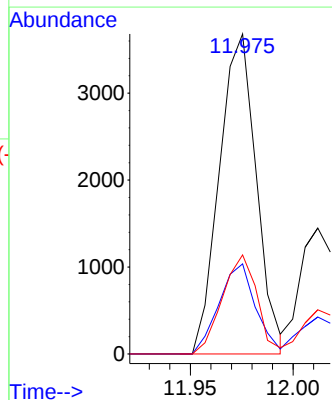
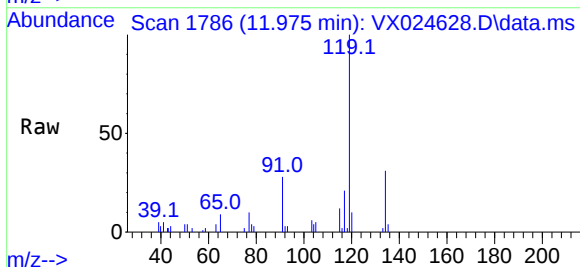
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

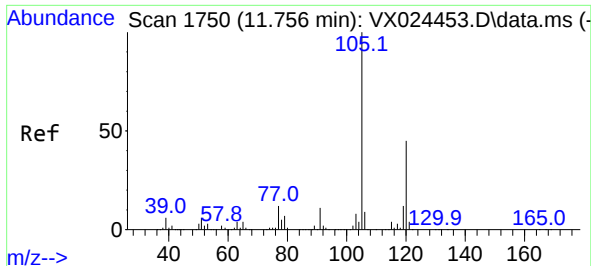
Tgt Ion: 91 Resp: 3619
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 0.78 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.256 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion: 119 Resp: 4602
Ion Ratio Lower Upper
119 100
91 28.0 27.9 83.7
134 29.2 11.3 33.9

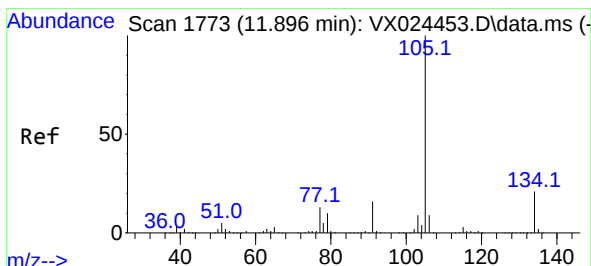
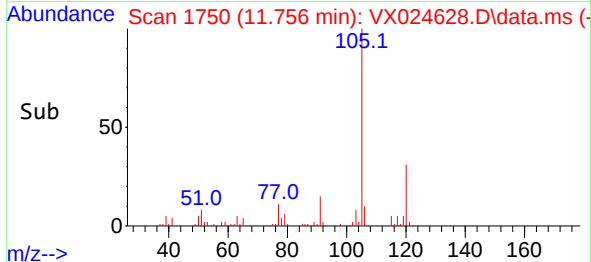
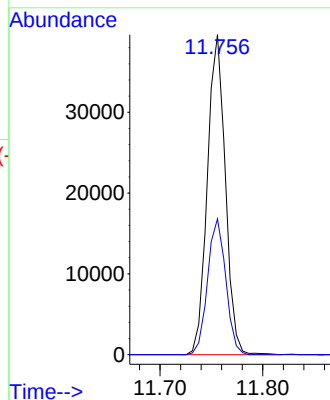
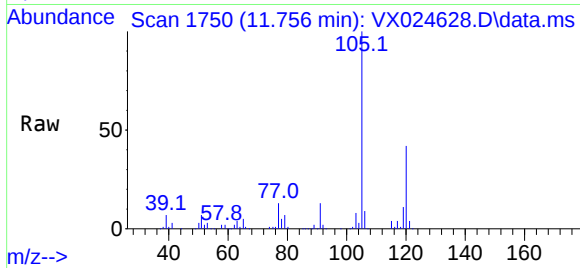




#84
1,2,4-Trimethylbenzene
Concen: 8.22 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

