

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052224\
 Data File : VX041603.D
 Acq On : 22 May 2024 15:18
 Operator : JC/MD
 Sample : P2494-31 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 11

Quant Time: May 23 03:43:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 08 06:03:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	161229	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	241397	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	232934	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	120801	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	90893	51.785	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 103.560%			
35) Dibromofluoromethane	5.385	113	75521	46.165	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.340%			
50) Toluene-d8	8.647	98	278846	53.855	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 107.720%			
62) 4-Bromofluorobenzene	11.079	95	107593	53.681	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 107.360%			
Target Compounds						
						Qvalue
5) Bromomethane	1.599	94	218	0.266	ug/l	# 80
6) Chloroethane	1.666	64	131	0.216	ug/l	# 43
11) Tert butyl alcohol	2.941	59	3370	9.593	ug/l	# 78
13) Acrolein	2.245	56	103	0.370	ug/l	97
16) Acetone	2.392	43	7092	5.348	ug/l	98
18) Methyl Acetate	2.715	43	583	0.325	ug/l	# 76
20) Methylene Chloride	2.788	84	1415	0.929	ug/l	# 89
25) 2-Butanone	4.617	43	1315	1.158	ug/l	97
29) Tetrahydrofuran	5.062	42	170	0.229	ug/l	# 34
31) Cyclohexane	5.452	56	995	0.470	ug/l	# 66
36) 1,1-Dichloropropene	5.544	75	10872	5.558	ug/l	# 50
38) Carbon Tetrachloride	5.550	117	14374	6.414	ug/l	# 15
40) Benzene	6.037	78	96789	16.051	ug/l	99
43) Isopropyl Acetate	6.361	43	5464	1.489	ug/l	# 93
51) 4-Methyl-2-Pentanone	8.555	43	4061	1.844	ug/l	# 44
52) Toluene	8.720	92	71172	19.294	ug/l	96
53) t-1,3-Dichloropropene	8.720	75	858	2.809	ug/l	# 1
54) cis-1,3-Dichloropropene	8.561	75	1208	0.575	ug/l	# 60
59) 2-Hexanone	9.488	43	2579	1.465	ug/l	# 54
67) Ethyl Benzene	10.195	91	16617	2.130	ug/l	92
68) m/p-Xylenes	10.299	106	38157	12.213	ug/l	94
69) o-Xylene	10.640	106	39386	13.167	ug/l	96
70) Styrene	10.659	104	9440	1.923	ug/l	# 46
73) Isopropylbenzene	10.963	105	1728	0.234	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	54577	27.723	ug/l	# 39
78) n-propylbenzene	11.305	91	2293	0.296	ug/l	91
79) 2-Chlorotoluene	11.384	91	2081	0.417	ug/l	# 42
80) 1,3,5-Trimethylbenzene	11.451	105	17836	2.967	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	54577	75.513	ug/l	# 5
82) 4-Chlorotoluene	11.616	91	1288	0.227	ug/l	78
84) 1,2,4-Trimethylbenzene	11.750	105	47056	7.780	ug/l	96
85) sec-Butylbenzene	11.750	105	47056	6.379	ug/l	# 57
90) Hexachloroethane	12.549	117	697	0.629	ug/l	# 17
95) Naphthalene	13.774	128	814979	98.467	ug/l	100

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Quant Time: May 23 03:43:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title : SW846 8260
QLast Update : Wed May 08 06:03:16 2024
Response via : Initial Calibration

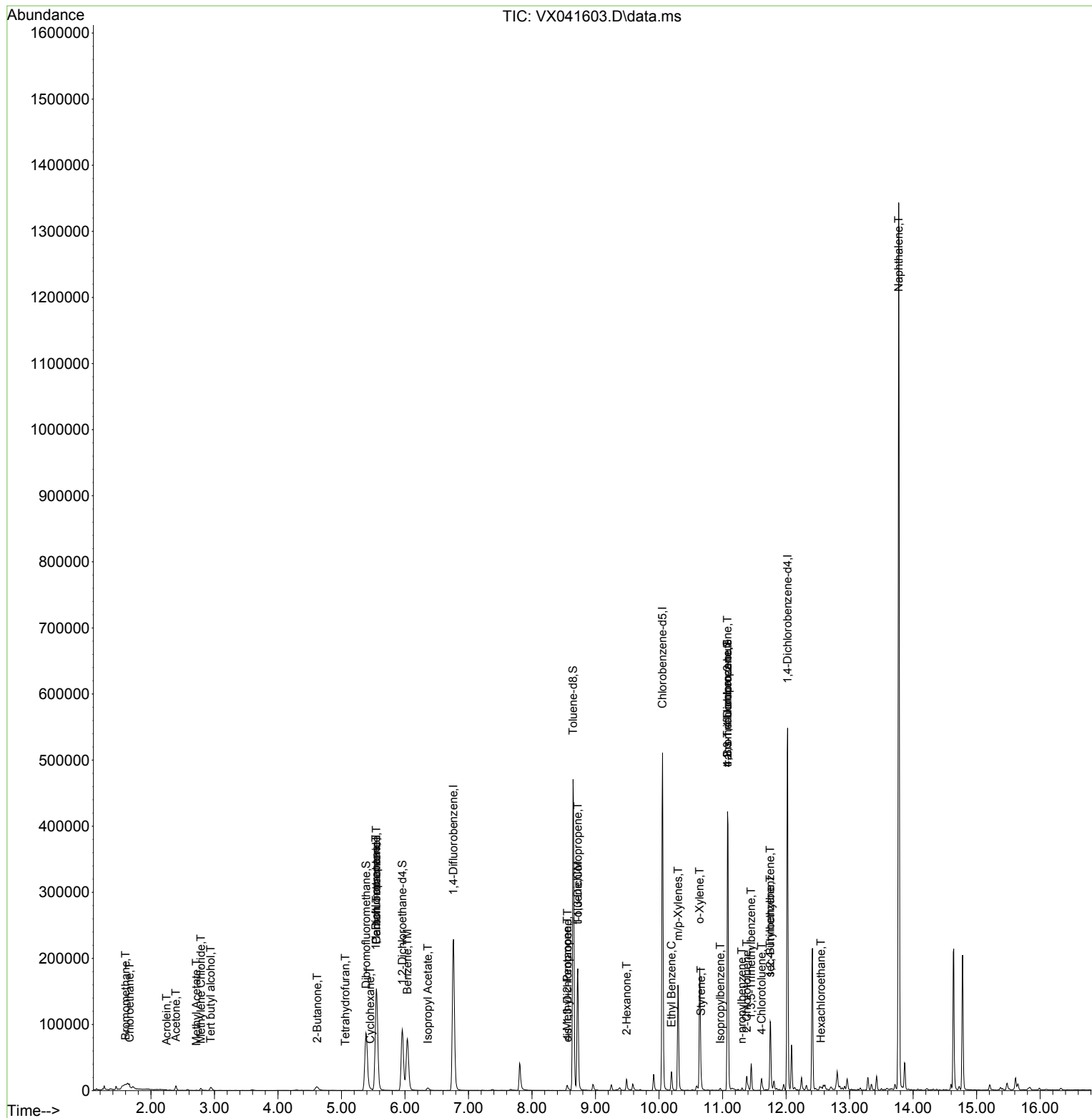
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

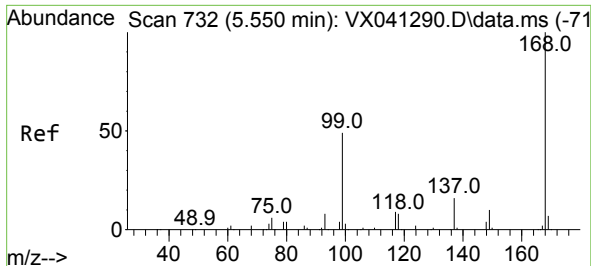
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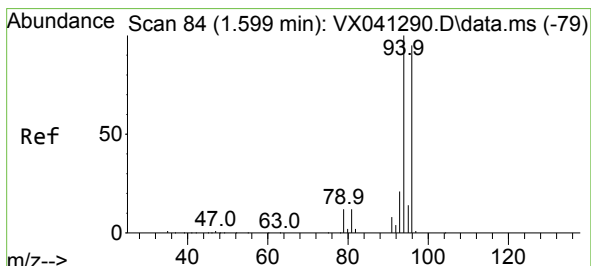
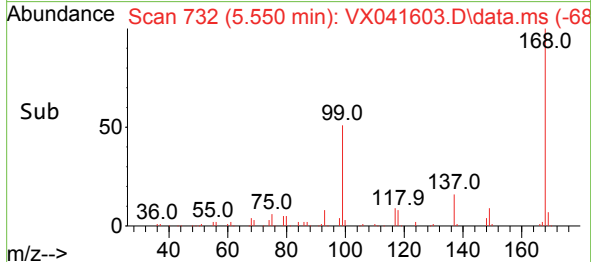
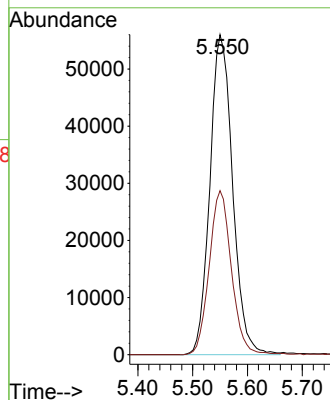
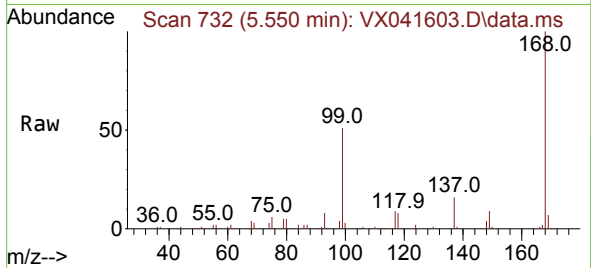




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

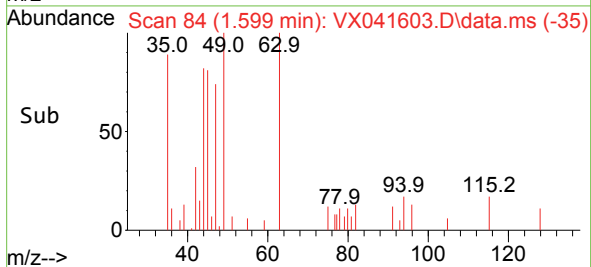
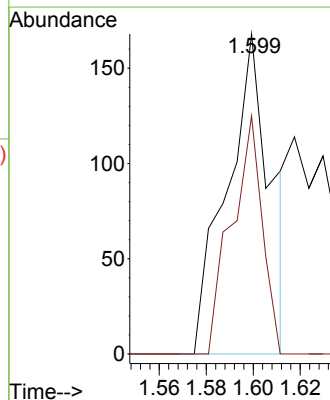
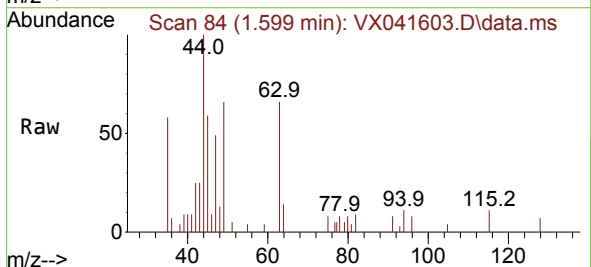
Instrument :
MSVOA_X
ClientSampleId :
11

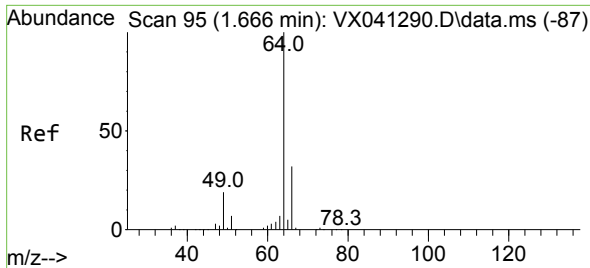
Tgt Ion:168 Resp: 161229
Ion Ratio Lower Upper
168 100
99 51.3 56.6 85.0#



#5
Bromomethane
Concen: 0.266 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

