

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052522\
 Data File : VX028982.D
 Acq On : 26 May 2022 04:38
 Operator : JC/MD
 Sample : N3024-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31793

Quant Time: May 26 05:56:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	338421	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	594749	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	566317	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	273639	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	221786	47.809	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.620%
35) Dibromofluoromethane	5.391	113	195981	50.294	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.580%
50) Toluene-d8	8.653	98	707085	48.129	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.260%
62) 4-Bromofluorobenzene	11.085	95	281628	51.324	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	102.640%
Target Compounds						
					Qvalue	
3) Chloromethane	1.252	50	3218	0.771	ug/l #	42
5) Bromomethane	1.611	94	995	Below Cal		93
6) Chloroethane	1.831	64	449	Below Cal	#	47
11) Tert butyl alcohol	2.953	59	31757	25.079	ug/l	99
13) Acrolein	2.233	56	384	0.504	ug/l #	1
16) Acetone	2.380	43	45339	22.773	ug/l	97
17) Carbon Disulfide	2.526	76	133564	14.711	ug/l	99
18) Methyl Acetate	2.703	43	25518	5.117	ug/l	96
19) Methyl tert-butyl Ether	3.117	73	4228	0.340	ug/l #	71
25) 2-Butanone	4.568	43	13683	4.378	ug/l	97
31) Cyclohexane	5.550	56	6542	1.016	ug/l #	7
36) 1,1-Dichloropropene	5.556	75	25922	4.429	ug/l #	50
37) Ethyl Acetate	4.568	43	13683	2.238	ug/l #	65
38) Carbon Tetrachloride	5.556	117	34399	5.840	ug/l #	16
40) Benzene	6.043	78	192043	11.417	ug/l	98
41) Methacrylonitrile	4.995	41	1106	0.337	ug/l #	21
42) 1,2-Dichloroethane	6.037	62	1973	0.318	ug/l #	73
43) Isopropyl Acetate	6.336	43	2727	0.285	ug/l #	65
44) Trichloroethene	7.129	130	1272	0.279	ug/l	87
48) Methyl methacrylate	7.690	41	27090	5.864	ug/l #	29
49) 1,4-Dioxane	7.665	88	5594	48.468	ug/l #	70
51) 4-Methyl-2-Pentanone	8.574	43	2251	0.357	ug/l	99
52) Toluene	8.720	92	35408	3.272	ug/l	100
53) t-1,3-Dichloropropene	8.909	75	71	1.651	ug/l #	43
55) 1,1,2-Trichloroethane	9.012	97	2410	0.546	ug/l #	19
58) 2-Chloroethyl Vinyl ether	8.214	63	1732	0.529	ug/l #	45
65) Chlorobenzene	10.079	112	23220	1.933	ug/l	99
67) Ethyl Benzene	10.195	91	10692	0.497	ug/l	96
68) m/p-Xylenes	10.305	106	27041	3.225	ug/l	94
69) o-Xylene	10.646	106	10550	1.278	ug/l	85
70) Styrene	10.659	104	21506	1.604	ug/l	97
74) N-amyl acetate	10.756	43	26313	3.226	ug/l #	1
76) 1,2,3-Trichloropropane	11.079	75	139273	21.733	ug/l #	38
78) n-propylbenzene	11.311	91	6176	0.257	ug/l #	62
81) trans-1,4-Dichloro-2-b...	11.079	75	139273	63.686	ug/l #	15
84) 1,2,4-Trimethylbenzene	11.756	105	19674	1.135	ug/l	86

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Quant Time: May 26 05:56:19 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

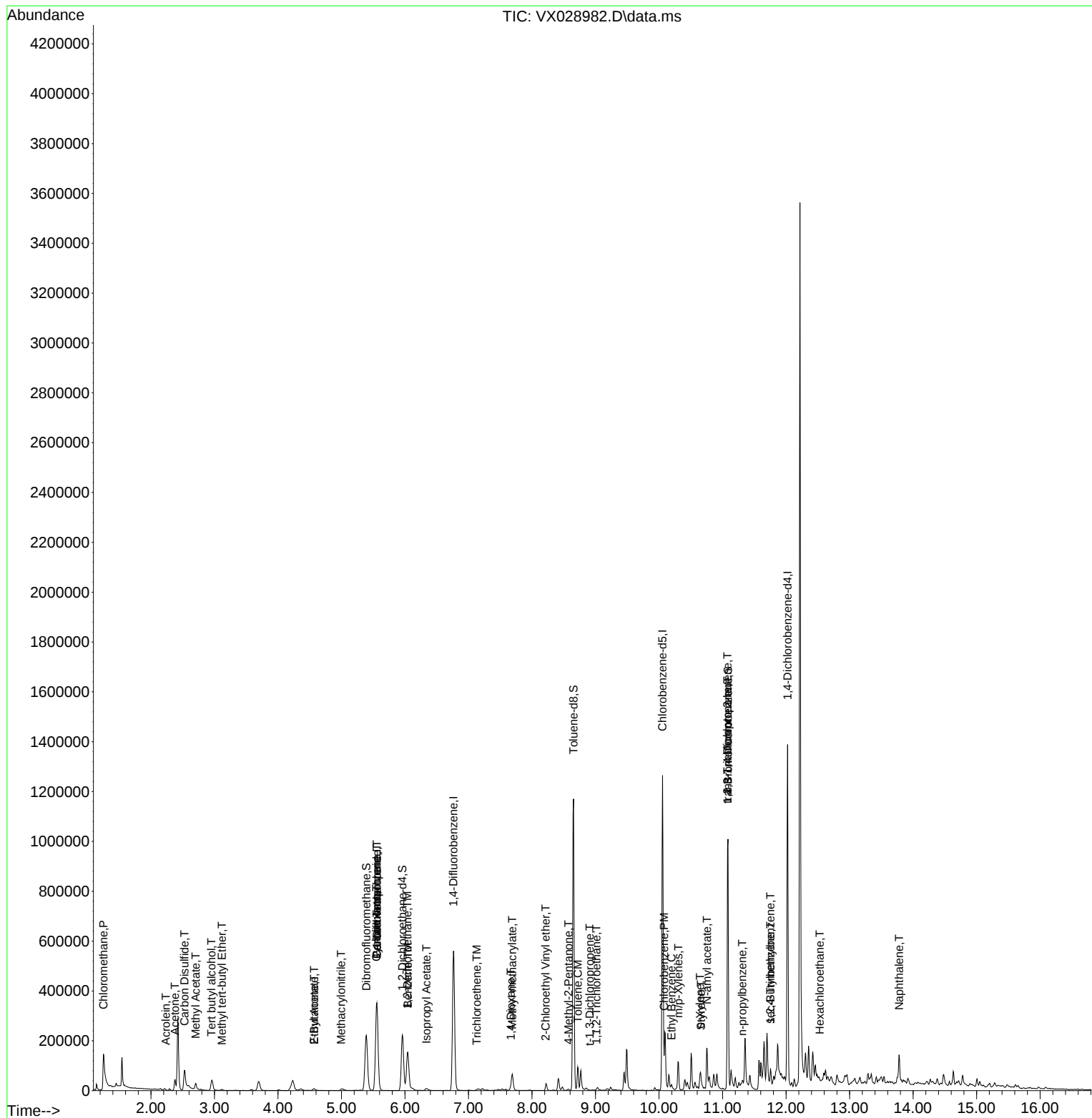
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
85) sec-Butylbenzene	11.756	105	19674	0.953	ug/l #	56
90) Hexachloroethane	12.530	117	566	0.202	ug/l #	10
95) Naphthalene	13.780	128	39605	2.037	ug/l #	82

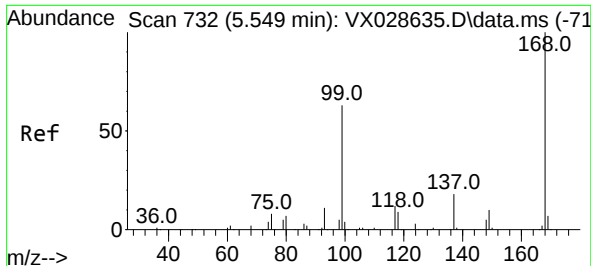
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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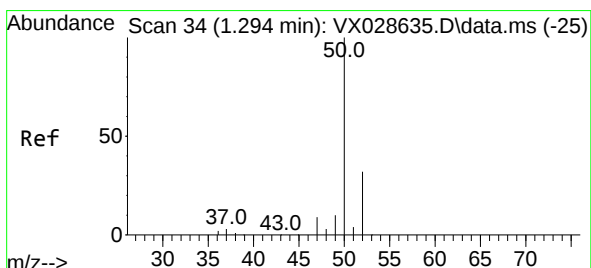
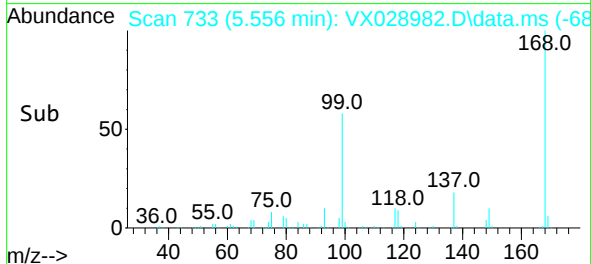
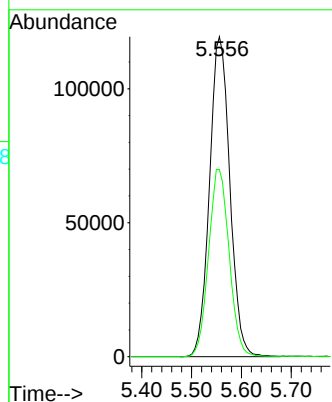
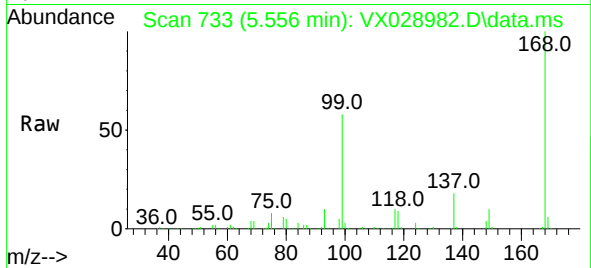




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

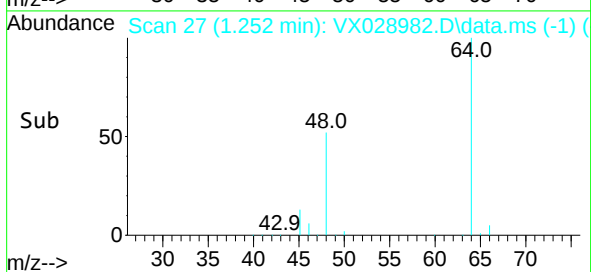
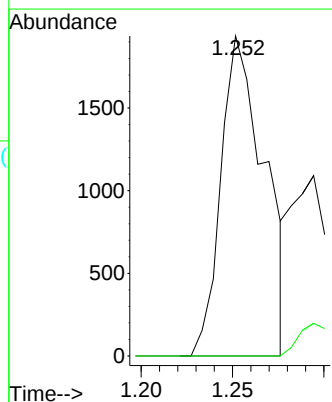
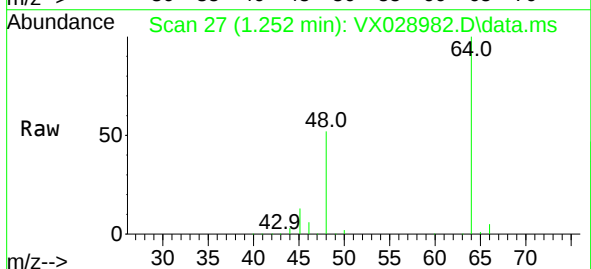
Instrument :
MSVOA_X
ClientSampleId :
31793

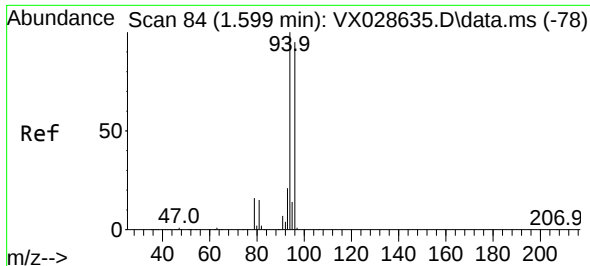
Tgt Ion:168 Resp: 338421
Ion Ratio Lower Upper
168 100
99 58.5 41.7 62.5



#3
Chloromethane
Concen: 0.771 ug/l
RT: 1.252 min Scan# 27
Delta R.T. -0.042 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

Tgt Ion: 50 Resp: 3218
Ion Ratio Lower Upper
50 100
52 0.0 26.4 39.6#

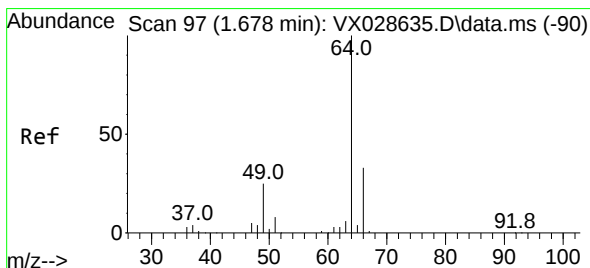
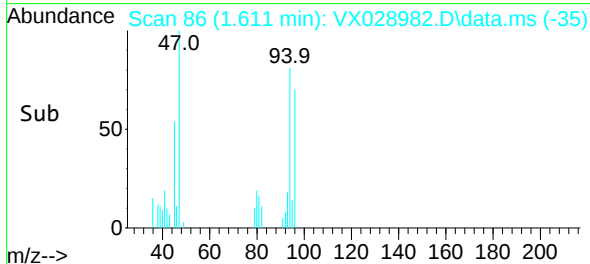
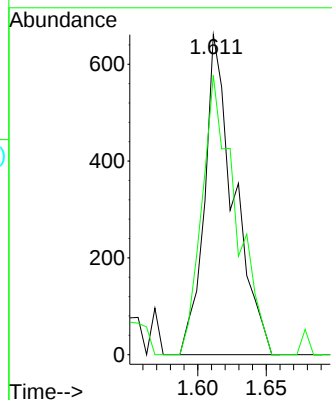
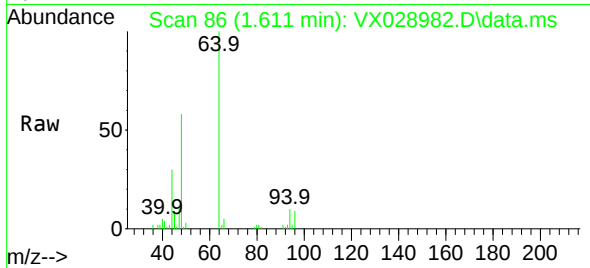




