

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102522\
 Data File : VX032360.D
 Acq On : 25 Oct 2022 13:39
 Operator : JC/MD
 Sample : N5222-14DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6DL

Quant Time: Oct 27 14:16:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	129320	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	202142	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	174540	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	84050	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	79329	47.155	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.300%		
35) Dibromofluoromethane	5.385	113	63995	45.495	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.980%		
50) Toluene-d8	8.653	98	238321	47.067	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	94.140%		
62) 4-Bromofluorobenzene	11.079	95	82973	44.750	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	89.500%		
Target Compounds						
					Qvalue	
3) Chloromethane	1.294	50	66	Below Cal	#	44
6) Chloroethane	1.660	64	173	2.083	ug/l #	45
11) Tert butyl alcohol	2.953	59	518	Below Cal	#	74
13) Acrolein	2.215	56	400	1.953	ug/l #	1
14) Allyl chloride	2.782	41	3000	1.655	ug/l #	21
15) Acrylonitrile	3.111	53	632	1.002	ug/l #	28
16) Acetone	2.380	43	2346	4.297	ug/l	98
18) Methyl Acetate	2.782	43	4147	2.237	ug/l #	50
19) Methyl tert-butyl Ether	3.111	73	6562	1.650	ug/l #	1
20) Methylene Chloride	2.788	84	670	0.478	ug/l	95
25) 2-Butanone	4.574	43	2109	2.474	ug/l	91
31) Cyclohexane	5.464	56	6118	3.181	ug/l #	92
36) 1,1-Dichloropropene	5.550	75	9628	5.321	ug/l #	51
37) Ethyl Acetate	4.574	43	2109	1.190	ug/l #	68
38) Carbon Tetrachloride	5.550	117	13462	7.048	ug/l #	17
39) Methylcyclohexane	7.385	83	8365	3.870	ug/l	94
40) Benzene	6.037	78	382347	72.907	ug/l	100
42) 1,2-Dichloroethane	6.044	62	3905	1.944	ug/l #	76
43) Isopropyl Acetate	6.324	43	34800	12.515	ug/l #	15
48) Methyl methacrylate	7.659	41	1297	0.935	ug/l #	62
51) 4-Methyl-2-Pentanone	8.580	43	561	0.322	ug/l #	83
52) Toluene	8.720	92	13792	4.060	ug/l	99
53) t-1,3-Dichloropropene	8.726	75	161	1.894	ug/l #	1
55) 1,1,2-Trichloroethane	9.104	97	1481	1.073	ug/l #	15
56) Ethyl methacrylate	9.104	69	412	0.207	ug/l #	1
59) 2-Hexanone	9.439	43	741	0.570	ug/l	77
67) Ethyl Benzene	10.195	91	227411	35.894	ug/l	99
68) m/p-Xylenes	10.305	106	122771	49.068	ug/l	99
69) o-Xylene	10.646	106	32744	13.661	ug/l	100
70) Styrene	10.646	104	1795	0.444	ug/l #	1
73) Isopropylbenzene	10.963	105	13267	2.212	ug/l	100
76) 1,2,3-Trichloropropane	11.079	75	44952	26.992	ug/l #	45
78) n-propylbenzene	11.305	91	24429	3.557	ug/l	99
79) 2-Chlorotoluene	11.396	91	6552	1.583	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	25420	4.907	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	44952	82.879	ug/l #	6

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 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

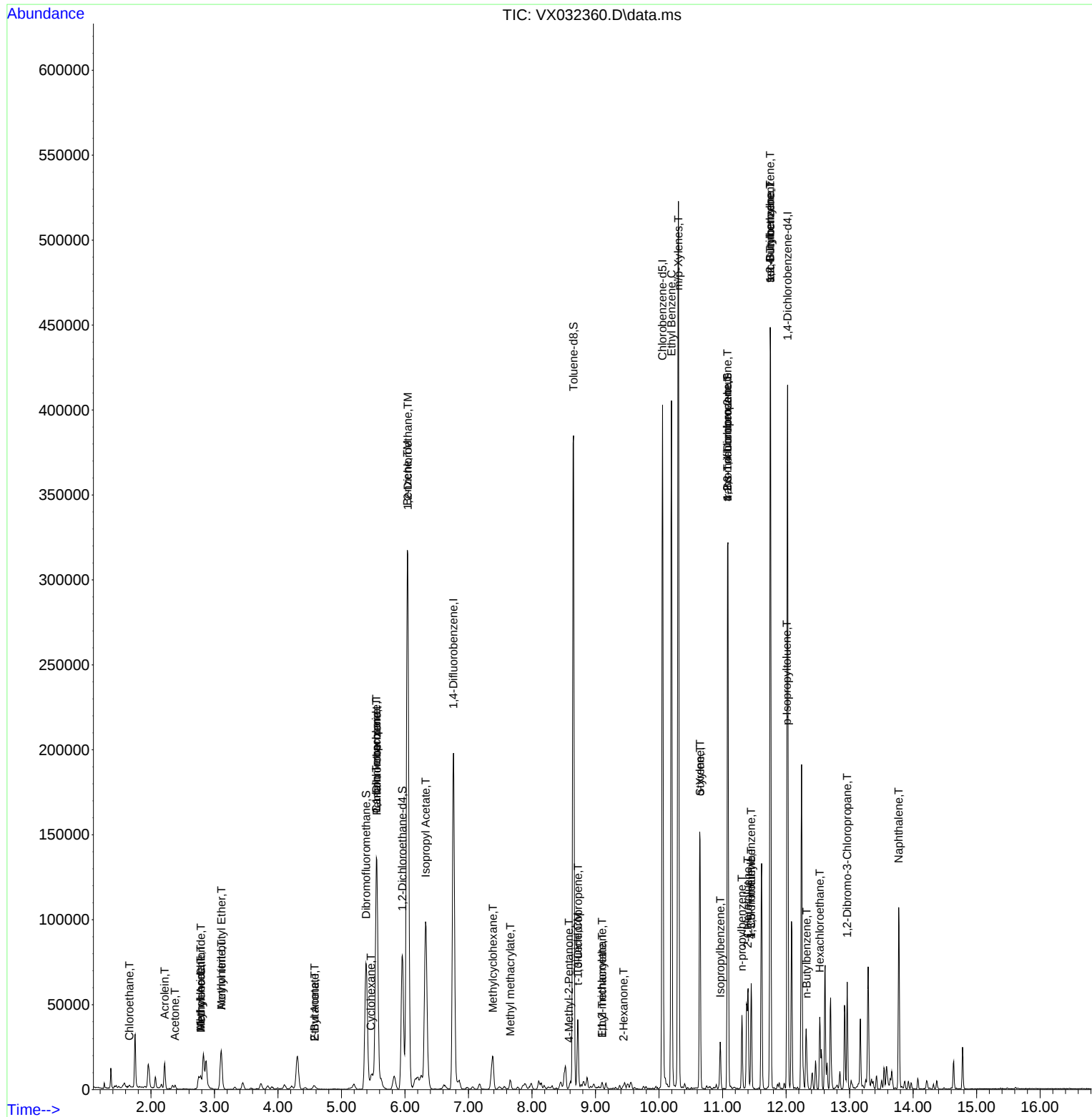
82) 4-Chlorotoluene	11.451	91	3064	0.636	ug/l #	45
83) tert-Butylbenzene	11.750	119	24084	4.647	ug/l #	57
84) 1,2,4-Trimethylbenzene	11.750	105	197447	39.204	ug/l	100
85) sec-Butylbenzene	11.750	105	197447	31.522	ug/l #	56
86) p-Isopropyltoluene	12.012	119	1551	0.291	ug/l #	71
89) n-Butylbenzene	12.323	91	4927	1.050	ug/l #	21
90) Hexachloroethane	12.530	117	2594	3.137	ug/l #	11
92) 1,2-Dibromo-3-Chloropr...	12.963	75	172	0.467	ug/l #	1
95) Naphthalene	13.774	128	65457	11.302	ug/l	99

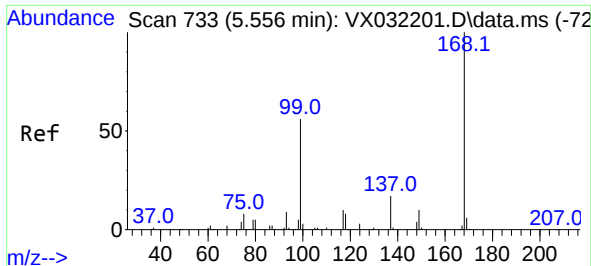
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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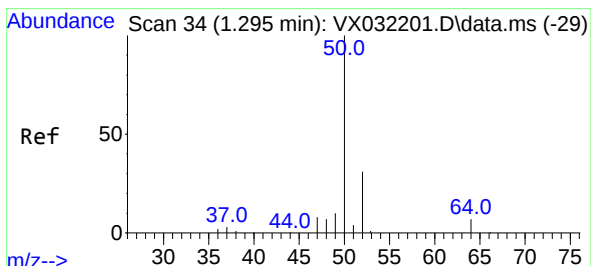
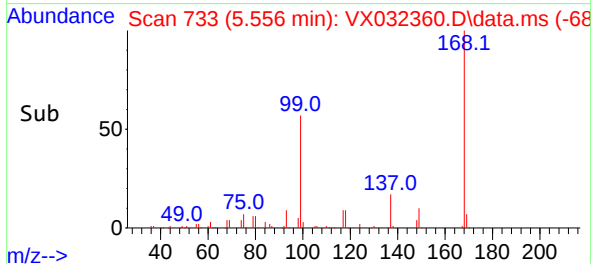
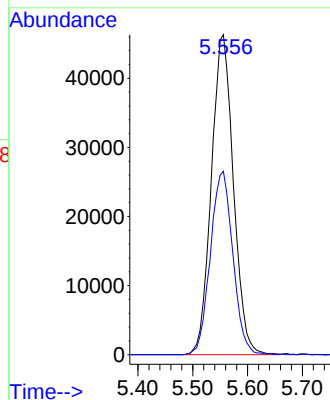
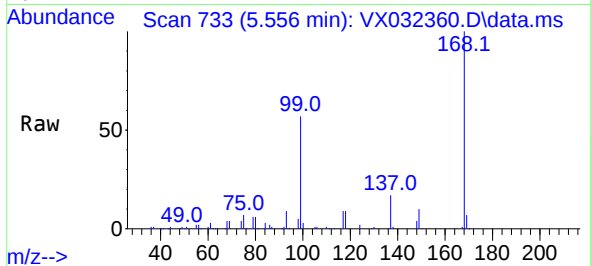




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

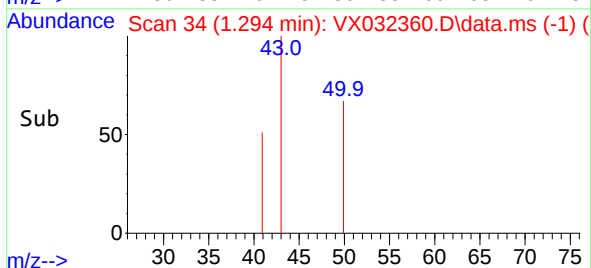
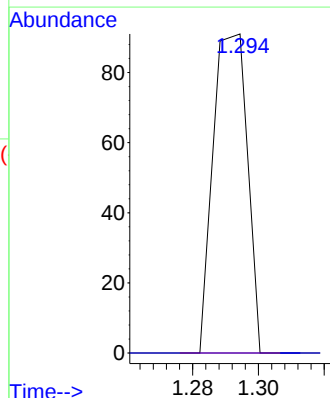
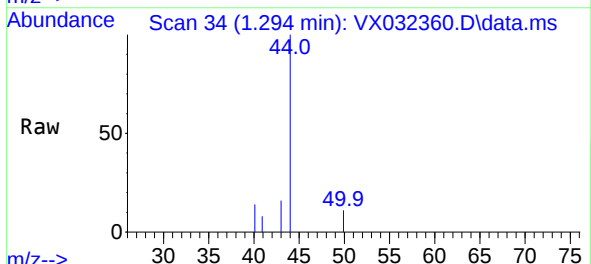
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

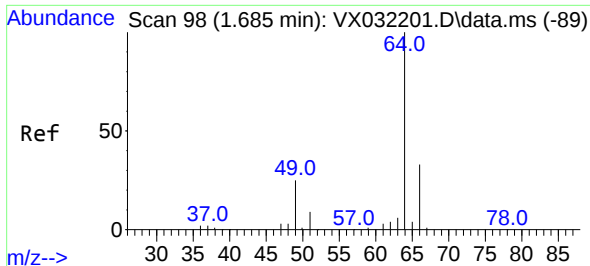
Tgt Ion:168 Resp: 129320
Ion Ratio Lower Upper
168 100
99 57.4 44.8 67.2



#3
Chloromethane
Concen: Below Cal
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 50 Resp: 66
Ion Ratio Lower Upper
50 100
52 0.0 24.7 37.1#

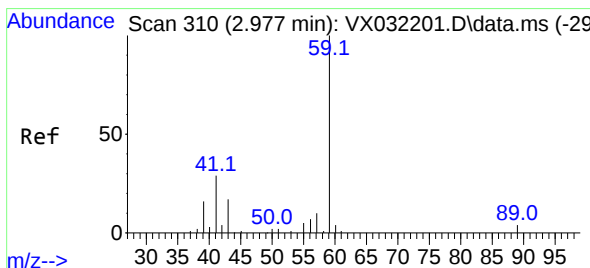
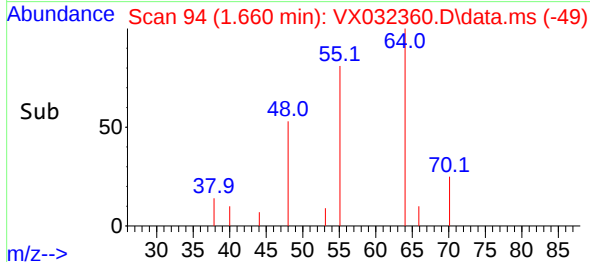
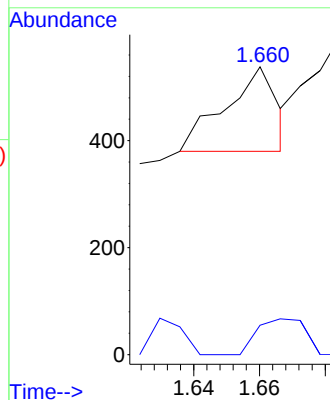
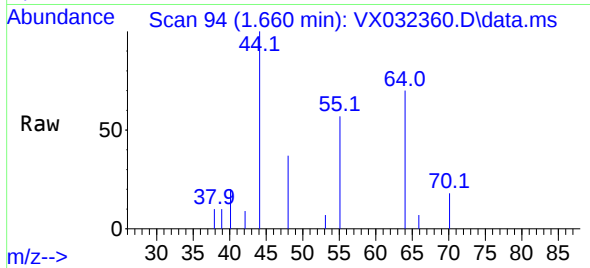




#6
Chloroethane
Concen: 2.083 ug/l
RT: 1.660 min Scan# 94
Delta R.T. -0.025 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

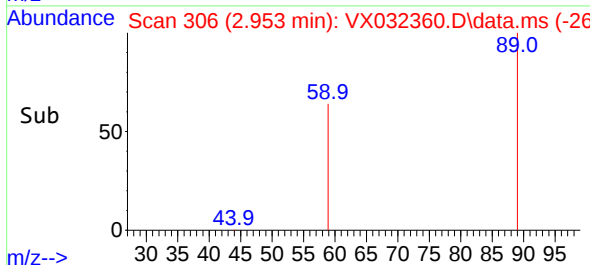
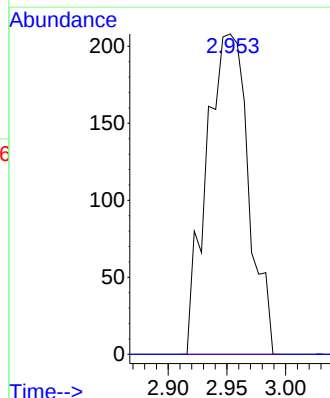
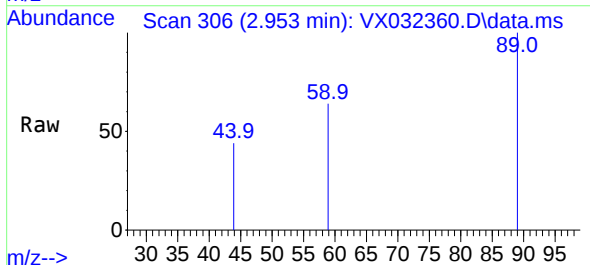
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