Tgt Ion: 94 Resp: 218
Ion Ratio Lower Upper
94 100
96 74.4 74.6 111.8#

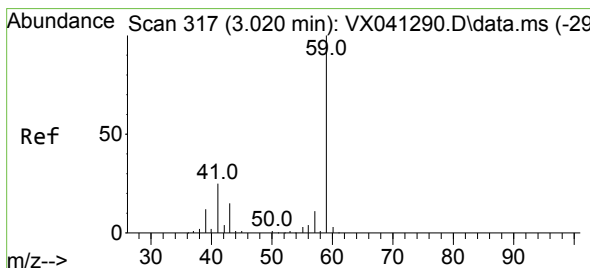
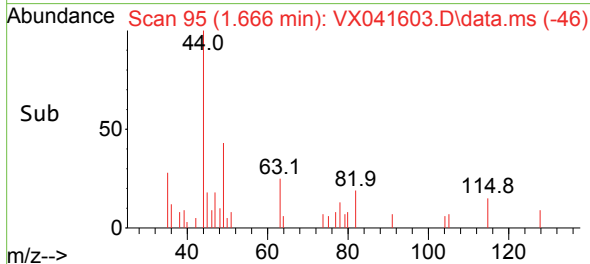
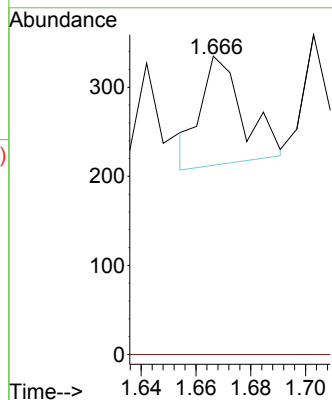
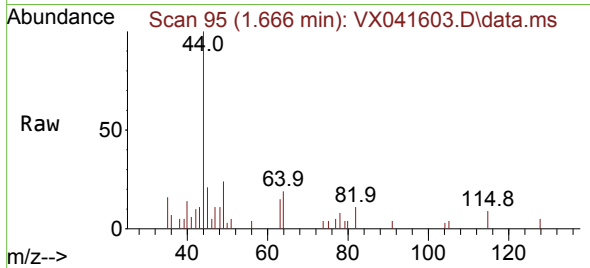




#6
Chloroethane
Concen: 0.216 ug/l
RT: 1.666 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

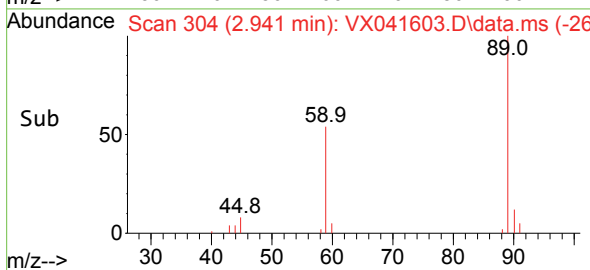
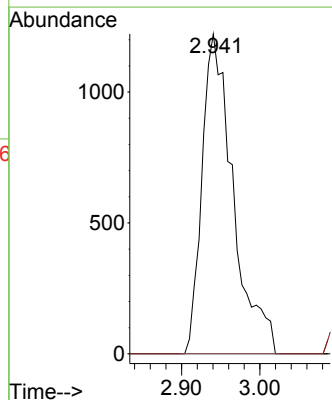
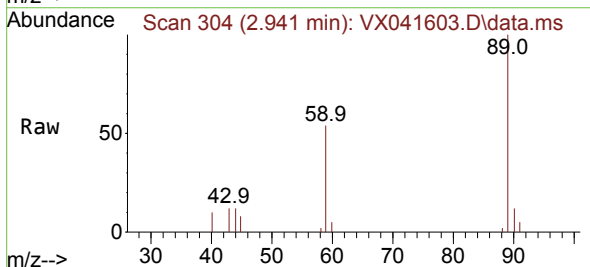
Instrument :
MSVOA_X
ClientSampleId :
11

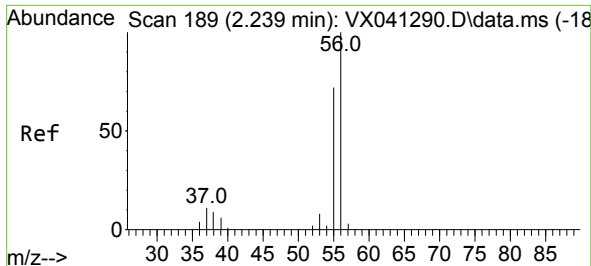
Tgt Ion: 64 Resp: 131
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#



#11
Tert butyl alcohol
Concen: 9.593 ug/l
RT: 2.941 min Scan# 304
Delta R.T. -0.079 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

Tgt Ion: 59 Resp: 3370
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#





#13

Acrolein

Concen: 0.370 ug/l

RT: 2.245 min Scan# 189

Delta R.T. 0.006 min

Lab File: VX041603.D

Acq: 22 May 2024 15:18

Instrument :

MSVOA_X

ClientSampleId :

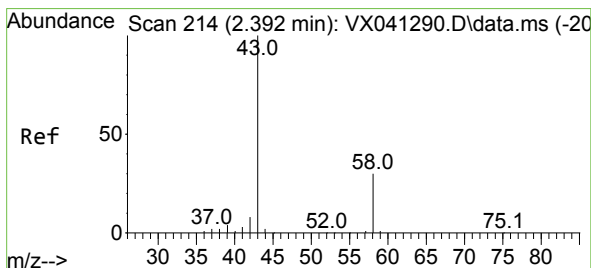
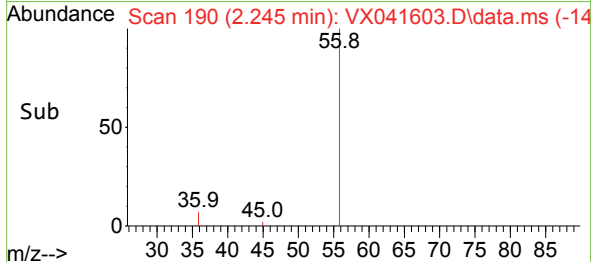
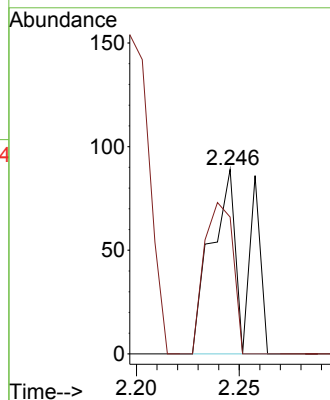
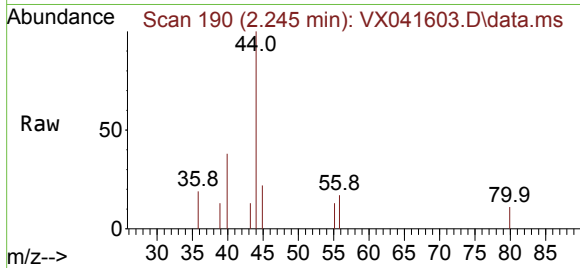
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Tgt Ion: 56 Resp: 103

Ion Ratio Lower Upper

56 100

55 68.9 57.1 85.7



#16

Acetone

Concen: 5.348 ug/l

RT: 2.392 min Scan# 214

Delta R.T. -0.000 min

Lab File: VX041603.D

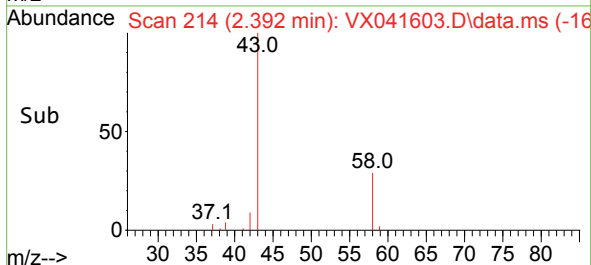
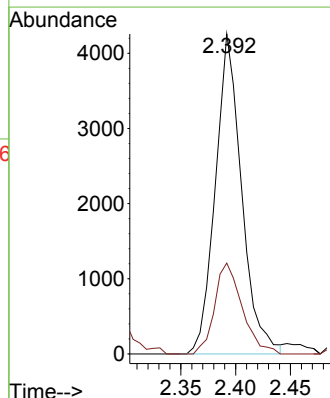
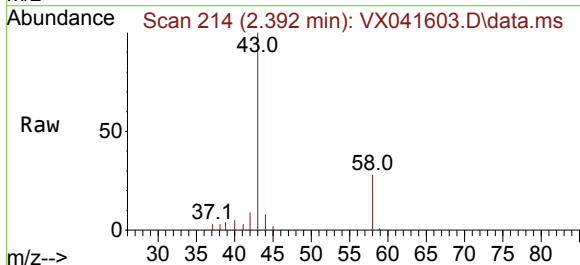
Acq: 22 May 2024 15:18

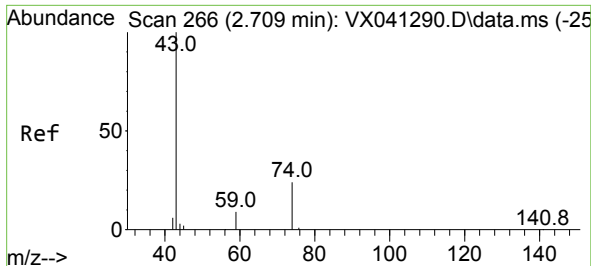
Tgt Ion: 43 Resp: 7092

Ion Ratio Lower Upper

43 100

58 28.4 21.9 32.9

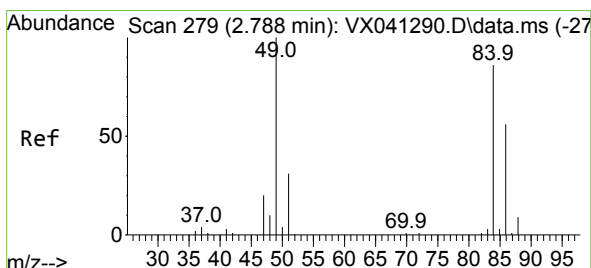
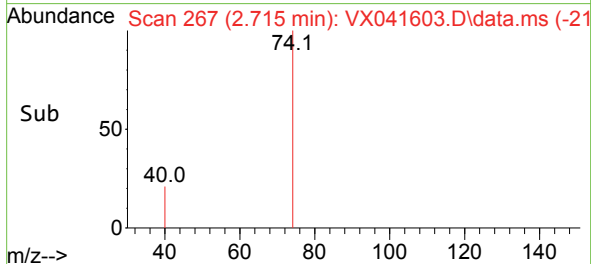
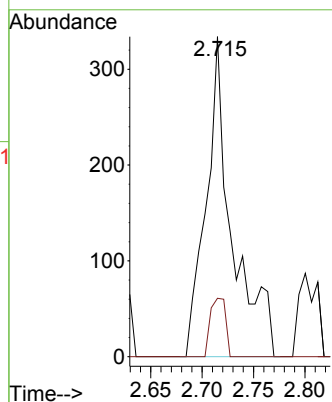
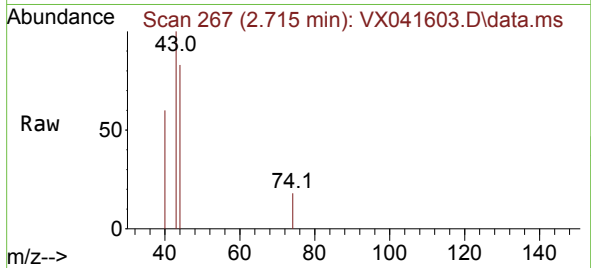




#18
Methyl Acetate
Concen: 0.325 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

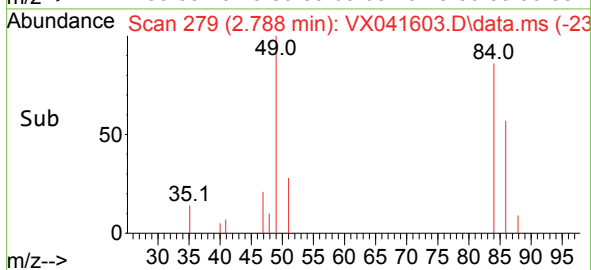
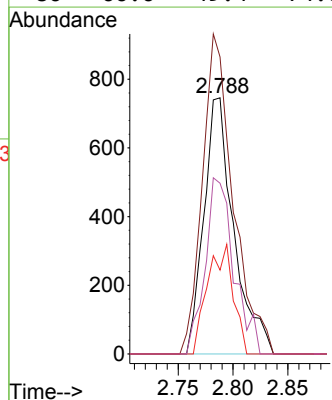
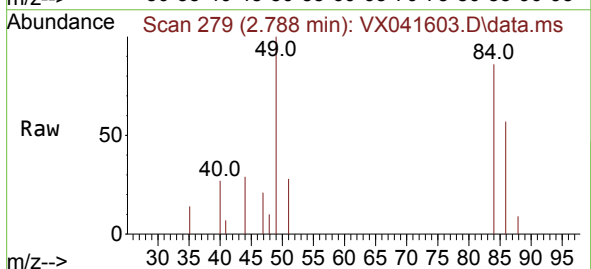
Instrument :
MSVOA_X
ClientSampleId :
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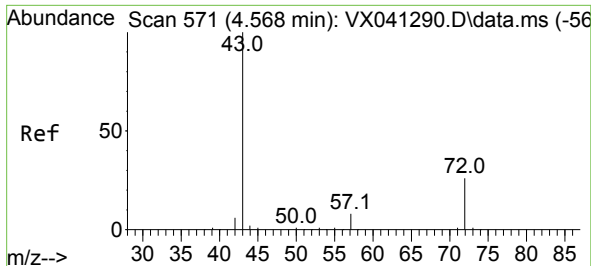
Tgt Ion: 43 Resp: 583
Ion Ratio Lower Upper
43 100
74 10.8 17.8 26.8#



