

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051922\
 Data File : VX028836.D
 Acq On : 19 May 2022 19:26
 Operator : JC/MD
 Sample : N2943-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-35

Quant Time: May 20 01:50:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	251087	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	455021	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	437427	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	219059	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	175283	50.927	ug/l	0.00
Spiked Amount 50.000	Range 61	- 141	Recovery	= 101.860%		
35) Dibromofluoromethane	5.385	113	149575	50.172	ug/l	0.00
Spiked Amount 50.000	Range 69	- 133	Recovery	= 100.340%		
50) Toluene-d8	8.653	98	543262	48.334	ug/l	0.00
Spiked Amount 50.000	Range 65	- 126	Recovery	= 96.660%		
62) 4-Bromofluorobenzene	11.079	95	209010	49.786	ug/l	0.00
Spiked Amount 50.000	Range 58	- 135	Recovery	= 99.580%		
Target Compounds						
					Qvalue	
3) Chloromethane	1.295	50	681	0.220	ug/l #	81
5) Bromomethane	1.624	94	300	Below Cal	#	59
6) Chloroethane	1.642	64	1048	Below Cal	#	43
11) Tert butyl alcohol	2.953	59	168691	230.320	ug/l	99
13) Acrolein	2.215	56	1131	2.002	ug/l #	1
14) Allyl chloride	2.776	41	6122	1.469	ug/l #	25
15) Acrylonitrile	3.111	53	2098	1.265	ug/l #	28
16) Acetone	2.380	43	6948	4.704	ug/l	97
18) Methyl Acetate	2.697	43	786	0.212	ug/l #	52
19) Methyl tert-butyl Ether	3.111	73	161860	17.552	ug/l	95
20) Methylene Chloride	2.788	84	720	0.232	ug/l #	76
22) Diisopropyl ether	3.764	45	28615	3.213	ug/l	89
23) Vinyl Acetate	3.770	43	15988	2.082	ug/l #	66
25) 2-Butanone	4.587	43	1034	0.446	ug/l	89
29) Tetrahydrofuran	5.026	42	913	0.606	ug/l #	41
31) Cyclohexane	5.471	56	18036	3.775	ug/l	99
36) 1,1-Dichloropropene	5.550	75	20527	4.584	ug/l #	49
37) Ethyl Acetate	4.587	43	1034	0.221	ug/l #	65
38) Carbon Tetrachloride	5.550	117	26417	5.862	ug/l #	15
39) Methylcyclohexane	7.373	83	3457	0.673	ug/l #	77
40) Benzene	6.044	78	1867818	145.141	ug/l	100
42) 1,2-Dichloroethane	6.044	62	17960	3.784	ug/l #	73
43) Isopropyl Acetate	6.336	43	2963	0.405	ug/l #	32
52) Toluene	8.726	92	8518	1.029	ug/l	99
53) t-1,3-Dichloropropene	8.726	75	54	1.651	ug/l #	1
59) 2-Hexanone	9.452	43	4672	1.248	ug/l	74
67) Ethyl Benzene	10.195	91	90233	5.425	ug/l	98
68) m/p-Xylenes	10.305	106	2576	0.398	ug/l	99
73) Isopropylbenzene	10.964	105	44700	2.691	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	110593	21.557	ug/l #	38
78) n-propylbenzene	11.305	91	41892	2.180	ug/l	98
79) 2-Chlorotoluene	11.305	91	41892	3.557	ug/l #	40
81) trans-1,4-Dichloro-2-b...	11.079	75	110593	63.203	ug/l #	15
82) 4-Chlorotoluene	11.305	91	41892	3.077	ug/l #	45
85) sec-Butylbenzene	11.896	105	4015	0.243	ug/l	98
90) Hexachloroethane	12.646	117	5318	2.371	ug/l #	10

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Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

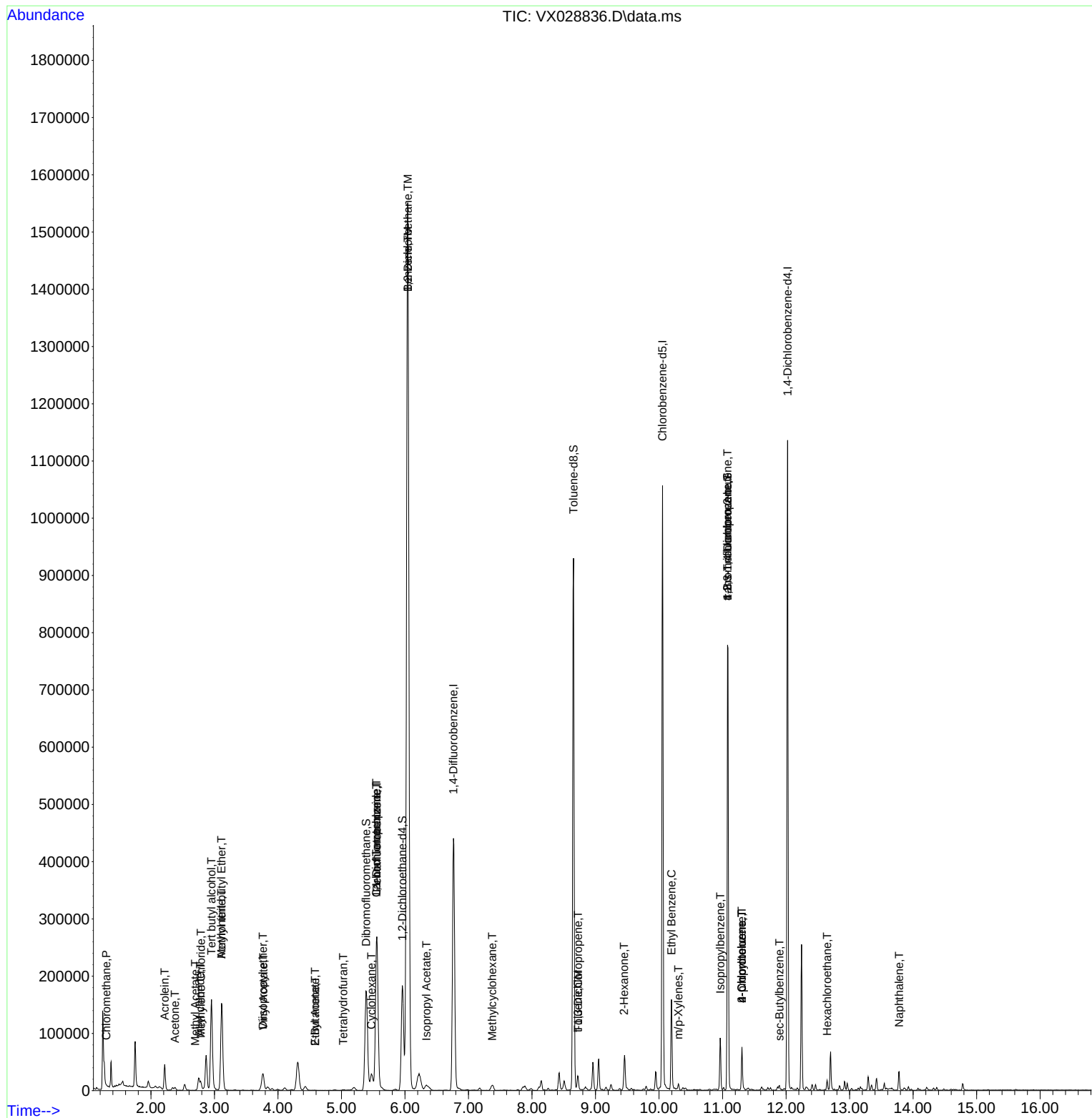
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.780	128	20581	1.322	ug/l	99

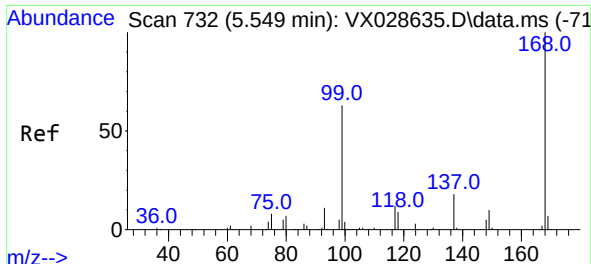
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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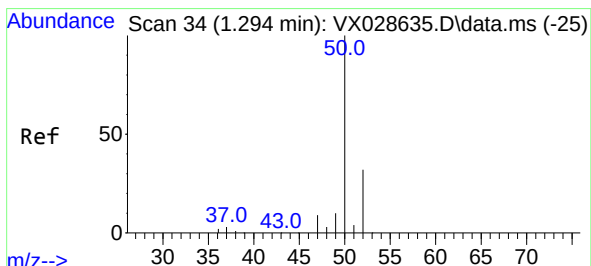
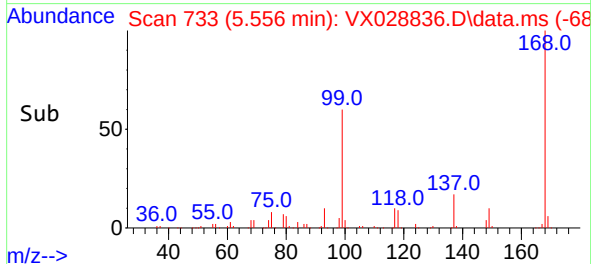
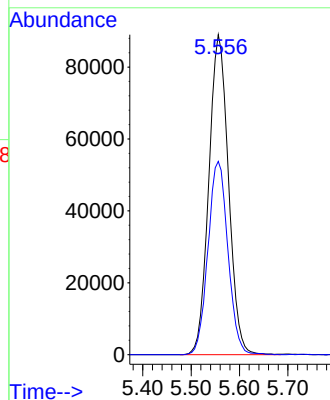
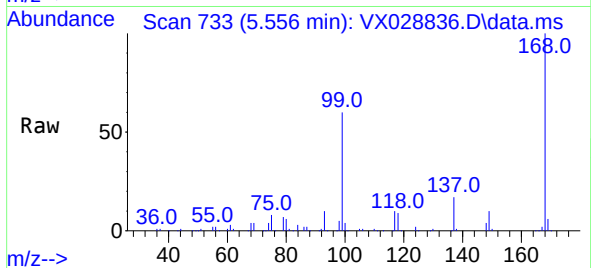




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

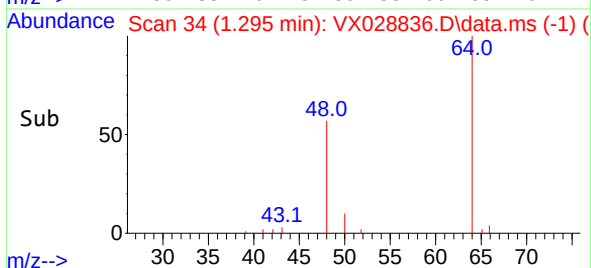
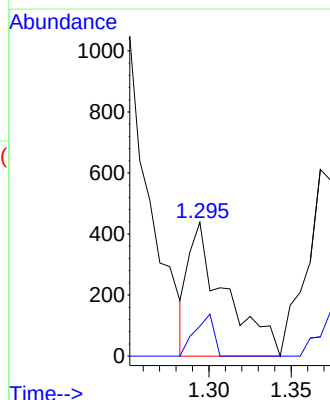
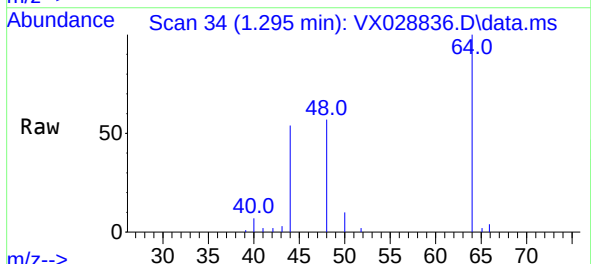
Instrument :
MSVOA_X
ClientSampleId :
MW-35

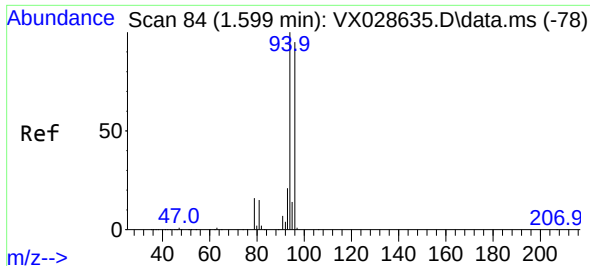
Tgt Ion:168 Resp: 251087
Ion Ratio Lower Upper
168 100
99 60.4 41.7 62.5



#3
Chloromethane
Concen: 0.220 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion: 50 Resp: 681
Ion Ratio Lower Upper
50 100
52 22.4 26.4 39.6#

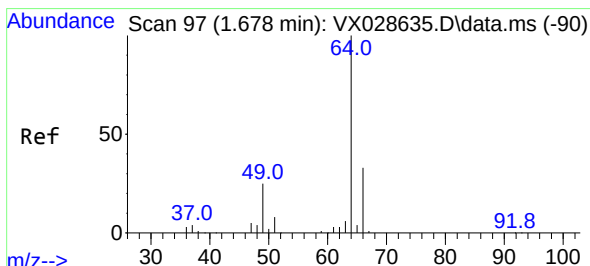
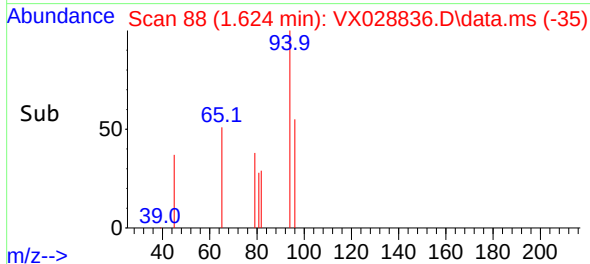
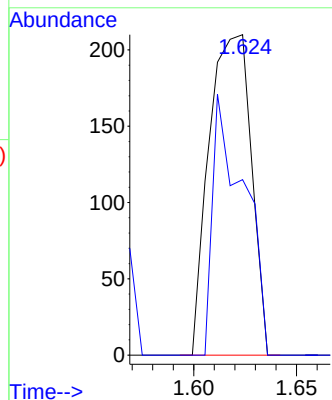
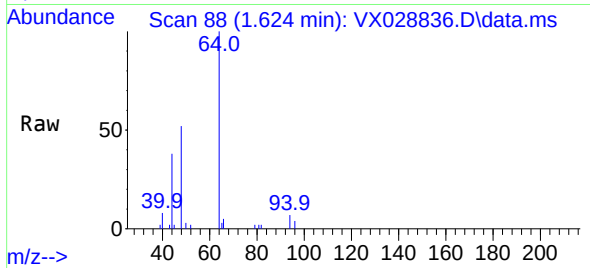