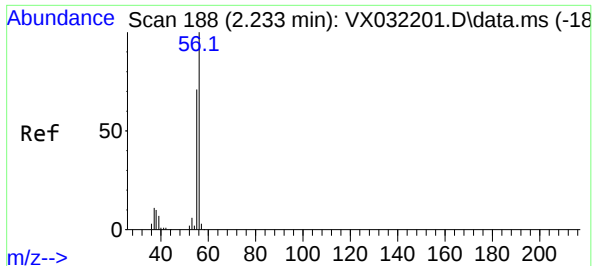
Tgt Ion: 64 Resp: 173
Ion Ratio Lower Upper
64 100
66 1.9 26.6 39.8#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.953 min Scan# 306
Delta R.T. -0.024 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 59 Resp: 518
Ion Ratio Lower Upper
59 100
57 0.0 7.5 11.3#

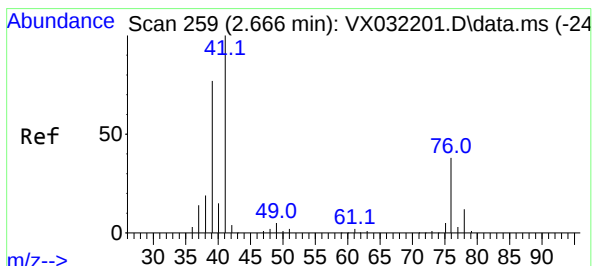
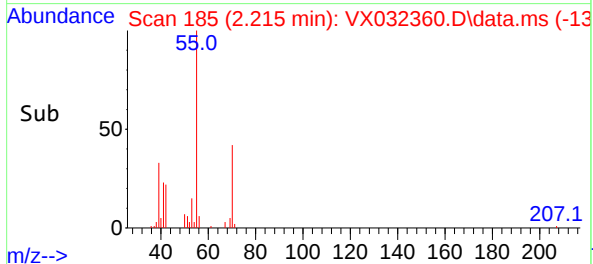
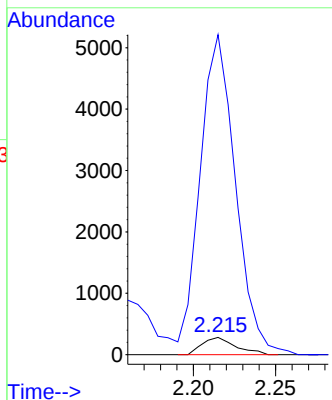
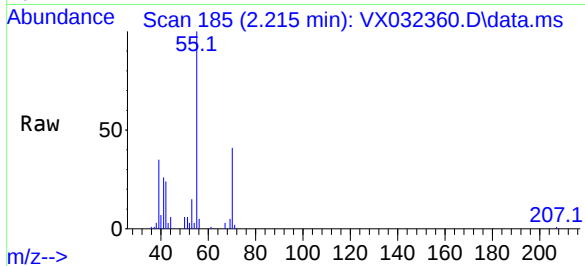




#13
Acrolein
Concen: 1.953 ug/l
RT: 2.215 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

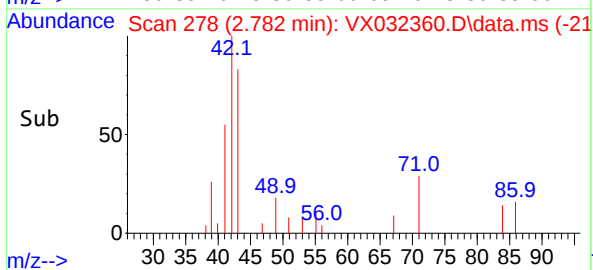
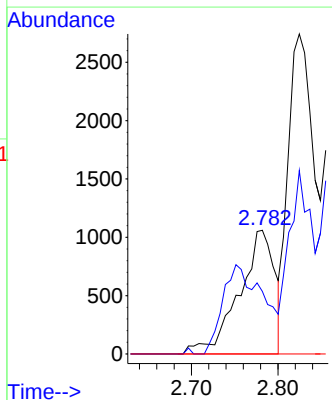
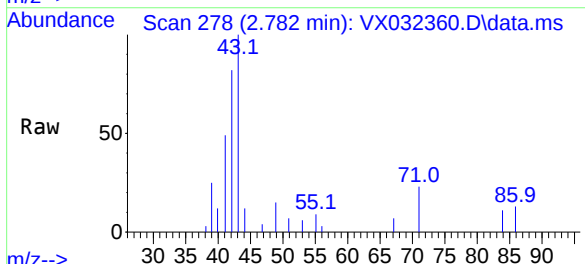
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

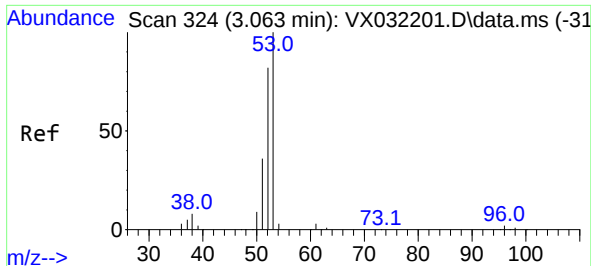
Tgt Ion: 56 Resp: 400
Ion Ratio Lower Upper
56 100
55 1947.0 56.4 84.6#



#14
Allyl chloride
Concen: 1.655 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.116 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 41 Resp: 3000
Ion Ratio Lower Upper
41 100
39 0.0 59.5 89.3#
76 0.0 28.6 42.8#

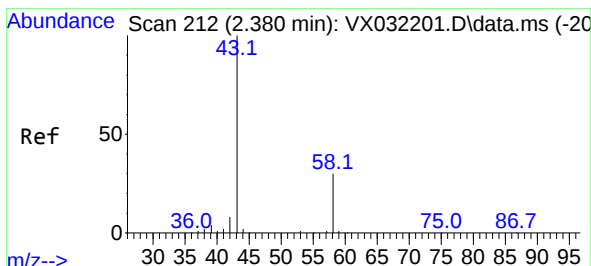
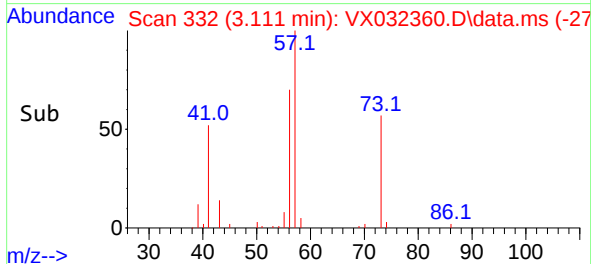
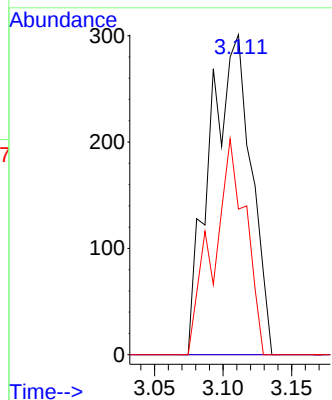
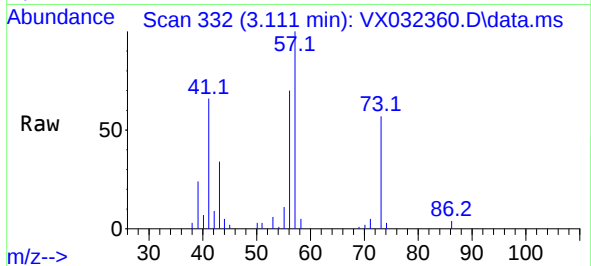




#15
Acrylonitrile
Concen: 1.002 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.048 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

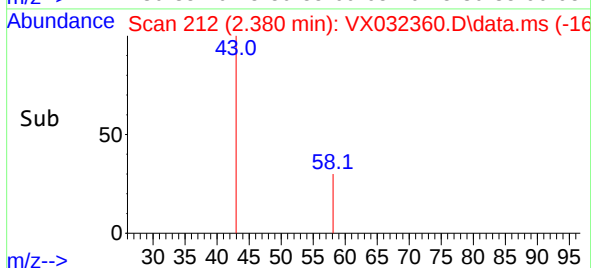
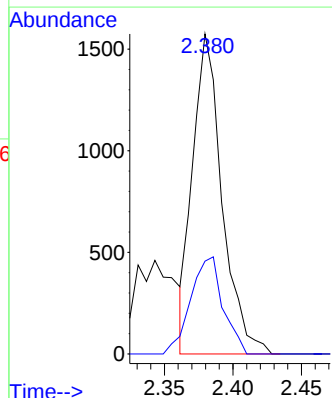
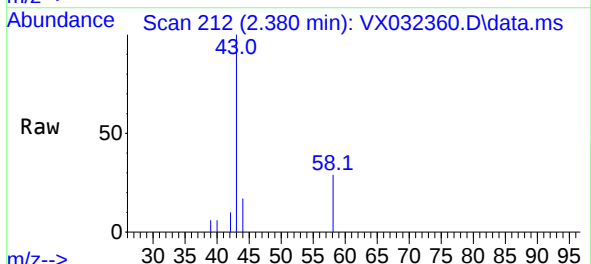
Instrument :
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ClientSampleId :
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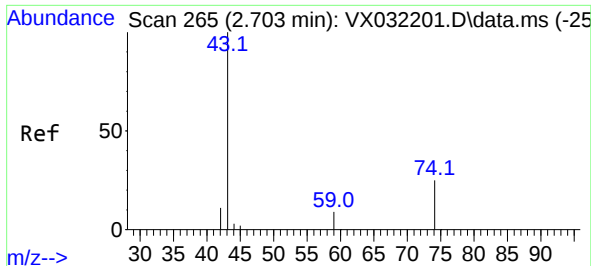
Tgt Ion: 53 Resp: 632
Ion Ratio Lower Upper
53 100
52 0.0 65.9 98.9#
51 53.2 29.7 44.5#



#16
Acetone
Concen: 4.297 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 43 Resp: 2346
Ion Ratio Lower Upper
43 100
58 29.0 24.2 36.2

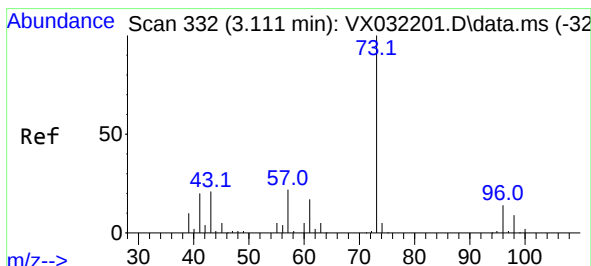
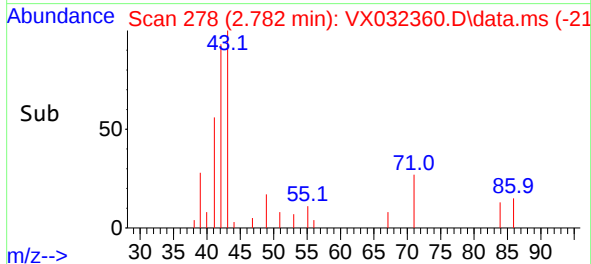
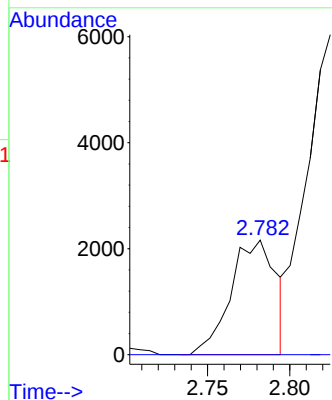
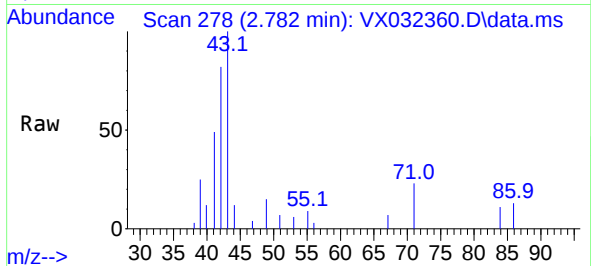




#18
Methyl Acetate
Concen: 2.237 ug/l
RT: 2.782 min Scan# 21
Delta R.T. 0.079 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

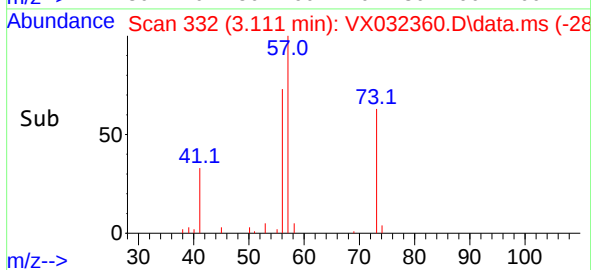
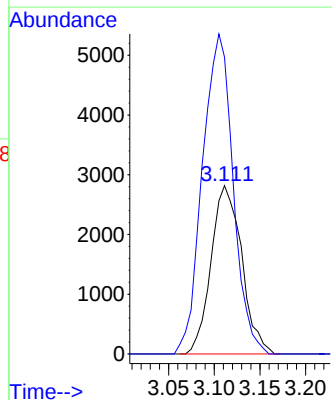
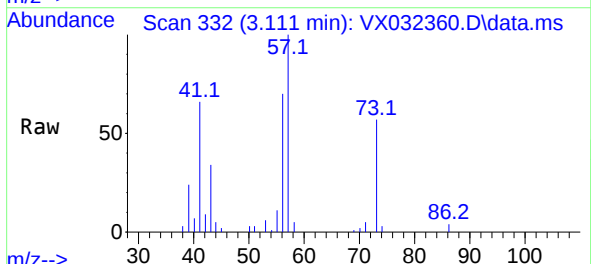
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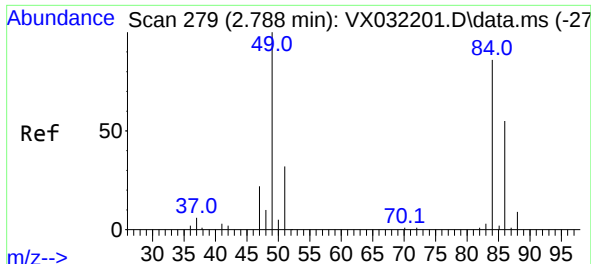
Tgt Ion: 43 Resp: 4147
Ion Ratio Lower Upper
43 100
74 0.0 19.8 29.8#



#19
Methyl tert-butyl Ether
Concen: 1.650 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 73 Resp: 6562
Ion Ratio Lower Upper
73 100
57 176.3 17.4 26.2#



