

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052224\
 Data File : VX041611.D
 Acq On : 22 May 2024 18:25
 Operator : JC/MD
 Sample : P2494-39 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 19

Quant Time: May 23 03:47:48 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	5.549	168	136588	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	203936	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	198825	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	103414	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	78410	52.732	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 105.460%			
35) Dibromofluoromethane	5.385	113	64157	46.423	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.840%			
50) Toluene-d8	8.646	98	239628	54.782	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 109.560%			
62) 4-Bromofluorobenzene	11.079	95	92424	54.583	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 109.160%			
Target Compounds						
						Qvalue
5) Bromomethane	1.599	94	302	0.435	ug/l	# 67
11) Tert butyl alcohol	2.995	59	118	0.396	ug/l	# 78
13) Acrolein	2.239	56	50	0.212	ug/l	# 14
16) Acetone	2.392	43	12878	16.006	ug/l	96
18) Methyl Acetate	2.715	43	383	0.252	ug/l	# 53
20) Methylene Chloride	2.788	84	995	0.771	ug/l	# 85
25) 2-Butanone	4.623	43	315	0.327	ug/l	# 51
31) Cyclohexane	5.458	56	756	0.421	ug/l	# 87
36) 1,1-Dichloropropene	5.549	75	8644	5.231	ug/l	# 50
38) Carbon Tetrachloride	5.549	117	12409	6.555	ug/l	# 16
39) Methylcyclohexane	7.391	83	486	0.250	ug/l	# 59
40) Benzene	6.037	78	72771	14.285	ug/l	100
42) 1,2-Dichloroethane	6.043	62	672	0.360	ug/l	# 77
43) Isopropyl Acetate	6.360	43	5595	1.805	ug/l	# 92
48) Methyl methacrylate	7.811	41	5089	3.581	ug/l	# 50
51) 4-Methyl-2-Pentanone	8.555	43	4559	2.451	ug/l	# 44
52) Toluene	8.720	92	57086	18.318	ug/l	99
53) t-1,3-Dichloropropene	8.714	75	661	2.776	ug/l	# 1
54) cis-1,3-Dichloropropene	8.555	75	1575	0.887	ug/l	# 70
59) 2-Hexanone	9.488	43	2967	1.995	ug/l	# 53
67) Ethyl Benzene	10.195	91	13515	2.030	ug/l	100
68) m/p-Xylenes	10.299	106	29415	11.030	ug/l	95
69) o-Xylene	10.640	106	30274	11.857	ug/l	94
70) Styrene	10.658	104	8330	1.988	ug/l	# 57
73) Isopropylbenzene	10.963	105	1405	0.223	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	46729	27.727	ug/l	# 39
78) n-propylbenzene	11.311	91	1882	0.284	ug/l	97
79) 2-Chlorotoluene	11.378	91	1583	0.371	ug/l	# 42
80) 1,3,5-Trimethylbenzene	11.451	105	12138	2.359	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.079	75	46729	75.525	ug/l	# 5
82) 4-Chlorotoluene	11.451	91	1369	0.282	ug/l	# 46
84) 1,2,4-Trimethylbenzene	11.756	105	33784	6.525	ug/l	97
85) sec-Butylbenzene	11.756	105	33784	5.350	ug/l	# 57
90) Hexachloroethane	12.548	117	469	0.494	ug/l	# 17
95) Naphthalene	13.774	128	712100	100.502	ug/l	100

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Quant Title : SW846 8260
QLast Update : Wed May 08 06:03:16 2024
Response via : Initial Calibration

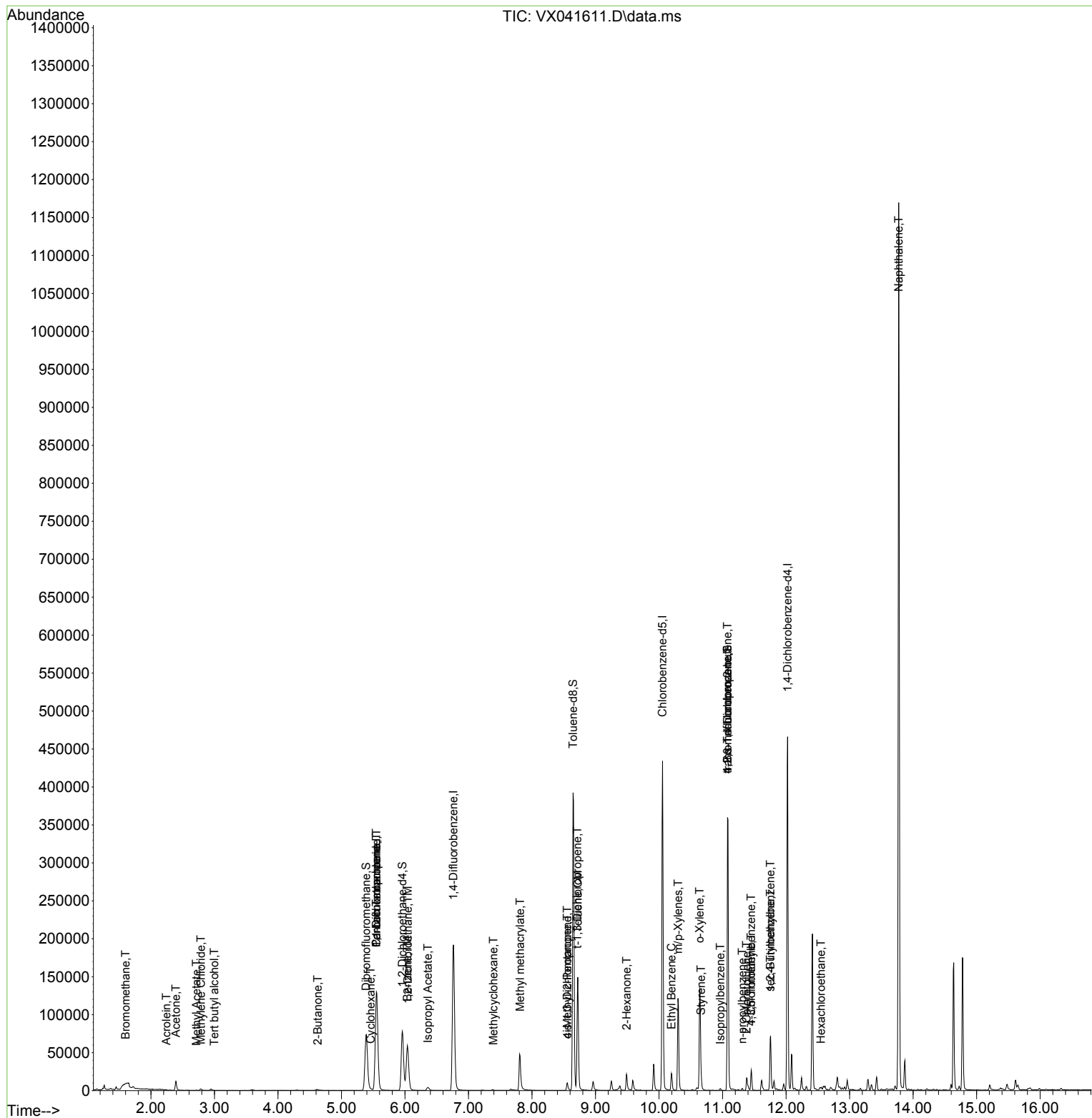
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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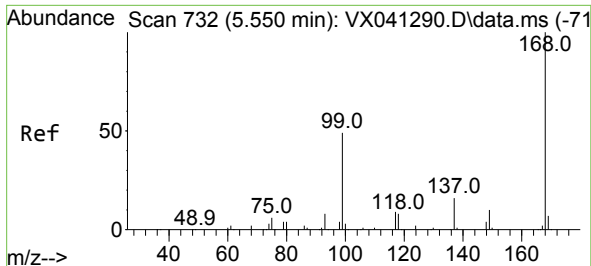
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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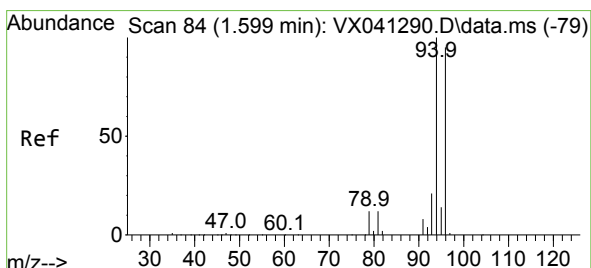
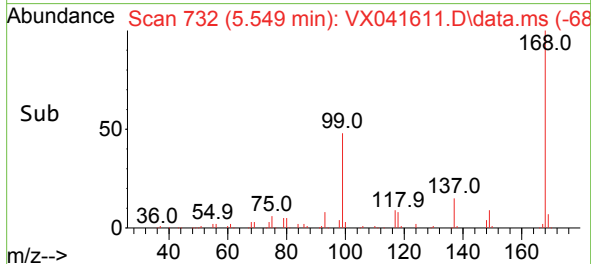
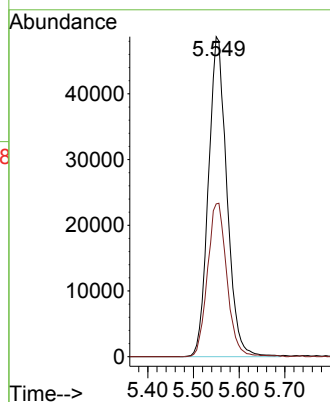
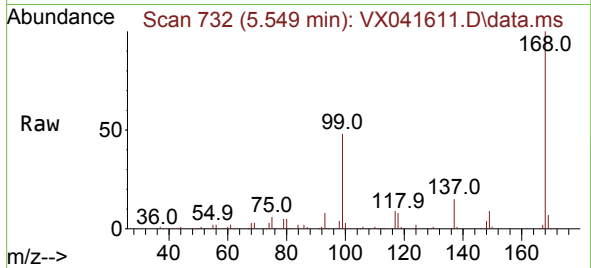




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.001 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

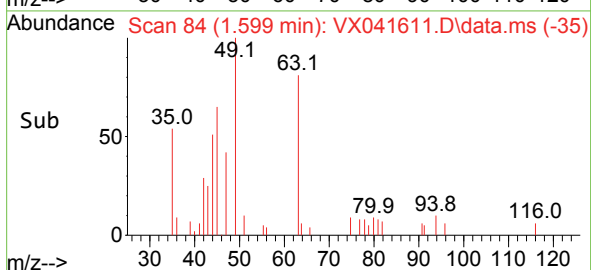
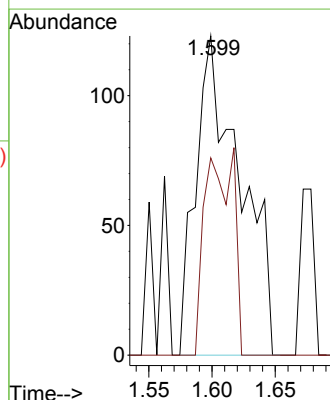
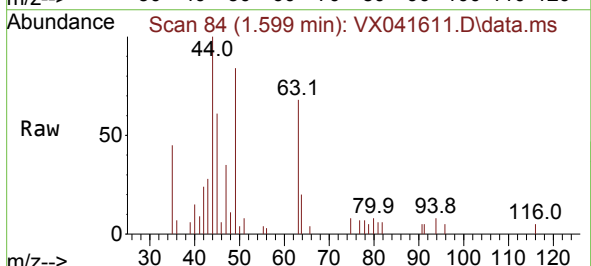
Instrument :
MSVOA_X
ClientSampleId :
19

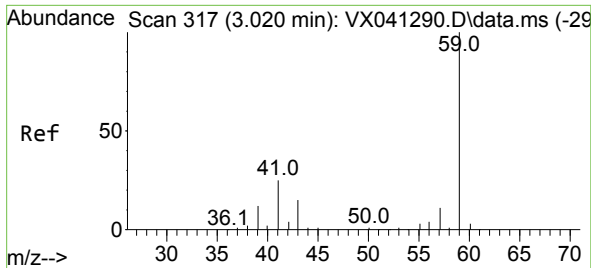
Tgt Ion:168 Resp: 136588
Ion Ratio Lower Upper
168 100
99 47.8 56.6 85.0#



#5
Bromomethane
Concen: 0.435 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

Tgt Ion: 94 Resp: 302
Ion Ratio Lower Upper
94 100
96 61.8 74.6 111.8#

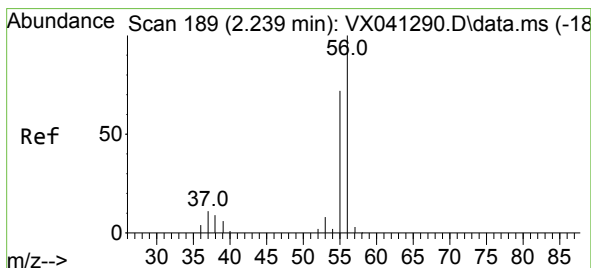
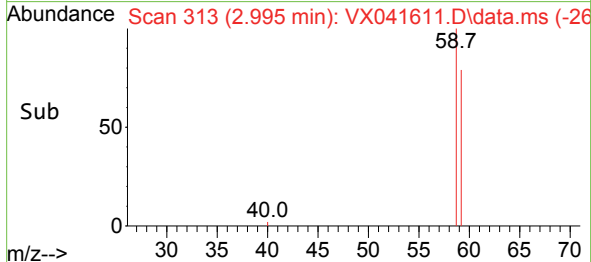
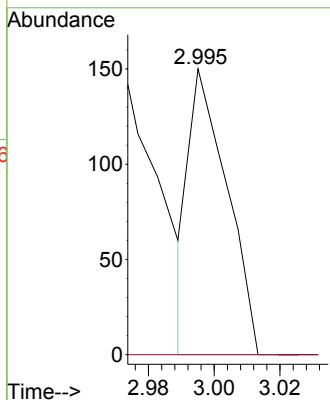
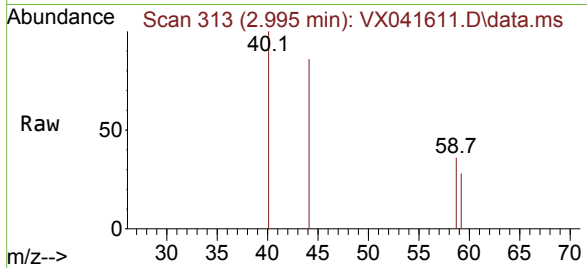




