

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052224\
 Data File : VX041606.D
 Acq On : 22 May 2024 16:28
 Operator : JC/MD
 Sample : P2494-34 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 14

Quant Time: May 23 03:45:21 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	140732	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	207857	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	203677	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	105359	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	77754	50.751	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.500%			
35) Dibromofluoromethane	5.385	113	64340	45.677	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.360%			
50) Toluene-d8	8.647	98	242441	54.380	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 108.760%			
62) 4-Bromofluorobenzene	11.079	95	95105	55.107	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 110.220%			
Target Compounds						
						Qvalue
5) Bromomethane	1.599	94	225	0.315	ug/l	# 48
11) Tert butyl alcohol	2.995	59	226	0.737	ug/l	# 78
13) Acrolein	2.233	56	91	0.374	ug/l	# 78
16) Acetone	2.392	43	6197	5.358	ug/l	# 87
18) Methyl Acetate	2.709	43	450	0.287	ug/l	# 66
20) Methylene Chloride	2.782	84	994	0.747	ug/l	# 87
29) Tetrahydrofuran	5.074	42	141	0.217	ug/l	# 34
31) Cyclohexane	5.465	56	757	0.409	ug/l	# 79
36) 1,1-Dichloropropene	5.550	75	8845	5.251	ug/l	# 50
38) Carbon Tetrachloride	5.550	117	12409	6.431	ug/l	# 14
39) Methylcyclohexane	7.379	83	573	0.290	ug/l	# 74
40) Benzene	6.038	78	99428	19.149	ug/l	98
43) Isopropyl Acetate	6.355	43	4471	1.415	ug/l	94
51) 4-Methyl-2-Pentanone	8.555	43	3609	1.903	ug/l	# 37
52) Toluene	8.720	92	71275	22.440	ug/l	99
53) t-1,3-Dichloropropene	8.714	75	889	2.884	ug/l	# 1
54) cis-1,3-Dichloropropene	8.555	75	1079	0.596	ug/l	# 55
59) 2-Hexanone	9.488	43	1938	1.278	ug/l	# 57
67) Ethyl Benzene	10.195	91	16355	2.397	ug/l	96
68) m/p-Xylenes	10.299	106	35458	12.980	ug/l	95
69) o-Xylene	10.640	106	36783	14.063	ug/l	95
70) Styrene	10.659	104	9219	2.148	ug/l	# 51
73) Isopropylbenzene	10.964	105	1521	0.236	ug/l	93
76) 1,2,3-Trichloropropane	11.079	75	47868	27.878	ug/l	# 39
78) n-propylbenzene	11.305	91	2155	0.319	ug/l	95
79) 2-Chlorotoluene	11.378	91	1827	0.420	ug/l	# 42
80) 1,3,5-Trimethylbenzene	11.451	105	14868	2.836	ug/l	93
81) trans-1,4-Dichloro-2-b...	11.079	75	47868	75.938	ug/l	# 5
82) 4-Chlorotoluene	11.616	91	1209	0.245	ug/l	76
84) 1,2,4-Trimethylbenzene	11.750	105	40760	7.727	ug/l	97
85) sec-Butylbenzene	11.750	105	40760	6.335	ug/l	# 57
89) n-Butylbenzene	12.323	91	949	0.204	ug/l	# 17
90) Hexachloroethane	12.543	117	624	0.646	ug/l	# 17
95) Naphthalene	13.774	128	727046	100.718	ug/l	100

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

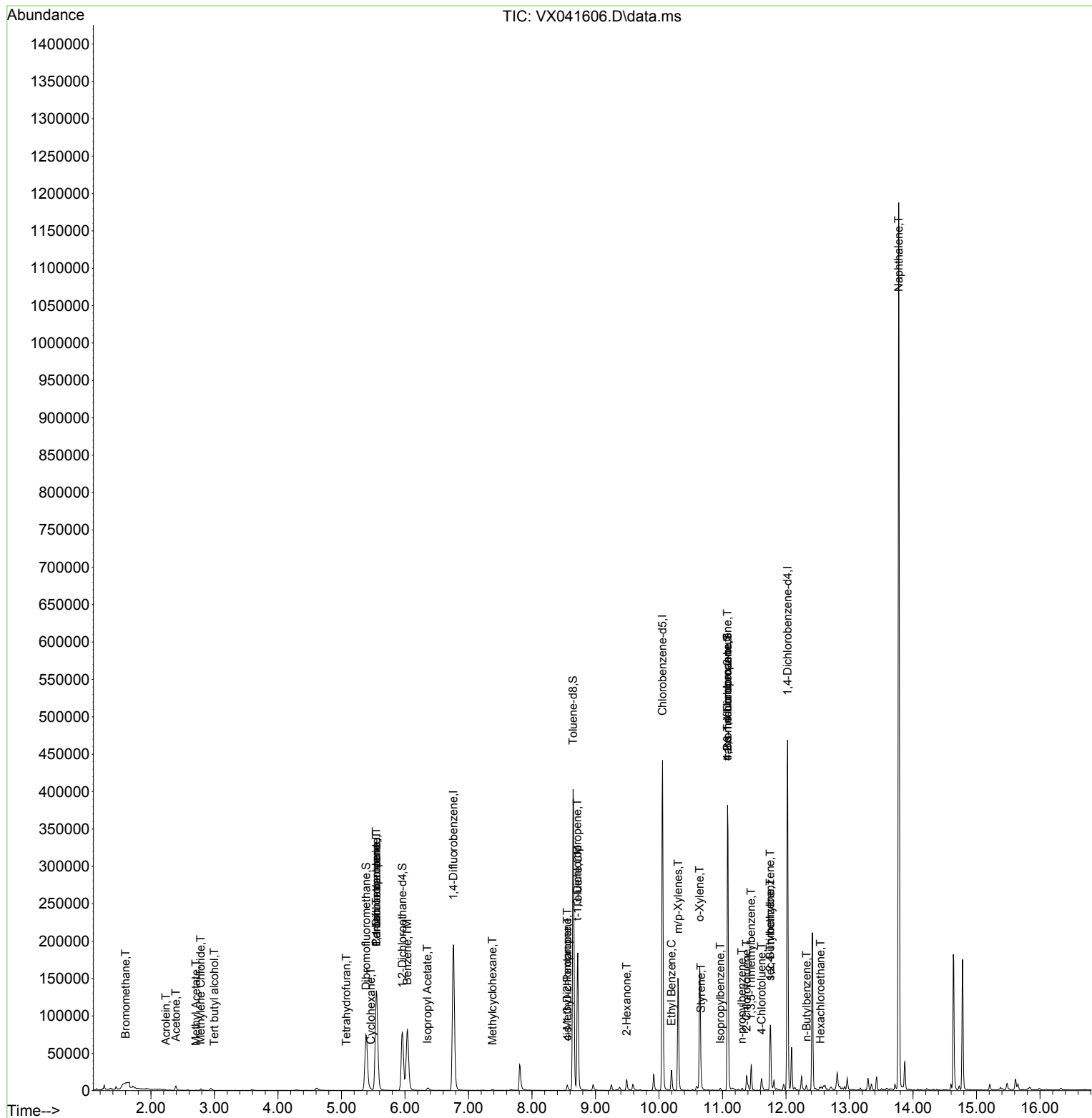
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

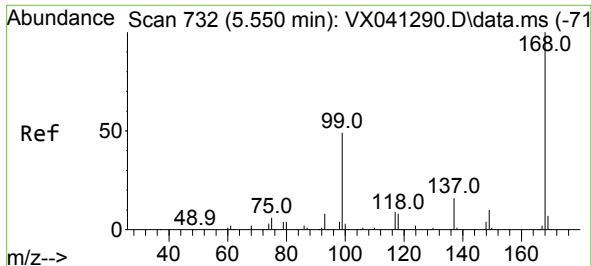
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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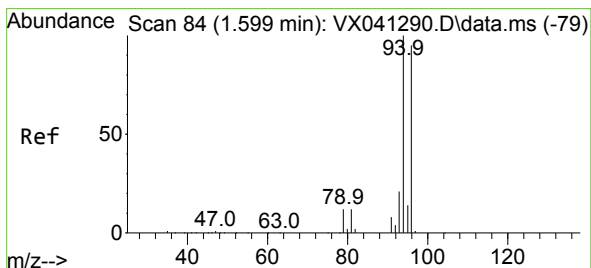
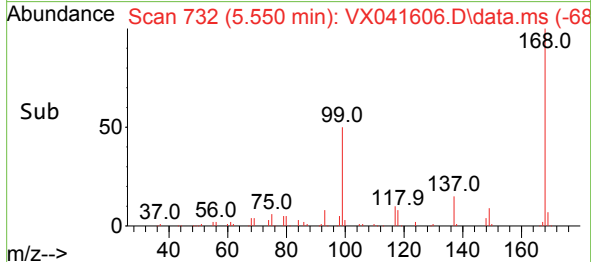
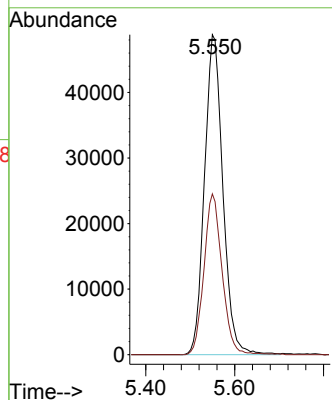
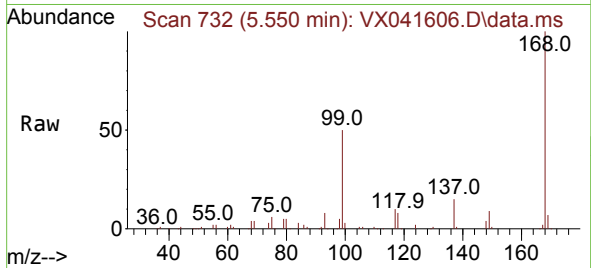




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

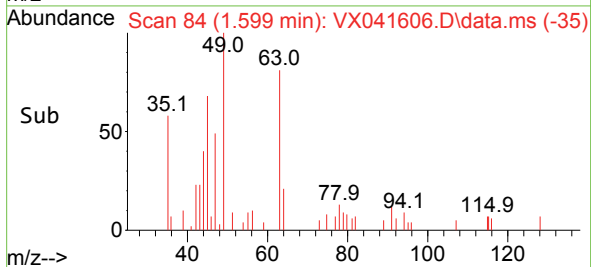
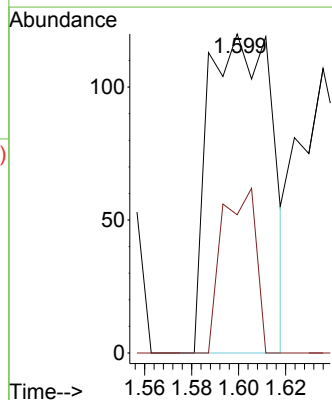
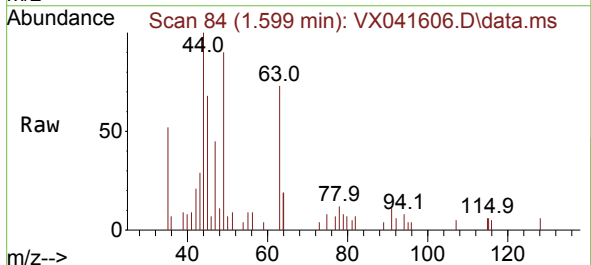
Instrument :
MSVOA_X
ClientSampleId :
14

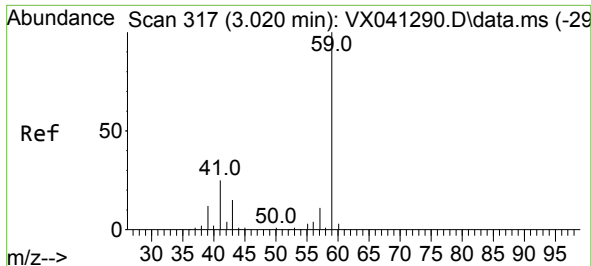
Tgt Ion:168 Resp: 140732
Ion Ratio Lower Upper
168 100
99 50.2 56.6 85.0#



#5
Bromomethane
Concen: 0.315 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

Tgt Ion: 94 Resp: 225
Ion Ratio Lower Upper
94 100
96 43.3 74.6 111.8#





#11

Tert butyl alcohol

Concen: 0.737 ug/l

RT: 2.995 min Scan# 317

Delta R.T. -0.024 min

Lab File: VX041606.D

Acq: 22 May 2024 16:28

Instrument :

MSVOA_X

ClientSampleId :