#5
Bromomethane
Concen: Below Cal
RT: 1.624 min Scan# 84
Delta R.T. 0.025 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

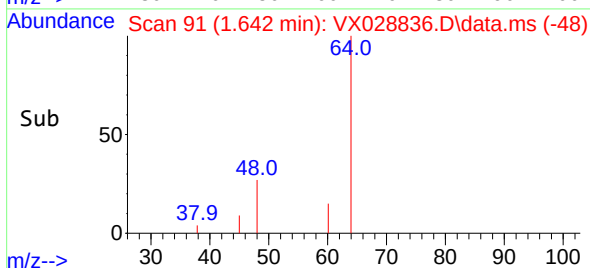
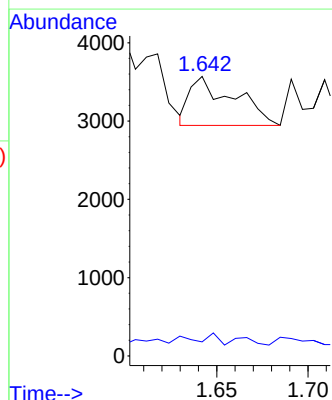
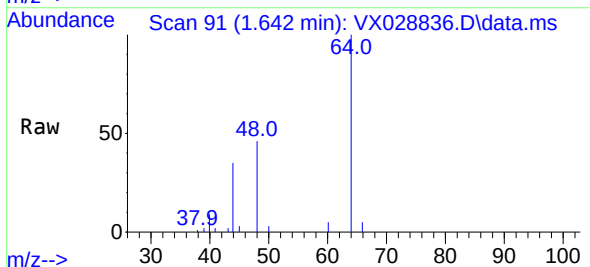
Instrument :
MSVOA_X
ClientSampleId :
MW-35

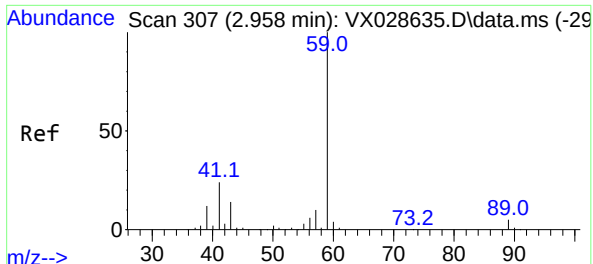
Tgt Ion: 94 Resp: 300
Ion Ratio Lower Upper
94 100
96 54.8 75.3 112.9#



#6
Chloroethane
Concen: Below Cal
RT: 1.642 min Scan# 91
Delta R.T. -0.036 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion: 64 Resp: 1048
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#





#11

Tert butyl alcohol

Concen: 230.320 ug/l

RT: 2.953 min Scan# 30

Delta R.T. -0.005 min

Lab File: VX028836.D

Acq: 19 May 2022 19:26

Instrument :

MSVOA_X

ClientSampleId :

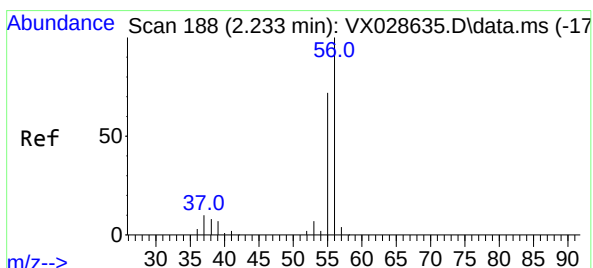
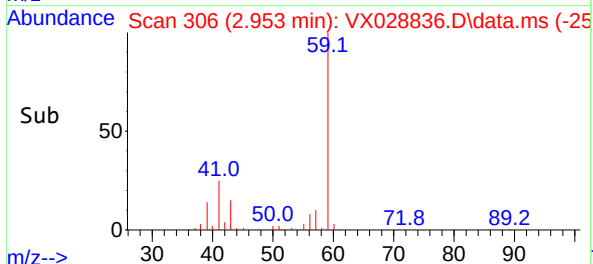
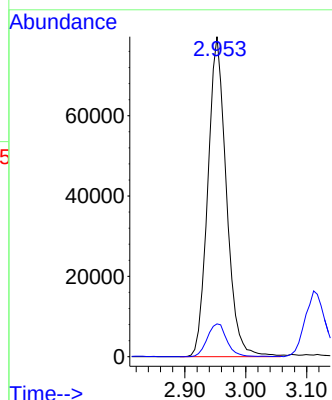
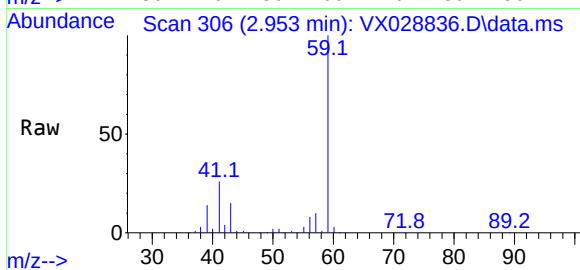
MW-35

Tgt Ion: 59 Resp: 168691

Ion Ratio Lower Upper

59 100

57 10.8 8.3 12.5



#13

Acrolein

Concen: 2.002 ug/l

RT: 2.215 min Scan# 185

Delta R.T. -0.018 min

Lab File: VX028836.D

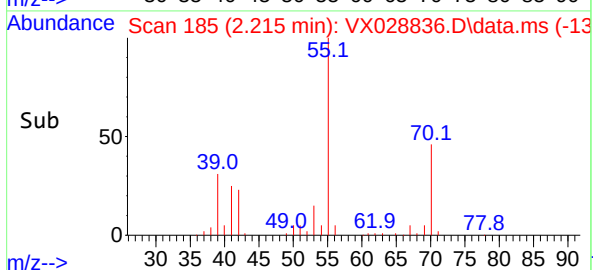
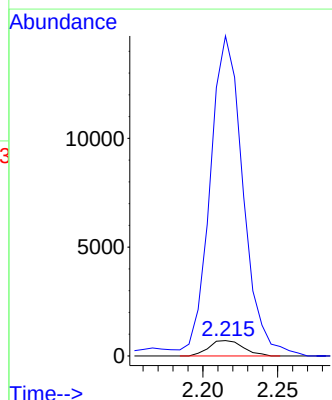
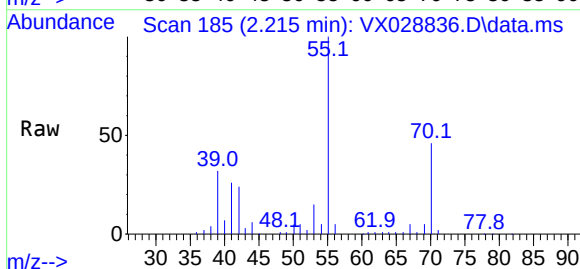
Acq: 19 May 2022 19:26

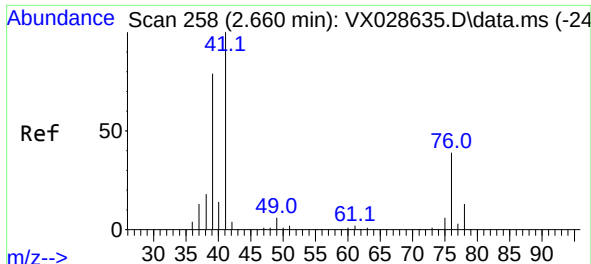
Tgt Ion: 56 Resp: 1131

Ion Ratio Lower Upper

56 100

55 1993.9 55.0 82.6#

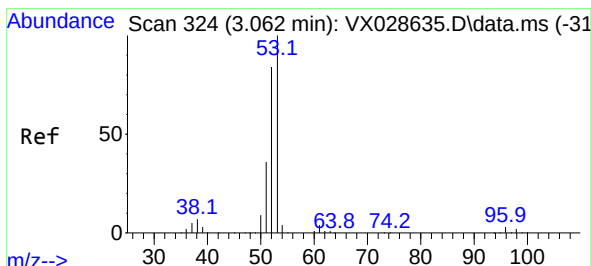
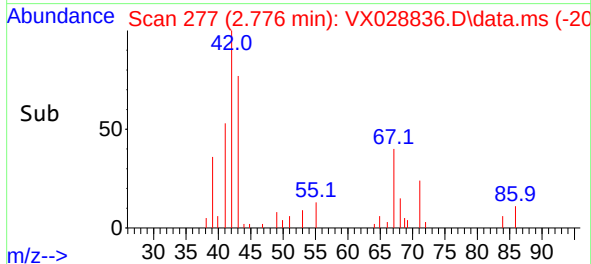
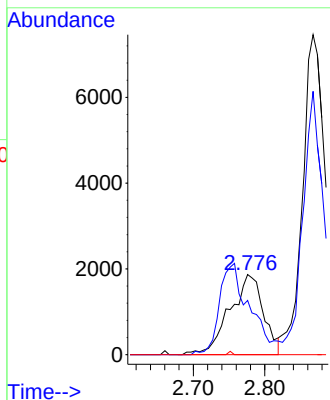
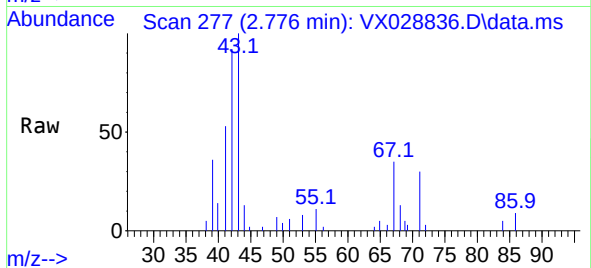




#14
Allyl chloride
Concen: 1.469 ug/l
RT: 2.776 min Scan# 21
Delta R.T. 0.116 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

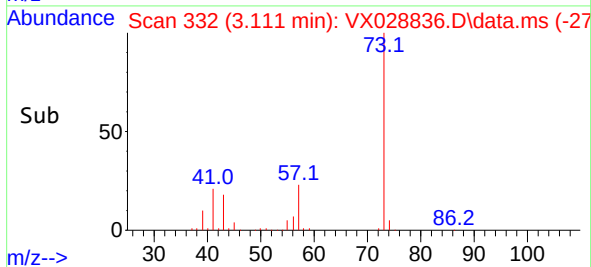
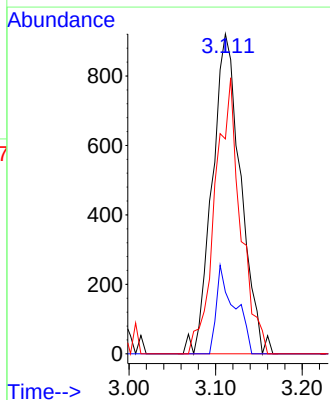
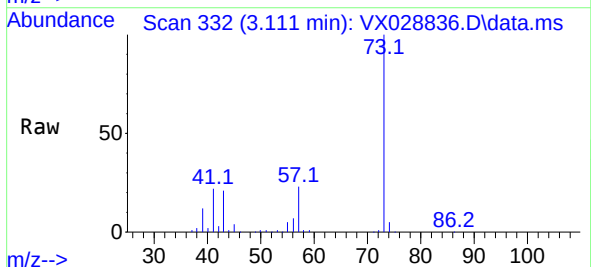
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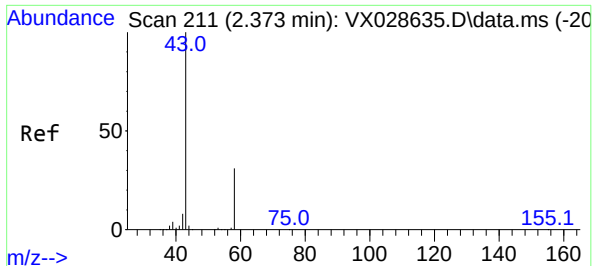
Tgt Ion: 41 Resp: 6122
Ion Ratio Lower Upper
41 100
39 0.0 50.4 75.6#
76 0.0 32.7 49.1#



#15
Acrylonitrile
Concen: 1.265 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.049 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion: 53 Resp: 2098
Ion Ratio Lower Upper
53 100
52 17.7 65.7 98.5#
51 77.5 28.4 42.6#