#11
Tert butyl alcohol
Concen: 0.396 ug/l
RT: 2.995 min Scan# 31
Delta R.T. -0.025 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

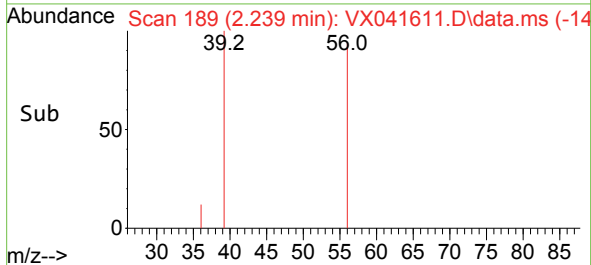
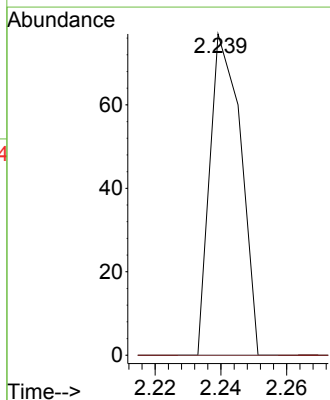
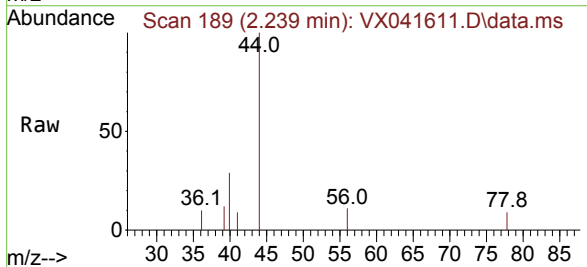
Instrument :
MSVOA_X
ClientSampleId :
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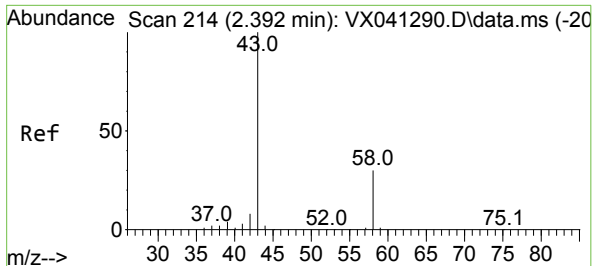
Tgt Ion: 59 Resp: 118
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#



#13
Acrolein
Concen: 0.212 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

Tgt Ion: 56 Resp: 50
Ion Ratio Lower Upper
56 100
55 0.0 57.1 85.7#

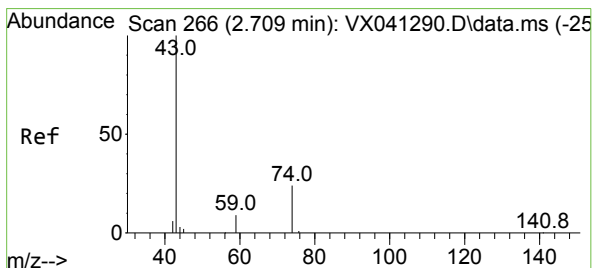
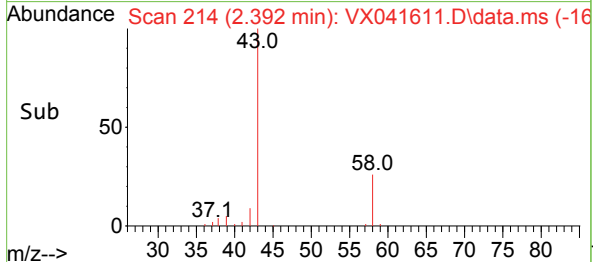
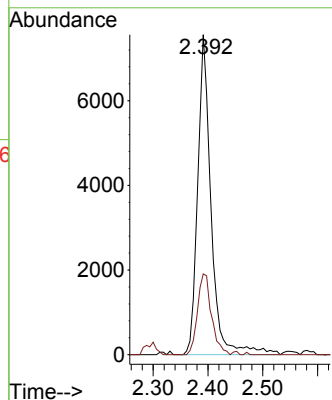
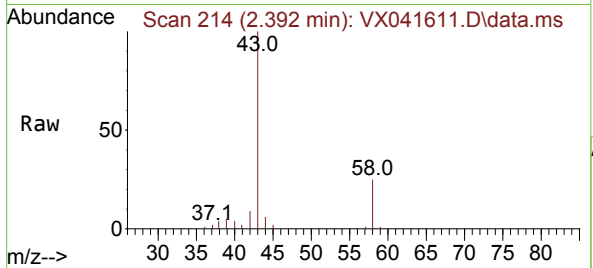




#16
Acetone
Concen: 16.006 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

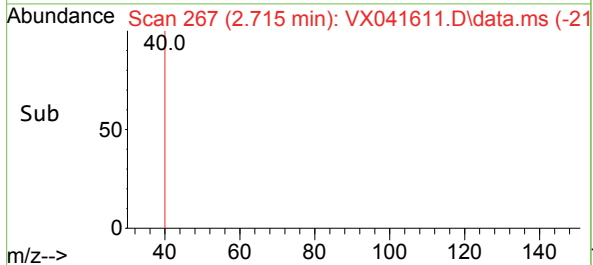
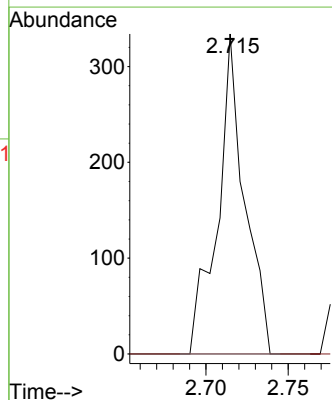
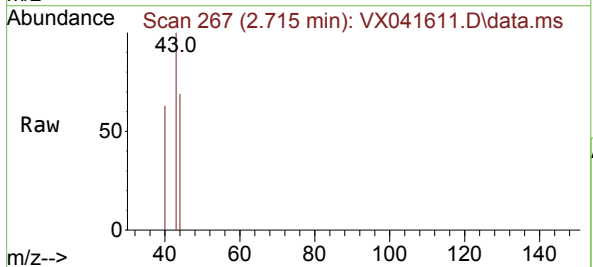
Instrument :
MSVOA_X
ClientSampleId :
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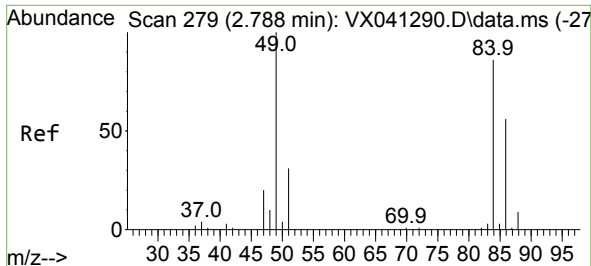
Tgt Ion: 43 Resp: 12878
Ion Ratio Lower Upper
43 100
58 25.2 21.9 32.9



#18
Methyl Acetate
Concen: 0.252 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

Tgt Ion: 43 Resp: 383
Ion Ratio Lower Upper
43 100
74 0.0 17.8 26.8#

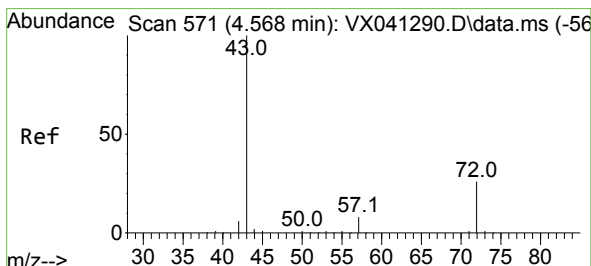
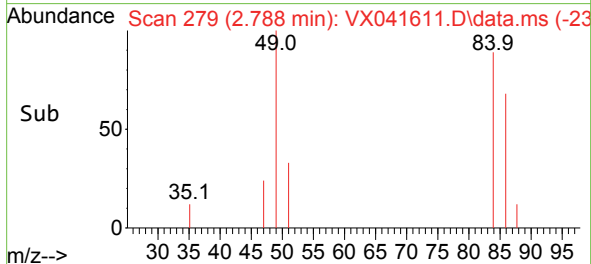
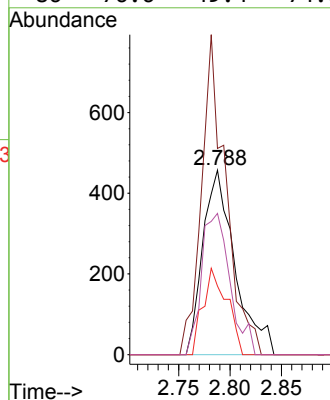
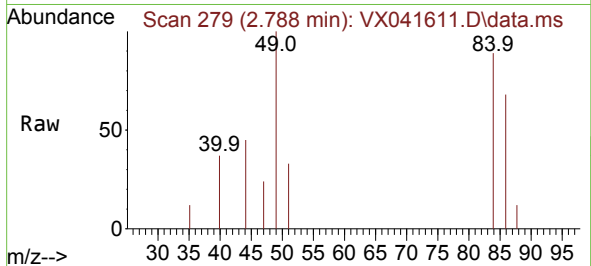




#20
Methylene Chloride
Concen: 0.771 ug/l
RT: 2.788 min Scan# 219
Delta R.T. -0.000 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

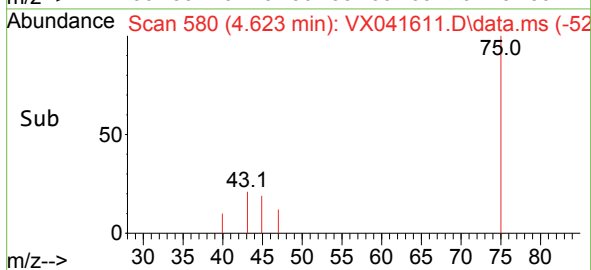
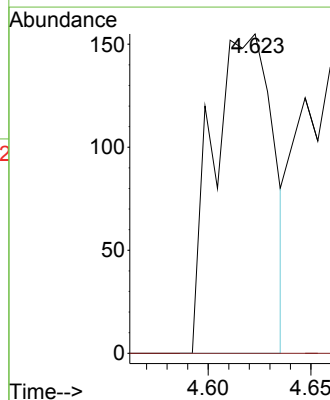
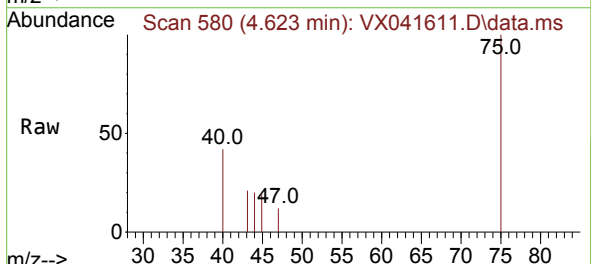
Instrument :
MSVOA_X
ClientSampleId :
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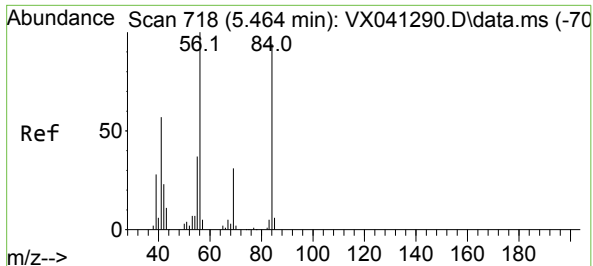
Tgt Ion:	84	Resp:	995
Ion	Ratio	Lower	Upper
84	100		
49	111.8	103.6	155.4
51	37.2	33.8	50.6
86	76.6	49.4	74.0



#25
2-Butanone
Concen: 0.327 ug/l
RT: 4.623 min Scan# 580
Delta R.T. 0.055 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