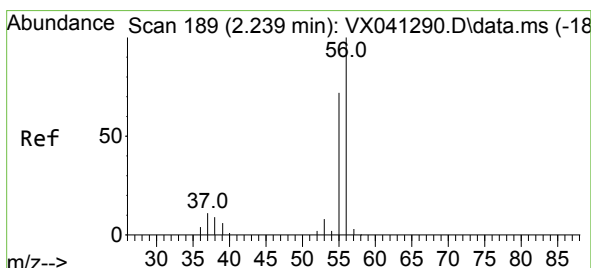
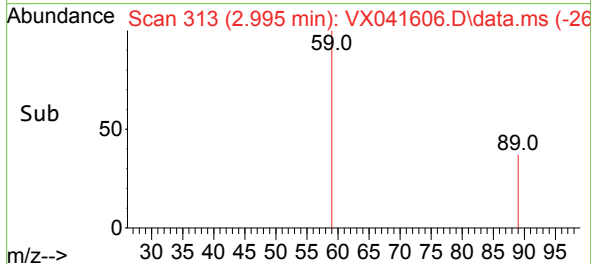
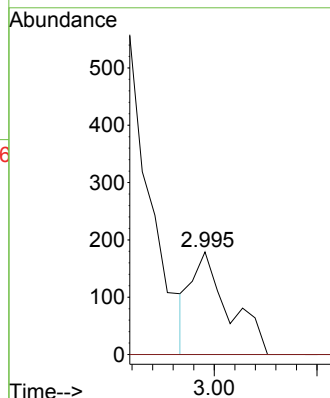
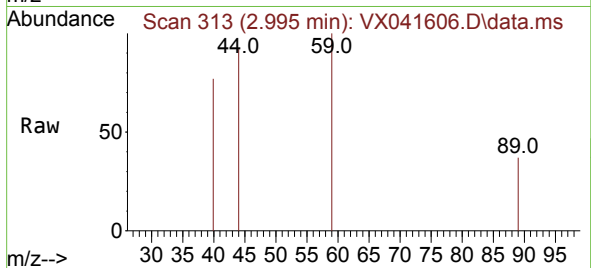
14

Tgt Ion: 59 Resp: 226

Ion Ratio Lower Upper

59 100

57 0.0 6.0 9.0#



#13

Acrolein

Concen: 0.374 ug/l

RT: 2.233 min Scan# 188

Delta R.T. -0.006 min

Lab File: VX041606.D

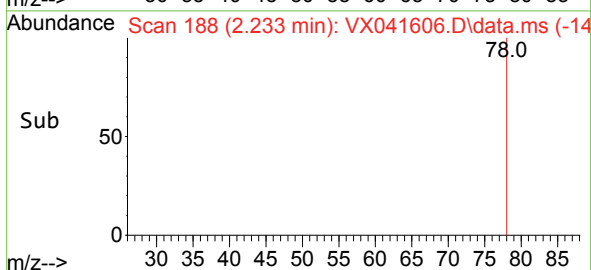
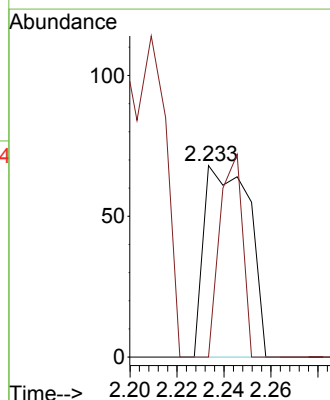
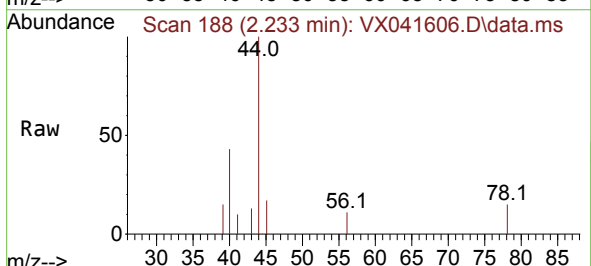
Acq: 22 May 2024 16:28

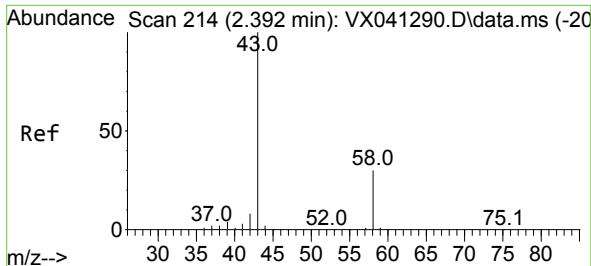
Tgt Ion: 56 Resp: 91

Ion Ratio Lower Upper

56 100

55 52.7 57.1 85.7#





#16

Acetone

Concen: 5.358 ug/l

RT: 2.392 min Scan# 214

Delta R.T. -0.000 min

Lab File: VX041606.D

Acq: 22 May 2024 16:28

Instrument :

MSVOA_X

ClientSampleId :

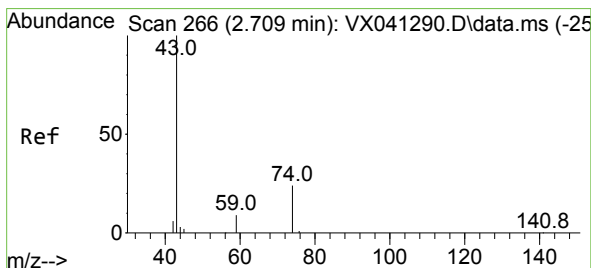
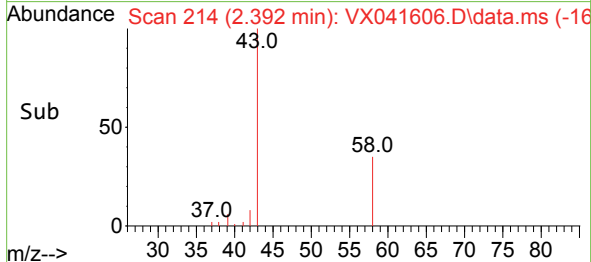
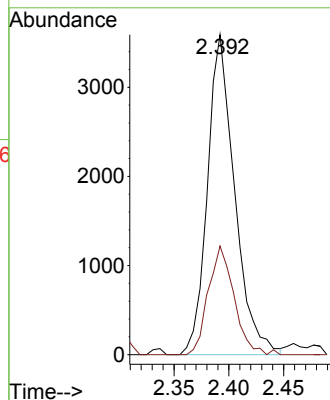
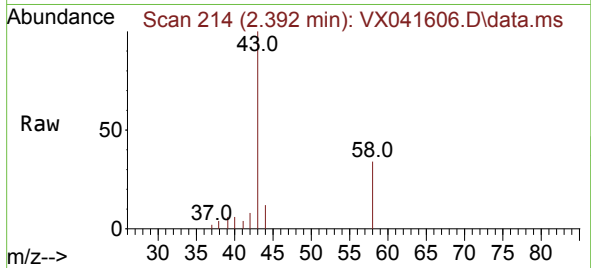
14

Tgt Ion: 43 Resp: 6197

Ion Ratio Lower Upper

43 100

58 34.0 21.9 32.9#



#18

Methyl Acetate

Concen: 0.287 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.000 min

Lab File: VX041606.D

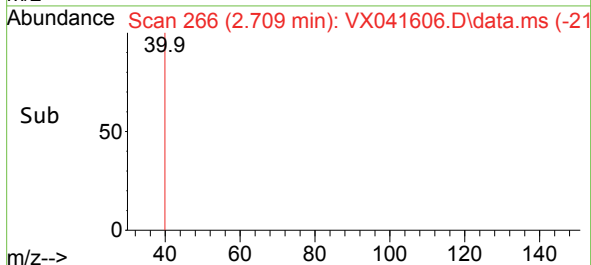
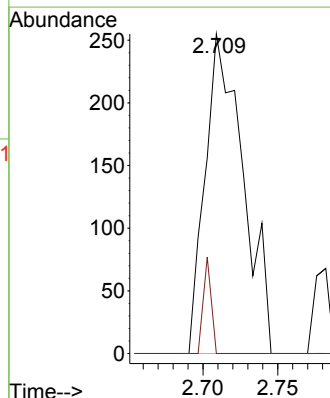
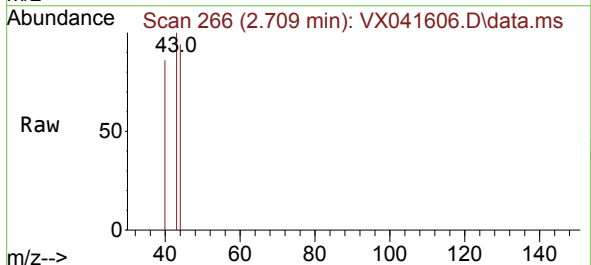
Acq: 22 May 2024 16:28

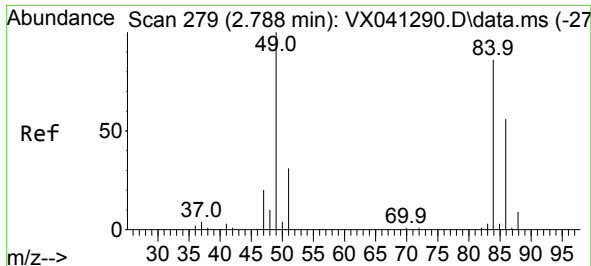
Tgt Ion: 43 Resp: 450

Ion Ratio Lower Upper

43 100

74 6.2 17.8 26.8#

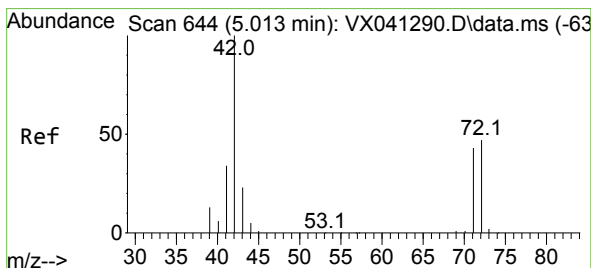
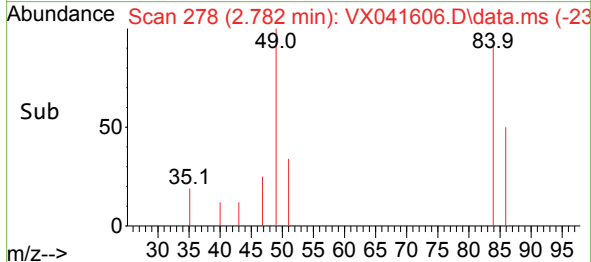
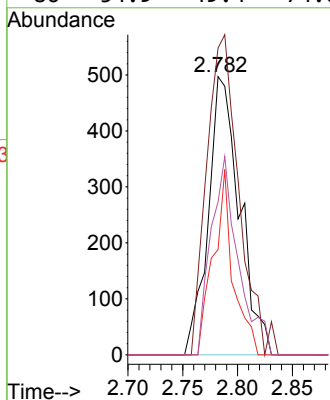
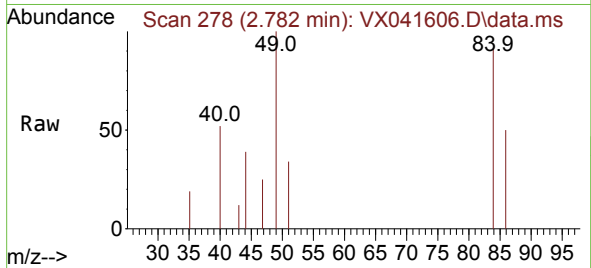




#20
Methylene Chloride
Concen: 0.747 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

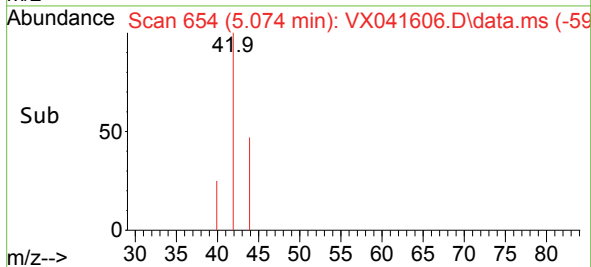
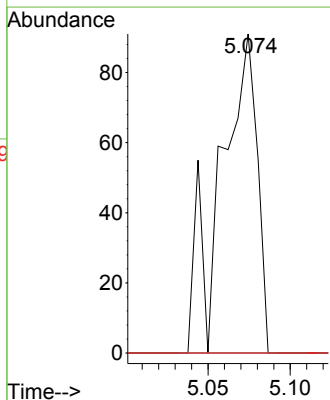
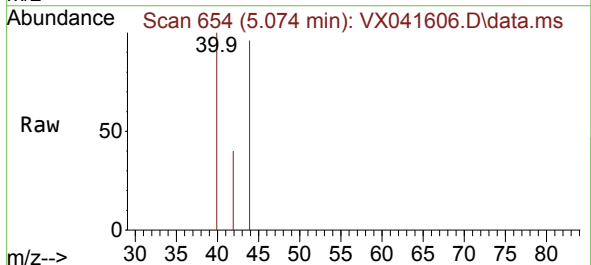
Instrument :
MSVOA_X
ClientSampleId :
14

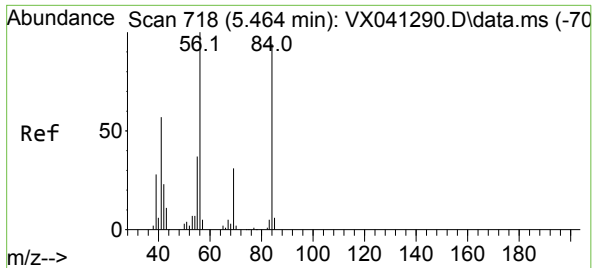
Tgt Ion:	84	Resp:	994
Ion	Ratio	Lower	Upper
84	100		
49	110.3	103.6	155.4
51	37.8	33.8	50.6
86	54.9	49.4	74.0



