

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040622\
 Data File : VX027991.D
 Acq On : 06 Apr 2022 12:31
 Operator : JC/MD
 Sample : N2253-01
 Misc : 1.05g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 101221

Quant Time: Apr 07 08:04:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 05 15:58:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	97741	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	165606	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	149905	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	72779	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	69290	56.820	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	113.640%		
35) Dibromofluoromethane	5.391	113	52961	47.257	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	94.520%		
50) Toluene-d8	8.647	98	194084	47.400	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	94.800%		
62) 4-Bromofluorobenzene	11.085	95	78679	48.863	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	97.720%		
Target Compounds						Qvalue
3) Chloromethane	1.288	50	189	0.202	ug/l	# 42
5) Bromomethane	1.599	94	359	0.903	ug/l	83
6) Chloroethane	1.642	64	25	Below Cal	#	43
10) Methyl Iodide	2.435	142	1012	4.248	ug/l	94
16) Acetone	2.428	43	6156	13.492	ug/l	92
17) Carbon Disulfide	2.477	76	645	0.261	ug/l	# 75
18) Methyl Acetate	2.739	43	664	0.562	ug/l	# 46
20) Methylene Chloride	2.788	84	265	0.259	ug/l	# 86
29) Tetrahydrofuran	5.074	42	755	1.570	ug/l	# 31
31) Cyclohexane	5.483	56	12549	7.947	ug/l	# 40
36) 1,1-Dichloropropene	5.550	75	8255	5.602	ug/l	# 50
38) Carbon Tetrachloride	5.550	117	10696	6.532	ug/l	# 15
39) Methylcyclohexane	7.373	83	16333	8.857	ug/l	# 88
40) Benzene	6.038	78	1094	0.258	ug/l	94
41) Methacrylonitrile	5.111	41	1318	1.660	ug/l	# 21
43) Isopropyl Acetate	6.367	43	2209	0.946	ug/l	# 56
48) Methyl methacrylate	7.659	41	818	0.730	ug/l	# 83
51) 4-Methyl-2-Pentanone	8.616	43	916	0.599	ug/l	# 31
52) Toluene	8.720	92	387497	137.476	ug/l	100
53) t-1,3-Dichloropropene	8.720	75	4947	3.192	ug/l	# 1
55) 1,1,2-Trichloroethane	9.104	97	1027	0.888	ug/l	# 24
56) Ethyl methacrylate	9.110	69	350	0.207	ug/l	# 1
67) Ethyl Benzene	10.195	91	22508	4.153	ug/l	96
68) m/p-Xylenes	10.305	106	29719	13.954	ug/l	89
69) o-Xylene	10.646	106	9621	4.668	ug/l	88
70) Styrene	10.646	104	866	0.252	ug/l	# 1
73) Isopropylbenzene	10.963	105	1446	0.285	ug/l	88
74) N-amyl acetate	10.854	43	398	0.225	ug/l	# 1
76) 1,2,3-Trichloropropane	11.085	75	41587	27.831	ug/l	# 38
78) n-propylbenzene	11.311	91	4758	0.821	ug/l	95
79) 2-Chlorotoluene	11.378	91	2408	0.661	ug/l	# 40
80) 1,3,5-Trimethylbenzene	11.457	105	4636	1.062	ug/l	94
81) trans-1,4-Dichloro-2-b...	11.085	75	41587	87.740	ug/l	# 15
82) 4-Chlorotoluene	11.457	91	942	0.226	ug/l	# 53
84) 1,2,4-Trimethylbenzene	11.756	105	12699	2.872	ug/l	98
89) n-Butylbenzene	12.341	91	1817	0.470	ug/l	# 59

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Quant Title : SW846 8260
QLast Update : Tue Apr 05 15:58:31 2022
Response via : Initial Calibration

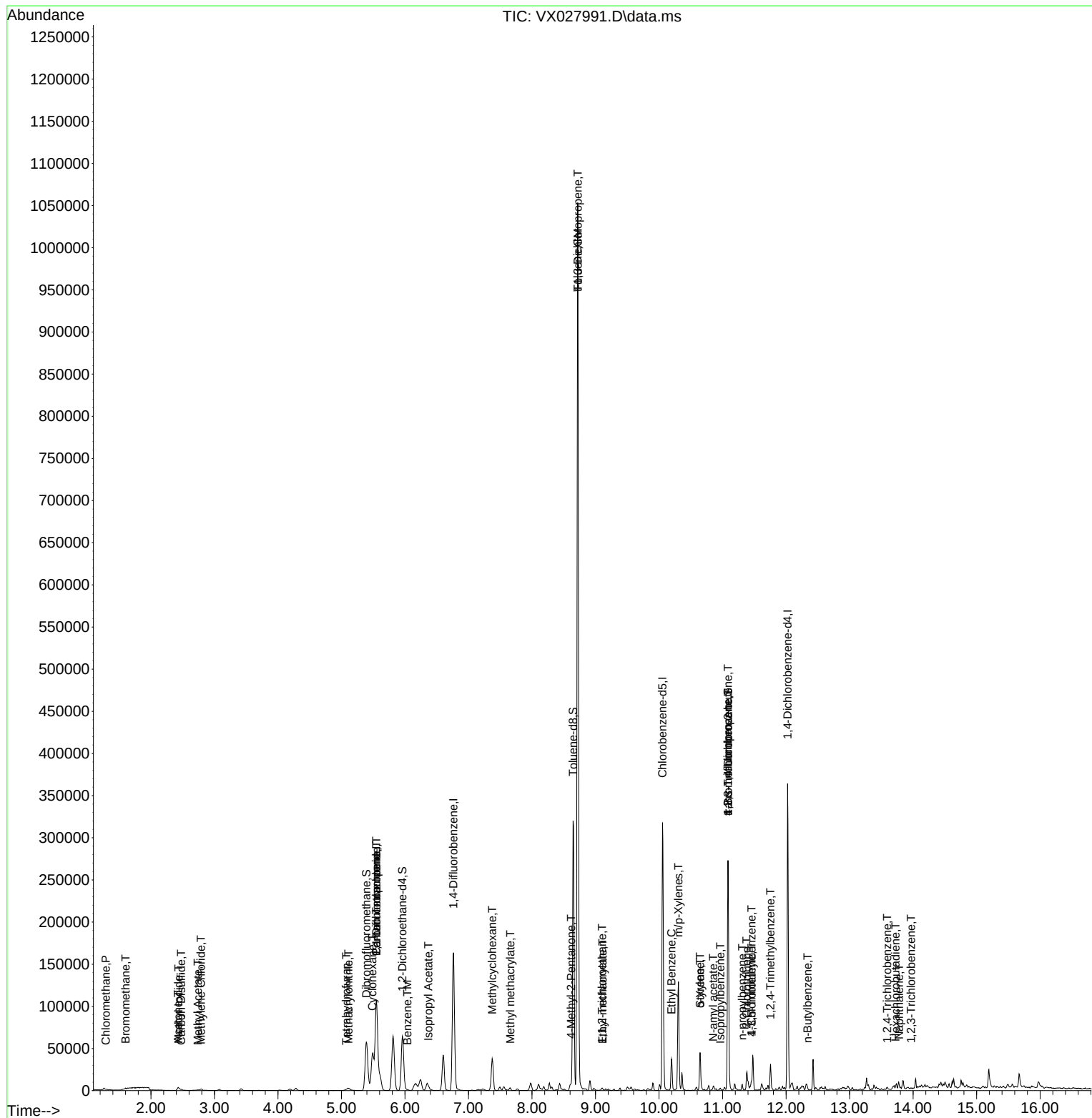
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.591	180	367	0.234	ug/l #	80
94) Hexachlorobutadiene	13.725	225	181	0.242	ug/l	80
95) Naphthalene	13.780	128	2314	0.454	ug/l	96
96) 1,2,3-Trichlorobenzene	13.969	180	416	0.272	ug/l #	88

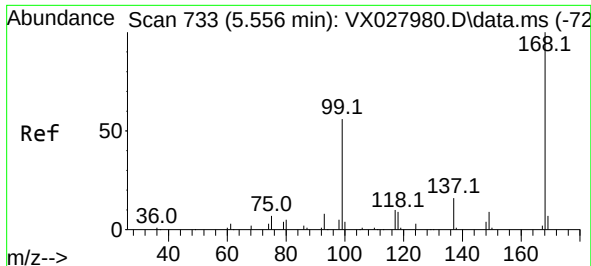
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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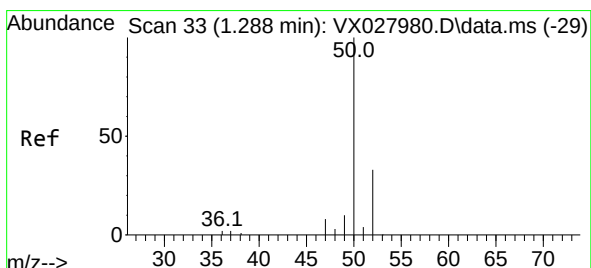
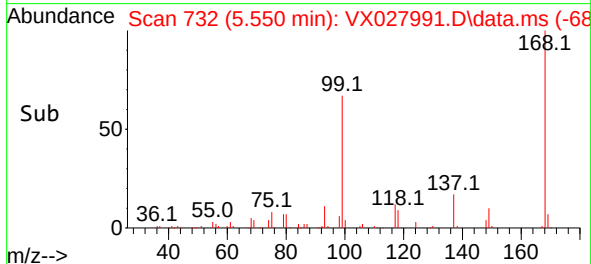
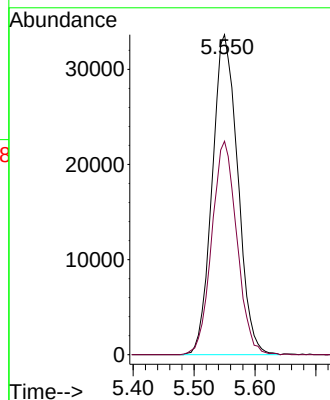
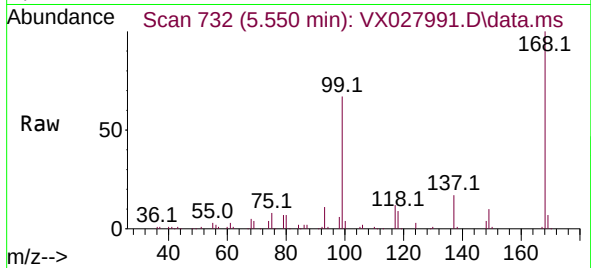




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

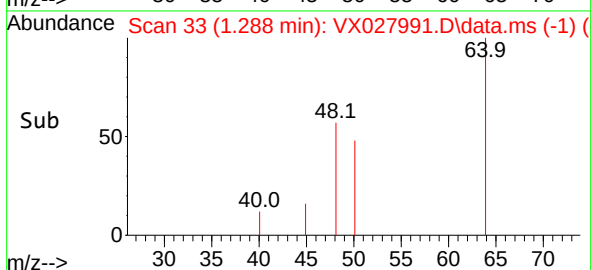
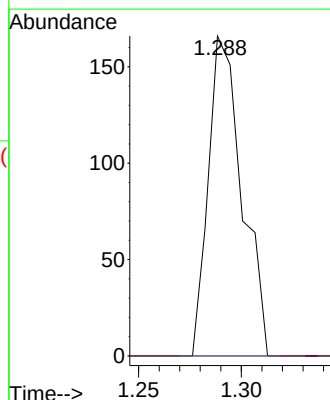
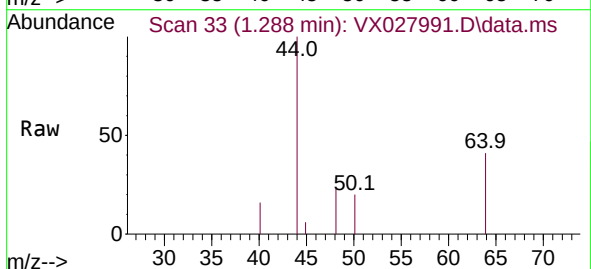
Instrument :
MSVOA_X
ClientSampleId :
101221

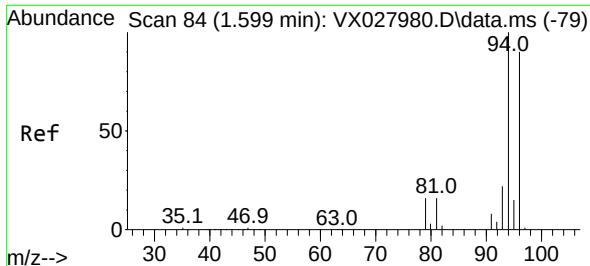
Tgt Ion:168 Resp: 97741
Ion Ratio Lower Upper
168 100
99 66.7 41.7 62.5#



#3
Chloromethane
Concen: 0.202 ug/l
RT: 1.288 min Scan# 33
Delta R.T. 0.000 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

Tgt Ion: 50 Resp: 189
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#

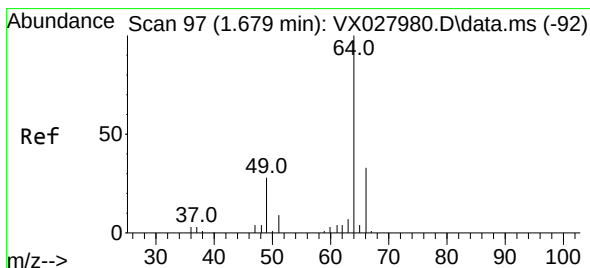
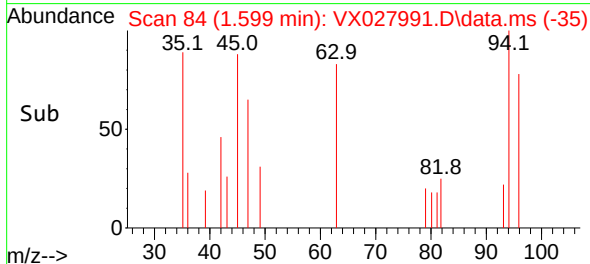
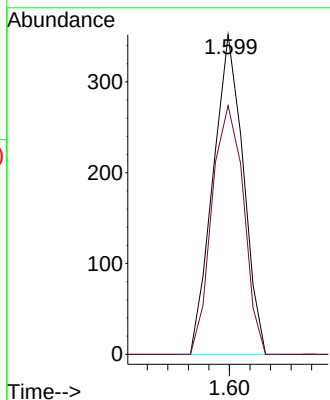
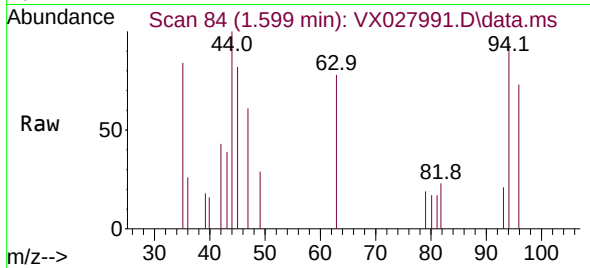