#20
Methylene Chloride
Concen: 0.929 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

Tgt Ion: 84 Resp: 1415
Ion Ratio Lower Upper
84 100
49 116.0 103.6 155.4
51 32.7 33.8 50.6#
86 66.6 49.4 74.0





#25

2-Butanone

Concen: 1.158 ug/l

RT: 4.617 min Scan# 51

Delta R.T. 0.049 min

Lab File: VX041603.D

Acq: 22 May 2024 15:18

Instrument :

MSVOA_X

ClientSampleId :

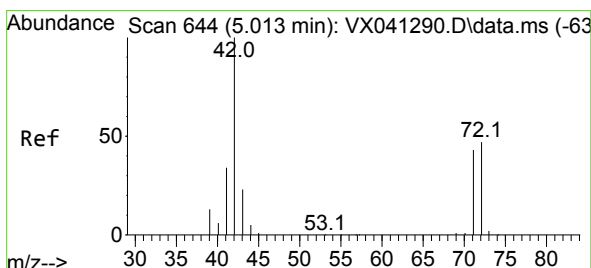
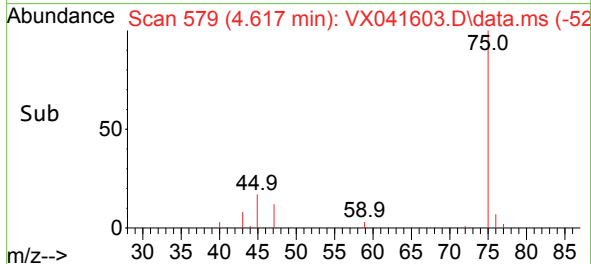
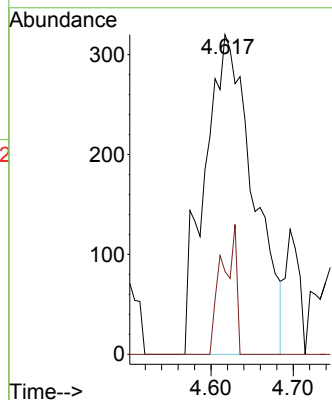
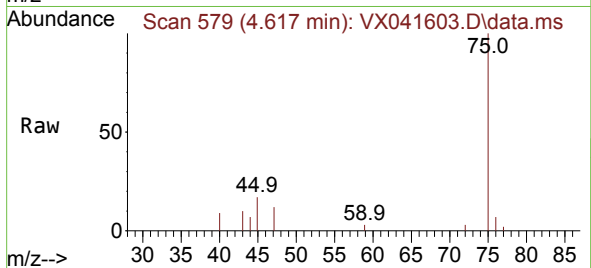
11

Tgt Ion: 43 Resp: 1315

Ion Ratio Lower Upper

43 100

72 25.9 19.4 29.2



#29

Tetrahydrofuran

Concen: 0.229 ug/l

RT: 5.062 min Scan# 652

Delta R.T. 0.049 min

Lab File: VX041603.D

Acq: 22 May 2024 15:18

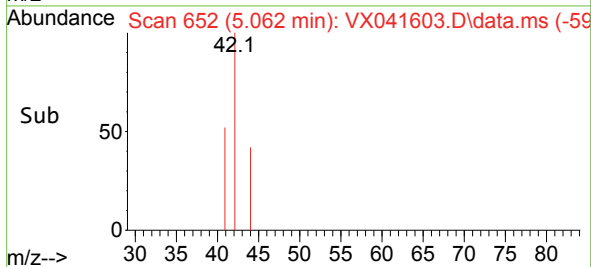
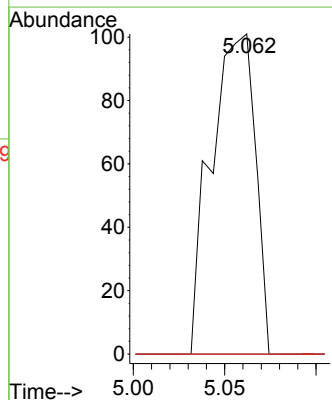
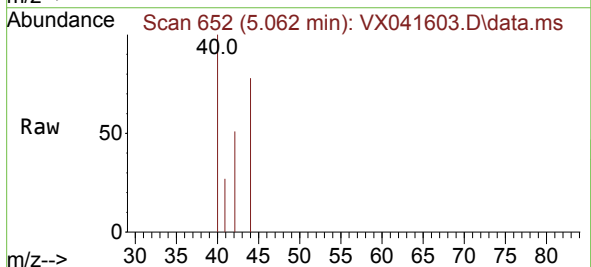
Tgt Ion: 42 Resp: 170

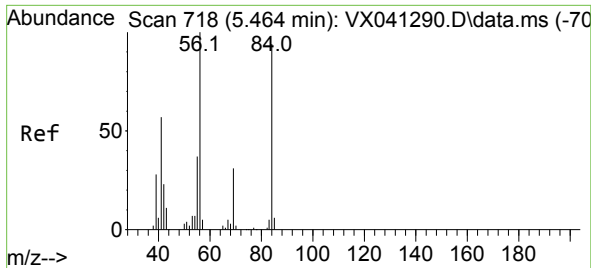
Ion Ratio Lower Upper

42 100

72 0.0 34.2 51.4#

71 0.0 32.2 48.2#

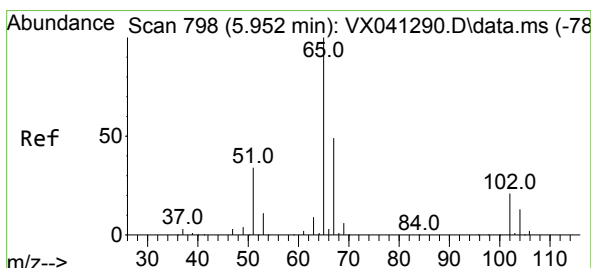
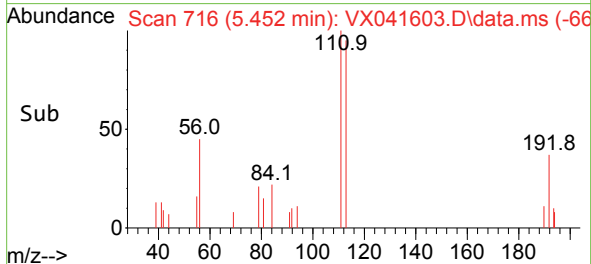
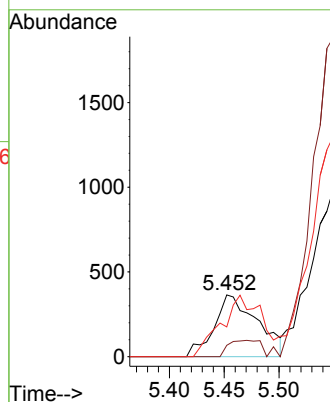
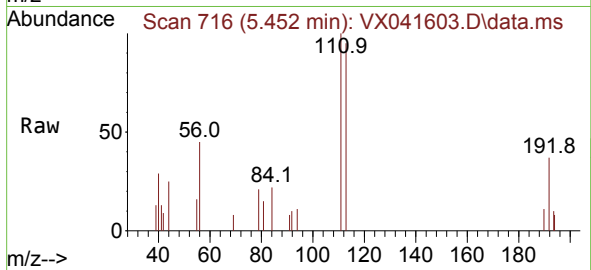




#31
Cyclohexane
Concen: 0.470 ug/l
RT: 5.452 min Scan# 716
Delta R.T. -0.012 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

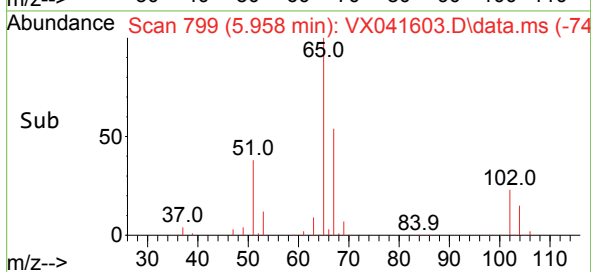
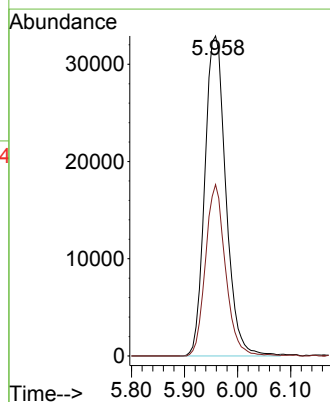
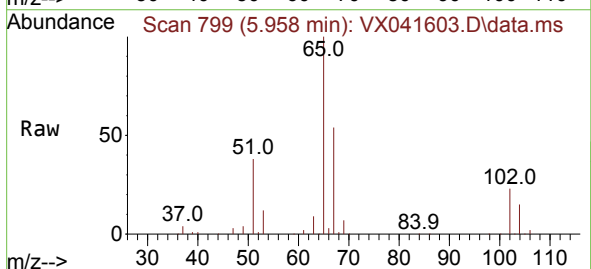
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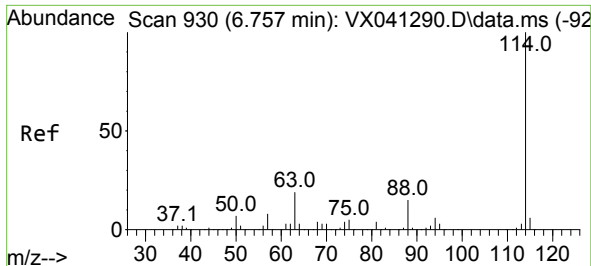
Tgt Ion: 56 Resp: 995
Ion Ratio Lower Upper
56 100
69 18.4 23.4 35.2#
84 48.1 65.9 98.9#



#33
1,2-Dichloroethane-d4
Concen: 51.785 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

Tgt Ion: 65 Resp: 90893
Ion Ratio Lower Upper
65 100
67 51.0 0.0 100.2

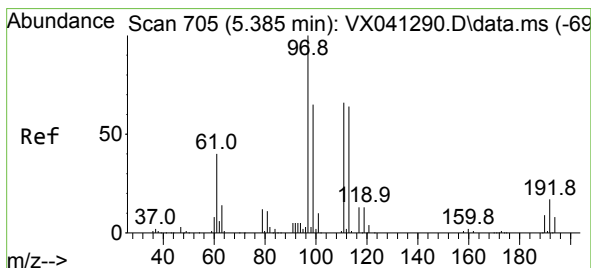
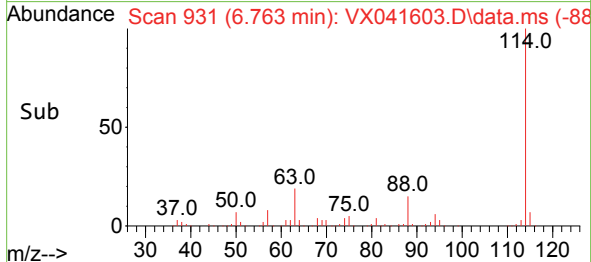
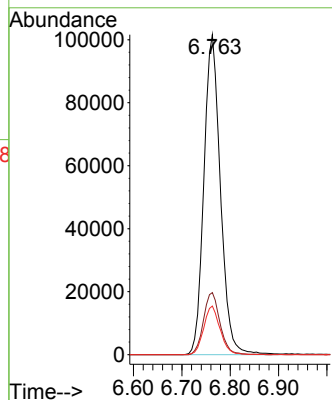
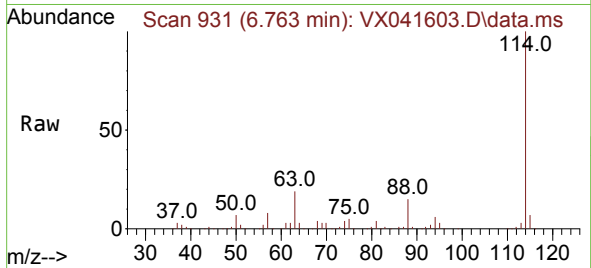




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.006 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