#29
Tetrahydrofuran
Concen: 0.217 ug/l
RT: 5.074 min Scan# 654
Delta R.T. 0.061 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

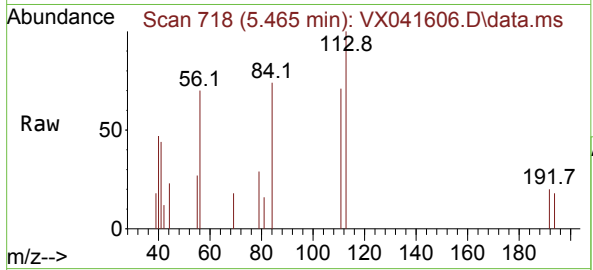
Tgt Ion:	42	Resp:	141
Ion	Ratio	Lower	Upper
42	100		
72	0.0	34.2	51.4#
71	0.0	32.2	48.2#



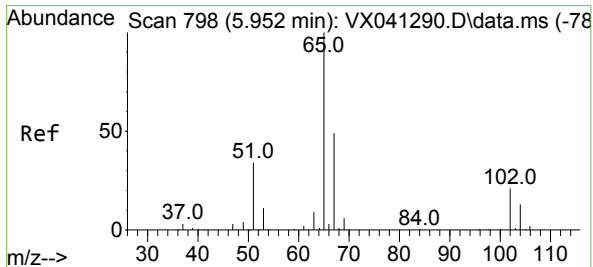
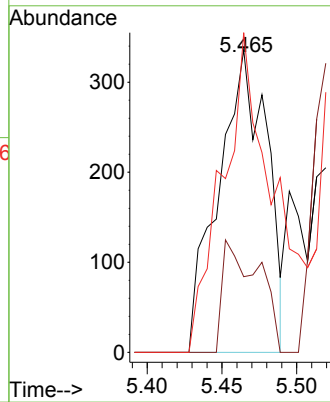
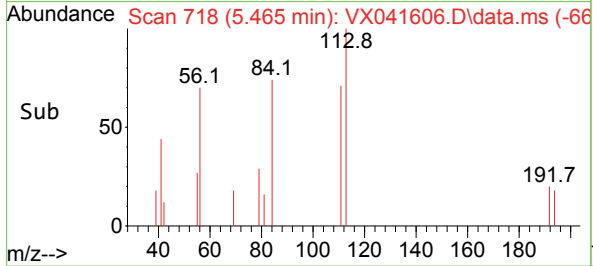


#31
Cyclohexane
Concen: 0.409 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

Instrument :
MSVOA_X
ClientSampleId :
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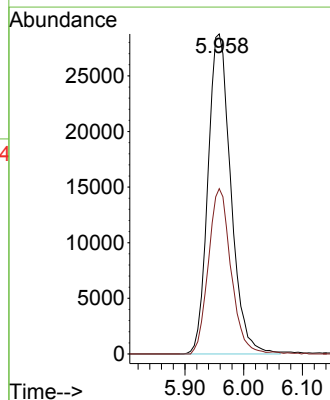
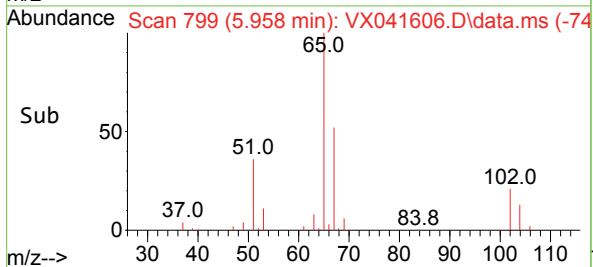
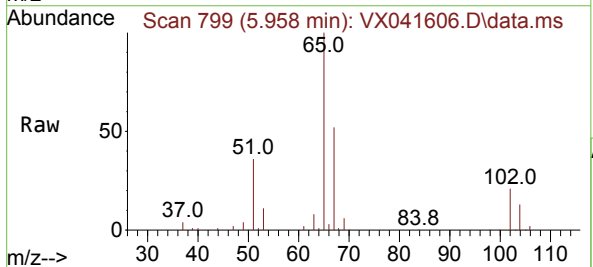


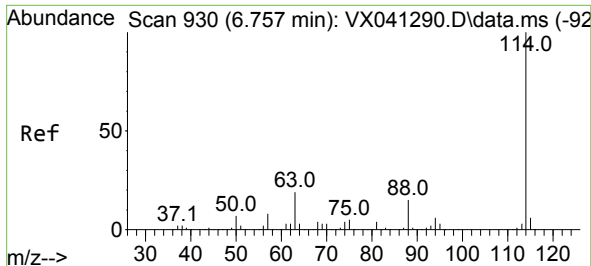
Tgt Ion: 56 Resp: 757
Ion Ratio Lower Upper
56 100
69 25.0 23.4 35.2
84 105.7 65.9 98.9#



#33
1,2-Dichloroethane-d4
Concen: 50.751 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

Tgt Ion: 65 Resp: 77754
Ion Ratio Lower Upper
65 100
67 51.0 0.0 100.2

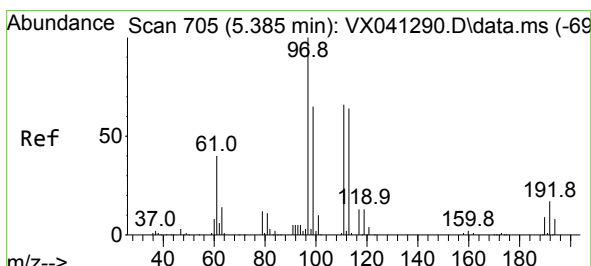
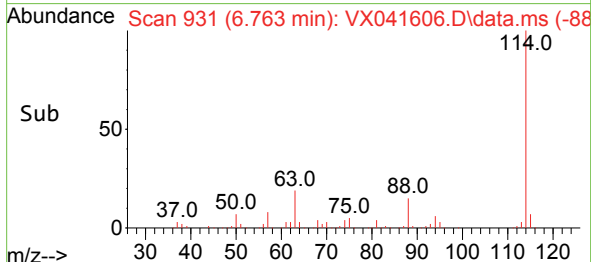
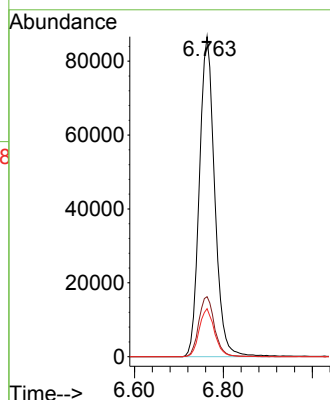
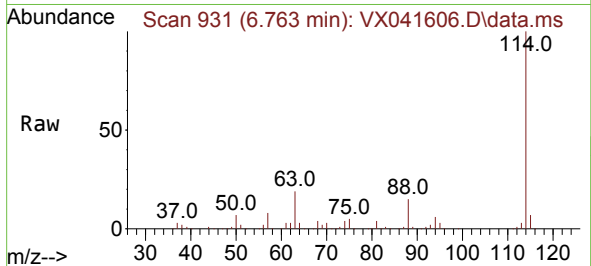




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 914
Delta R.T. 0.006 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

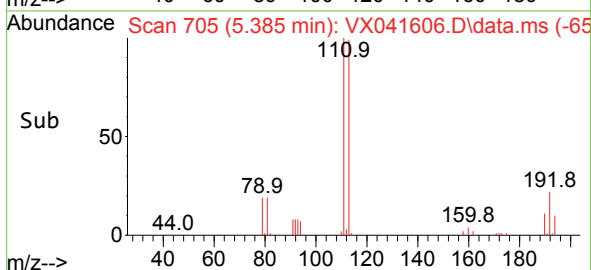
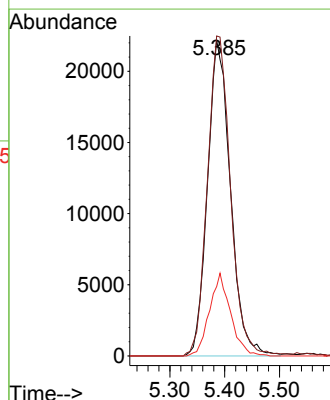
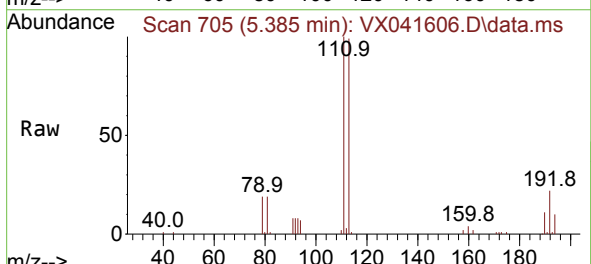
Instrument :
MSVOA_X
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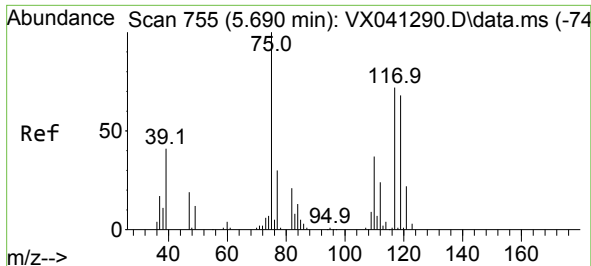
Tgt Ion:114 Resp: 207857
Ion Ratio Lower Upper
114 100
63 18.8 0.0 45.0
88 15.0 0.0 36.6



#35
Dibromofluoromethane
Concen: 45.677 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

Tgt Ion:113 Resp: 64340
Ion Ratio Lower Upper
113 100
111 102.4 82.9 124.3
192 24.1 13.3 19.9#

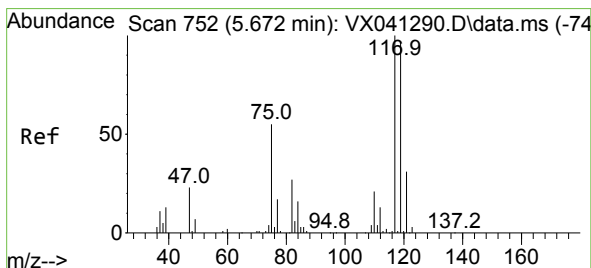
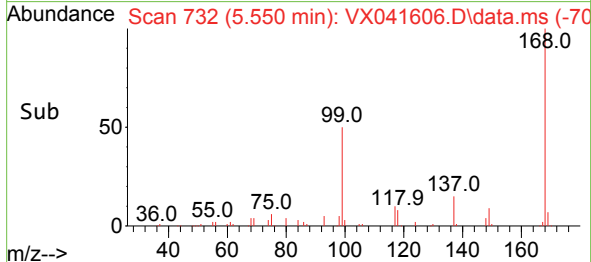
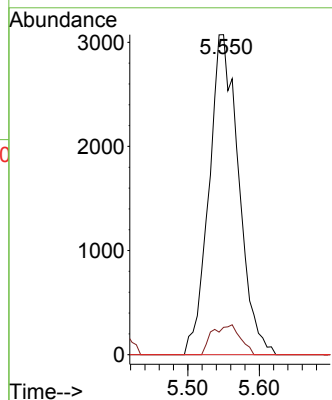
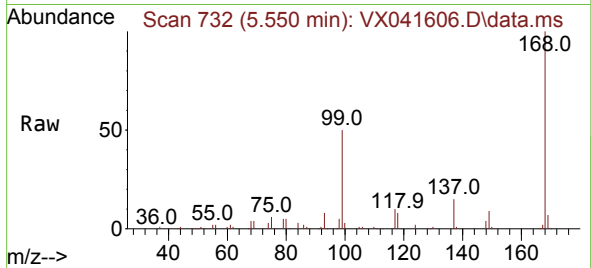




#36
1,1-Dichloropropene
Concen: 5.251 ug/l
RT: 5.550 min Scan# 714
Delta R.T. -0.140 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

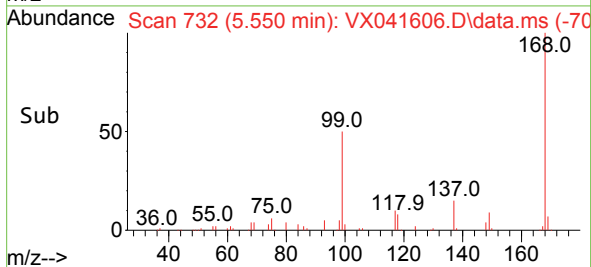
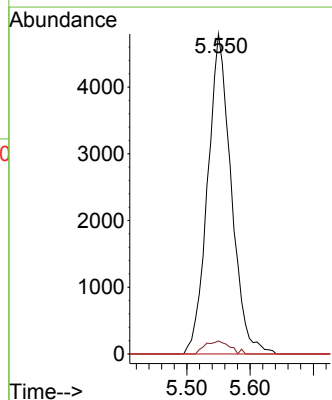
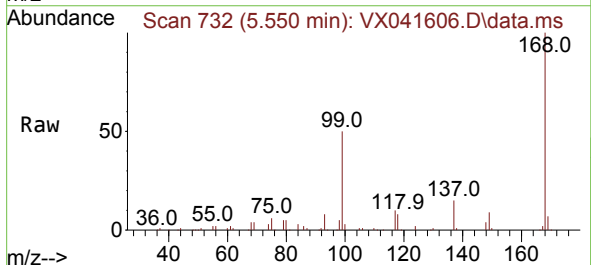
Instrument :
MSVOA_X
ClientSampleId :
14