#5
Bromomethane
Concen: Below Cal
RT: 1.611 min Scan# 80
Delta R.T. 0.012 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

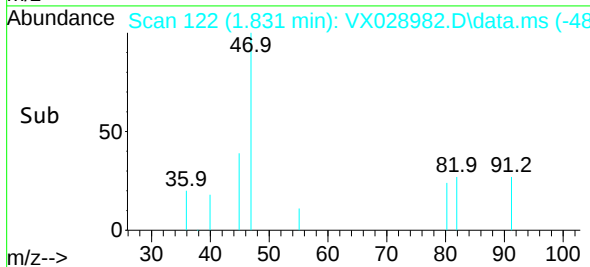
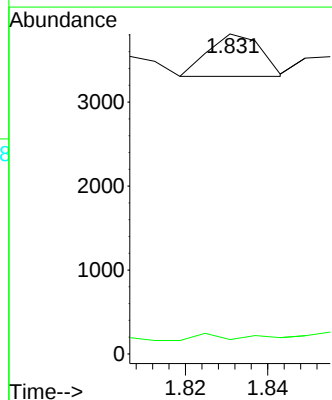
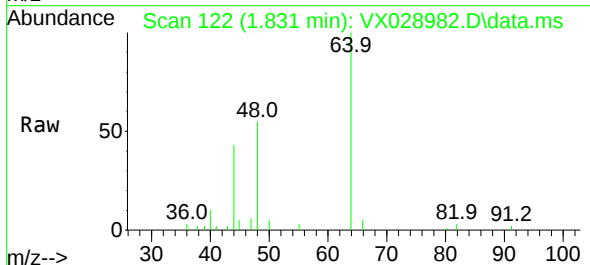
Instrument :
MSVOA_X
ClientSampleId :
31793

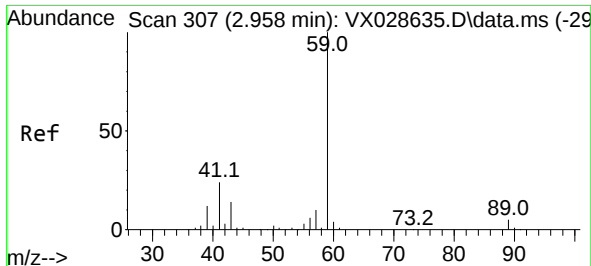
Tgt Ion: 94 Resp: 995
Ion Ratio Lower Upper
94 100
96 87.3 75.3 112.9



#6
Chloroethane
Concen: Below Cal
RT: 1.831 min Scan# 122
Delta R.T. 0.153 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

Tgt Ion: 64 Resp: 449
Ion Ratio Lower Upper
64 100
66 2.4 25.3 37.9#





#11

Tert butyl alcohol

Concen: 25.079 ug/l

RT: 2.953 min Scan# 307

Delta R.T. -0.005 min

Lab File: VX028982.D

Acq: 26 May 2022 04:38

Instrument :

MSVOA_X

ClientSampleId :

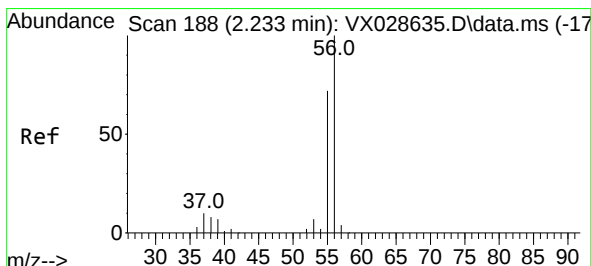
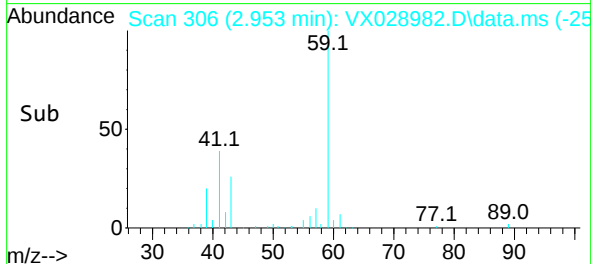
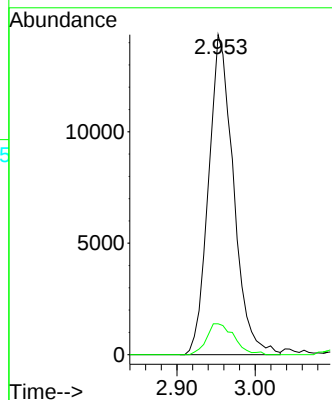
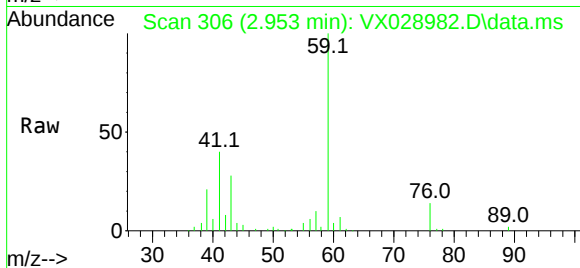
31793

Tgt Ion: 59 Resp: 31757

Ion Ratio Lower Upper

59 100

57 10.7 8.3 12.5



#13

Acrolein

Concen: 0.504 ug/l

RT: 2.233 min Scan# 188

Delta R.T. 0.000 min

Lab File: VX028982.D

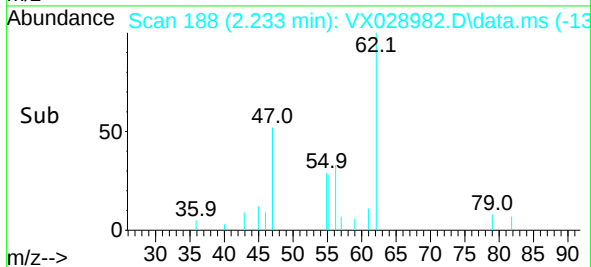
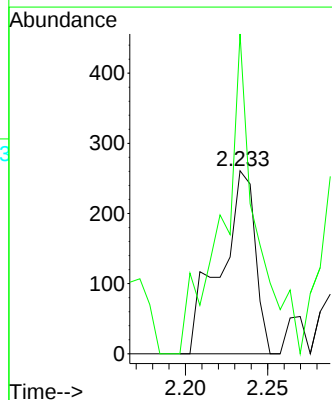
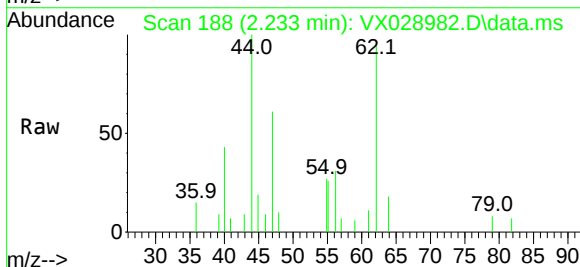
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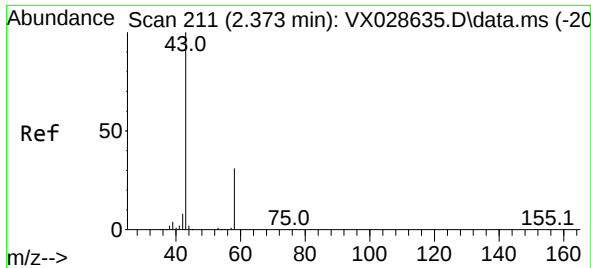
Tgt Ion: 56 Resp: 384

Ion Ratio Lower Upper

56 100

55 168.0 55.0 82.6#

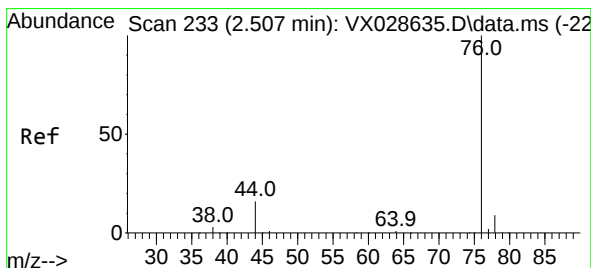
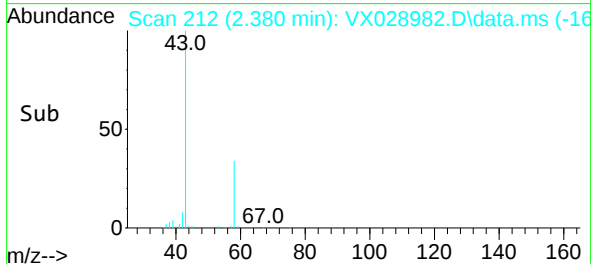
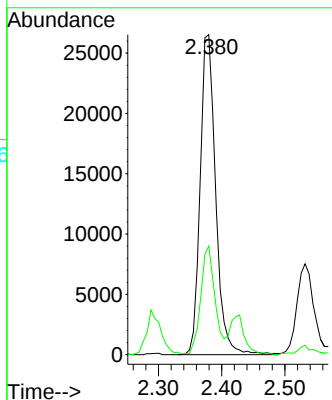
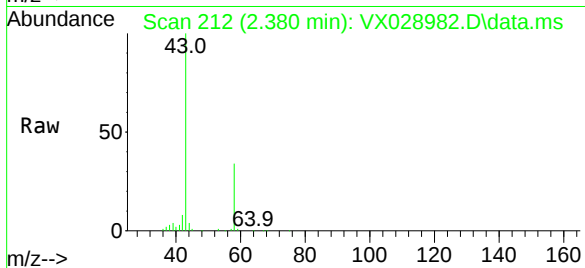




#16
Acetone
Concen: 22.773 ug/l
RT: 2.380 min Scan# 211
Delta R.T. 0.006 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

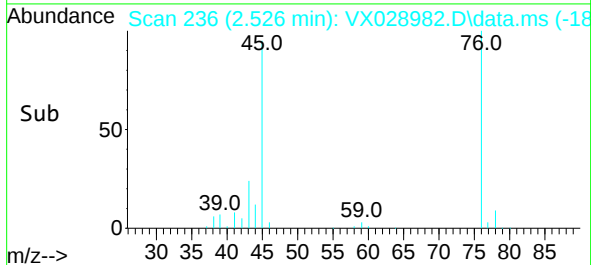
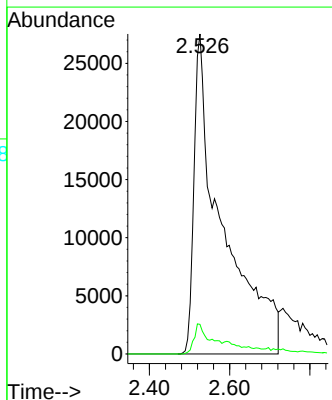
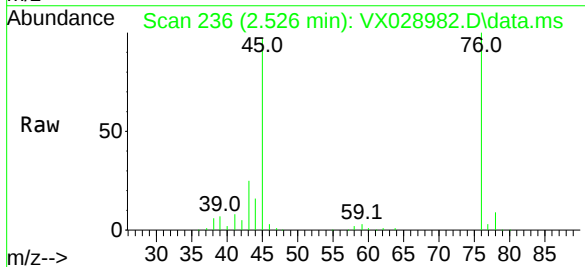
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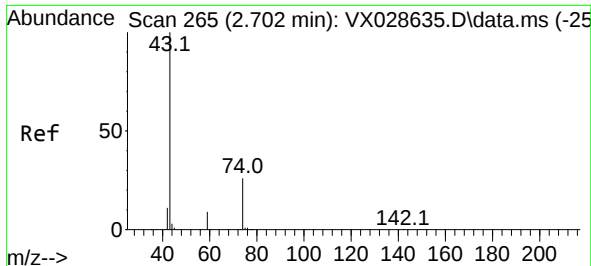
Tgt Ion: 43 Resp: 45339
Ion Ratio Lower Upper
43 100
58 34.0 28.8 43.2



#17
Carbon Disulfide
Concen: 14.711 ug/l
RT: 2.526 min Scan# 236
Delta R.T. 0.019 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

Tgt Ion: 76 Resp: 133564
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8





#18

Methyl Acetate

Concen: 5.117 ug/l

RT: 2.703 min Scan# 2

Delta R.T. 0.001 min

Lab File: VX028982.D

Acq: 26 May 2022 04:38

Instrument :

MSVOA_X

ClientSampleId :

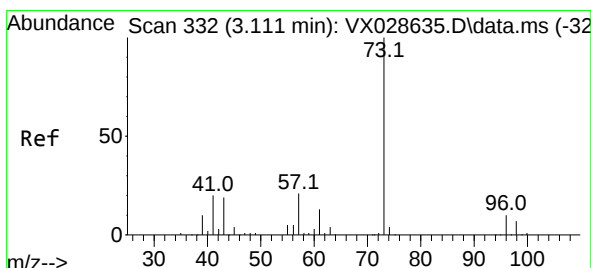
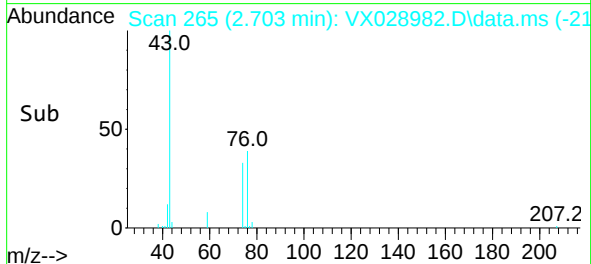
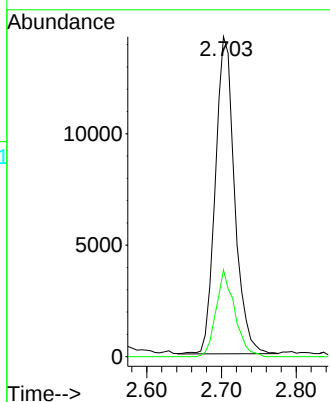
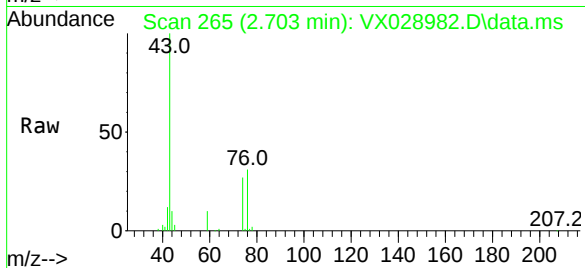
31793

