

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052224\
 Data File : VX041595.D
 Acq On : 22 May 2024 12:11
 Operator : JC/MD
 Sample : P2494-23 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 3

Quant Time: May 23 03:39:03 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	175164	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	259757	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	249194	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	129011	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	98119	51.455	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.900%	
35) Dibromofluoromethane	5.385	113	81094	46.068	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 92.140%	
50) Toluene-d8	8.647	98	301031	54.031	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 108.060%	
62) 4-Bromofluorobenzene	11.079	95	115366	53.490	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 106.980%	
Target Compounds						
						Qvalue
3) Chloromethane	1.301	50	309	0.207	ug/l	# 43
5) Bromomethane	1.605	94	366	0.411	ug/l	# 53
11) Tert butyl alcohol	2.940	59	903	2.366	ug/l	# 78
13) Acrolein	2.252	56	76	0.251	ug/l	92
16) Acetone	2.398	43	5495	2.674	ug/l	94
18) Methyl Acetate	2.709	43	507	0.260	ug/l	98
20) Methylene Chloride	2.788	84	983	0.594	ug/l	# 91
31) Cyclohexane	5.477	56	834	0.362	ug/l	96
36) 1,1-Dichloropropene	5.550	75	11432	5.431	ug/l	# 51
38) Carbon Tetrachloride	5.550	117	15531	6.441	ug/l	# 15
39) Methylcyclohexane	7.379	83	530	0.214	ug/l	# 89
40) Benzene	6.037	78	92757	14.295	ug/l	99
42) 1,2-Dichloroethane	6.044	62	1028	0.432	ug/l	# 77
43) Isopropyl Acetate	6.367	43	4818	1.220	ug/l	96
48) Methyl methacrylate	7.805	41	3945	2.179	ug/l	# 50
51) 4-Methyl-2-Pentanone	8.549	43	3516	1.484	ug/l	# 48
52) Toluene	8.720	92	69852	17.598	ug/l	97
53) t-1,3-Dichloropropene	8.720	75	754	2.741	ug/l	# 1
54) cis-1,3-Dichloropropene	8.555	75	1294	0.572	ug/l	# 62
59) 2-Hexanone	9.488	43	2059	1.087	ug/l	# 54
67) Ethyl Benzene	10.195	91	16791	2.012	ug/l	96
68) m/p-Xylenes	10.299	106	36718	10.986	ug/l	95
69) o-Xylene	10.640	106	39224	12.257	ug/l	97
70) Styrene	10.659	104	10317	1.965	ug/l	# 48
73) Isopropylbenzene	10.963	105	1896	0.241	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	57982	27.578	ug/l	# 39
78) n-propylbenzene	11.305	91	2382	0.288	ug/l	100
79) 2-Chlorotoluene	11.378	91	1971	0.370	ug/l	# 42
80) 1,3,5-Trimethylbenzene	11.451	105	17516	2.728	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	57982	75.119	ug/l	# 5
82) 4-Chlorotoluene	11.451	91	2259	0.373	ug/l	# 52
84) 1,2,4-Trimethylbenzene	11.750	105	44711	6.922	ug/l	99
85) sec-Butylbenzene	11.750	105	44711	5.675	ug/l	# 57
90) Hexachloroethane	12.549	117	770	0.651	ug/l	# 17
95) Naphthalene	13.774	128	888688	100.540	ug/l	100

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

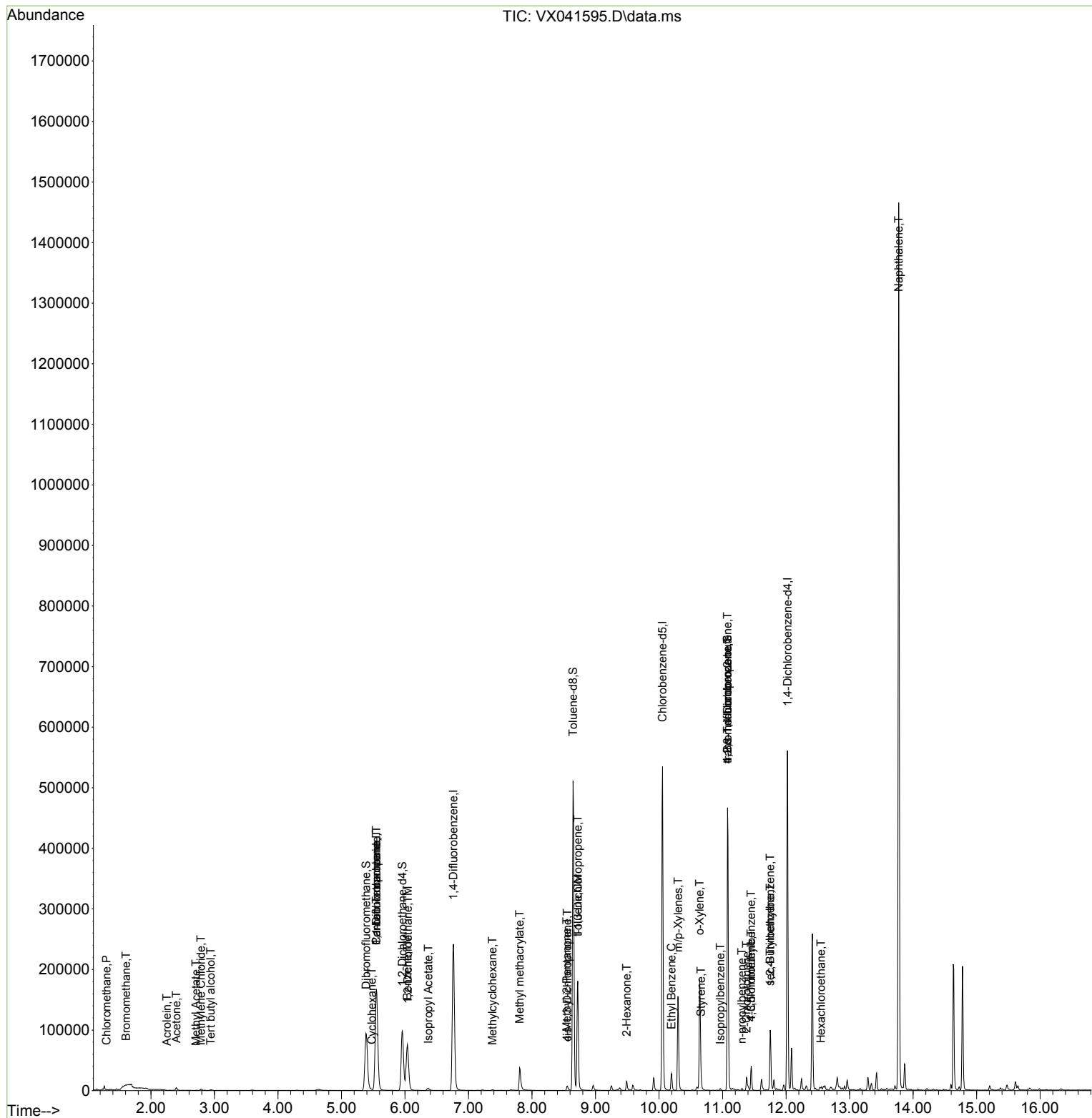
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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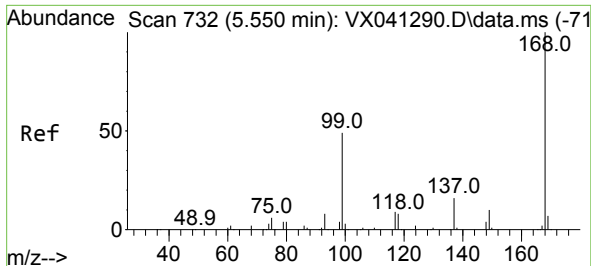
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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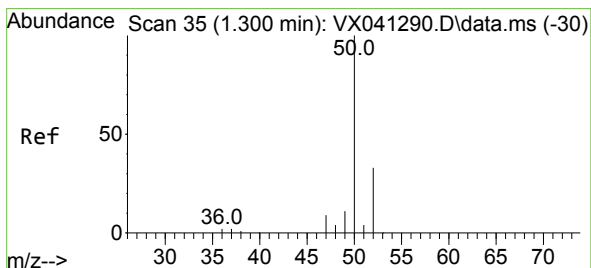
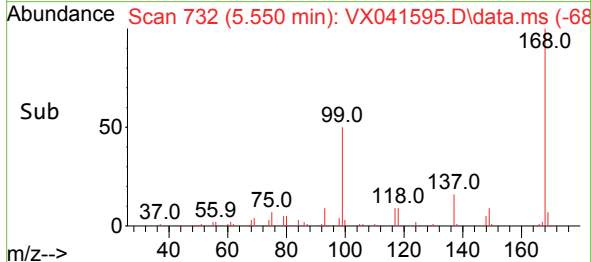
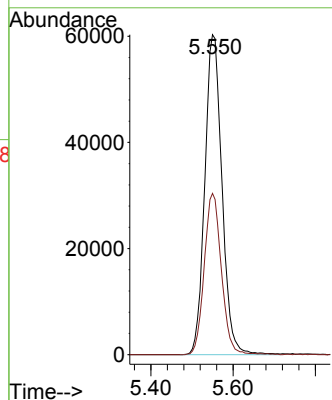
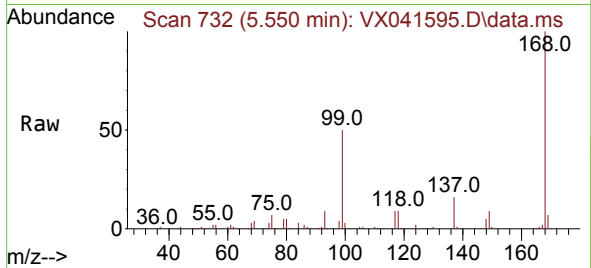