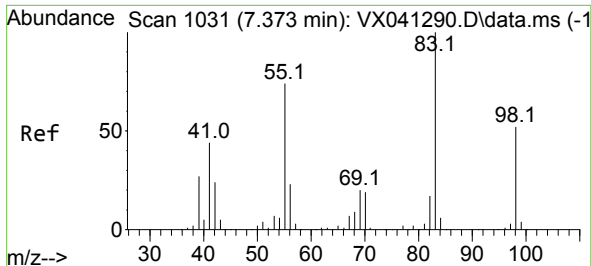
Tgt Ion: 75 Resp: 8845
Ion Ratio Lower Upper
75 100
110 8.8 17.0 50.9#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 6.431 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.122 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

Tgt Ion: 117 Resp: 12409
Ion Ratio Lower Upper
117 100
119 4.1 78.2 117.2#
121 0.0 24.4 36.6#





#39

Methylcyclohexane

Concen: 0.290 ug/l

RT: 7.379 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX041606.D

Acq: 22 May 2024 16:28

Instrument :

MSVOA_X

ClientSampleId :

14

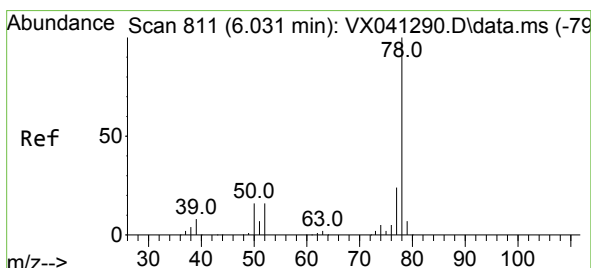
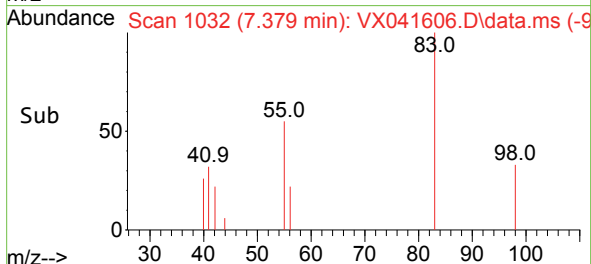
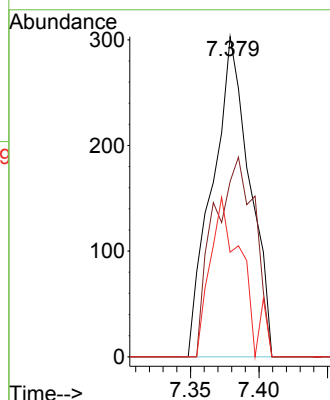
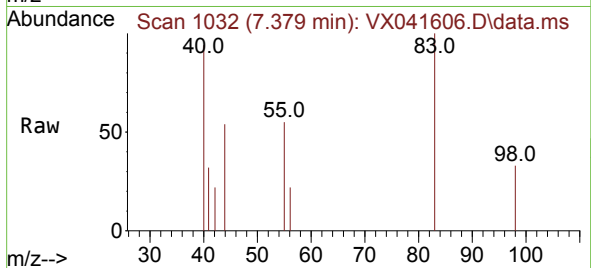
Tgt Ion: 83 Resp: 573

Ion Ratio Lower Upper

83 100

55 54.8 64.6 97.0#

98 32.7 36.7 55.1#



#40

Benzene

Concen: 19.149 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.006 min

Lab File: VX041606.D

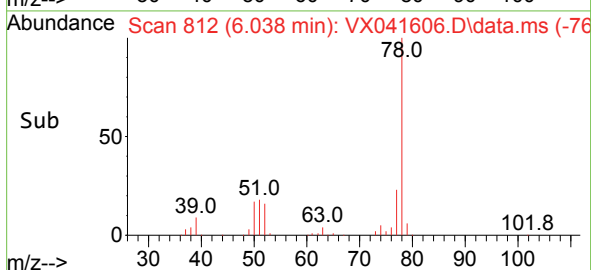
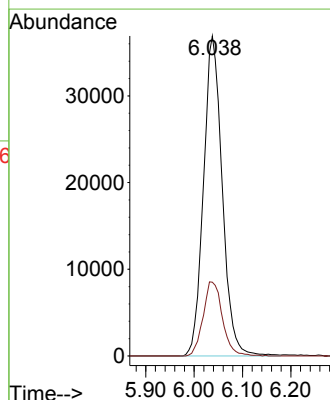
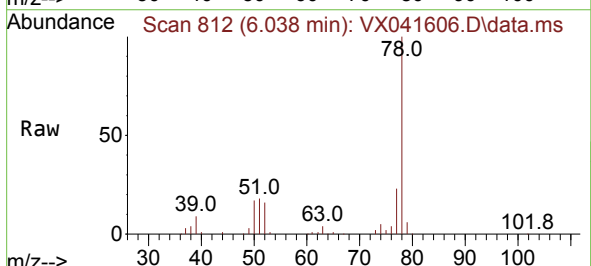
Acq: 22 May 2024 16:28

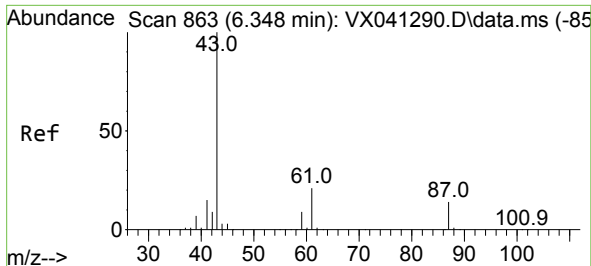
Tgt Ion: 78 Resp: 99428

Ion Ratio Lower Upper

78 100

77 23.1 19.3 28.9





#43

Isopropyl Acetate

Concen: 1.415 ug/l

RT: 6.355 min Scan# 8

Delta R.T. 0.006 min

Lab File: VX041606.D

Acq: 22 May 2024 16:28

Instrument :

MSVOA_X

ClientSampleId :

14

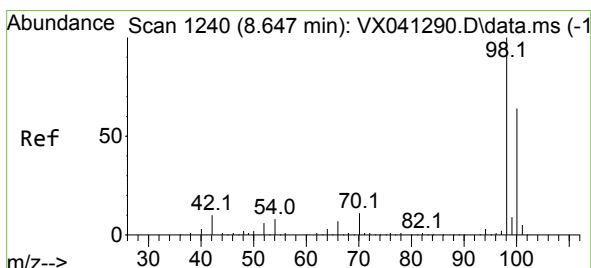
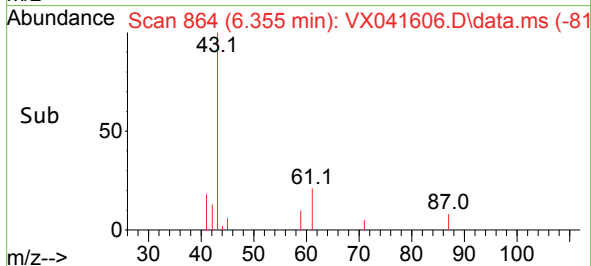
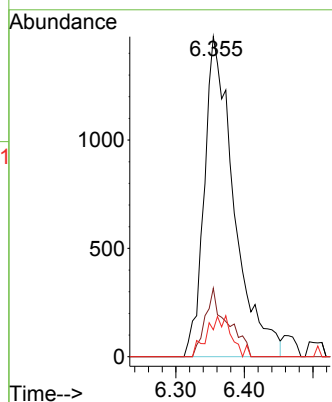
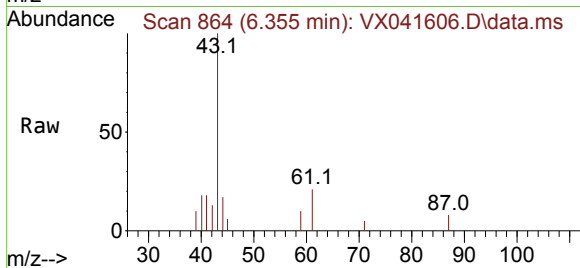
Tgt Ion: 43 Resp: 4471

Ion Ratio Lower Upper

43 100

61 15.9 15.2 22.8

87 10.4 9.8 14.6



#50

Toluene-d8

Concen: 54.380 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.000 min

Lab File: VX041606.D

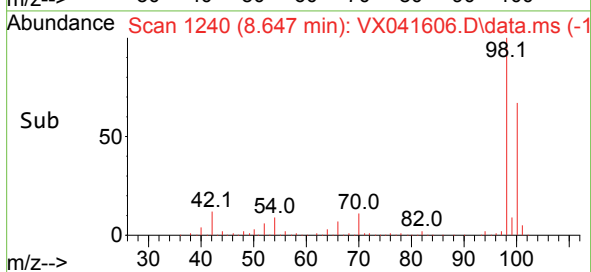
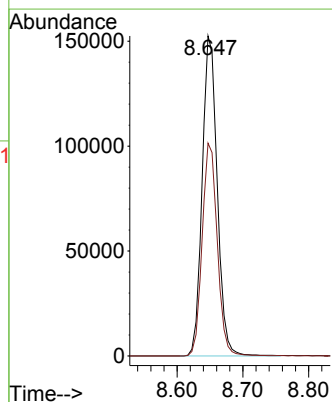
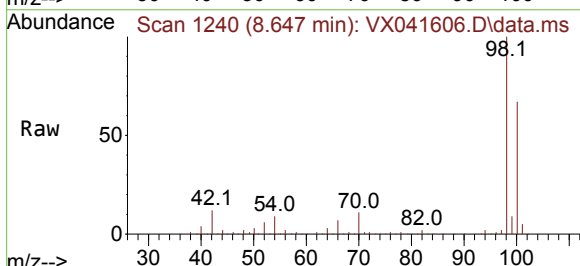
Acq: 22 May 2024 16:28

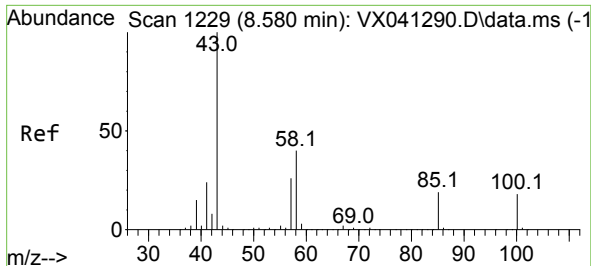
Tgt Ion: 98 Resp: 242441

Ion Ratio Lower Upper

98 100

100 66.7 53.1 79.7

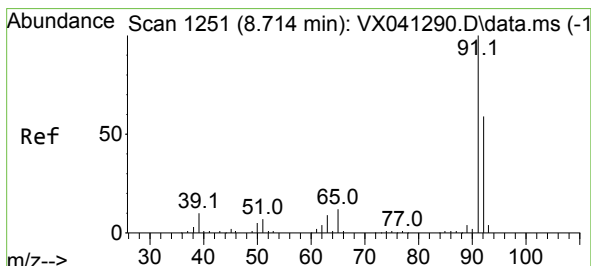
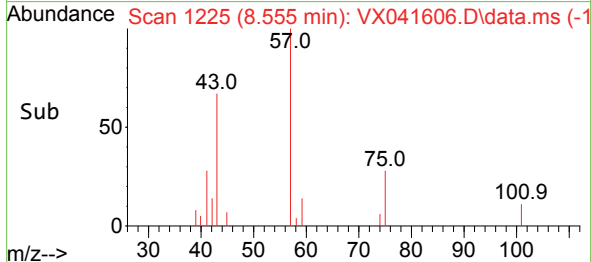
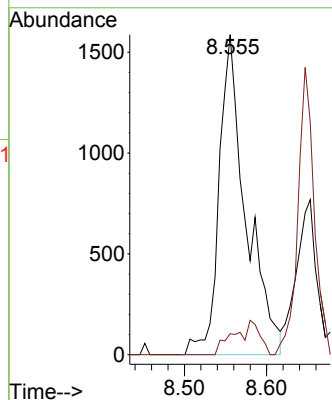
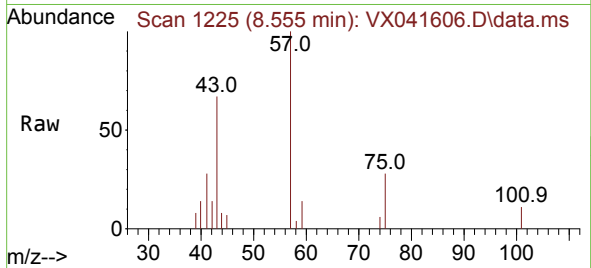




#51
4-Methyl-2-Pentanone
Concen: 1.903 ug/l
RT: 8.555 min Scan# 11
Delta R.T. -0.024 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