Tgt Ion:	43	Resp:	315
Ion	Ratio	Lower	Upper
43	100		
72	0.0	19.4	29.2

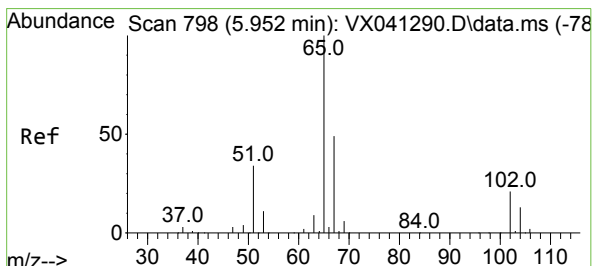
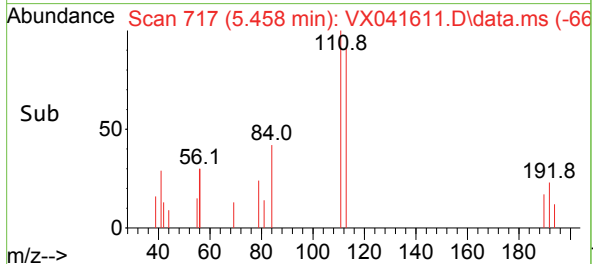
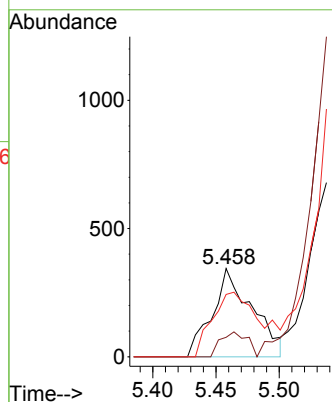
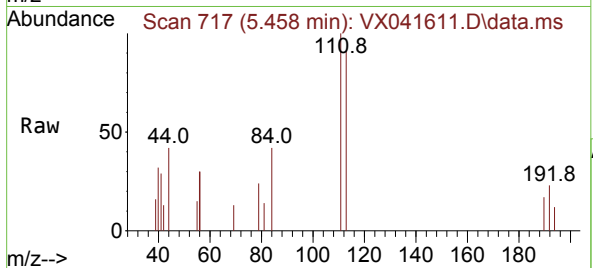




#31
Cyclohexane
Concen: 0.421 ug/l
RT: 5.458 min Scan# 718
Delta R.T. -0.006 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

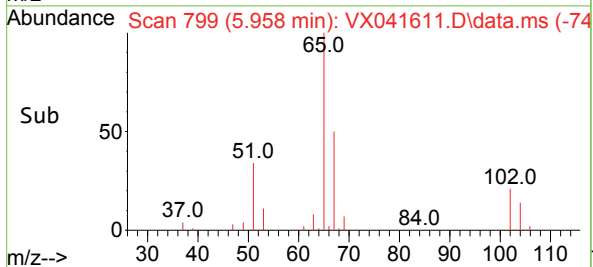
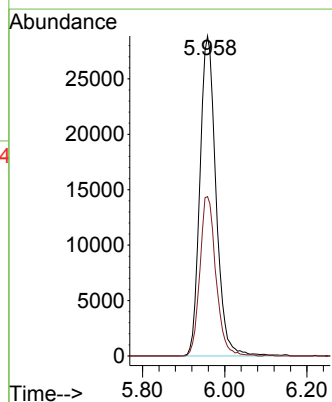
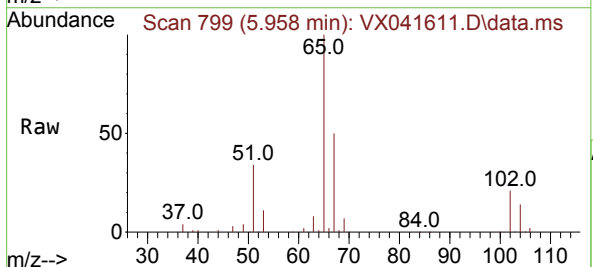
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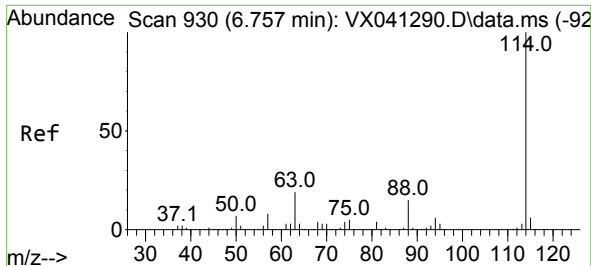
Tgt Ion: 56 Resp: 756
Ion Ratio Lower Upper
56 100
69 22.1 23.4 35.2#
84 70.6 65.9 98.9



#33
1,2-Dichloroethane-d4
Concen: 52.732 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

Tgt Ion: 65 Resp: 78410
Ion Ratio Lower Upper
65 100
67 49.7 0.0 100.2

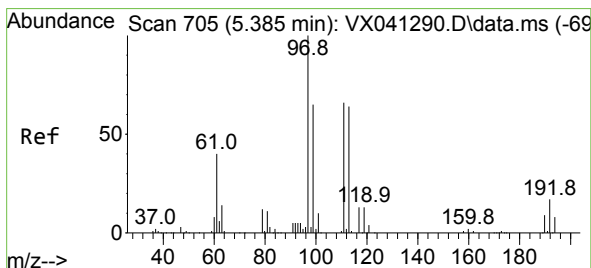
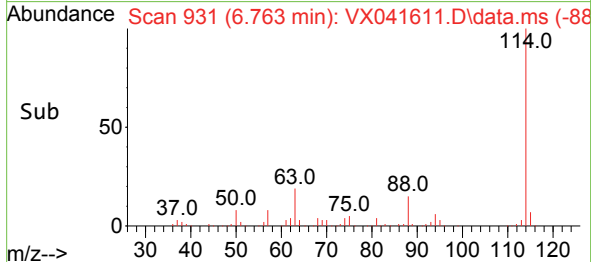
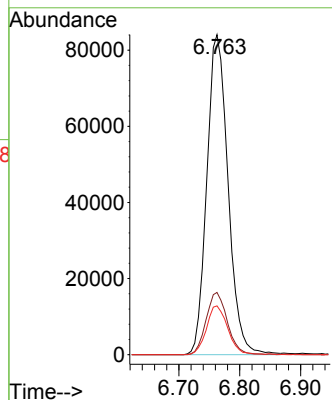
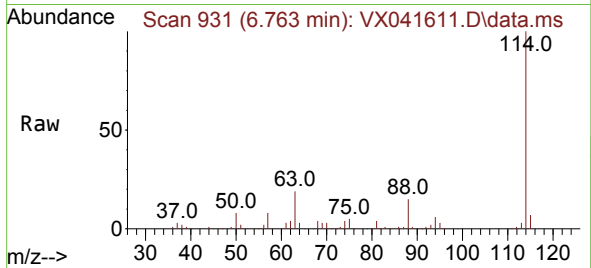




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

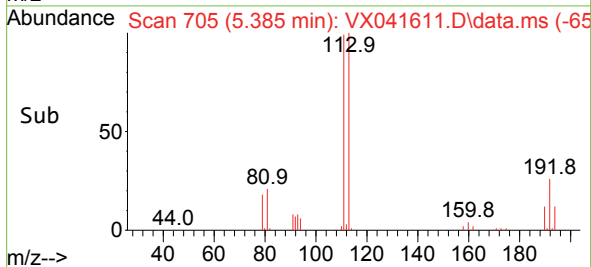
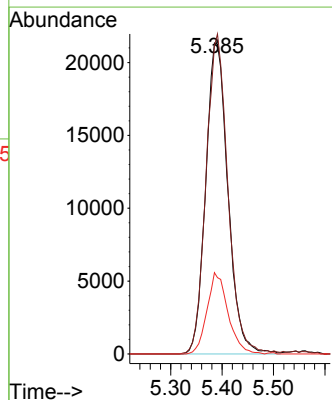
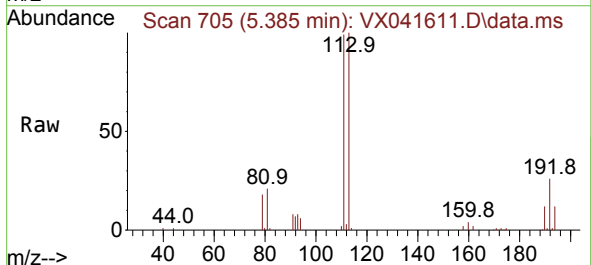
Instrument :
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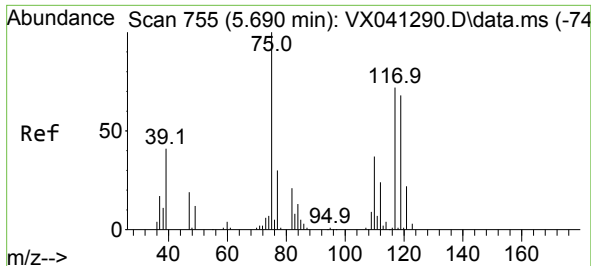
Tgt Ion:114 Resp: 203936
Ion Ratio Lower Upper
114 100
63 19.5 0.0 45.0
88 15.2 0.0 36.6



#35
Dibromofluoromethane
Concen: 46.423 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

Tgt Ion:113 Resp: 64157
Ion Ratio Lower Upper
113 100
111 101.0 82.9 124.3
192 24.6 13.3 19.9#

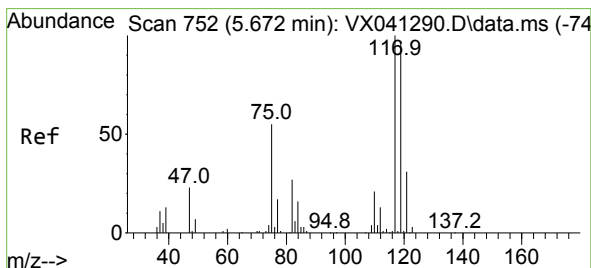
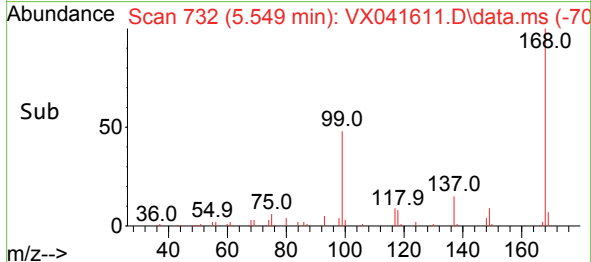
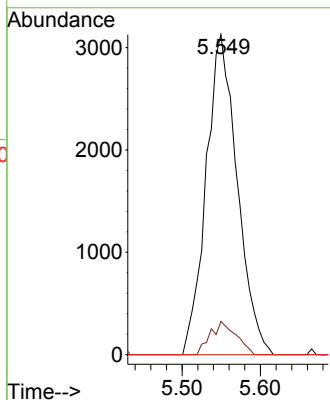
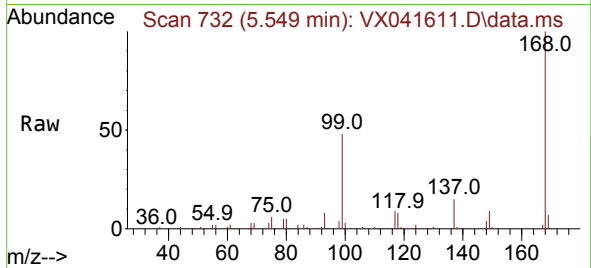




#36
1,1-Dichloropropene
Concen: 5.231 ug/l
RT: 5.549 min Scan# 719
Delta R.T. -0.140 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

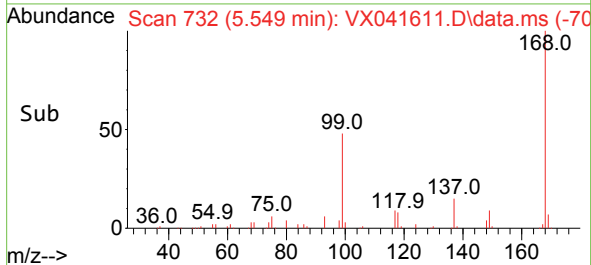
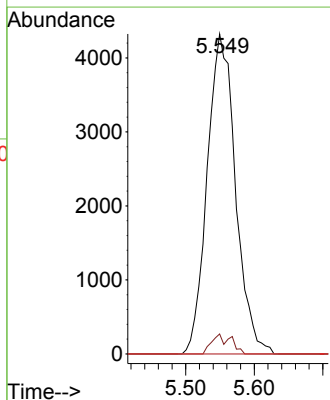
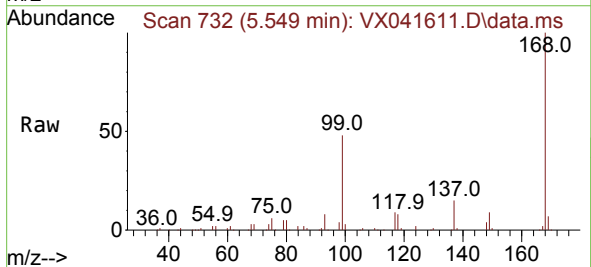
Instrument :
MSVOA_X
ClientSampleId :
19

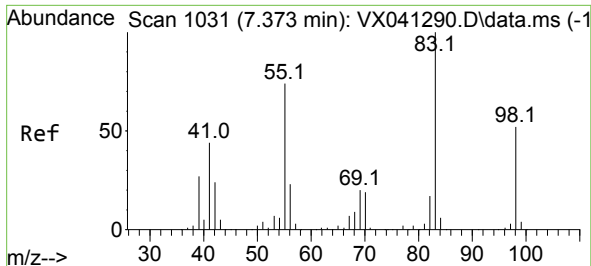
Tgt Ion: 75 Resp: 8644
Ion Ratio Lower Upper
75 100
110 8.6 17.0 50.9#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 6.555 ug/l
RT: 5.549 min Scan# 732
Delta R.T. -0.122 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