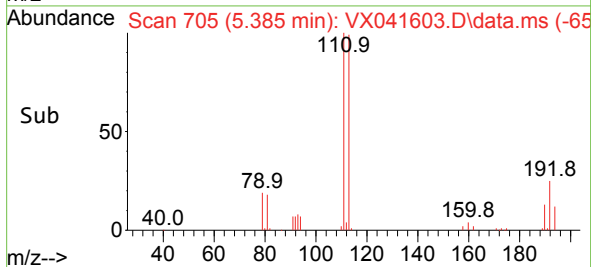
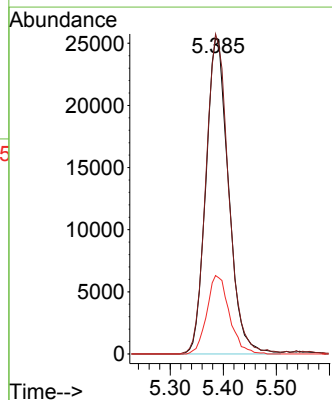
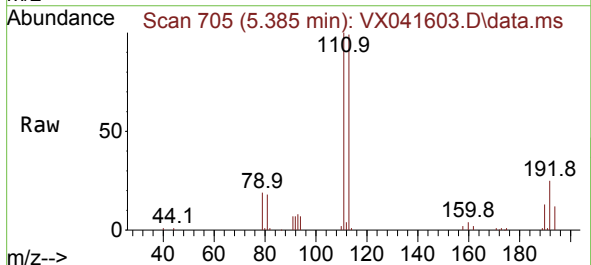
Instrument :
MSVOA_X
ClientSampleId :
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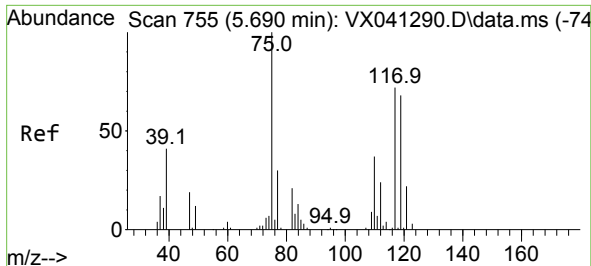
Tgt Ion:114 Resp: 241397
Ion Ratio Lower Upper
114 100
63 19.4 0.0 45.0
88 15.2 0.0 36.6



#35
Dibromofluoromethane
Concen: 46.165 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

Tgt Ion:113 Resp: 75521
Ion Ratio Lower Upper
113 100
111 101.4 82.9 124.3
192 24.6 13.3 19.9#

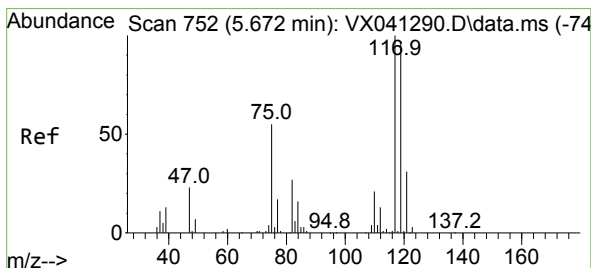
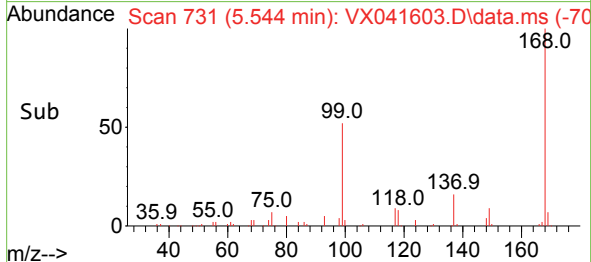
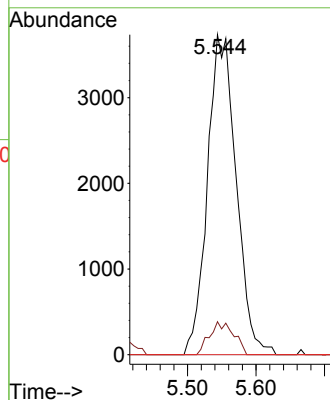
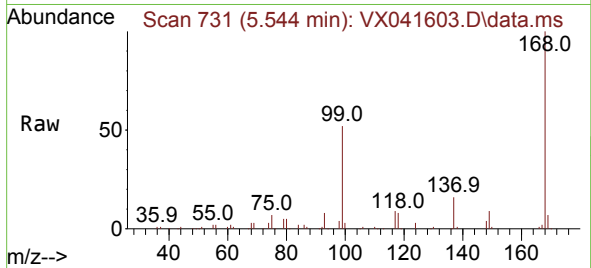




#36
1,1-Dichloropropene
Concen: 5.558 ug/l
RT: 5.544 min Scan# 711
Delta R.T. -0.146 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

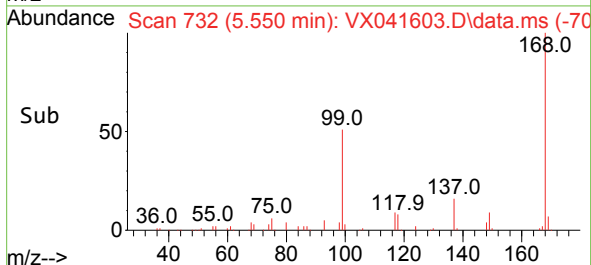
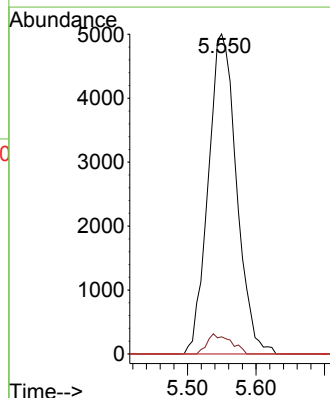
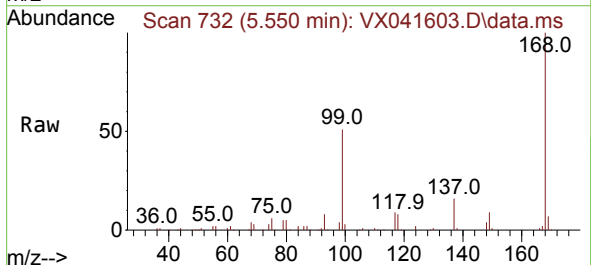
Instrument :
MSVOA_X
ClientSampleId :
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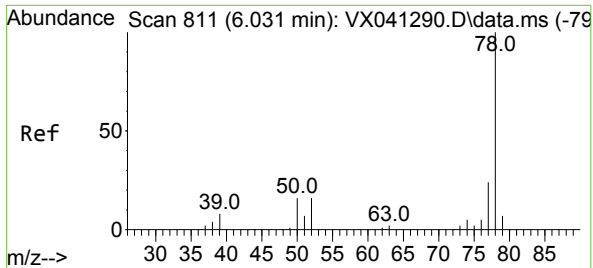
Tgt Ion: 75 Resp: 10872
Ion Ratio Lower Upper
75 100
110 8.7 17.0 50.9#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 6.414 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.122 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

Tgt Ion: 117 Resp: 14374
Ion Ratio Lower Upper
117 100
119 5.4 78.2 117.2#
121 0.0 24.4 36.6#

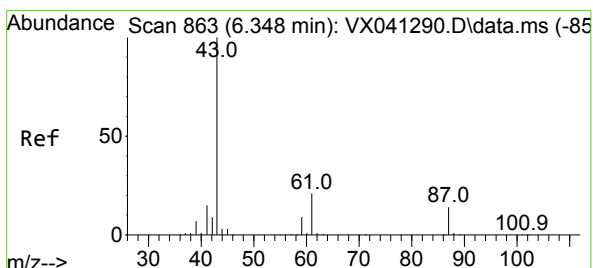
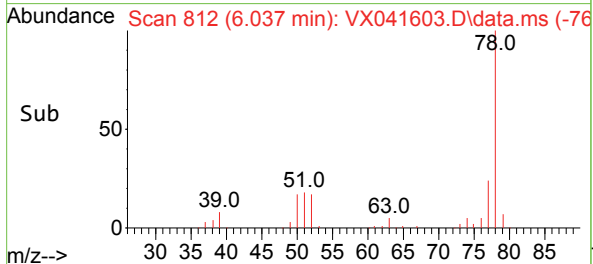
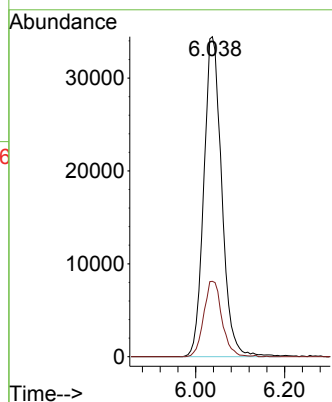
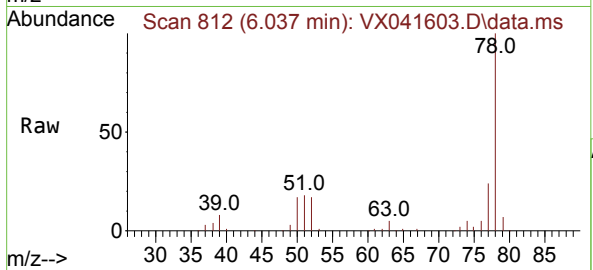




#40
Benzene
Concen: 16.051 ug/l
RT: 6.037 min Scan# 811
Delta R.T. 0.006 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

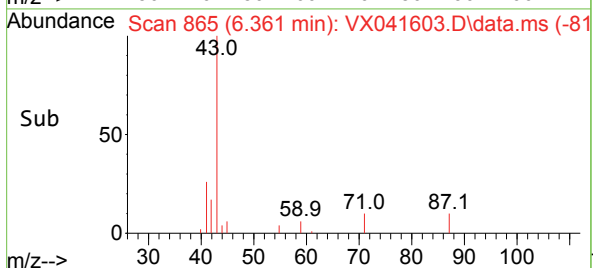
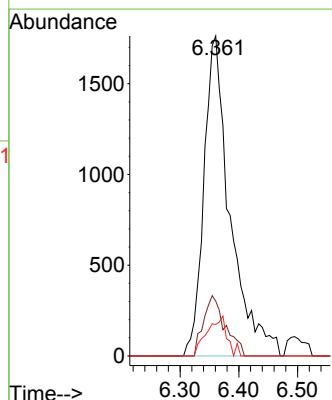
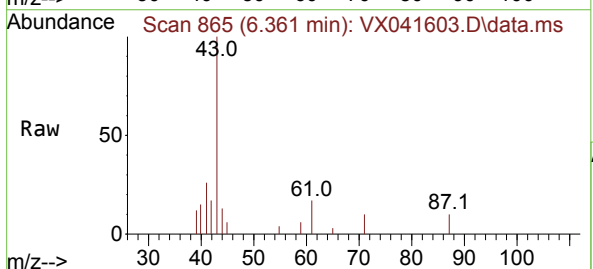
Instrument :
MSVOA_X
ClientSampleId :
11

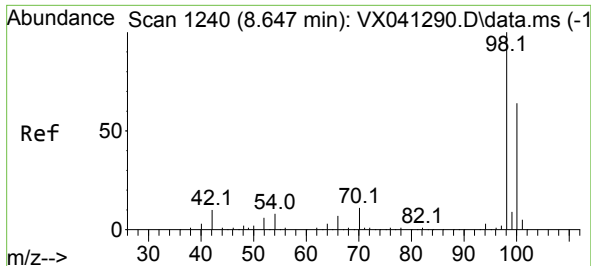
Tgt Ion: 78 Resp: 96789
Ion Ratio Lower Upper
78 100
77 23.5 19.3 28.9



#43
Isopropyl Acetate
Concen: 1.489 ug/l
RT: 6.361 min Scan# 865
Delta R.T. 0.012 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

Tgt Ion: 43 Resp: 5464
Ion Ratio Lower Upper
43 100
61 15.6 15.2 22.8
87 9.5 9.8 14.6#

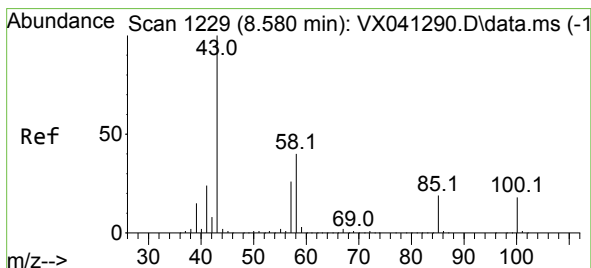
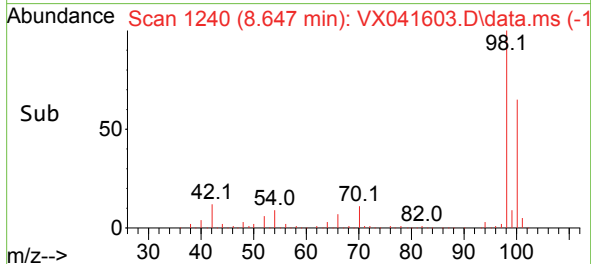
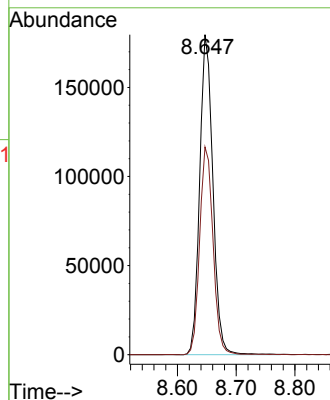
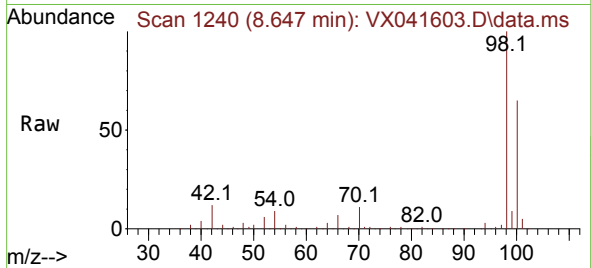




#50
Toluene-d8
Concen: 53.855 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