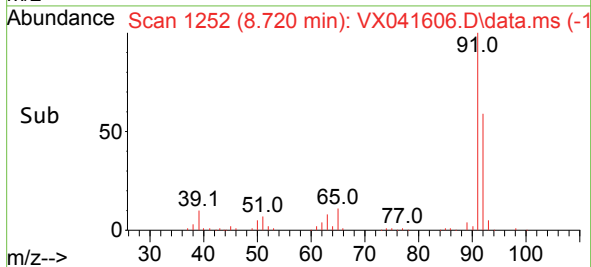
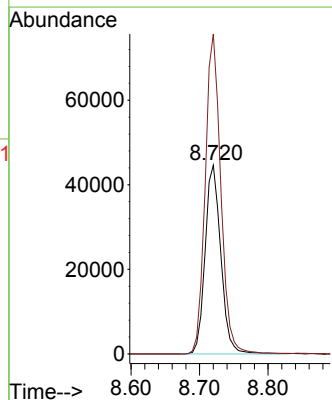
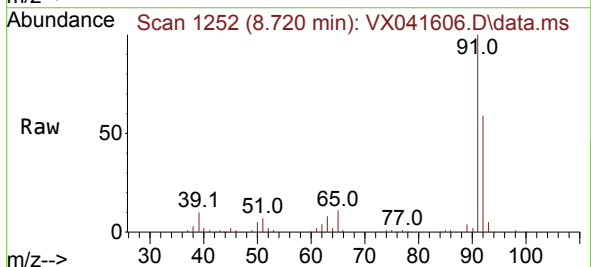
Instrument :
MSVOA_X
ClientSampleId :
14

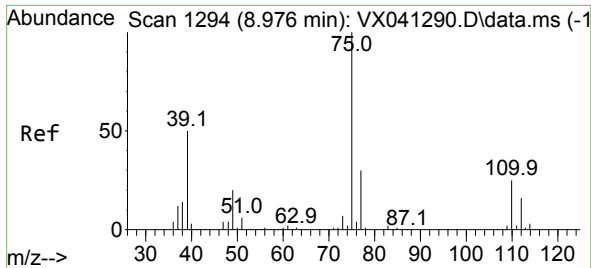
Tgt Ion: 43 Resp: 3609
Ion Ratio Lower Upper
43 100
58 0.0 30.4 45.6#



#52
Toluene
Concen: 22.440 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

Tgt Ion: 92 Resp: 71275
Ion Ratio Lower Upper
92 100
91 168.6 134.2 201.2

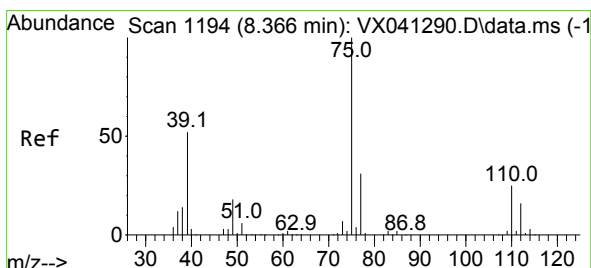
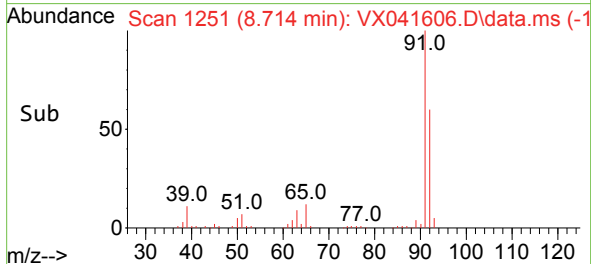
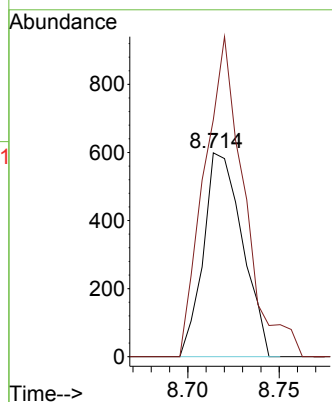
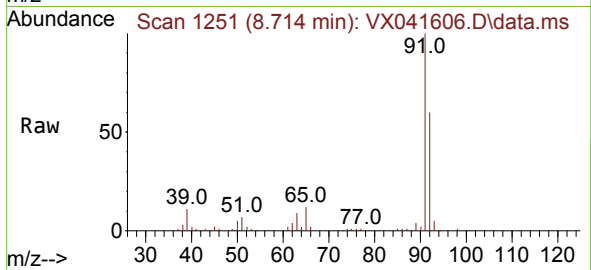




#53
 t-1,3-Dichloropropene
 Concen: 2.884 ug/l
 RT: 8.714 min Scan# 11
 Delta R.T. -0.262 min
 Lab File: VX041606.D
 Acq: 22 May 2024 16:28

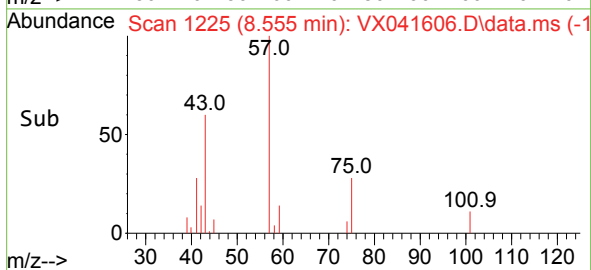
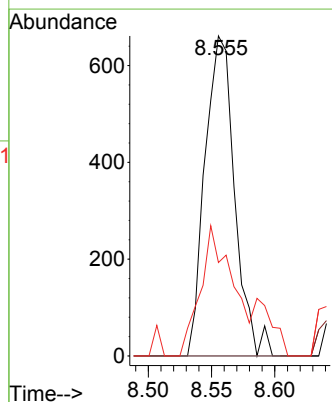
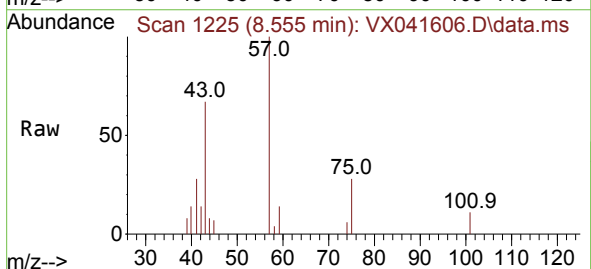
Instrument :
 MSVOA_X
 ClientSampleId :
 14

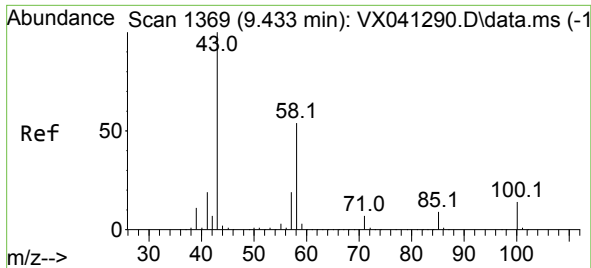
Tgt Ion: 75 Resp: 889
 Ion Ratio Lower Upper
 75 100
 77 116.2 25.7 38.5#



#54
 cis-1,3-Dichloropropene
 Concen: 0.596 ug/l
 RT: 8.555 min Scan# 1225
 Delta R.T. 0.189 min
 Lab File: VX041606.D
 Acq: 22 May 2024 16:28

Tgt Ion: 75 Resp: 1079
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.3 37.9#
 39 29.2 46.7 70.1#

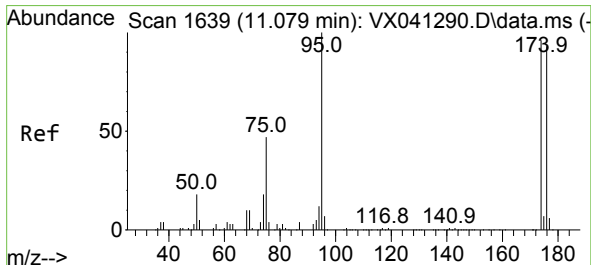
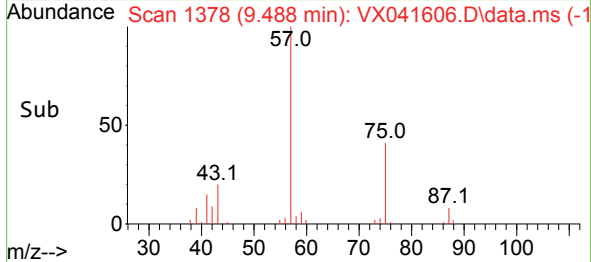
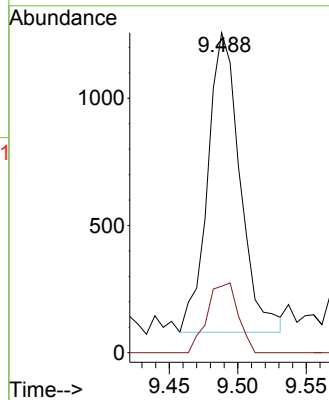
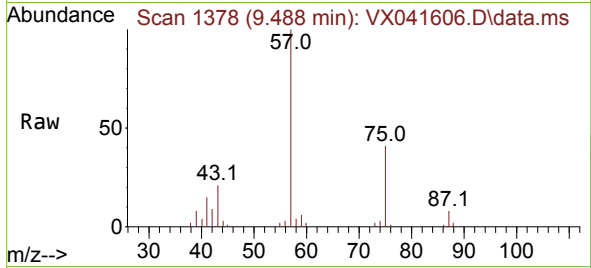




#59
2-Hexanone
Concen: 1.278 ug/l
RT: 9.488 min Scan# 11
Delta R.T. 0.055 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

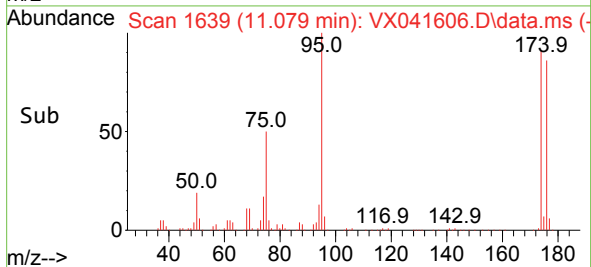
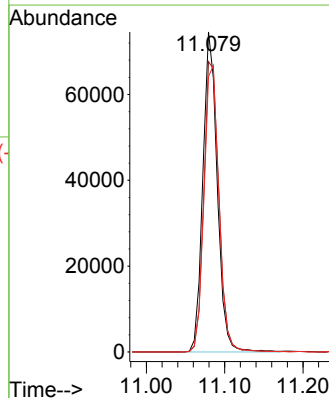
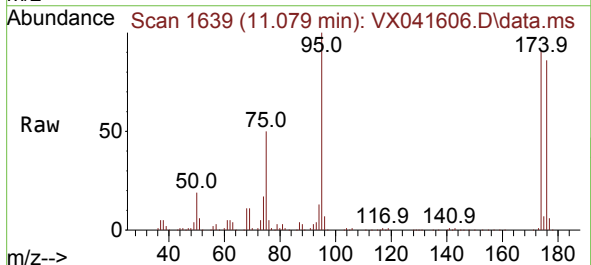
Instrument :
MSVOA_X
ClientSampleId :
14

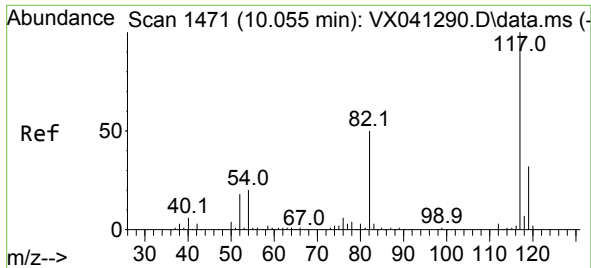
Tgt Ion: 43 Resp: 1938
Ion Ratio Lower Upper
43 100
58 22.0 26.2 78.5#



#62
4-Bromofluorobenzene
Concen: 55.107 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

Tgt Ion: 95 Resp: 95105
Ion Ratio Lower Upper
95 100
174 95.5 0.0 135.6
176 93.1 0.0 131.0