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

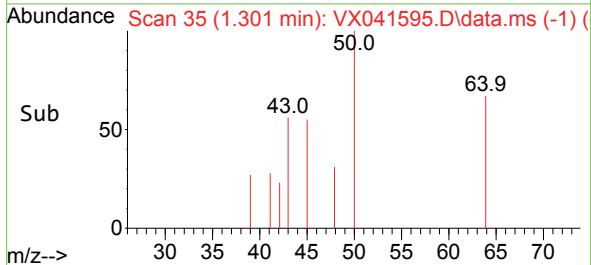
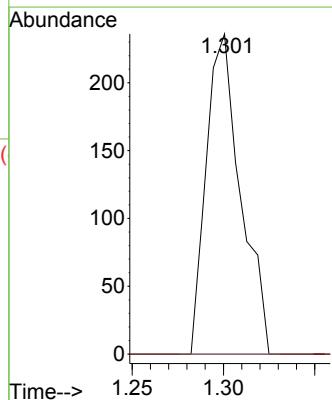
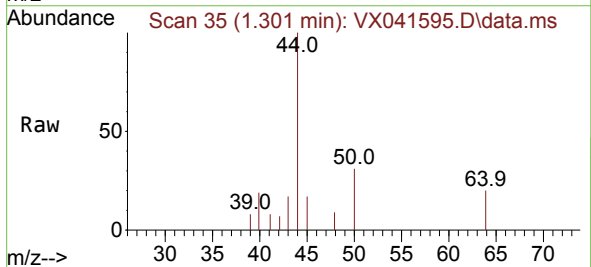
Instrument :
MSVOA_X
ClientSampleId :
3

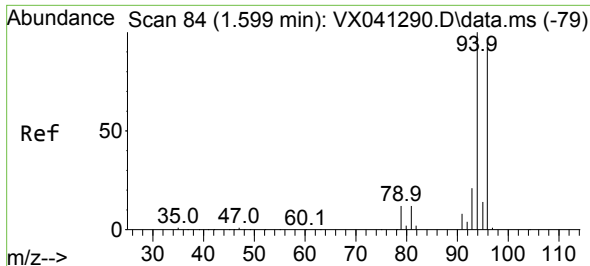
Tgt Ion:168 Resp: 175164
Ion Ratio Lower Upper
168 100
99 50.4 56.6 85.0#



#3
Chloromethane
Concen: 0.207 ug/l
RT: 1.301 min Scan# 35
Delta R.T. 0.000 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

Tgt Ion: 50 Resp: 309
Ion Ratio Lower Upper
50 100
52 0.0 25.5 38.3#

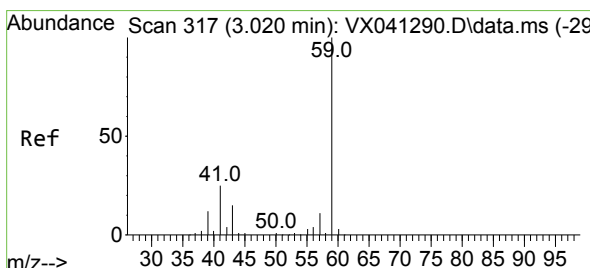
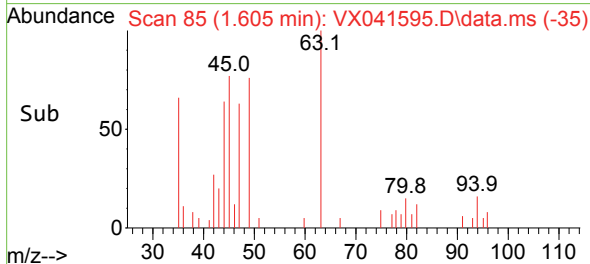
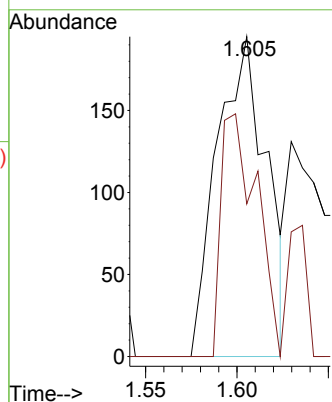
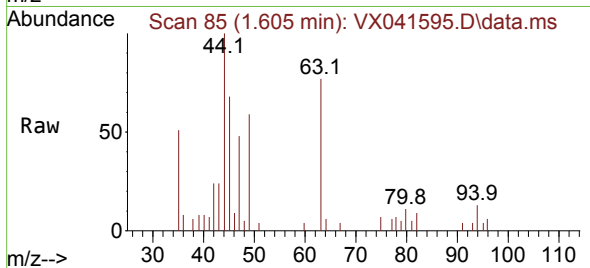




#5
Bromomethane
Concen: 0.411 ug/l
RT: 1.605 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

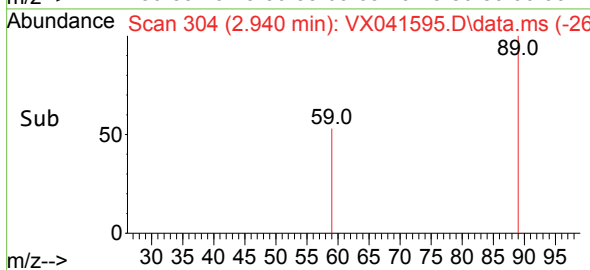
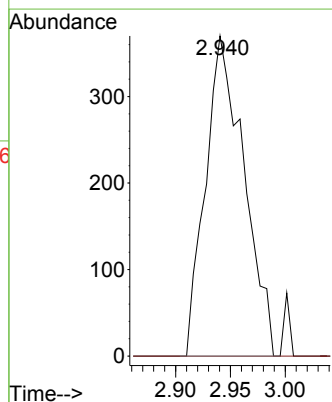
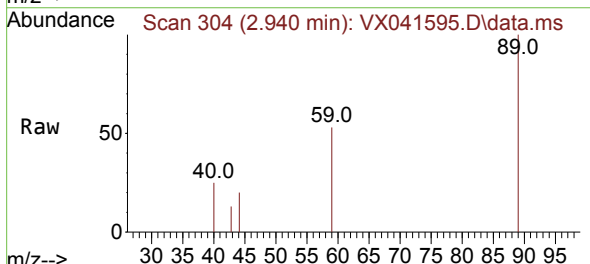
Instrument :
MSVOA_X
ClientSampleId :
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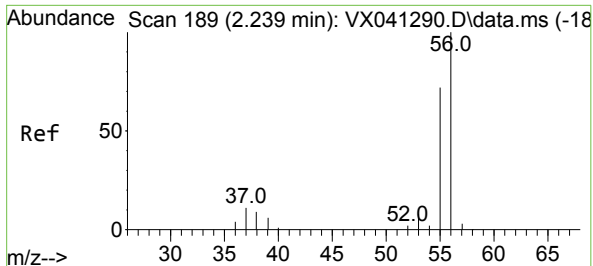
Tgt Ion: 94 Resp: 366
Ion Ratio Lower Upper
94 100
96 47.7 74.6 111.8#



#11
Tert butyl alcohol
Concen: 2.366 ug/l
RT: 2.940 min Scan# 304
Delta R.T. -0.079 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

Tgt Ion: 59 Resp: 903
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#





#13

Acrolein

Concen: 0.251 ug/l

RT: 2.252 min Scan# 191

Delta R.T. 0.012 min

Lab File: VX041595.D

Acq: 22 May 2024 12:11

Instrument :

MSVOA_X

ClientSampleId :

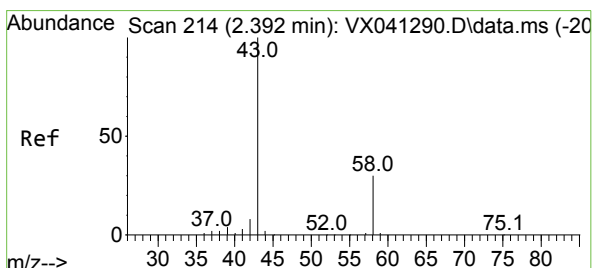
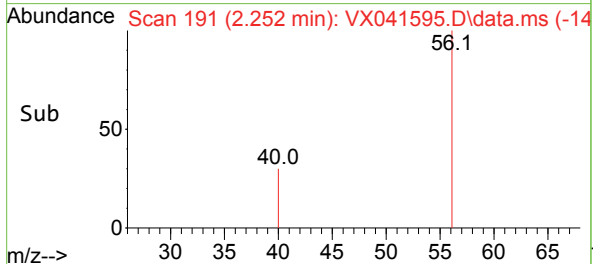
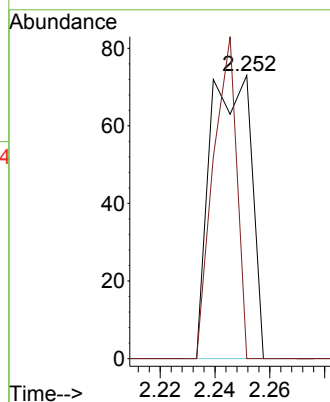
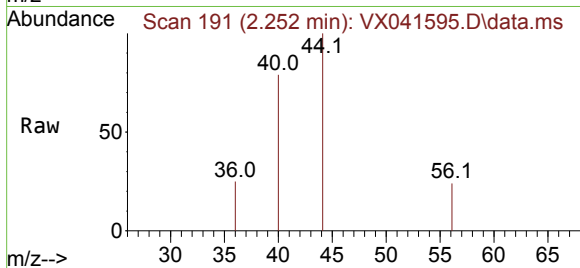
3