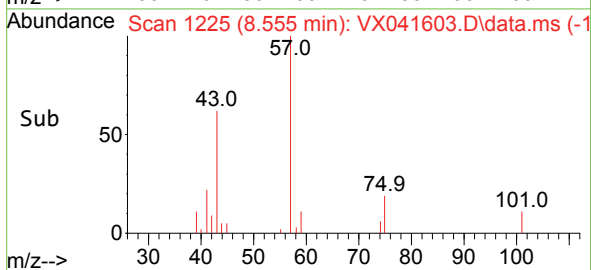
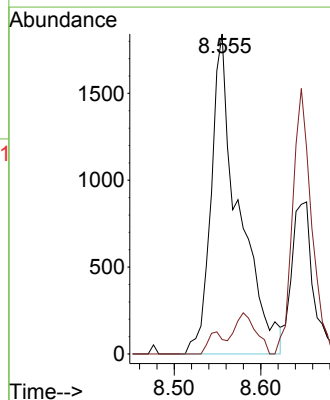
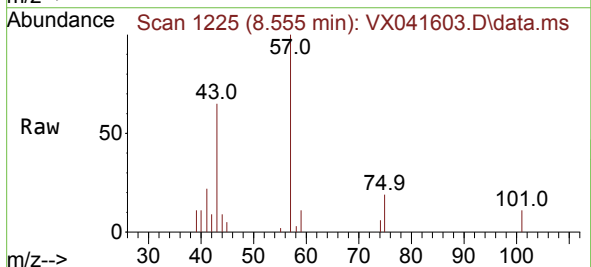
Instrument :
MSVOA_X
ClientSampleId :
11

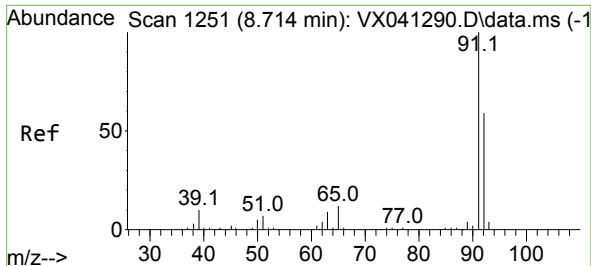
Tgt Ion: 98 Resp: 278846
Ion Ratio Lower Upper
98 100
100 66.0 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 1.844 ug/l
RT: 8.555 min Scan# 1225
Delta R.T. -0.024 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

Tgt Ion: 43 Resp: 4061
Ion Ratio Lower Upper
43 100
58 4.1 30.4 45.6#





#52

Toluene

Concen: 19.294 ug/l

RT: 8.720 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX041603.D

Acq: 22 May 2024 15:18

Instrument :

MSVOA_X

ClientSampleId :

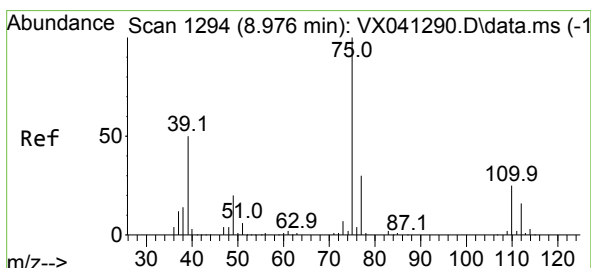
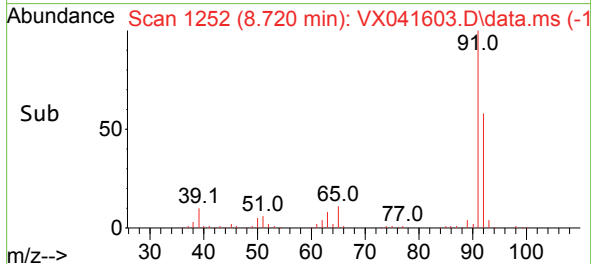
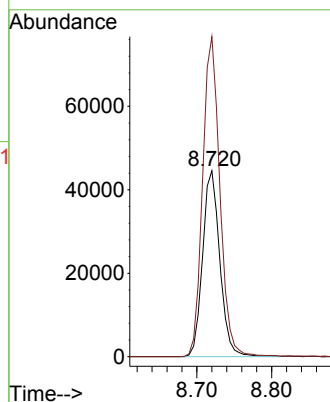
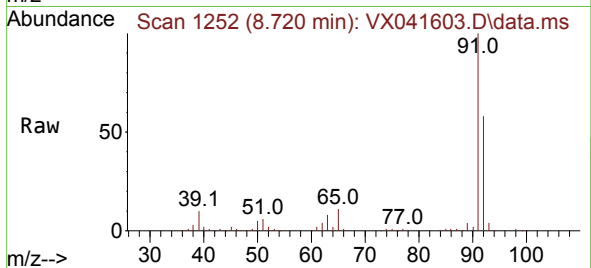
11

Tgt Ion: 92 Resp: 71172

Ion Ratio Lower Upper

92 100

91 172.8 134.2 201.2



#53

t-1,3-Dichloropropene

Concen: 2.809 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.256 min

Lab File: VX041603.D

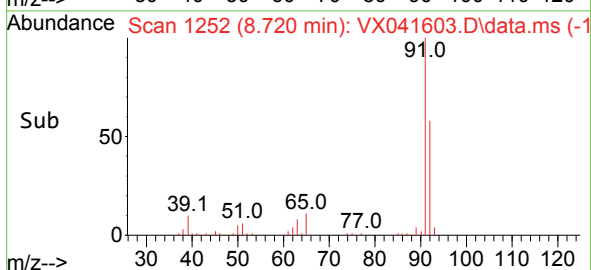
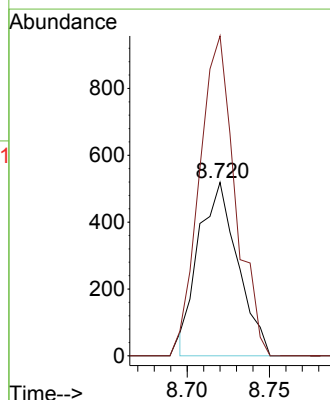
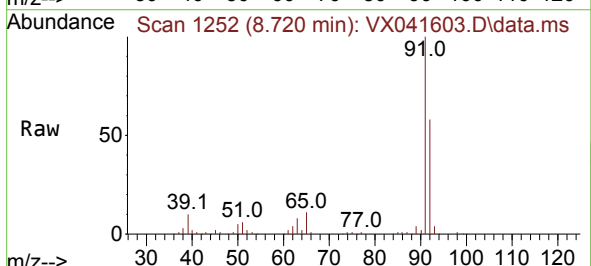
Acq: 22 May 2024 15:18

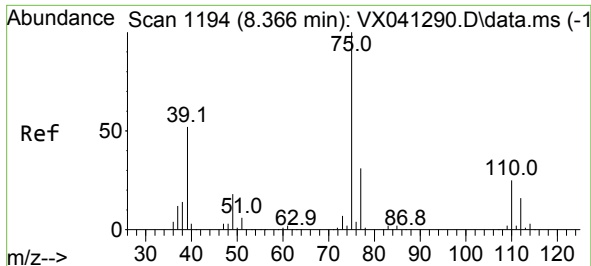
Tgt Ion: 75 Resp: 858

Ion Ratio Lower Upper

75 100

77 184.4 25.7 38.5#

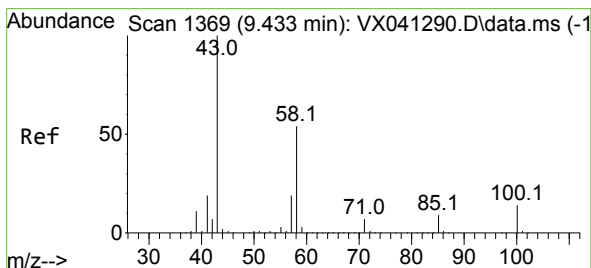
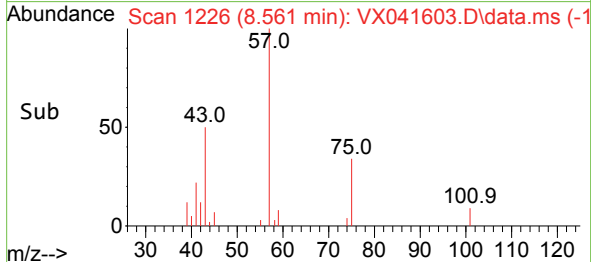
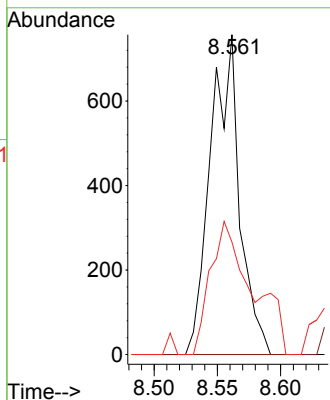
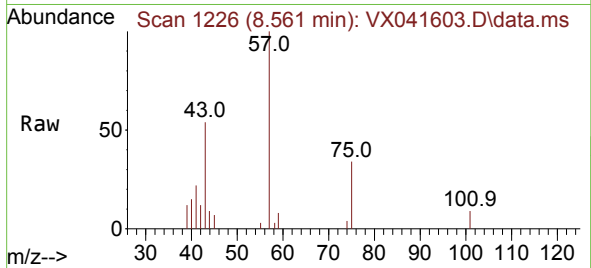




#54
 cis-1,3-Dichloropropene
 Concen: 0.575 ug/l
 RT: 8.561 min Scan# 11
 Delta R.T. 0.195 min
 Lab File: VX041603.D
 Acq: 22 May 2024 15:18

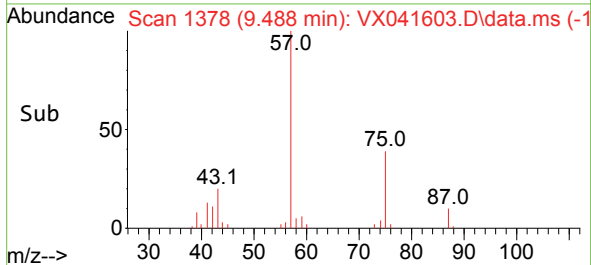
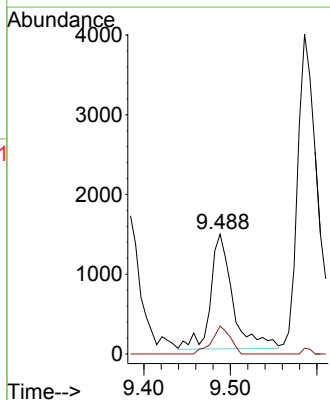
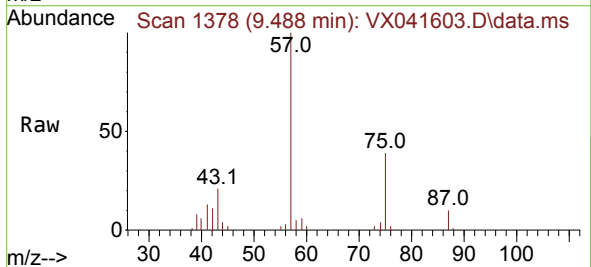
Instrument :
 MSVOA_X
 ClientSampleId :
 11

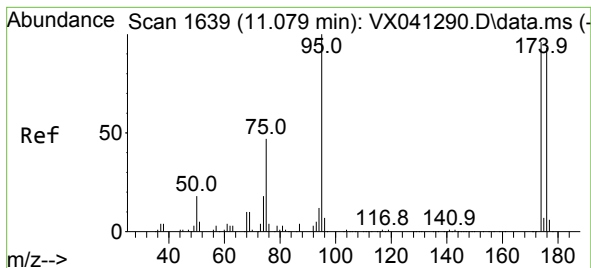
Tgt Ion: 75 Resp: 1208
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.3 37.9#
 39 35.1 46.7 70.1#



#59
 2-Hexanone
 Concen: 1.465 ug/l
 RT: 9.488 min Scan# 1378
 Delta R.T. 0.055 min
 Lab File: VX041603.D
 Acq: 22 May 2024 15:18