Tgt Ion: 43 Resp: 25518

Ion Ratio Lower Upper

43 100

74 26.4 22.8 34.2



#19

Methyl tert-butyl Ether

Concen: 0.340 ug/l

RT: 3.117 min Scan# 333

Delta R.T. 0.006 min

Lab File: VX028982.D

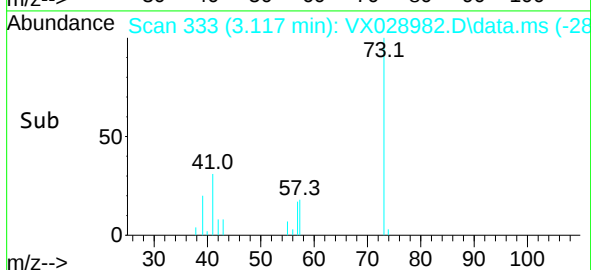
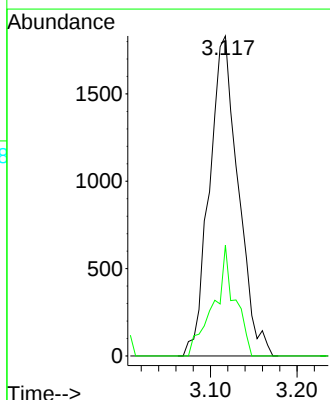
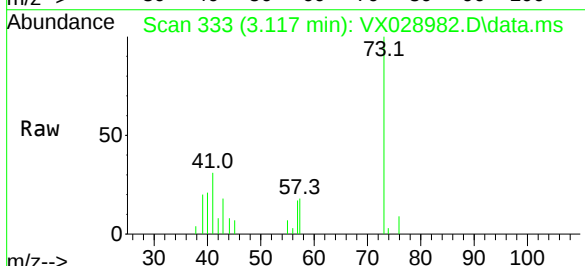
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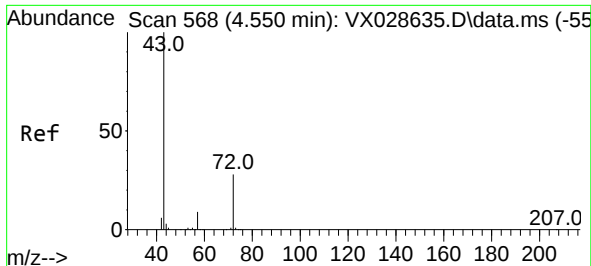
Tgt Ion: 73 Resp: 4228

Ion Ratio Lower Upper

73 100

57 34.6 16.8 25.2#

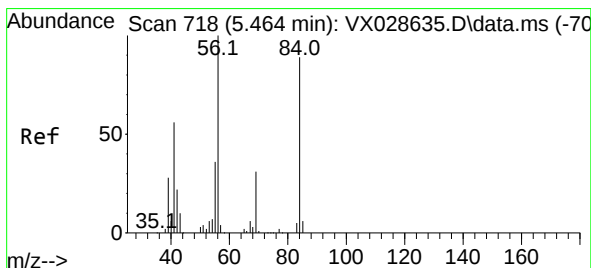
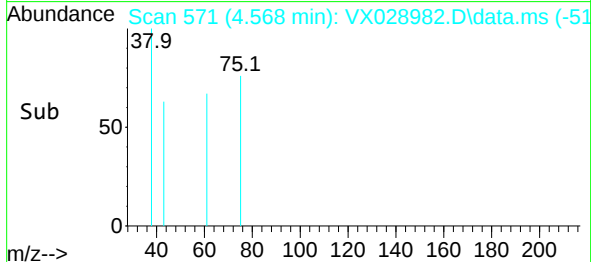
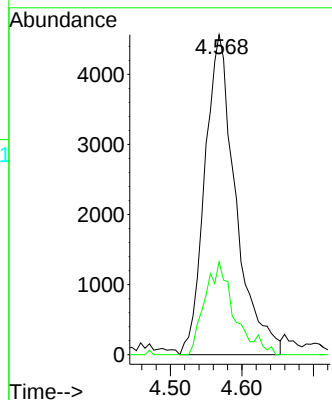
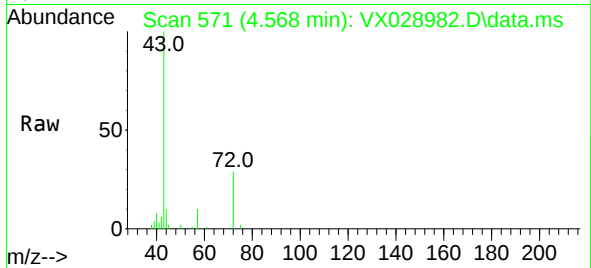




#25
2-Butanone
Concen: 4.378 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.018 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

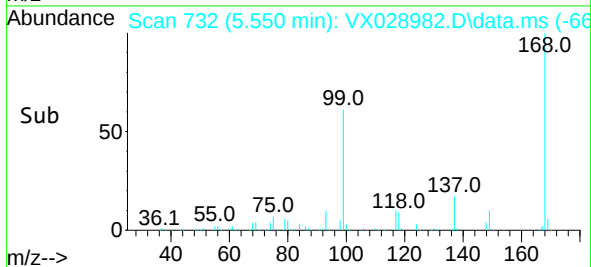
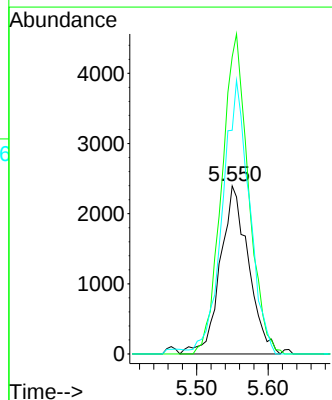
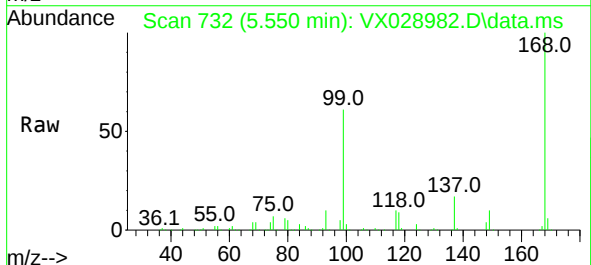
Instrument :
MSVOA_X
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31793

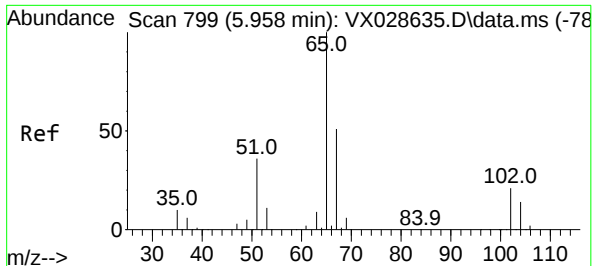
Tgt Ion: 43 Resp: 13683
Ion Ratio Lower Upper
43 100
72 28.9 24.4 36.6



#31
Cyclohexane
Concen: 1.016 ug/l
RT: 5.550 min Scan# 732
Delta R.T. 0.086 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

Tgt Ion: 56 Resp: 6542
Ion Ratio Lower Upper
56 100
69 176.8 26.7 40.1#
84 133.2 77.2 115.8#





#33

1,2-Dichloroethane-d4

Concen: 47.809 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX028982.D

Acq: 26 May 2022 04:38

Instrument :

MSVOA_X

ClientSampleId :

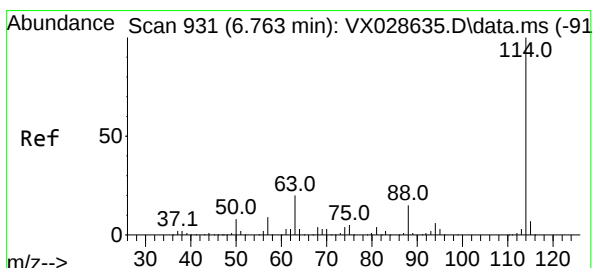
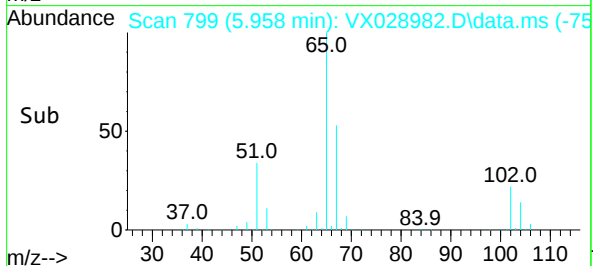
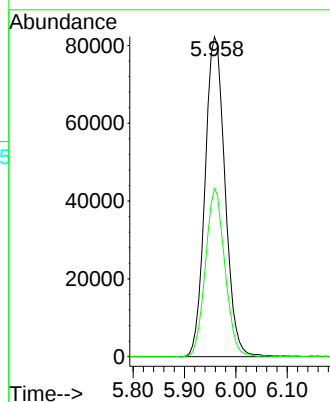
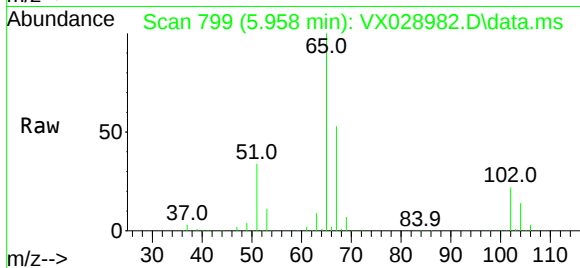
31793

Tgt Ion: 65 Resp: 221786

Ion Ratio Lower Upper

65 100

67 51.2 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX028982.D

Acq: 26 May 2022 04:38

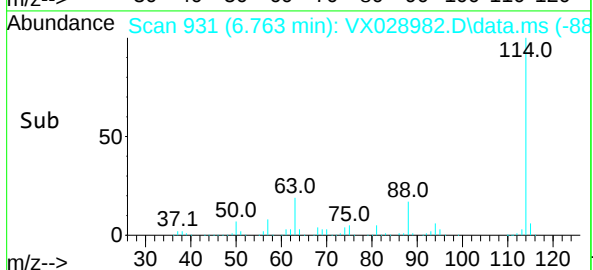
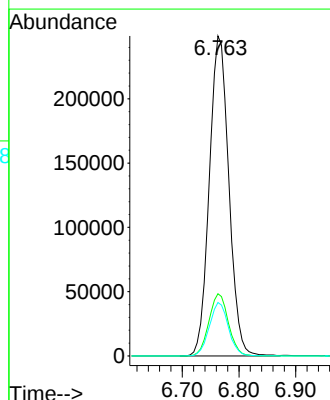
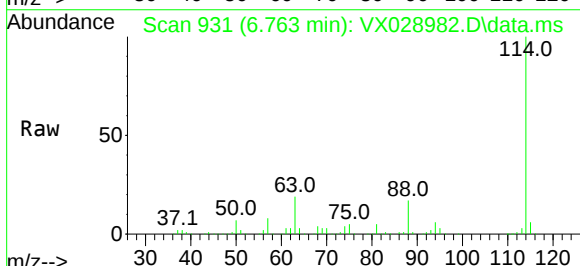
Tgt Ion: 114 Resp: 594749

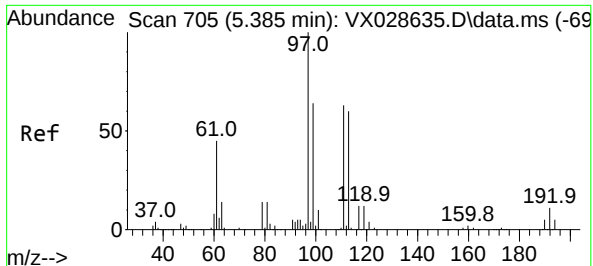
Ion Ratio Lower Upper

114 100

63 19.4 0.0 36.8

88 16.7 0.0 32.4





#35

Dibromofluoromethane

Concen: 50.294 ug/l

RT: 5.391 min Scan# 705

Delta R.T. 0.006 min

Lab File: VX028982.D

Acq: 26 May 2022 04:38

Instrument :

MSVOA_X

ClientSampleId :

31793

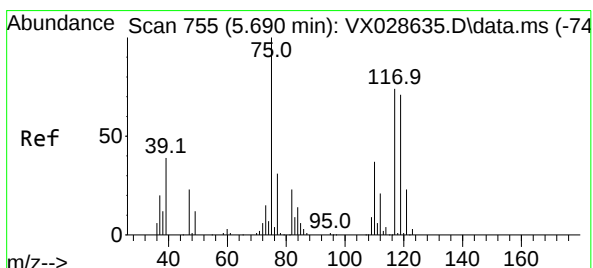
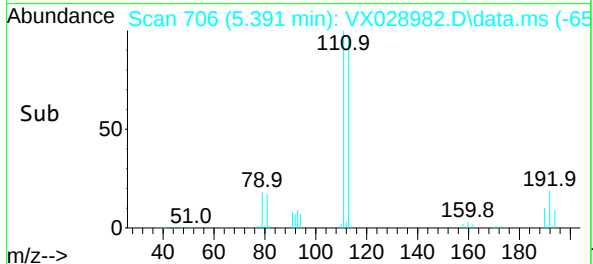
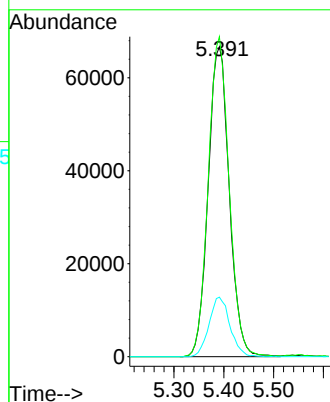
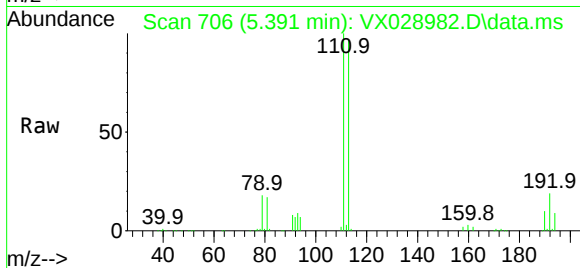
Tgt Ion:113 Resp: 195981