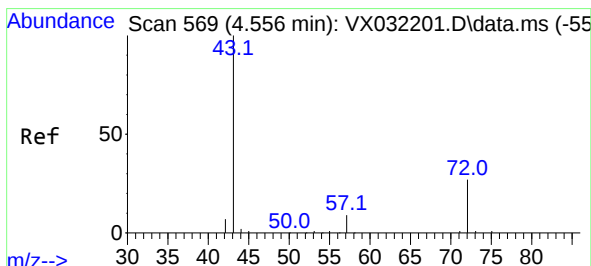
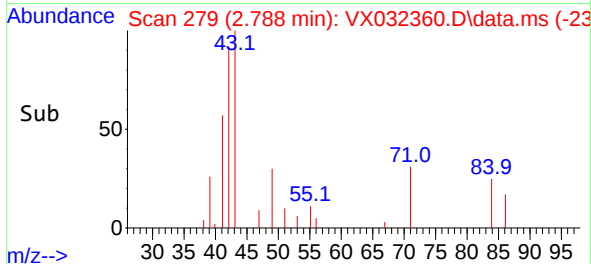
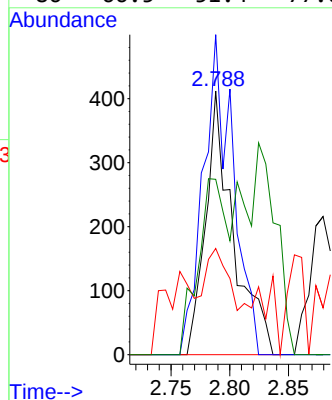
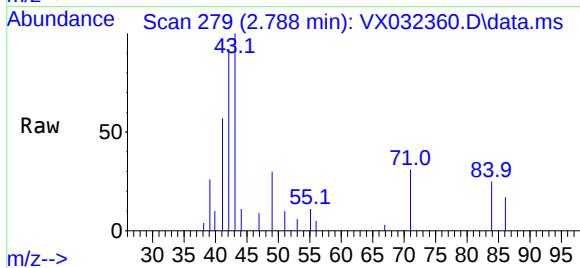


#20
Methylene Chloride
Concen: 0.478 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

Tgt Ion: 84 Resp: 670

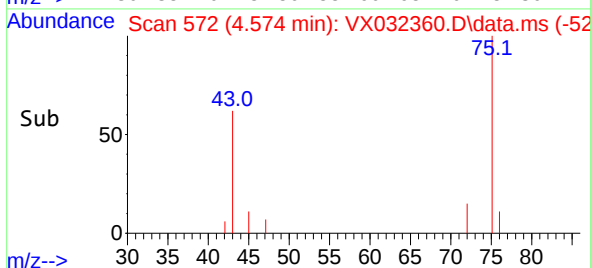
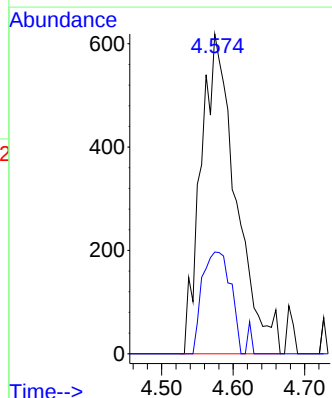
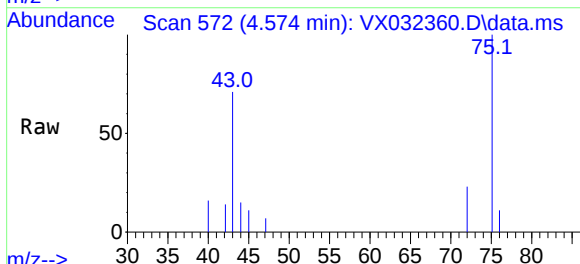
Ion	Ratio	Lower	Upper
84	100		
49	121.4	92.6	139.0
51	40.3	29.2	43.8
86	66.5	51.4	77.0

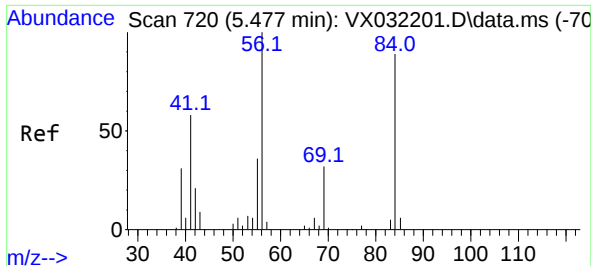


#25
2-Butanone
Concen: 2.474 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.018 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 43 Resp: 2109

Ion	Ratio	Lower	Upper
43	100		
72	31.8	21.7	32.5

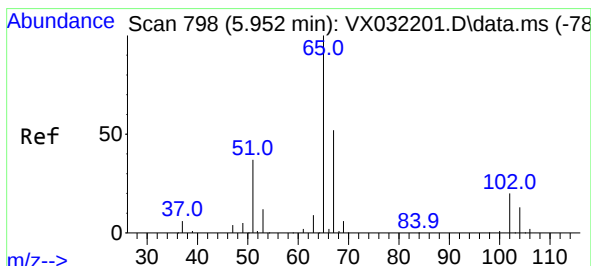
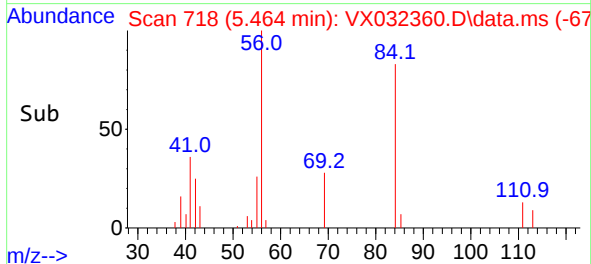
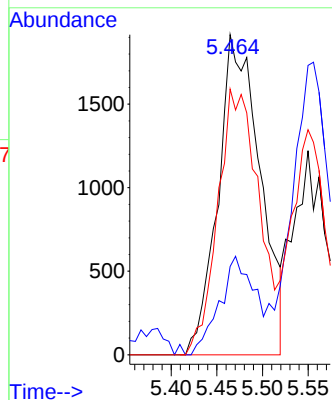
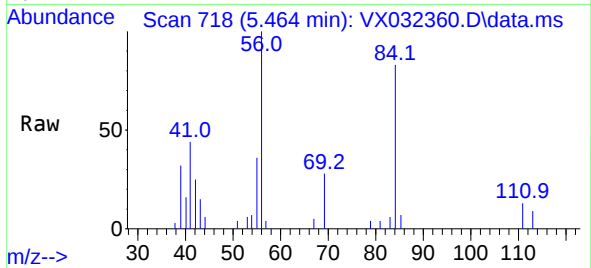




#31
Cyclohexane
Concen: 3.181 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.013 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

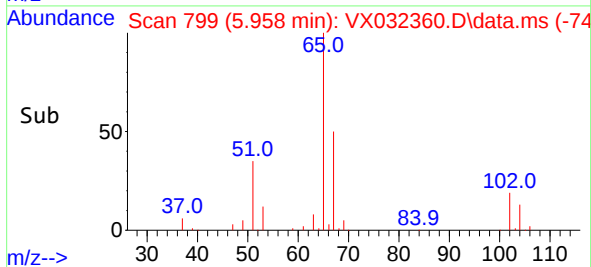
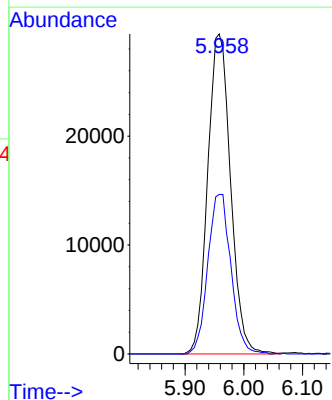
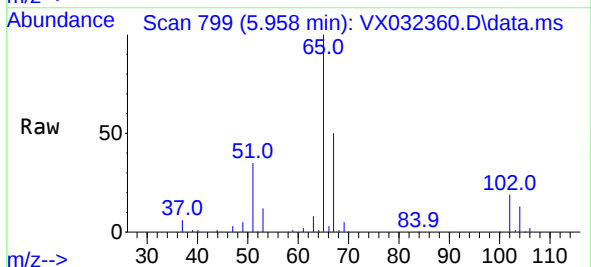
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

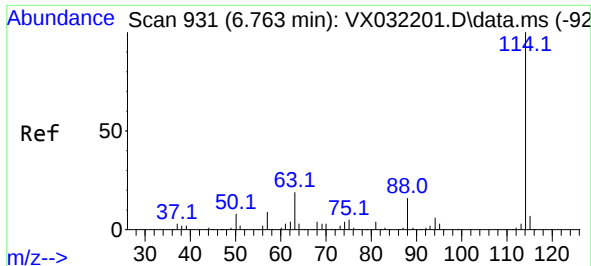
Tgt Ion: 56 Resp: 6118
Ion Ratio Lower Upper
56 100
69 24.3 25.4 38.0#
84 83.0 71.2 106.8



#33
1,2-Dichloroethane-d4
Concen: 47.155 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 65 Resp: 79329
Ion Ratio Lower Upper
65 100
67 50.3 0.0 103.6

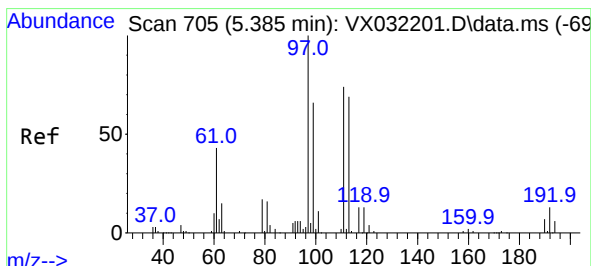
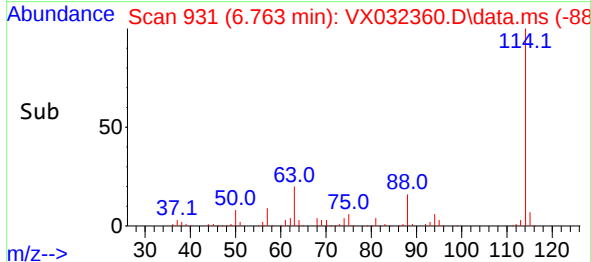
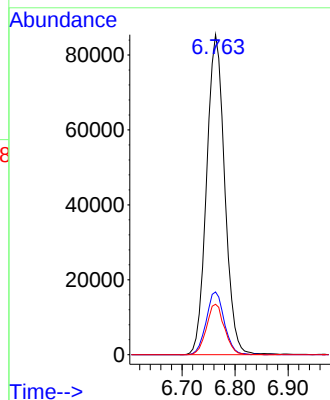
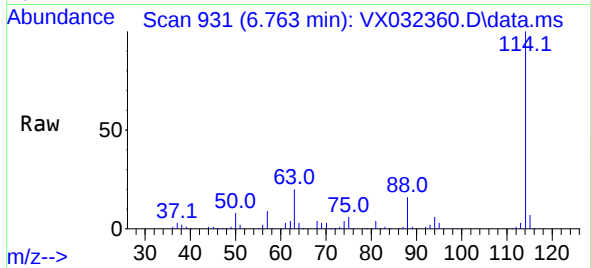




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. -0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

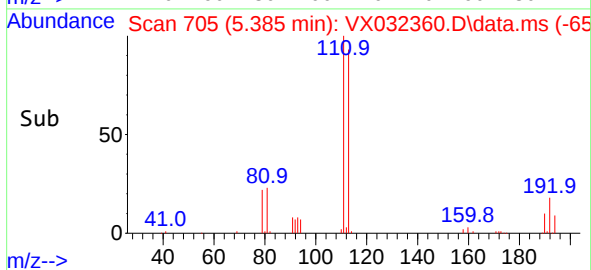
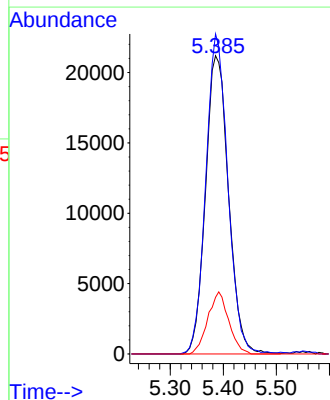
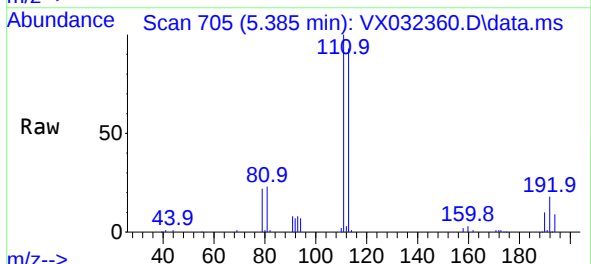
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

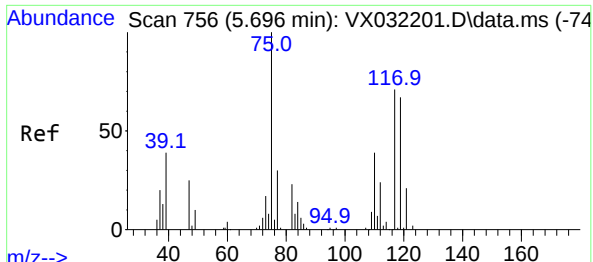
Tgt Ion:114 Resp: 202142
Ion Ratio Lower Upper
114 100
63 19.6 0.0 38.6
88 15.8 0.0 32.6



#35
Dibromofluoromethane
Concen: 45.495 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion:113 Resp: 63995
Ion Ratio Lower Upper
113 100
111 102.6 82.8 124.2
192 18.9 15.5 23.3

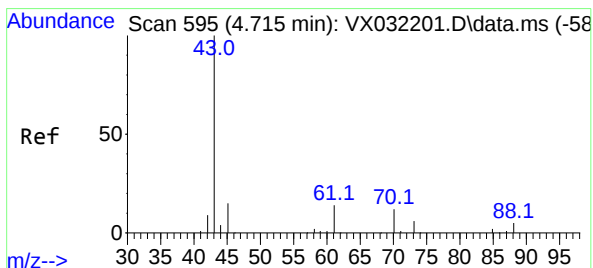
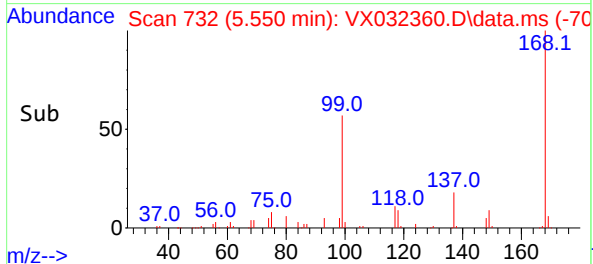
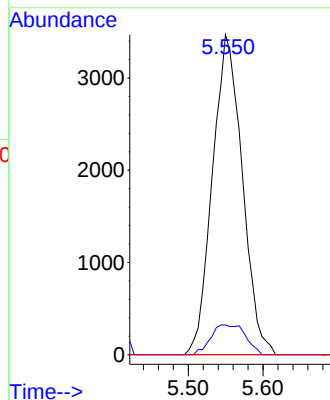
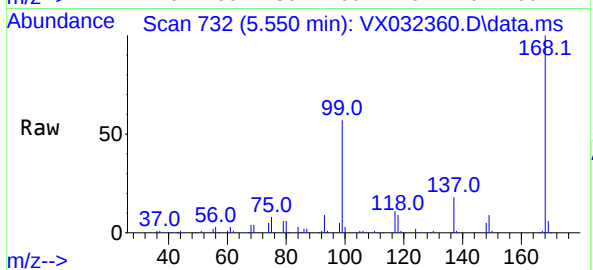




#36
1,1-Dichloropropene
Concen: 5.321 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

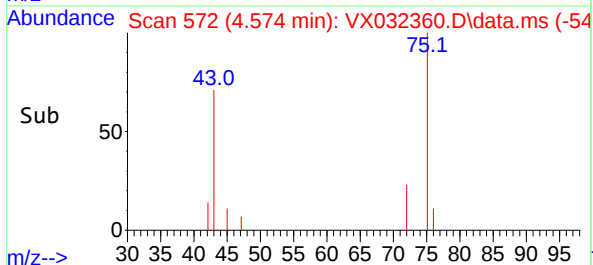
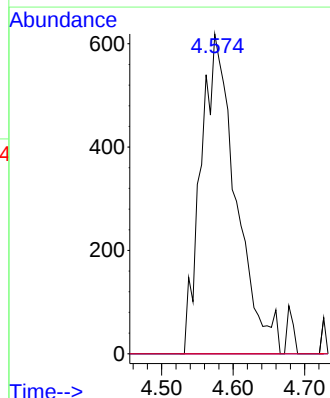
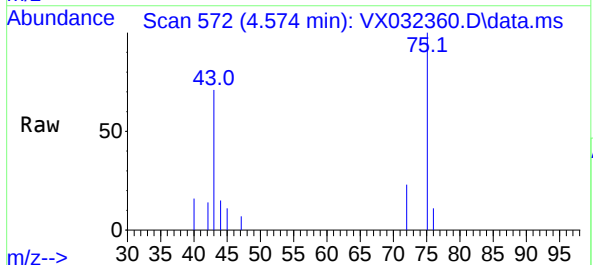
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