Tgt Ion: 43 Resp: 2579
 Ion Ratio Lower Upper
 43 100
 58 20.0 26.2 78.5#

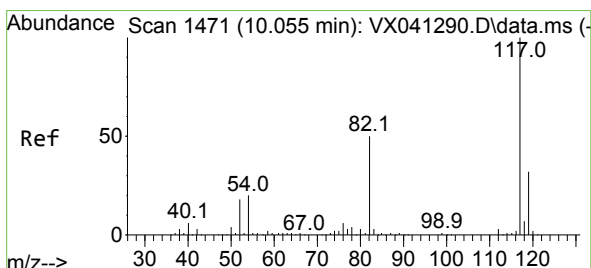
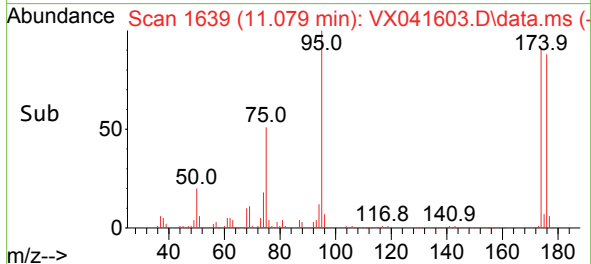
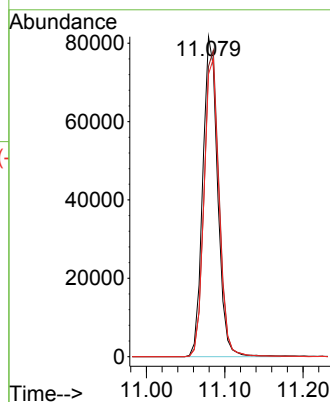
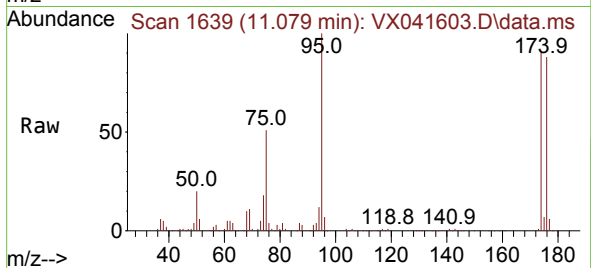




#62
4-Bromofluorobenzene
Concen: 53.681 ug/l
RT: 11.079 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

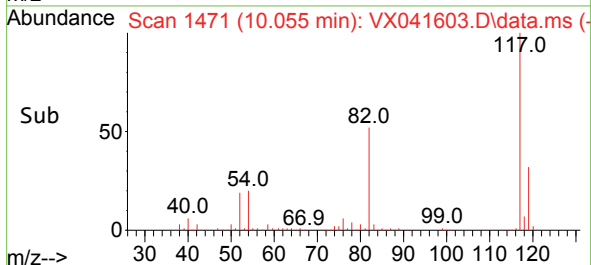
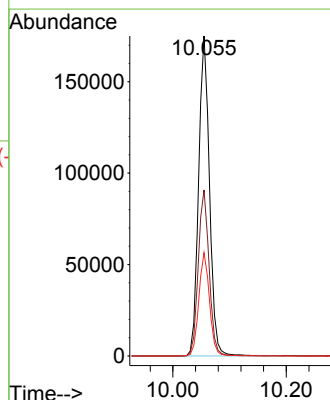
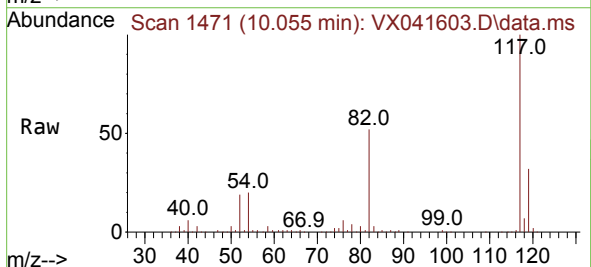
Instrument :
MSVOA_X
ClientSampleId :
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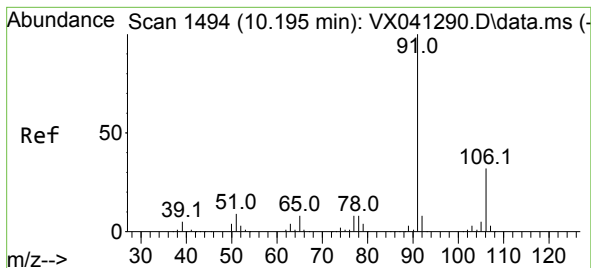
Tgt Ion: 95 Resp: 107593
Ion Ratio Lower Upper
95 100
174 96.6 0.0 135.6
176 93.9 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

Tgt Ion: 117 Resp: 232934
Ion Ratio Lower Upper
117 100
82 51.9 46.2 69.4
119 32.3 25.5 38.3





#67

Ethyl Benzene

Concen: 2.130 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX041603.D

Acq: 22 May 2024 15:18

Instrument :

MSVOA_X

ClientSampleId :

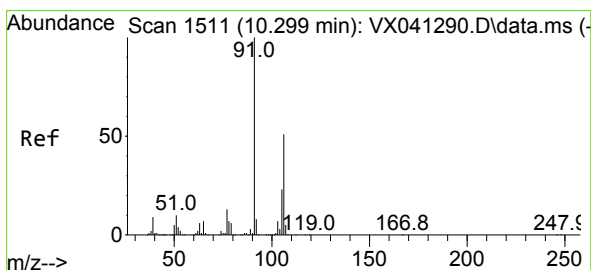
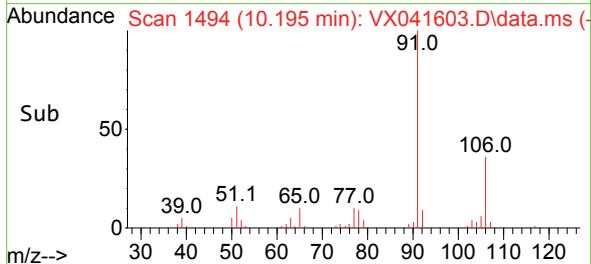
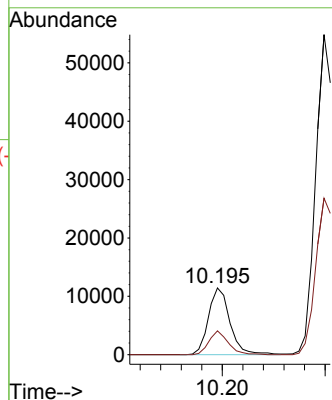
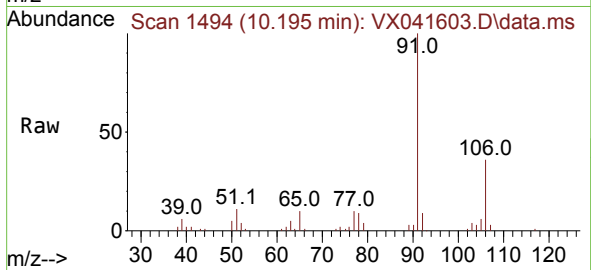
11

Tgt Ion: 91 Resp: 16617

Ion Ratio Lower Upper

91 100

106 35.7 24.9 37.3



#68

m/p-Xylenes

Concen: 12.213 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX041603.D

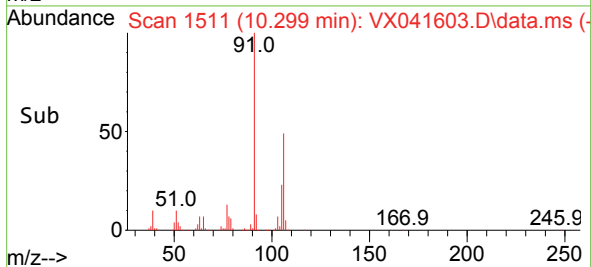
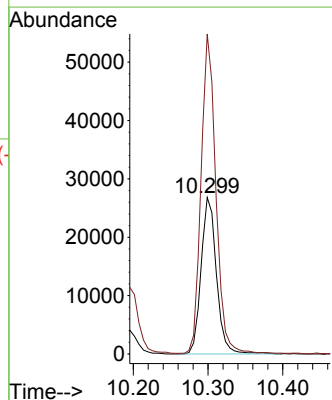
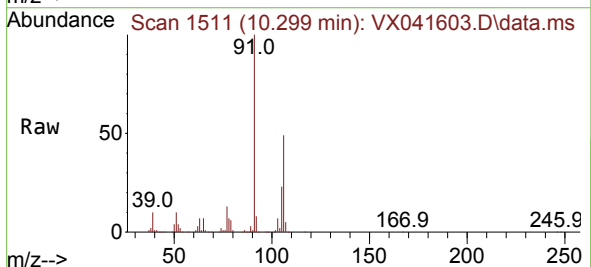
Acq: 22 May 2024 15:18

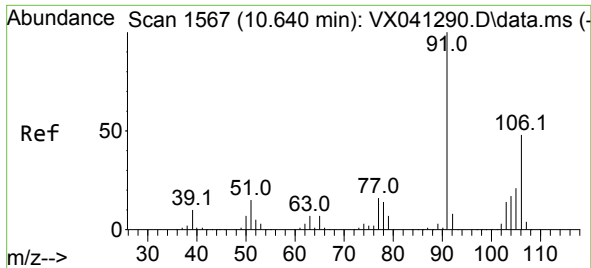
Tgt Ion: 106 Resp: 38157

Ion Ratio Lower Upper

106 100

91 197.1 165.5 248.3

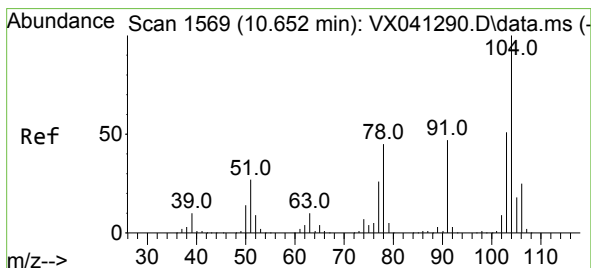
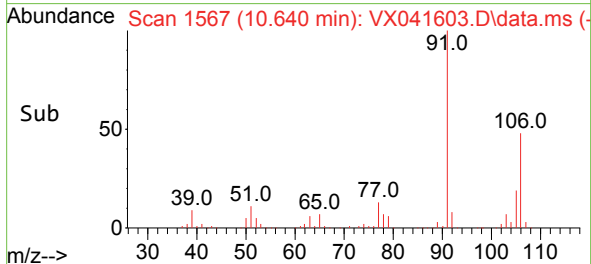
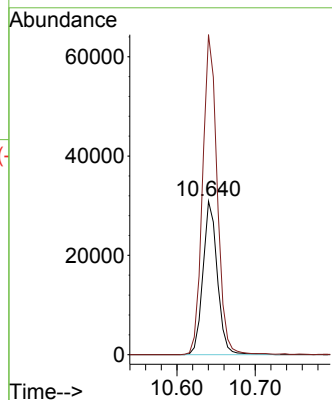
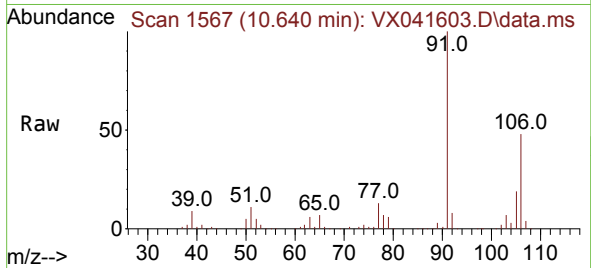




#69
o-Xylene
Concen: 13.167 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

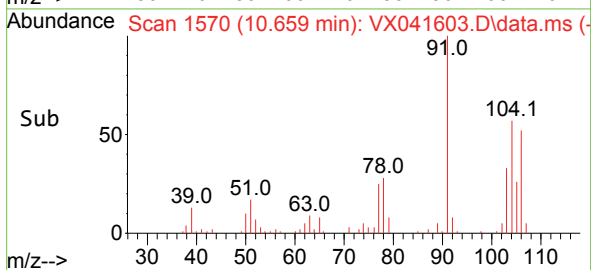
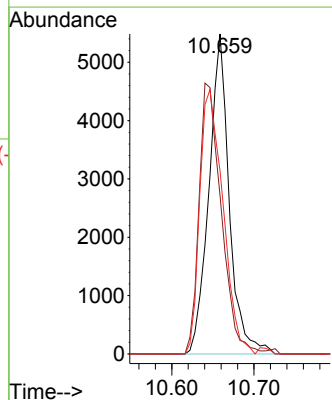
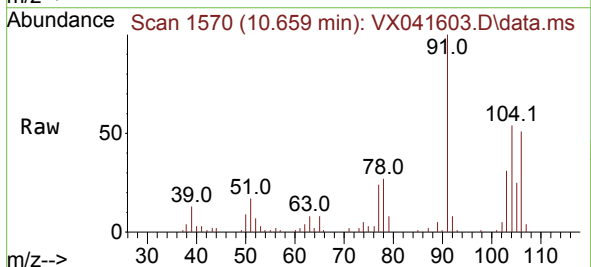
Instrument :
MSVOA_X
ClientSampleId :
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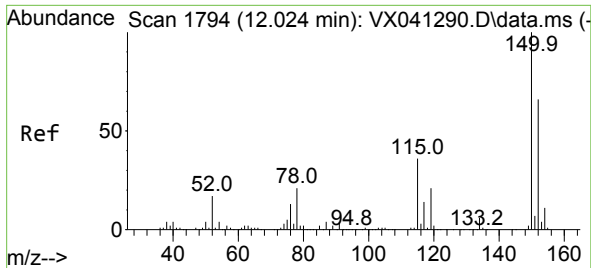
Tgt Ion:106 Resp: 39386
Ion Ratio Lower Upper
106 100
91 212.0 108.9 326.8



#70
Styrene
Concen: 1.923 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.006 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

Tgt Ion:104 Resp: 9440
Ion Ratio Lower Upper
104 100
78 92.3 43.6 65.4#
103 93.9 43.6 65.4#