Ion Ratio Lower Upper

113 100

111 102.0 82.8 124.2

192 19.0 16.9 25.3



#36

1,1-Dichloropropene

Concen: 4.429 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.134 min

Lab File: VX028982.D

Acq: 26 May 2022 04:38

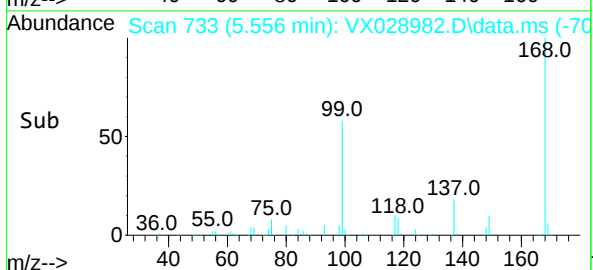
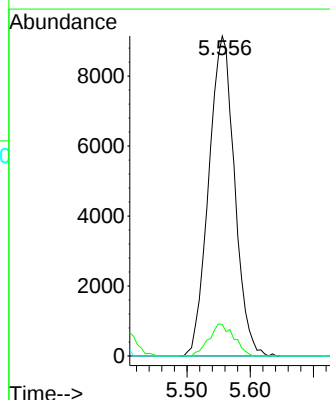
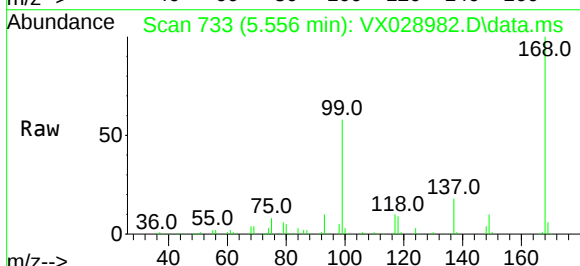
Tgt Ion: 75 Resp: 25922

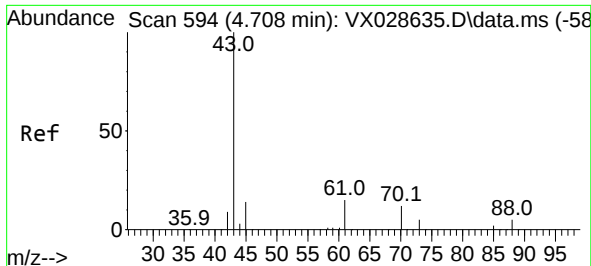
Ion Ratio Lower Upper

75 100

110 9.7 18.3 54.8#

77 0.0 24.8 37.2#





#37

Ethyl Acetate

Concen: 2.238 ug/l

RT: 4.568 min Scan# 51

Delta R.T. -0.140 min

Lab File: VX028982.D

Acq: 26 May 2022 04:38

Instrument :

MSVOA_X

ClientSampleId :

31793

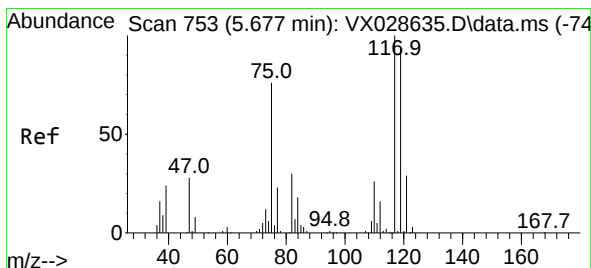
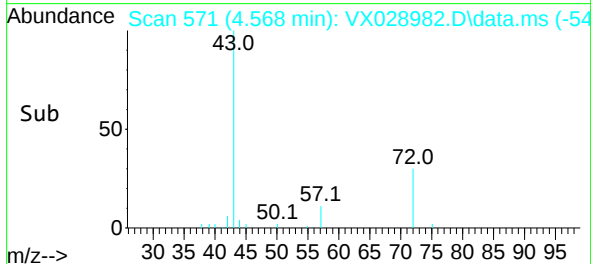
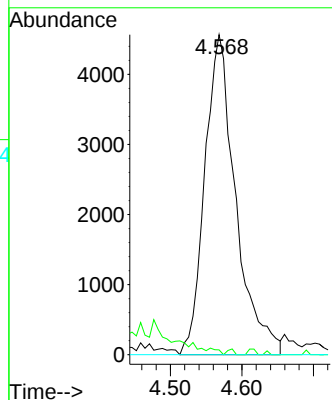
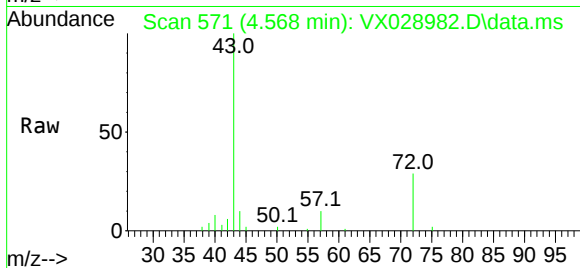
Tgt Ion: 43 Resp: 13683

Ion Ratio Lower Upper

43 100

61 0.4 12.6 19.0#

70 0.0 10.2 15.2#



#38

Carbon Tetrachloride

Concen: 5.840 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.121 min

Lab File: VX028982.D

Acq: 26 May 2022 04:38

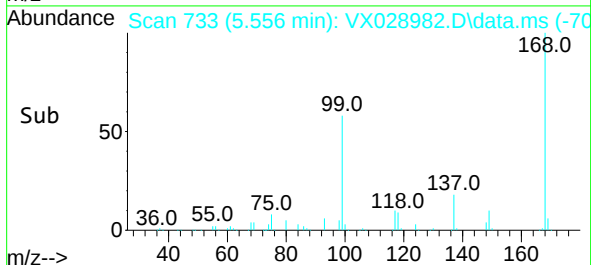
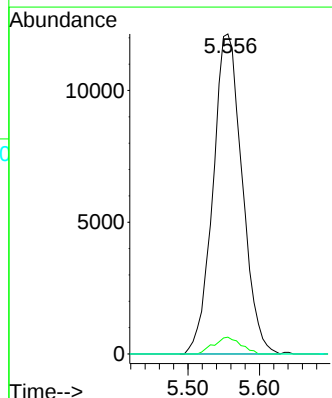
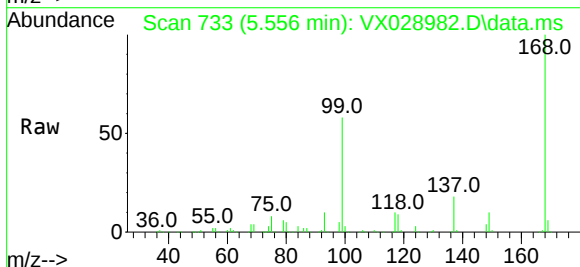
Tgt Ion: 117 Resp: 34399

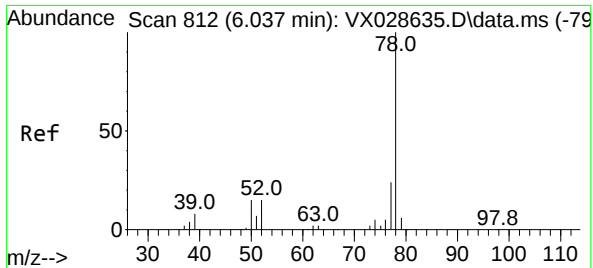
Ion Ratio Lower Upper

117 100

119 5.2 77.3 115.9#

121 0.0 24.2 36.2#

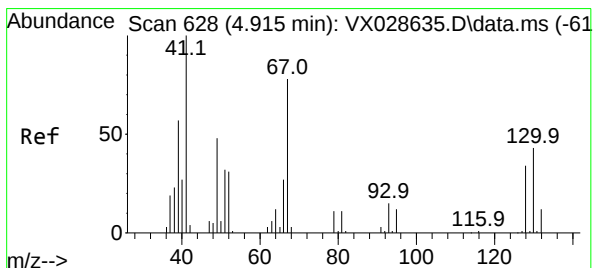
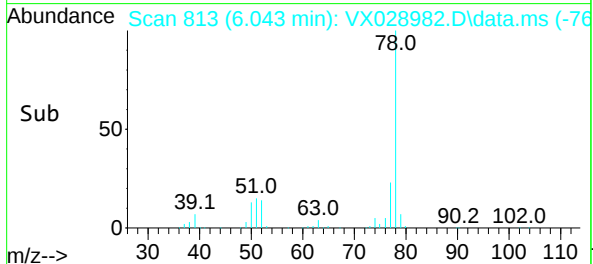
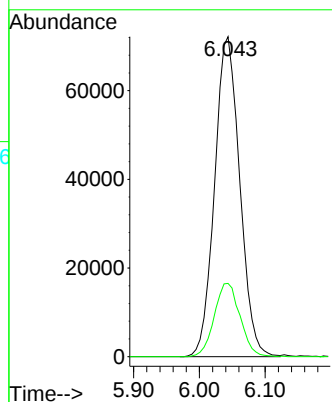
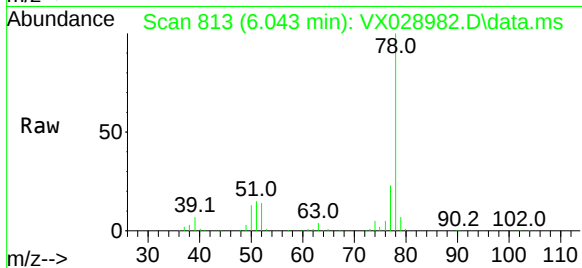




#40
Benzene
Concen: 11.417 ug/l
RT: 6.043 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

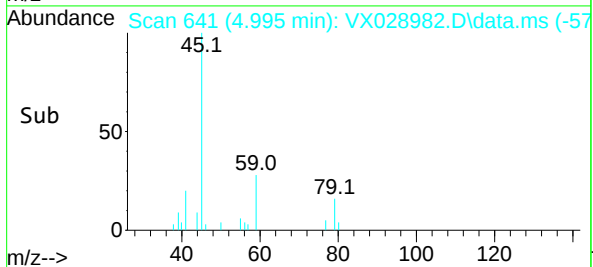
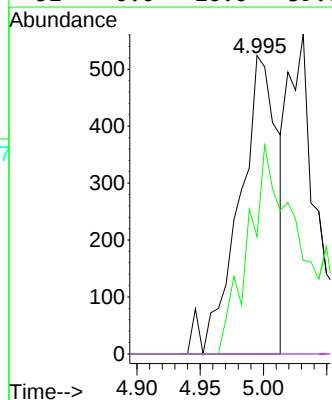
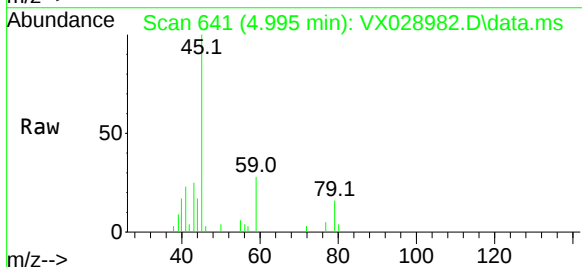
Instrument :
MSVOA_X
ClientSampleId :
31793

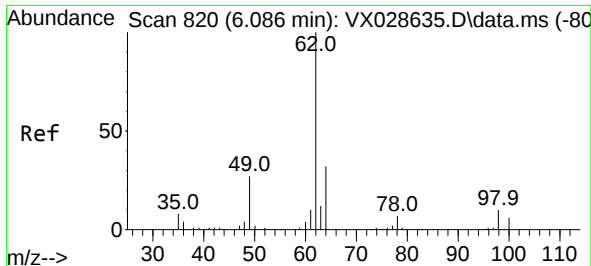
Tgt Ion: 78 Resp: 192043
Ion Ratio Lower Upper
78 100
77 22.9 19.3 28.9



#41
Methacrylonitrile
Concen: 0.337 ug/l
RT: 4.995 min Scan# 641
Delta R.T. 0.080 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

Tgt Ion: 41 Resp: 1106
Ion Ratio Lower Upper
41 100
39 101.7 43.0 64.4#
67 0.0 70.2 105.4#
52 0.0 26.0 39.0#





#42

1,2-Dichloroethane

Concen: 0.318 ug/l

RT: 6.037 min Scan# 81

Delta R.T. -0.049 min

Lab File: VX028982.D

Acq: 26 May 2022 04:38

Instrument :

MSVOA_X

ClientSampleId :

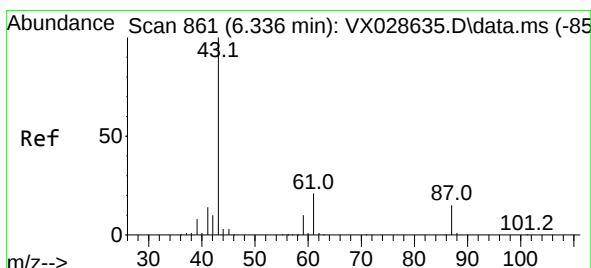
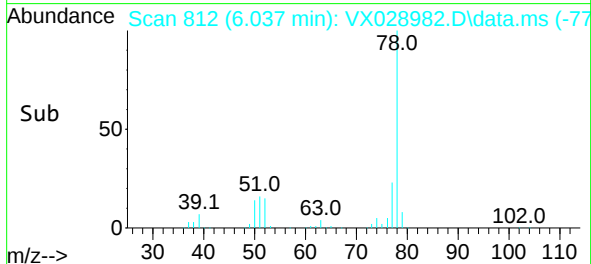
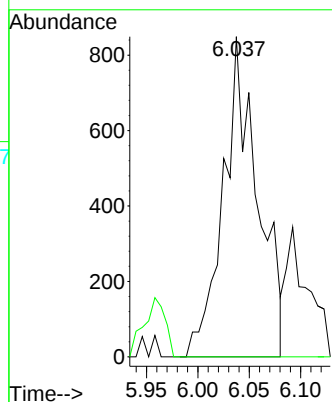
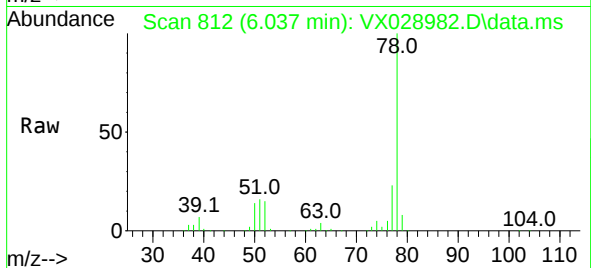
31793