#5
 Bromomethane
 Concen: 0.903 ug/l
 RT: 1.599 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: VX027991.D
 Acq: 06 Apr 2022 12:31

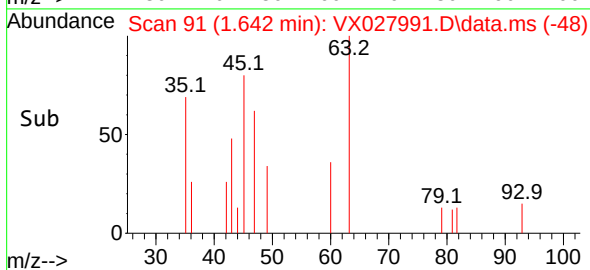
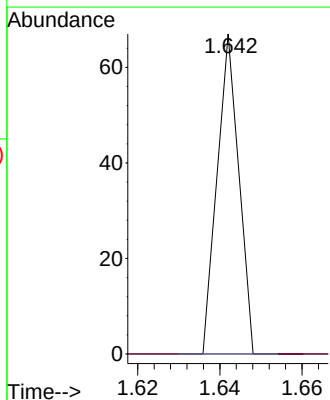
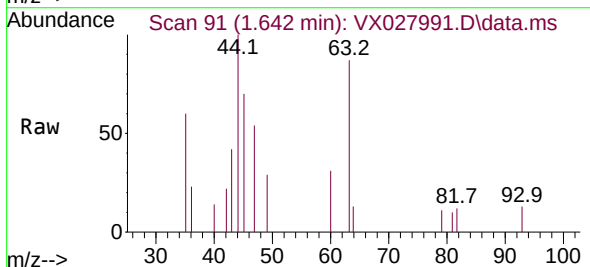
Instrument :
 MSVOA_X
 ClientSampleId :
 101221

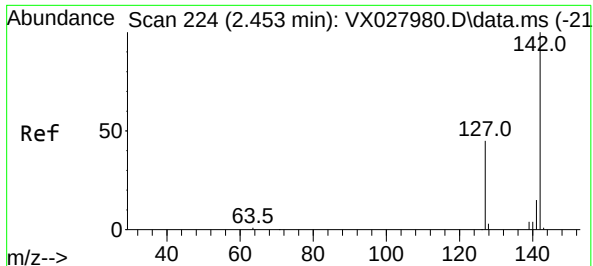
Tgt Ion: 94 Resp: 359
 Ion Ratio Lower Upper
 94 100
 96 77.8 75.3 112.9



#6
 Chloroethane
 Concen: Below Cal
 RT: 1.642 min Scan# 91
 Delta R.T. -0.037 min
 Lab File: VX027991.D
 Acq: 06 Apr 2022 12:31

Tgt Ion: 64 Resp: 25
 Ion Ratio Lower Upper
 64 100
 66 0.0 25.3 37.9#

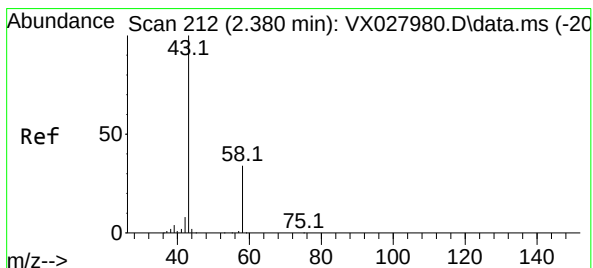
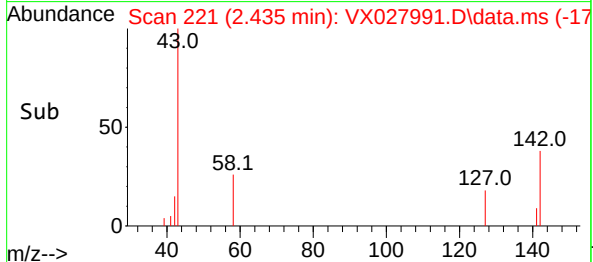
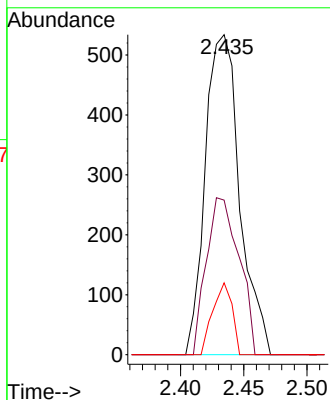
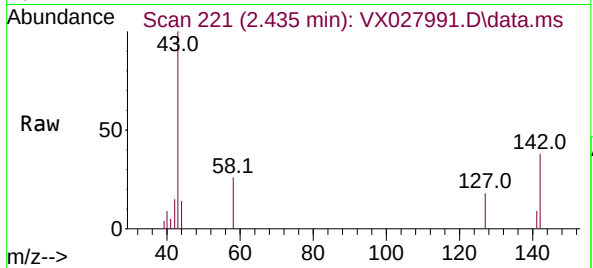




#10
Methyl Iodide
Concen: 4.248 ug/l
RT: 2.435 min Scan# 21
Delta R.T. -0.018 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

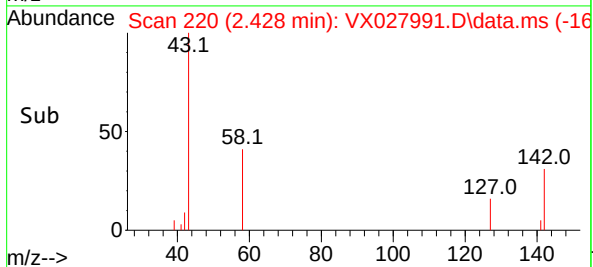
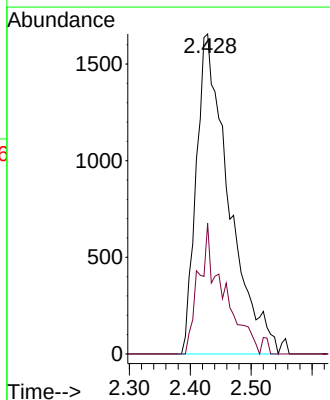
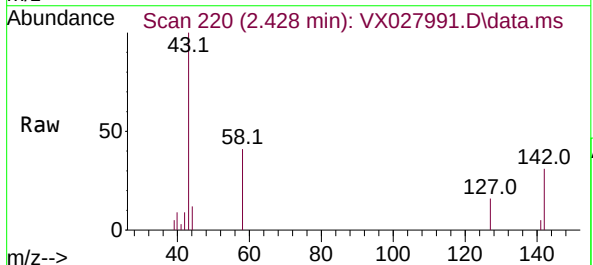
Instrument :
MSVOA_X
ClientSampleId :
101221

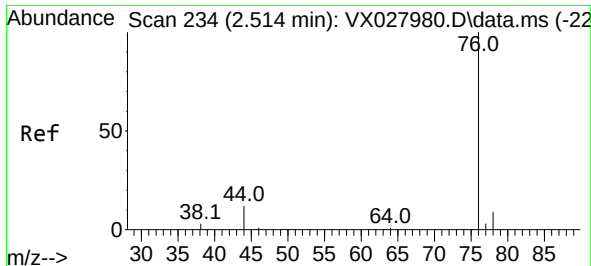
Tgt Ion:142 Resp: 1012
Ion Ratio Lower Upper
142 100
127 46.5 33.9 50.9
141 12.6 11.4 17.2



#16
Acetone
Concen: 13.492 ug/l
RT: 2.428 min Scan# 220
Delta R.T. 0.048 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

Tgt Ion: 43 Resp: 6156
Ion Ratio Lower Upper
43 100
58 40.8 28.8 43.2





#17

Carbon Disulfide

Concen: 0.261 ug/l

RT: 2.477 min Scan# 21

Delta R.T. -0.037 min

Lab File: VX027991.D

Acq: 06 Apr 2022 12:31

Instrument :

MSVOA_X

ClientSampleId :

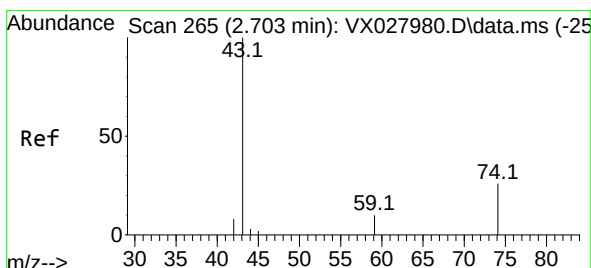
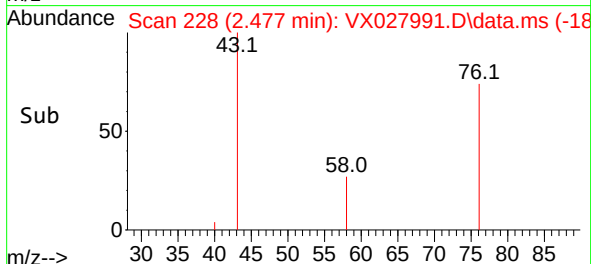
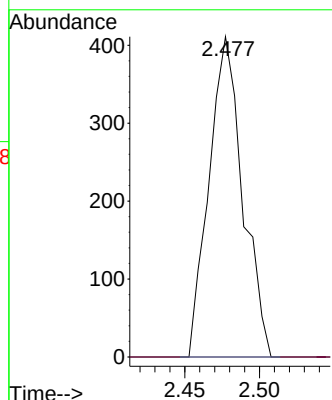
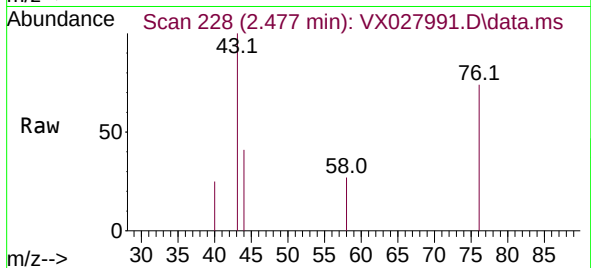
101221

Tgt Ion: 76 Resp: 645

Ion Ratio Lower Upper

76 100

78 0.0 7.2 10.8#



#18

Methyl Acetate

Concen: 0.562 ug/l

RT: 2.739 min Scan# 271

Delta R.T. 0.036 min

Lab File: VX027991.D

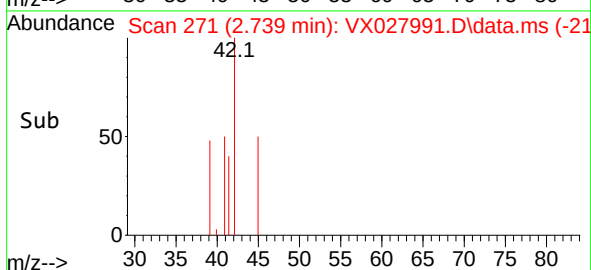
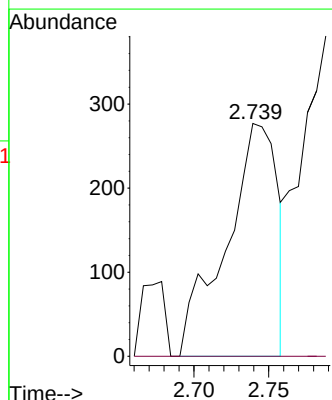
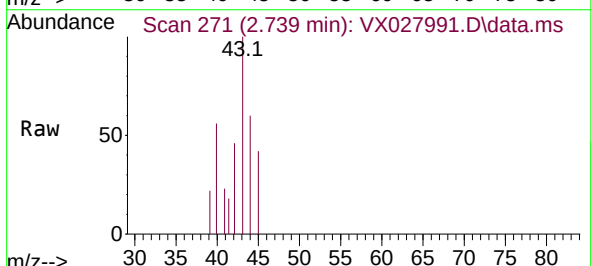
Acq: 06 Apr 2022 12:31

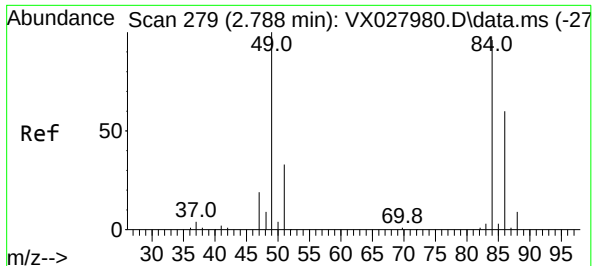
Tgt Ion: 43 Resp: 664

Ion Ratio Lower Upper

43 100

74 0.0 22.8 34.2#





#20

Methylene Chloride

Concen: 0.259 ug/l

RT: 2.788 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX027991.D

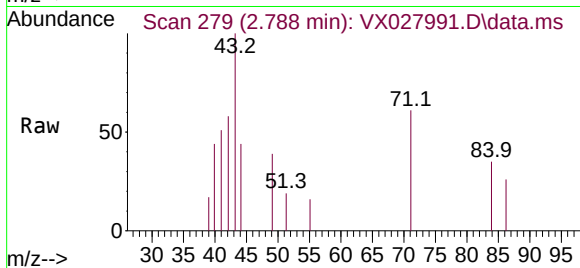
Acq: 06 Apr 2022 12:31

Instrument :

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ClientSampleId :

101221



Tgt Ion: 84 Resp: 265

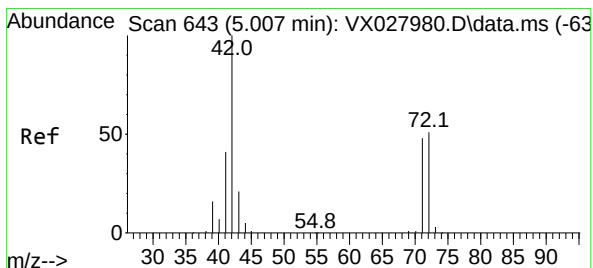
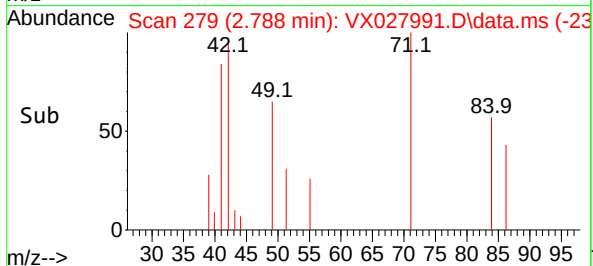
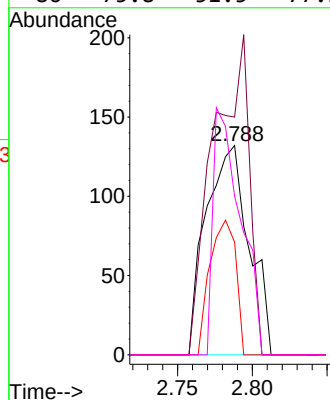
Ion Ratio Lower Upper