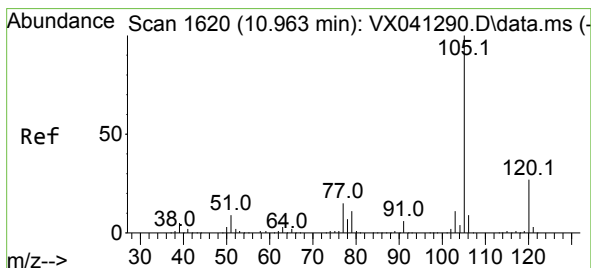
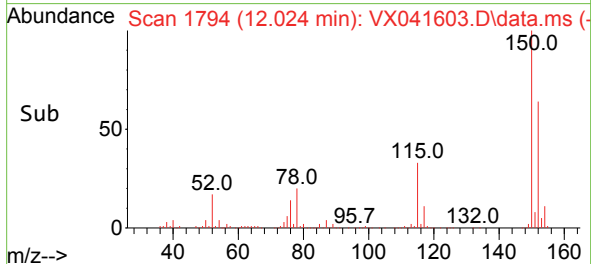
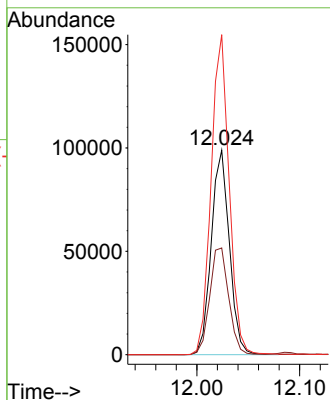
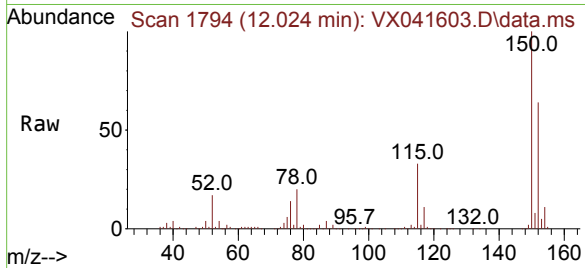




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX041603.D
 Acq: 22 May 2024 15:18

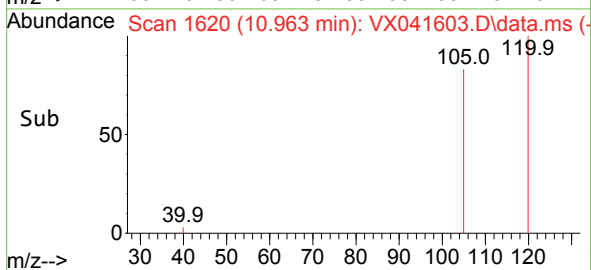
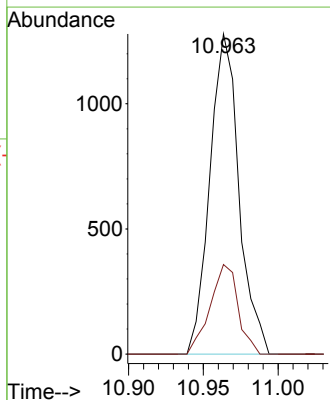
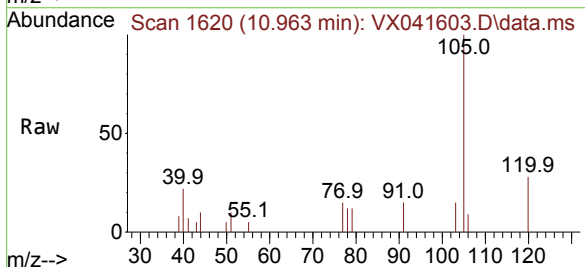
Instrument :
 MSVOA_X
 ClientSampleId :
 11

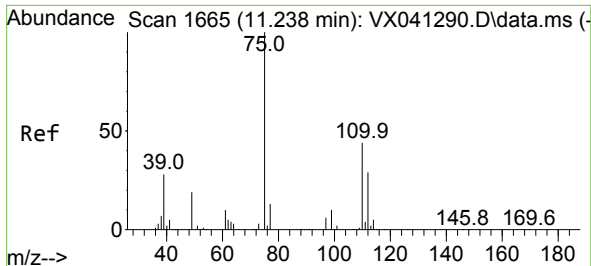
Tgt Ion:152 Resp: 120801
 Ion Ratio Lower Upper
 152 100
 115 54.9 43.3 129.9
 150 156.1 0.0 345.0



#73
 Isopropylbenzene
 Concen: 0.234 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX041603.D
 Acq: 22 May 2024 15:18

Tgt Ion:105 Resp: 1728
 Ion Ratio Lower Upper
 105 100
 120 26.9 12.9 38.6

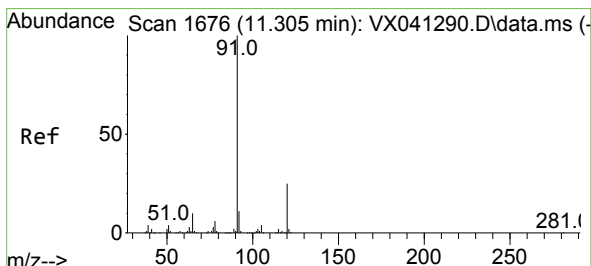
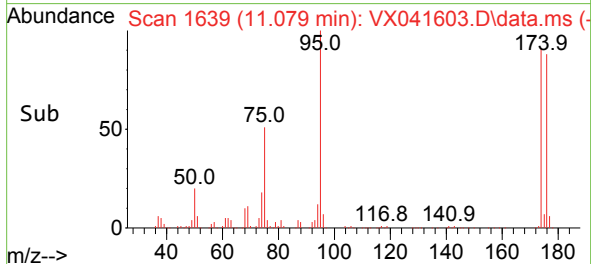
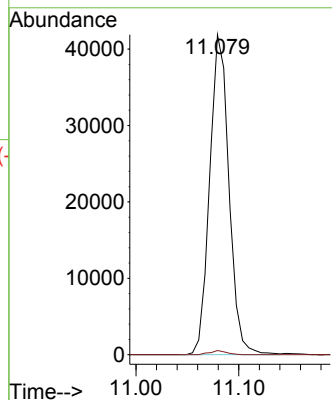
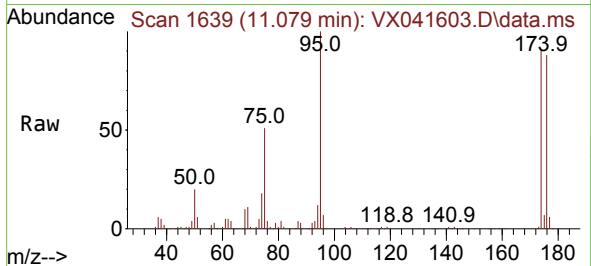




#76
1,2,3-Trichloropropane
Concen: 27.723 ug/l
RT: 11.079 min Scan# 11
Delta R.T. -0.158 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

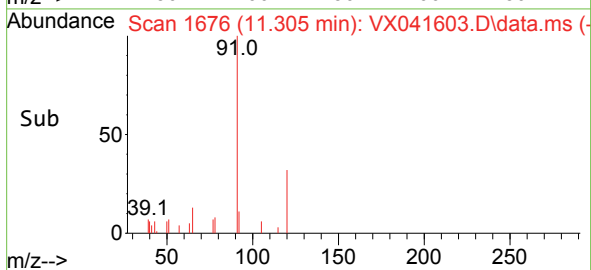
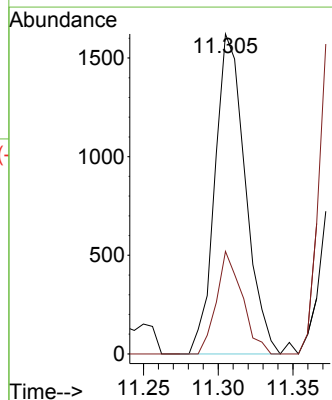
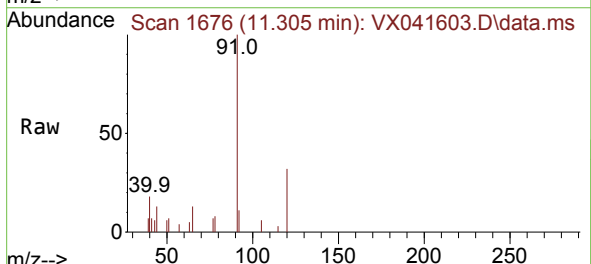
Instrument :
MSVOA_X
ClientSampleId :
11

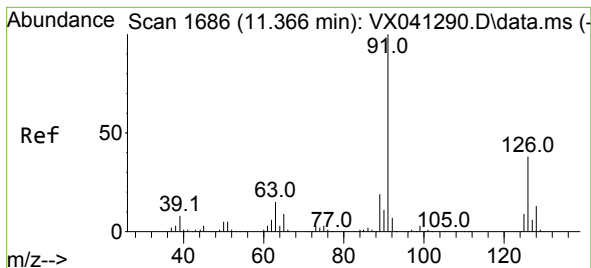
Tgt Ion: 75 Resp: 54577
Ion Ratio Lower Upper
75 100
77 1.1 19.1 57.5#



#78
n-propylbenzene
Concen: 0.296 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

Tgt Ion: 91 Resp: 2293
Ion Ratio Lower Upper
91 100
120 27.1 11.5 34.4





#79

2-Chlorotoluene

Concen: 0.417 ug/l

RT: 11.384 min Scan# 1

Delta R.T. 0.018 min

Lab File: VX041603.D

Acq: 22 May 2024 15:18

Instrument :

MSVOA_X

ClientSampleId :

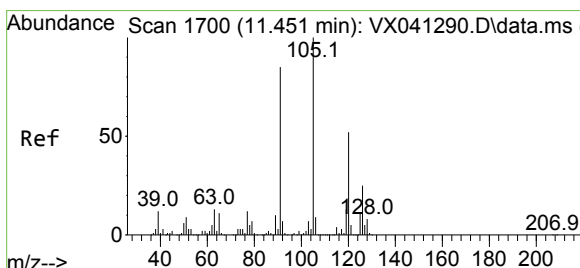
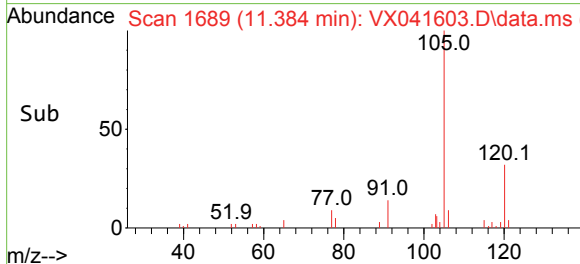
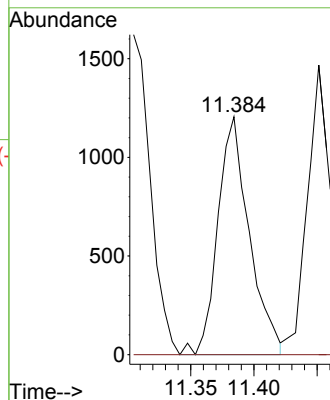
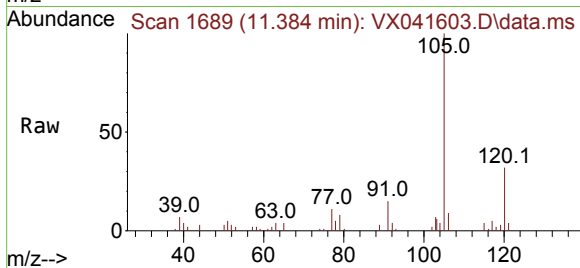
11

Tgt Ion: 91 Resp: 2081

Ion Ratio Lower Upper

91 100

126 0.0 16.3 48.8#



#80

1,3,5-Trimethylbenzene

Concen: 2.967 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX041603.D

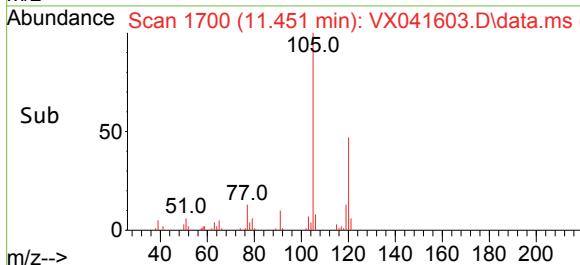
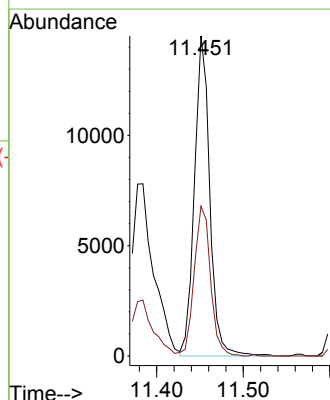
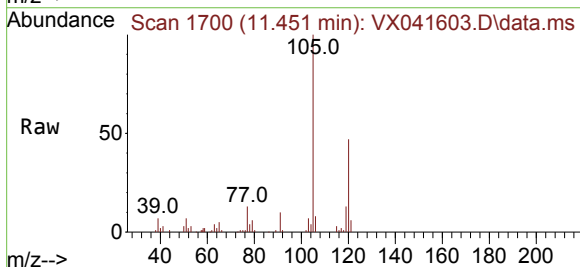
Acq: 22 May 2024 15:18