Tgt Ion: 62 Resp: 1973

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.4



#43

Isopropyl Acetate

Concen: 0.285 ug/l

RT: 6.336 min Scan# 861

Delta R.T. 0.000 min

Lab File: VX028982.D

Acq: 26 May 2022 04:38

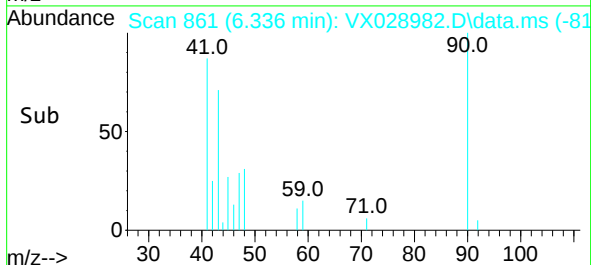
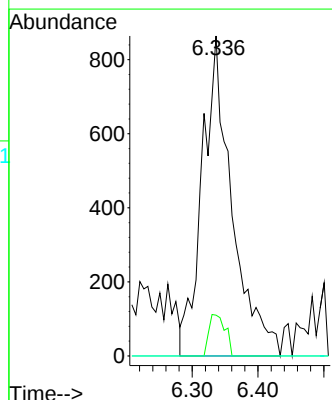
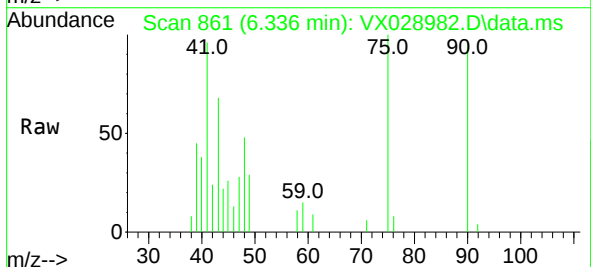
Tgt Ion: 43 Resp: 2727

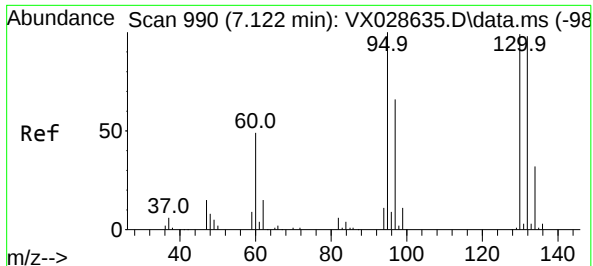
Ion Ratio Lower Upper

43 100

61 7.1 18.5 27.7#

87 0.0 13.0 19.6#

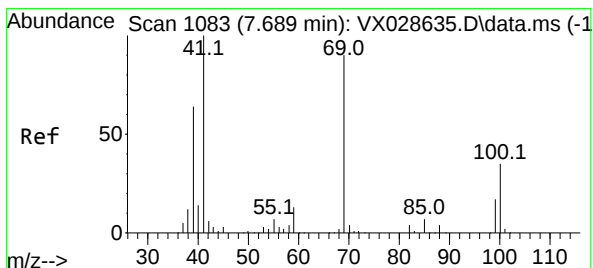
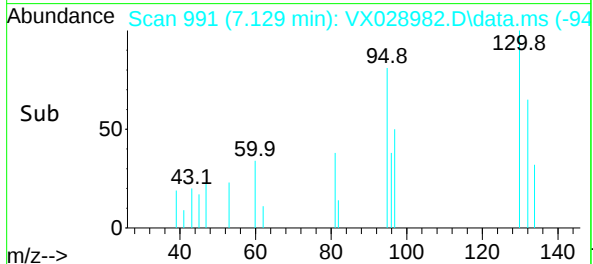
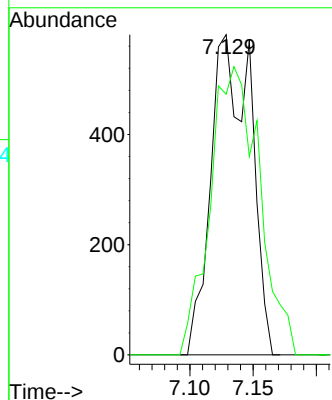
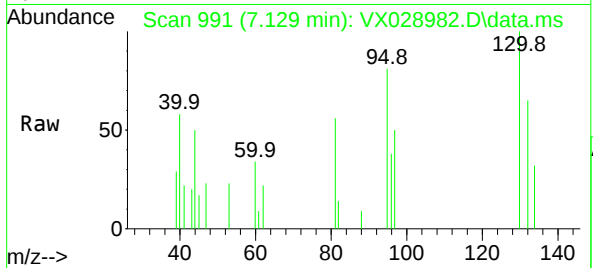




#44
Trichloroethene
Concen: 0.279 ug/l
RT: 7.129 min Scan# 990
Delta R.T. 0.007 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

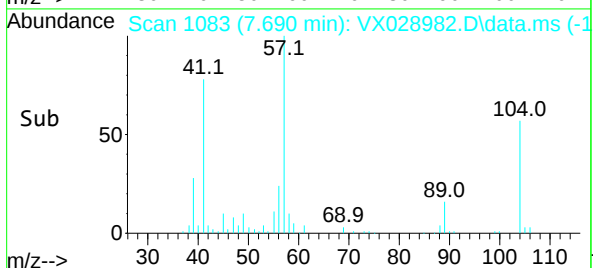
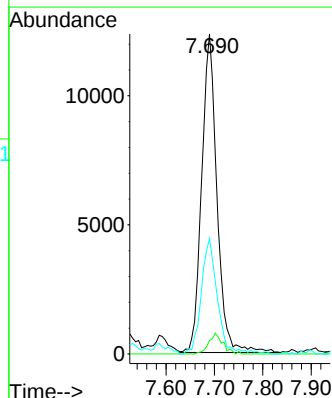
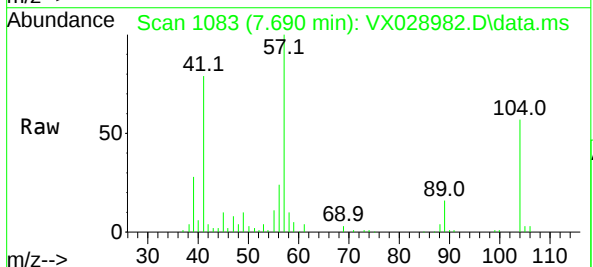
Instrument :
MSVOA_X
ClientSampleId :
31793

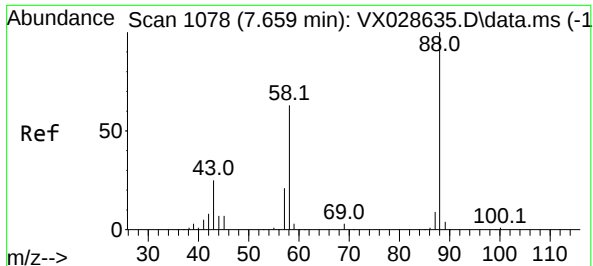
Tgt Ion:130 Resp: 1272
Ion Ratio Lower Upper
130 100
95 81.4 0.0 188.8



#48
Methyl methacrylate
Concen: 5.864 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.001 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

Tgt Ion: 41 Resp: 27090
Ion Ratio Lower Upper
41 100
69 6.1 82.5 123.7#
39 37.6 43.8 65.8#





#49

1,4-Dioxane

Concen: 48.468 ug/l

RT: 7.665 min Scan# 1078

Delta R.T. 0.006 min

Lab File: VX028982.D

Acq: 26 May 2022 04:38

Instrument :

MSVOA_X

ClientSampleId :

31793

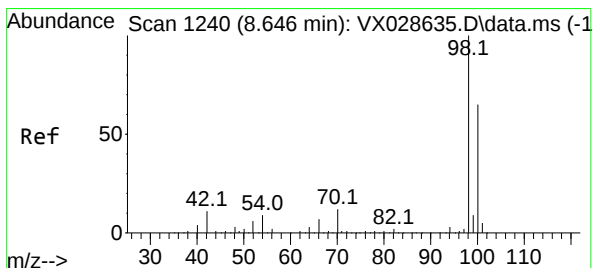
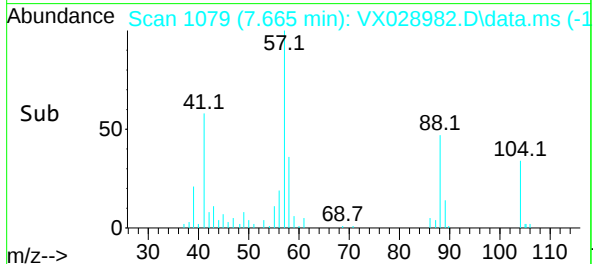
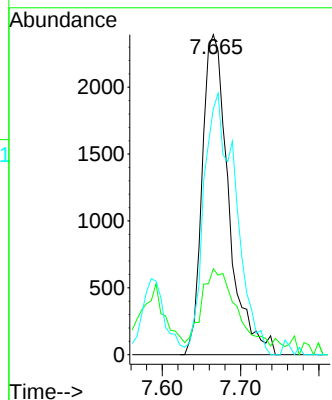
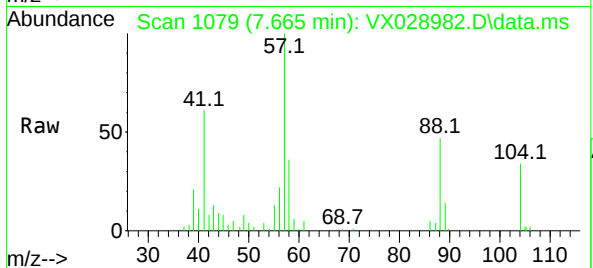
Tgt Ion: 88 Resp: 5594

Ion Ratio Lower Upper

88 100

43 30.4 21.9 32.9

58 98.8 53.7 80.5#



#50

Toluene-d8

Concen: 48.129 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.007 min

Lab File: VX028982.D

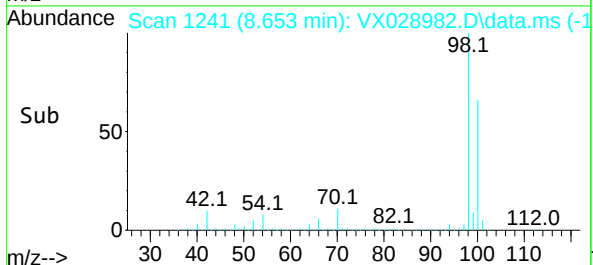
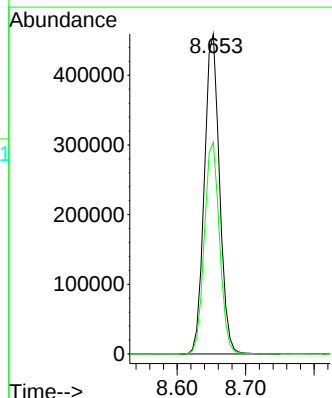
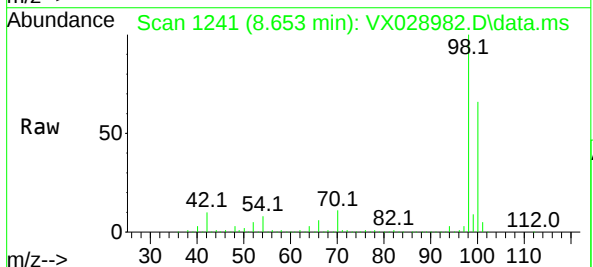
Acq: 26 May 2022 04:38

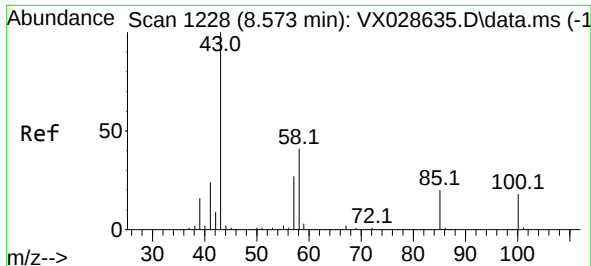
Tgt Ion: 98 Resp: 707085

Ion Ratio Lower Upper

98 100

100 66.7 52.6 78.8

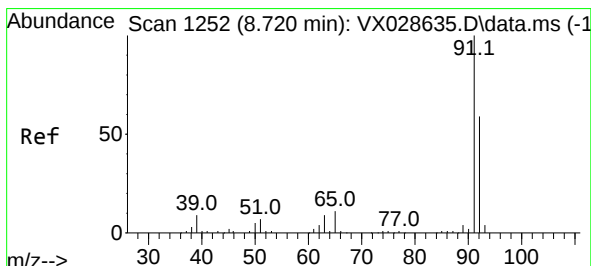
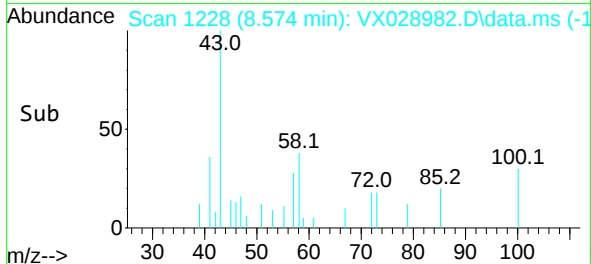
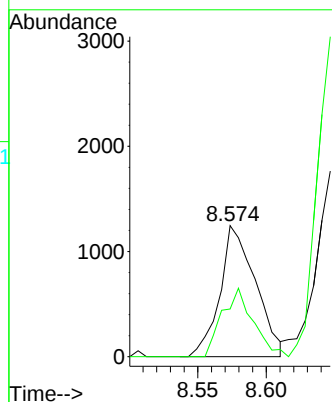
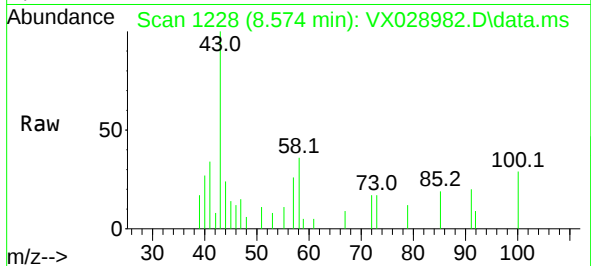




#51
4-Methyl-2-Pentanone
Concen: 0.357 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

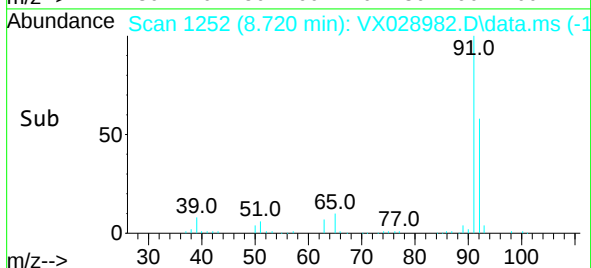
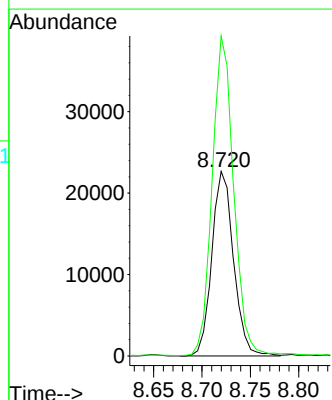
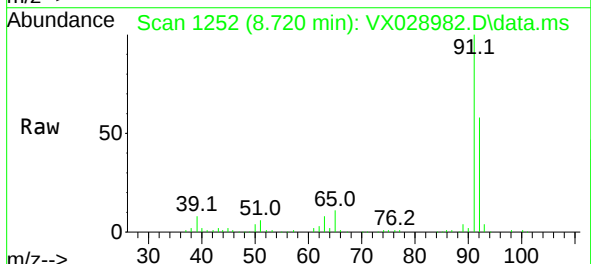
Instrument :
MSVOA_X
ClientSampleId :
31793