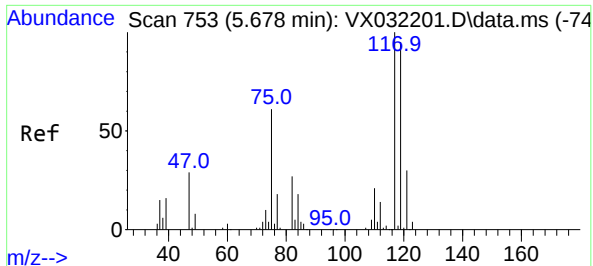
Tgt Ion: 75 Resp: 9628
Ion Ratio Lower Upper
75 100
110 10.8 18.4 55.0#
77 0.0 24.7 37.1#



#37
Ethyl Acetate
Concen: 1.190 ug/l
RT: 4.574 min Scan# 572
Delta R.T. -0.141 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 43 Resp: 2109
Ion Ratio Lower Upper
43 100
61 0.0 11.4 17.2#
70 0.0 8.8 13.2#

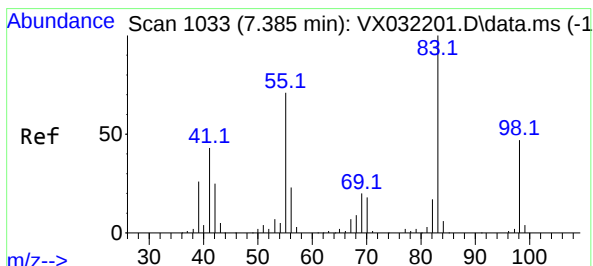
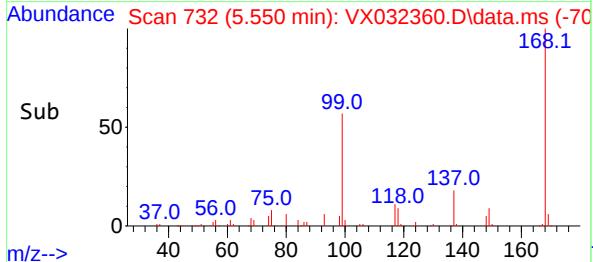
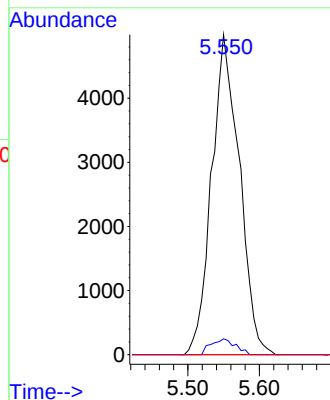
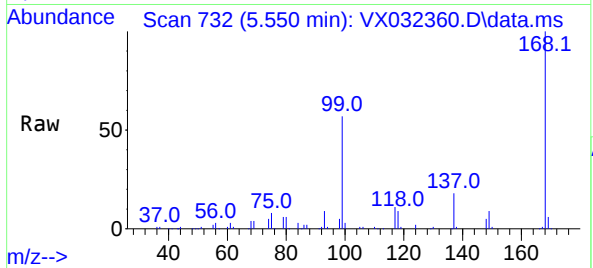




#38
Carbon Tetrachloride
Concen: 7.048 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

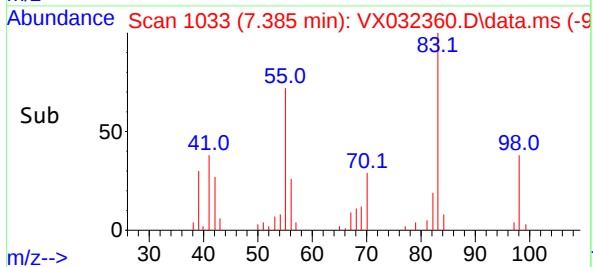
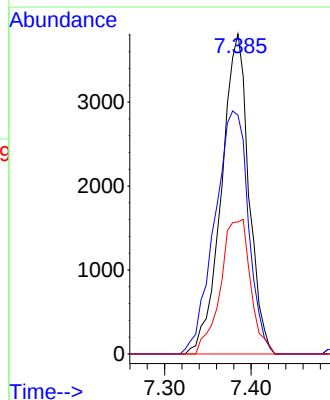
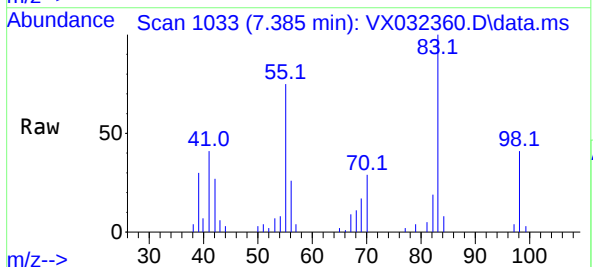
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

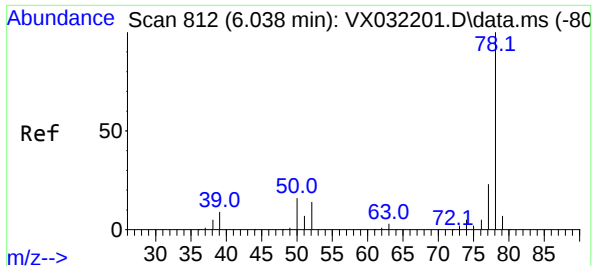
Tgt Ion:117 Resp: 13462
Ion Ratio Lower Upper
117 100
119 5.0 75.4 113.0#
121 0.0 23.9 35.9#



#39
Methylcyclohexane
Concen: 3.870 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 83 Resp: 8365
Ion Ratio Lower Upper
83 100
55 74.6 56.6 85.0
98 41.2 37.4 56.0

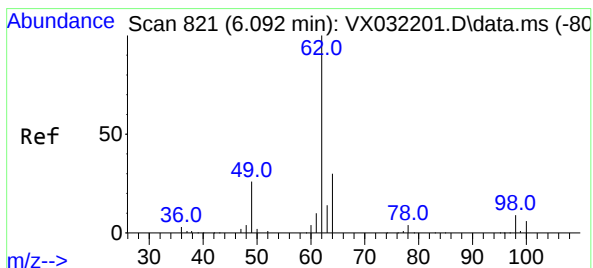
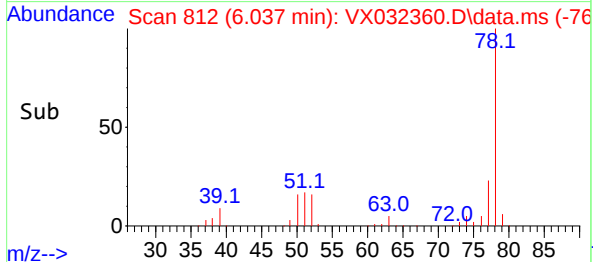
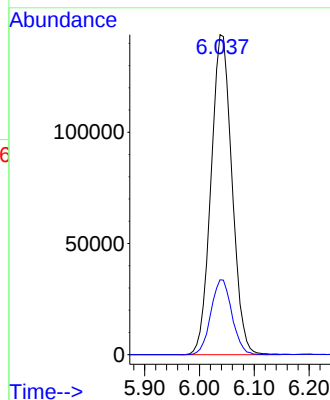
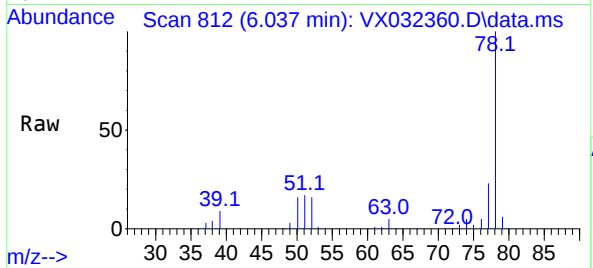




#40
Benzene
Concen: 72.907 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.001 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

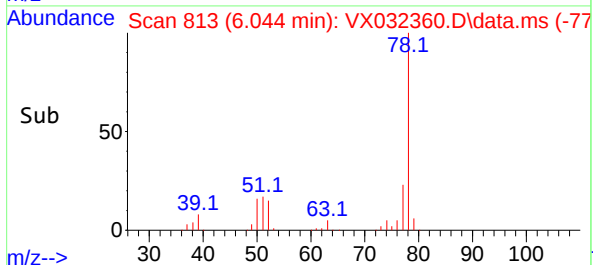
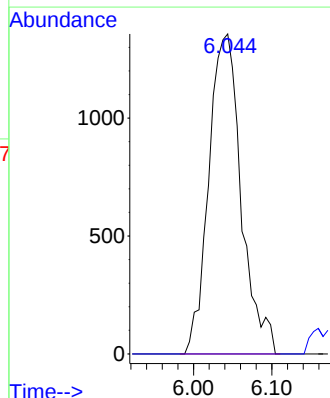
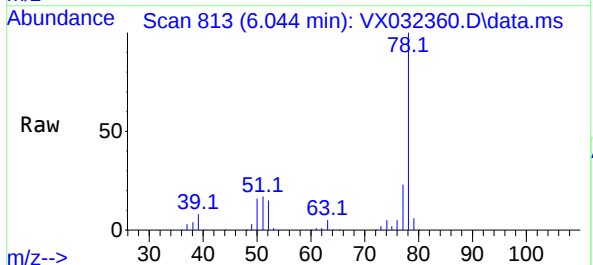
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

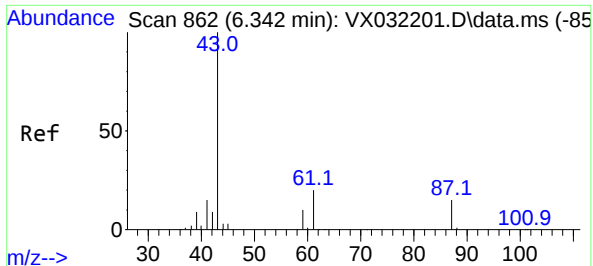
Tgt Ion: 78 Resp: 382347
Ion Ratio Lower Upper
78 100
77 23.4 18.6 27.8



#42
1,2-Dichloroethane
Concen: 1.944 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.048 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 62 Resp: 3905
Ion Ratio Lower Upper
62 100
98 0.0 0.0 17.4

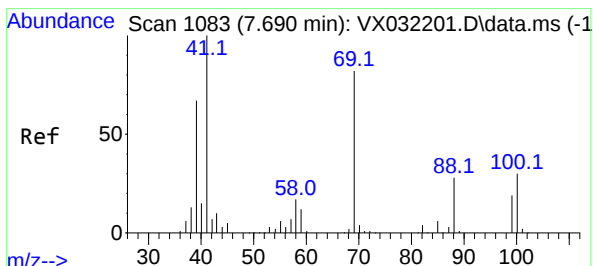
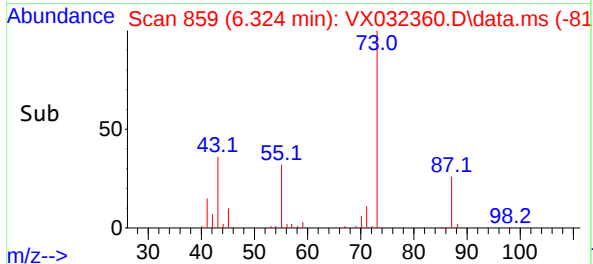
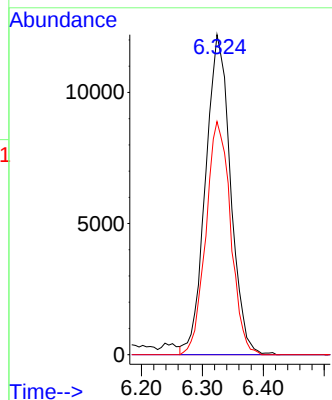
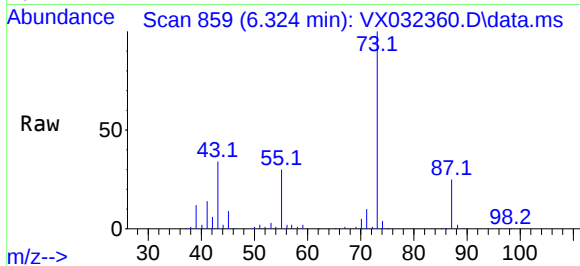




#43
Isopropyl Acetate
Concen: 12.515 ug/l
RT: 6.324 min Scan# 81
Delta R.T. -0.018 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

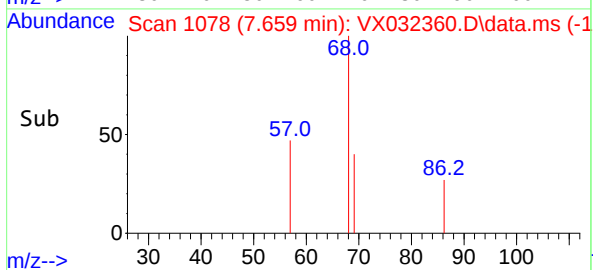
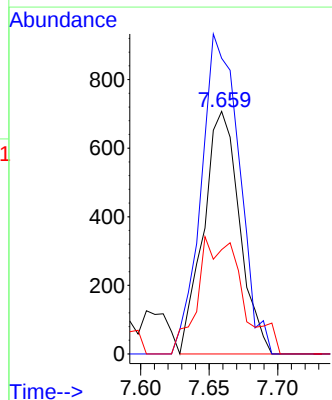
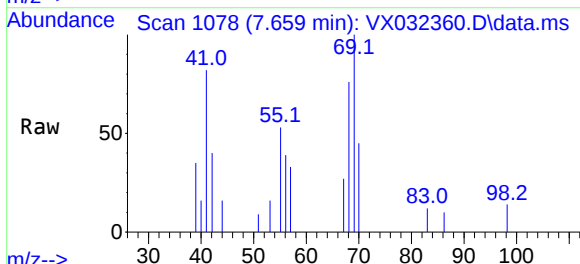
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

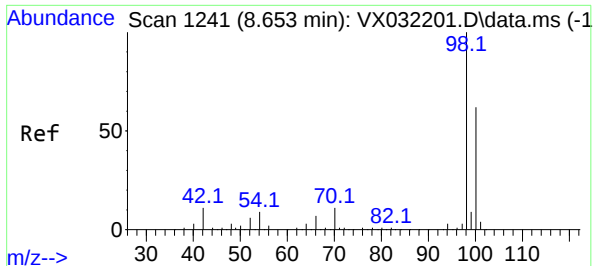
Tgt Ion: 43 Resp: 34800
Ion Ratio Lower Upper
43 100
61 0.0 15.5 23.3#
87 72.0 11.0 16.6#



#48
Methyl methacrylate
Concen: 0.935 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.031 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 41 Resp: 1297
Ion Ratio Lower Upper
41 100
69 139.1 67.3 100.9#
39 59.4 53.8 80.8





#50

Toluene-d8

Concen: 47.067 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX032360.D

Acq: 25 Oct 2022 13:39

Instrument :

MSVOA_X

ClientSampleId :