84 100

49 113.6 85.5 128.3

51 53.8 26.6 39.8#

86 75.8 51.5 77.3



#29

Tetrahydrofuran

Concen: 1.570 ug/l

RT: 5.074 min Scan# 654

Delta R.T. 0.067 min

Lab File: VX027991.D

Acq: 06 Apr 2022 12:31

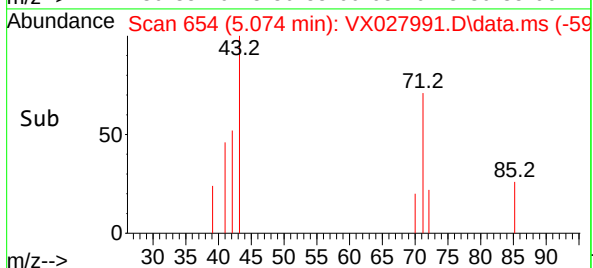
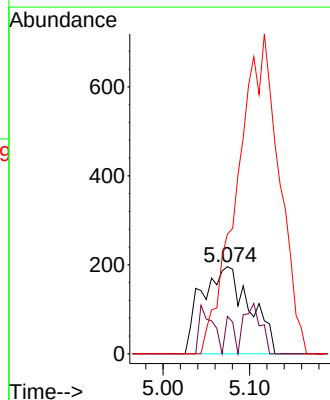
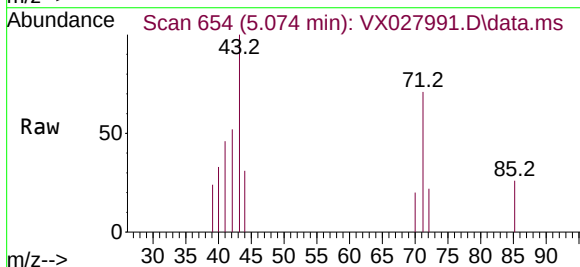
Tgt Ion: 42 Resp: 755

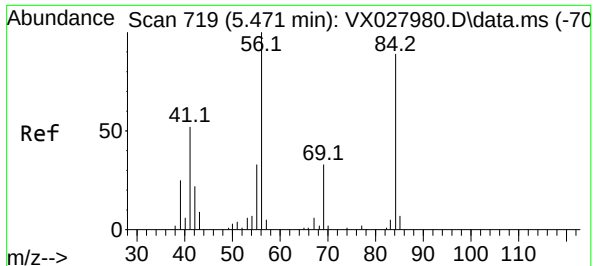
Ion Ratio Lower Upper

42 100

72 7.5 44.1 66.1#

71 0.0 40.5 60.7#

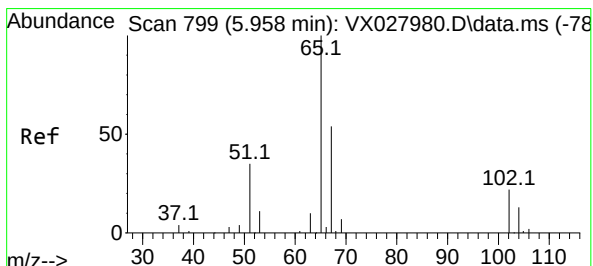
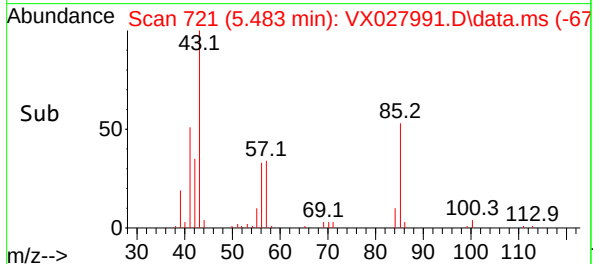
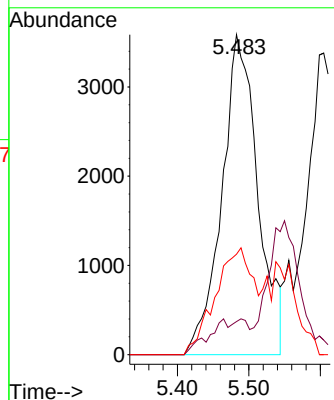
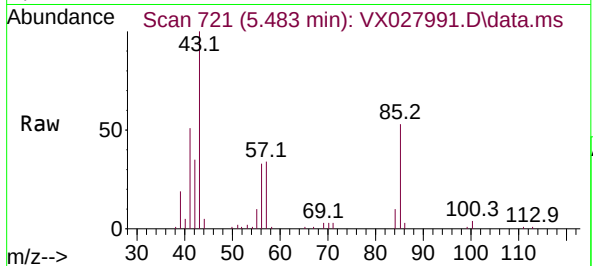




#31
Cyclohexane
Concen: 7.947 ug/l
RT: 5.483 min Scan# 719
Delta R.T. 0.012 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

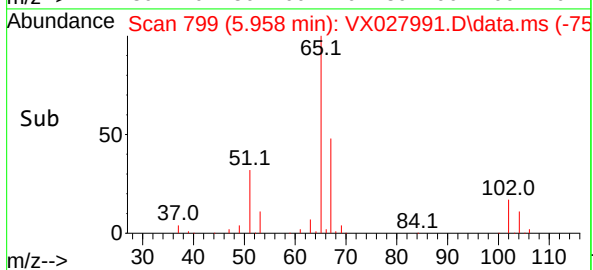
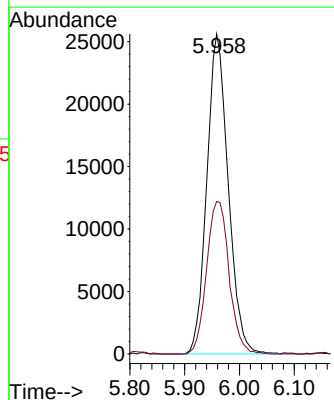
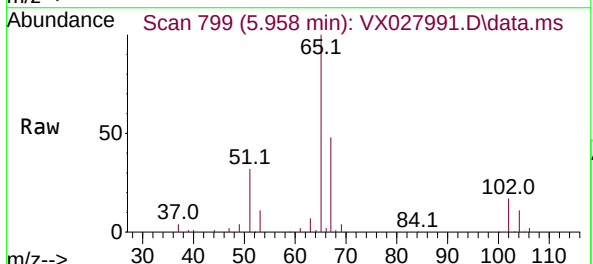
Instrument :
MSVOA_X
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101221

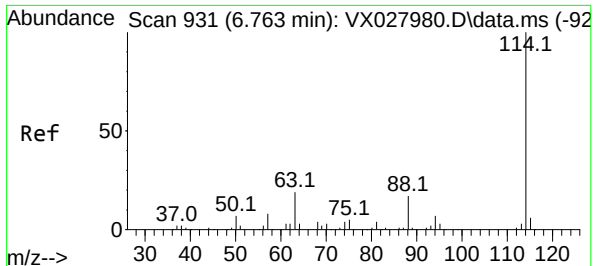
Tgt Ion: 56 Resp: 12549
Ion Ratio Lower Upper
56 100
69 10.3 26.7 40.1#
84 31.4 77.2 115.8#



#33
1,2-Dichloroethane-d4
Concen: 56.820 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

Tgt Ion: 65 Resp: 69290
Ion Ratio Lower Upper
65 100
67 50.2 0.0 107.4

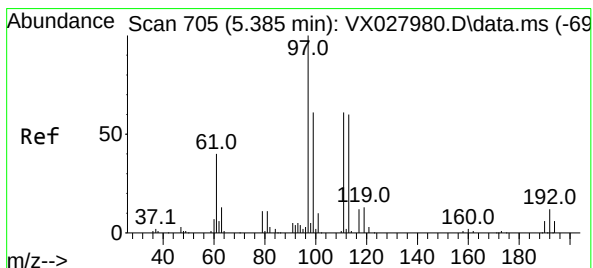
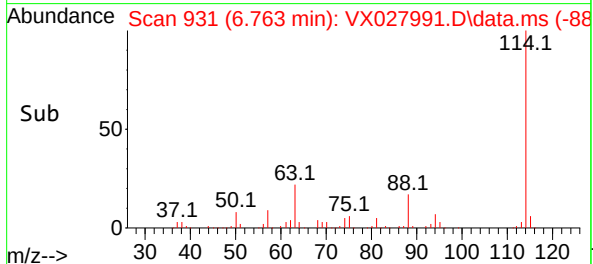
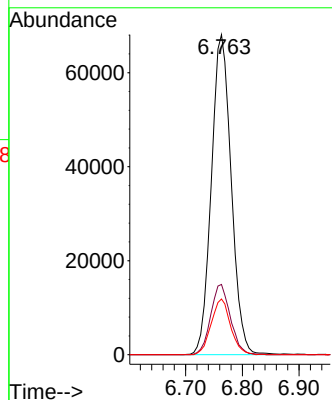
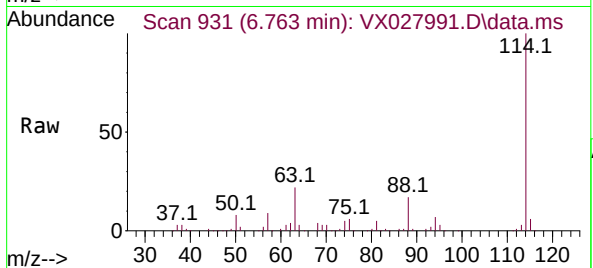




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

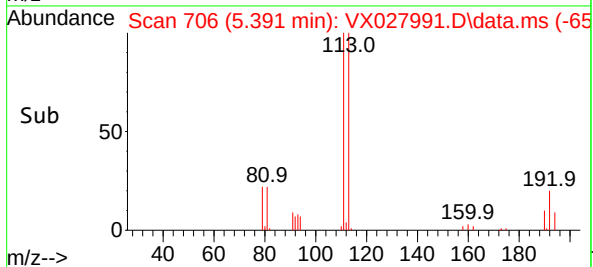
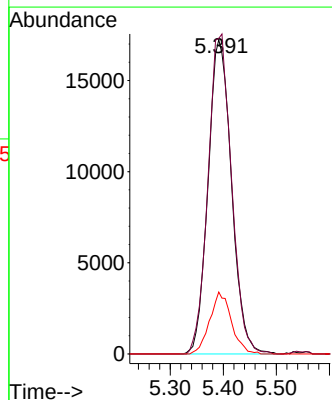
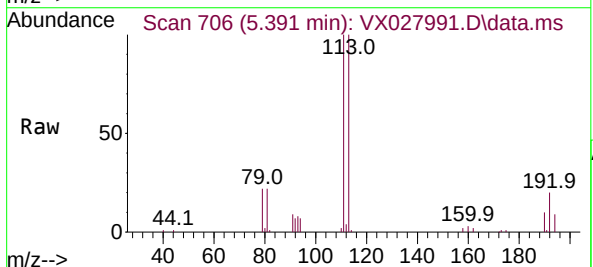
Instrument :
MSVOA_X
ClientSampleId :
101221

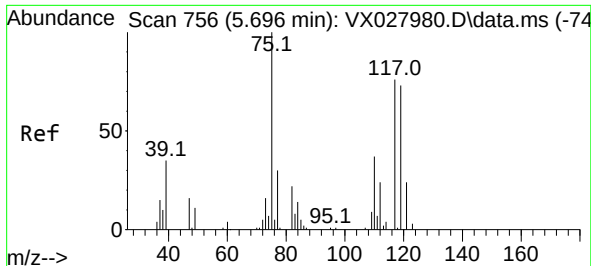
Tgt Ion:114 Resp: 165606
Ion Ratio Lower Upper
114 100
63 21.9 0.0 36.8
88 17.4 0.0 32.4



#35
Dibromofluoromethane
Concen: 47.257 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

Tgt Ion:113 Resp: 52961
Ion Ratio Lower Upper
113 100
111 102.2 82.8 124.2
192 18.2 16.9 25.3

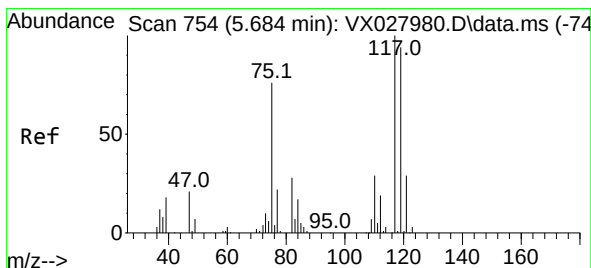
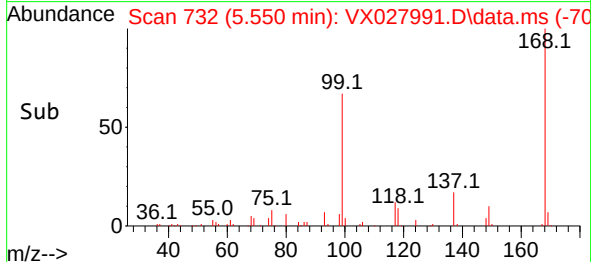
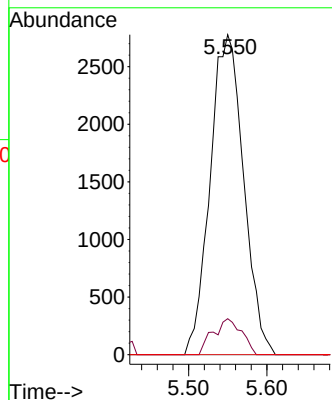
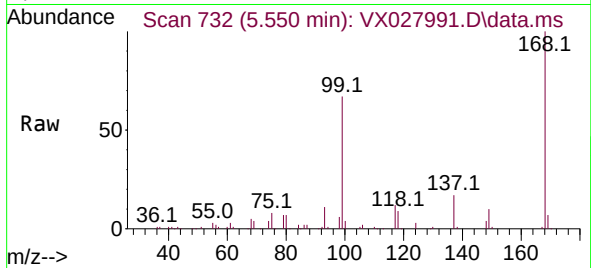




#36
1,1-Dichloropropene
Concen: 5.602 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

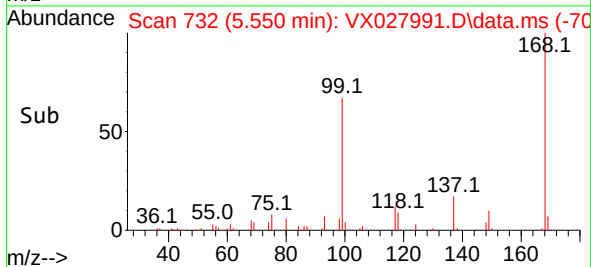
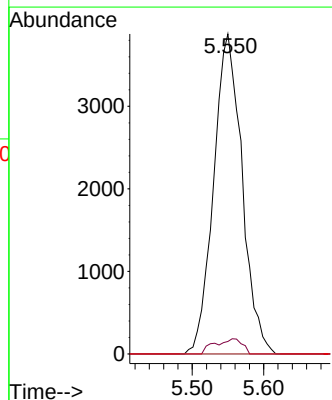
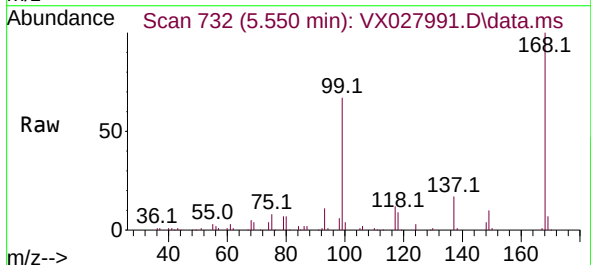
Instrument :
MSVOA_X
ClientSampleId :
101221