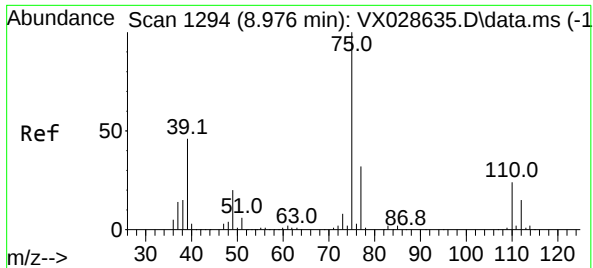
Tgt Ion: 43 Resp: 2251
Ion Ratio Lower Upper
43 100
58 45.4 36.1 54.1



#52
Toluene
Concen: 3.272 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

Tgt Ion: 92 Resp: 35408
Ion Ratio Lower Upper
92 100
91 171.7 137.5 206.3

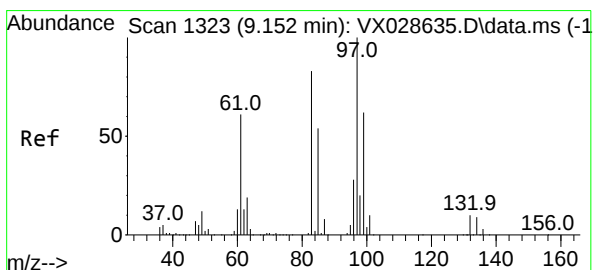
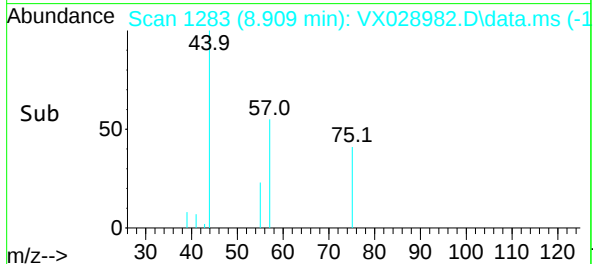
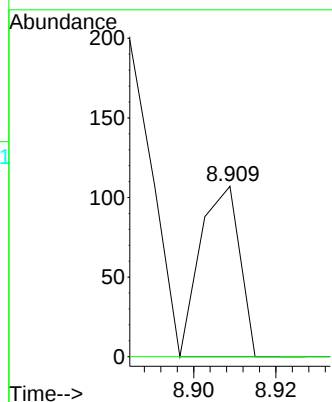
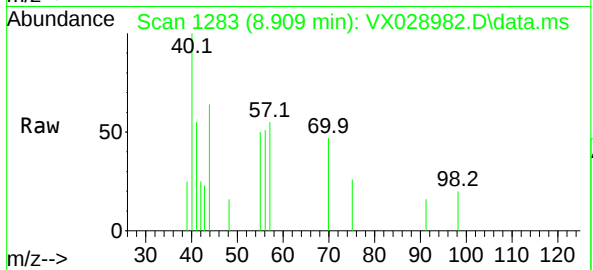




#53
t-1,3-Dichloropropene
Concen: 1.651 ug/l
RT: 8.909 min Scan# 11
Delta R.T. -0.067 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

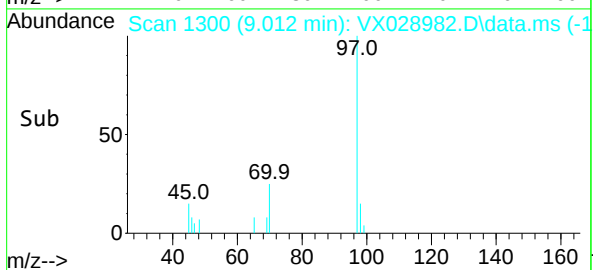
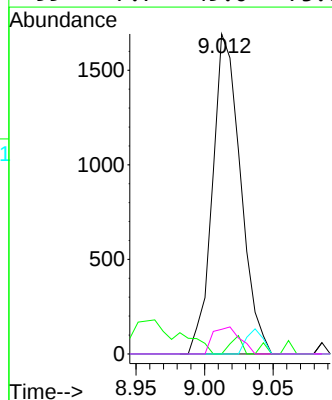
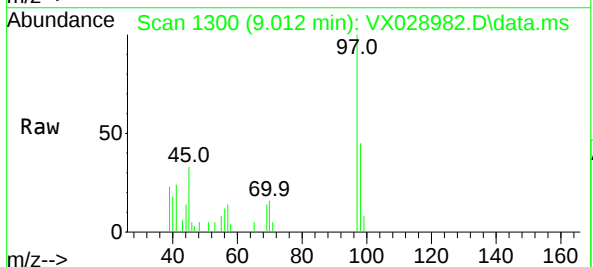
Instrument :
MSVOA_X
ClientSampleId :
31793

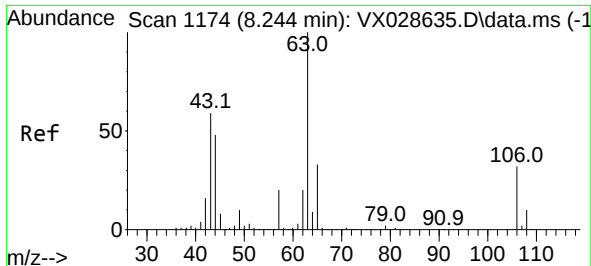
Tgt Ion: 75 Resp: 71
Ion Ratio Lower Upper
75 100
77 0.0 25.4 38.0#



#55
1,1,2-Trichloroethane
Concen: 0.546 ug/l
RT: 9.012 min Scan# 1300
Delta R.T. -0.140 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

Tgt Ion: 97 Resp: 2410
Ion Ratio Lower Upper
97 100
83 0.0 66.2 99.4#
85 0.0 42.9 64.3#
99 7.7 49.0 73.6#

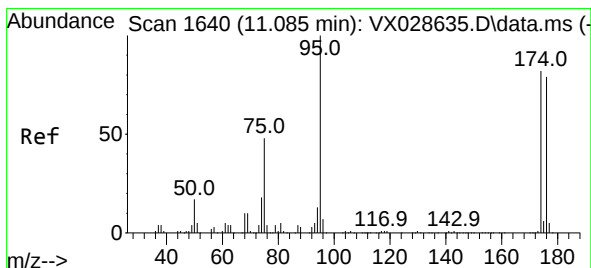
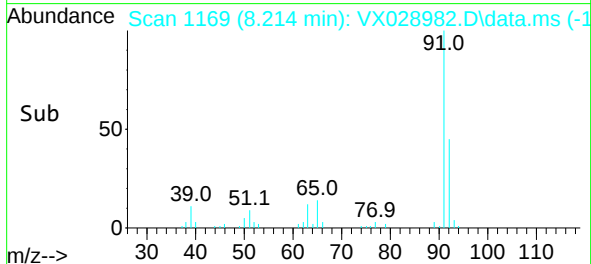
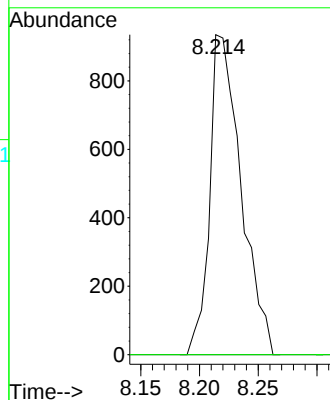
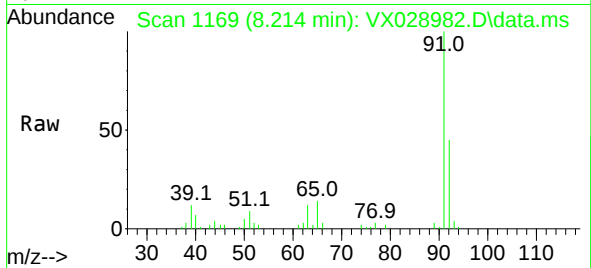




#58
2-Chloroethyl Vinyl ether
Concen: 0.529 ug/l
RT: 8.214 min Scan# 1173
Delta R.T. -0.030 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

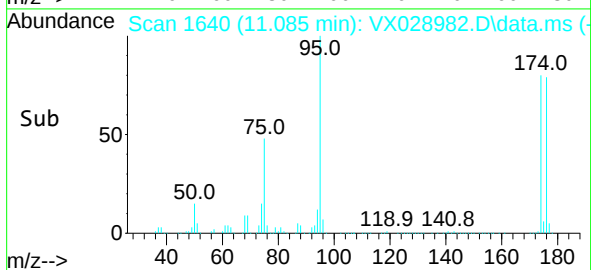
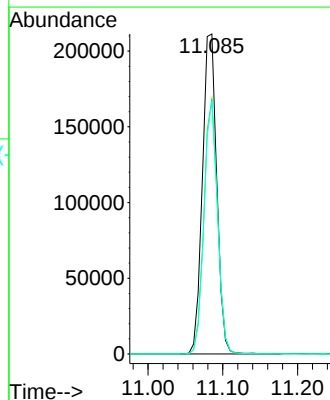
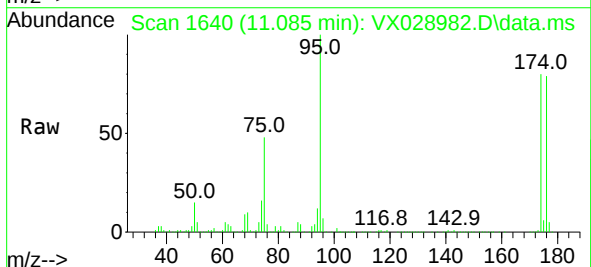
Instrument :
MSVOA_X
ClientSampleId :
31793

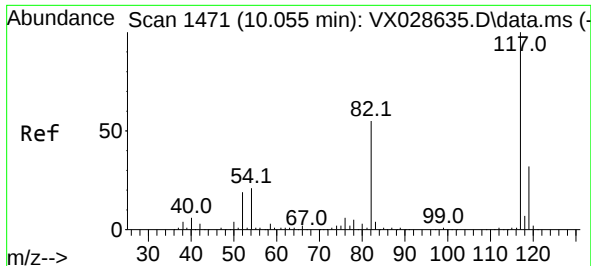
Tgt Ion: 63 Resp: 1732
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



#62
4-Bromofluorobenzene
Concen: 51.324 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

Tgt Ion: 95 Resp: 281628
Ion Ratio Lower Upper
95 100
174 76.1 0.0 163.0
176 74.5 0.0 155.0

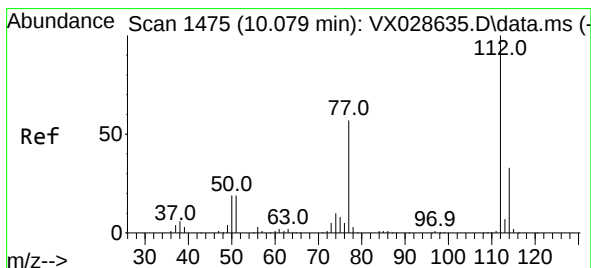
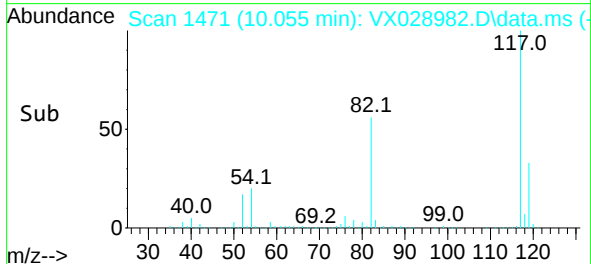
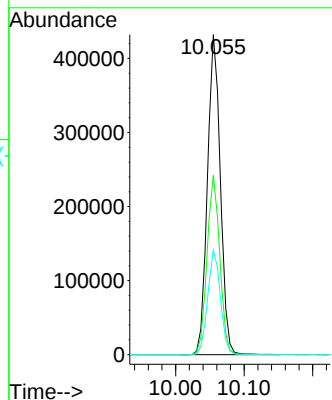
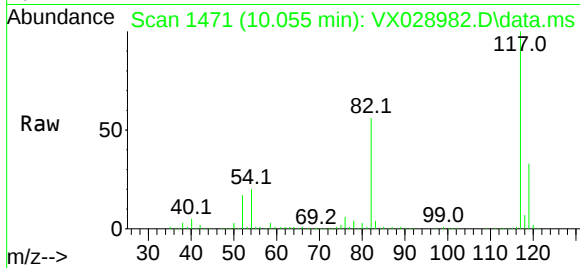




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

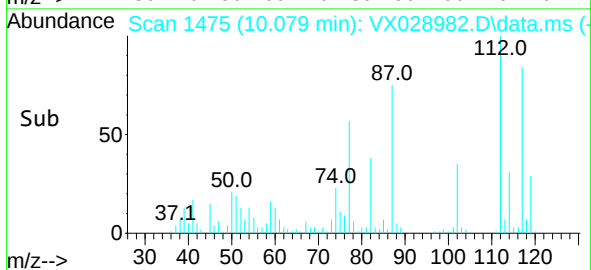
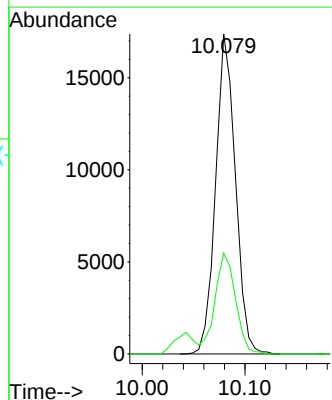
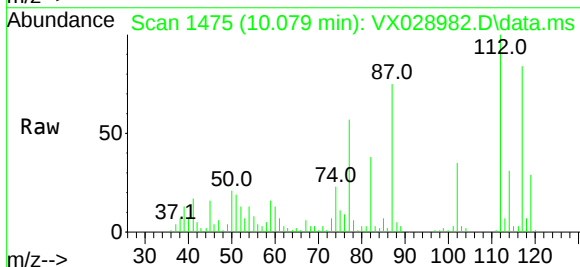
Instrument :
MSVOA_X
ClientSampleId :
31793