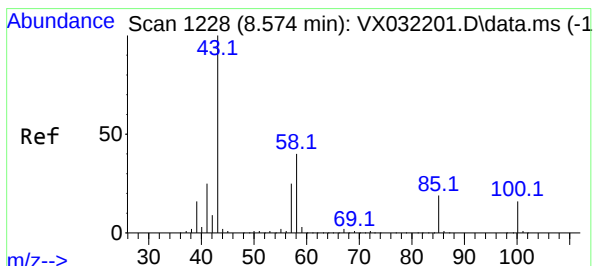
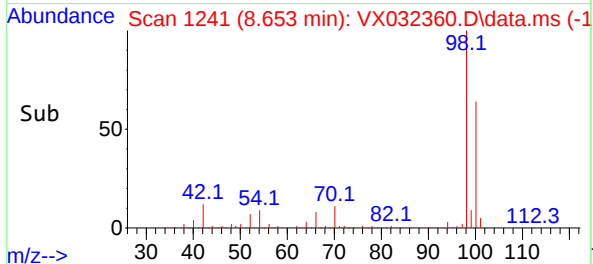
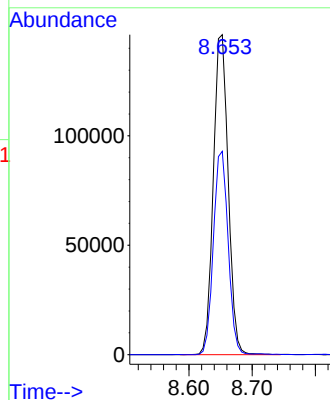
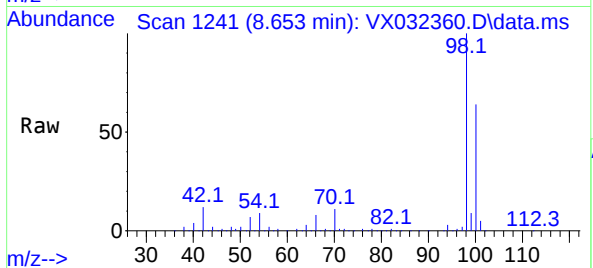
MW-6DL

Tgt Ion: 98 Resp: 238321

Ion Ratio Lower Upper

98 100

100 63.0 50.7 76.1



#51

4-Methyl-2-Pentanone

Concen: 0.322 ug/l

RT: 8.580 min Scan# 1229

Delta R.T. 0.006 min

Lab File: VX032360.D

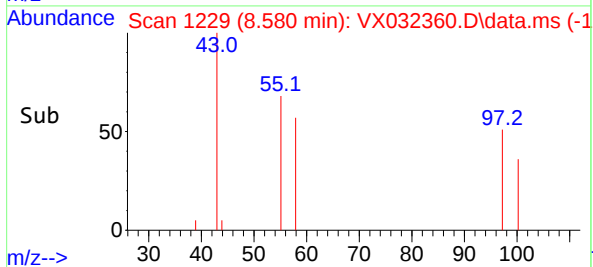
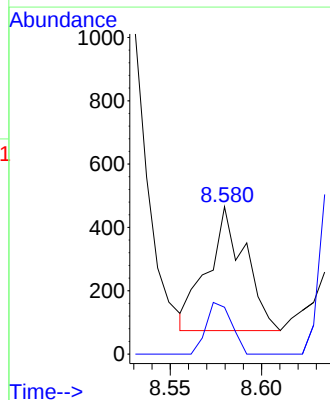
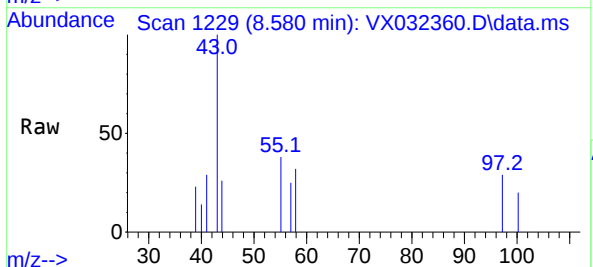
Acq: 25 Oct 2022 13:39

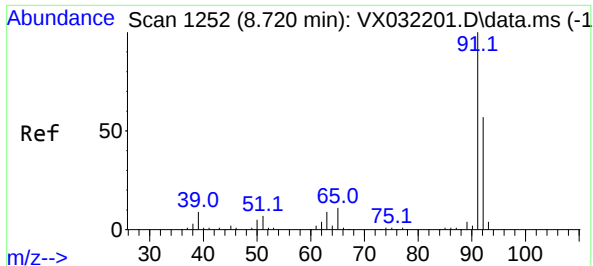
Tgt Ion: 43 Resp: 561

Ion Ratio Lower Upper

43 100

58 28.2 31.0 46.4#

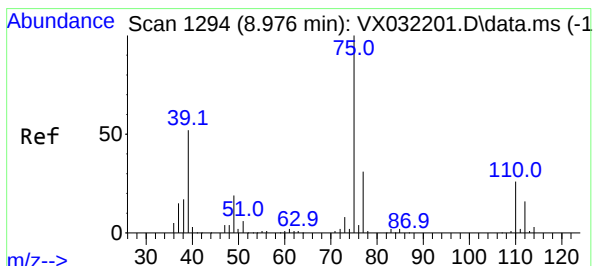
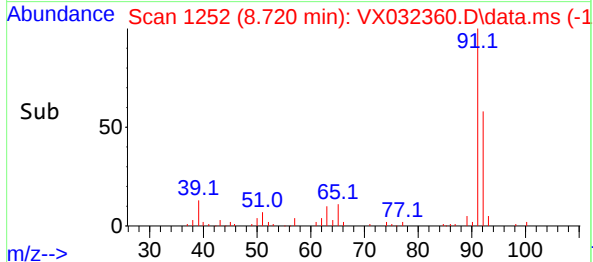
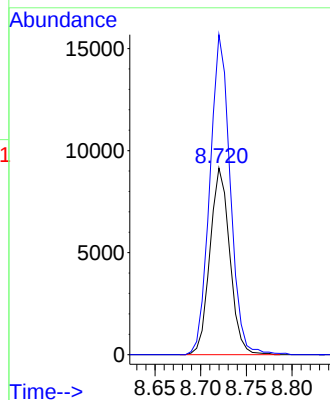
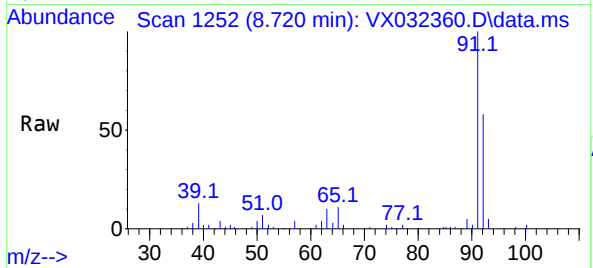




#52
Toluene
Concen: 4.060 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

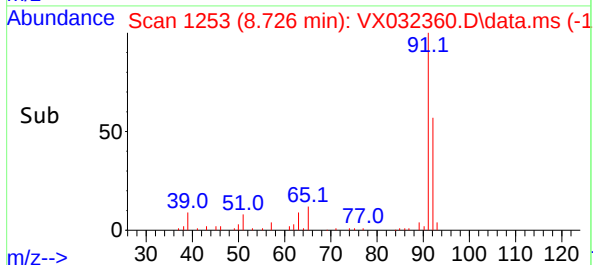
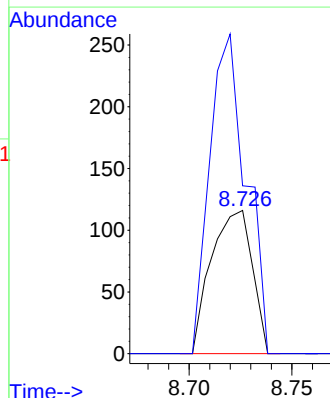
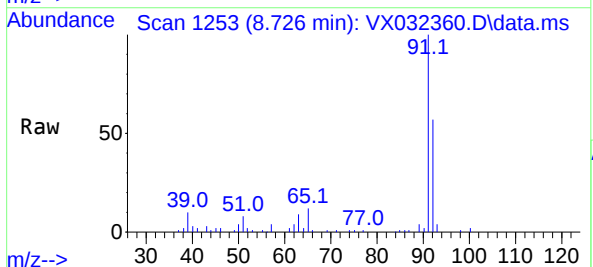
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

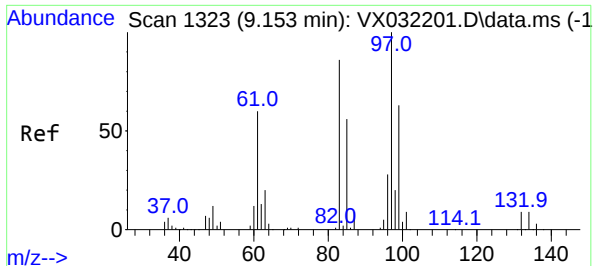
Tgt Ion: 92 Resp: 13792
Ion Ratio Lower Upper
92 100
91 176.3 140.3 210.5



#53
t-1,3-Dichloropropene
Concen: 1.894 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.250 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 75 Resp: 161
Ion Ratio Lower Upper
75 100
77 117.2 25.2 37.8#





#55

1,1,2-Trichloroethane

Concen: 1.073 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.049 min

Lab File: VX032360.D

Acq: 25 Oct 2022 13:39

Instrument :

MSVOA_X

ClientSampleId :

MW-6DL

Tgt Ion: 97 Resp: 1481

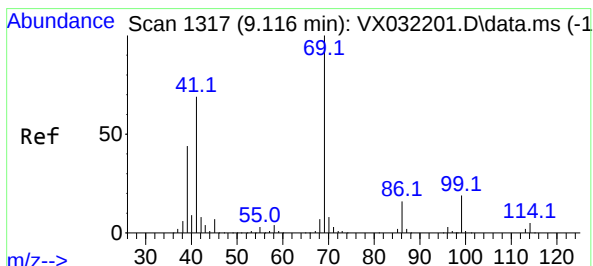
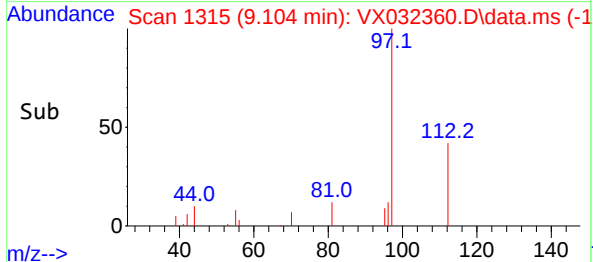
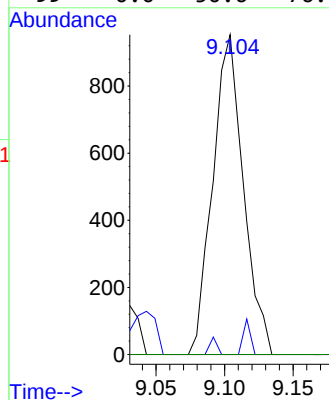
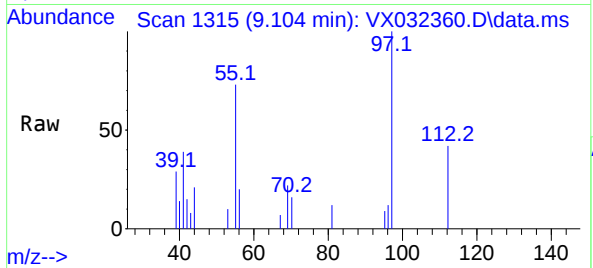
Ion Ratio Lower Upper

97 100

83 0.0 68.8 103.2#

85 0.0 44.7 67.1#

99 0.0 50.6 76.0#



#56

Ethyl methacrylate

Concen: 0.207 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.012 min

Lab File: VX032360.D

Acq: 25 Oct 2022 13:39

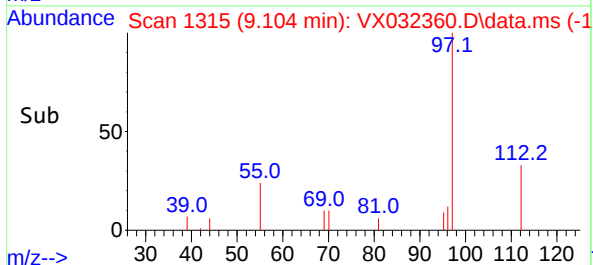
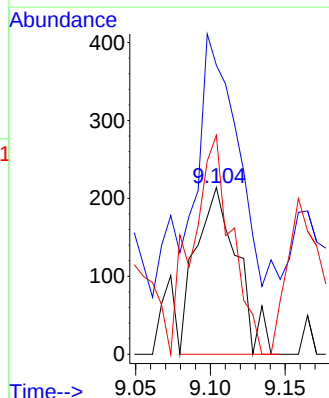
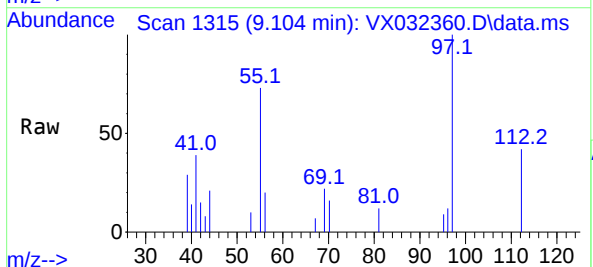
Tgt Ion: 69 Resp: 412

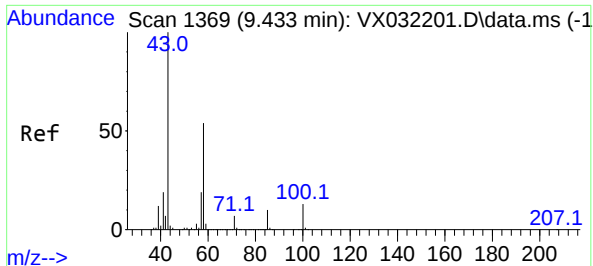
Ion Ratio Lower Upper

69 100

41 171.1 54.5 81.7#

39 123.8 35.7 53.5#





#59

2-Hexanone

Concen: 0.570 ug/l

RT: 9.439 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX032360.D

Acq: 25 Oct 2022 13:39

Instrument :

MSVOA_X

ClientSampleId :

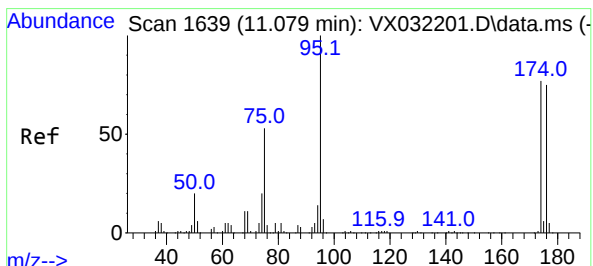
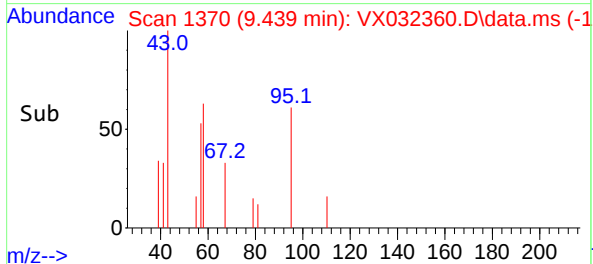
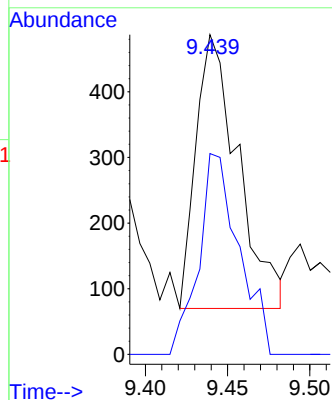
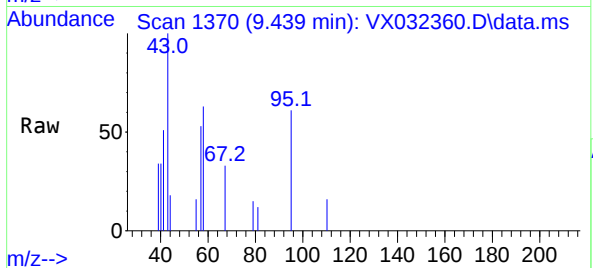
MW-6DL