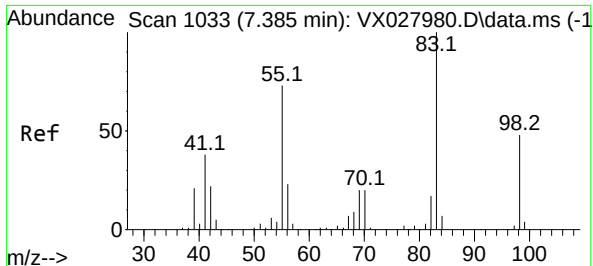
Tgt Ion: 75 Resp: 8255
Ion Ratio Lower Upper
75 100
110 9.6 18.3 54.8#
77 0.0 24.8 37.2#



#38
Carbon Tetrachloride
Concen: 6.532 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.134 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

Tgt Ion: 117 Resp: 10696
Ion Ratio Lower Upper
117 100
119 3.9 77.3 115.9#
121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 8.857 ug/l

RT: 7.373 min Scan# 1

Delta R.T. -0.012 min

Lab File: VX027991.D

Acq: 06 Apr 2022 12:31

Instrument :

MSVOA_X

ClientSampleId :

101221

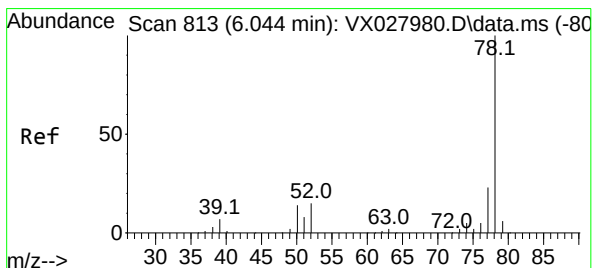
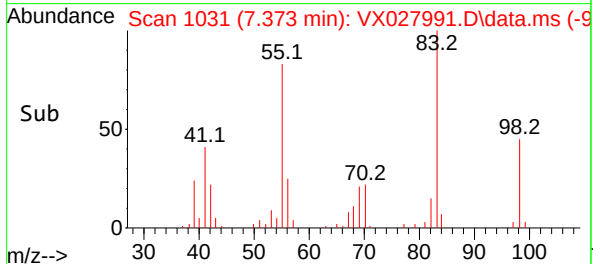
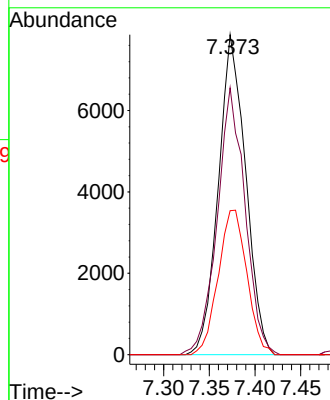
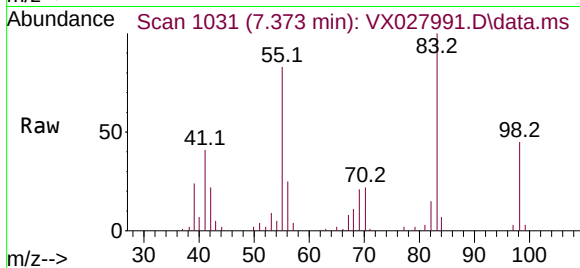
Tgt Ion: 83 Resp: 16333

Ion Ratio Lower Upper

83 100

55 83.4 54.6 81.8#

98 45.0 37.4 56.2



#40

Benzene

Concen: 0.258 ug/l

RT: 6.038 min Scan# 812

Delta R.T. -0.006 min

Lab File: VX027991.D

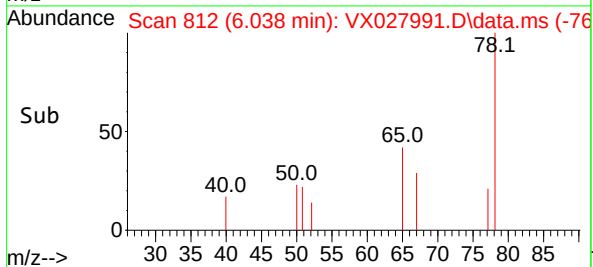
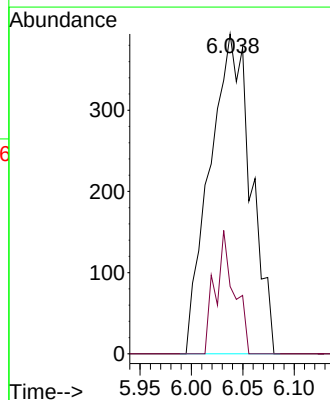
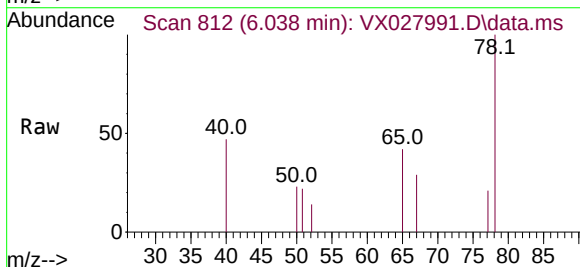
Acq: 06 Apr 2022 12:31

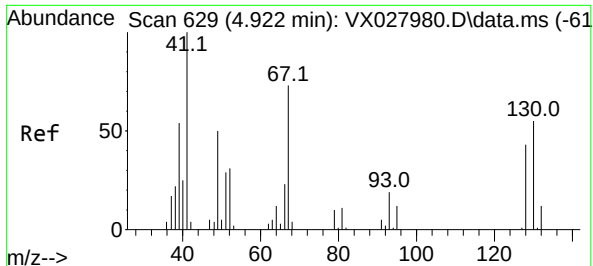
Tgt Ion: 78 Resp: 1094

Ion Ratio Lower Upper

78 100

77 21.1 19.3 28.9

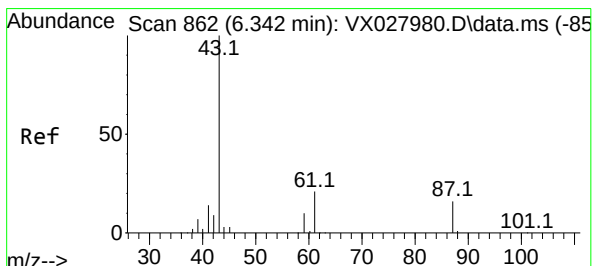
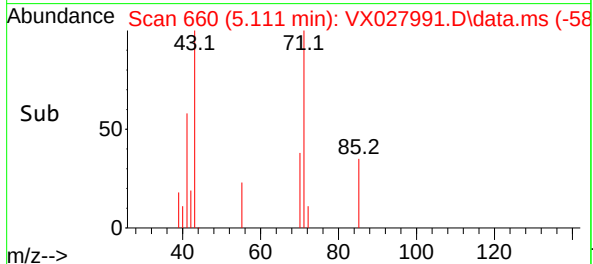
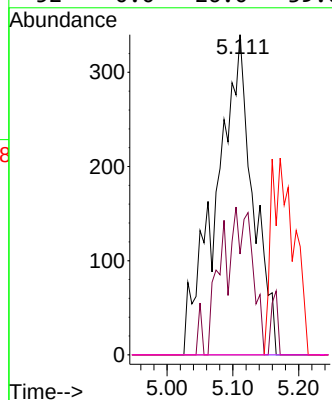
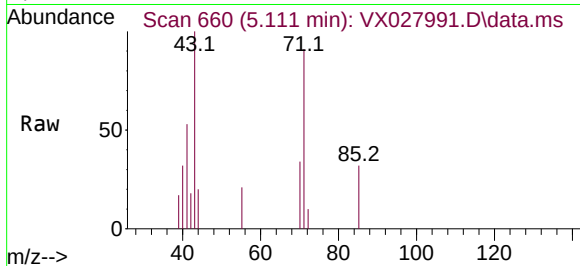




#41
Methacrylonitrile
Concen: 1.660 ug/l
RT: 5.111 min Scan# 601
Delta R.T. 0.189 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

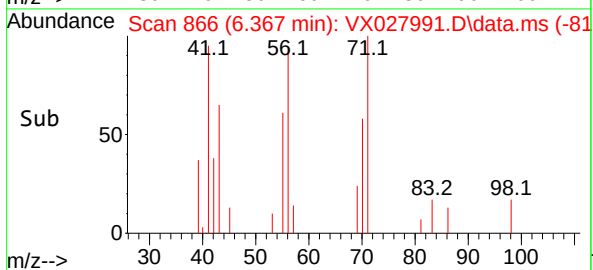
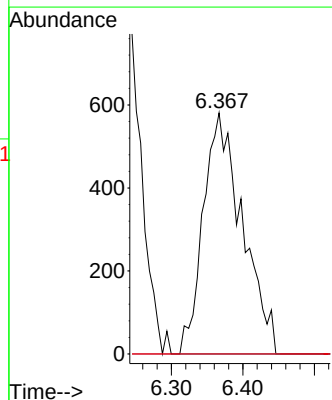
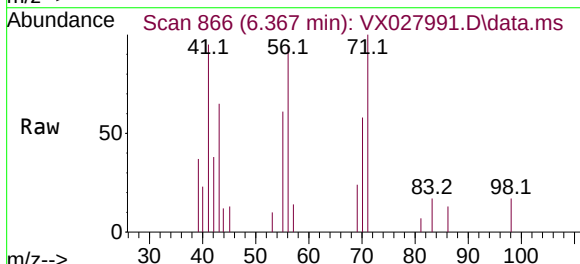
Instrument :
MSVOA_X
ClientSampleId :
101221

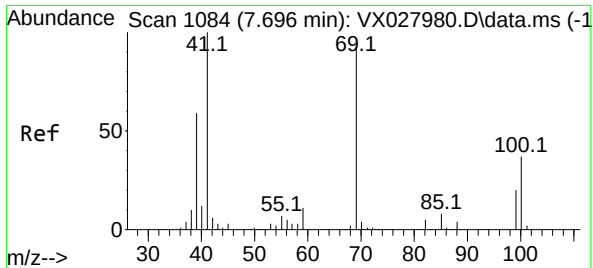
Tgt Ion: 41 Resp: 1318
Ion Ratio Lower Upper
41 100
39 5.4 43.0 64.4#
67 0.0 70.2 105.4#
52 0.0 26.0 39.0#



#43
Isopropyl Acetate
Concen: 0.946 ug/l
RT: 6.367 min Scan# 866
Delta R.T. 0.025 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

Tgt Ion: 43 Resp: 2209
Ion Ratio Lower Upper
43 100
61 0.0 18.5 27.7#
87 0.0 13.0 19.6#

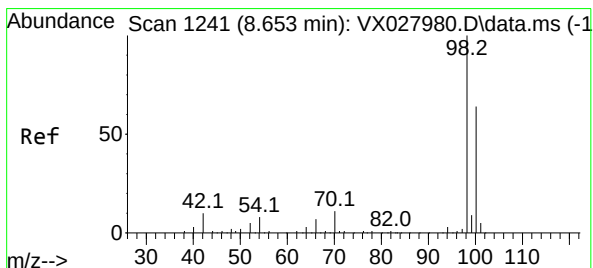
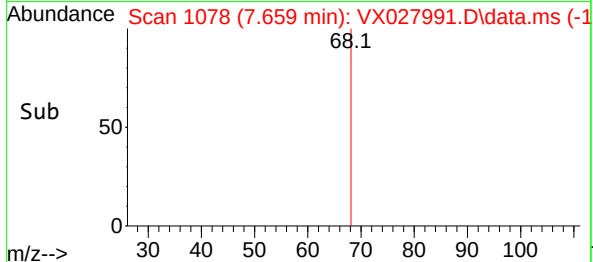
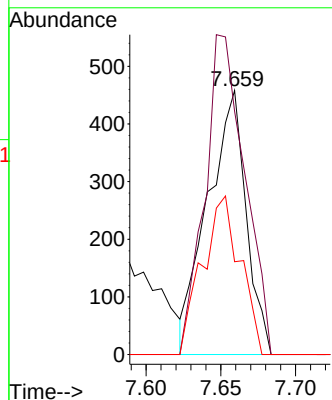
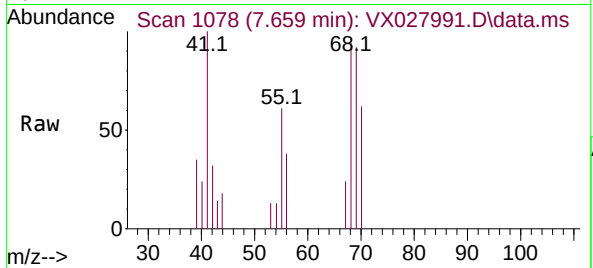




#48
Methyl methacrylate
Concen: 0.730 ug/l
RT: 7.659 min Scan# 1084
Delta R.T. -0.037 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

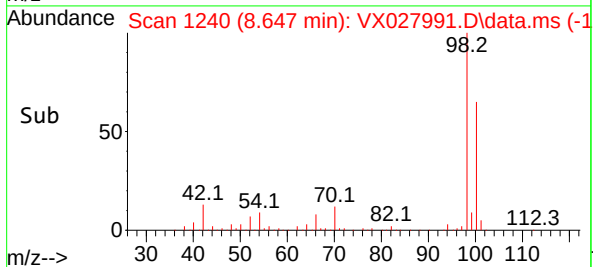
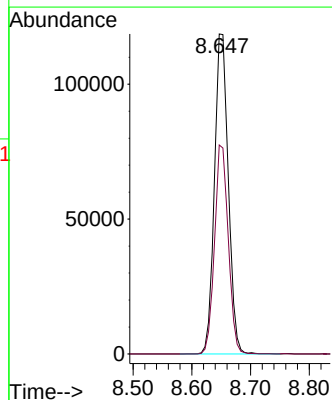
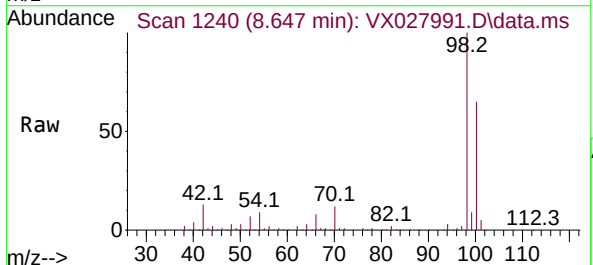
Instrument :
MSVOA_X
ClientSampleId :
101221