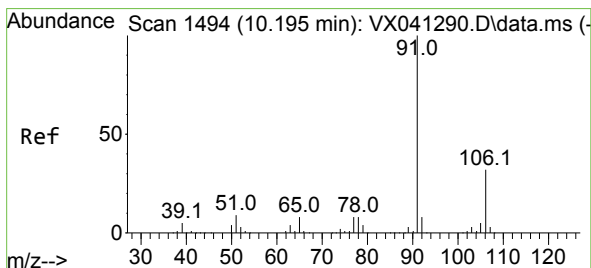
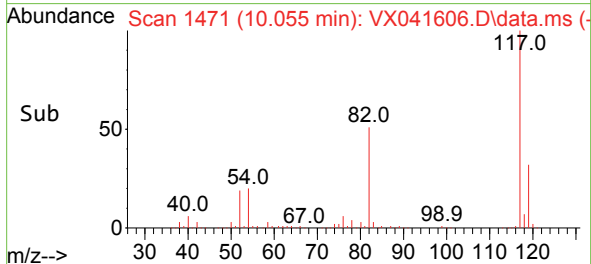
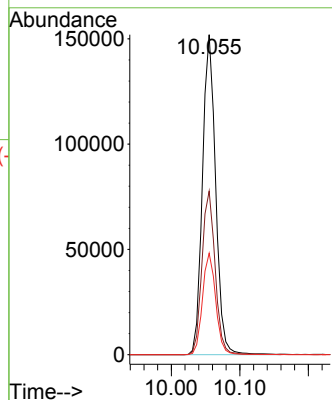
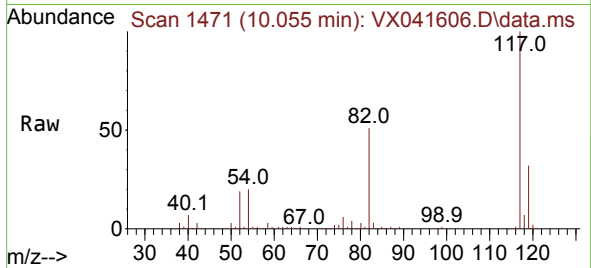




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

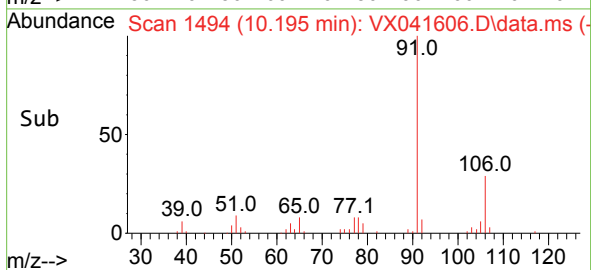
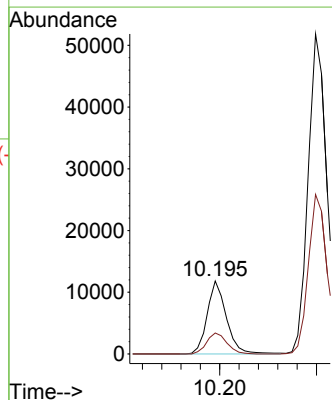
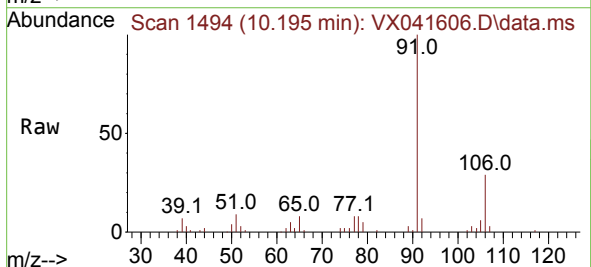
Instrument :
MSVOA_X
ClientSampleId :
14

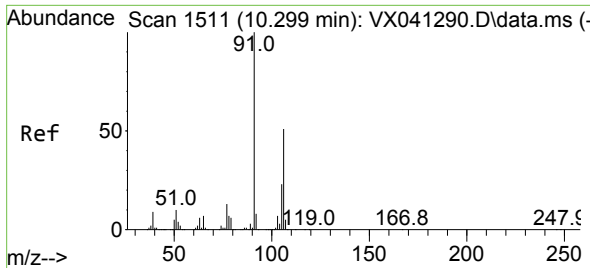
Tgt Ion:117 Resp: 203677
Ion Ratio Lower Upper
117 100
82 51.1 46.2 69.4
119 31.7 25.5 38.3



#67
Ethyl Benzene
Concen: 2.397 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

Tgt Ion: 91 Resp: 16355
Ion Ratio Lower Upper
91 100
106 28.7 24.9 37.3

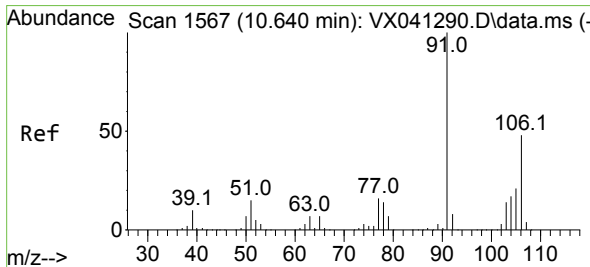
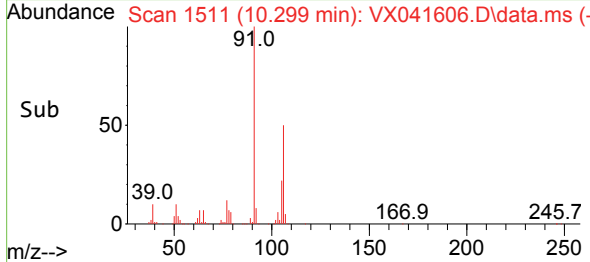
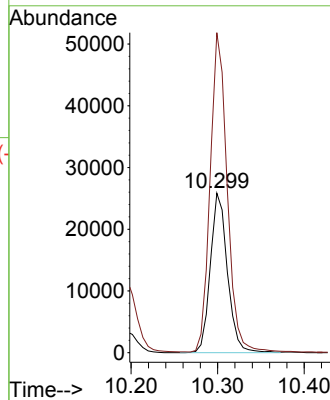
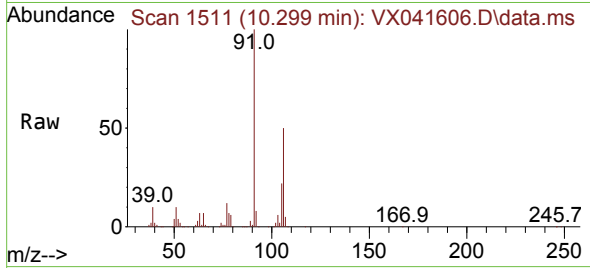




#68
m/p-Xylenes
Concen: 12.980 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

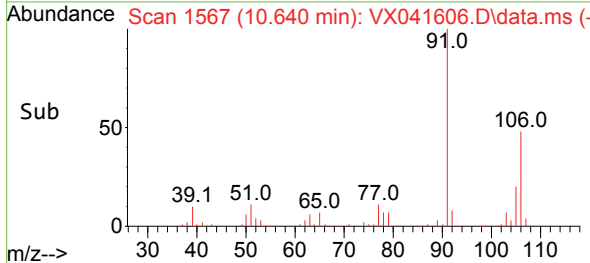
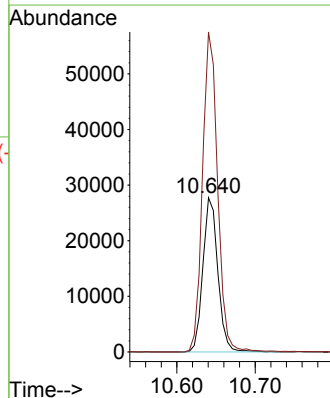
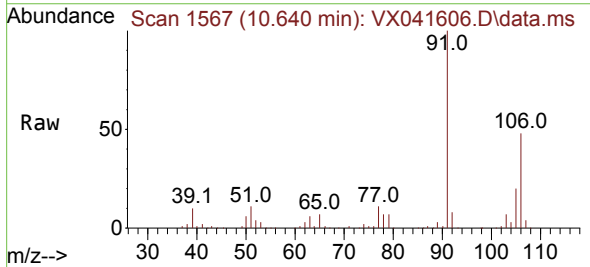
Instrument :
MSVOA_X
ClientSampleId :
14

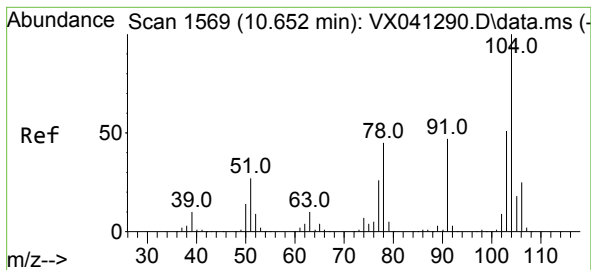
Tgt Ion:106 Resp: 35458
Ion Ratio Lower Upper
106 100
91 199.9 165.5 248.3



#69
o-Xylene
Concen: 14.063 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

Tgt Ion:106 Resp: 36783
Ion Ratio Lower Upper
106 100
91 209.3 108.9 326.8





#70

Styrene

Concen: 2.148 ug/l

RT: 10.659 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX041606.D

Acq: 22 May 2024 16:28

Instrument :

MSVOA_X

ClientSampleId :

14

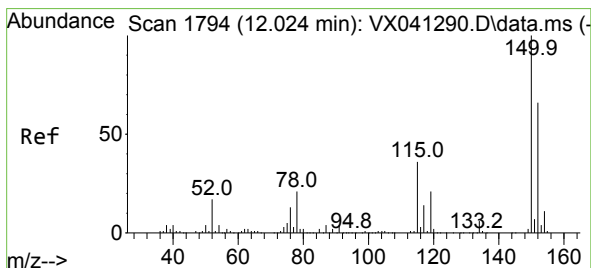
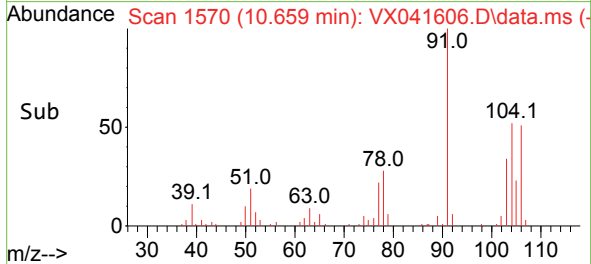
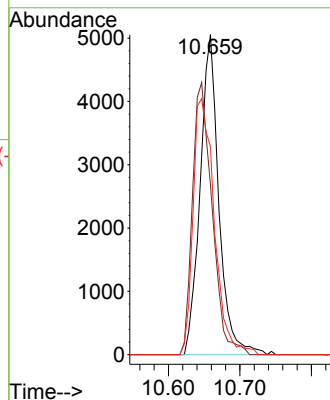
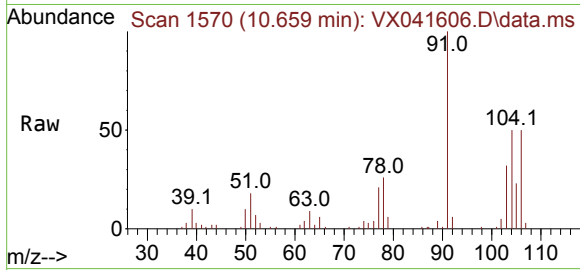
Tgt Ion:104 Resp: 9219

Ion Ratio Lower Upper

104 100

78 89.2 43.6 65.4#

103 90.6 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: VX041606.D

Acq: 22 May 2024 16:28

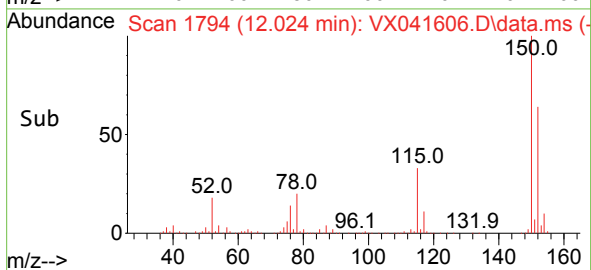
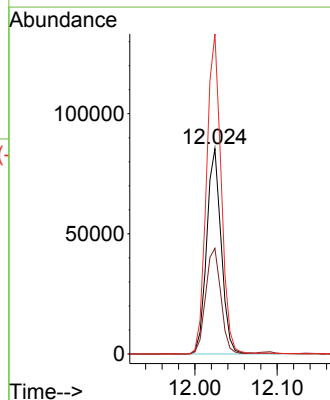
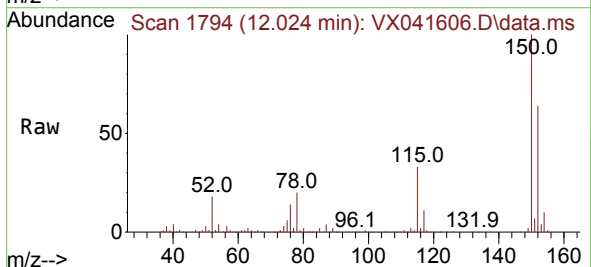
Tgt Ion:152 Resp: 105359

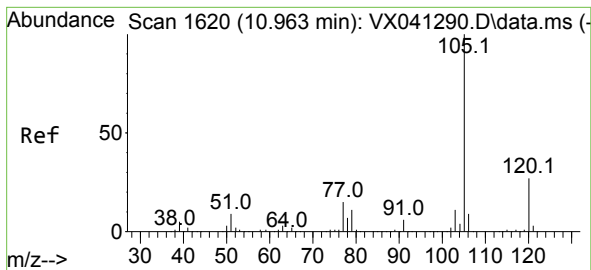
Ion Ratio Lower Upper

152 100

115 53.6 43.3 129.9

150 157.4 0.0 345.0





#73

Isopropylbenzene

Concen: 0.236 ug/l

RT: 10.964 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX041606.D

Acq: 22 May 2024 16:28

Instrument :

MSVOA_X

ClientSampleId :