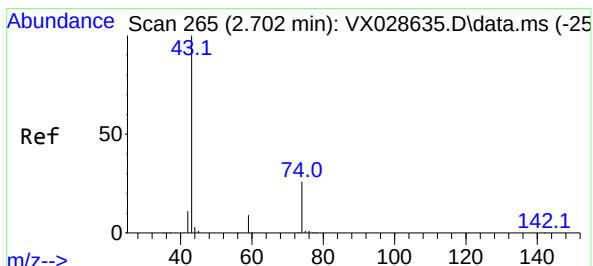
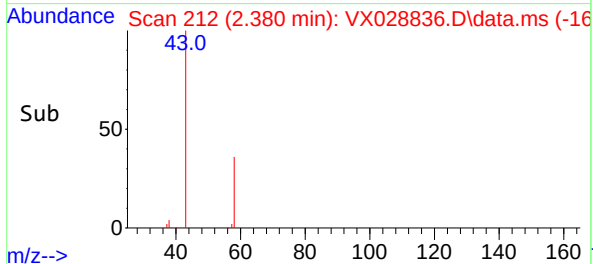
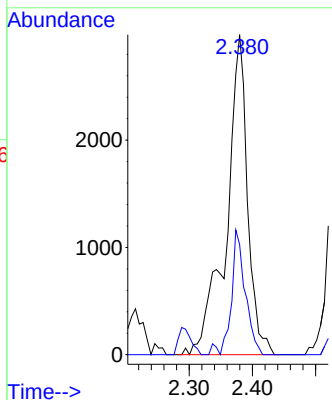
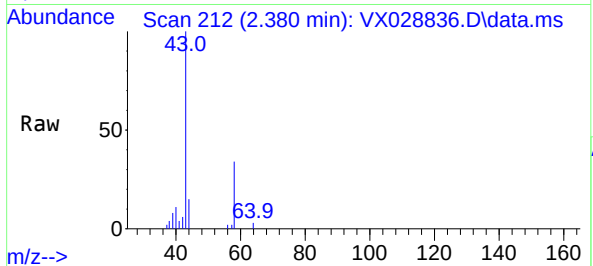




#16
Acetone
Concen: 4.704 ug/l
RT: 2.380 min Scan# 211
Delta R.T. 0.007 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

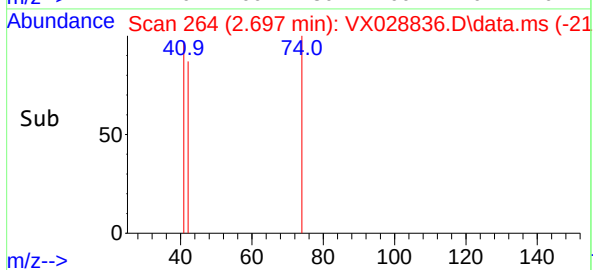
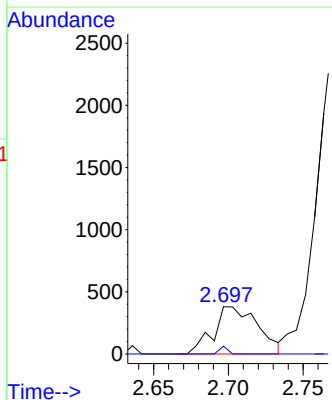
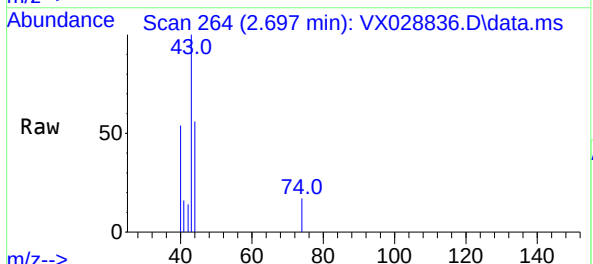
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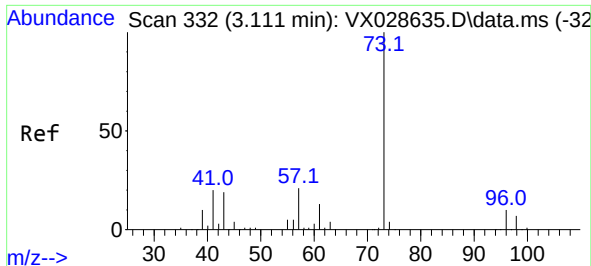
Tgt Ion: 43 Resp: 6948
Ion Ratio Lower Upper
43 100
58 34.4 28.8 43.2



#18
Methyl Acetate
Concen: 0.212 ug/l
RT: 2.697 min Scan# 264
Delta R.T. -0.005 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion: 43 Resp: 786
Ion Ratio Lower Upper
43 100
74 2.9 22.8 34.2#

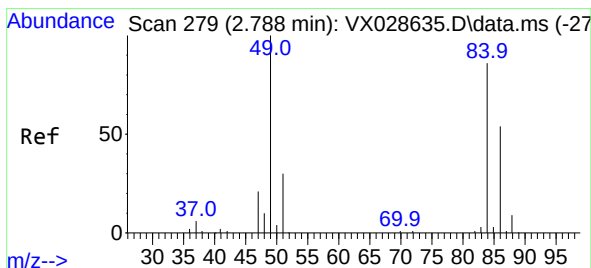
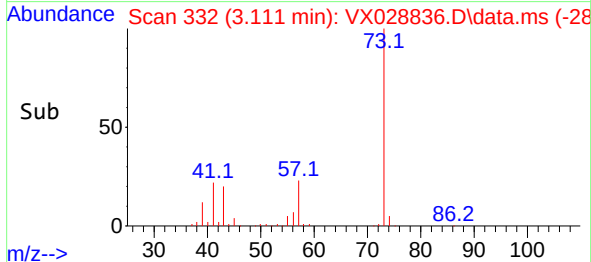
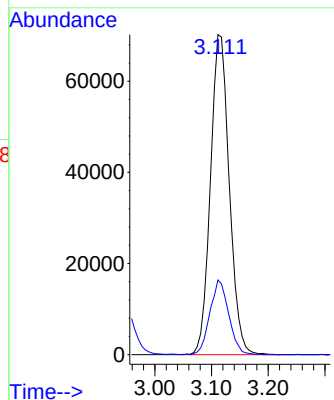
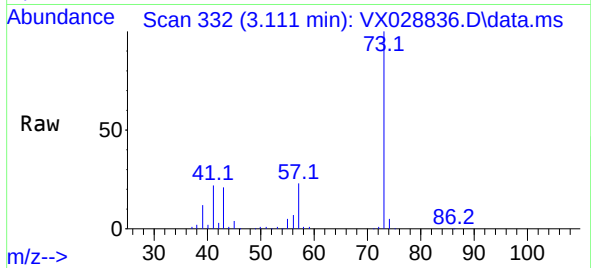




#19
Methyl tert-butyl Ether
Concen: 17.552 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

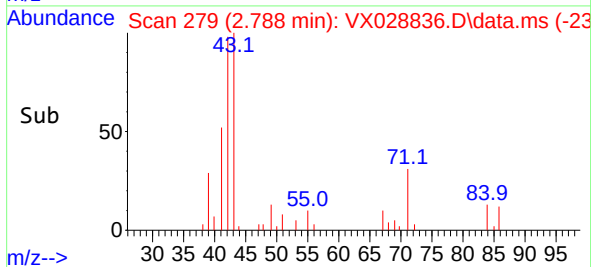
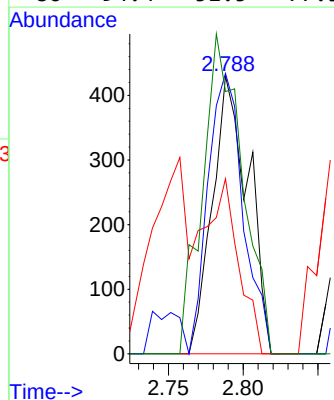
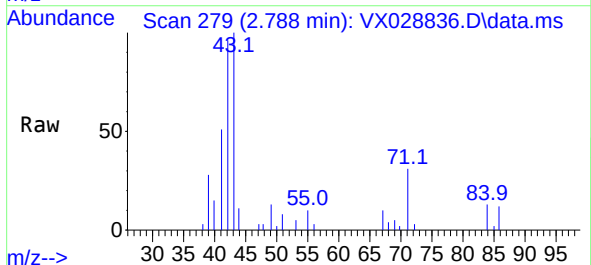
Instrument :
MSVOA_X
ClientSampleId :
MW-35

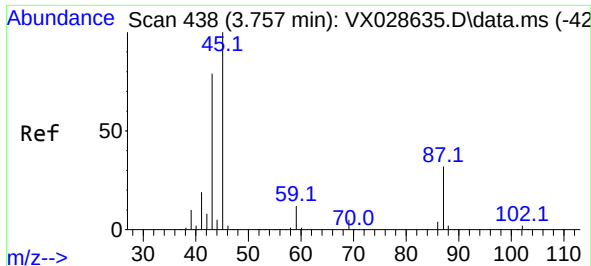
Tgt Ion: 73 Resp: 161860
Ion Ratio Lower Upper
73 100
57 23.4 16.8 25.2



#20
Methylene Chloride
Concen: 0.232 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion: 84 Resp: 720
Ion Ratio Lower Upper
84 100
49 100.9 85.5 128.3
51 63.0 26.6 39.8#
86 94.4 51.5 77.3#

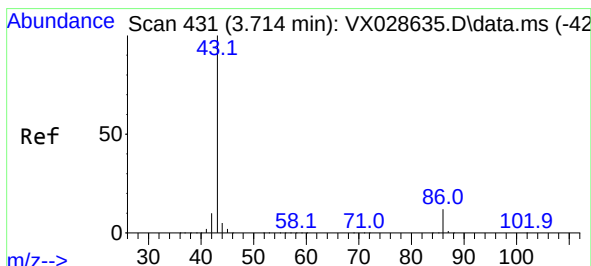
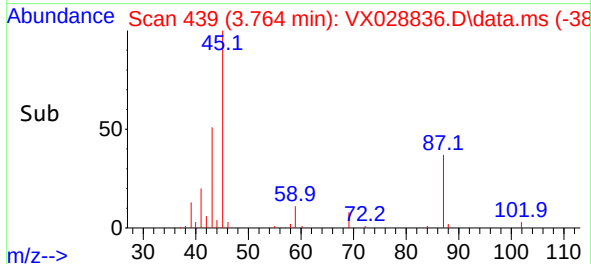
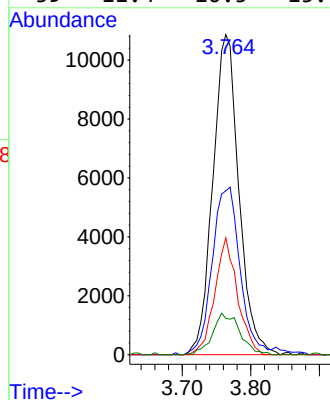
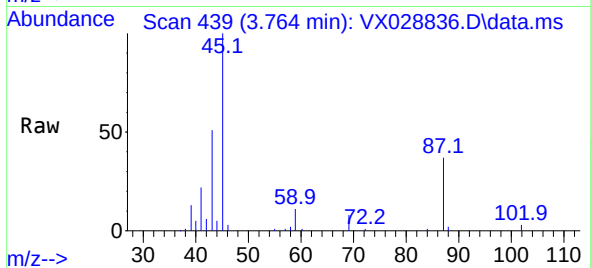




#22
Diisopropyl ether
Concen: 3.213 ug/l
RT: 3.764 min Scan# 41
Delta R.T. 0.007 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

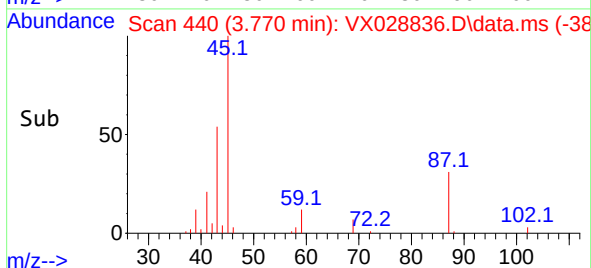
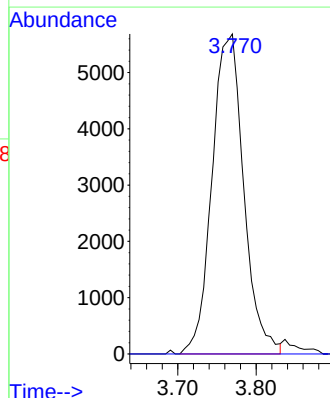
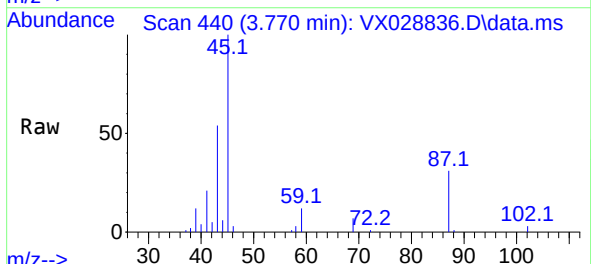
Instrument :
MSVOA_X
ClientSampleId :
MW-35

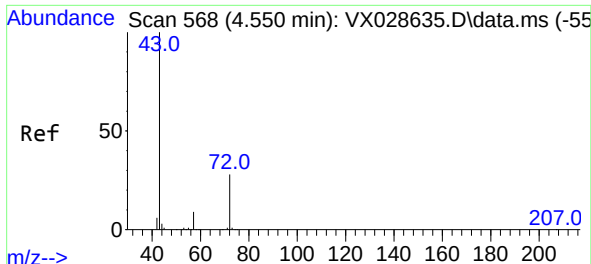
Tgt Ion: 45	Resp: 28615
Ion Ratio	Lower Upper
45 100	
43 51.2	50.8 76.2
87 36.5	26.6 39.8
59 11.4	10.5 15.7



#23
Vinyl Acetate
Concen: 2.082 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.056 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion: 43	Resp: 15988
Ion Ratio	Lower Upper
43 100	
86 0.0	10.8 16.2#





#25

2-Butanone

Concen: 0.446 ug/l

RT: 4.587 min Scan# 51

Delta R.T. 0.037 min

Lab File: VX028836.D

Acq: 19 May 2022 19:26

Instrument :

MSVOA_X

ClientSampleId :