Tgt Ion: 56 Resp: 76

Ion Ratio Lower Upper

56 100

55 64.5 57.1 85.7



#16

Acetone

Concen: 2.674 ug/l

RT: 2.398 min Scan# 215

Delta R.T. 0.006 min

Lab File: VX041595.D

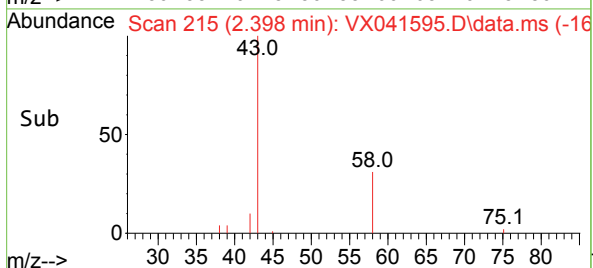
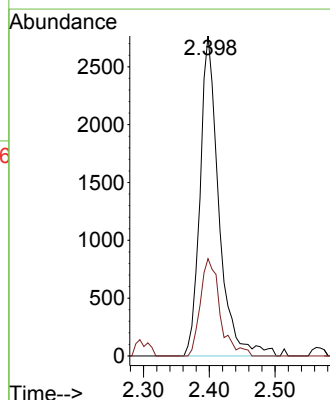
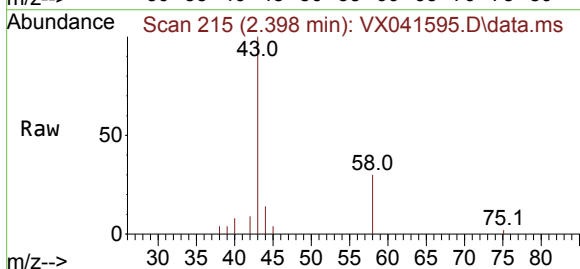
Acq: 22 May 2024 12:11

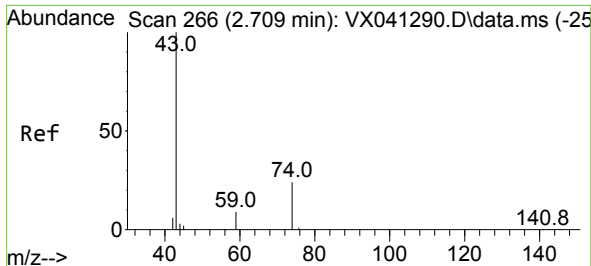
Tgt Ion: 43 Resp: 5495

Ion Ratio Lower Upper

43 100

58 30.4 21.9 32.9

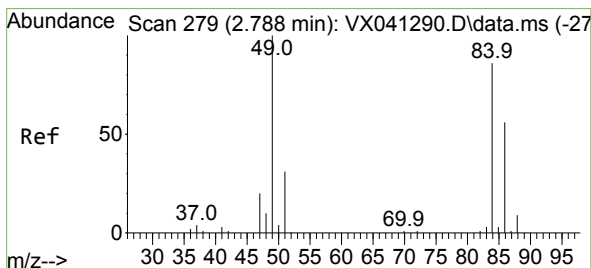
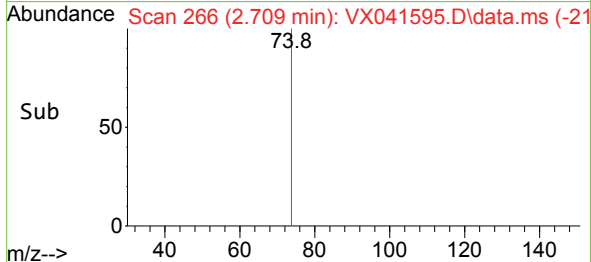
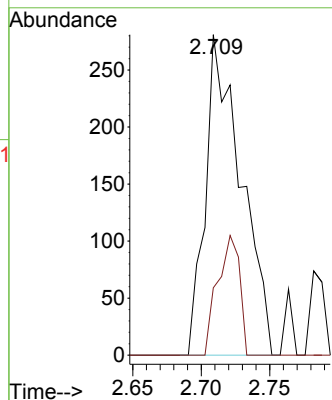
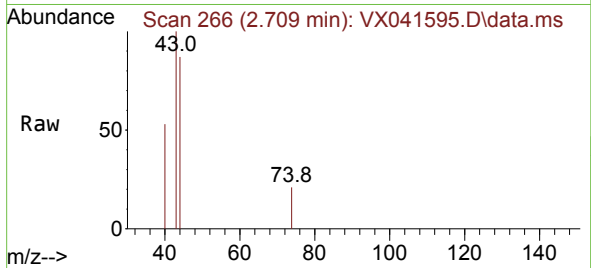




#18
Methyl Acetate
Concen: 0.260 ug/l
RT: 2.709 min Scan# 207
Delta R.T. 0.000 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

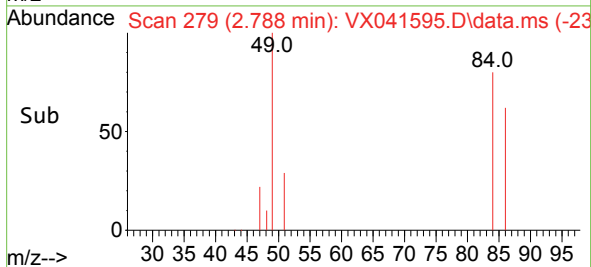
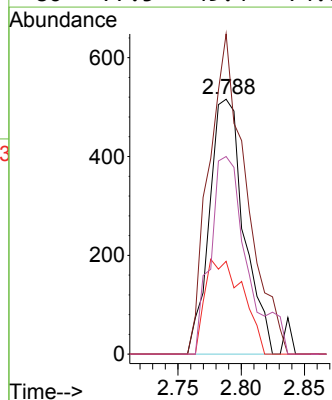
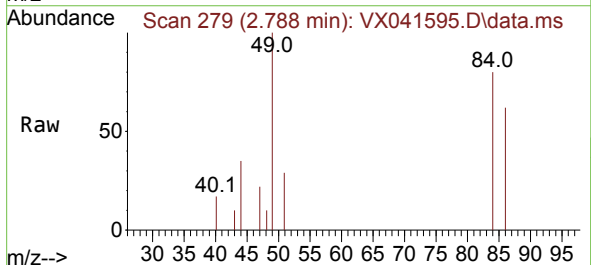
Instrument :
MSVOA_X
ClientSampleId :
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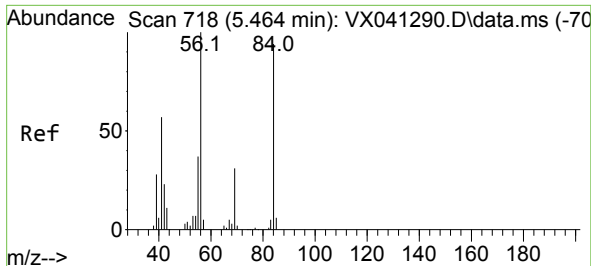
Tgt Ion: 43 Resp: 507
Ion Ratio Lower Upper
43 100
74 23.1 17.8 26.8



#20
Methylene Chloride
Concen: 0.594 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

Tgt Ion: 84 Resp: 983
Ion Ratio Lower Upper
84 100
49 125.6 103.6 155.4
51 36.4 33.8 50.6
86 77.5 49.4 74.0#

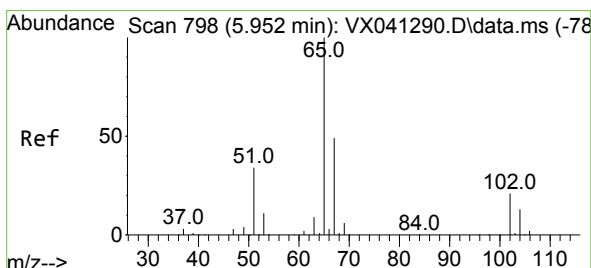
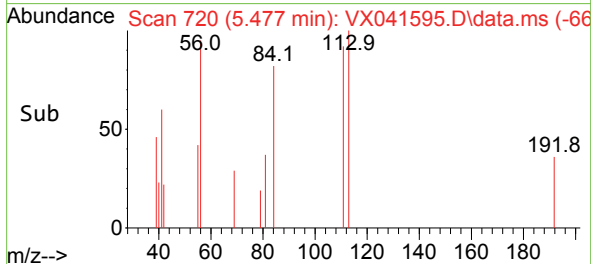
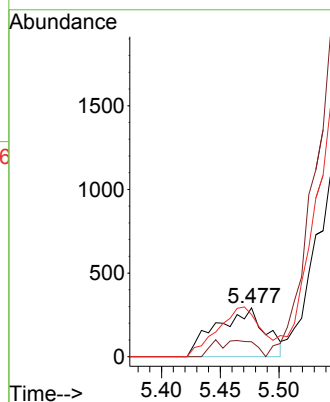
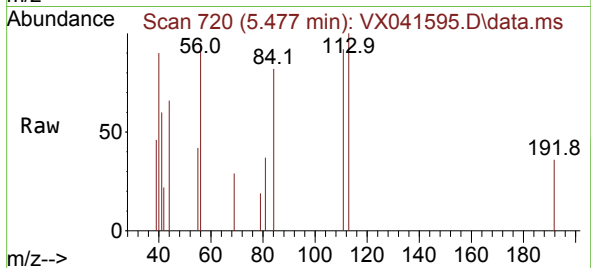




#31
Cyclohexane
Concen: 0.362 ug/l
RT: 5.477 min Scan# 718
Delta R.T. 0.012 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