Tgt Ion: 117 Resp: 12409
Ion Ratio Lower Upper
117 100
119 6.2 78.2 117.2#
121 0.0 24.4 36.6#





#39

Methylcyclohexane

Concen: 0.250 ug/l

RT: 7.391 min Scan# 1034

Delta R.T. 0.018 min

Lab File: VX041611.D

Acq: 22 May 2024 18:25

Instrument :

MSVOA_X

ClientSampleId :

19

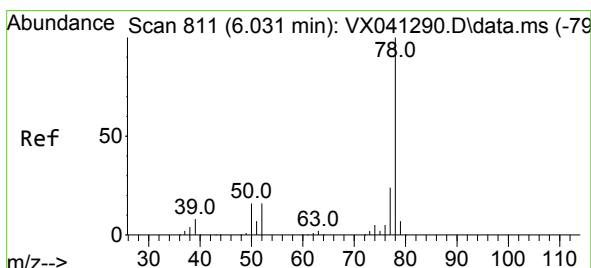
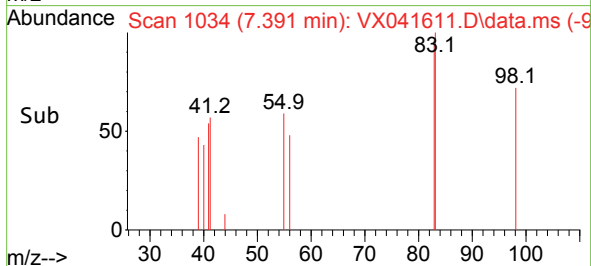
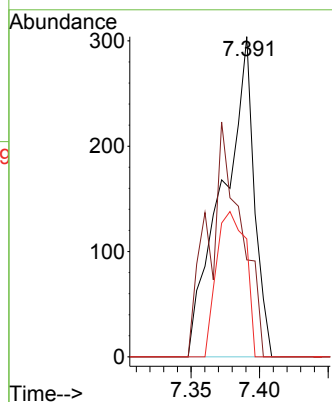
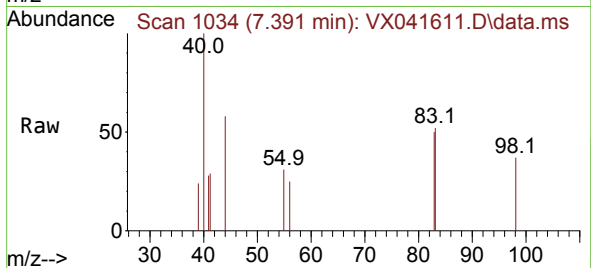
Tgt Ion: 83 Resp: 486

Ion Ratio Lower Upper

83 100

55 30.3 64.6 97.0#

98 36.8 36.7 55.1



#40

Benzene

Concen: 14.285 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.006 min

Lab File: VX041611.D

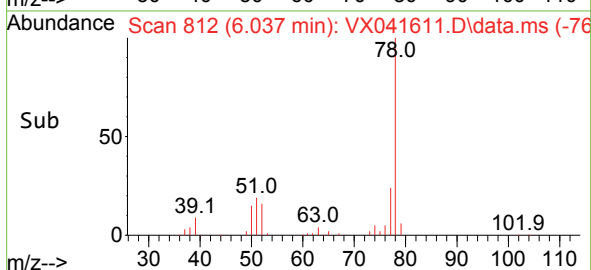
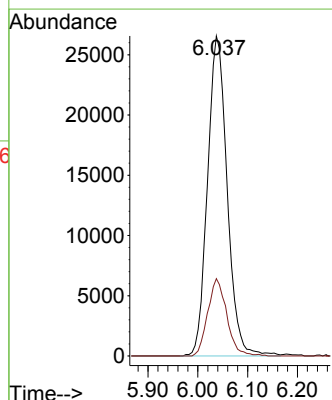
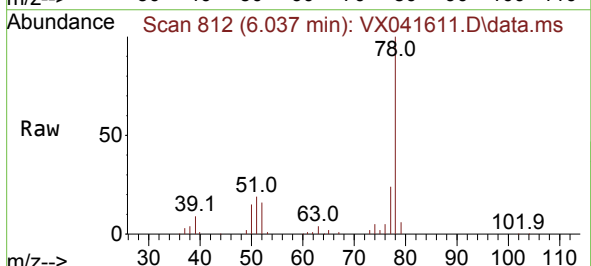
Acq: 22 May 2024 18:25

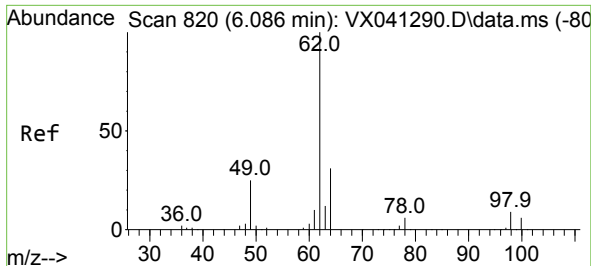
Tgt Ion: 78 Resp: 72771

Ion Ratio Lower Upper

78 100

77 24.1 19.3 28.9





#42

1,2-Dichloroethane

Concen: 0.360 ug/l

RT: 6.043 min Scan# 81

Delta R.T. -0.043 min

Lab File: VX041611.D

Acq: 22 May 2024 18:25

Instrument :

MSVOA_X

ClientSampleId :

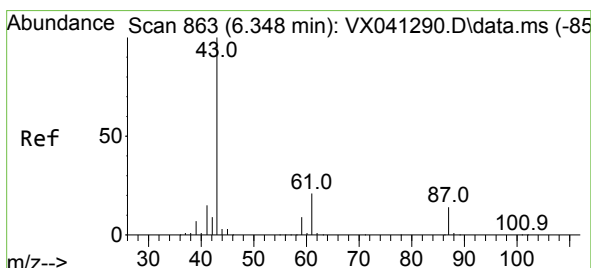
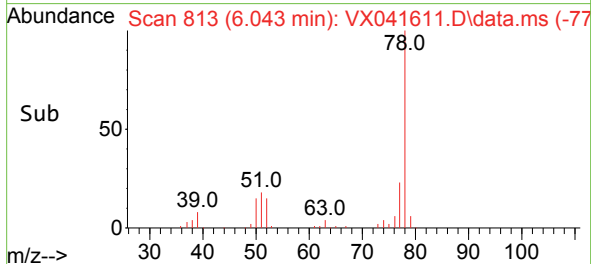
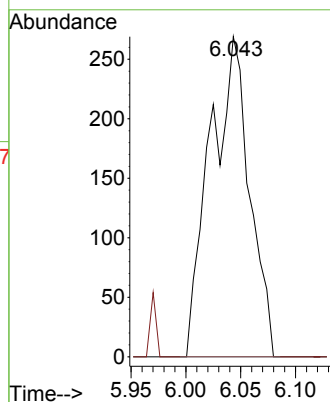
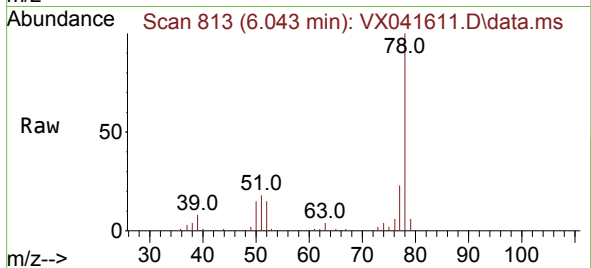
19

Tgt Ion: 62 Resp: 672

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0



#43

Isopropyl Acetate

Concen: 1.805 ug/l

RT: 6.360 min Scan# 865

Delta R.T. 0.012 min

Lab File: VX041611.D

Acq: 22 May 2024 18:25

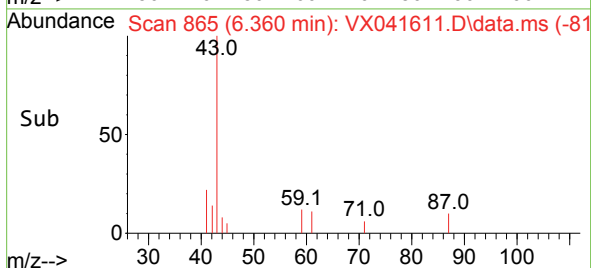
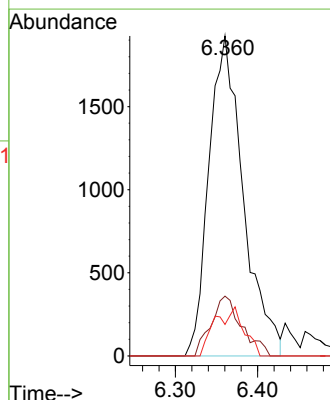
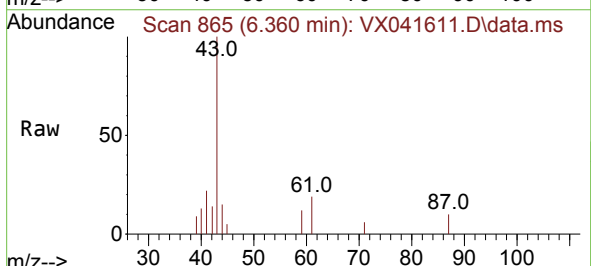
Tgt Ion: 43 Resp: 5595

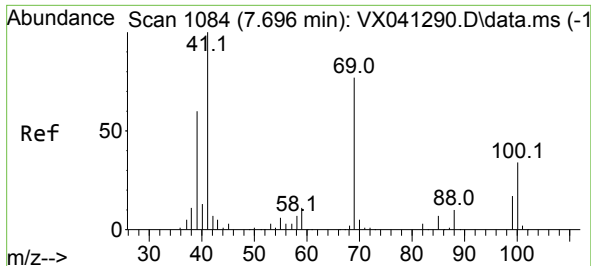
Ion Ratio Lower Upper

43 100

61 16.7 15.2 22.8

87 6.9 9.8 14.6#





#48

Methyl methacrylate

Concen: 3.581 ug/l

RT: 7.811 min Scan# 1103

Delta R.T. 0.116 min

Lab File: VX041611.D

Acq: 22 May 2024 18:25

Instrument :

MSVOA_X

ClientSampleId :

19

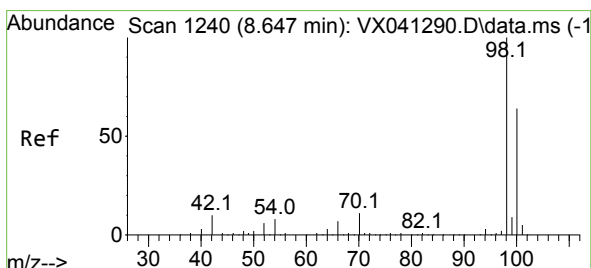
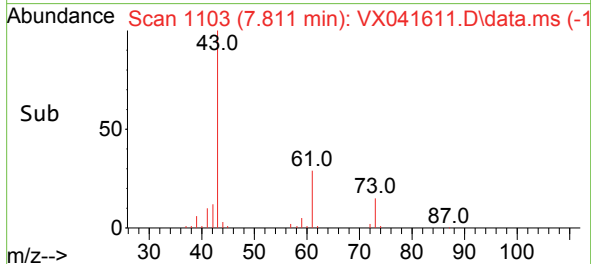
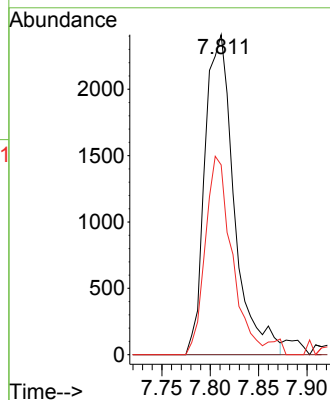
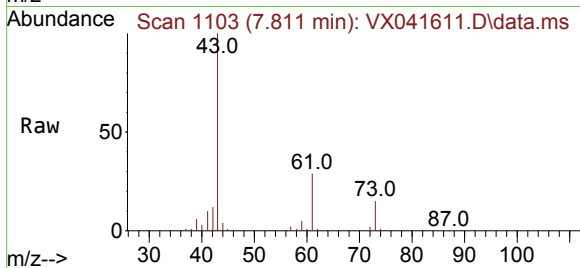
Tgt Ion: 41 Resp: 5089

Ion Ratio Lower Upper

41 100

69 0.0 59.2 88.8#

39 56.2 47.7 71.5



#50

Toluene-d8

Concen: 54.782 ug/l

RT: 8.646 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX041611.D

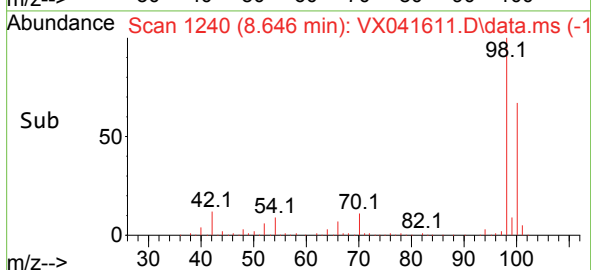
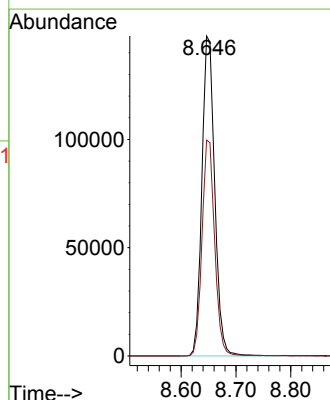
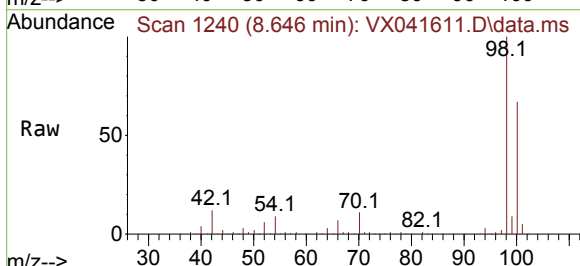
Acq: 22 May 2024 18:25