Tgt Ion: 43 Resp: 741

Ion Ratio Lower Upper

43 100

58 69.8 26.7 80.1



#62

4-Bromofluorobenzene

Concen: 44.750 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX032360.D

Acq: 25 Oct 2022 13:39

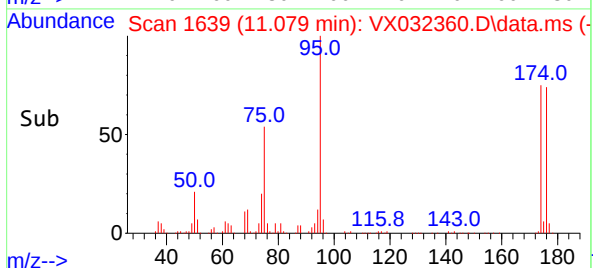
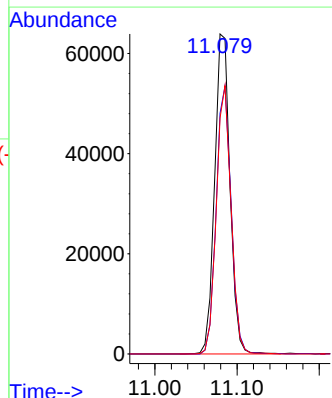
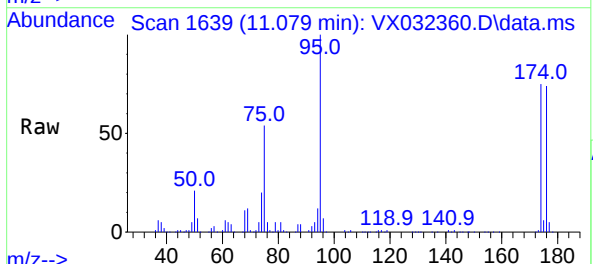
Tgt Ion: 95 Resp: 82973

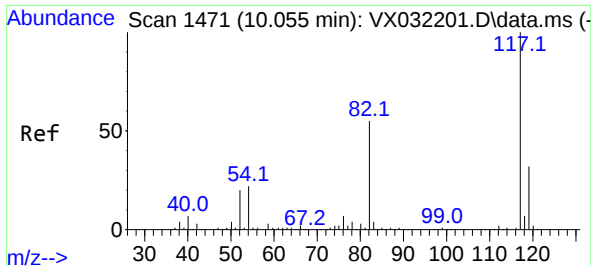
Ion Ratio Lower Upper

95 100

174 81.4 0.0 166.8

176 80.6 0.0 161.4

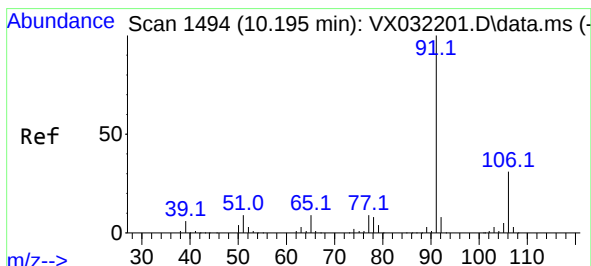
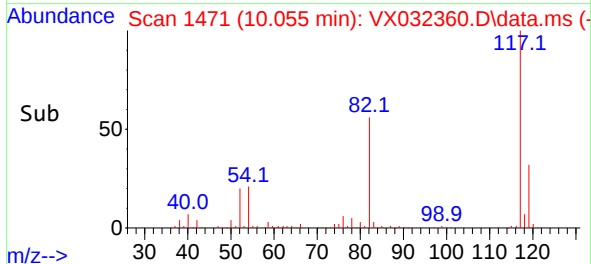
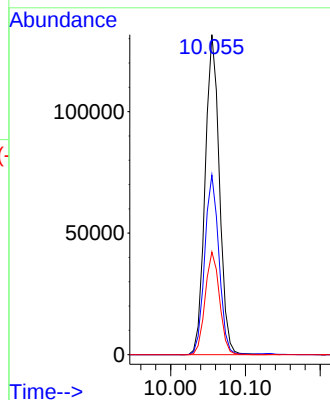
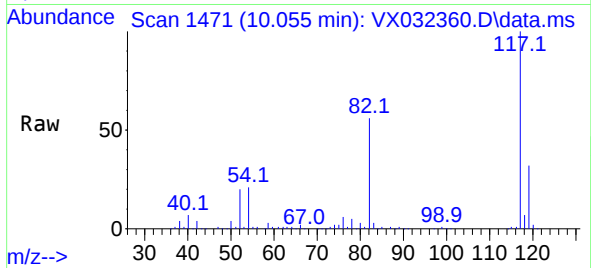




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

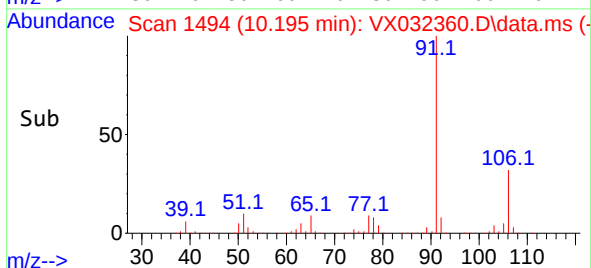
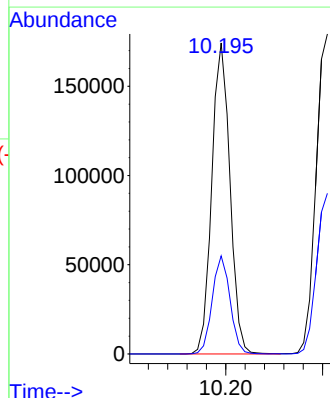
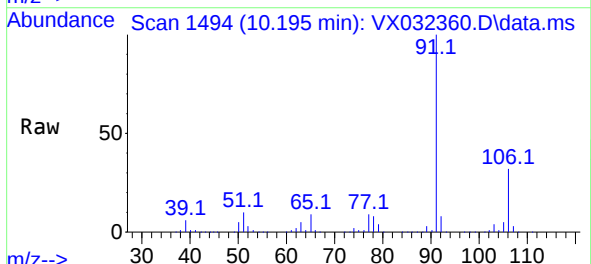
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

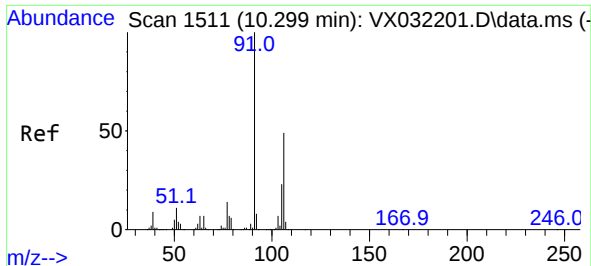
Tgt Ion:117 Resp: 174540
Ion Ratio Lower Upper
117 100
82 56.1 44.2 66.4
119 32.1 25.8 38.8



#67
Ethyl Benzene
Concen: 35.894 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 91 Resp: 227411
Ion Ratio Lower Upper
91 100
106 31.5 25.0 37.4

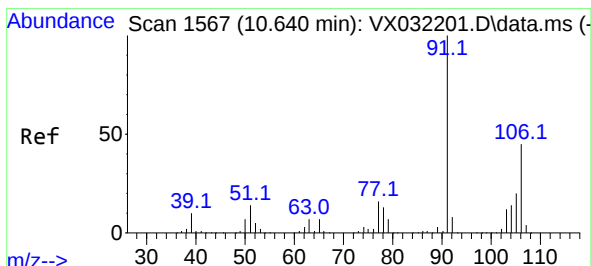
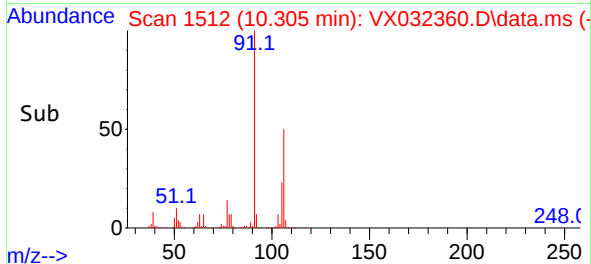
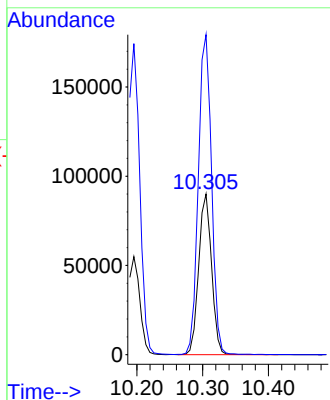
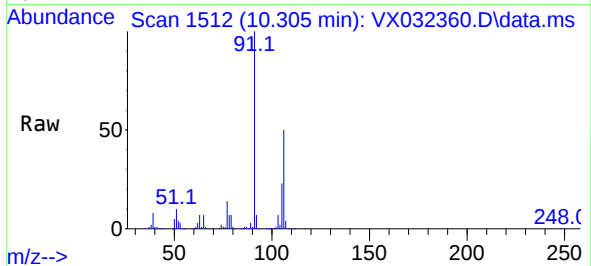




#68
m/p-Xylenes
Concen: 49.068 ug/l
RT: 10.305 min Scan# 1511
Delta R.T. 0.006 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

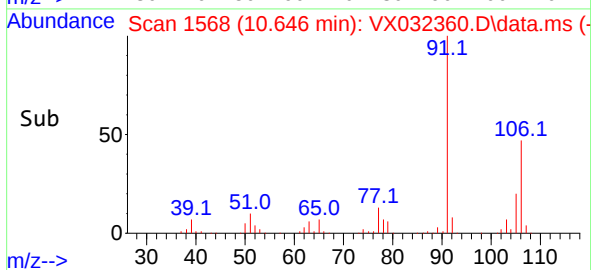
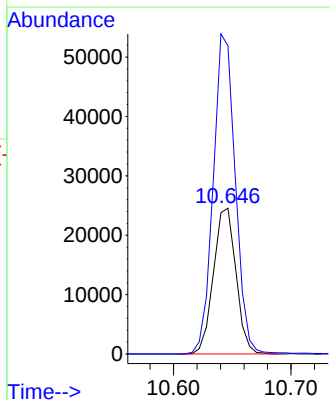
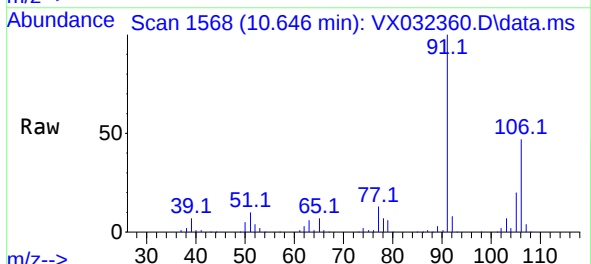
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

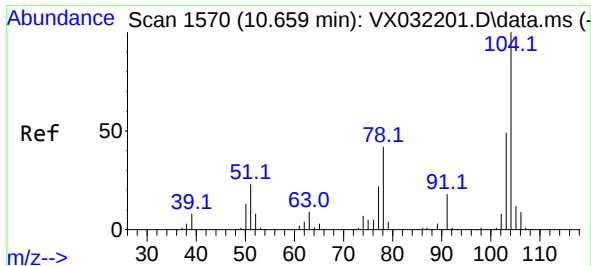
Tgt Ion:106 Resp: 122771
Ion Ratio Lower Upper
106 100
91 204.5 162.6 244.0



#69
o-Xylene
Concen: 13.661 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion:106 Resp: 32744
Ion Ratio Lower Upper
106 100
91 216.3 108.3 324.9

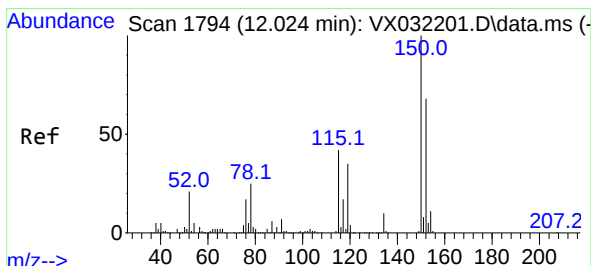
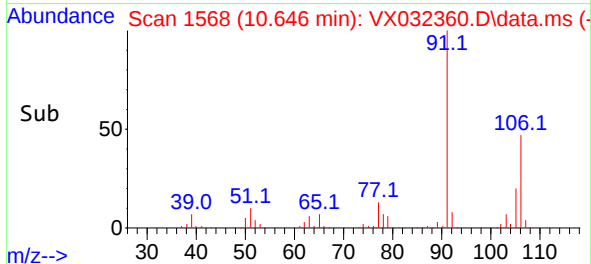
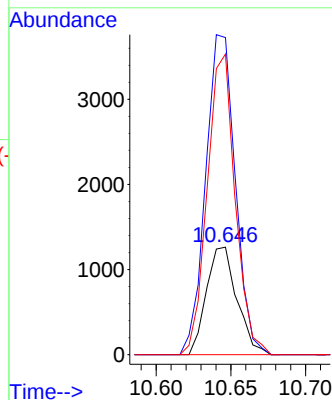
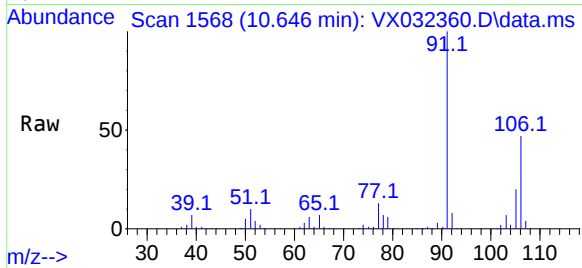




#70
Styrene
Concen: 0.444 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.013 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

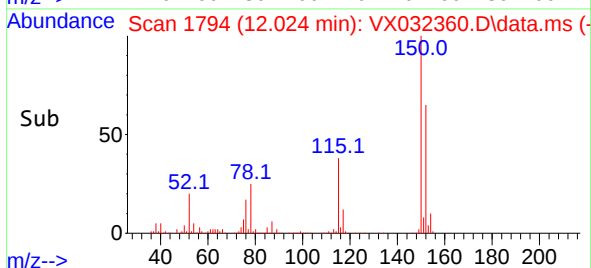
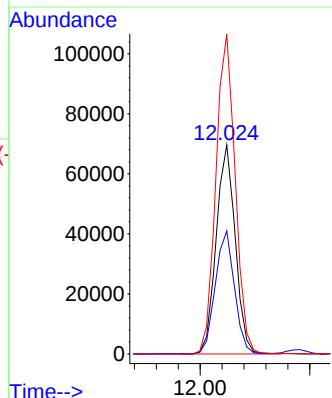
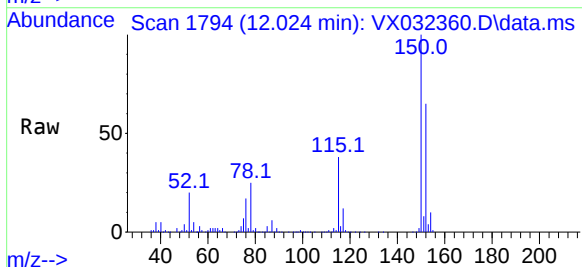
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

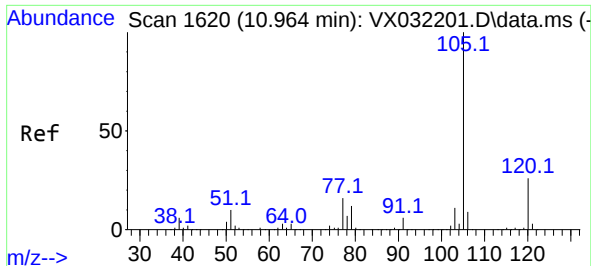
Tgt Ion:104 Resp: 1795
Ion Ratio Lower Upper
104 100
78 288.7 40.8 61.2#
103 256.5 44.2 66.2#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion:152 Resp: 84050
Ion Ratio Lower Upper
152 100
115 59.3 43.1 129.4
150 155.3 0.0 348.6