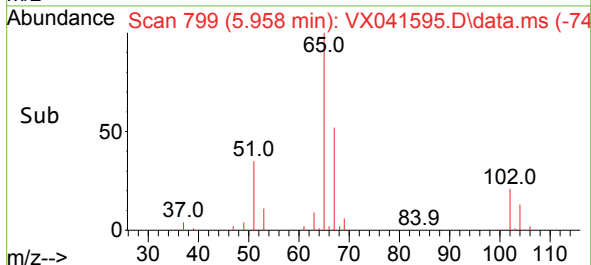
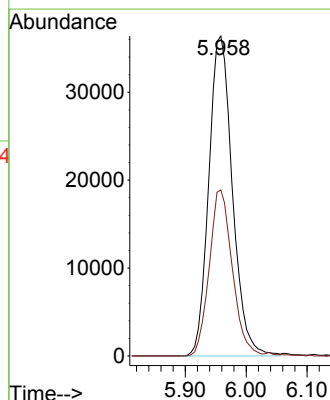
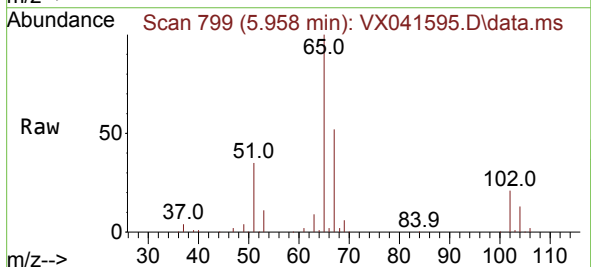
Instrument :
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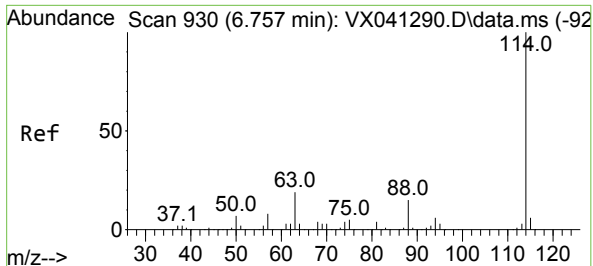
Tgt Ion: 56	Resp:	834	
Ion	Ratio	Lower	Upper
56	100		
69	30.5	23.4	35.2
84	86.3	65.9	98.9



#33
1,2-Dichloroethane-d4
Concen: 51.455 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

Tgt Ion: 65	Resp:	98119	
Ion	Ratio	Lower	Upper
65	100		
67	50.6	0.0	100.2

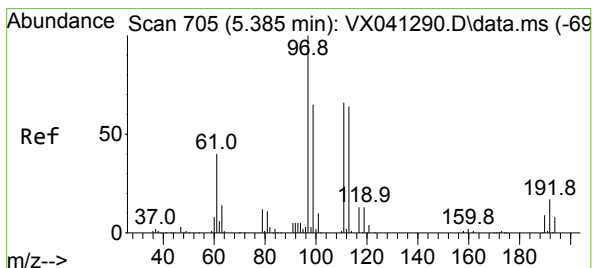
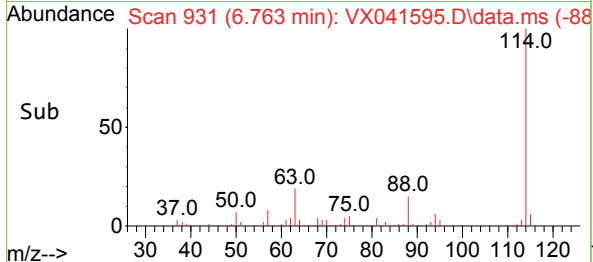
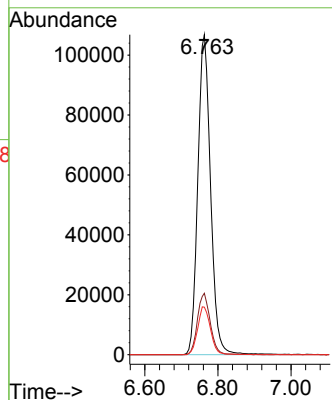
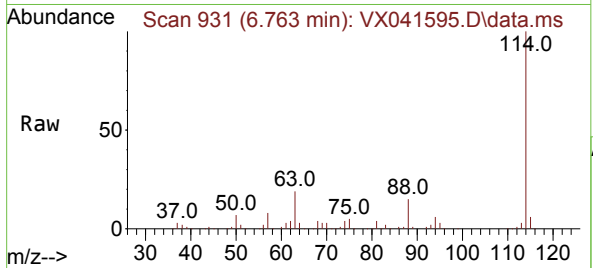




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

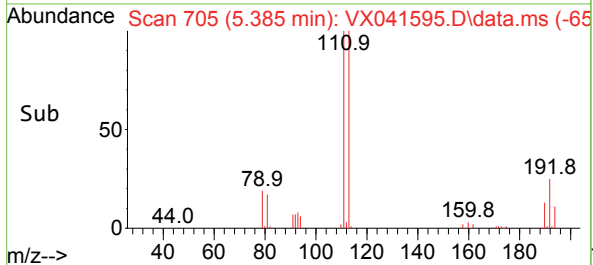
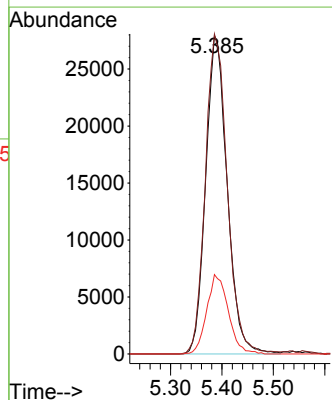
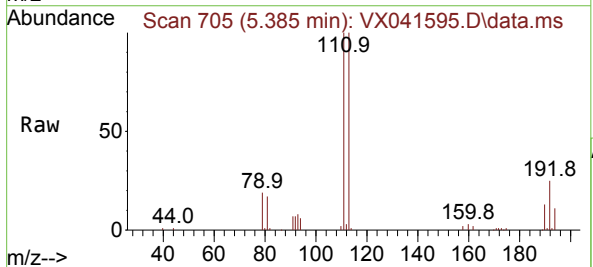
Instrument :
MSVOA_X
ClientSampleId :
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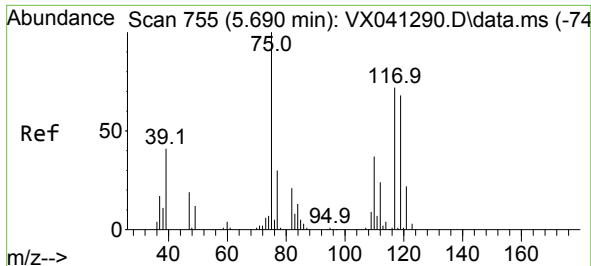
Tgt Ion:114 Resp: 259757
Ion Ratio Lower Upper
114 100
63 19.2 0.0 45.0
88 14.9 0.0 36.6



#35
Dibromofluoromethane
Concen: 46.068 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

Tgt Ion:113 Resp: 81094
Ion Ratio Lower Upper
113 100
111 103.0 82.9 124.3
192 25.0 13.3 19.9#

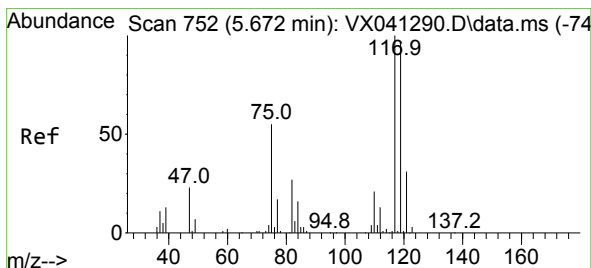
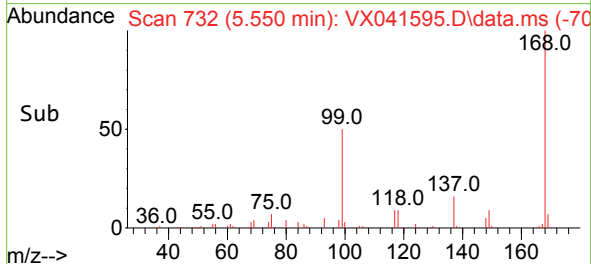
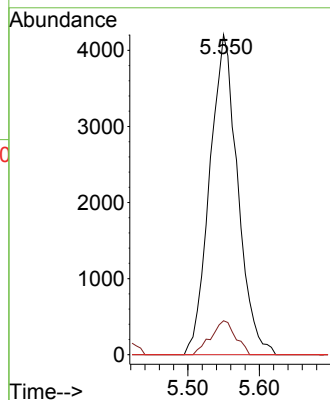
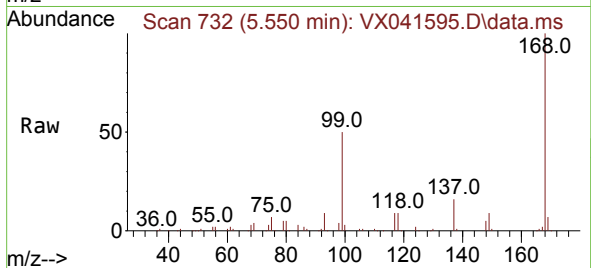




#36
1,1-Dichloropropene
Concen: 5.431 ug/l
RT: 5.550 min Scan# 713
Delta R.T. -0.140 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