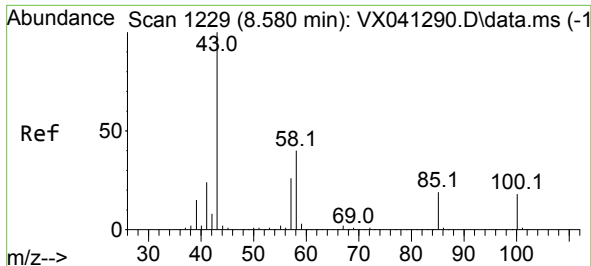
Tgt Ion: 98 Resp: 239628

Ion Ratio Lower Upper

98 100

100 66.8 53.1 79.7





#51

4-Methyl-2-Pentanone

Concen: 2.451 ug/l

RT: 8.555 min Scan# 11

Delta R.T. -0.025 min

Lab File: VX041611.D

Acq: 22 May 2024 18:25

Instrument :

MSVOA_X

ClientSampleId :

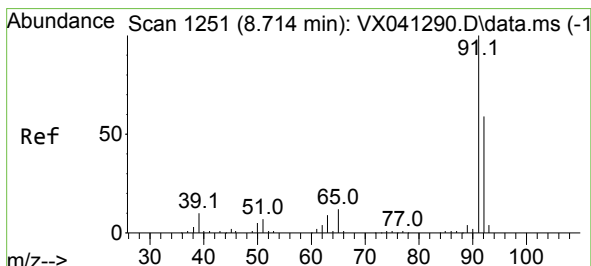
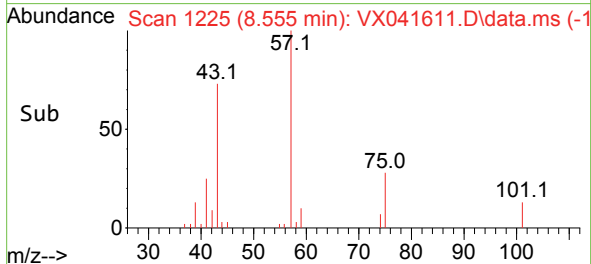
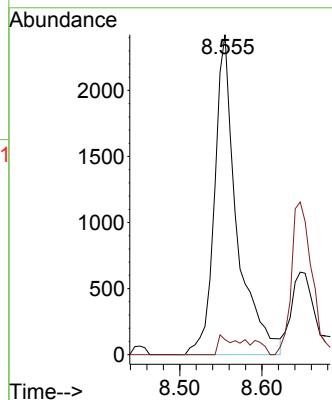
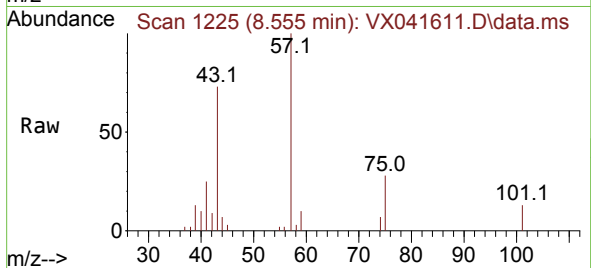
19

Tgt Ion: 43 Resp: 4559

Ion Ratio Lower Upper

43 100

58 4.4 30.4 45.6#



#52

Toluene

Concen: 18.318 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.006 min

Lab File: VX041611.D

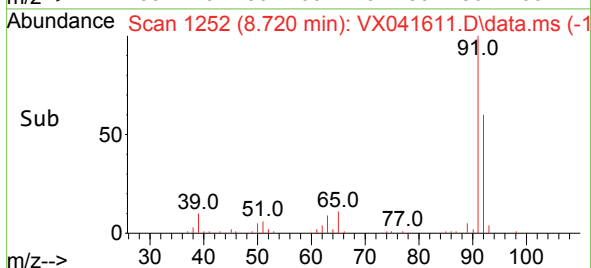
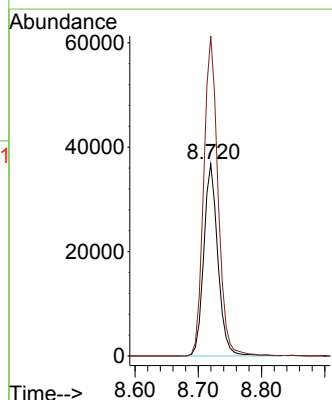
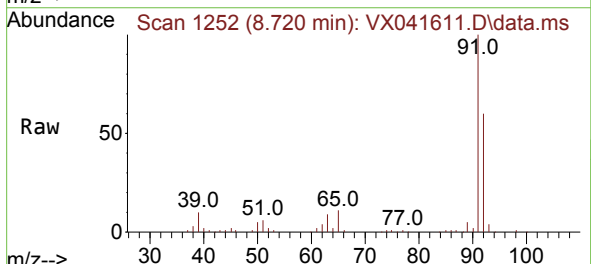
Acq: 22 May 2024 18:25

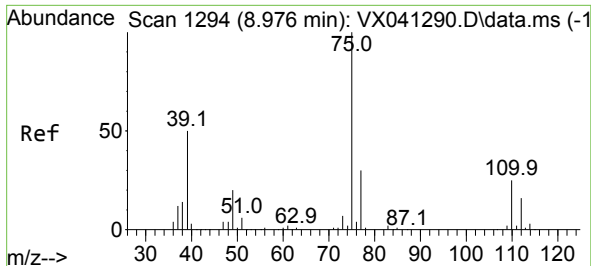
Tgt Ion: 92 Resp: 57086

Ion Ratio Lower Upper

92 100

91 169.5 134.2 201.2

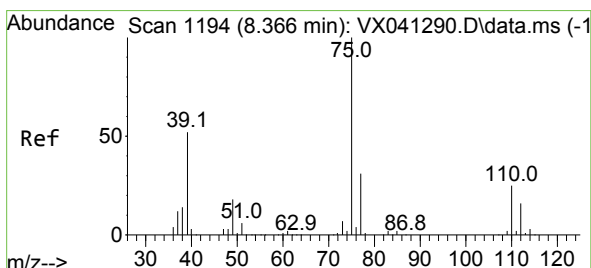
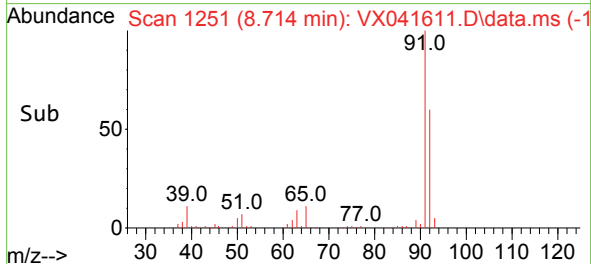
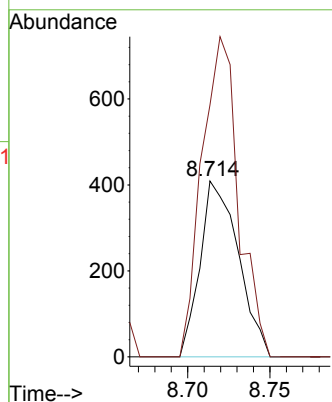
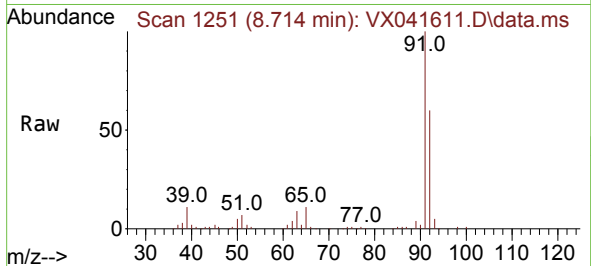




#53
 t-1,3-Dichloropropene
 Concen: 2.776 ug/l
 RT: 8.714 min Scan# 119
 Delta R.T. -0.262 min
 Lab File: VX041611.D
 Acq: 22 May 2024 18:25

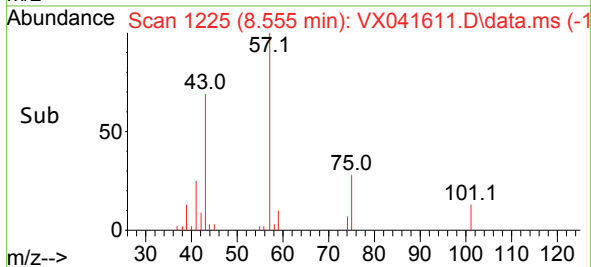
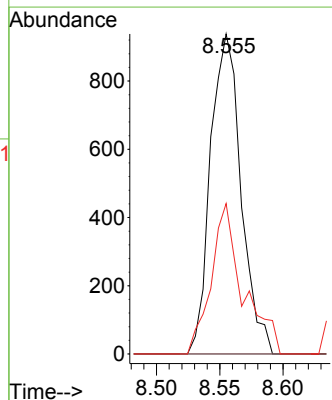
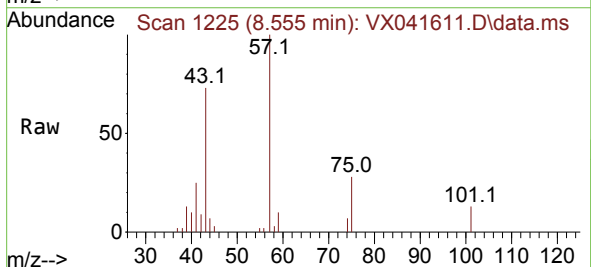
Instrument :
 MSVOA_X
 ClientSampleId :
 19

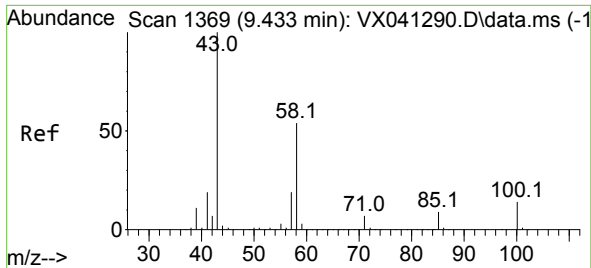
Tgt Ion: 75 Resp: 661
 Ion Ratio Lower Upper
 75 100
 77 143.3 25.7 38.5#



#54
 cis-1,3-Dichloropropene
 Concen: 0.887 ug/l
 RT: 8.555 min Scan# 1225
 Delta R.T. 0.189 min
 Lab File: VX041611.D
 Acq: 22 May 2024 18:25

Tgt Ion: 75 Resp: 1575
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.3 37.9#
 39 47.0 46.7 70.1

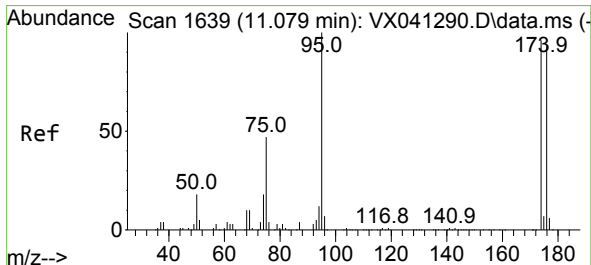
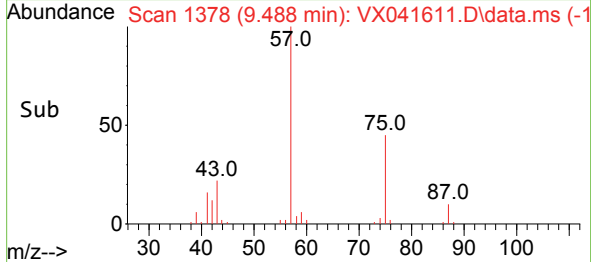
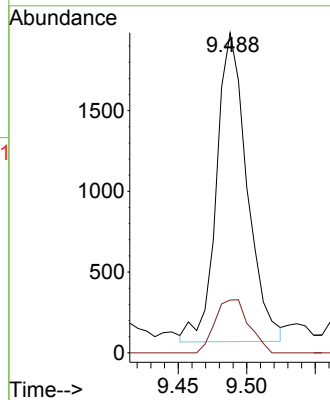
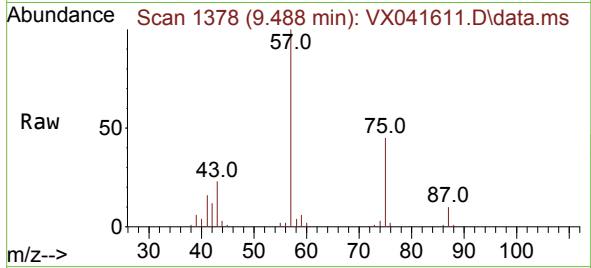




#59
2-Hexanone
Concen: 1.995 ug/l
RT: 9.488 min Scan# 11
Delta R.T. 0.055 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