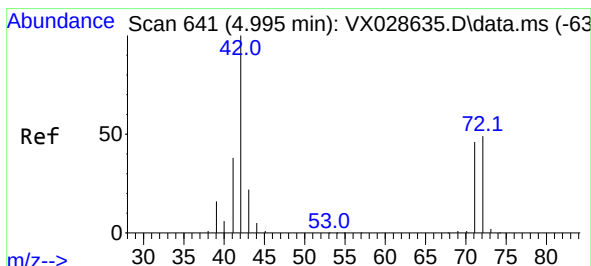
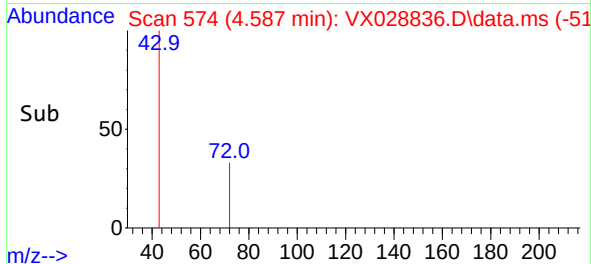
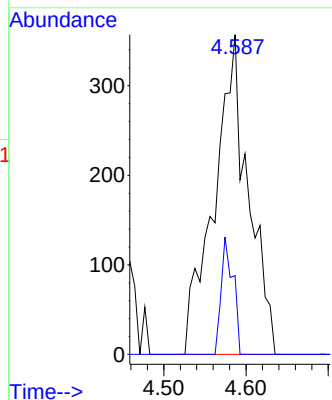
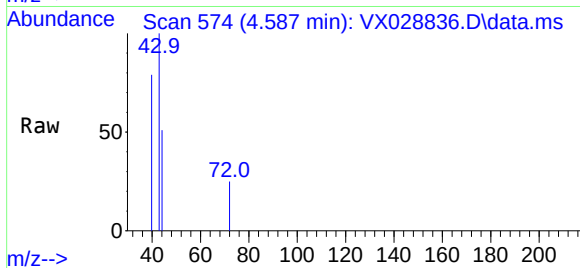
MW-35

Tgt Ion: 43 Resp: 1034

Ion Ratio Lower Upper

43 100

72 24.6 24.4 36.6



#29

Tetrahydrofuran

Concen: 0.606 ug/l

RT: 5.026 min Scan# 646

Delta R.T. 0.031 min

Lab File: VX028836.D

Acq: 19 May 2022 19:26

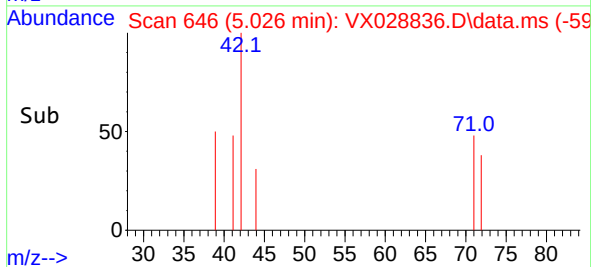
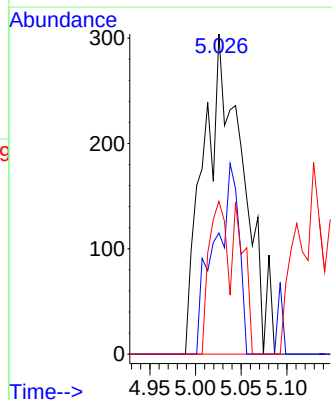
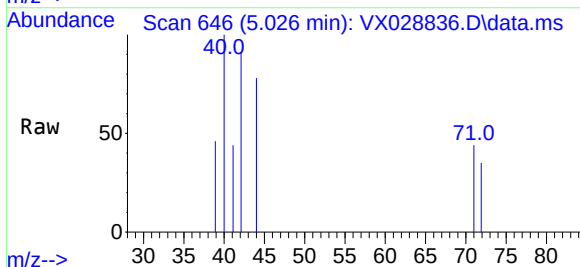
Tgt Ion: 42 Resp: 913

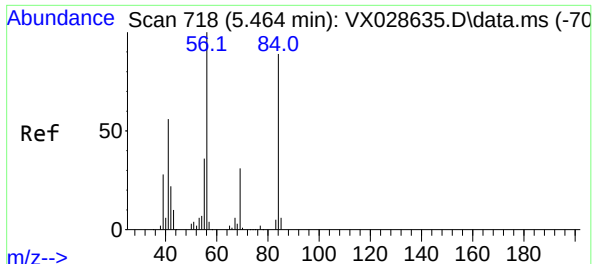
Ion Ratio Lower Upper

42 100

72 0.0 44.1 66.1#

71 22.1 40.5 60.7#

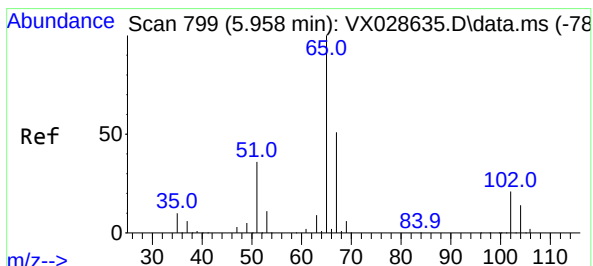
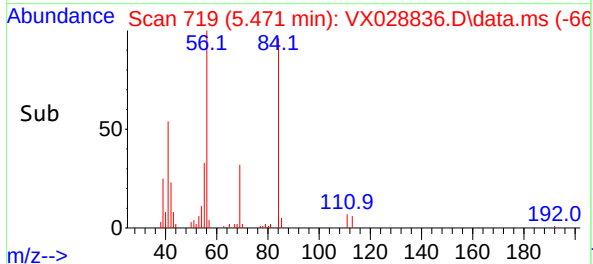
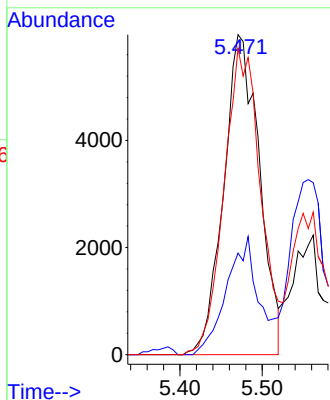
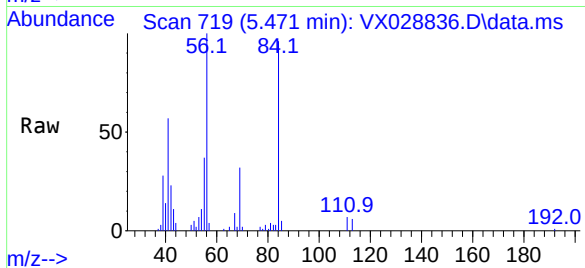




#31
Cyclohexane
Concen: 3.775 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.007 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

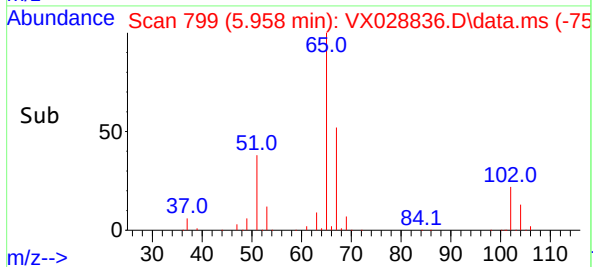
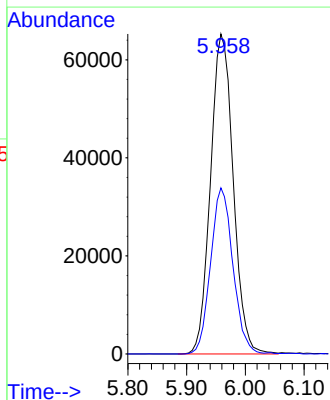
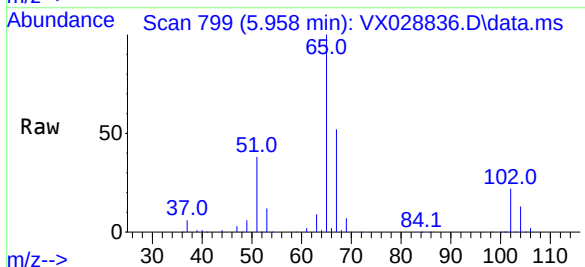
Instrument :
MSVOA_X
ClientSampleId :
MW-35

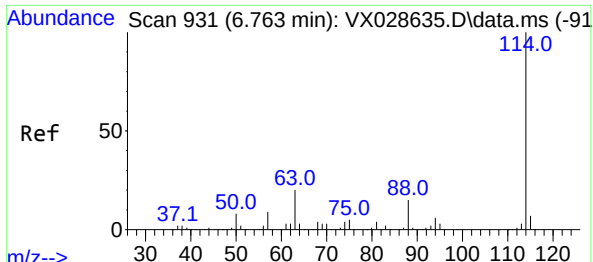
Tgt Ion: 56 Resp: 18036
Ion Ratio Lower Upper
56 100
69 31.8 26.7 40.1
84 95.8 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 50.927 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion: 65 Resp: 175283
Ion Ratio Lower Upper
65 100
67 51.1 0.0 107.4

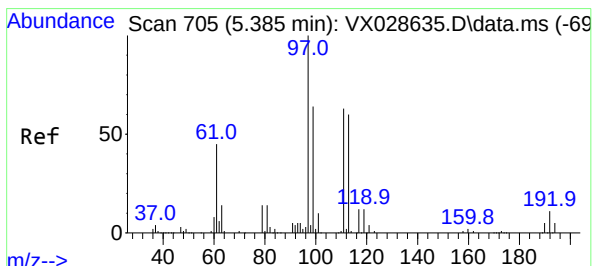
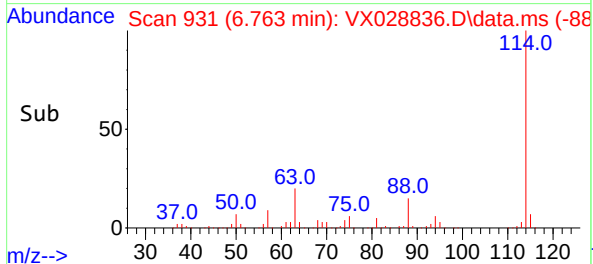
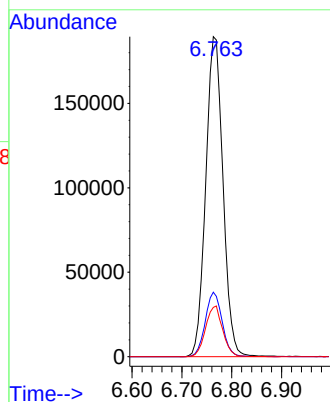
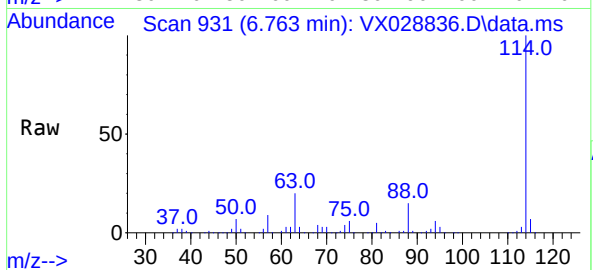




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

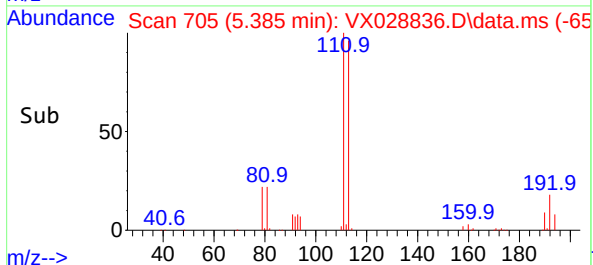
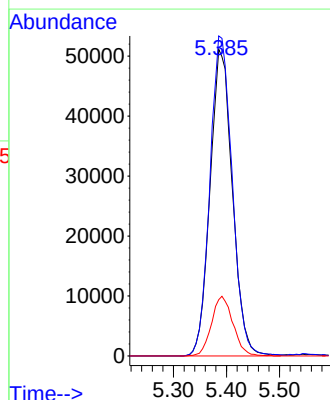
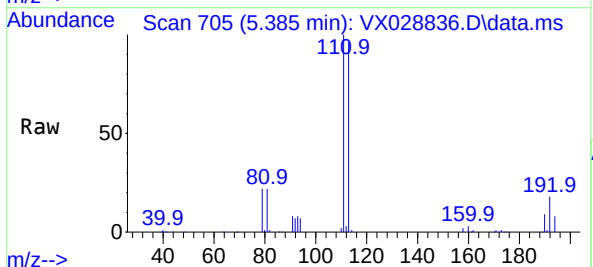
Instrument :
MSVOA_X
ClientSampleId :
MW-35

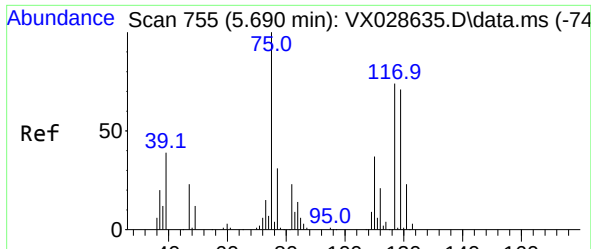
Tgt Ion:114 Resp: 455021
Ion Ratio Lower Upper
114 100
63 20.1 0.0 36.8
88 15.4 0.0 32.4



#35
Dibromofluoromethane
Concen: 50.172 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

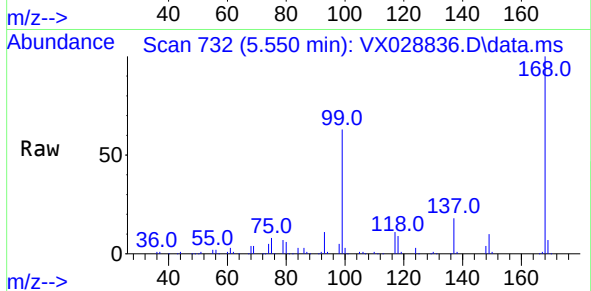
Tgt Ion:113 Resp: 149575
Ion Ratio Lower Upper
113 100
111 104.2 82.8 124.2
192 18.8 16.9 25.3