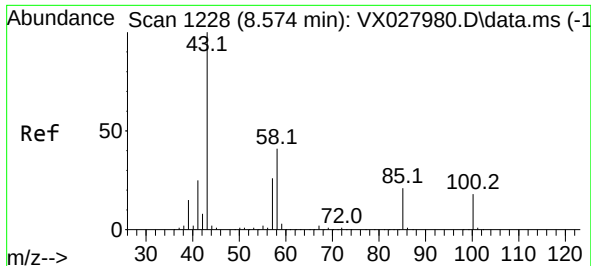
Tgt Ion: 41 Resp: 818
Ion Ratio Lower Upper
41 100
69 125.9 82.5 123.7#
39 59.3 43.8 65.8



#50
Toluene-d8
Concen: 47.400 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

Tgt Ion: 98 Resp: 194084
Ion Ratio Lower Upper
98 100
100 64.7 52.6 78.8

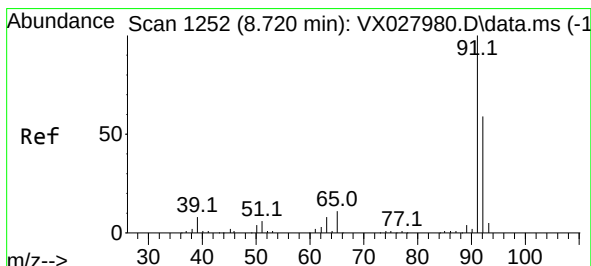
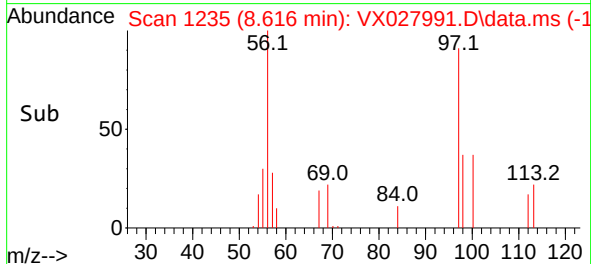
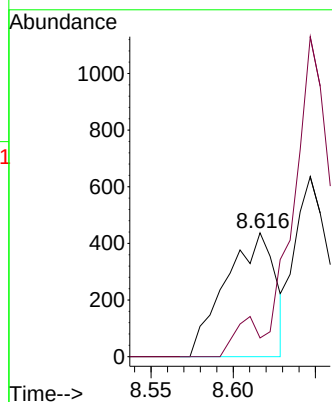
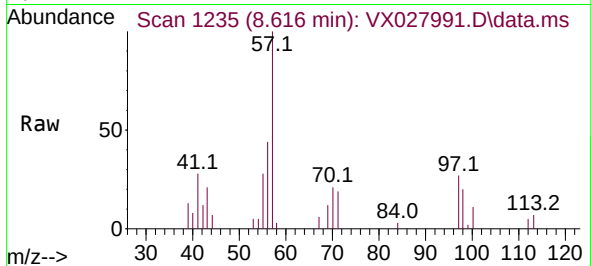




#51
4-Methyl-2-Pentanone
Concen: 0.599 ug/l
RT: 8.616 min Scan# 11
Delta R.T. 0.042 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

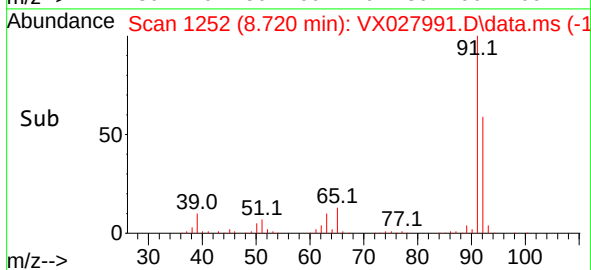
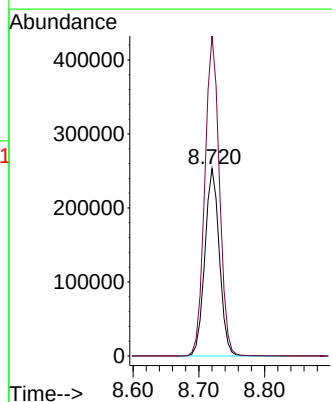
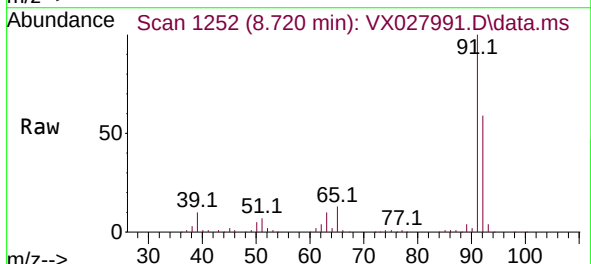
Instrument :
MSVOA_X
ClientSampleId :
101221

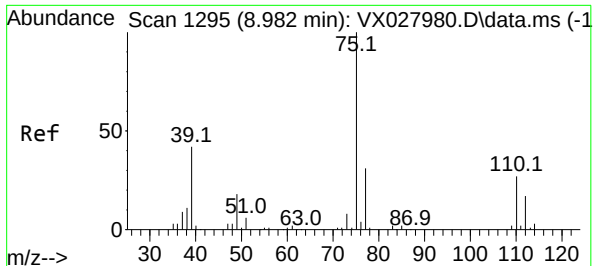
Tgt Ion: 43 Resp: 916
Ion Ratio Lower Upper
43 100
58 0.0 36.1 54.1#



#52
Toluene
Concen: 137.476 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

Tgt Ion: 92 Resp: 387497
Ion Ratio Lower Upper
92 100
91 171.8 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 3.192 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.262 min

Lab File: VX027991.D

Acq: 06 Apr 2022 12:31

Instrument :

MSVOA_X

ClientSampleId :

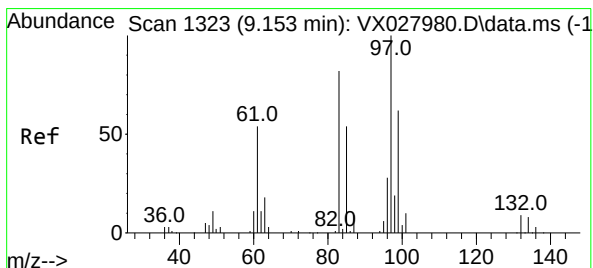
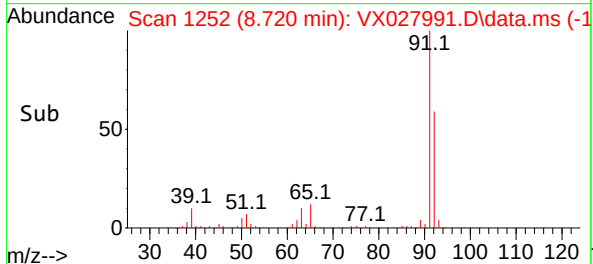
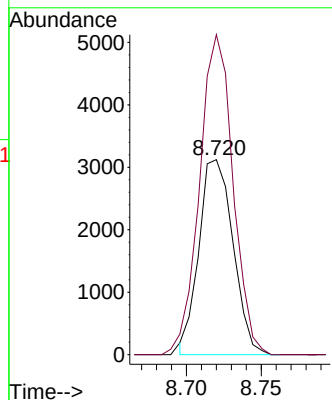
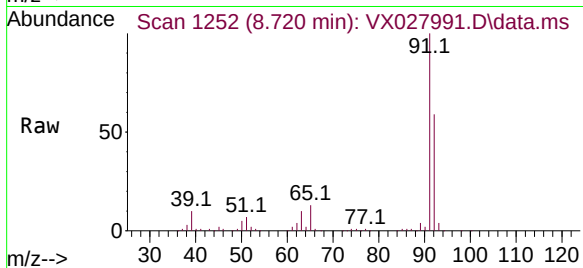
101221

Tgt Ion: 75 Resp: 4947

Ion Ratio Lower Upper

75 100

77 164.0 25.4 38.0#



#55

1,1,2-Trichloroethane

Concen: 0.888 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.049 min

Lab File: VX027991.D

Acq: 06 Apr 2022 12:31

Tgt Ion: 97 Resp: 1027

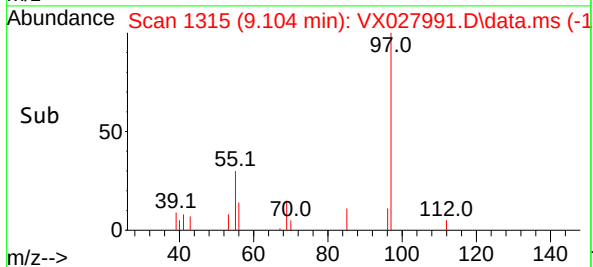
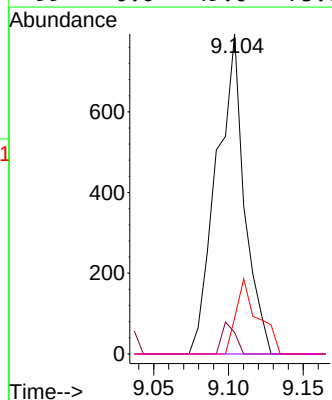
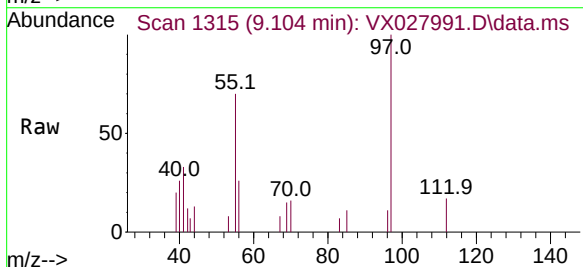
Ion Ratio Lower Upper

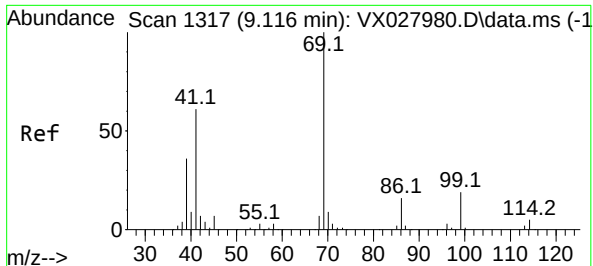
97 100

83 6.7 66.2 99.4#

85 11.2 42.9 64.3#

99 0.0 49.0 73.6#

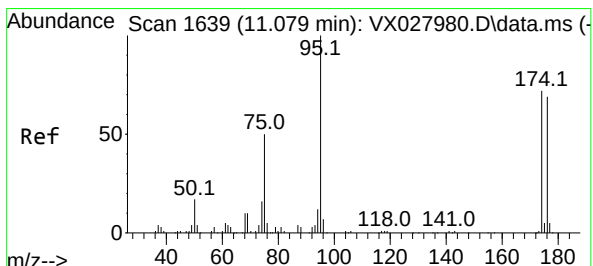
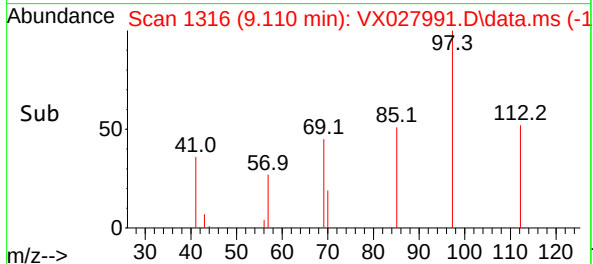
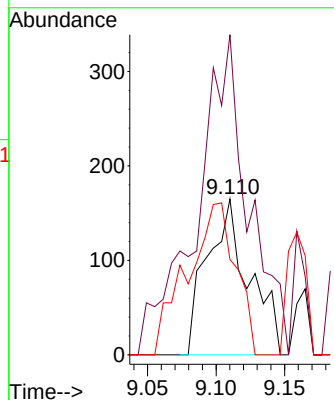
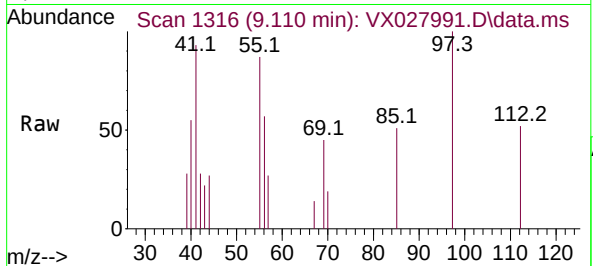




#56
Ethyl methacrylate
Concen: 0.207 ug/l
RT: 9.110 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

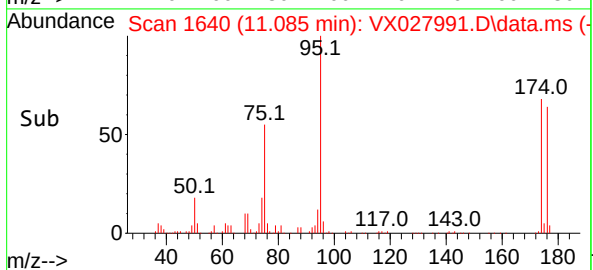
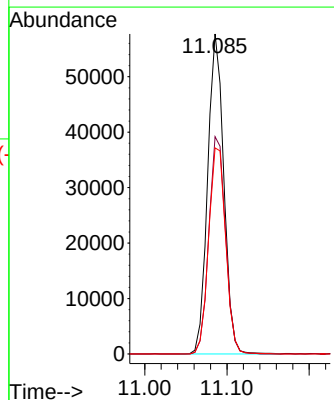
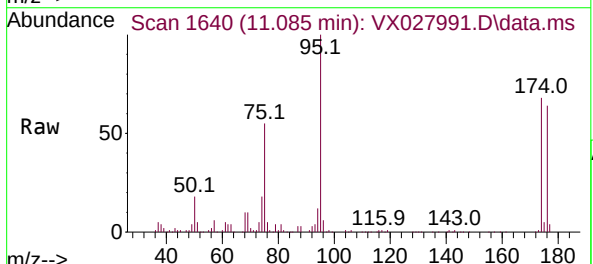
Instrument :
MSVOA_X
ClientSampleId :
101221

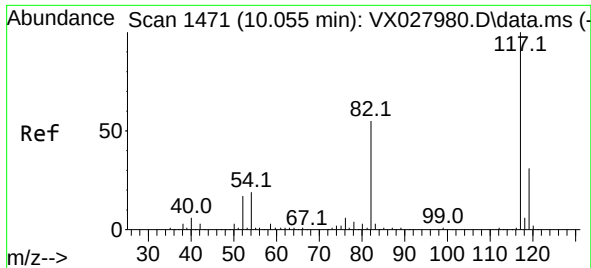
Tgt Ion: 69 Resp: 350
Ion Ratio Lower Upper
69 100
41 255.7 43.8 65.6#
39 112.9 22.2 33.2#



#62
4-Bromofluorobenzene
Concen: 48.863 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