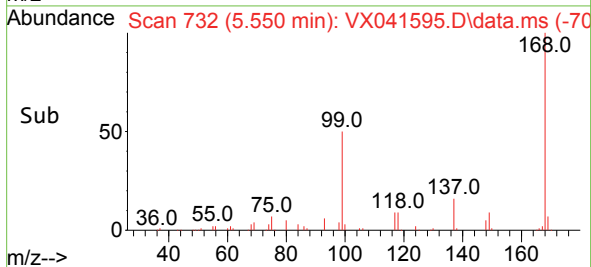
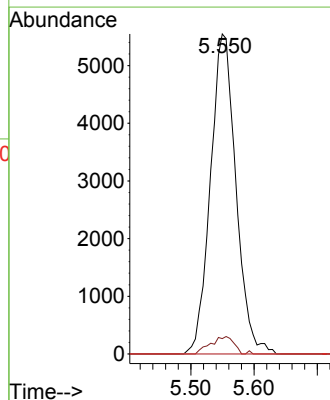
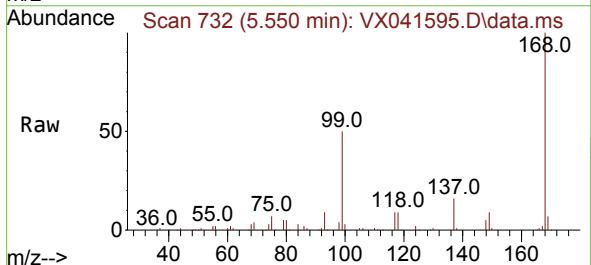
Instrument :
MSVOA_X
ClientSampleId :
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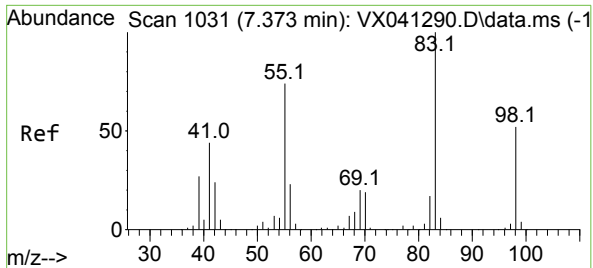
Tgt Ion: 75 Resp: 11432
Ion Ratio Lower Upper
75 100
110 9.3 17.0 50.9#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 6.441 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.122 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

Tgt Ion: 117 Resp: 15531
Ion Ratio Lower Upper
117 100
119 4.8 78.2 117.2#
121 0.0 24.4 36.6#

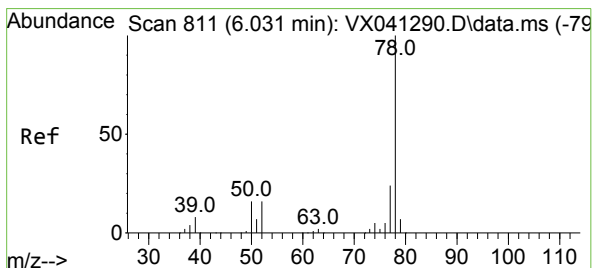
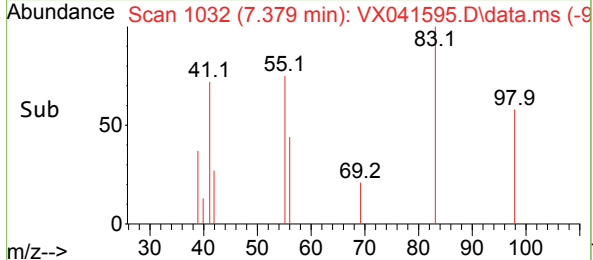
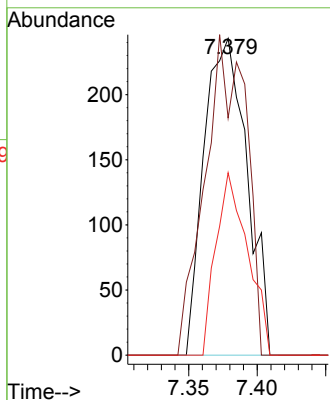
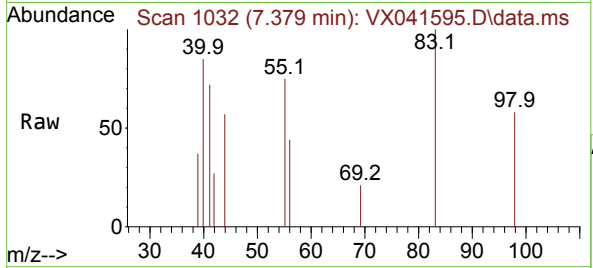




#39
Methylcyclohexane
Concen: 0.214 ug/l
RT: 7.379 min Scan# 1031
Delta R.T. 0.006 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

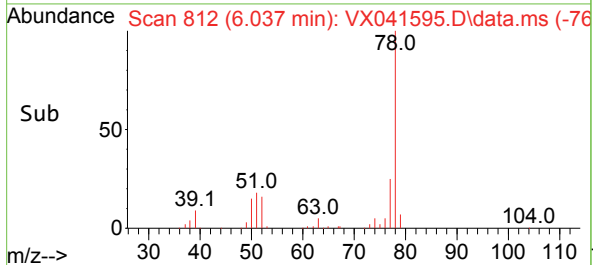
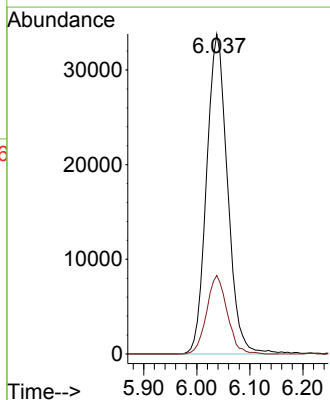
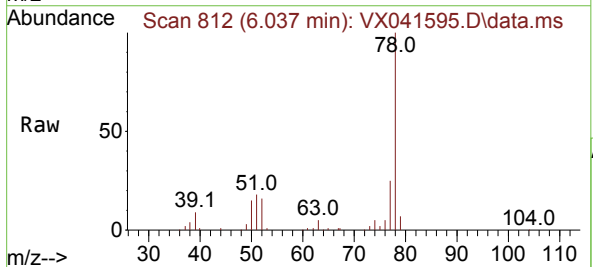
Instrument :
MSVOA_X
ClientSampleId :
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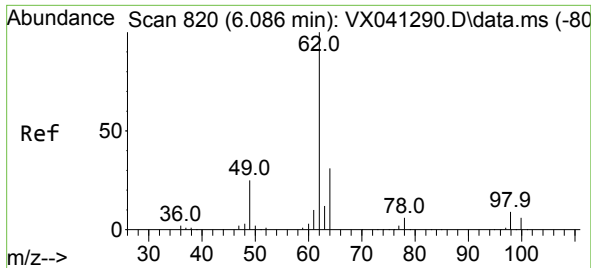
Tgt Ion: 83 Resp: 530
Ion Ratio Lower Upper
83 100
55 74.9 64.6 97.0
98 57.6 36.7 55.1#



#40
Benzene
Concen: 14.295 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

Tgt Ion: 78 Resp: 92757
Ion Ratio Lower Upper
78 100
77 24.6 19.3 28.9

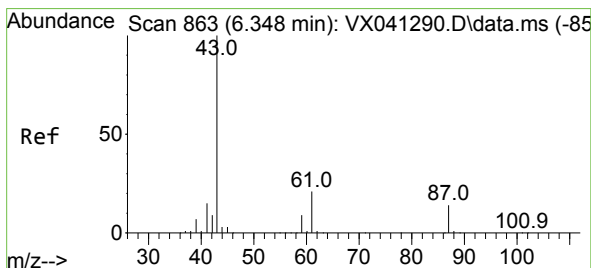
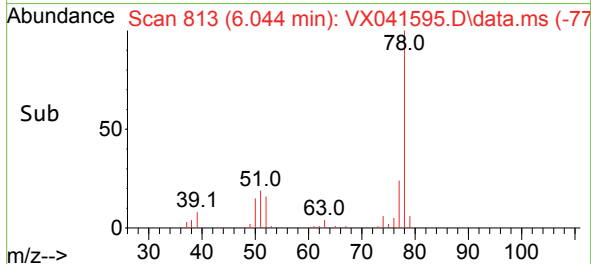
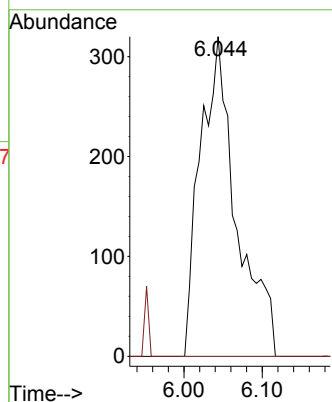
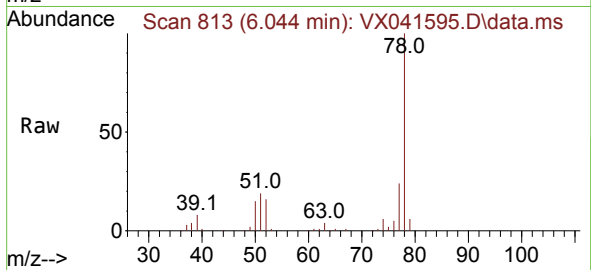




#42
1,2-Dichloroethane
Concen: 0.432 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.043 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

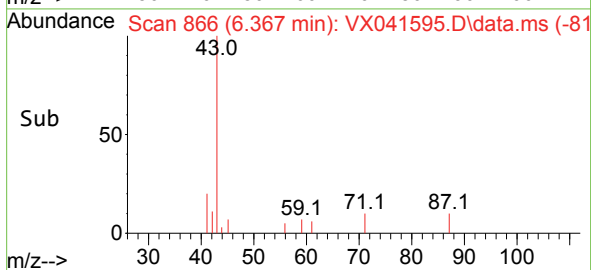
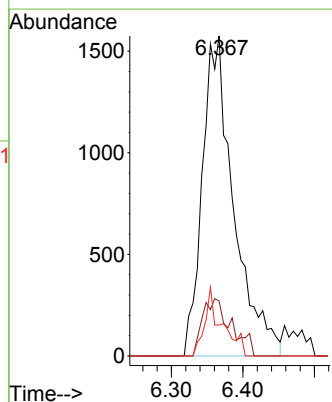
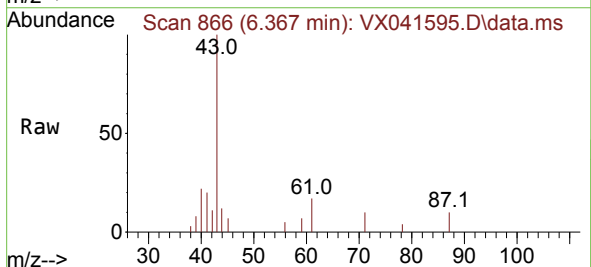
Instrument :
MSVOA_X
ClientSampleId :
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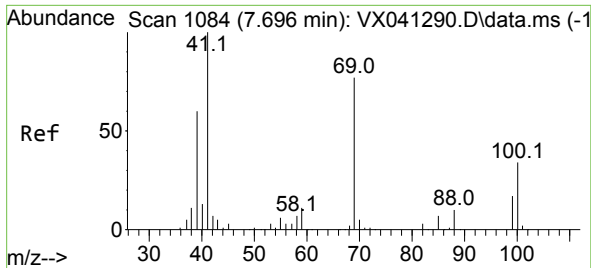
Tgt Ion: 62 Resp: 1028
Ion Ratio Lower Upper
62 100
98 0.0 0.0 16.0