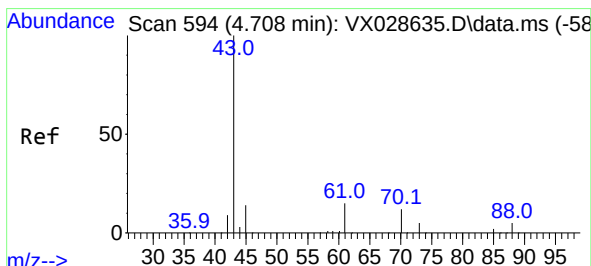
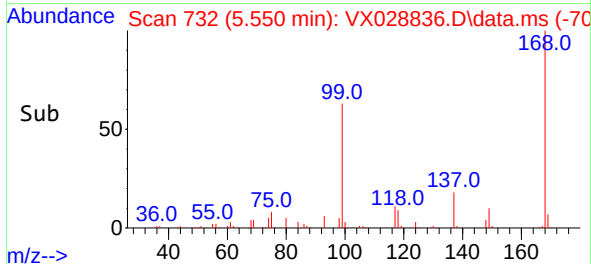
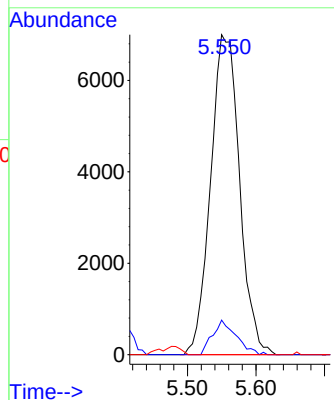


#36
1,1-Dichloropropene
Concen: 4.584 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Instrument :
MSVOA_X
ClientSampleId :
MW-35

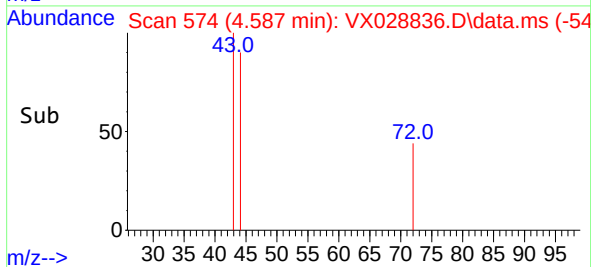
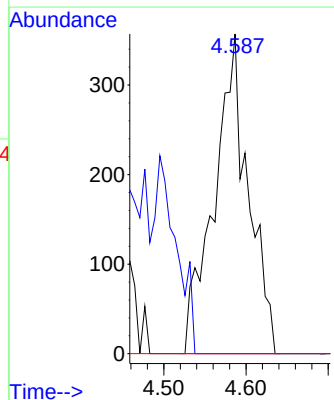
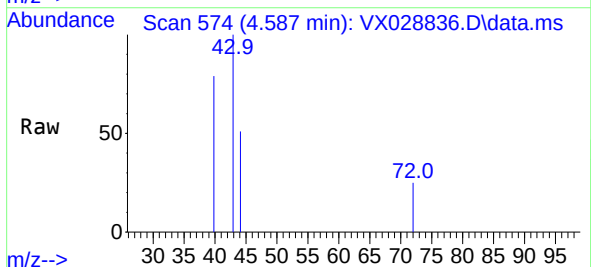


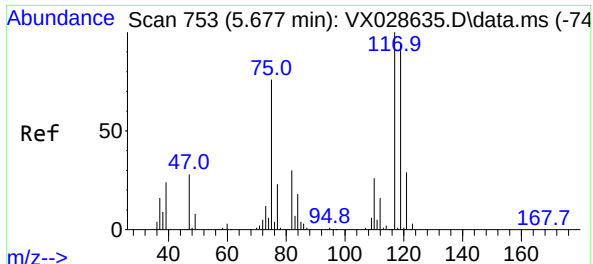
Tgt Ion: 75 Resp: 20527
Ion Ratio Lower Upper
75 100
110 8.9 18.3 54.8#
77 0.0 24.8 37.2#



#37
Ethyl Acetate
Concen: 0.221 ug/l
RT: 4.587 min Scan# 574
Delta R.T. -0.121 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

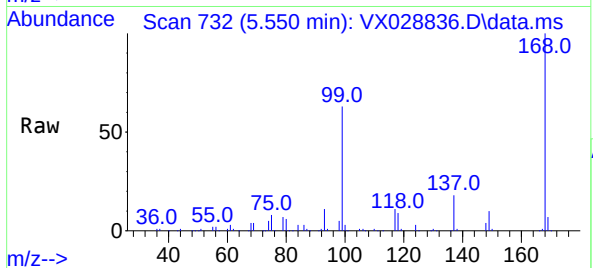
Tgt Ion: 43 Resp: 1034
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.0 10.2 15.2#



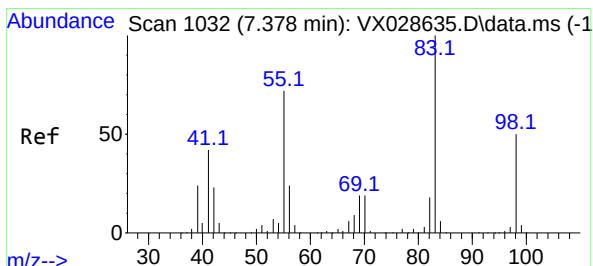
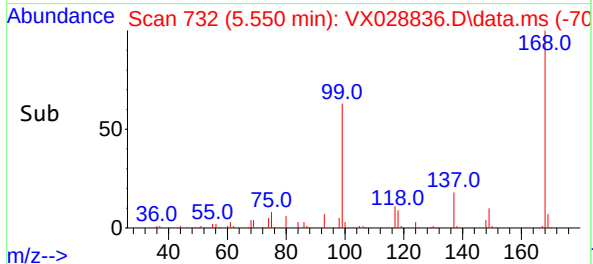
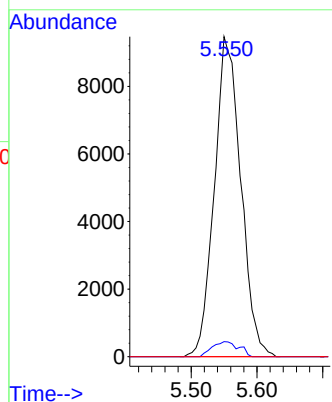


#38
Carbon Tetrachloride
Concen: 5.862 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.127 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Instrument :
MSVOA_X
ClientSampleId :
MW-35

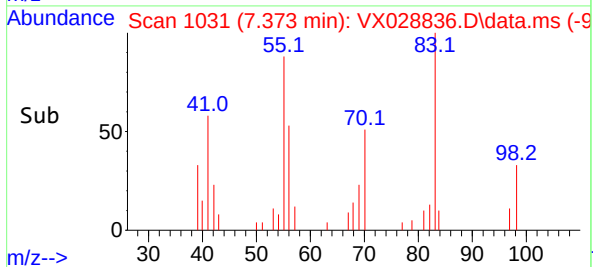
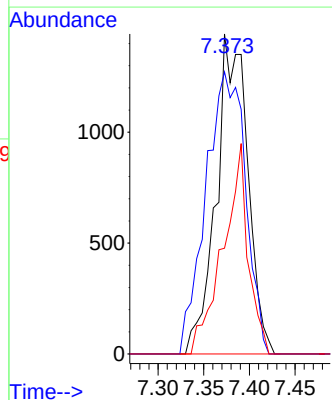
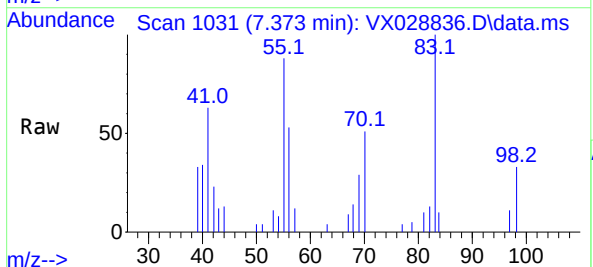


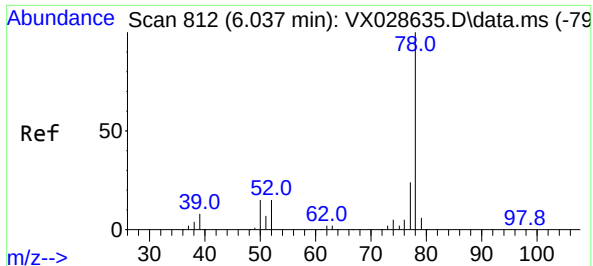
Tgt Ion:117 Resp: 26417
Ion Ratio Lower Upper
117 100
119 4.7 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 0.673 ug/l
RT: 7.373 min Scan# 1031
Delta R.T. -0.005 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion: 83 Resp: 3457
Ion Ratio Lower Upper
83 100
55 88.1 54.6 81.8#
98 33.1 37.4 56.2#

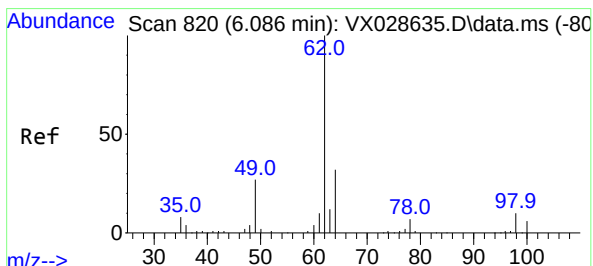
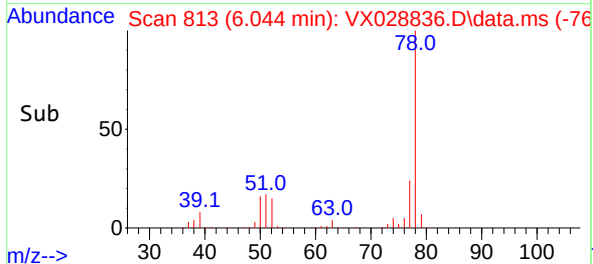
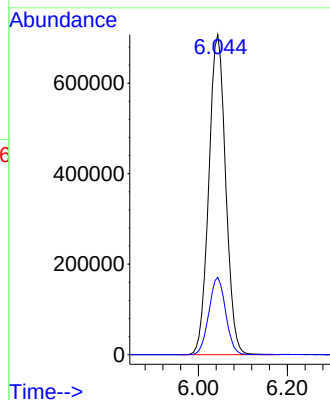
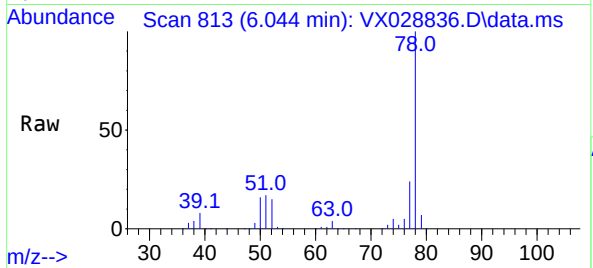




#40
Benzene
Concen: 145.141 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.007 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

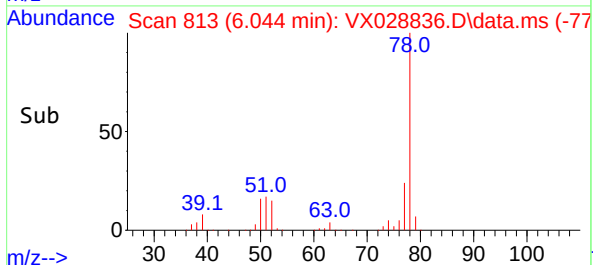
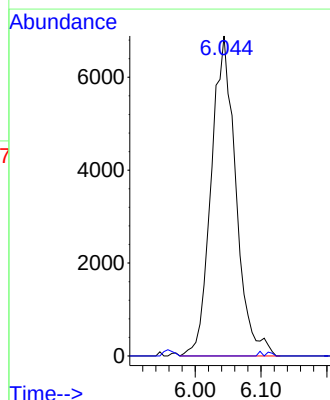
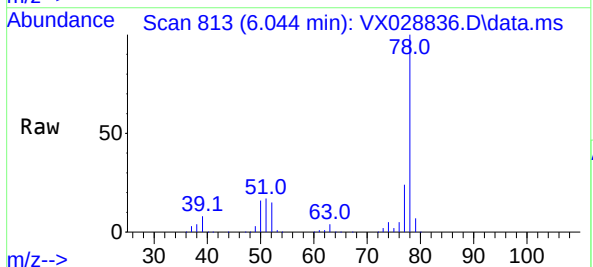
Instrument :
MSVOA_X
ClientSampleId :
MW-35

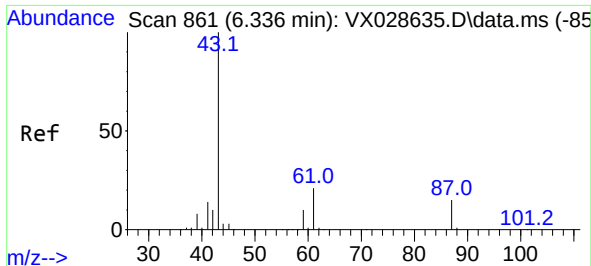
Tgt Ion: 78 Resp: 1867818
Ion Ratio Lower Upper
78 100
77 24.2 19.3 28.9



#42
1,2-Dichloroethane
Concen: 3.784 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.042 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion: 62 Resp: 17960
Ion Ratio Lower Upper
62 100
98 0.0 0.0 20.4