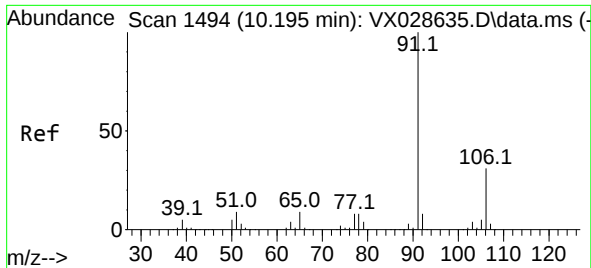
Tgt Ion:117 Resp: 566317
Ion Ratio Lower Upper
117 100
82 56.0 41.8 62.8
119 32.7 24.8 37.2



#65
Chlorobenzene
Concen: 1.933 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

Tgt Ion:112 Resp: 23220
Ion Ratio Lower Upper
112 100
114 31.5 25.8 38.8





#67

Ethyl Benzene

Concen: 0.497 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX028982.D

Acq: 26 May 2022 04:38

Instrument :

MSVOA_X

ClientSampleId :

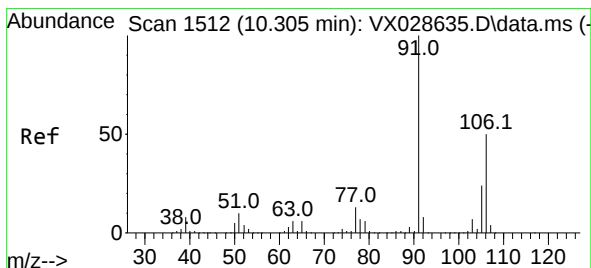
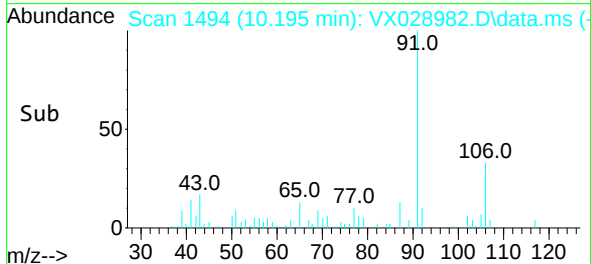
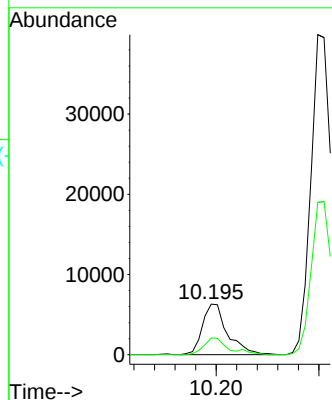
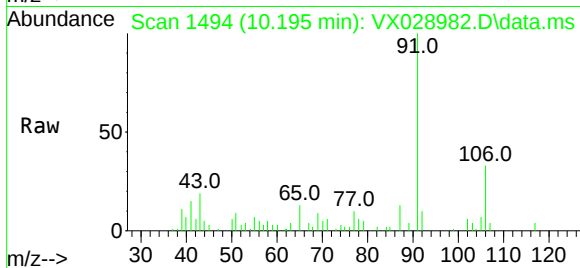
31793

Tgt Ion: 91 Resp: 10692

Ion Ratio Lower Upper

91 100

106 33.1 24.6 36.8



#68

m/p-Xylenes

Concen: 3.225 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX028982.D

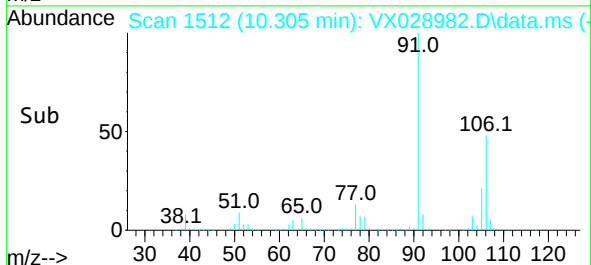
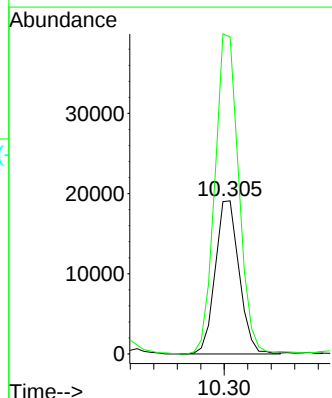
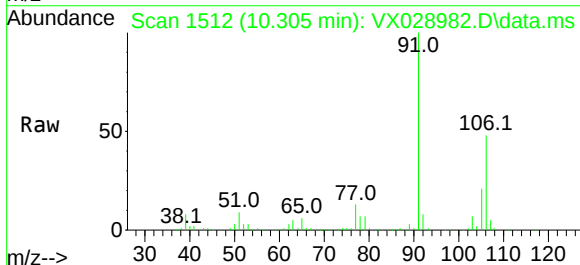
Acq: 26 May 2022 04:38

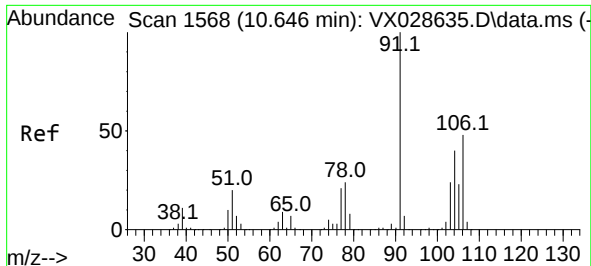
Tgt Ion: 106 Resp: 27041

Ion Ratio Lower Upper

106 100

91 209.2 160.4 240.6

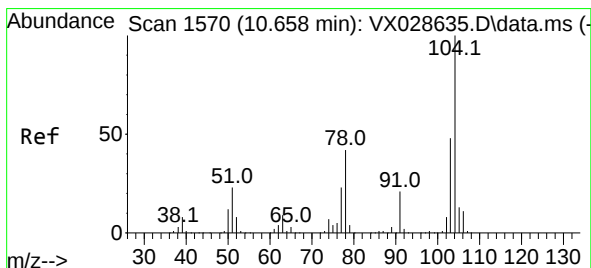
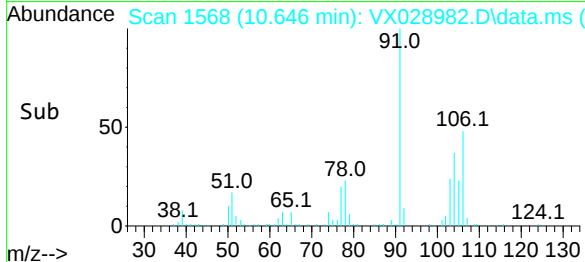
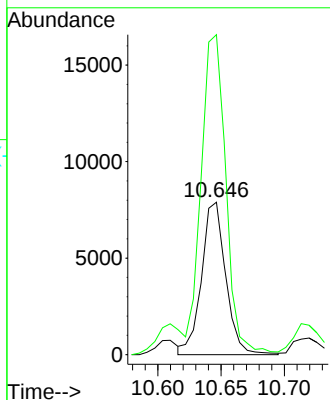
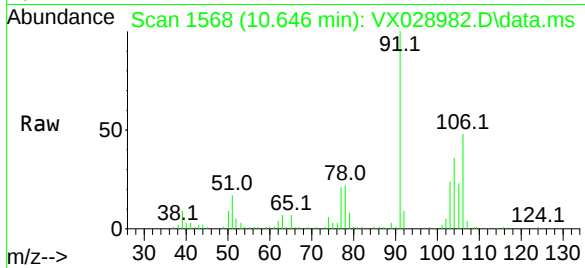




#69
o-Xylene
Concen: 1.278 ug/l
RT: 10.646 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

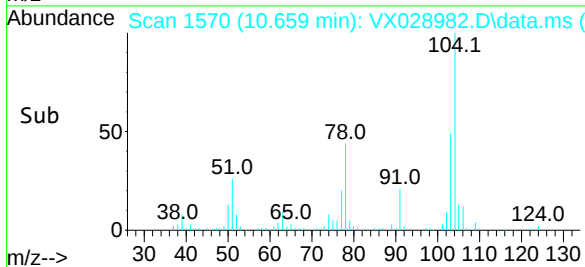
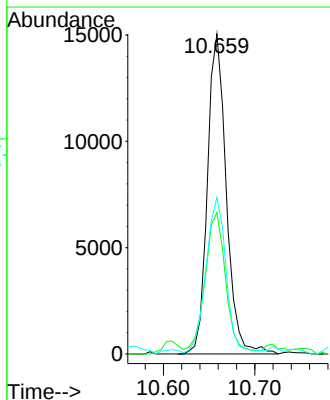
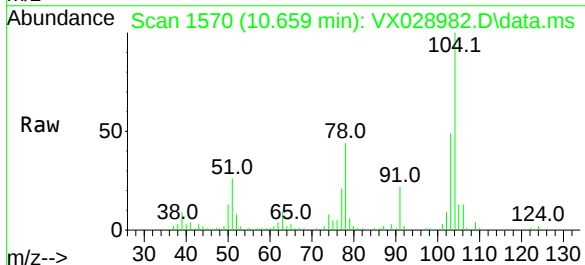
Instrument :
MSVOA_X
ClientSampleId :
31793

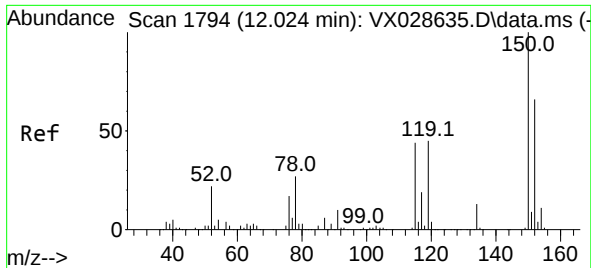
Tgt Ion:106 Resp: 10550
Ion Ratio Lower Upper
106 100
91 235.4 106.1 318.1



#70
Styrene
Concen: 1.604 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.001 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

Tgt Ion:104 Resp: 21506
Ion Ratio Lower Upper
104 100
78 48.7 38.6 57.8
103 51.5 43.8 65.8

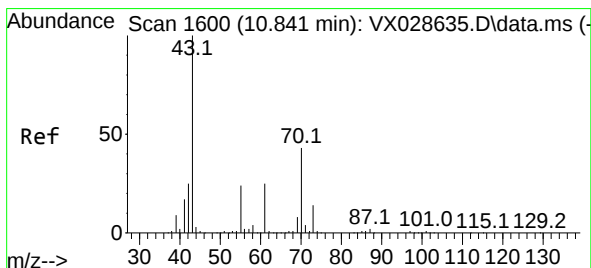
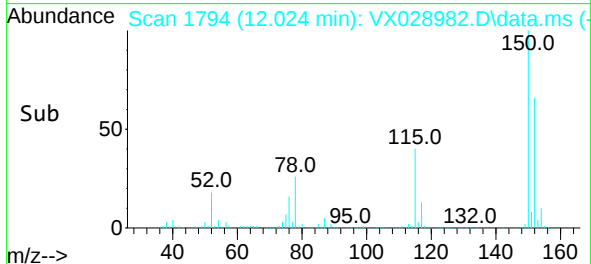
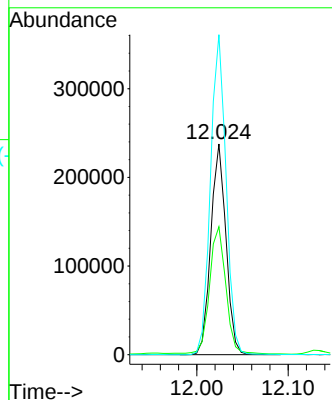
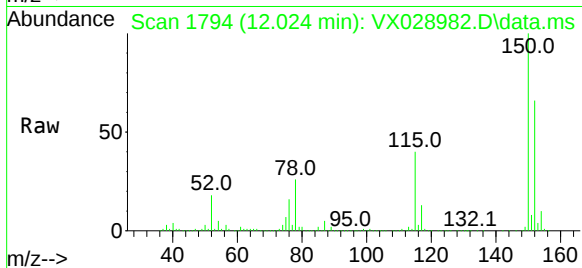




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX028982.D
 Acq: 26 May 2022 04:38

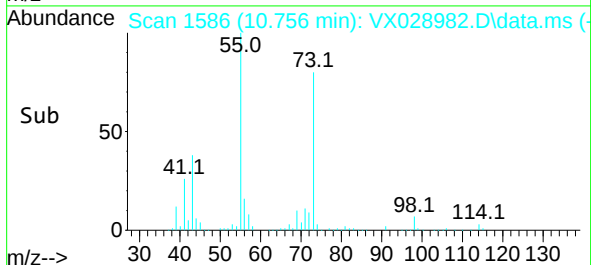
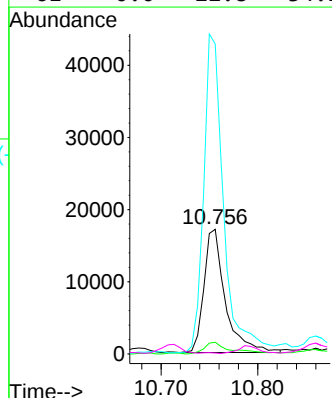
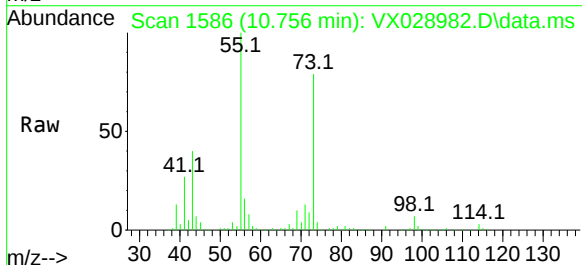
Instrument :
 MSVOA_X
 ClientSampleId :
 31793

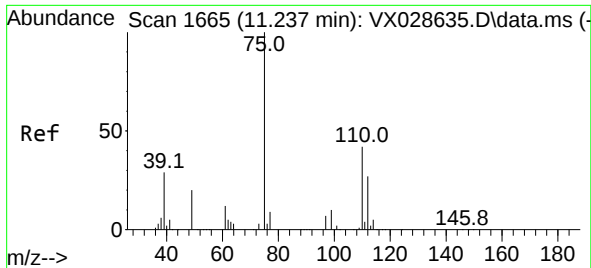
Tgt Ion:152 Resp: 273639
 Ion Ratio Lower Upper
 152 100
 115 65.2 37.5 112.7
 150 155.3 0.0 338.2



#74
 N-ethyl acetate
 Concen: 3.226 ug/l
 RT: 10.756 min Scan# 1586
 Delta R.T. -0.085 min
 Lab File: VX028982.D
 Acq: 26 May 2022 04:38