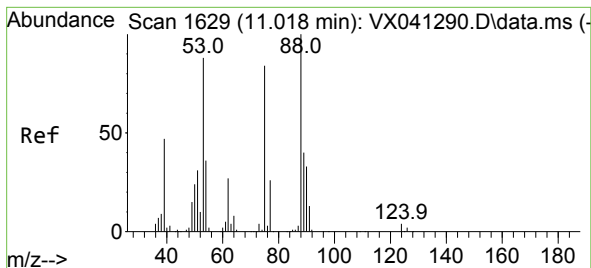
Tgt Ion: 105 Resp: 17836

Ion Ratio Lower Upper

105 100

120 49.9 24.1 72.3

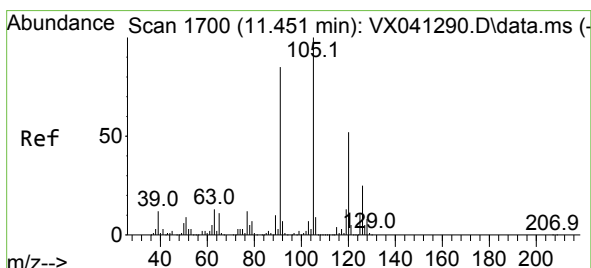
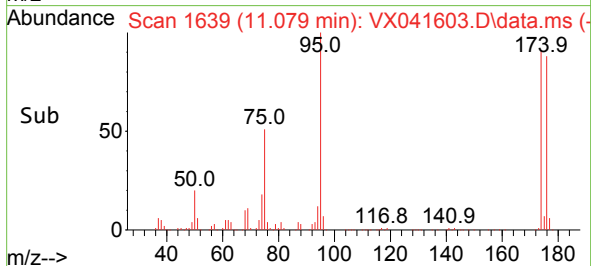
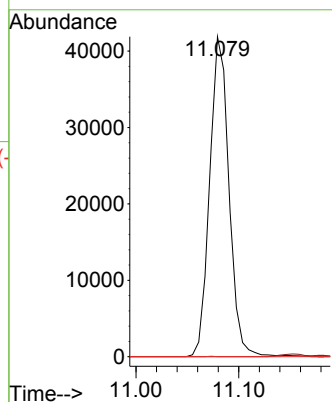
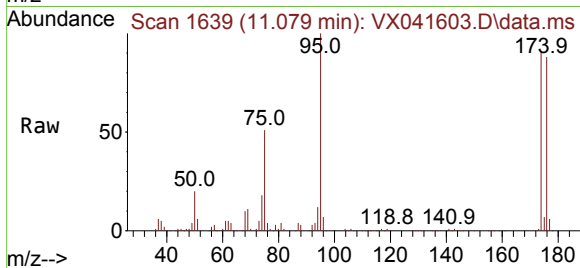




#81
trans-1,4-Dichloro-2-butene
Concen: 75.513 ug/l
RT: 11.079 min Scan# 11
Delta R.T. 0.061 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

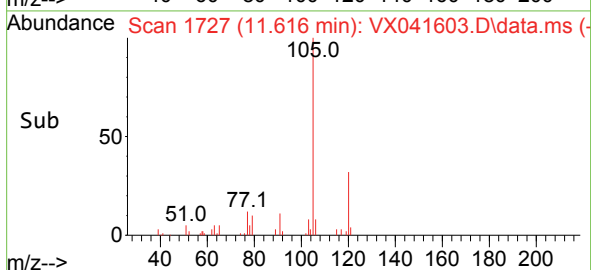
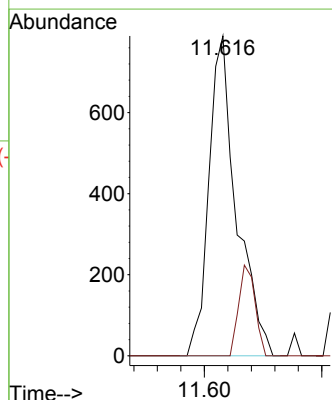
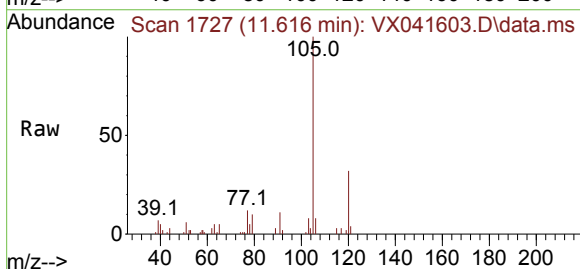
Instrument :
MSVOA_X
ClientSampleId :
11

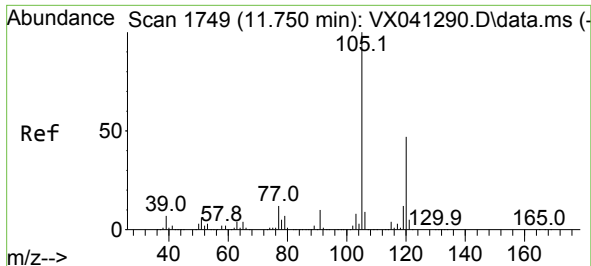
Tgt Ion: 75 Resp: 54577
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 0.227 ug/l
RT: 11.616 min Scan# 1727
Delta R.T. 0.165 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

Tgt Ion: 91 Resp: 1288
Ion Ratio Lower Upper
91 100
126 16.7 14.2 42.6

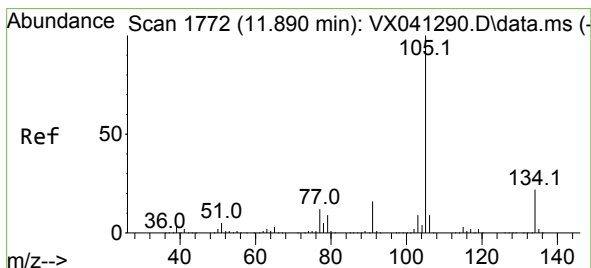
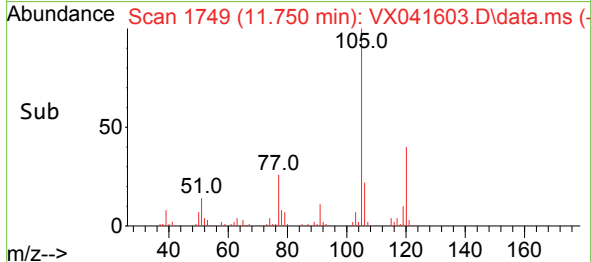
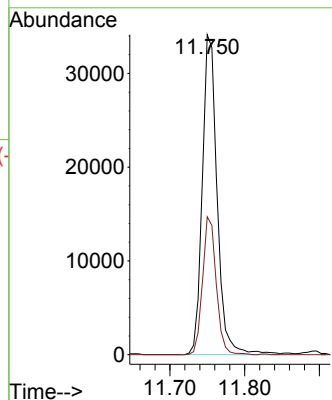
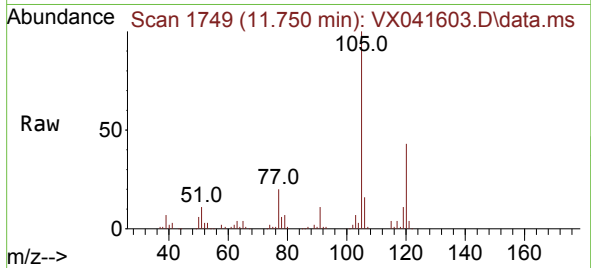




#84
1,2,4-Trimethylbenzene
Concen: 7.780 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

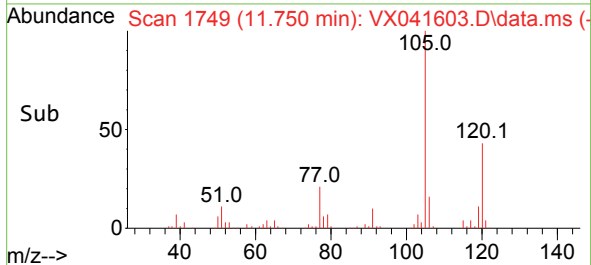
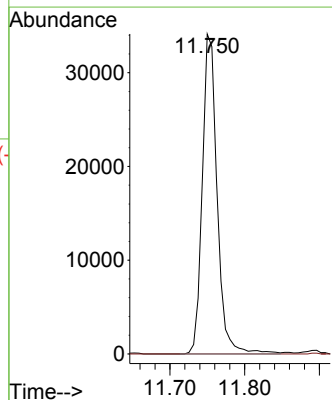
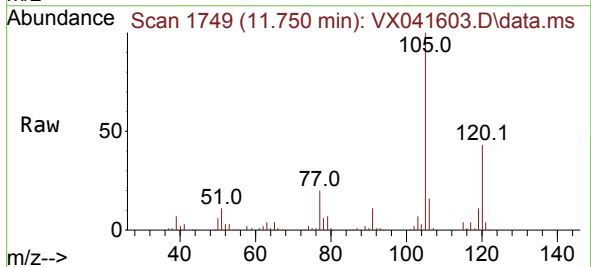
Instrument :
MSVOA_X
ClientSampleId :
11

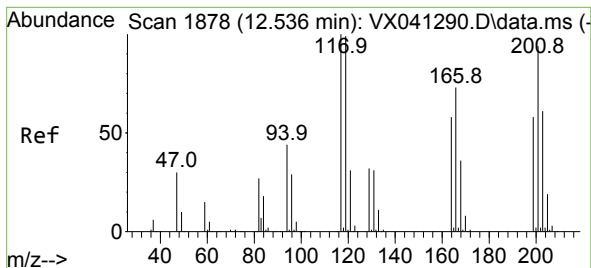
Tgt Ion:105 Resp: 47056
Ion Ratio Lower Upper
105 100
120 39.6 21.2 63.6



#85
sec-Butylbenzene
Concen: 6.379 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX041603.D
Acq: 22 May 2024 15:18

Tgt Ion:105 Resp: 47056
Ion Ratio Lower Upper
105 100
134 0.0 9.8 29.4#





#90

Hexachloroethane

Concen: 0.629 ug/l

RT: 12.549 min Scan# 11

Delta R.T. 0.012 min

Lab File: VX041603.D

Acq: 22 May 2024 15:18

Instrument :

MSVOA_X

ClientSampleId :

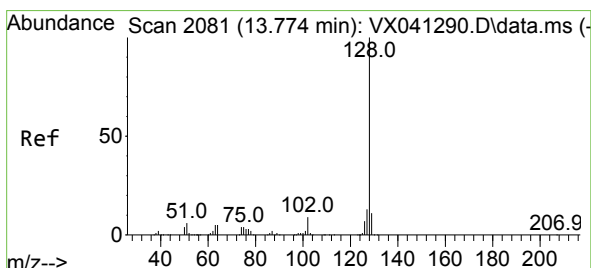
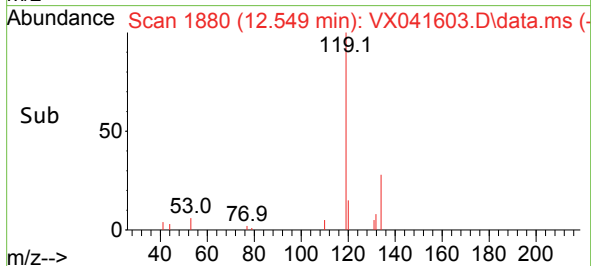
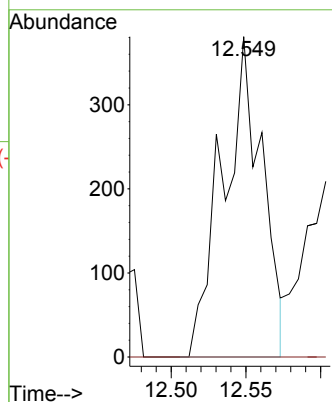
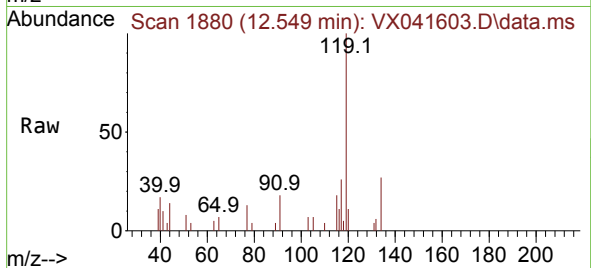
11

Tgt Ion:117 Resp: 697

Ion Ratio Lower Upper

117 100

201 0.0 32.9 98.6#



#95

Naphthalene

Concen: 98.467 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. 0.000 min

Lab File: VX041603.D

Acq: 22 May 2024 15:18

Tgt Ion:128 Resp: 814979

Ion Ratio Lower Upper

128 100

127 13.1 10.3 15.5

129 11.1 8.8 13.2