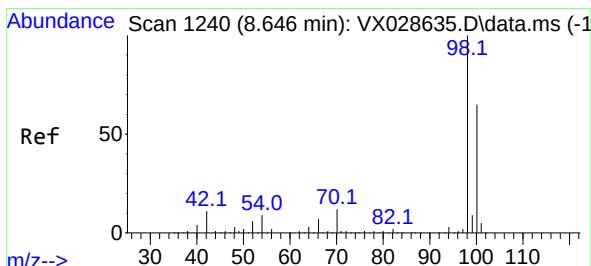
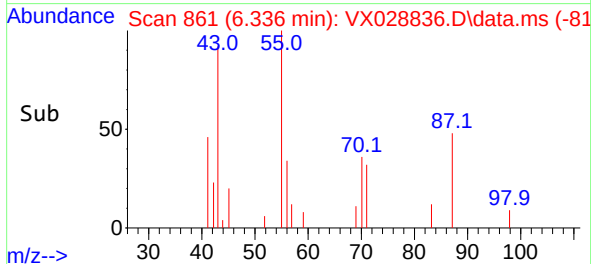
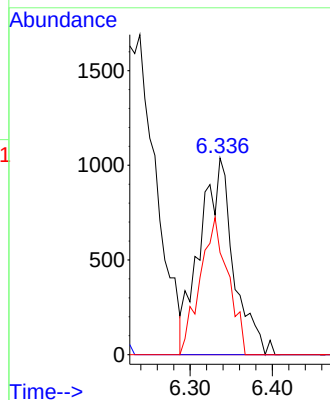
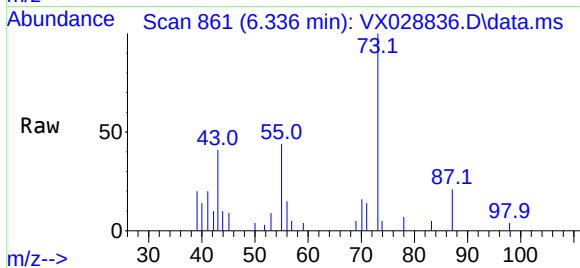




#43
Isopropyl Acetate
Concen: 0.405 ug/l
RT: 6.336 min Scan# 861
Delta R.T. 0.000 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

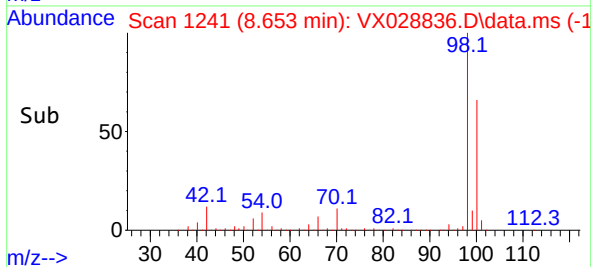
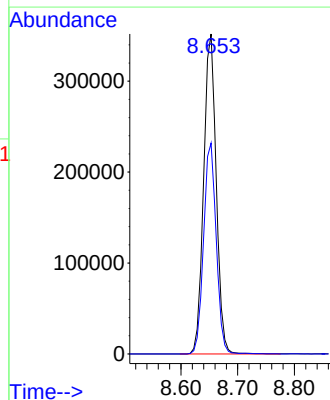
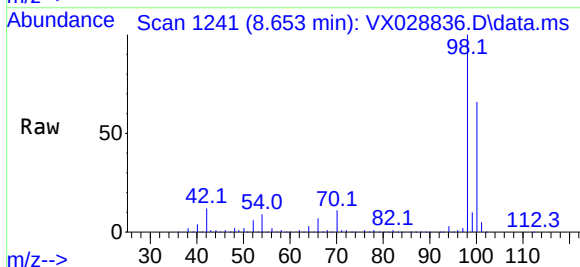
Instrument :
MSVOA_X
ClientSampleId :
MW-35

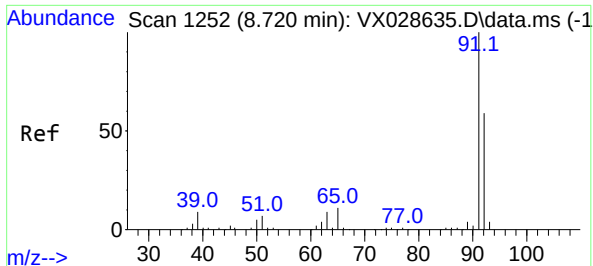
Tgt Ion: 43 Resp: 2963
Ion Ratio Lower Upper
43 100
61 0.0 18.5 27.7#
87 57.7 13.0 19.6#



#50
Toluene-d8
Concen: 48.334 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.007 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion: 98 Resp: 543262
Ion Ratio Lower Upper
98 100
100 66.2 52.6 78.8

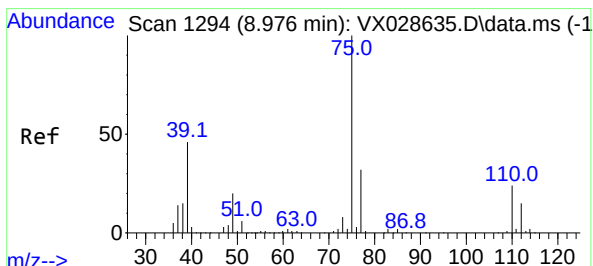
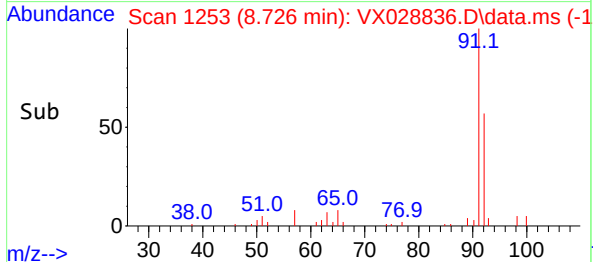
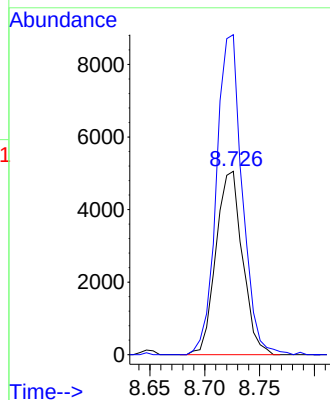
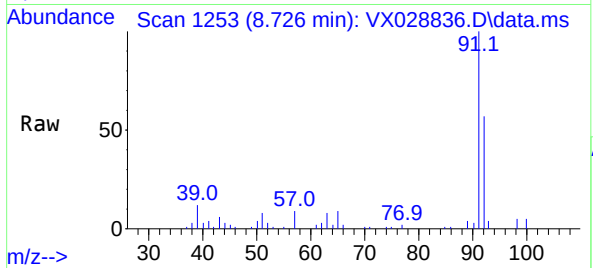




#52
Toluene
Concen: 1.029 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

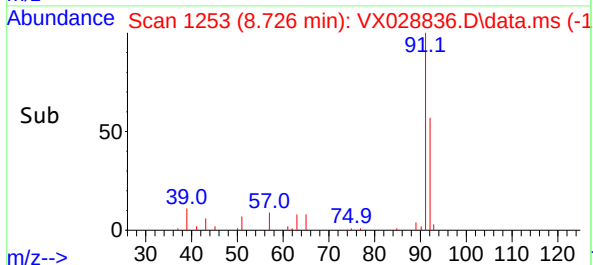
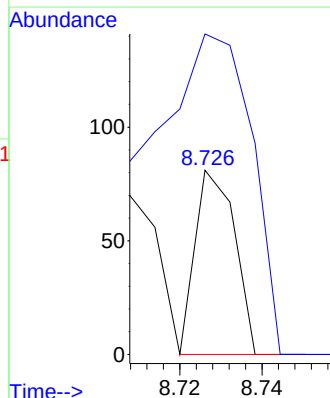
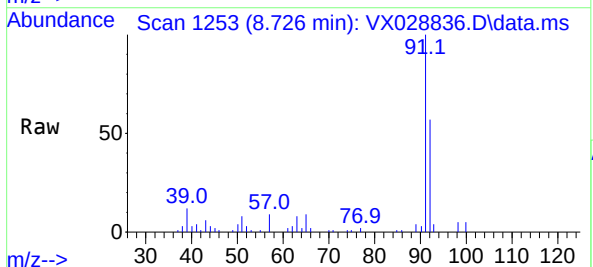
Instrument :
MSVOA_X
ClientSampleId :
MW-35

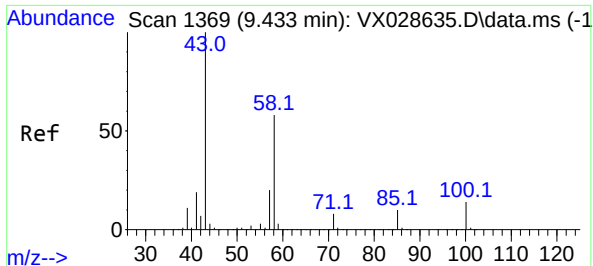
Tgt Ion: 92 Resp: 8518
Ion Ratio Lower Upper
92 100
91 170.0 137.5 206.3



#53
t-1,3-Dichloropropene
Concen: 1.651 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.250 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion: 75 Resp: 54
Ion Ratio Lower Upper
75 100
77 174.1 25.4 38.0#





#59

2-Hexanone

Concen: 1.248 ug/l

RT: 9.452 min Scan# 11

Delta R.T. 0.019 min

Lab File: VX028836.D

Acq: 19 May 2022 19:26

Instrument :

MSVOA_X

ClientSampleId :

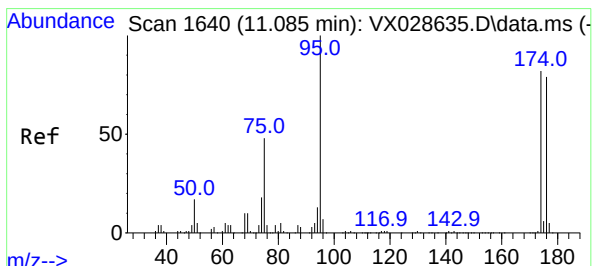
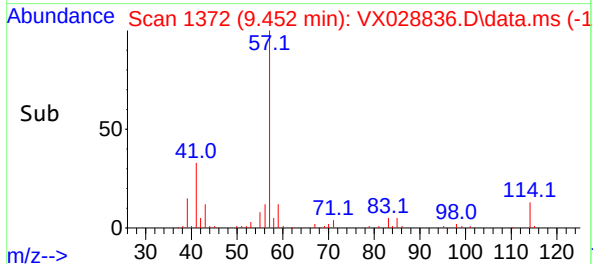
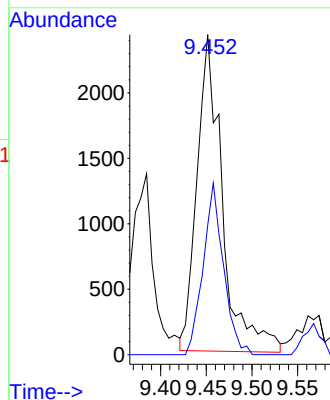
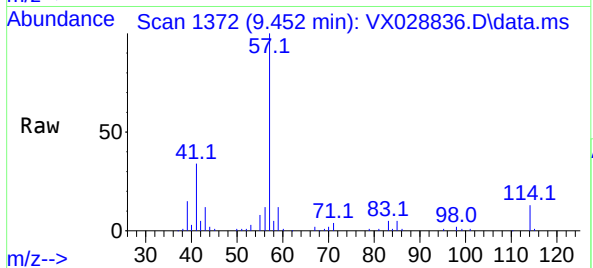
MW-35

Tgt Ion: 43 Resp: 4672

Ion Ratio Lower Upper

43 100

58 43.4 31.9 95.7



#62

4-Bromofluorobenzene

Concen: 49.786 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX028836.D

Acq: 19 May 2022 19:26

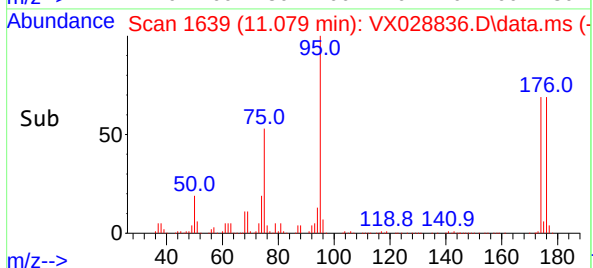
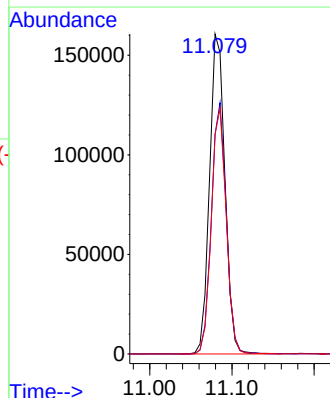
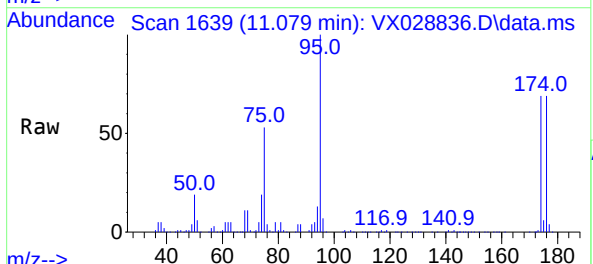
Tgt Ion: 95 Resp: 209010