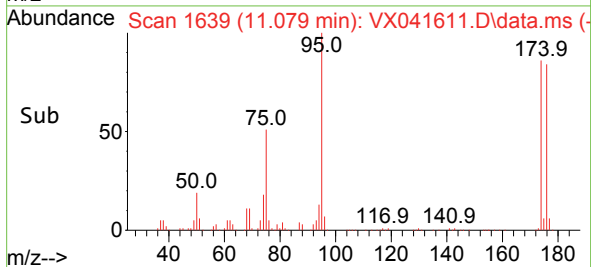
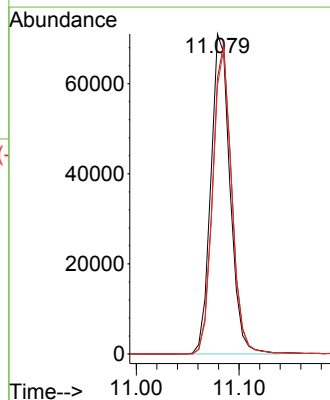
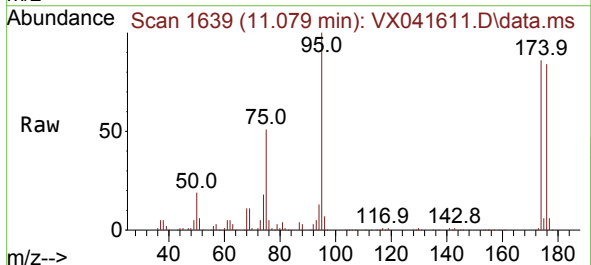
Instrument :
MSVOA_X
ClientSampleId :
19

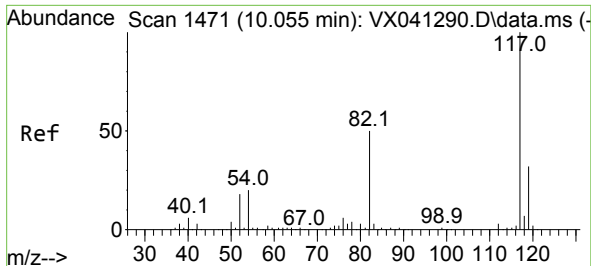
Tgt Ion: 43 Resp: 2967
Ion Ratio Lower Upper
43 100
58 19.1 26.2 78.5#



#62
4-Bromofluorobenzene
Concen: 54.583 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

Tgt Ion: 95 Resp: 92424
Ion Ratio Lower Upper
95 100
174 95.8 0.0 135.6
176 94.0 0.0 131.0

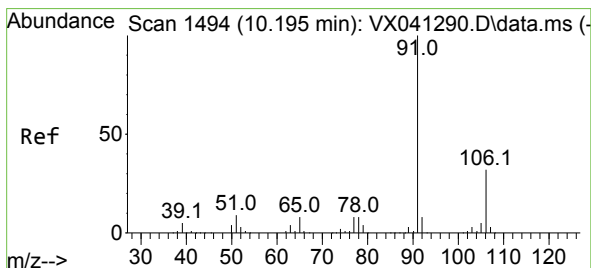
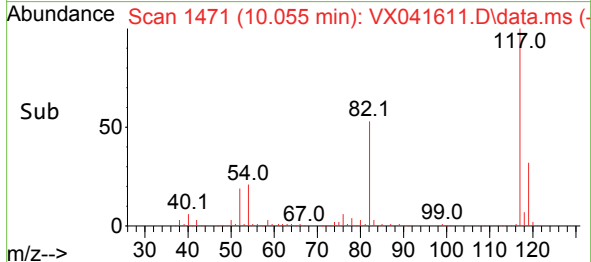
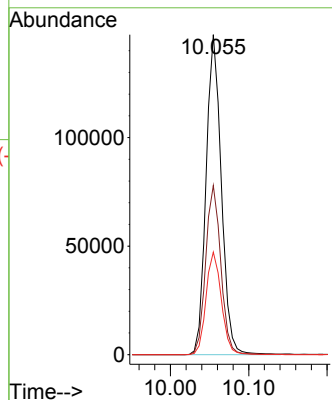
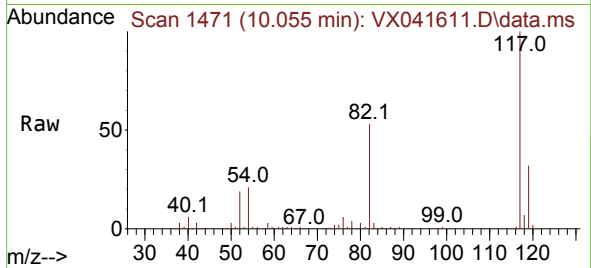




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

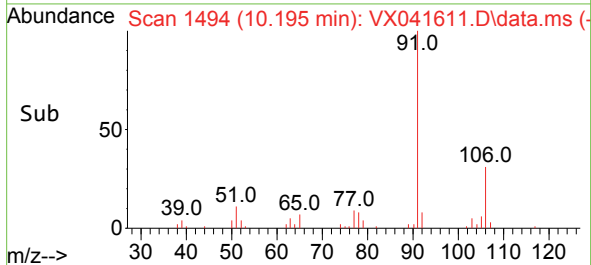
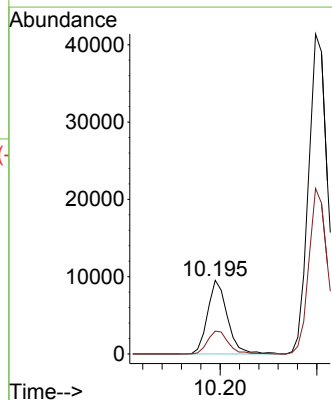
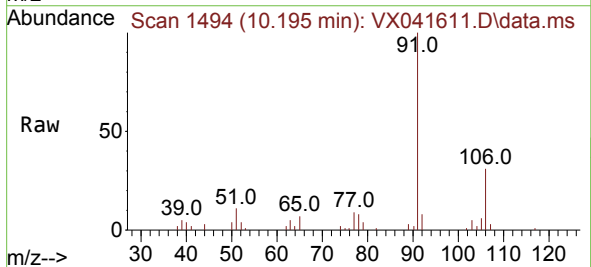
Instrument :
MSVOA_X
ClientSampleId :
19

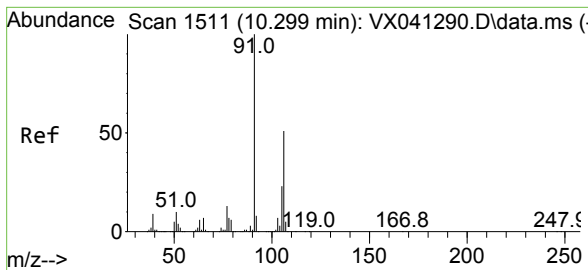
Tgt Ion:117 Resp: 198825
Ion Ratio Lower Upper
117 100
82 52.8 46.2 69.4
119 32.0 25.5 38.3



#67
Ethyl Benzene
Concen: 2.030 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

Tgt Ion: 91 Resp: 13515
Ion Ratio Lower Upper
91 100
106 31.2 24.9 37.3

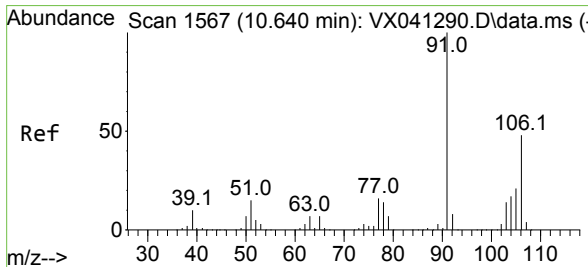
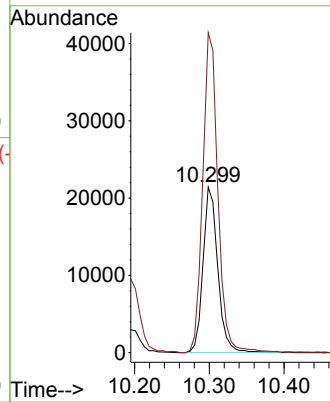
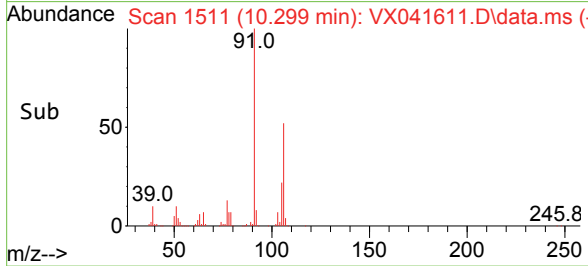
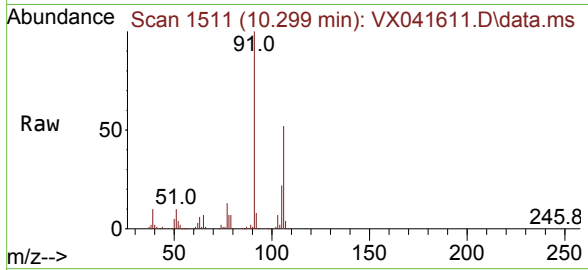




#68
m/p-Xylenes
Concen: 11.030 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

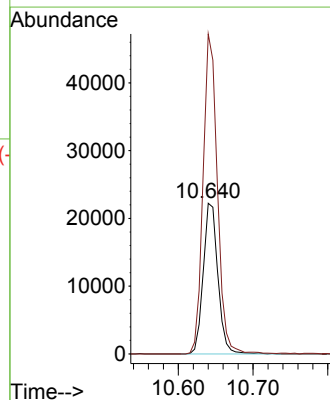
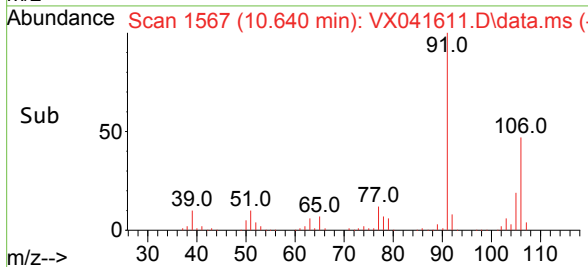
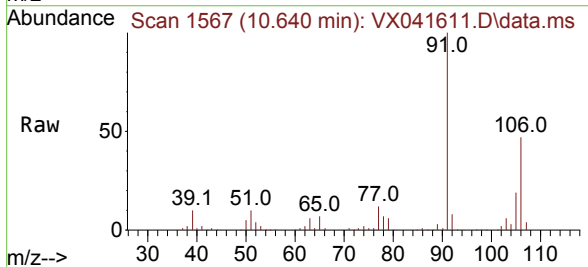
Instrument :
MSVOA_X
ClientSampleId :
19

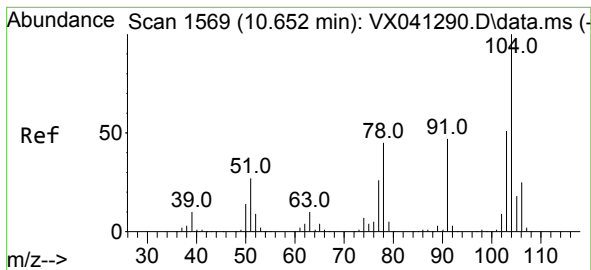
Tgt Ion:106 Resp: 29415
Ion Ratio Lower Upper
106 100
91 198.5 165.5 248.3



#69
o-Xylene
Concen: 11.857 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

Tgt Ion:106 Resp: 30274
Ion Ratio Lower Upper
106 100
91 207.8 108.9 326.8





#70

Styrene

Concen: 1.988 ug/l

RT: 10.658 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX041611.D

Acq: 22 May 2024 18:25

Instrument :

MSVOA_X

ClientSampleId :

19

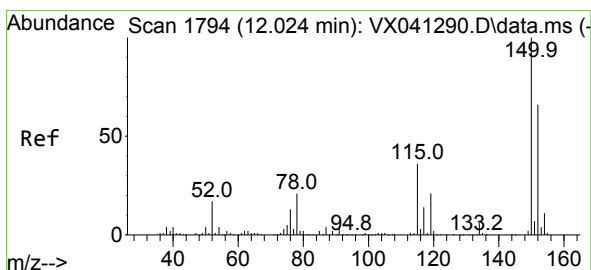
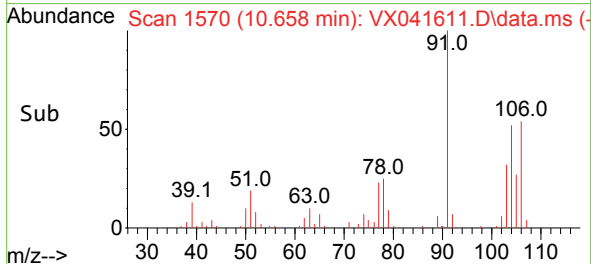
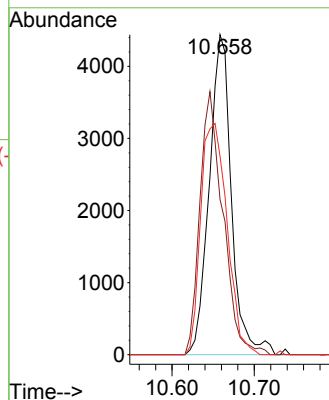
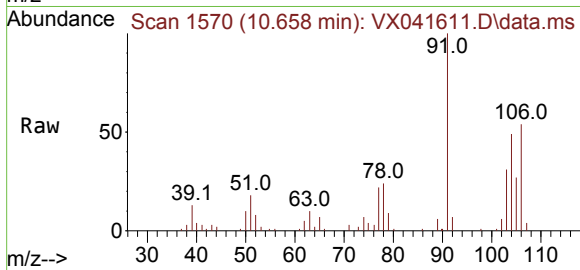
Tgt Ion:104 Resp: 8330