Tgt Ion: 95 Resp: 78679
Ion Ratio Lower Upper
95 100
174 69.8 0.0 163.0
176 68.1 0.0 155.0

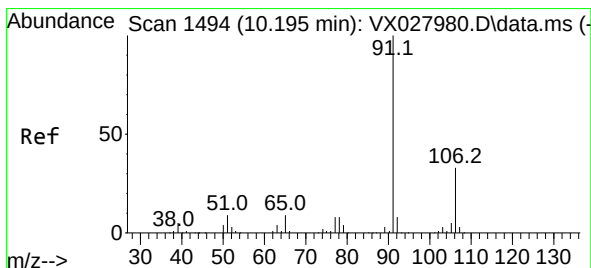
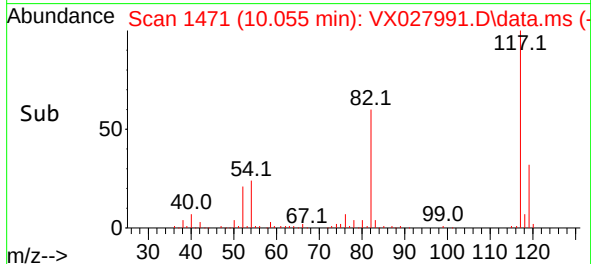
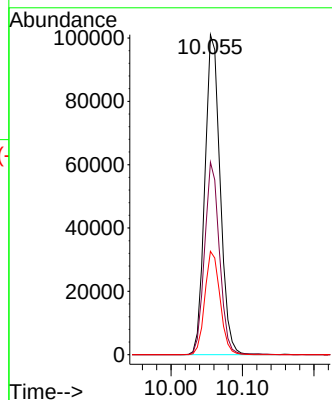
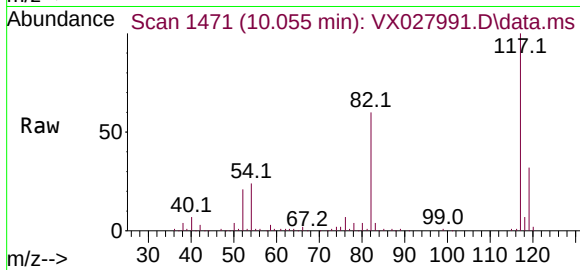




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

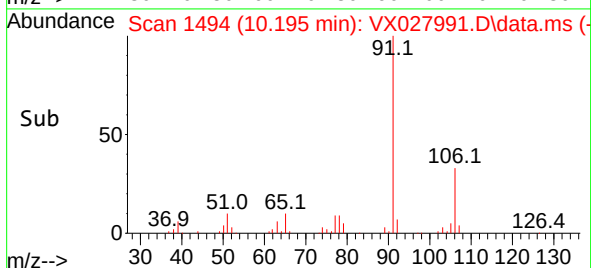
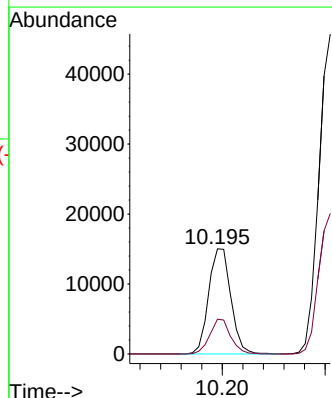
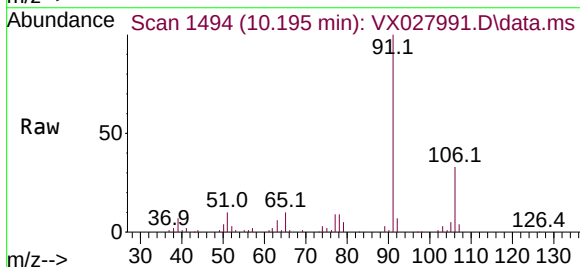
Instrument :
MSVOA_X
ClientSampleId :
101221

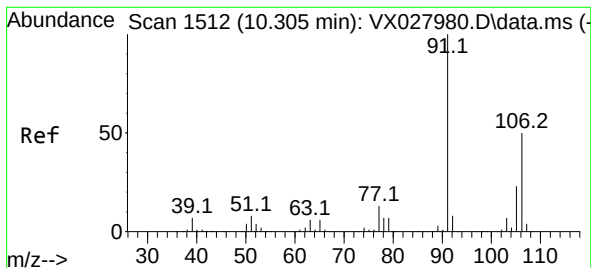
Tgt Ion:117 Resp: 149905
Ion Ratio Lower Upper
117 100
82 60.1 41.8 62.8
119 32.3 24.8 37.2



#67
Ethyl Benzene
Concen: 4.153 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

Tgt Ion: 91 Resp: 22508
Ion Ratio Lower Upper
91 100
106 33.0 24.6 36.8

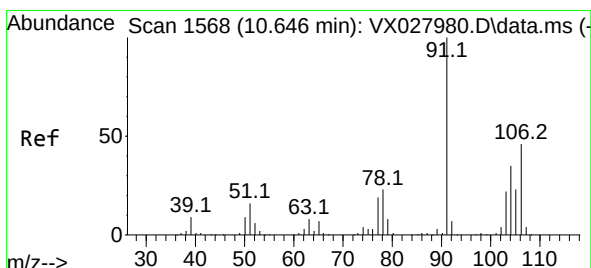
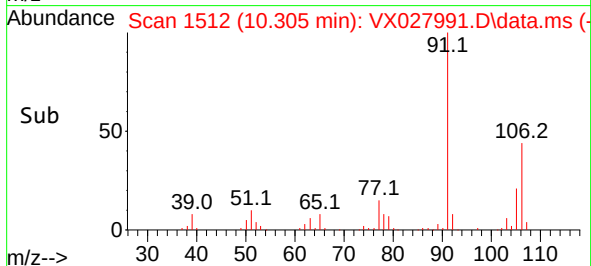
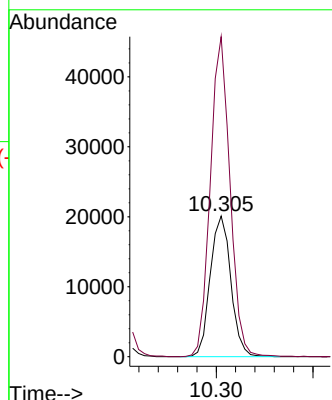
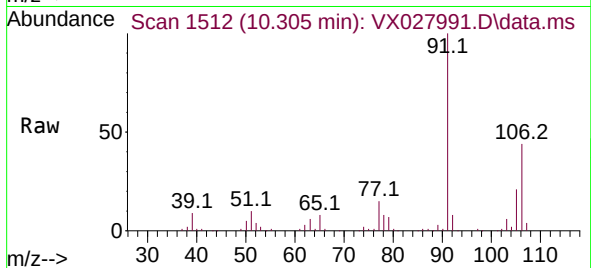




#68
m/p-Xylenes
Concen: 13.954 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

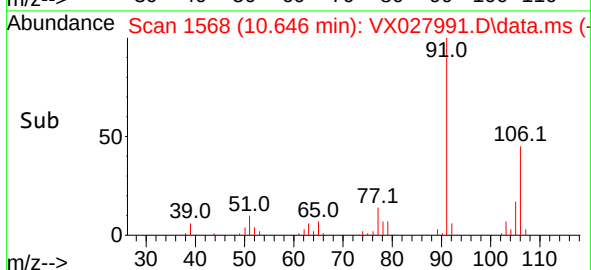
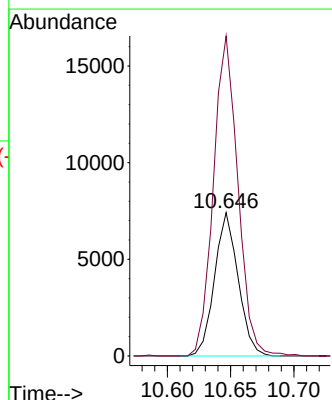
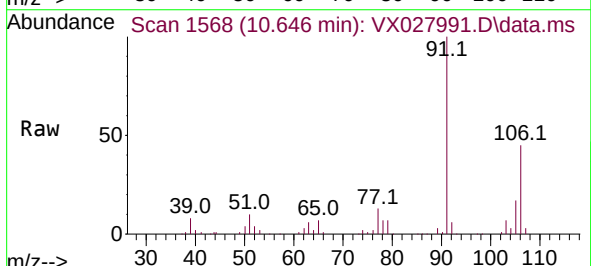
Instrument :
MSVOA_X
ClientSampleId :
101221

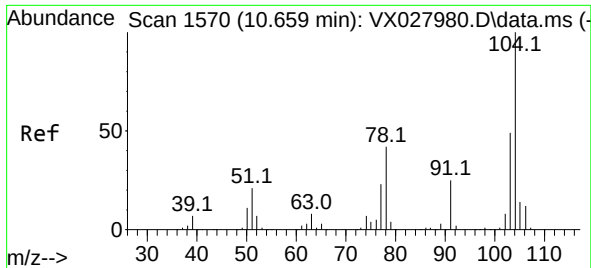
Tgt Ion:106 Resp: 29719
Ion Ratio Lower Upper
106 100
91 217.5 160.4 240.6



#69
o-Xylene
Concen: 4.668 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

Tgt Ion:106 Resp: 9621
Ion Ratio Lower Upper
106 100
91 231.2 106.1 318.1

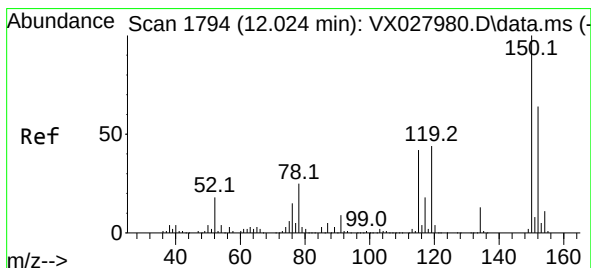
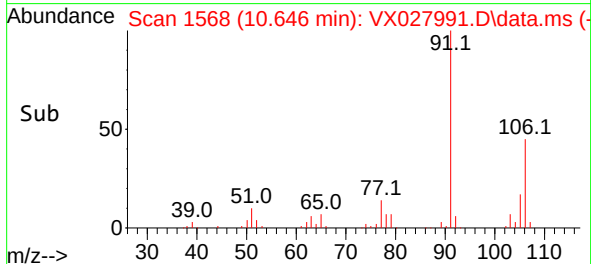
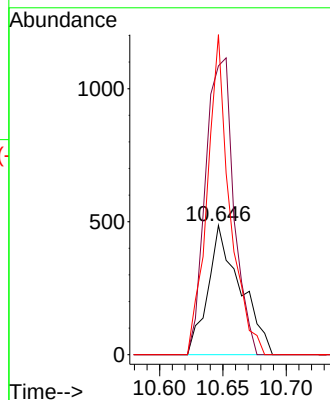
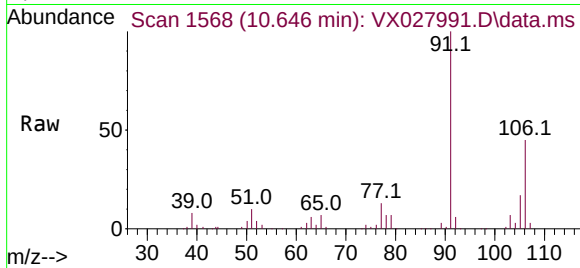




#70
Styrene
Concen: 0.252 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.013 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

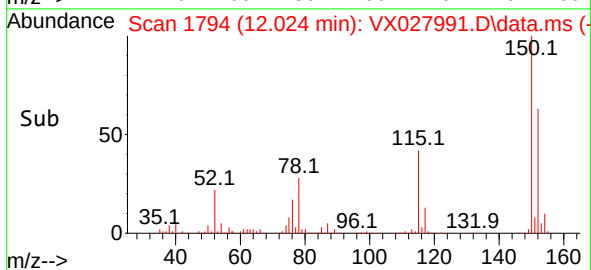
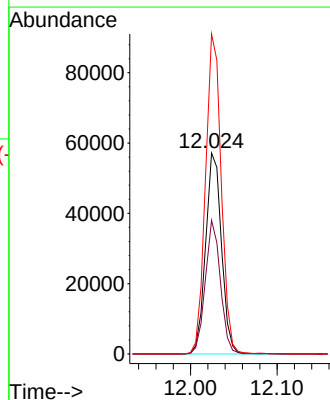
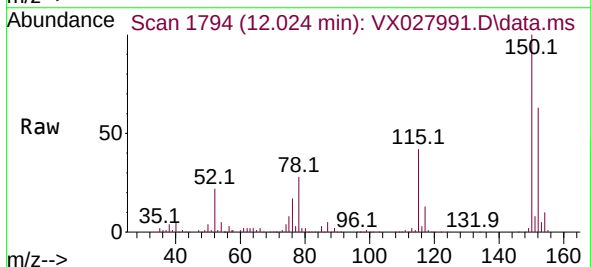
Instrument :
MSVOA_X
ClientSampleId :
101221

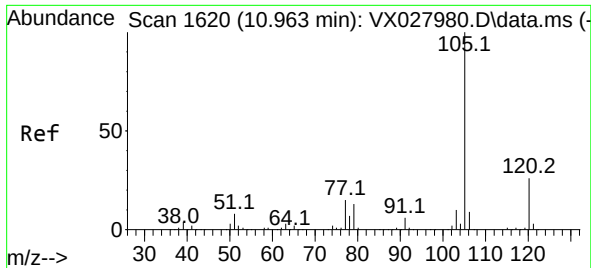
Tgt Ion:104 Resp: 866
Ion Ratio Lower Upper
104 100
78 200.1 38.6 57.8#
103 173.2 43.8 65.8#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

Tgt Ion:152 Resp: 72779
Ion Ratio Lower Upper
152 100
115 63.5 37.5 112.7
150 157.8 0.0 338.2

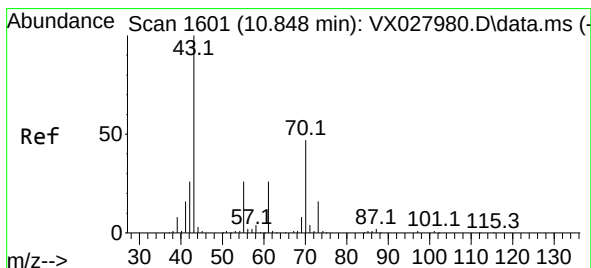
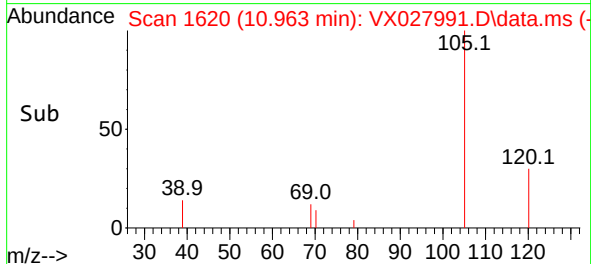
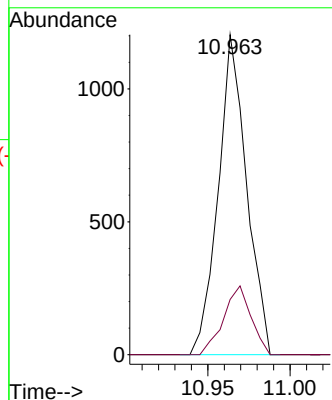
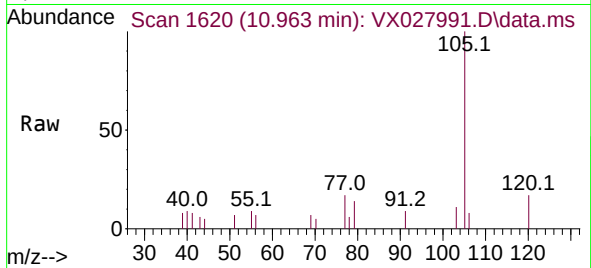