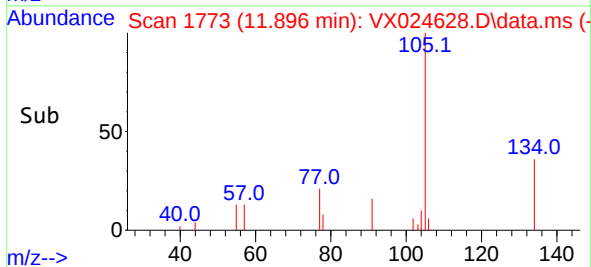
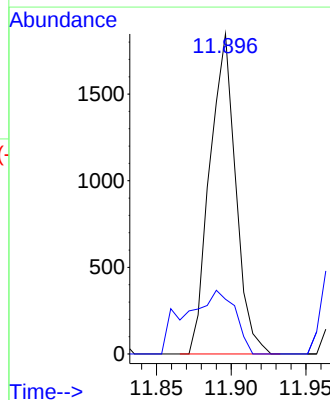
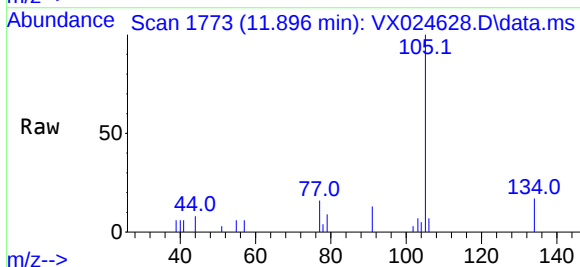
Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

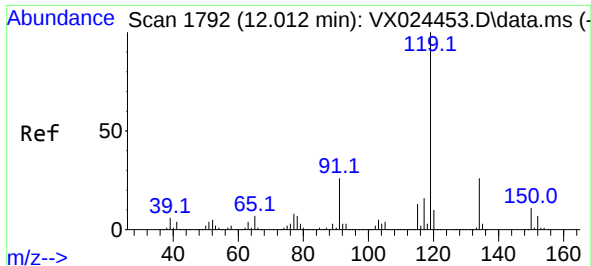
Tgt Ion:105 Resp: 48139
Ion Ratio Lower Upper
105 100
120 42.9 22.4 67.3



#85
sec-Butylbenzene
Concen: 0.31 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion:105 Resp: 2232
Ion Ratio Lower Upper
105 100
134 37.9 10.0 29.8#



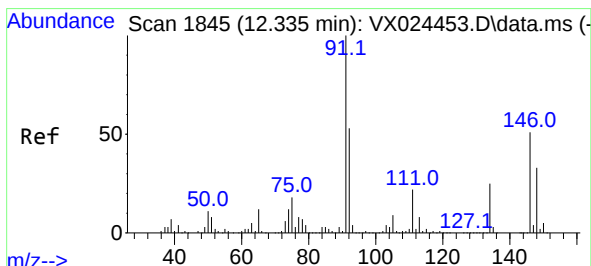
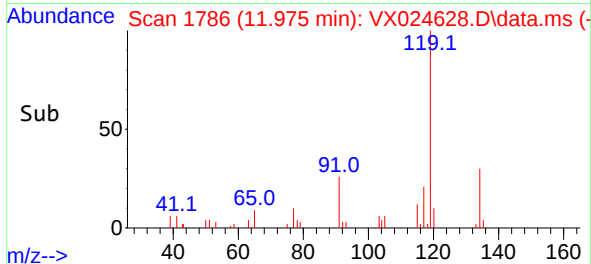
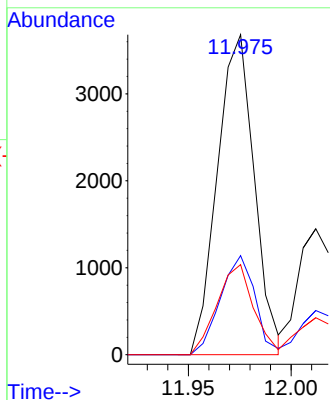
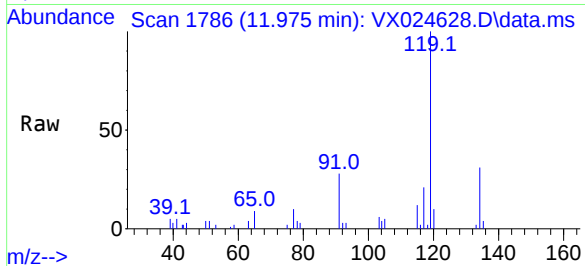


#86
p-Isopropyltoluene
Concen: 0.74 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.037 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