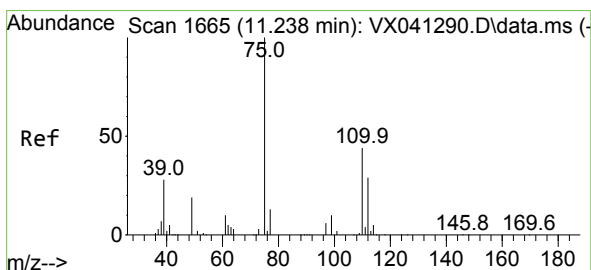
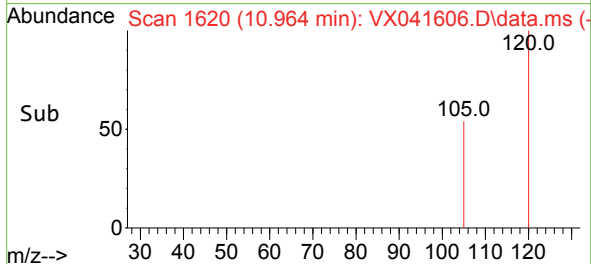
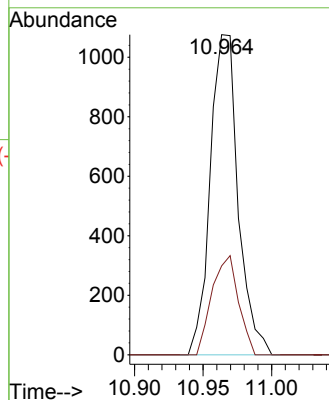
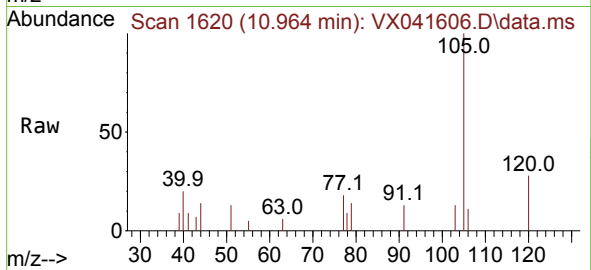
14

Tgt Ion:105 Resp: 1521

Ion Ratio Lower Upper

105 100

120 29.4 12.9 38.6



#76

1,2,3-Trichloropropane

Concen: 27.878 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX041606.D

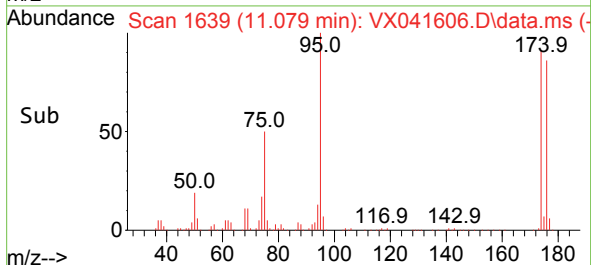
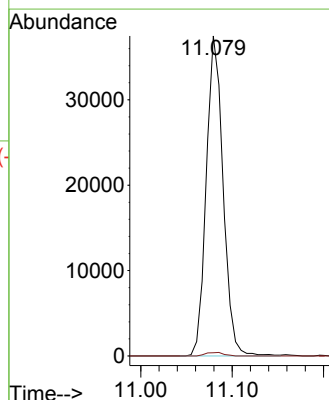
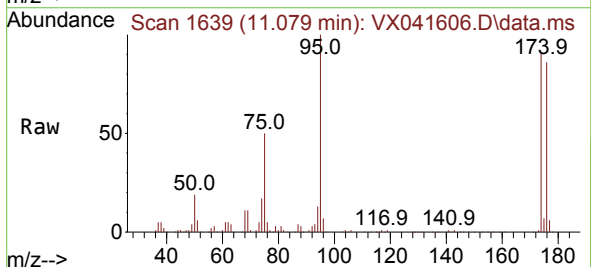
Acq: 22 May 2024 16:28

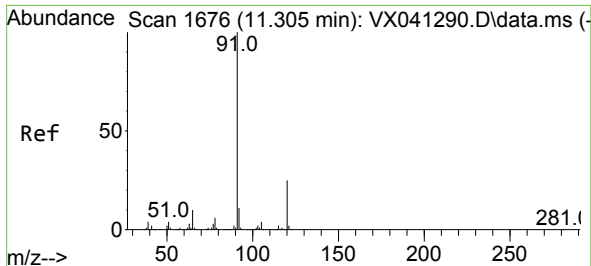
Tgt Ion: 75 Resp: 47868

Ion Ratio Lower Upper

75 100

77 1.2 19.1 57.5#

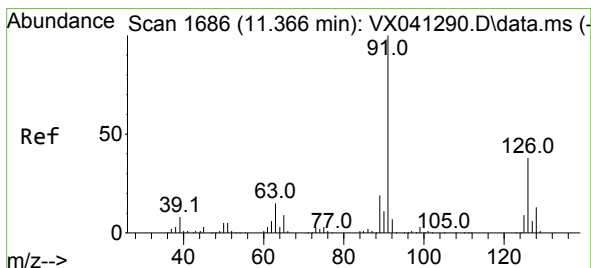
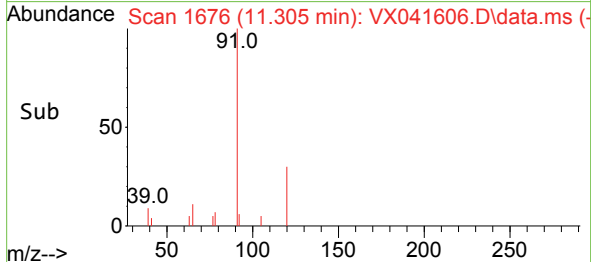
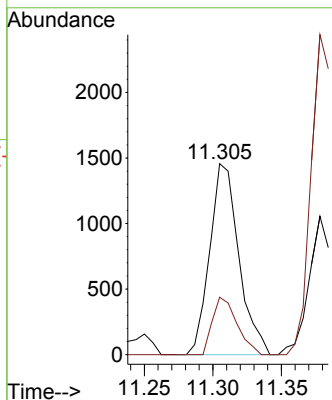
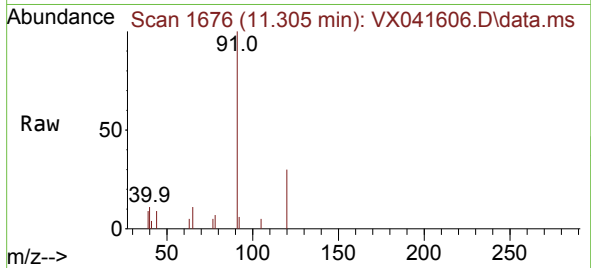




#78
n-propylbenzene
Concen: 0.319 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

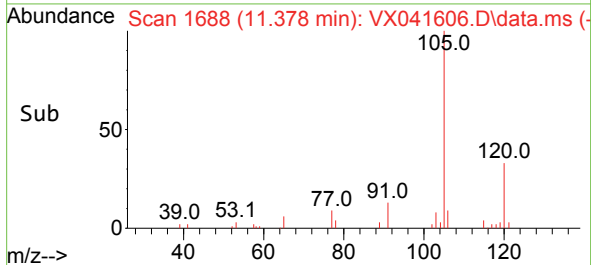
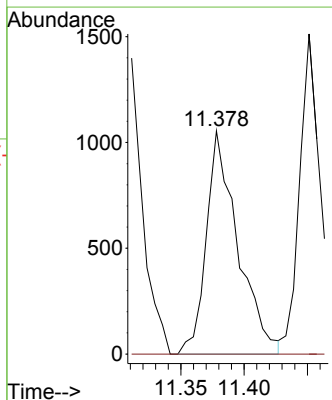
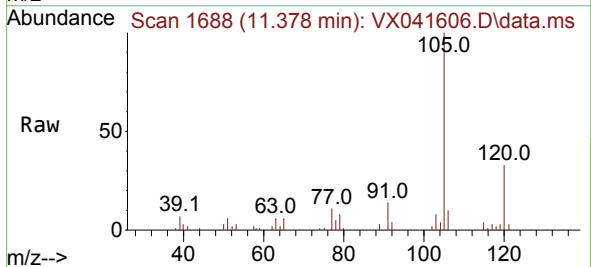
Instrument :
MSVOA_X
ClientSampleId :
14

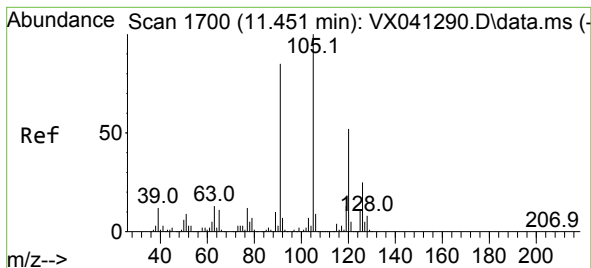
Tgt Ion: 91 Resp: 2155
Ion Ratio Lower Upper
91 100
120 25.3 11.5 34.4



#79
2-Chlorotoluene
Concen: 0.420 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

Tgt Ion: 91 Resp: 1827
Ion Ratio Lower Upper
91 100
126 0.0 16.3 48.8#





#80

1,3,5-Trimethylbenzene

Concen: 2.836 ug/l

RT: 11.451 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX041606.D

Acq: 22 May 2024 16:28

Instrument :

MSVOA_X

ClientSampleId :

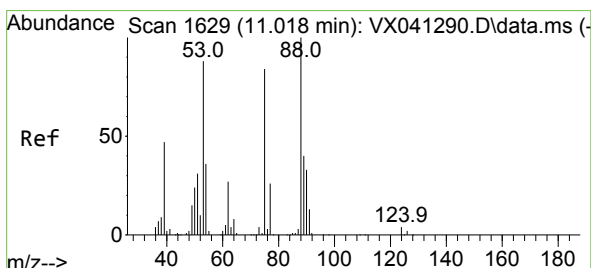
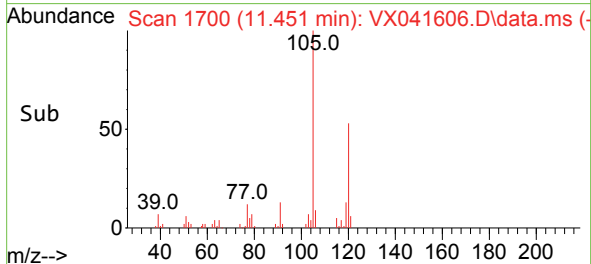
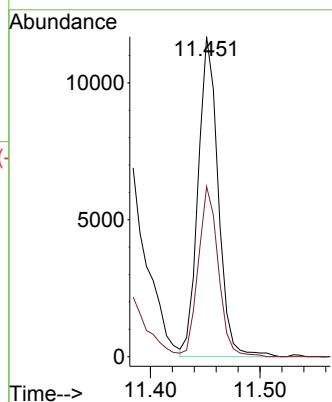
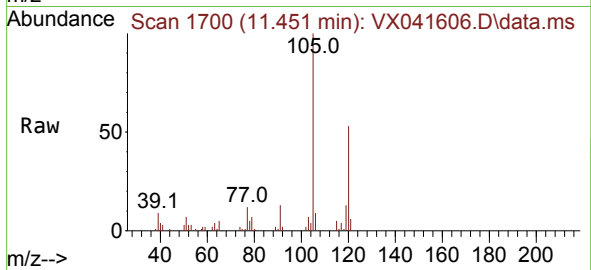
14

Tgt Ion:105 Resp: 14868

Ion Ratio Lower Upper

105 100

120 53.0 24.1 72.3



#81

trans-1,4-Dichloro-2-butene

Concen: 75.938 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX041606.D

Acq: 22 May 2024 16:28

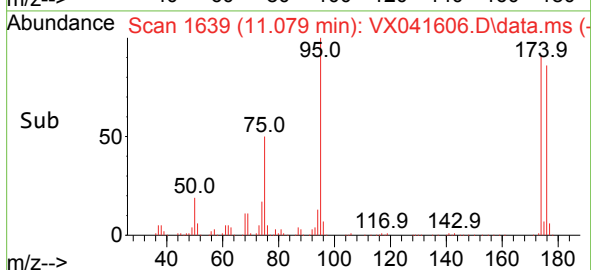
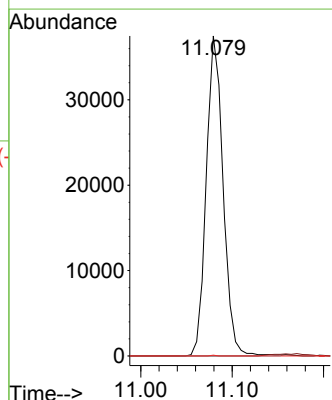
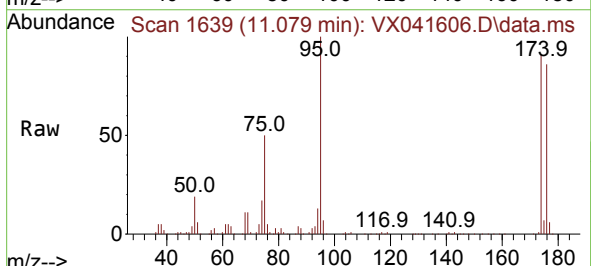
Tgt Ion: 75 Resp: 47868