#73
Isopropylbenzene
Concen: 0.285 ug/l
RT: 10.963 min Scan# 1602
Delta R.T. 0.000 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

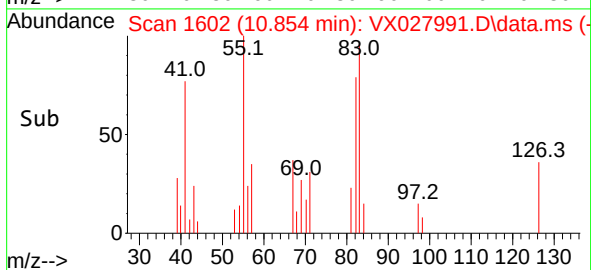
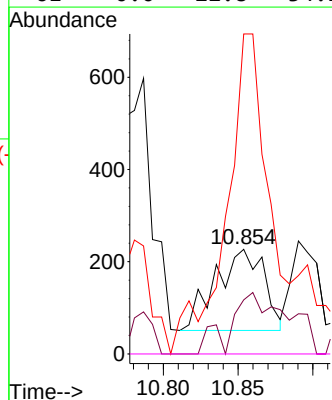
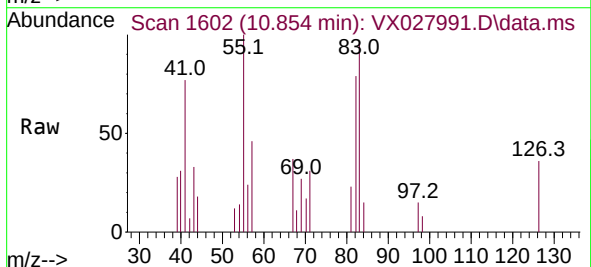
Instrument :
MSVOA_X
ClientSampleId :
101221

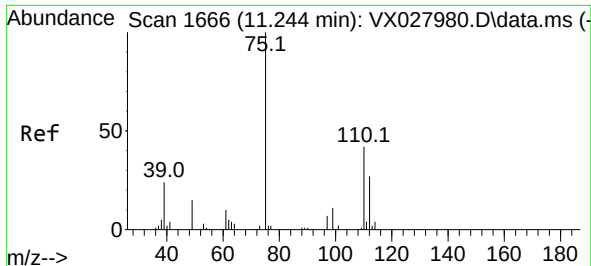
Tgt Ion:105 Resp: 1446
Ion Ratio Lower Upper
105 100
120 20.9 13.5 40.5



#74
N-ethyl acetate
Concen: 0.225 ug/l
RT: 10.854 min Scan# 1602
Delta R.T. 0.006 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

Tgt Ion: 43 Resp: 398
Ion Ratio Lower Upper
43 100
70 79.9 42.5 63.7#
55 339.4 23.1 34.7#
61 0.0 22.8 34.2#

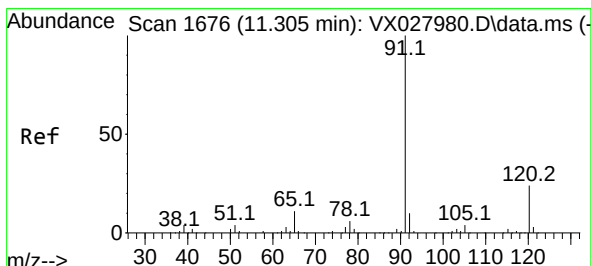
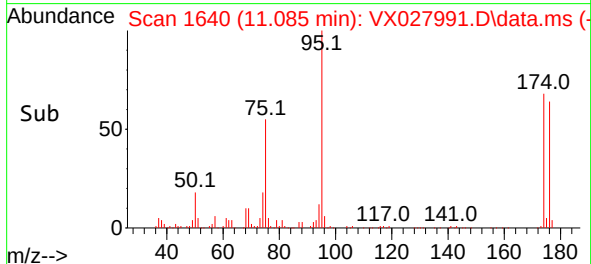
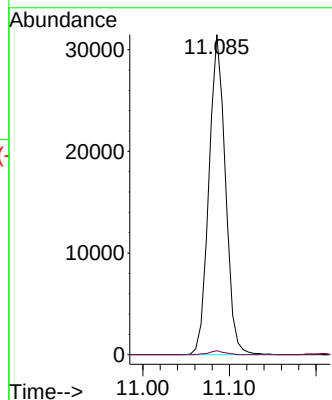
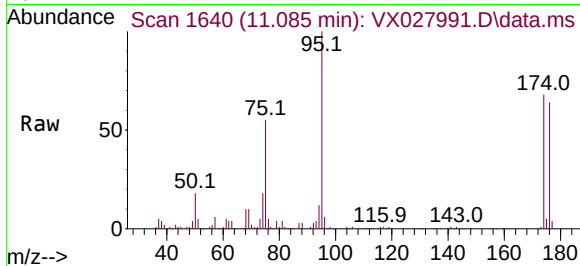




#76
1,2,3-Trichloropropane
Concen: 27.831 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

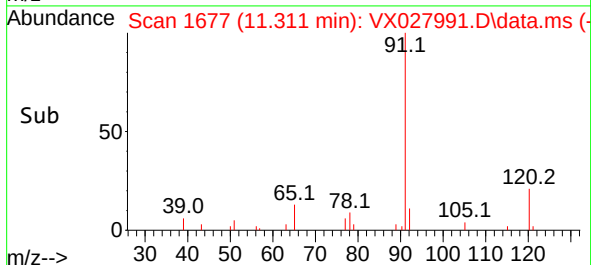
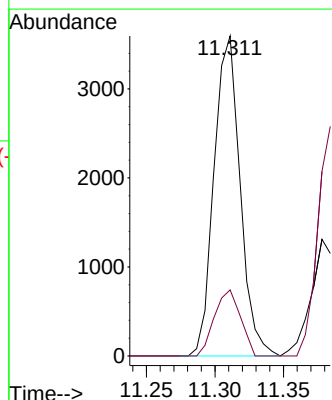
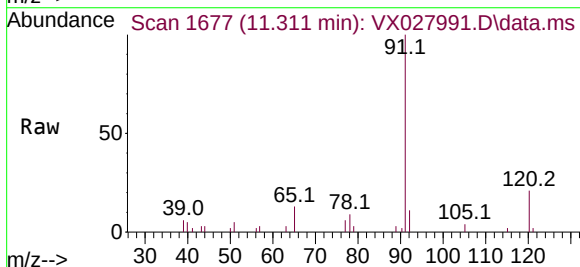
Instrument :
MSVOA_X
ClientSampleId :
101221

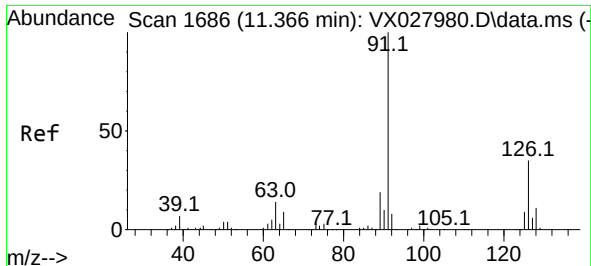
Tgt Ion: 75 Resp: 41587
Ion Ratio Lower Upper
75 100
77 1.2 19.4 58.2#



#78
n-propylbenzene
Concen: 0.821 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

Tgt Ion: 91 Resp: 4758
Ion Ratio Lower Upper
91 100
120 20.6 11.6 34.8





#79

2-Chlorotoluene

Concen: 0.661 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX027991.D

Acq: 06 Apr 2022 12:31

Instrument :

MSVOA_X

ClientSampleId :

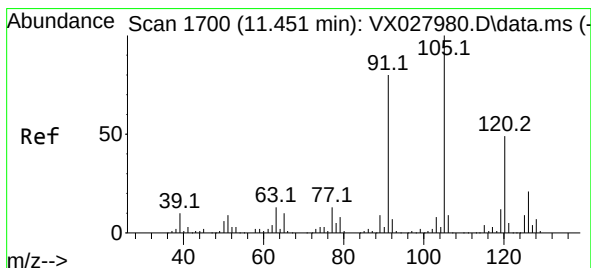
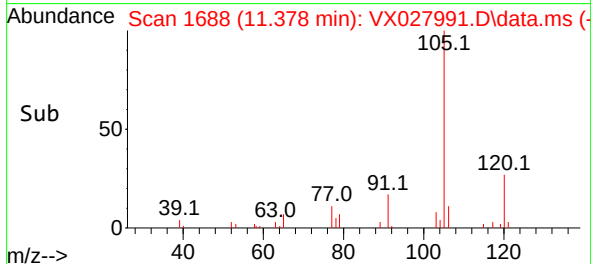
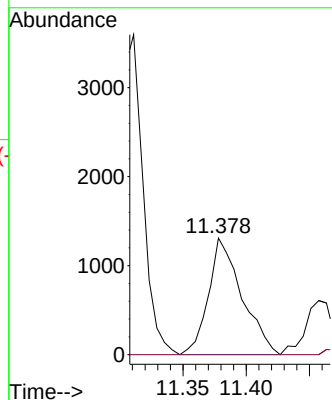
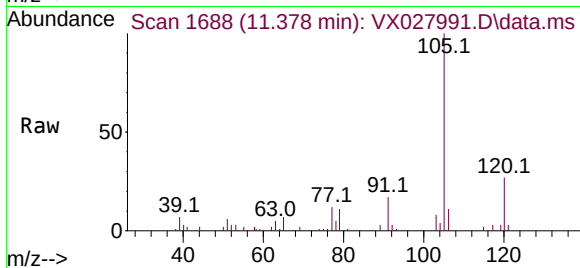
101221

Tgt Ion: 91 Resp: 2408

Ion Ratio Lower Upper

91 100

126 0.0 17.3 51.9#



#80

1,3,5-Trimethylbenzene

Concen: 1.062 ug/l

RT: 11.457 min Scan# 1701

Delta R.T. 0.006 min

Lab File: VX027991.D

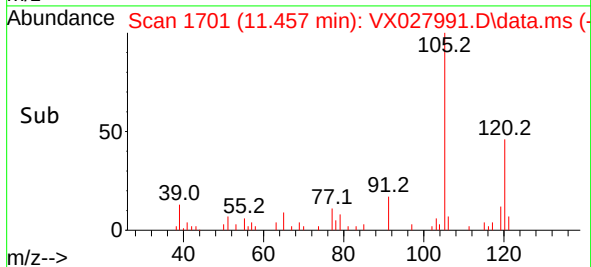
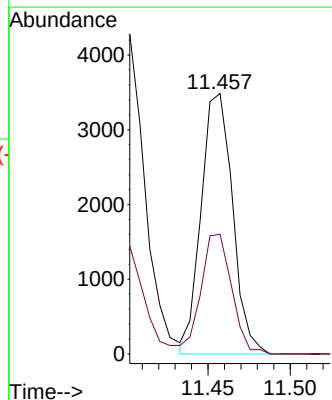
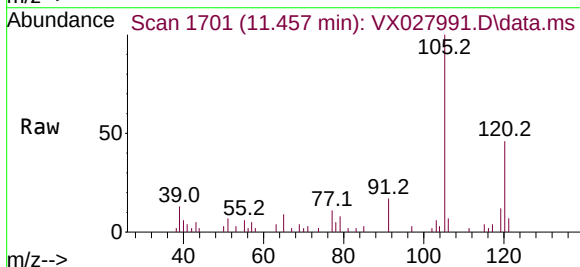
Acq: 06 Apr 2022 12:31

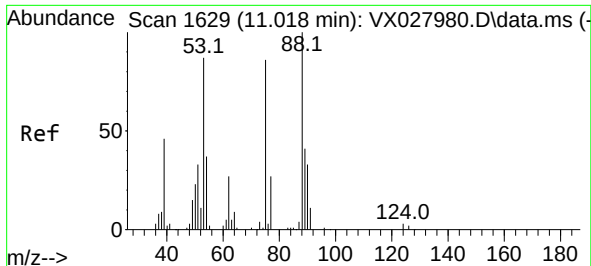
Tgt Ion: 105 Resp: 4636

Ion Ratio Lower Upper

105 100

120 44.7 24.3 72.9

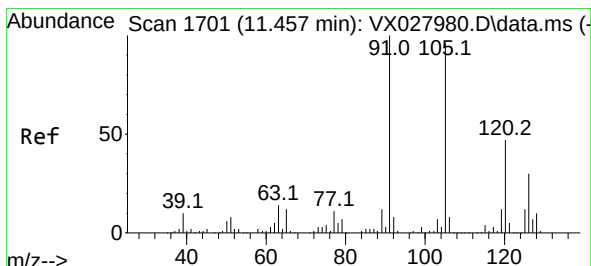
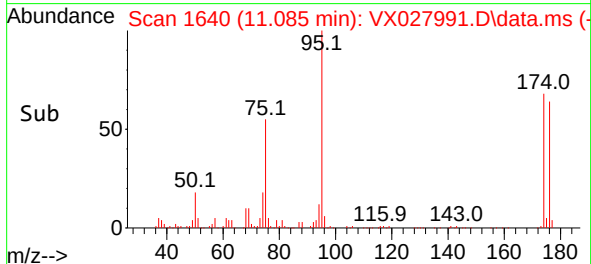
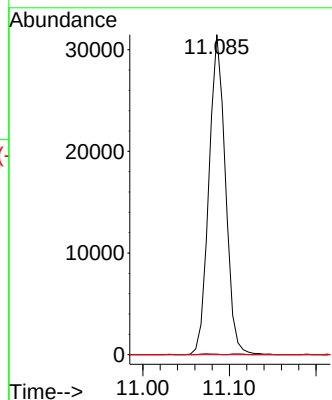
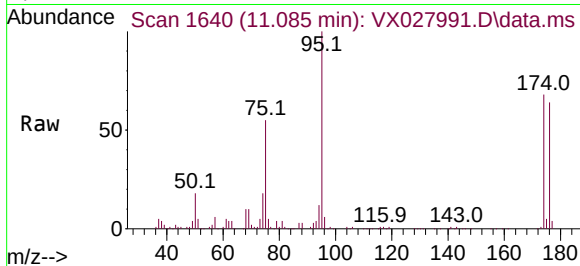