#43
Isopropyl Acetate
Concen: 1.220 ug/l
RT: 6.367 min Scan# 866
Delta R.T. 0.018 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

Tgt Ion: 43 Resp: 4818
Ion Ratio Lower Upper
43 100
61 16.5 15.2 22.8
87 11.7 9.8 14.6

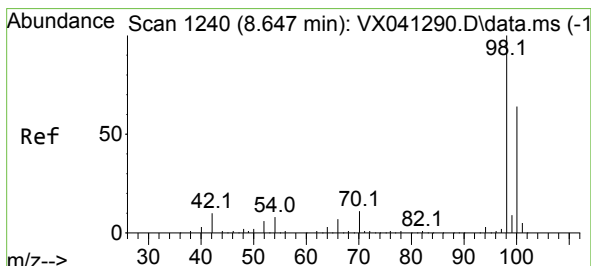
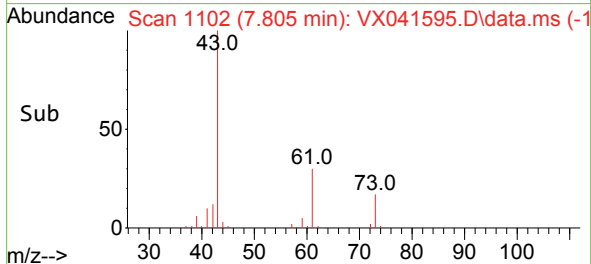
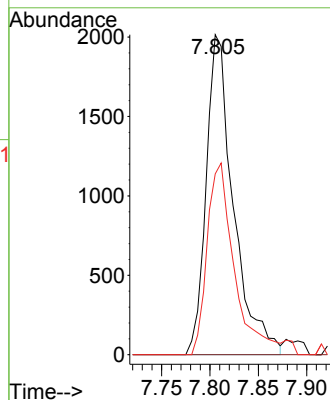
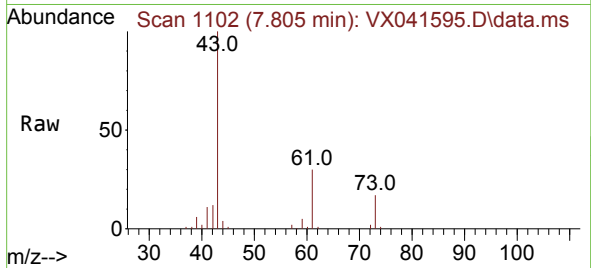




#48
Methyl methacrylate
Concen: 2.179 ug/l
RT: 7.805 min Scan# 1102
Delta R.T. 0.110 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

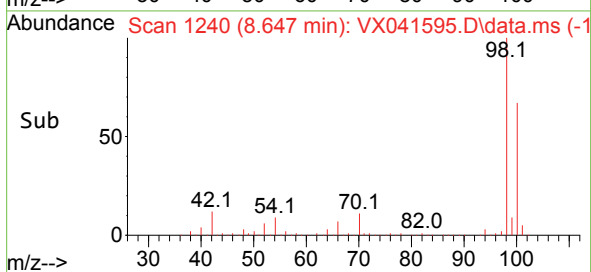
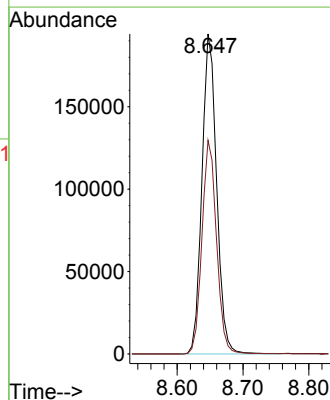
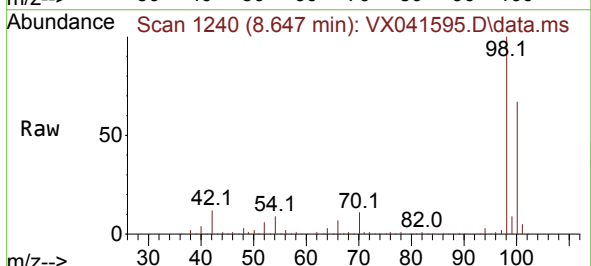
Instrument :
MSVOA_X
ClientSampleId :
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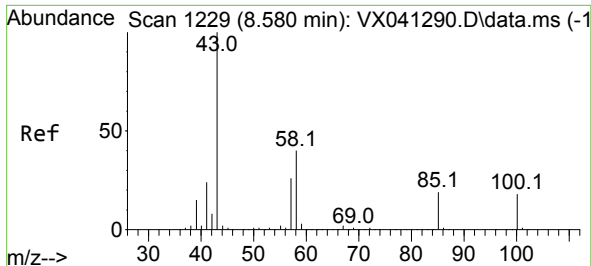
Tgt Ion: 41 Resp: 3945
Ion Ratio Lower Upper
41 100
69 0.0 59.2 88.8#
39 61.5 47.7 71.5



#50
Toluene-d8
Concen: 54.031 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

Tgt Ion: 98 Resp: 301031
Ion Ratio Lower Upper
98 100
100 66.4 53.1 79.7

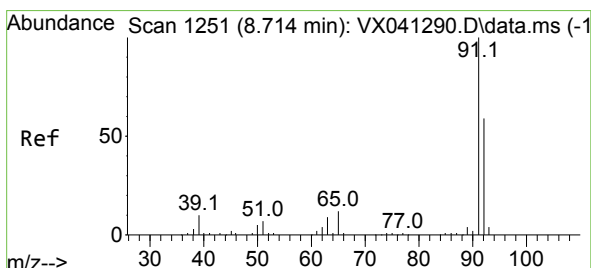
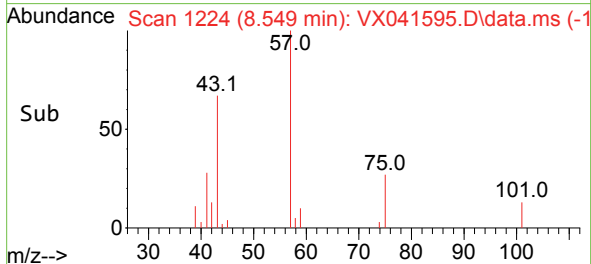
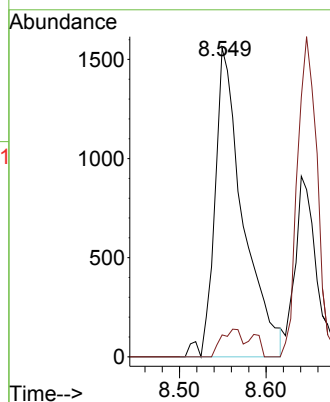
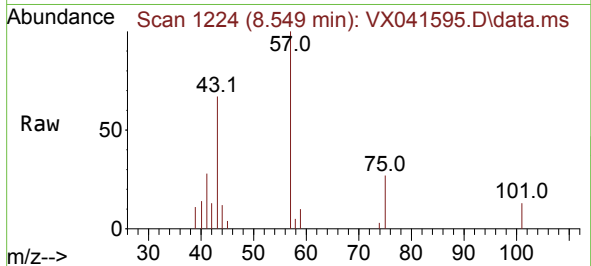




#51
4-Methyl-2-Pentanone
Concen: 1.484 ug/l
RT: 8.549 min Scan# 11
Delta R.T. -0.030 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

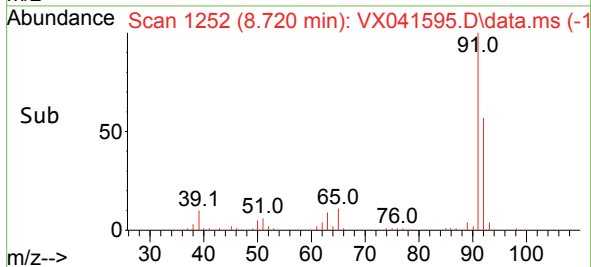
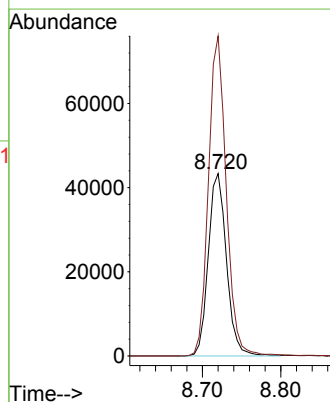
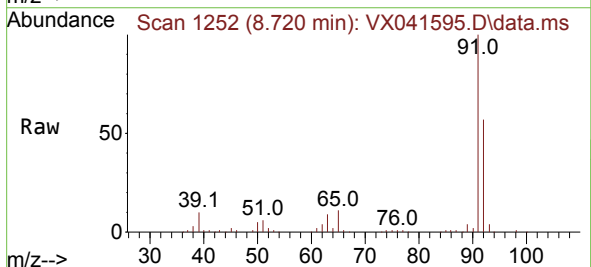
Instrument :
MSVOA_X
ClientSampleId :
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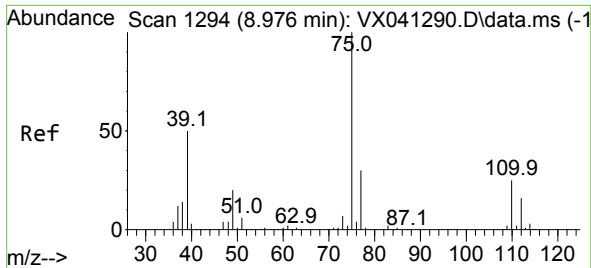
Tgt Ion: 43 Resp: 3516
Ion Ratio Lower Upper
43 100
58 6.4 30.4 45.6#