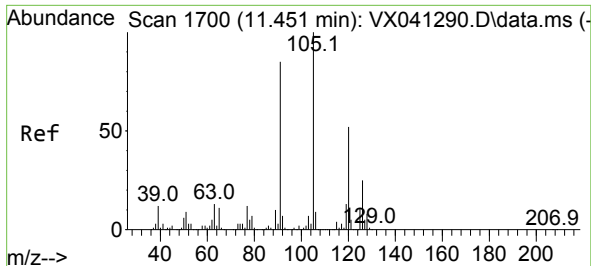
Ion Ratio Lower Upper

75 100

53 0.0 90.5 135.7#

89 0.1 36.9 55.3#

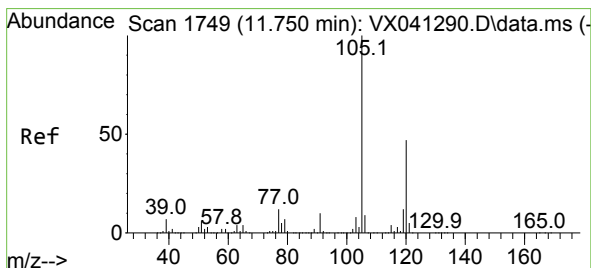
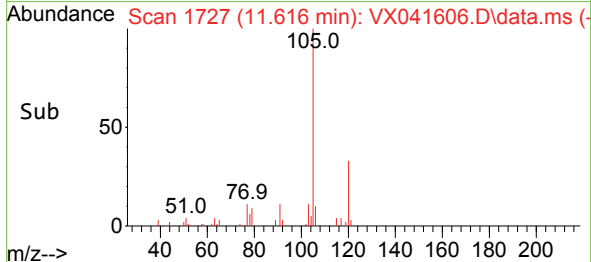
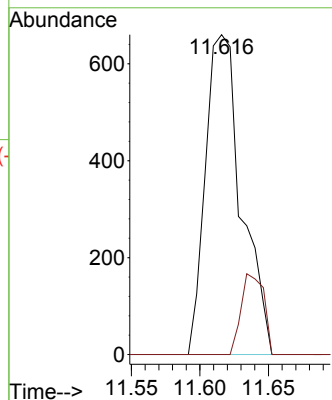
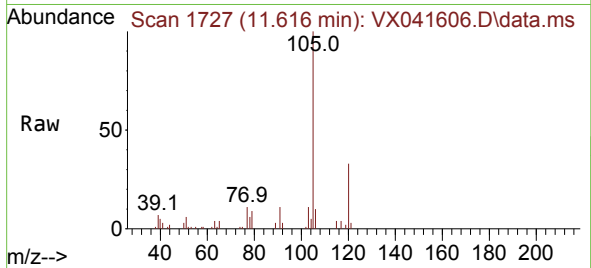




#82
4-Chlorotoluene
Concen: 0.245 ug/l
RT: 11.616 min Scan# 11
Delta R.T. 0.165 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

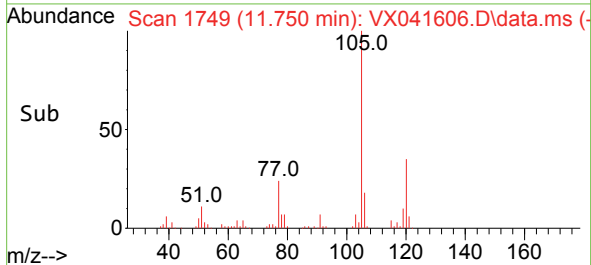
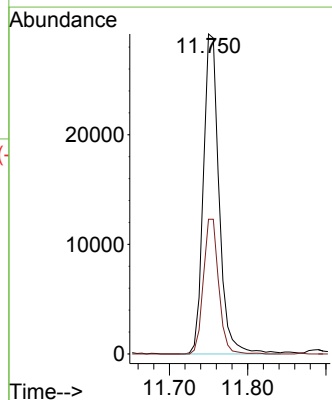
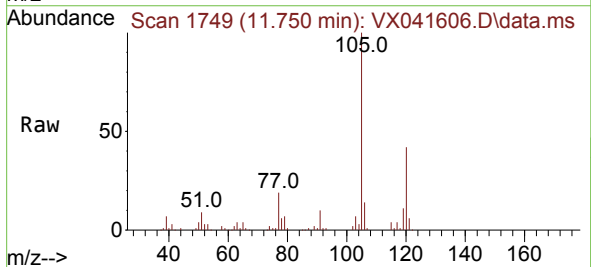
Instrument :
MSVOA_X
ClientSampleId :
14

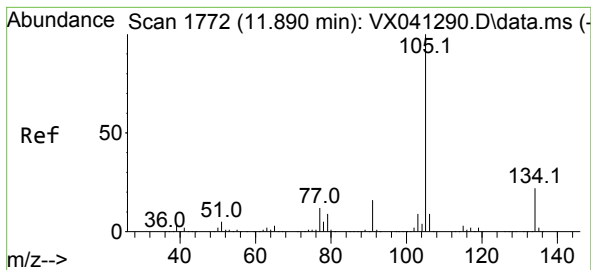
Tgt Ion: 91 Resp: 1209
Ion Ratio Lower Upper
91 100
126 15.9 14.2 42.6



#84
1,2,4-Trimethylbenzene
Concen: 7.727 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX041606.D
Acq: 22 May 2024 16:28

Tgt Ion: 105 Resp: 40760
Ion Ratio Lower Upper
105 100
120 40.8 21.2 63.6





#85

sec-Butylbenzene

Concen: 6.335 ug/l

RT: 11.750 min Scan# 1

Delta R.T. -0.140 min

Lab File: VX041606.D

Acq: 22 May 2024 16:28

Instrument :

MSVOA_X

ClientSampleId :

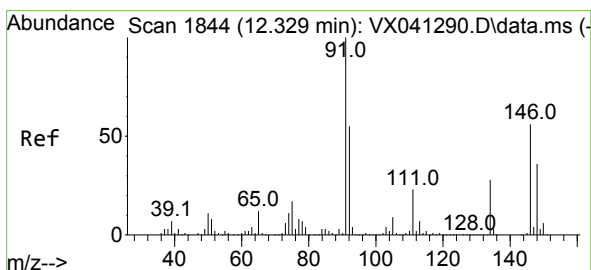
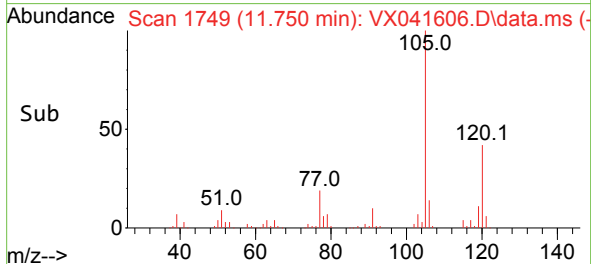
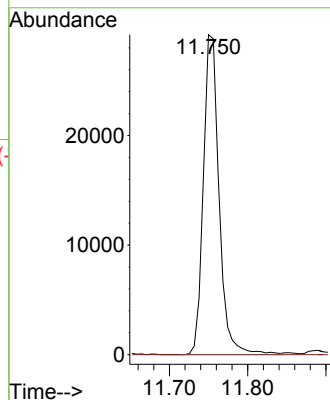
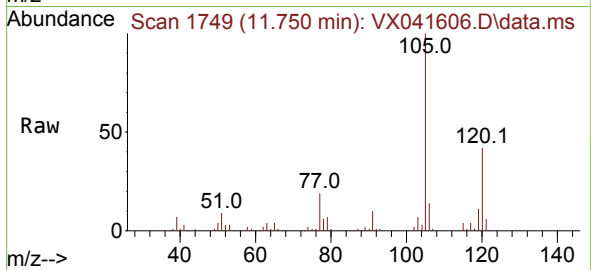
14

Tgt Ion:105 Resp: 40760

Ion Ratio Lower Upper

105 100

134 0.0 9.8 29.4#



#89

n-Butylbenzene

Concen: 0.204 ug/l

RT: 12.323 min Scan# 1843

Delta R.T. -0.006 min

Lab File: VX041606.D

Acq: 22 May 2024 16:28

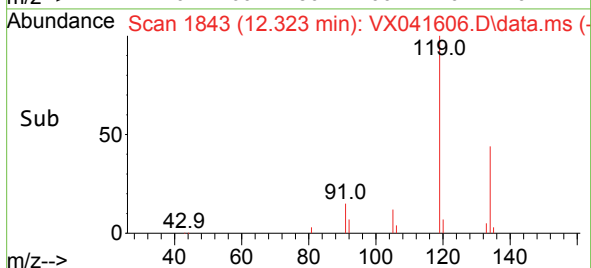
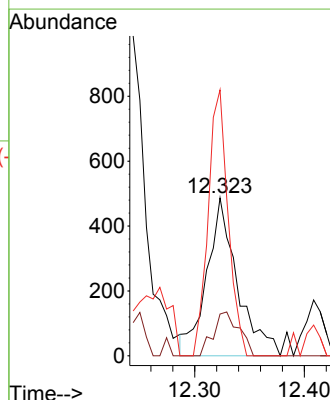
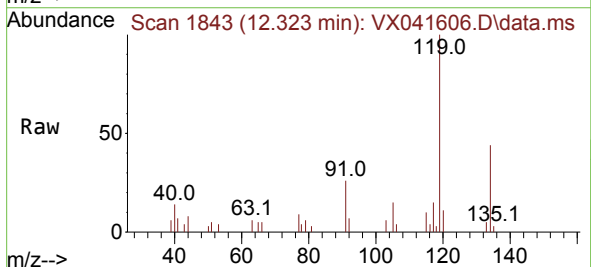
Tgt Ion: 91 Resp: 949

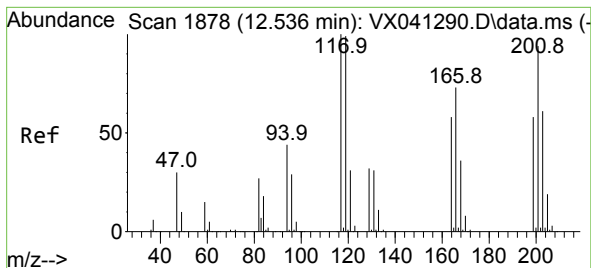
Ion Ratio Lower Upper

91 100

92 23.3 27.4 82.0#

134 109.3 12.6 37.8#





#90

Hexachloroethane

Concen: 0.646 ug/l

RT: 12.543 min Scan# 117

Delta R.T. 0.006 min

Lab File: VX041606.D

Acq: 22 May 2024 16:28

Instrument :

MSVOA_X

ClientSampleId :

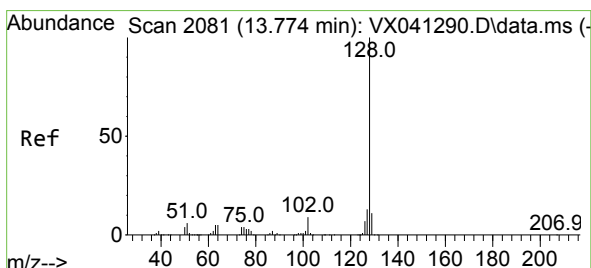
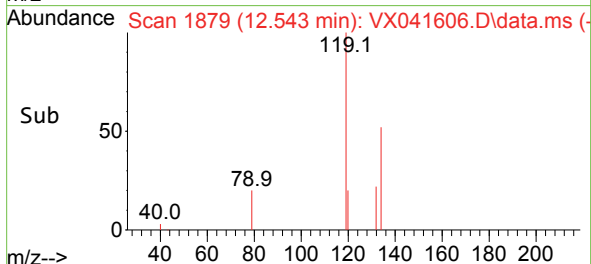
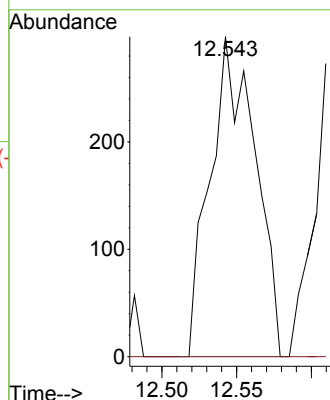
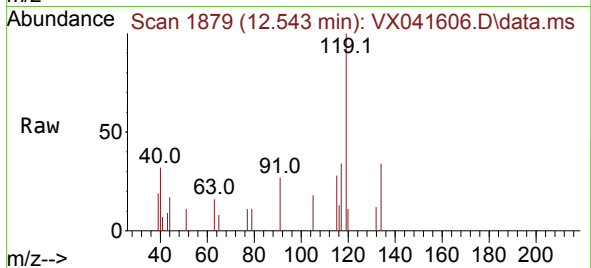
14

Tgt Ion:117 Resp: 624

Ion Ratio Lower Upper

117 100

201 0.0 32.9 98.6#



#95

Naphthalene

Concen: 100.718 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. 0.000 min

Lab File: VX041606.D

Acq: 22 May 2024 16:28

Tgt Ion:128 Resp: 727046

Ion Ratio Lower Upper

128 100

127 13.1 10.3 15.5

129 11.1 8.8 13.2