Tgt Ion: 119 Resp: 4602

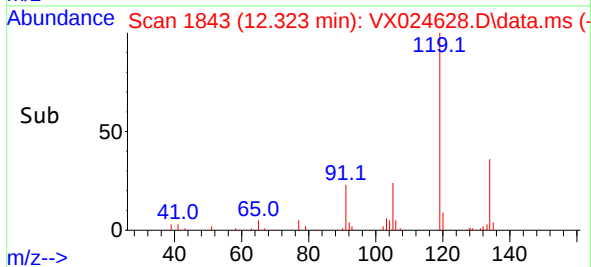
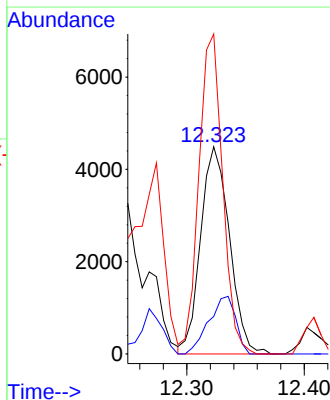
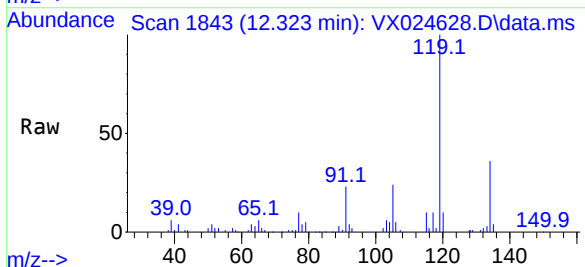
Ion	Ratio	Lower	Upper
119	100		
134	29.2	12.9	38.7
91	28.0	11.7	35.0

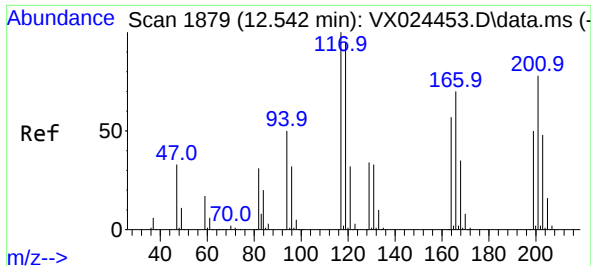


#89
n-Butylbenzene
Concen: 1.40 ug/l
RT: 12.323 min Scan# 1843
Delta R.T. -0.012 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion: 91 Resp: 7676

Ion	Ratio	Lower	Upper
91	100		
92	25.9	27.4	82.0#
134	127.0	13.2	39.5#

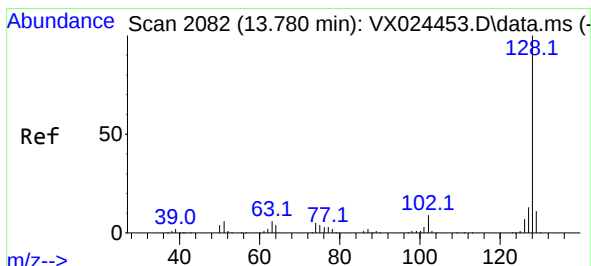
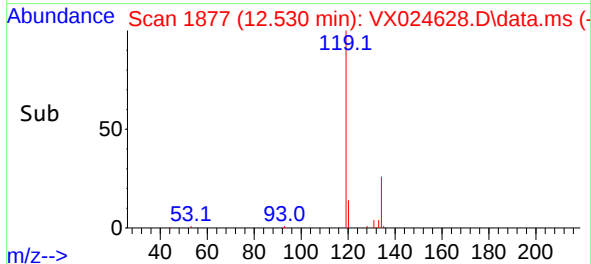
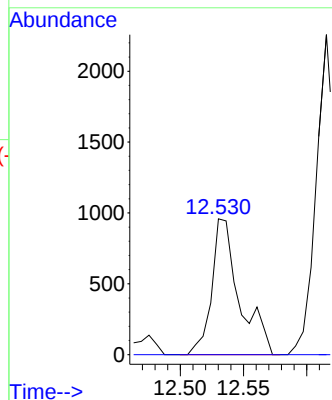
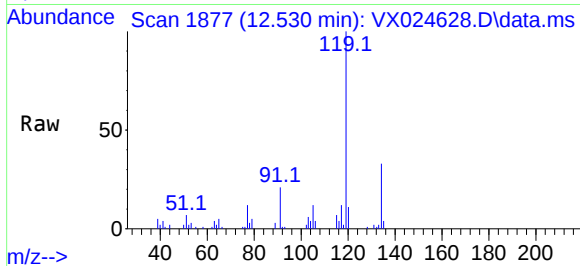




#90
Hexachloroethane
Concen: 1.43 ug/l
RT: 12.530 min Scan# 1877
Delta R.T. -0.012 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Instrument :
MSVOA_X
ClientSampleId :
RAMB-MW13-GWRE

Tgt Ion:117 Resp: 1458
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#95
Naphthalene
Concen: 7.40 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024628.D
Acq: 06 Oct 2021 19:19

Tgt Ion:128 Resp: 50389
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 11.0 8.8 13.2