#81
trans-1,4-Dichloro-2-butene
Concen: 87.740 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.067 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

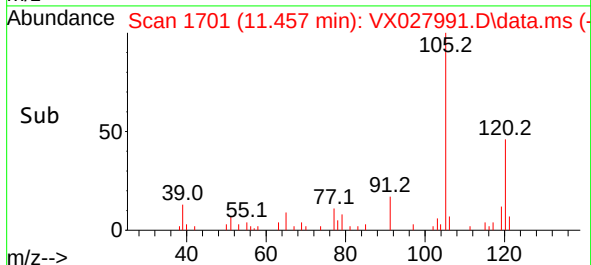
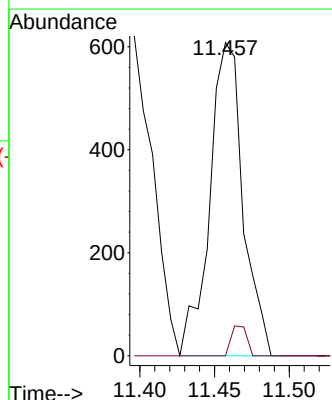
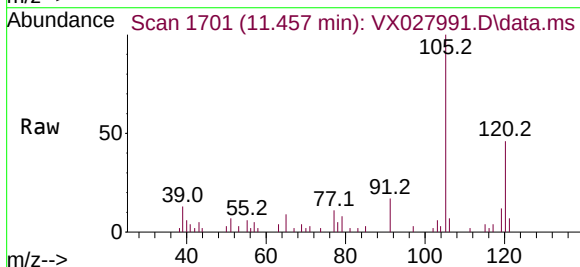
Instrument :
MSVOA_X
ClientSampleId :
101221

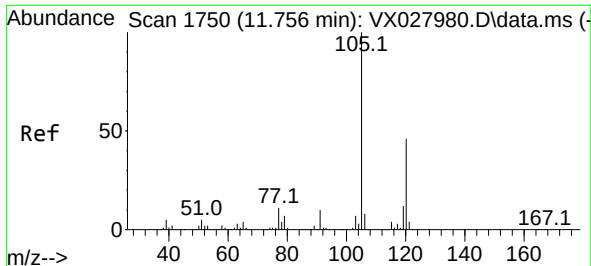
Tgt Ion: 75 Resp: 41587
Ion Ratio Lower Upper
75 100
53 0.2 69.0 103.4#
89 0.0 37.0 55.6#



#82
4-Chlorotoluene
Concen: 0.226 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

Tgt Ion: 91 Resp: 942
Ion Ratio Lower Upper
91 100
126 4.5 14.9 44.5#

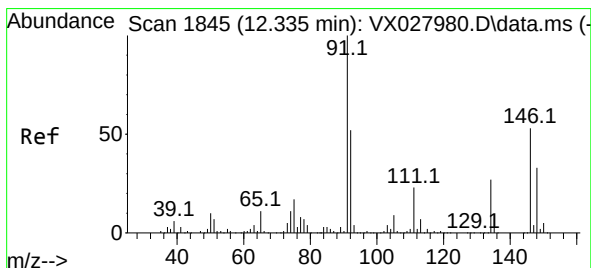
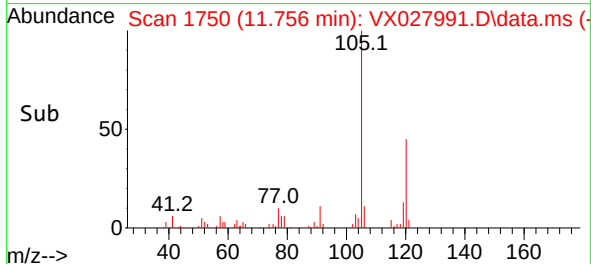
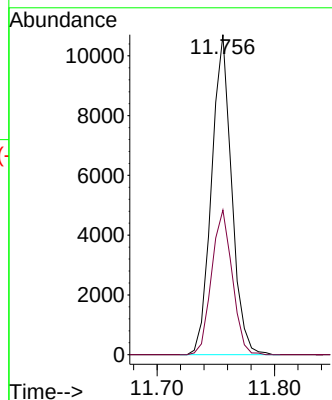
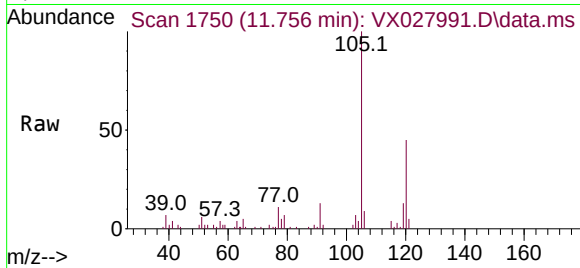




#84
1,2,4-Trimethylbenzene
Concen: 2.872 ug/l
RT: 11.756 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

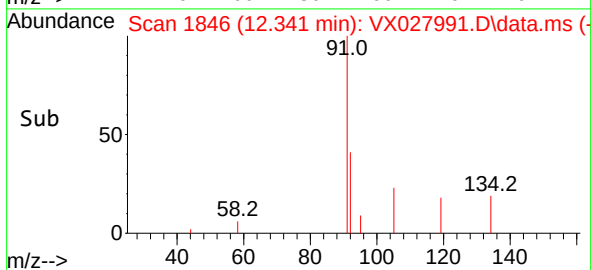
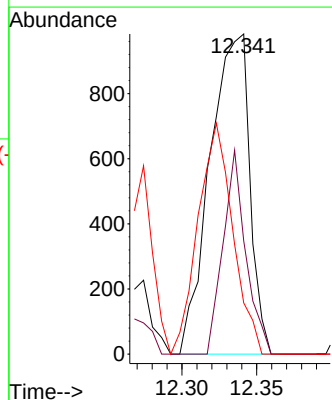
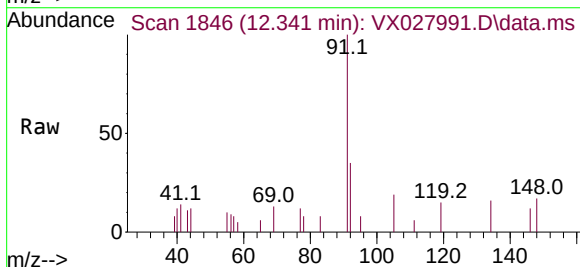
Instrument :
MSVOA_X
ClientSampleId :
101221

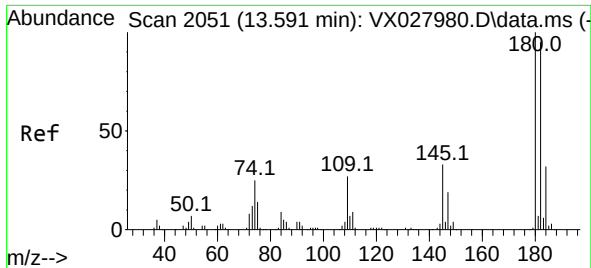
Tgt Ion:105 Resp: 12699
Ion Ratio Lower Upper
105 100
120 46.4 22.6 67.8



#89
n-Butylbenzene
Concen: 0.470 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX027991.D
Acq: 06 Apr 2022 12:31

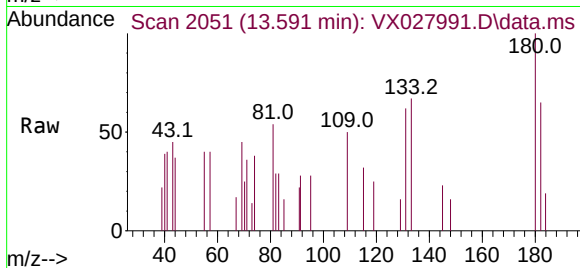
Tgt Ion: 91 Resp: 1817
Ion Ratio Lower Upper
91 100
92 36.4 27.8 83.3
134 63.0 13.3 39.8#



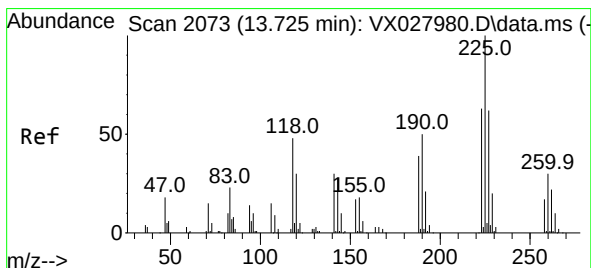
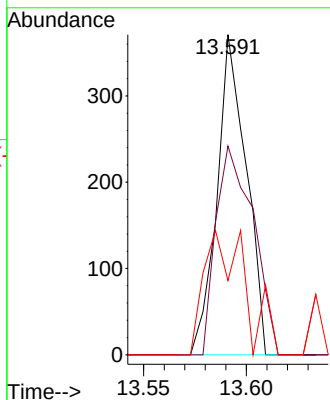
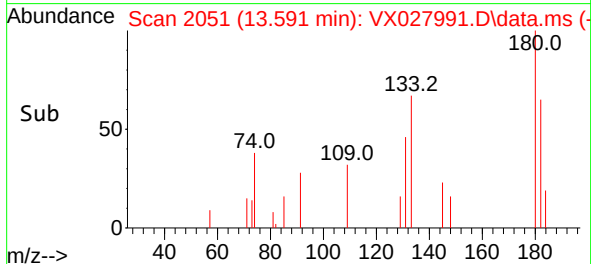


#93
 1,2,4-Trichlorobenzene
 Concen: 0.234 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.000 min
 Lab File: VX027991.D
 Acq: 06 Apr 2022 12:31

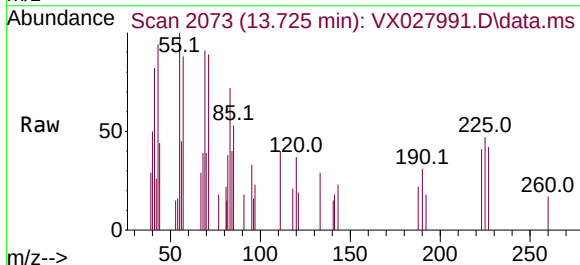
Instrument :
 MSVOA_X
 ClientSampleId :
 101221



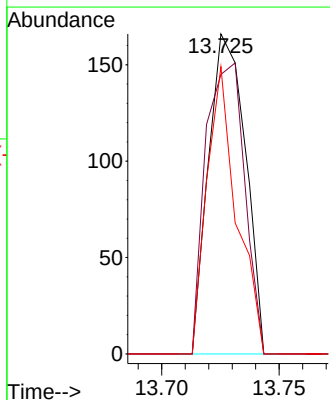
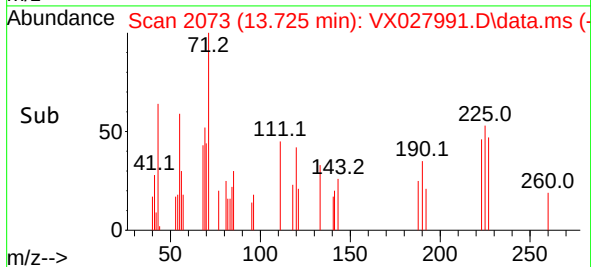
Tgt Ion:180 Resp: 367
 Ion Ratio Lower Upper
 180 100
 182 83.1 47.7 143.1
 145 54.8 15.2 45.5#

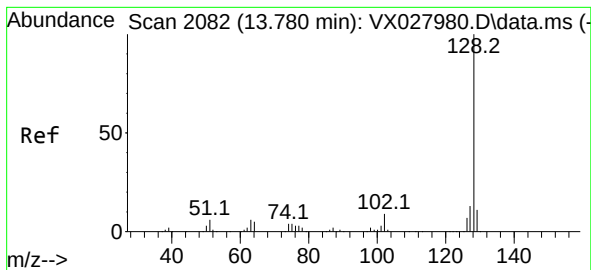


#94
 Hexachlorobutadiene
 Concen: 0.242 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX027991.D
 Acq: 06 Apr 2022 12:31



Tgt Ion:225 Resp: 181
 Ion Ratio Lower Upper
 225 100
 223 95.6 34.2 102.5
 227 72.4 33.9 101.7





#95

Naphthalene

Concen: 0.454 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.000 min

Lab File: VX027991.D

Acq: 06 Apr 2022 12:31

Instrument :

MSVOA_X

ClientSampleId :

101221

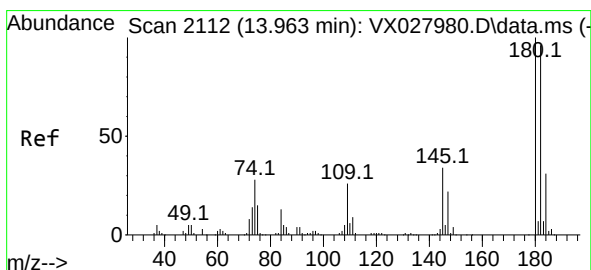
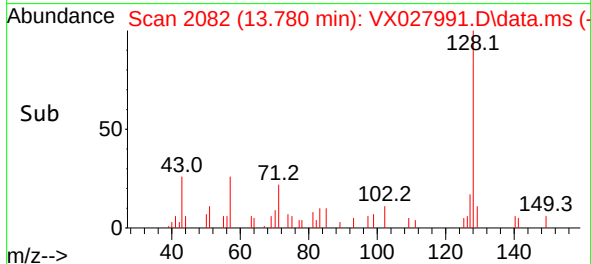
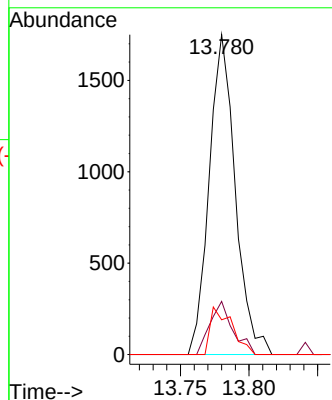
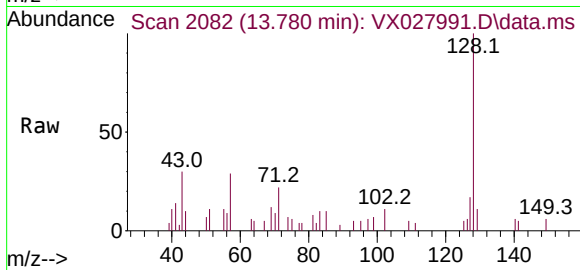
Tgt Ion:128 Resp: 2314

Ion Ratio Lower Upper

128 100

127 14.6 10.2 15.4

129 12.4 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 0.272 ug/l

RT: 13.969 min Scan# 2113

Delta R.T. 0.006 min

Lab File: VX027991.D

Acq: 06 Apr 2022 12:31

Tgt Ion:180 Resp: 416

Ion Ratio Lower Upper

180 100

182 93.8 50.0 149.8

145 49.5 16.2 48.5#