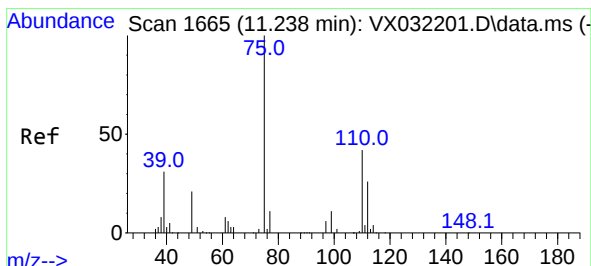
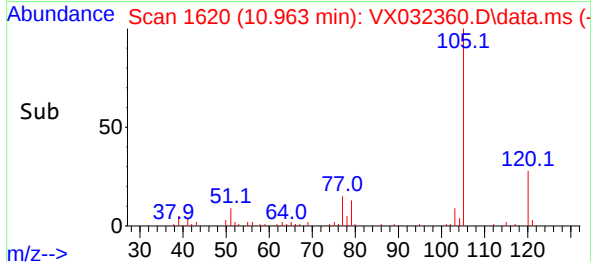
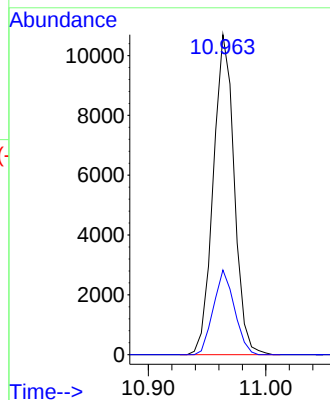
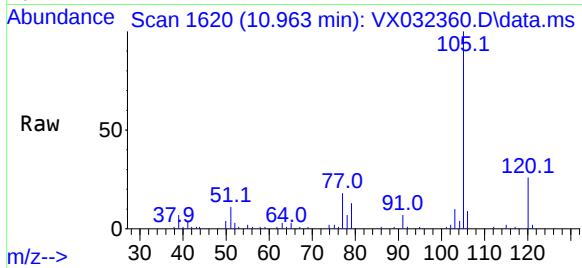




#73
Isopropylbenzene
Concen: 2.212 ug/l
RT: 10.963 min Scan# 1639
Delta R.T. -0.001 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

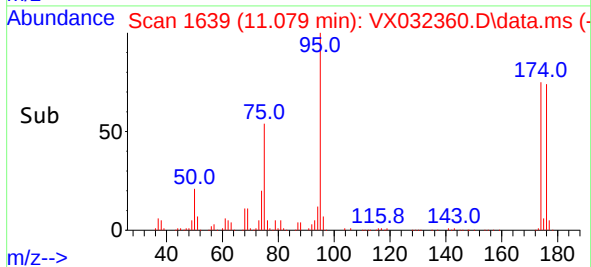
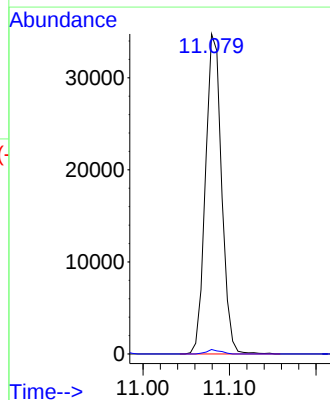
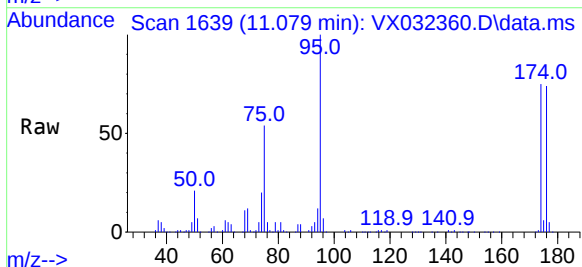
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

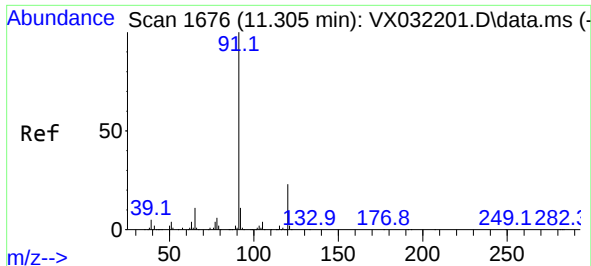
Tgt Ion:105 Resp: 13267
Ion Ratio Lower Upper
105 100
120 26.6 13.2 39.6



#76
1,2,3-Trichloropropane
Concen: 26.992 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 75 Resp: 44952
Ion Ratio Lower Upper
75 100
77 1.2 16.0 47.9#

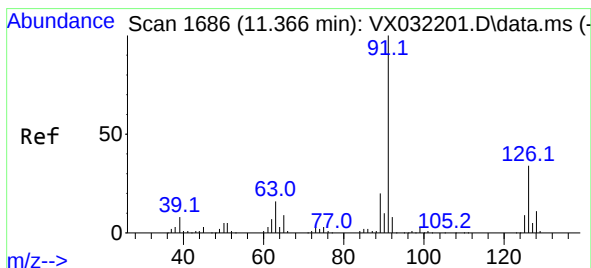
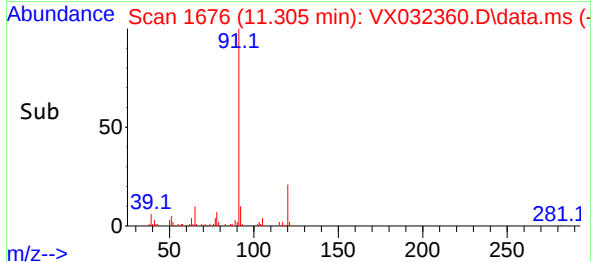
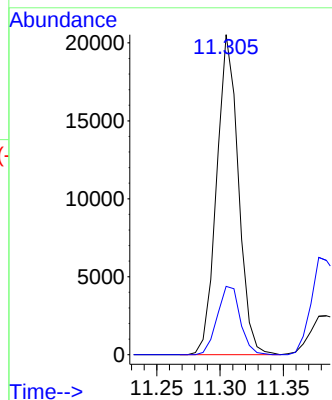
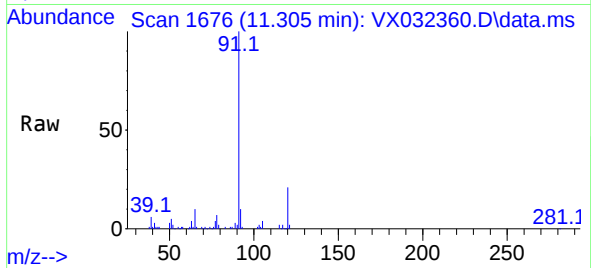




#78
n-propylbenzene
Concen: 3.557 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

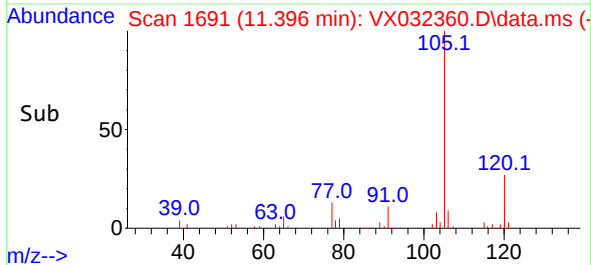
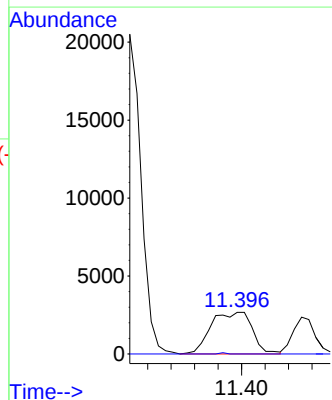
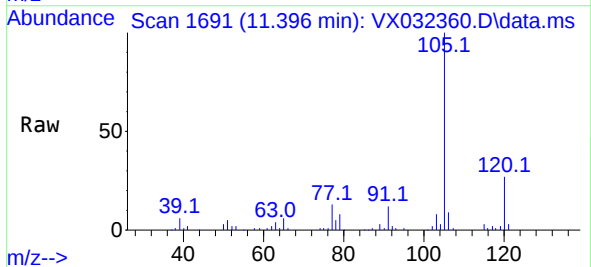
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

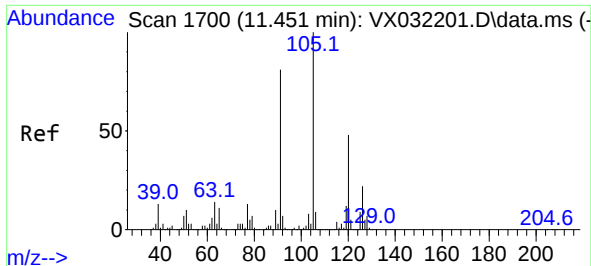
Tgt Ion: 91 Resp: 24429
Ion Ratio Lower Upper
91 100
120 22.6 11.6 34.8



#79
2-Chlorotoluene
Concen: 1.583 ug/l
RT: 11.396 min Scan# 1691
Delta R.T. 0.030 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 91 Resp: 6552
Ion Ratio Lower Upper
91 100
126 0.4 17.3 51.9#

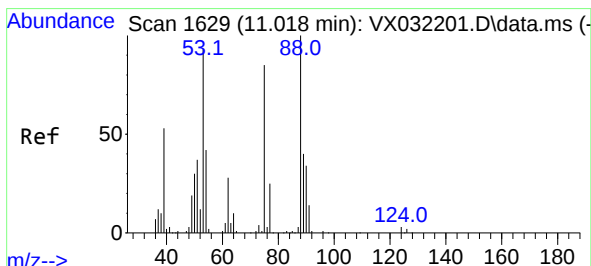
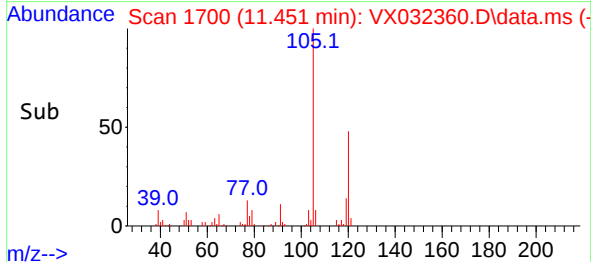
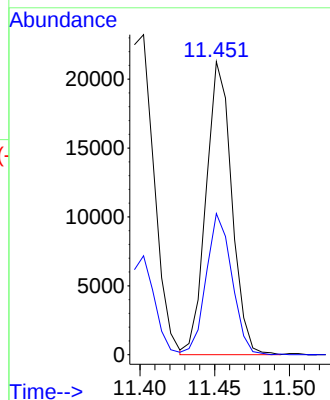
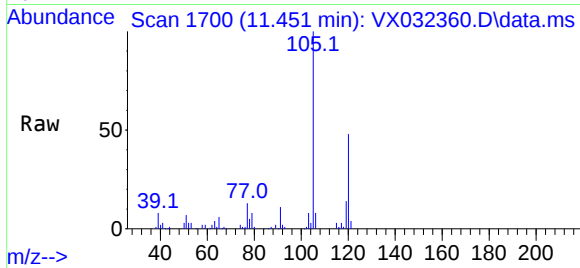




#80
1,3,5-Trimethylbenzene
Concen: 4.907 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

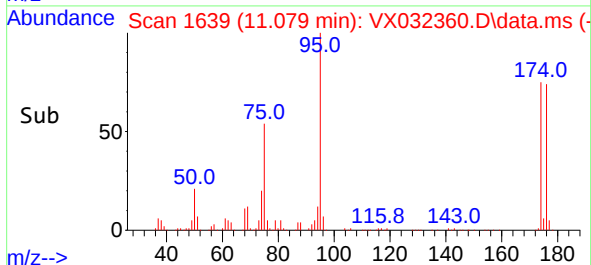
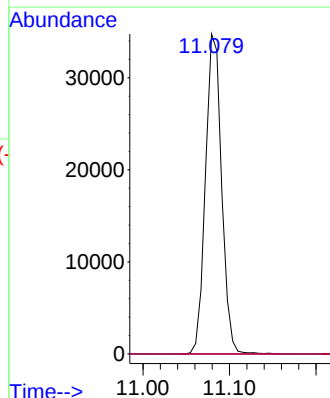
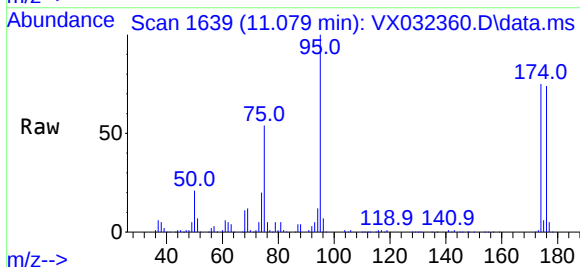
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

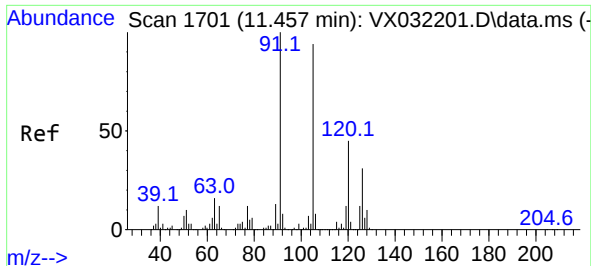
Tgt Ion:105 Resp: 25420
Ion Ratio Lower Upper
105 100
120 48.3 23.5 70.6



#81
trans-1,4-Dichloro-2-butene
Concen: 82.879 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 75 Resp: 44952
Ion Ratio Lower Upper
75 100
53 0.0 87.8 131.8#
89 0.0 37.8 56.8#

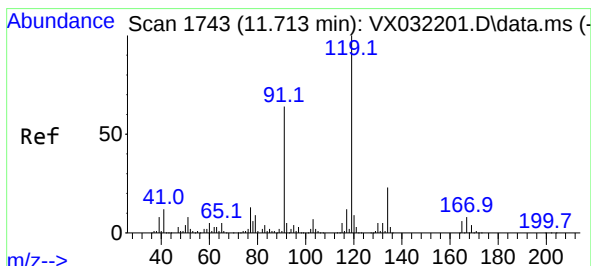
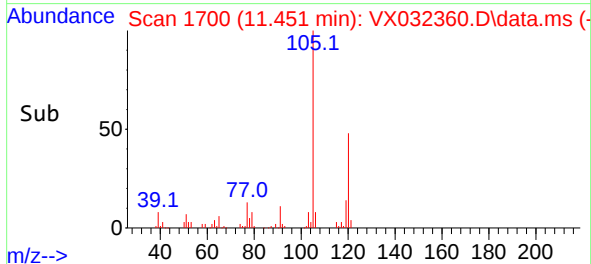
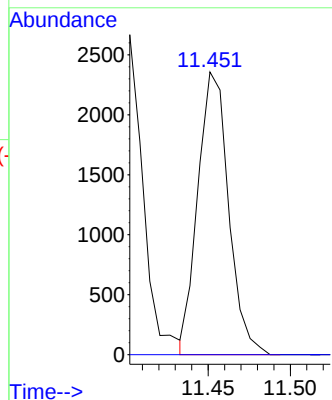
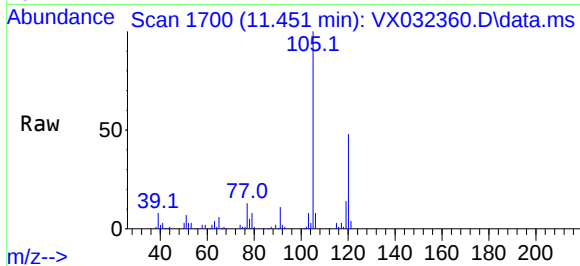




#82
4-Chlorotoluene
Concen: 0.636 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

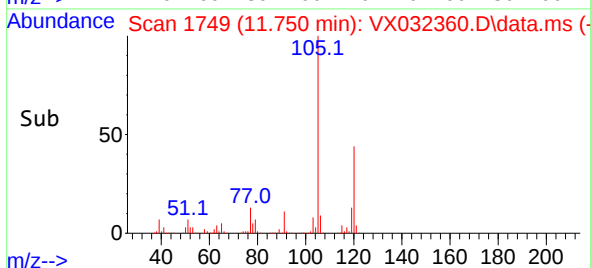
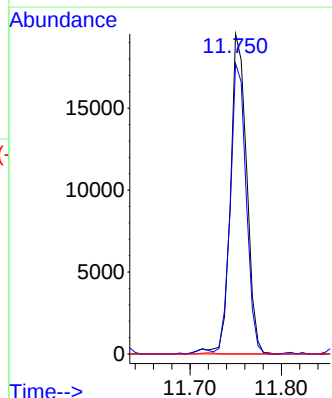
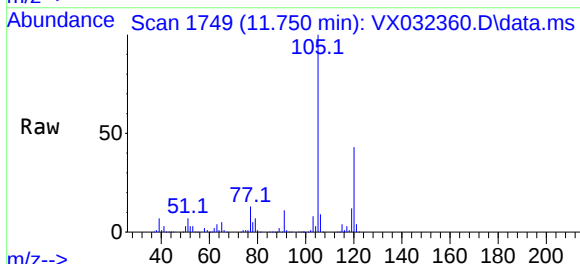
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