Ion Ratio Lower Upper

104 100

78 85.4 43.6 65.4#

103 85.8 43.6 65.4#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX041611.D

Acq: 22 May 2024 18:25

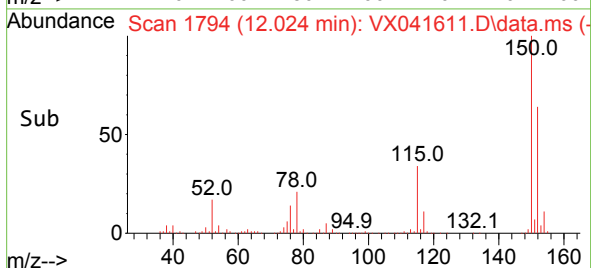
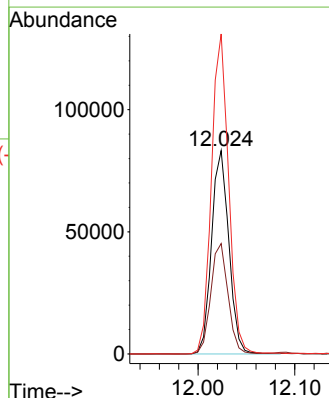
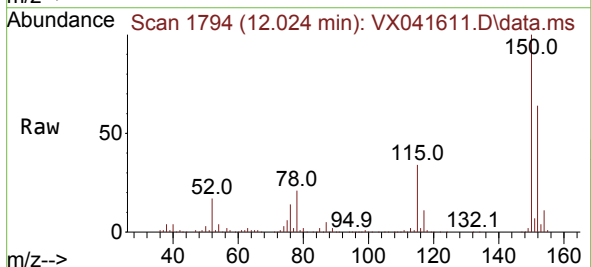
Tgt Ion:152 Resp: 103414

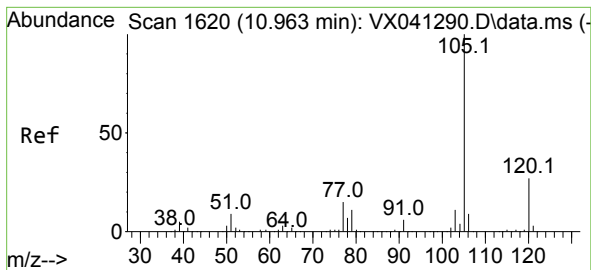
Ion Ratio Lower Upper

152 100

115 54.1 43.3 129.9

150 156.2 0.0 345.0





#73

Isopropylbenzene

Concen: 0.223 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. -0.000 min

Lab File: VX041611.D

Acq: 22 May 2024 18:25

Instrument :

MSVOA_X

ClientSampleId :

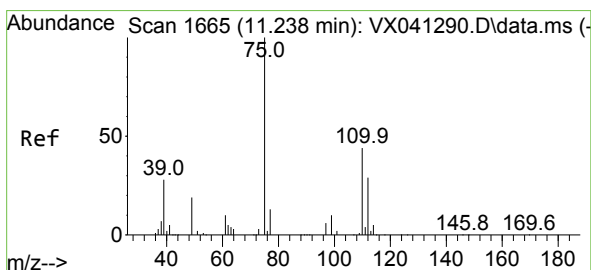
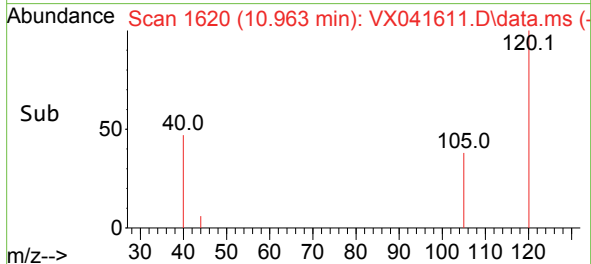
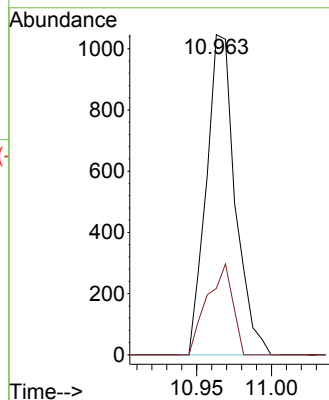
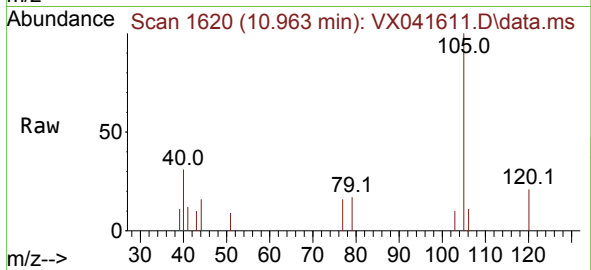
19

Tgt Ion:105 Resp: 1405

Ion Ratio Lower Upper

105 100

120 25.1 12.9 38.6



#76

1,2,3-Trichloropropane

Concen: 27.727 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX041611.D

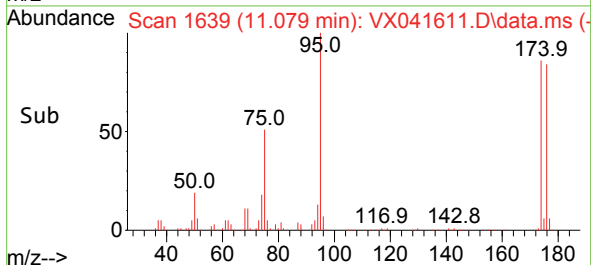
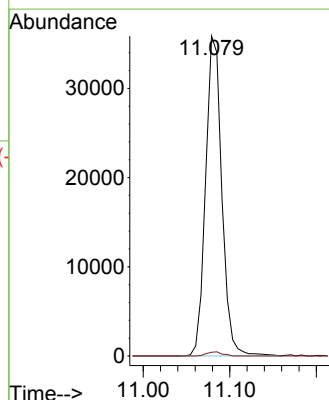
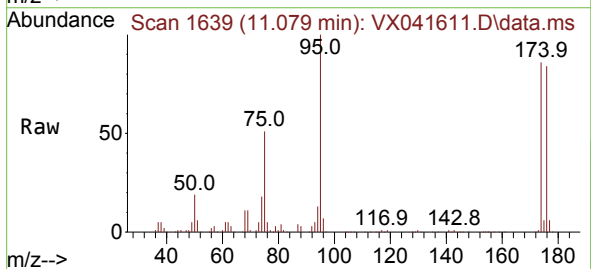
Acq: 22 May 2024 18:25

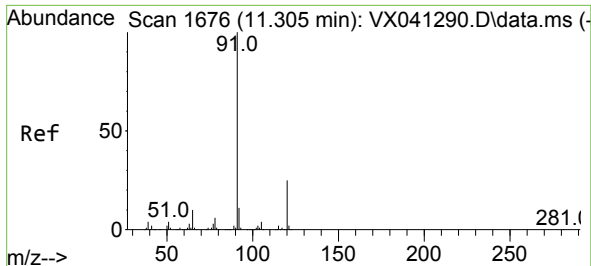
Tgt Ion: 75 Resp: 46729

Ion Ratio Lower Upper

75 100

77 1.2 19.1 57.5#

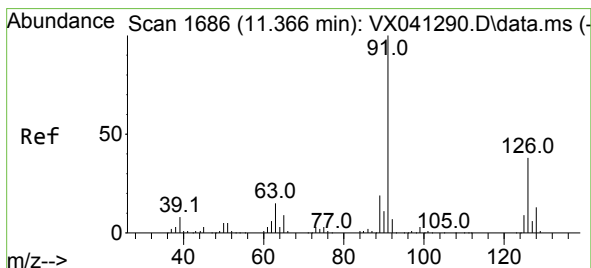
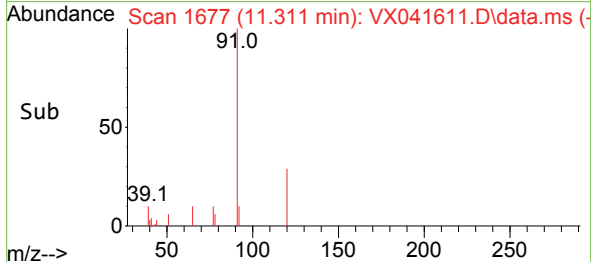
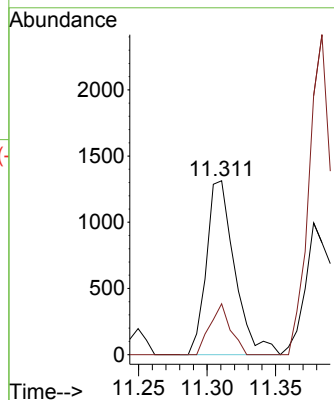
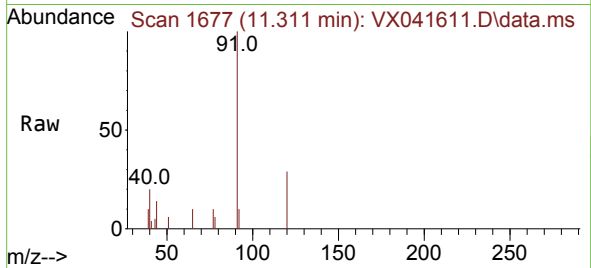




#78
n-propylbenzene
Concen: 0.284 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

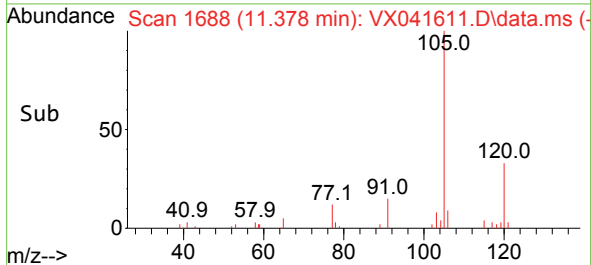
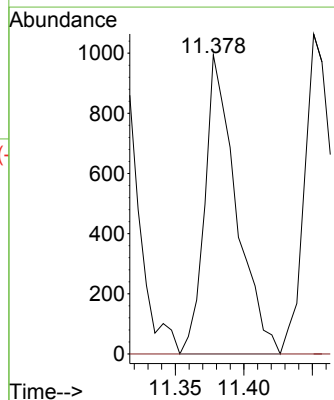
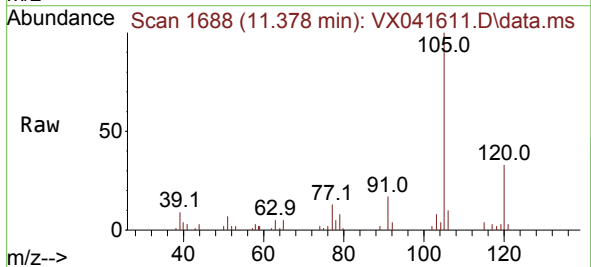
Instrument :
MSVOA_X
ClientSampleId :
19

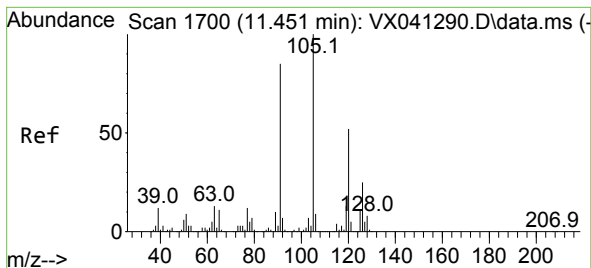
Tgt Ion: 91 Resp: 1882
Ion Ratio Lower Upper
91 100
120 21.4 11.5 34.4



#79
2-Chlorotoluene
Concen: 0.371 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

Tgt Ion: 91 Resp: 1583
Ion Ratio Lower Upper
91 100
126 0.0 16.3 48.8#





#80

1,3,5-Trimethylbenzene

Concen: 2.359 ug/l

RT: 11.451 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX041611.D

Acq: 22 May 2024 18:25

Instrument :

MSVOA_X

ClientSampleId :

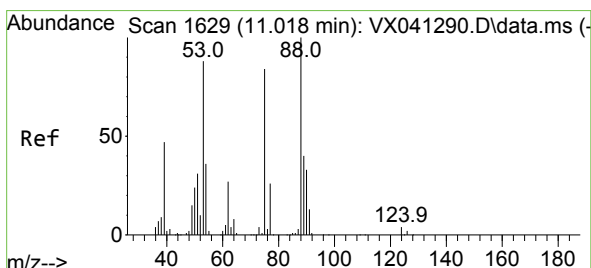
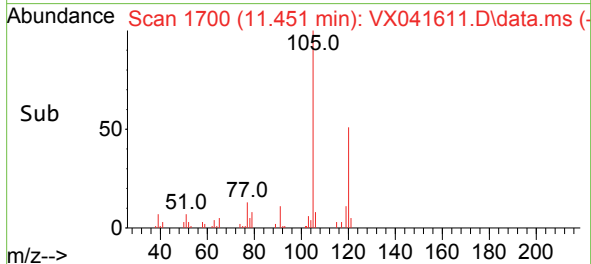
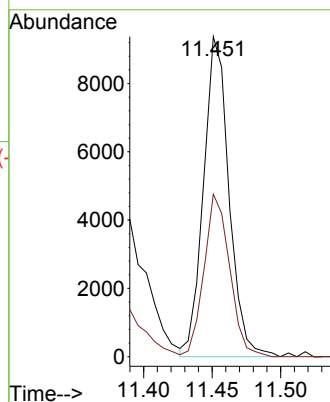
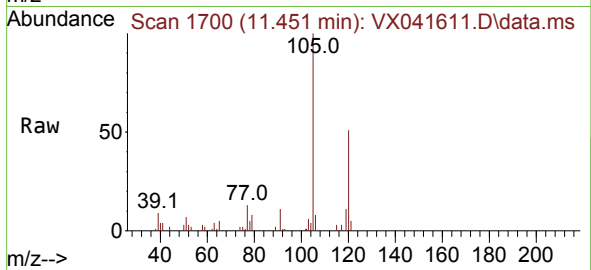
19