Tgt Ion: 43 Resp: 26313
 Ion Ratio Lower Upper
 43 100
 70 12.3 42.5 63.7#
 55 240.9 23.1 34.7#
 61 0.0 22.8 34.2#

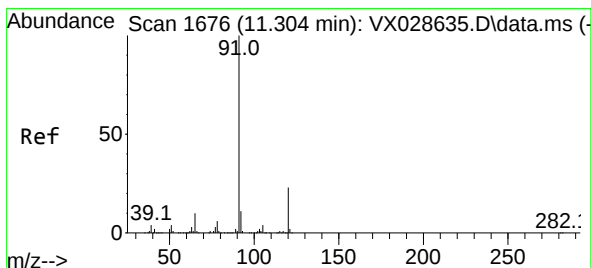
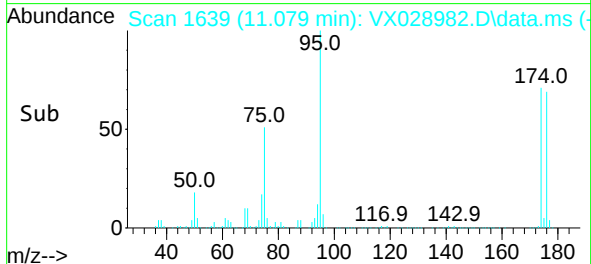
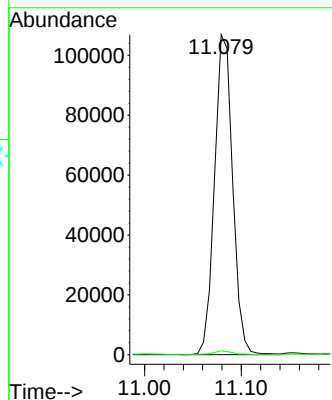
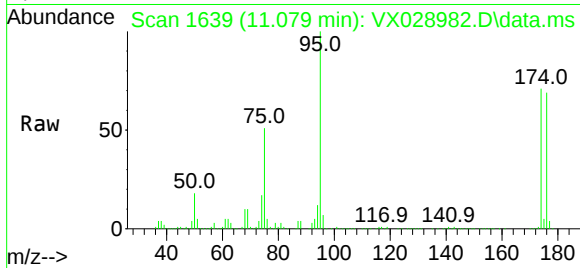




#76
1,2,3-Trichloropropane
Concen: 21.733 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

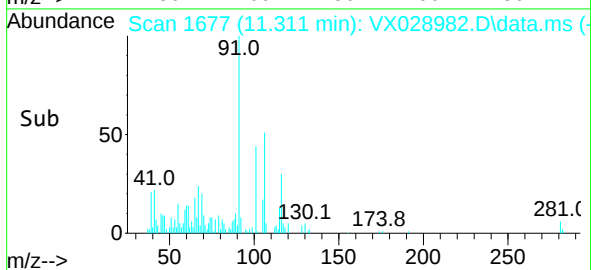
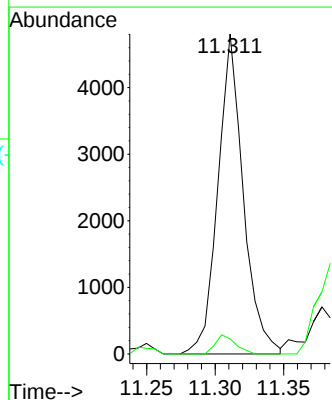
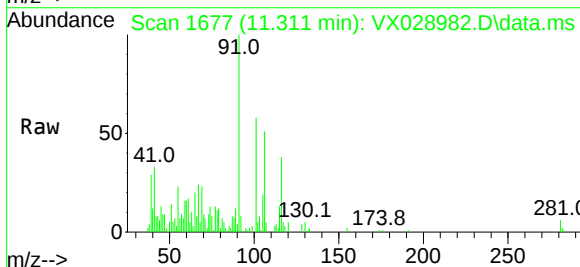
Instrument :
MSVOA_X
ClientSampleId :
31793

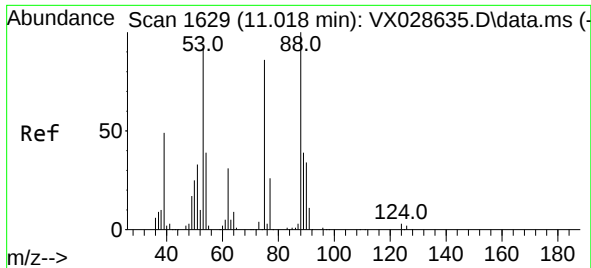
Tgt Ion: 75 Resp: 139273
Ion Ratio Lower Upper
75 100
77 1.2 19.4 58.2#



#78
n-propylbenzene
Concen: 0.257 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.007 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

Tgt Ion: 91 Resp: 6176
Ion Ratio Lower Upper
91 100
120 4.7 11.6 34.8#

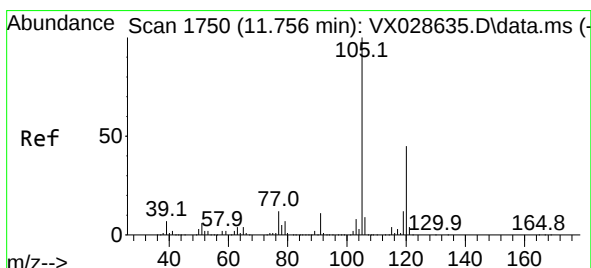
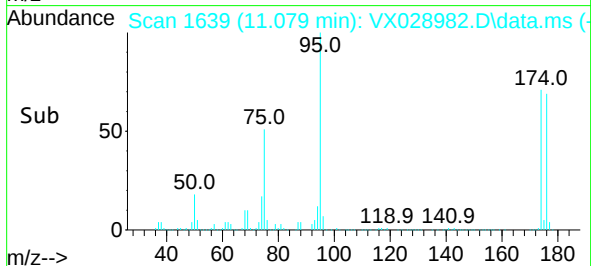
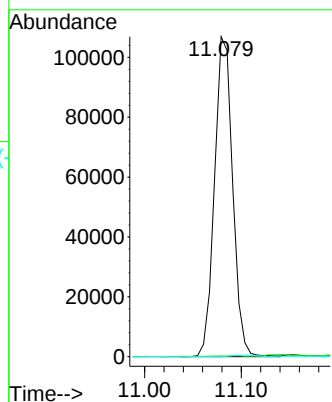
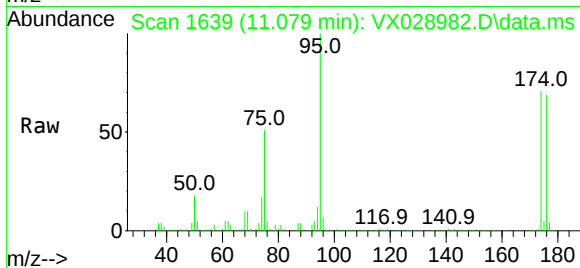




#81
trans-1,4-Dichloro-2-butene
Concen: 63.686 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

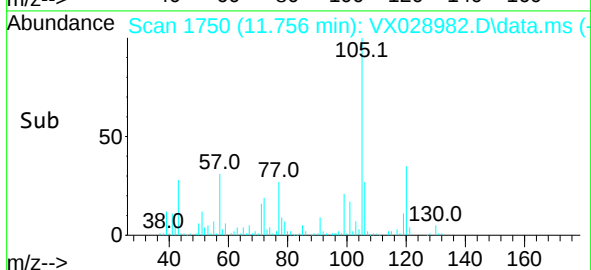
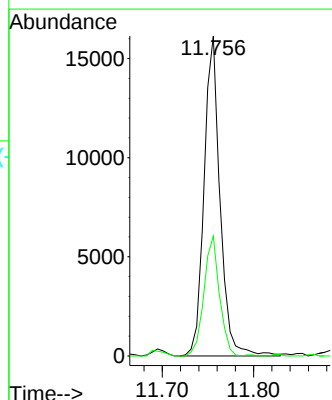
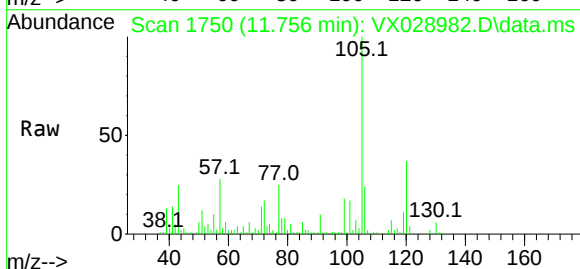
Instrument :
MSVOA_X
ClientSampleId :
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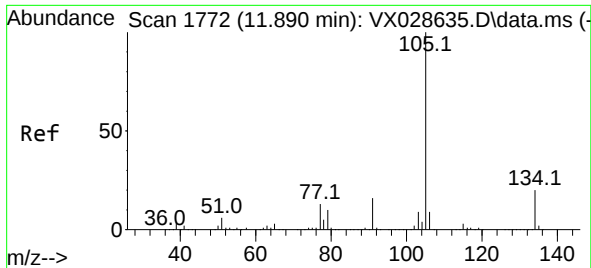
Tgt Ion: 75 Resp: 139273
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#



#84
1,2,4-Trimethylbenzene
Concen: 1.135 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX028982.D
Acq: 26 May 2022 04:38

Tgt Ion: 105 Resp: 19674
Ion Ratio Lower Upper
105 100
120 36.3 22.6 67.8

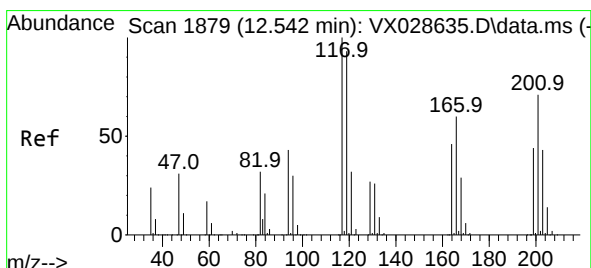
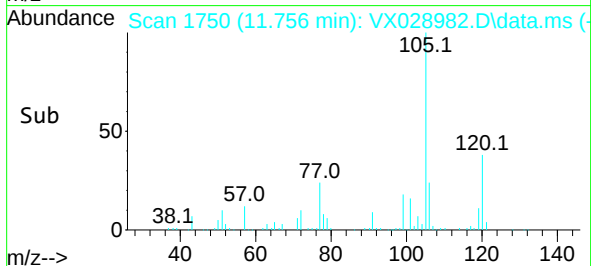
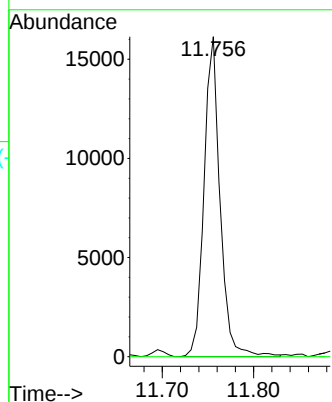
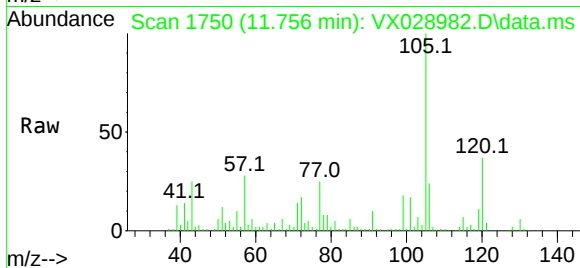




#85
 sec-Butylbenzene
 Concen: 0.953 ug/l
 RT: 11.756 min Scan# 11
 Delta R.T. -0.134 min
 Lab File: VX028982.D
 Acq: 26 May 2022 04:38

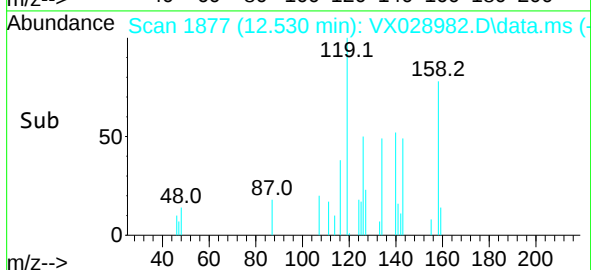
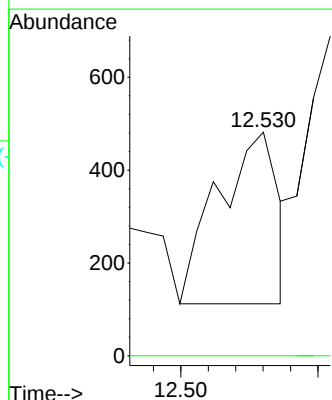
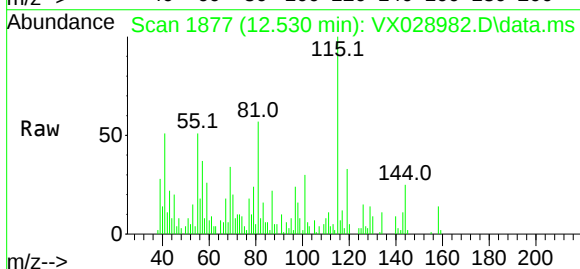
Instrument :
 MSVOA_X
 ClientSampleId :
 31793

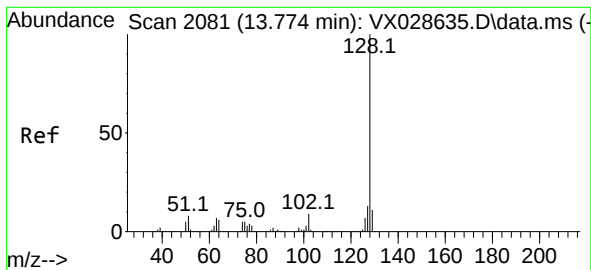
Tgt Ion:105 Resp: 19674
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#



#90
 Hexachloroethane
 Concen: 0.202 ug/l
 RT: 12.530 min Scan# 1877
 Delta R.T. -0.012 min
 Lab File: VX028982.D
 Acq: 26 May 2022 04:38

Tgt Ion:117 Resp: 566
 Ion Ratio Lower Upper
 117 100
 201 0.0 39.5 118.5#





#95
 Naphthalene
 Concen: 2.037 ug/l
 RT: 13.780 min Scan# 2081
 Delta R.T. 0.006 min
 Lab File: VX028982.D
 Acq: 26 May 2022 04:38

Instrument :
 MSVOA_X
 ClientSampleId :
 31793

Tgt Ion	Ratio	Lower	Upper
128	100		
127	17.0	10.2	15.4#
129	20.9	8.7	13.1#