#52
Toluene
Concen: 17.598 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

Tgt Ion: 92 Resp: 69852
Ion Ratio Lower Upper
92 100
91 171.8 134.2 201.2

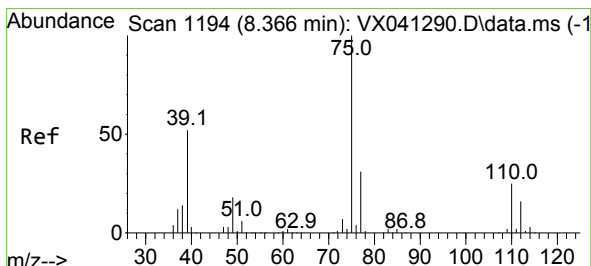
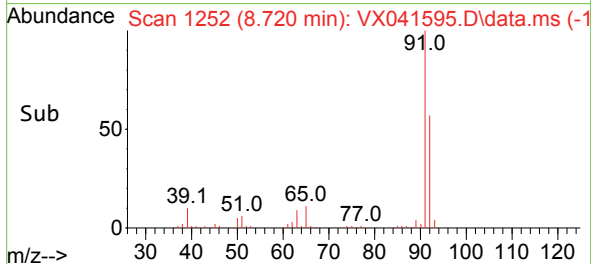
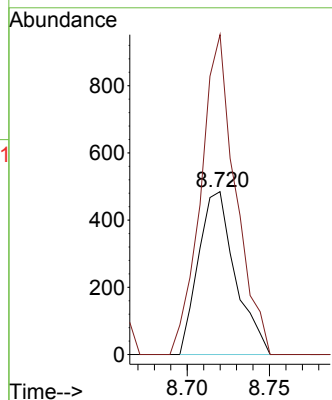
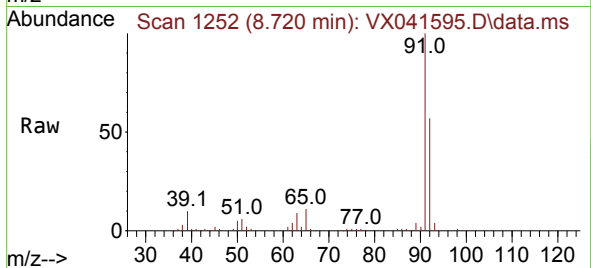




#53
 t-1,3-Dichloropropene
 Concen: 2.741 ug/l
 RT: 8.720 min Scan# 11
 Delta R.T. -0.256 min
 Lab File: VX041595.D
 Acq: 22 May 2024 12:11

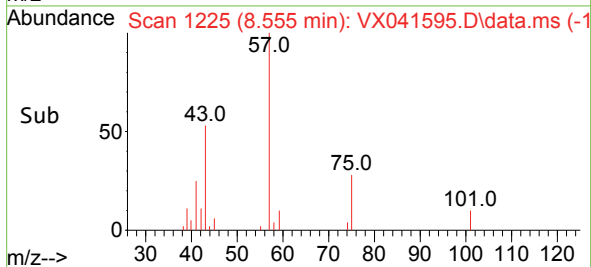
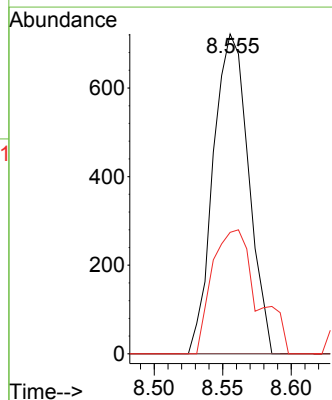
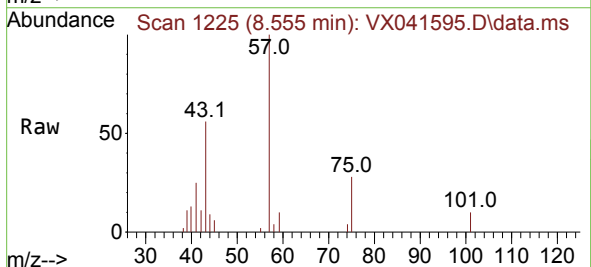
Instrument :
 MSVOA_X
 ClientSampleId :
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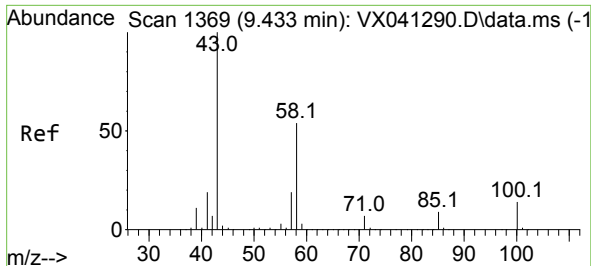
Tgt Ion: 75 Resp: 754
 Ion Ratio Lower Upper
 75 100
 77 196.3 25.7 38.5#



#54
 cis-1,3-Dichloropropene
 Concen: 0.572 ug/l
 RT: 8.555 min Scan# 1225
 Delta R.T. 0.189 min
 Lab File: VX041595.D
 Acq: 22 May 2024 12:11

Tgt Ion: 75 Resp: 1294
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.3 37.9#
 39 38.0 46.7 70.1#

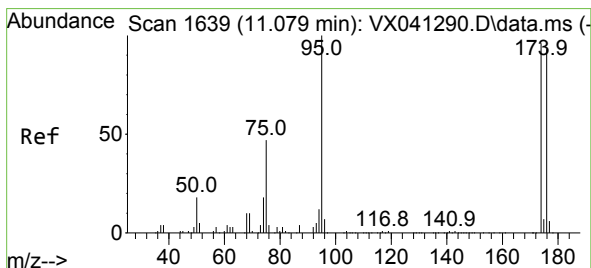
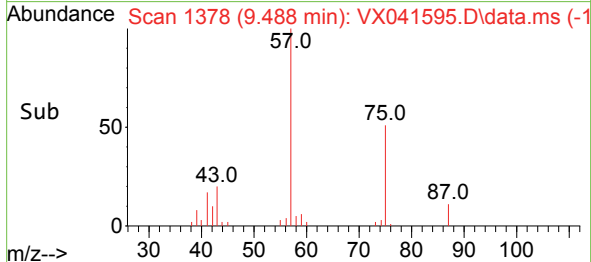
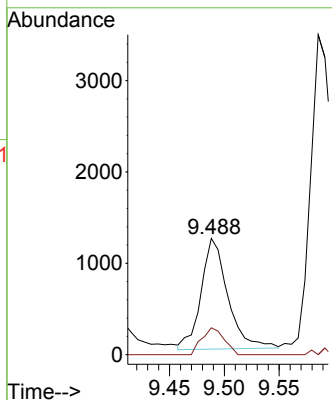
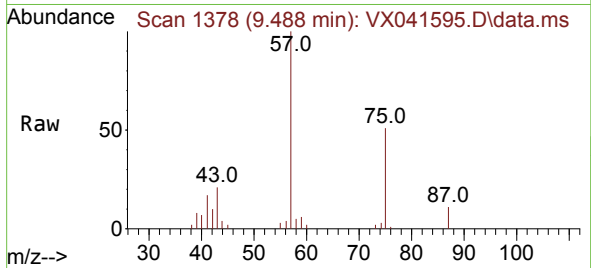




#59
2-Hexanone
Concen: 1.087 ug/l
RT: 9.488 min Scan# 11
Delta R.T. 0.055 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

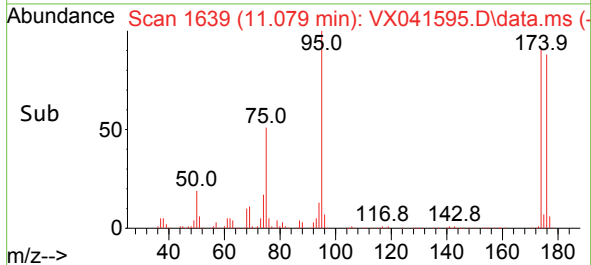
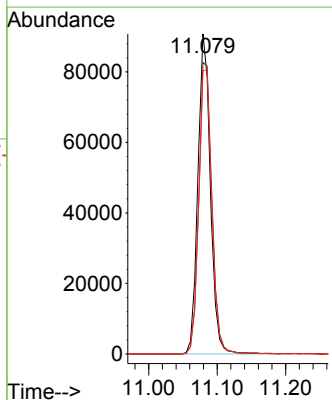
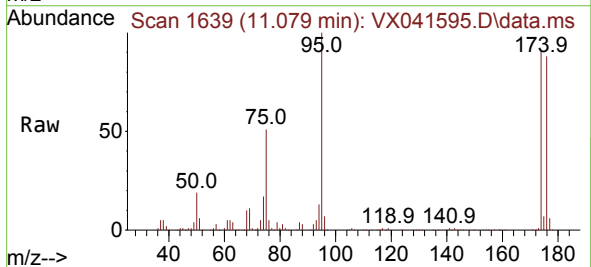
Instrument :
MSVOA_X
ClientSampleId :
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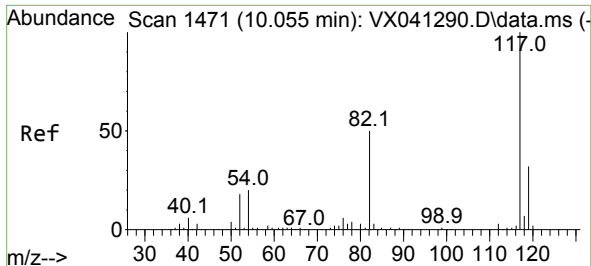
Tgt Ion: 43 Resp: 2059
Ion Ratio Lower Upper
43 100
58 20.2 26.2 78.5#