Tgt Ion:105 Resp: 12138

Ion Ratio Lower Upper

105 100

120 51.1 24.1 72.3



#81

trans-1,4-Dichloro-2-butene

Concen: 75.525 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX041611.D

Acq: 22 May 2024 18:25

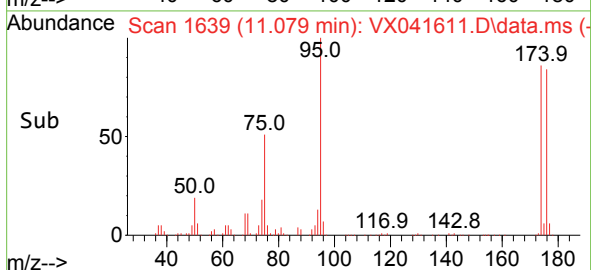
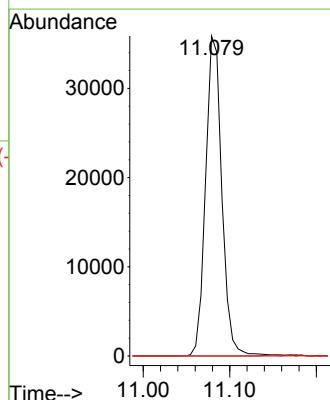
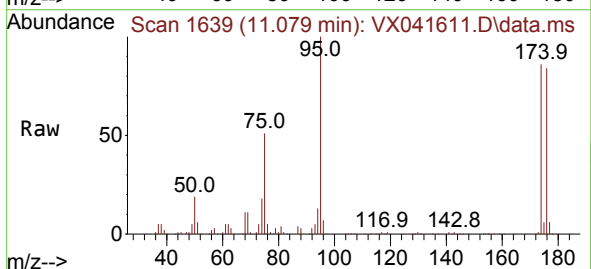
Tgt Ion: 75 Resp: 46729

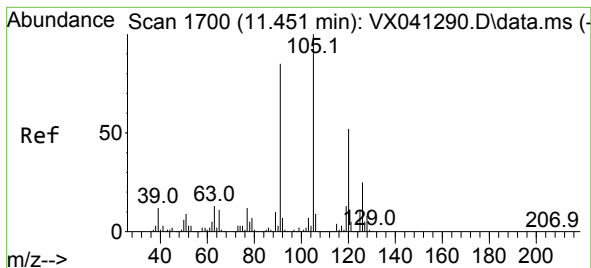
Ion Ratio Lower Upper

75 100

53 0.0 90.5 135.7#

89 0.0 36.9 55.3#

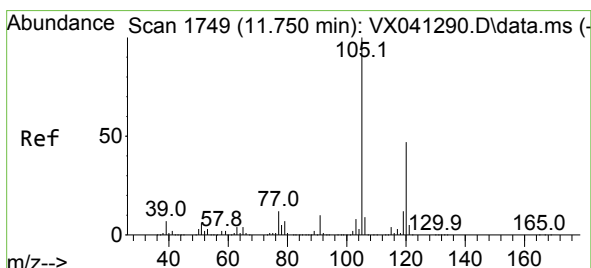
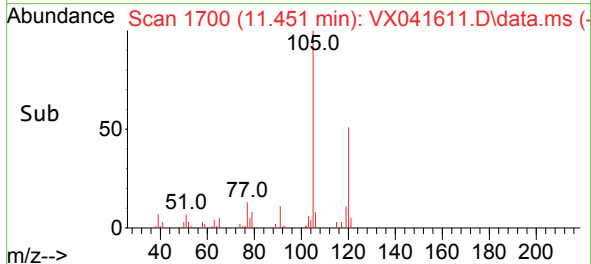
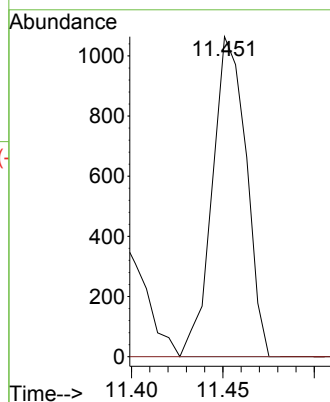
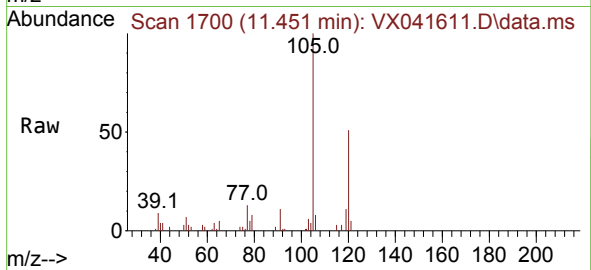




#82
4-Chlorotoluene
Concen: 0.282 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

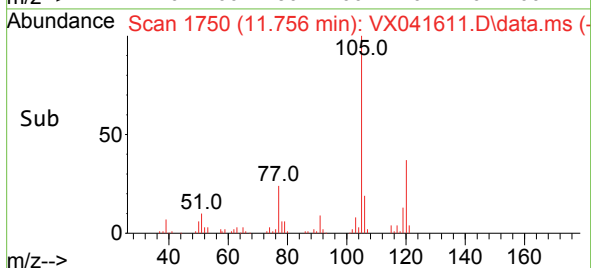
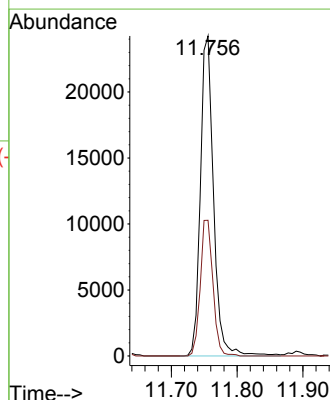
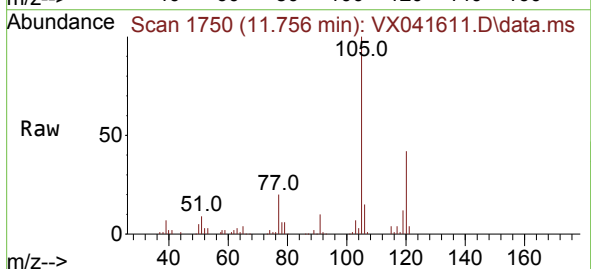
Instrument :
MSVOA_X
ClientSampleId :
19

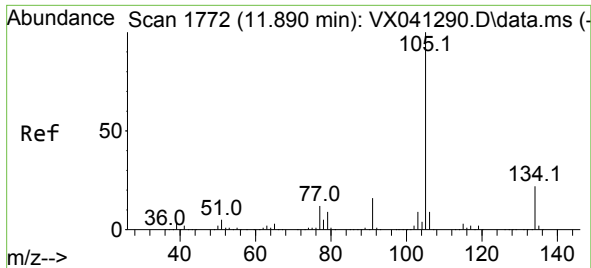
Tgt Ion: 91 Resp: 1369
Ion Ratio Lower Upper
91 100
126 0.0 14.2 42.6#



#84
1,2,4-Trimethylbenzene
Concen: 6.525 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

Tgt Ion:105 Resp: 33784
Ion Ratio Lower Upper
105 100
120 40.6 21.2 63.6

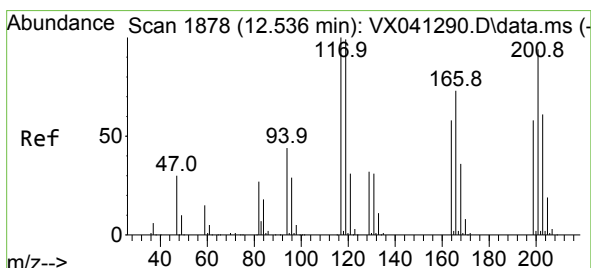
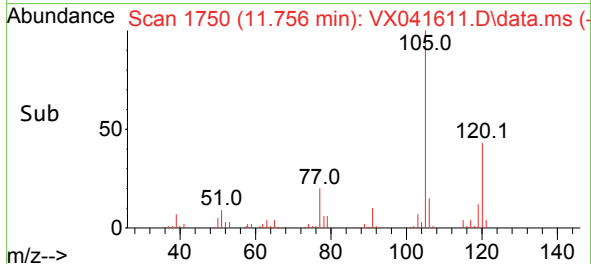
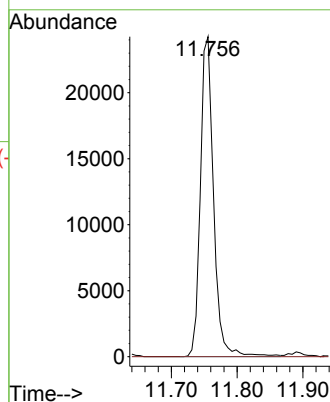
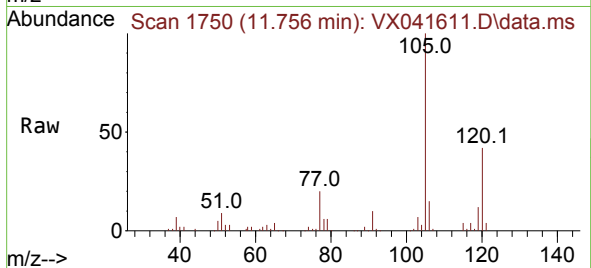




#85
sec-Butylbenzene
Concen: 5.350 ug/l
RT: 11.756 min Scan# 11750
Delta R.T. -0.134 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

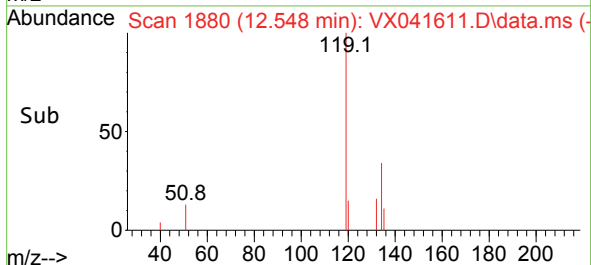
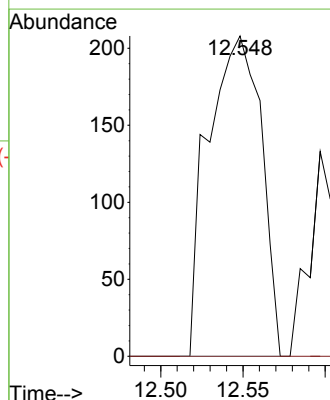
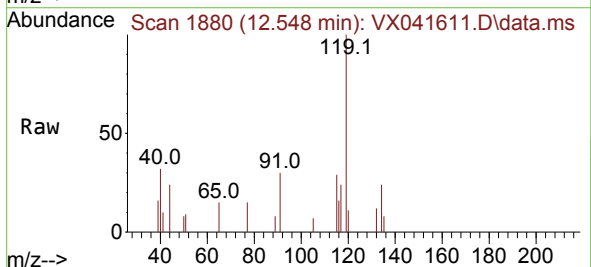
Instrument :
MSVOA_X
ClientSampleId :
19

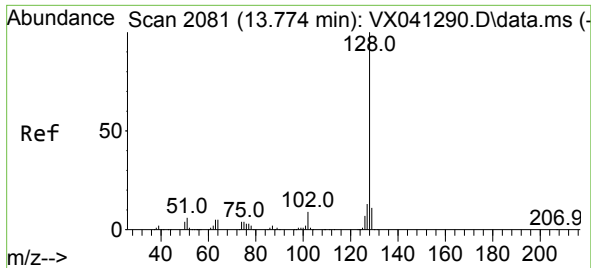
Tgt Ion:105 Resp: 33784
Ion Ratio Lower Upper
105 100
134 0.0 9.8 29.4#



#90
Hexachloroethane
Concen: 0.494 ug/l
RT: 12.548 min Scan# 1880
Delta R.T. 0.012 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

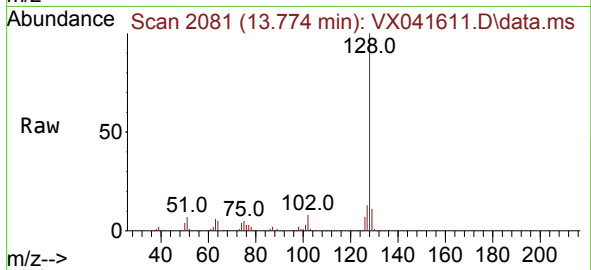
Tgt Ion:117 Resp: 469
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#





#95
Naphthalene
Concen: 100.502 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX041611.D
Acq: 22 May 2024 18:25

Instrument :
MSVOA_X
ClientSampleId :
19



Tgt Ion:128 Resp: 712100
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 11.1 8.8 13.2