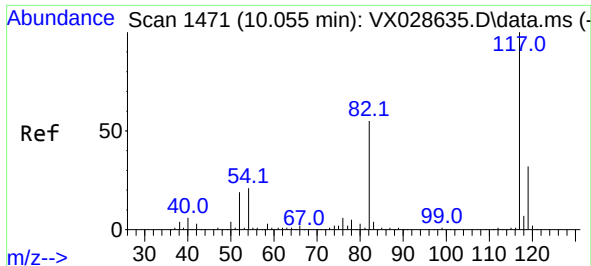
Ion Ratio Lower Upper

95 100

174 75.8 0.0 163.0

176 74.4 0.0 155.0

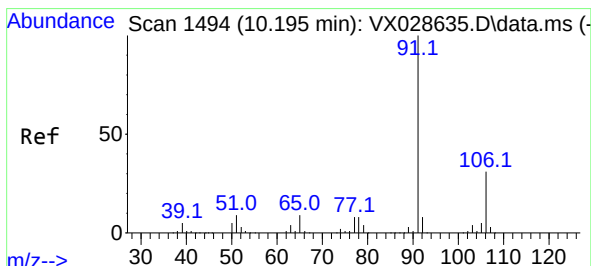
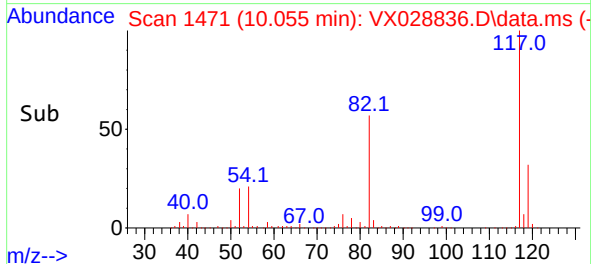
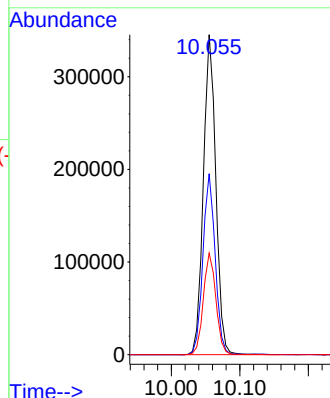
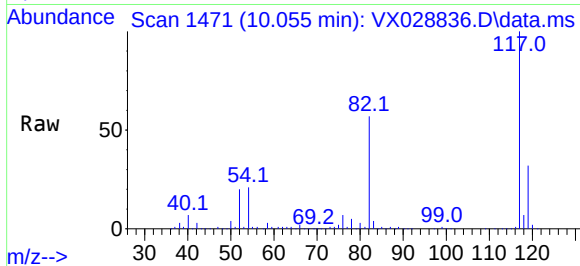




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

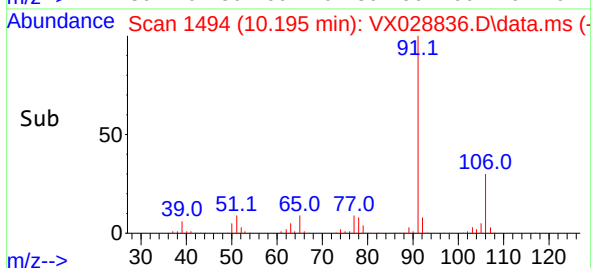
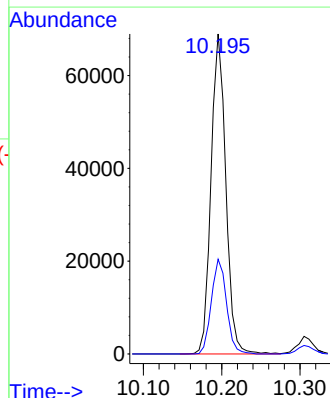
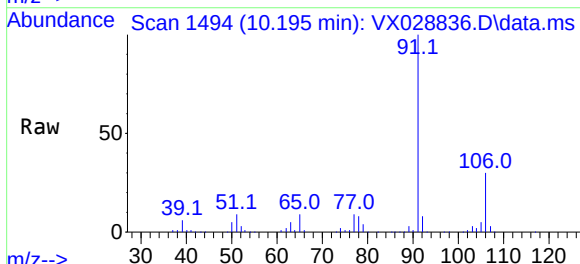
Instrument :
MSVOA_X
ClientSampleId :
MW-35

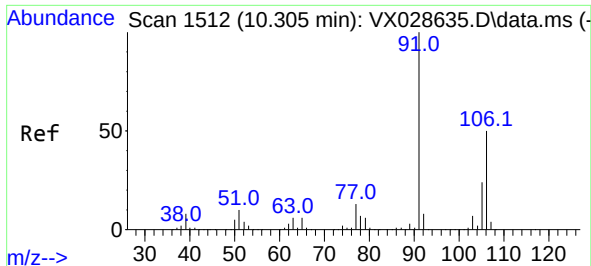
Tgt Ion:117 Resp: 437427
Ion Ratio Lower Upper
117 100
82 56.5 41.8 62.8
119 31.8 24.8 37.2



#67
Ethyl Benzene
Concen: 5.425 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion: 91 Resp: 90233
Ion Ratio Lower Upper
91 100
106 29.6 24.6 36.8

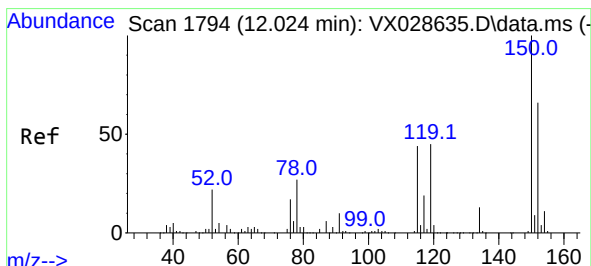
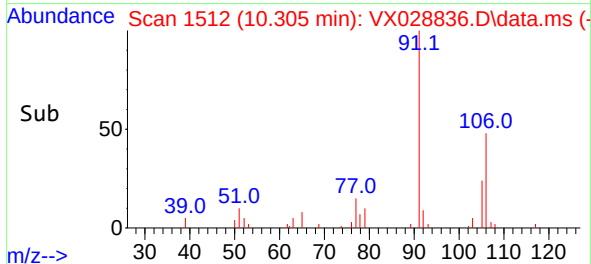
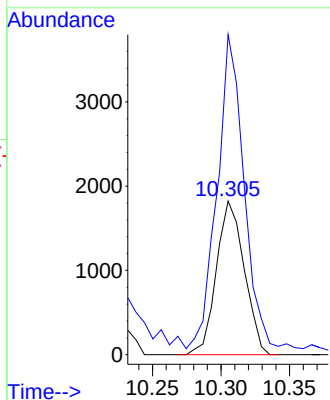
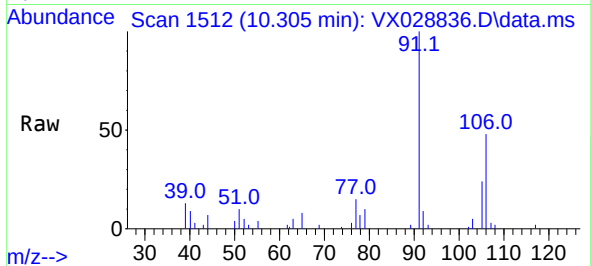




#68
m/p-Xylenes
Concen: 0.398 ug/l
RT: 10.305 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

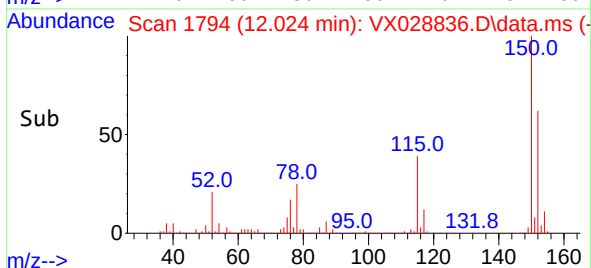
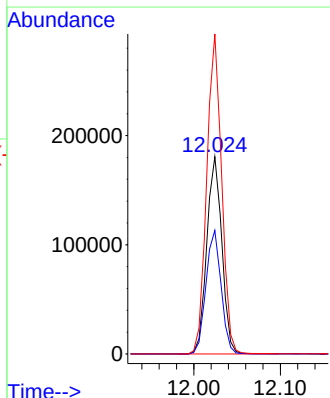
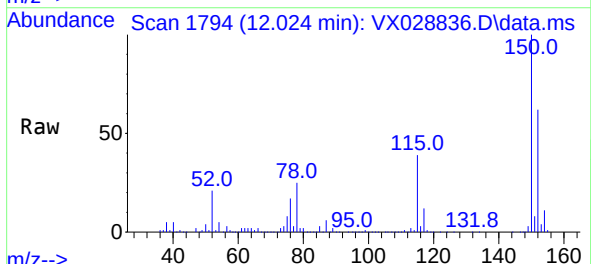
Instrument :
MSVOA_X
ClientSampleId :
MW-35

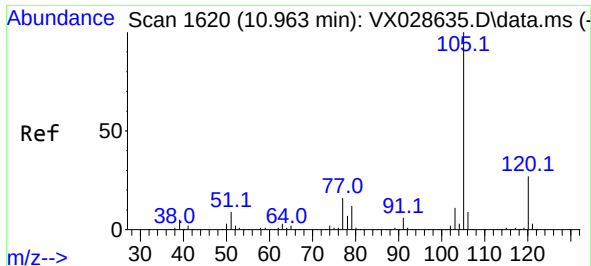
Tgt Ion:106 Resp: 2576
Ion Ratio Lower Upper
106 100
91 199.4 160.4 240.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion:152 Resp: 219059
Ion Ratio Lower Upper
152 100
115 62.8 37.5 112.7
150 160.0 0.0 338.2

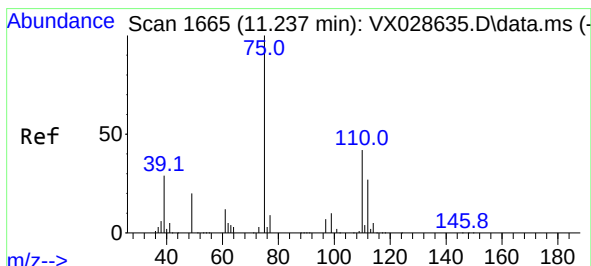
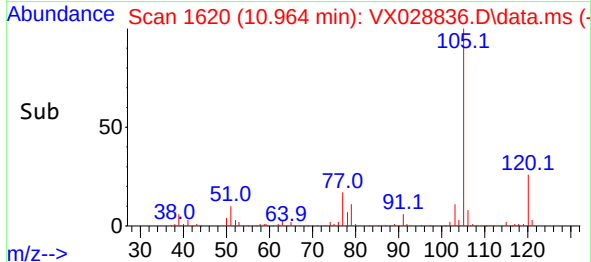
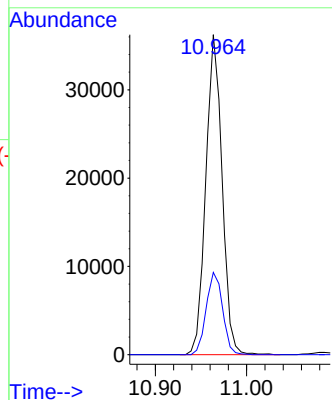
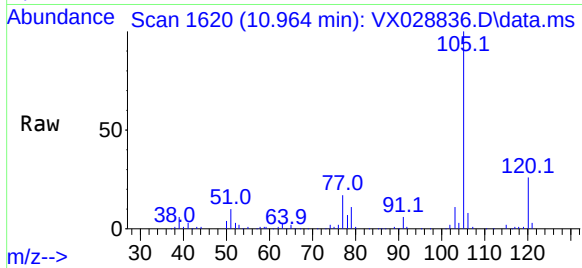




#73
Isopropylbenzene
Concen: 2.691 ug/l
RT: 10.964 min Scan# 1639
Delta R.T. 0.001 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

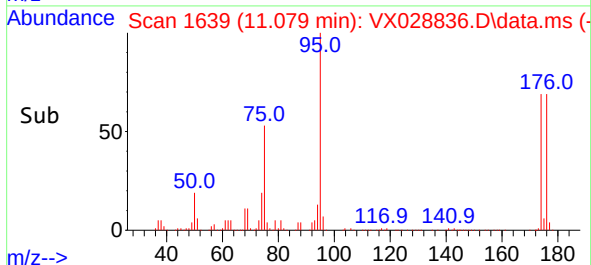
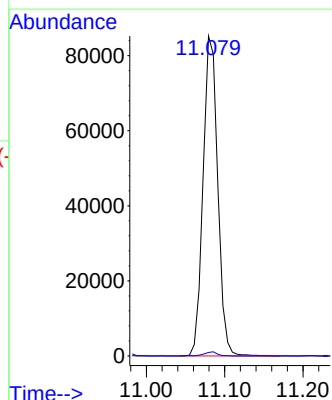
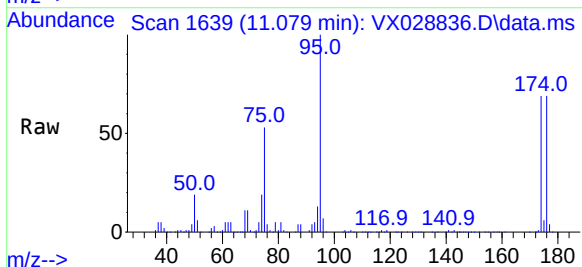
Instrument :
MSVOA_X
ClientSampleId :
MW-35

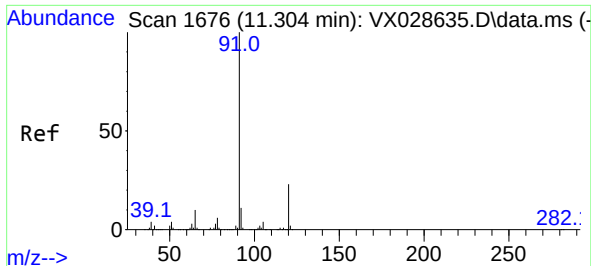
Tgt Ion:105 Resp: 44700
Ion Ratio Lower Upper
105 100
120 25.9 13.5 40.5



#76
1,2,3-Trichloropropane
Concen: 21.557 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion: 75 Resp: 110593
Ion Ratio Lower Upper
75 100
77 1.2 19.4 58.2#