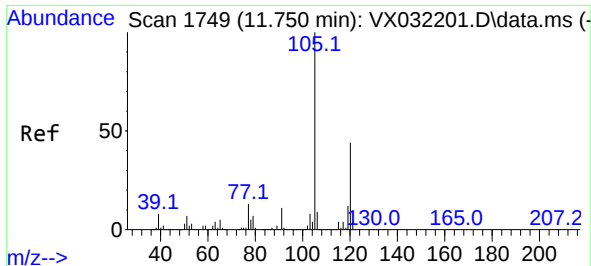
Tgt Ion: 91 Resp: 3064
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 4.647 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.037 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 119 Resp: 24084
Ion Ratio Lower Upper
119 100
91 88.7 29.1 87.3#
134 0.0 11.3 33.8#

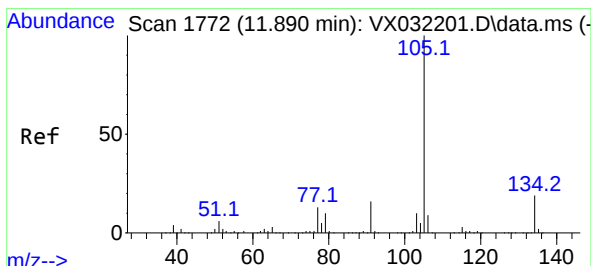
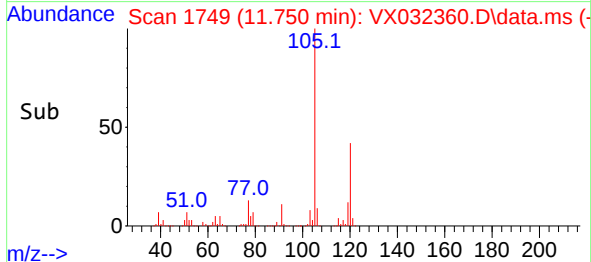
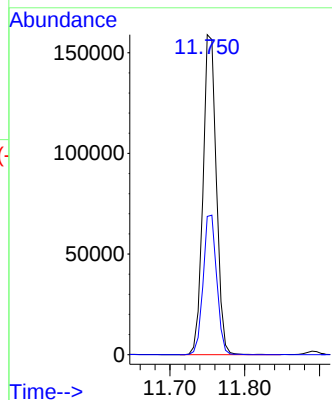
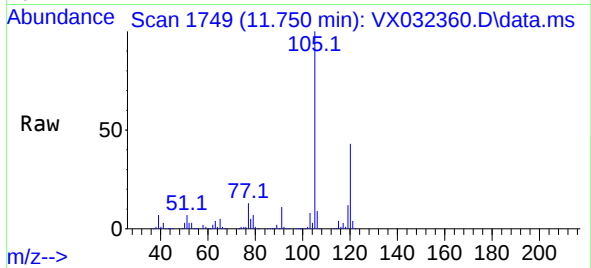




#84
1,2,4-Trimethylbenzene
Concen: 39.204 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

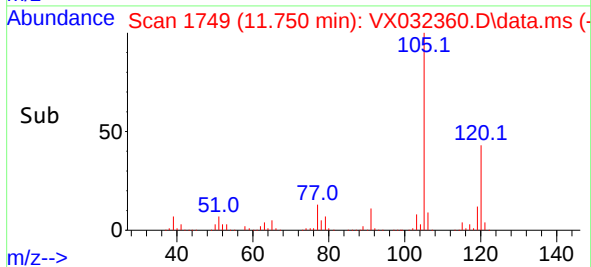
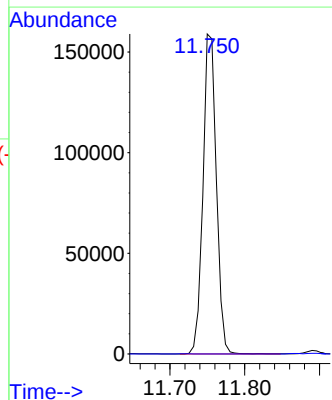
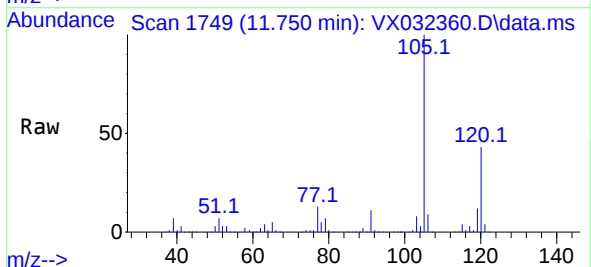
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

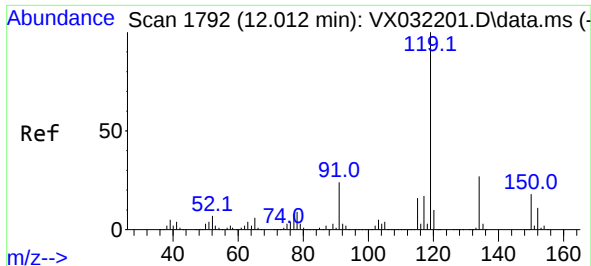
Tgt Ion:105 Resp: 197447
Ion Ratio Lower Upper
105 100
120 44.2 22.1 66.1



#85
sec-Butylbenzene
Concen: 31.522 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion:105 Resp: 197447
Ion Ratio Lower Upper
105 100
134 0.0 10.1 30.3#

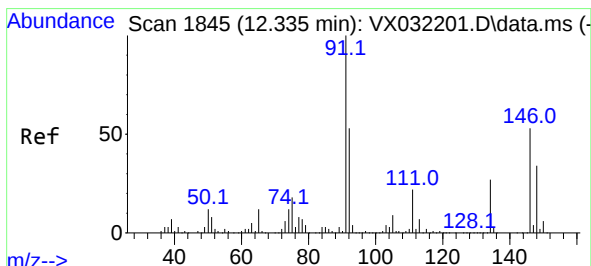
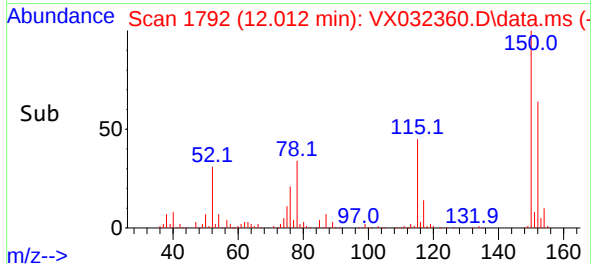
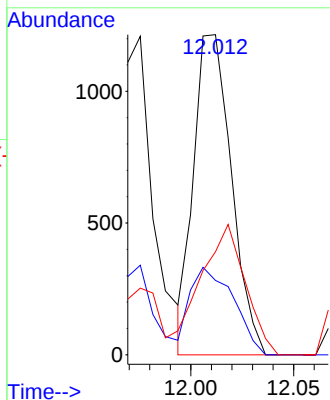
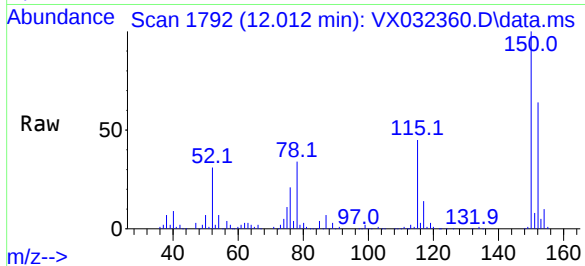




#86
p-Isopropyltoluene
Concen: 0.291 ug/l
RT: 12.012 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

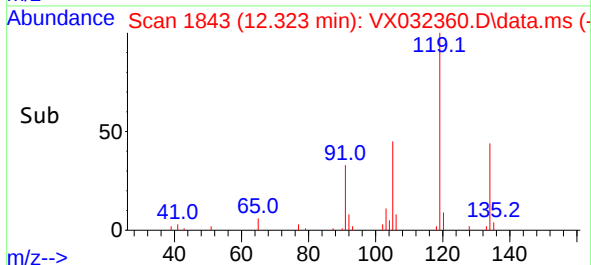
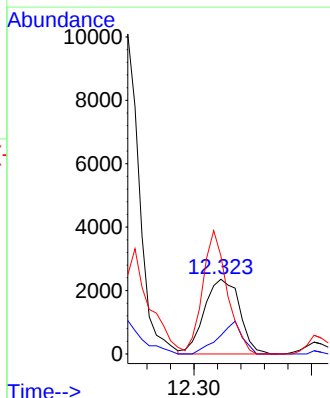
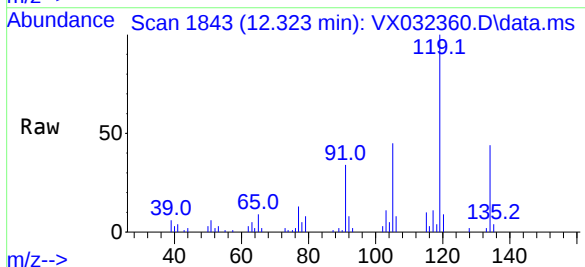
Instrument :
MSVOA_X
ClientSampleId :
MW-6DL

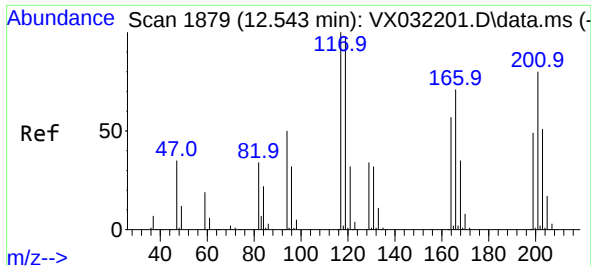
Tgt Ion:119 Resp: 1551
Ion Ratio Lower Upper
119 100
134 31.5 13.2 39.5
91 48.9 12.4 37.2#



#89
n-Butylbenzene
Concen: 1.050 ug/l
RT: 12.323 min Scan# 1843
Delta R.T. -0.012 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Tgt Ion: 91 Resp: 4927
Ion Ratio Lower Upper
91 100
92 29.6 26.3 78.9
134 114.6 13.0 39.0#

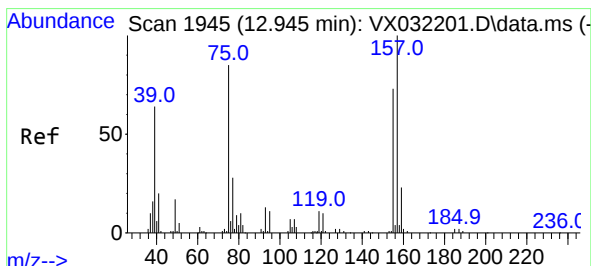
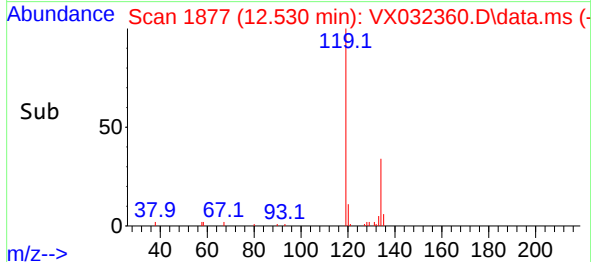
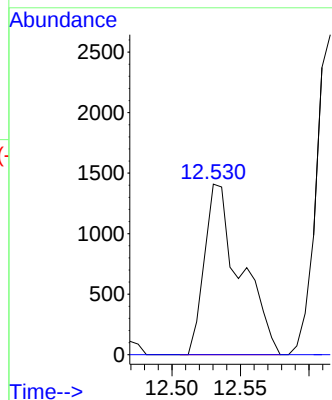
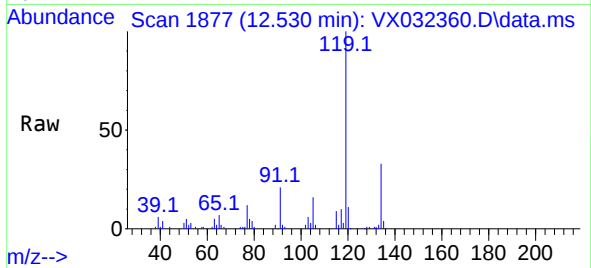




#90
Hexachloroethane
Concen: 3.137 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.013 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

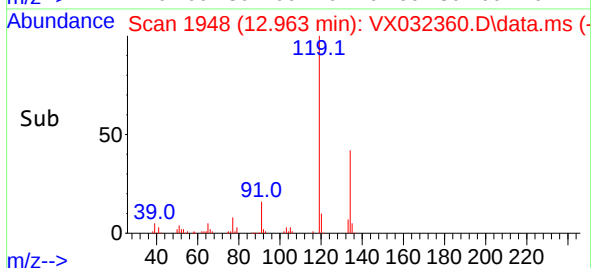
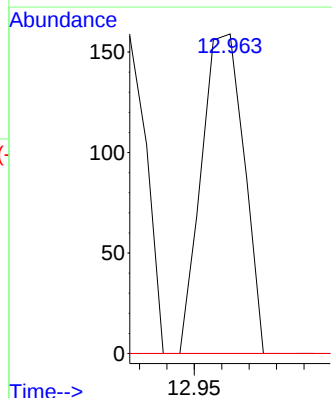
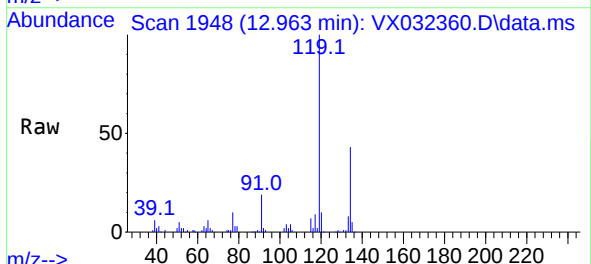
Instrument : MSVOA_X
ClientSampleId : MW-6DL

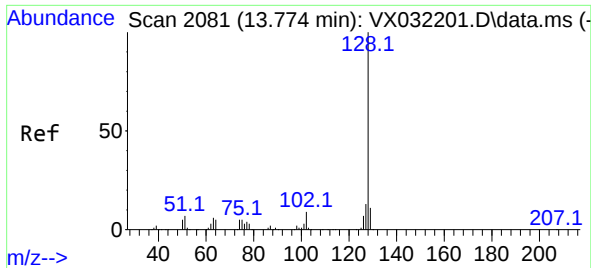
Tgt Ion:117 Resp: 2594
Ion Ratio Lower Upper
117 100
201 0.0 38.5 115.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.467 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

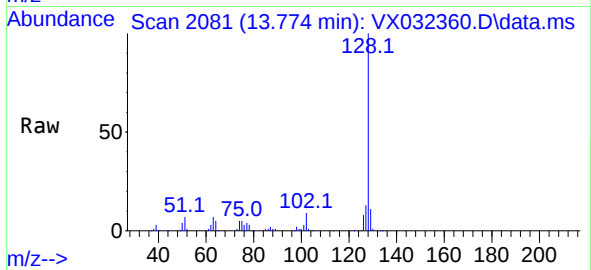
Tgt Ion: 75 Resp: 172
Ion Ratio Lower Upper
75 100
155 0.0 43.1 129.3#
157 0.0 57.1 171.5#





#95
Naphthalene
Concen: 11.302 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX032360.D
Acq: 25 Oct 2022 13:39

Instrument :
MSVOA_X
ClientSampleId :
MW-6DL



Tgt Ion:128 Resp: 65457

Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.3	15.5
129	11.0	8.7	13.1