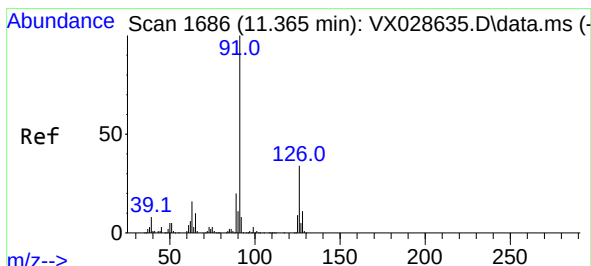
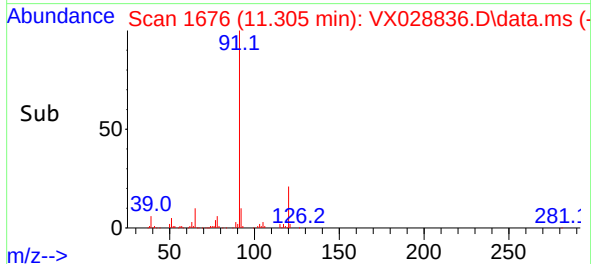
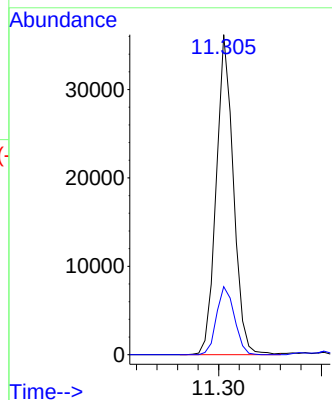
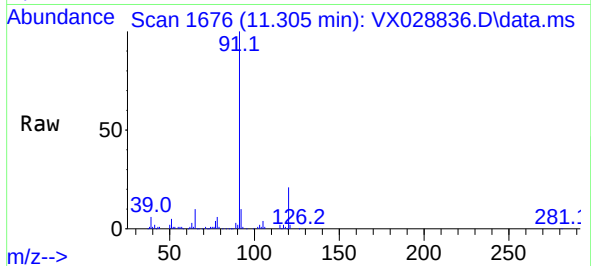




#78
n-propylbenzene
Concen: 2.180 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.001 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

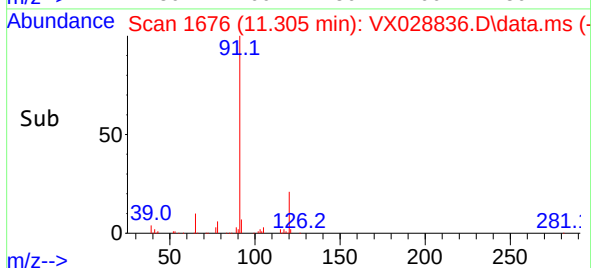
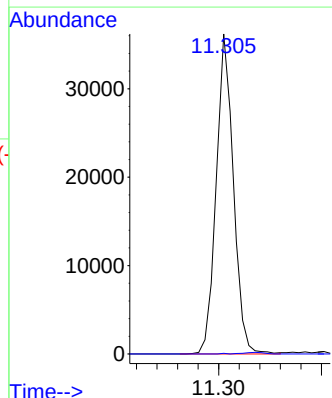
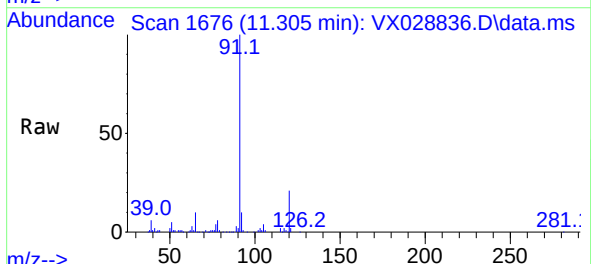
Instrument :
MSVOA_X
ClientSampleId :
MW-35

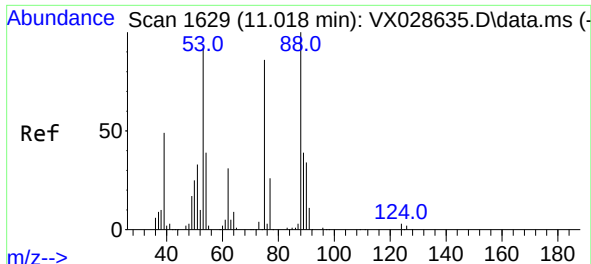
Tgt Ion: 91 Resp: 41892
Ion Ratio Lower Upper
91 100
120 22.0 11.6 34.8



#79
2-Chlorotoluene
Concen: 3.557 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.060 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion: 91 Resp: 41892
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

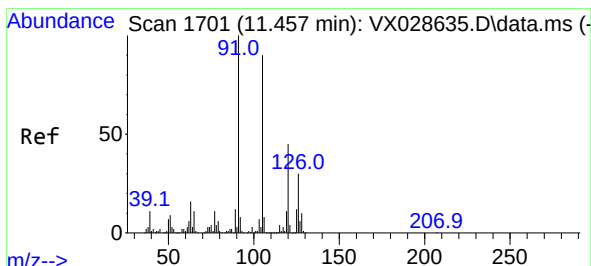
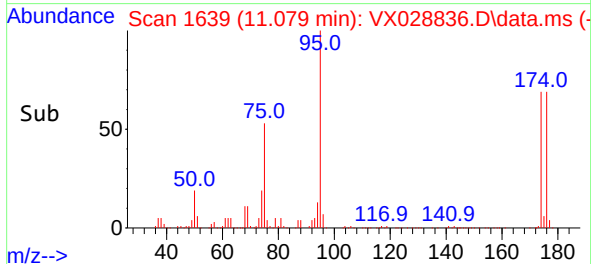
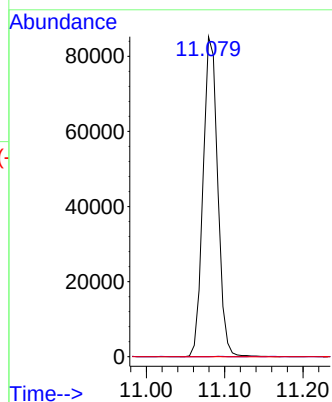
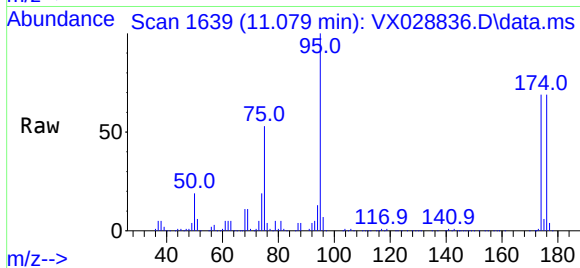




#81
trans-1,4-Dichloro-2-butene
Concen: 63.203 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

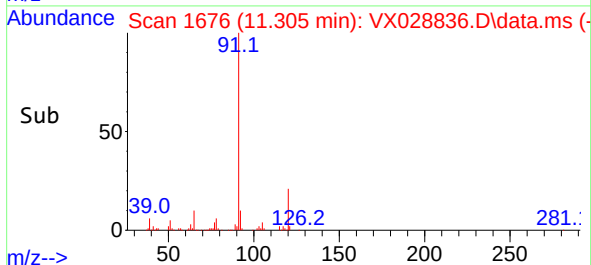
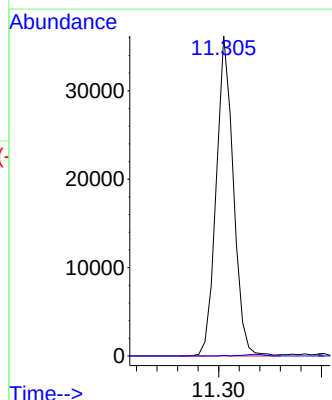
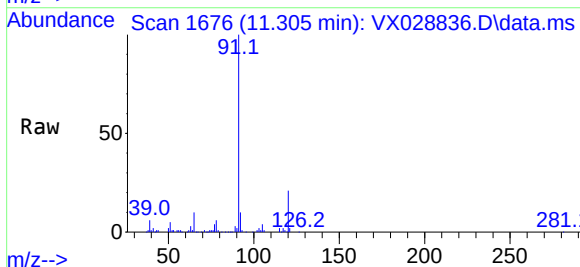
Instrument :
MSVOA_X
ClientSampleId :
MW-35

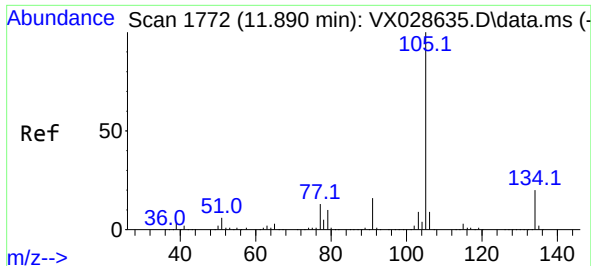
Tgt Ion: 75 Resp: 110593
Ion Ratio Lower Upper
75 100
53 0.1 69.0 103.4#
89 0.0 37.0 55.6#



#82
4-Chlorotoluene
Concen: 3.077 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.152 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Tgt Ion: 91 Resp: 41892
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#

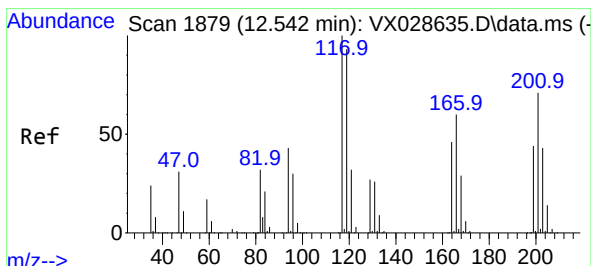
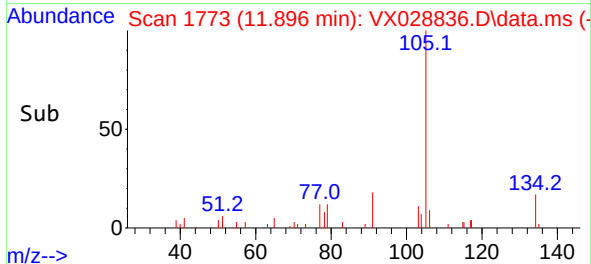
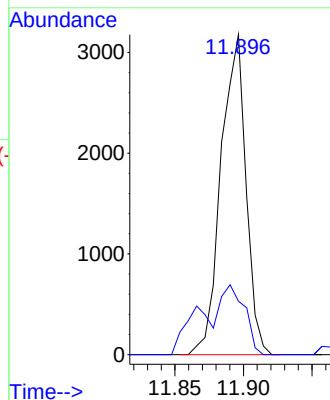
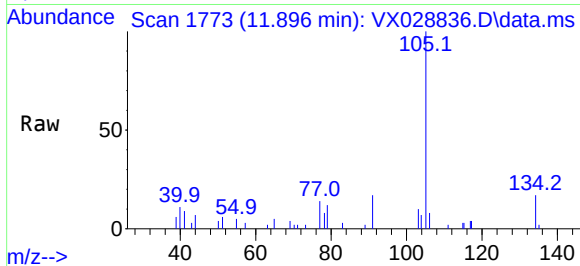




#85
 sec-Butylbenzene
 Concen: 0.243 ug/l
 RT: 11.896 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX028836.D
 Acq: 19 May 2022 19:26

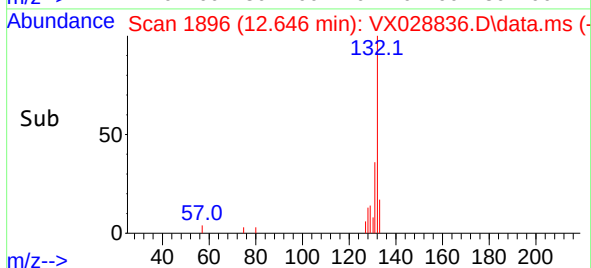
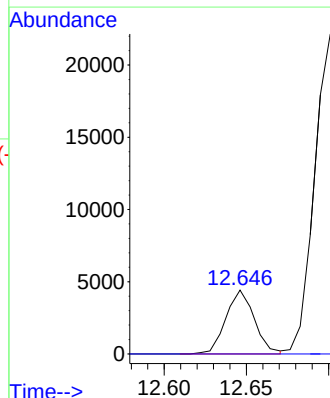
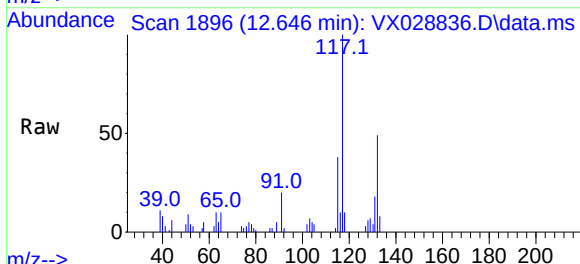
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-35

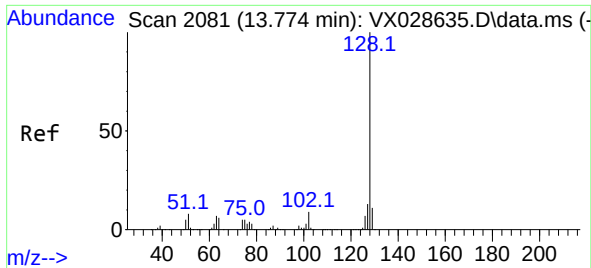
Tgt Ion:105 Resp: 4015
 Ion Ratio Lower Upper
 105 100
 134 21.3 10.2 30.4



#90
 Hexachloroethane
 Concen: 2.371 ug/l
 RT: 12.646 min Scan# 1896
 Delta R.T. 0.104 min
 Lab File: VX028836.D
 Acq: 19 May 2022 19:26

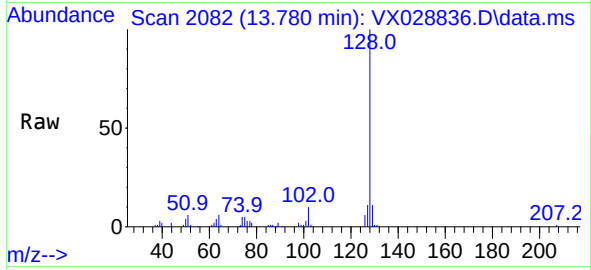
Tgt Ion:117 Resp: 5318
 Ion Ratio Lower Upper
 117 100
 201 0.0 39.5 118.5#





#95
Naphthalene
Concen: 1.322 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX028836.D
Acq: 19 May 2022 19:26

Instrument :
MSVOA_X
ClientSampleId :
MW-35



Tgt Ion:	128	Resp:	20581
Ion	Ratio	Lower	Upper
128	100		
127	12.4	10.2	15.4
129	11.6	8.7	13.1