#62
4-Bromofluorobenzene
Concen: 53.490 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

Tgt Ion: 95 Resp: 115366
Ion Ratio Lower Upper
95 100
174 95.9 0.0 135.6
176 93.3 0.0 131.0

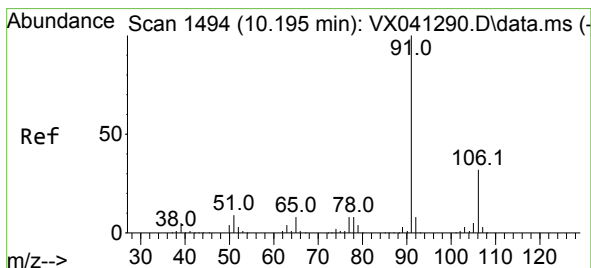
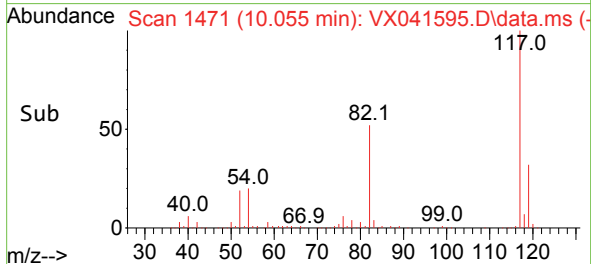
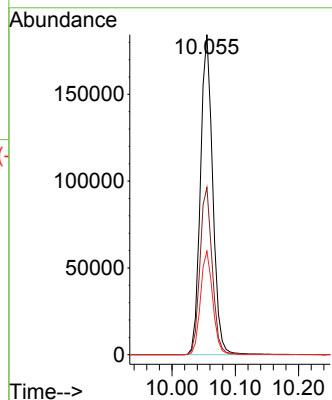
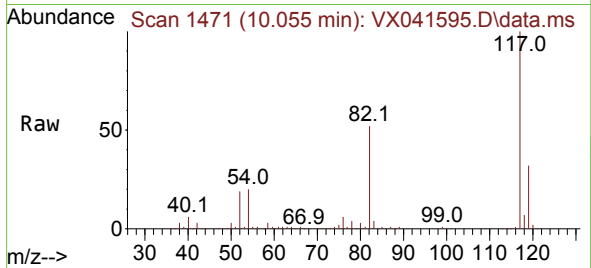




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

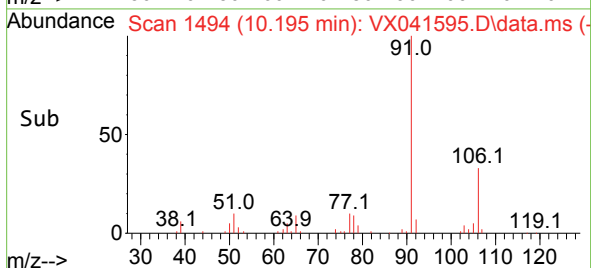
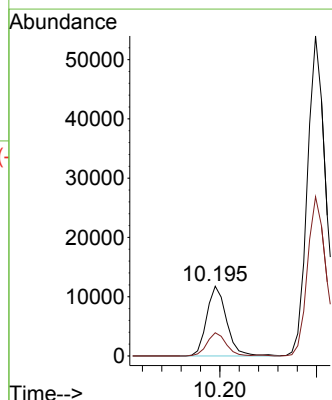
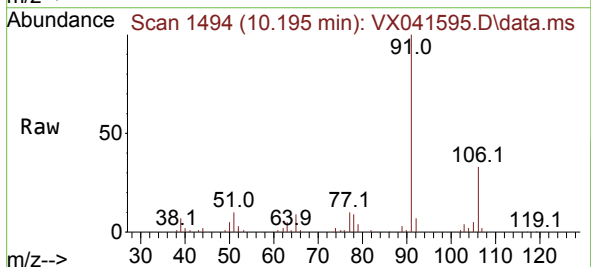
Instrument :
MSVOA_X
ClientSampleId :
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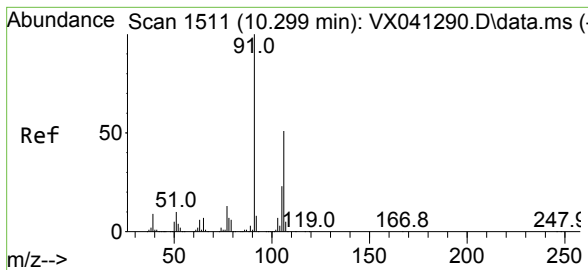
Tgt Ion:117 Resp: 249194
Ion Ratio Lower Upper
117 100
82 52.2 46.2 69.4
119 32.4 25.5 38.3



#67
Ethyl Benzene
Concen: 2.012 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

Tgt Ion: 91 Resp: 16791
Ion Ratio Lower Upper
91 100
106 33.3 24.9 37.3

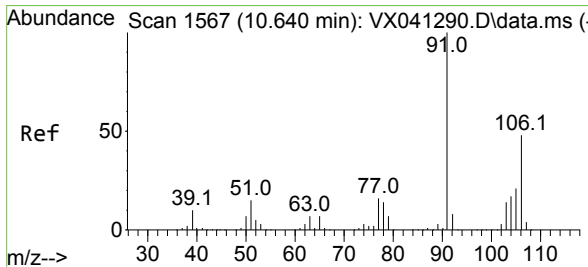
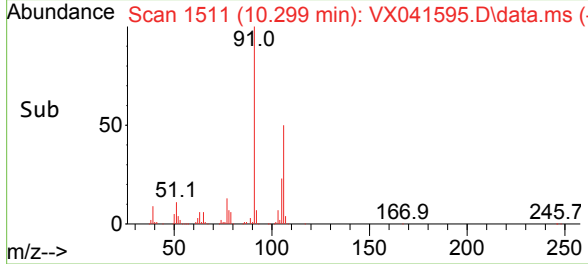
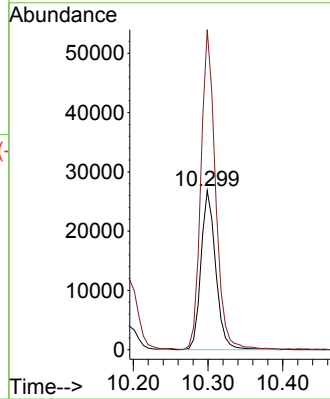
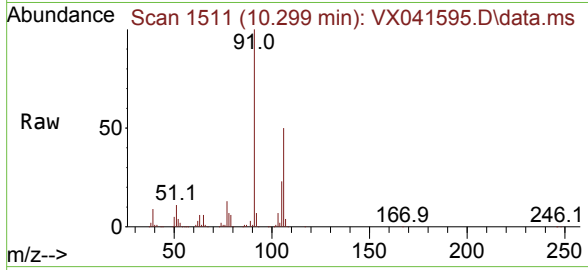




#68
m/p-Xylenes
Concen: 10.986 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

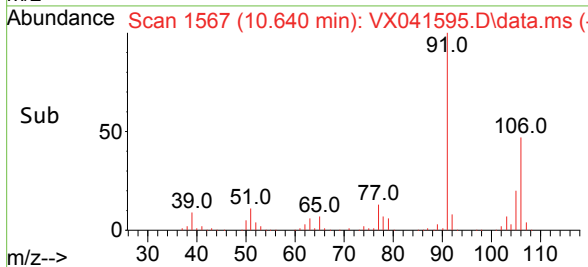
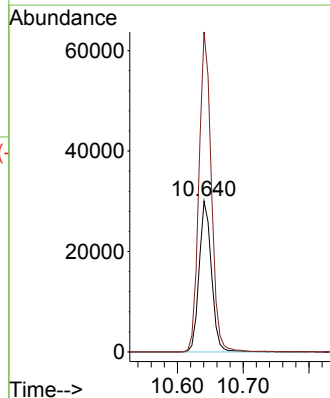
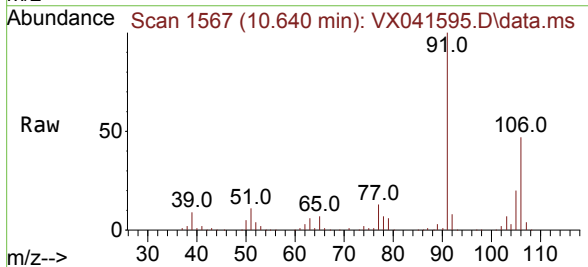
Instrument :
MSVOA_X
ClientSampleId :
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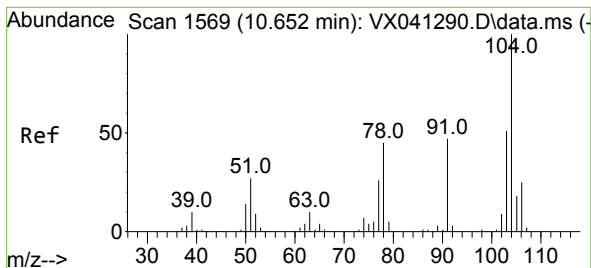
Tgt Ion:106 Resp: 36718
Ion Ratio Lower Upper
106 100
91 198.6 165.5 248.3



#69
o-Xylene
Concen: 12.257 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

Tgt Ion:106 Resp: 39224
Ion Ratio Lower Upper
106 100
91 212.6 108.9 326.8





#70

Styrene

Concen: 1.965 ug/l

RT: 10.659 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX041595.D

Acq: 22 May 2024 12:11

Instrument :

MSVOA_X

ClientSampleId :

3

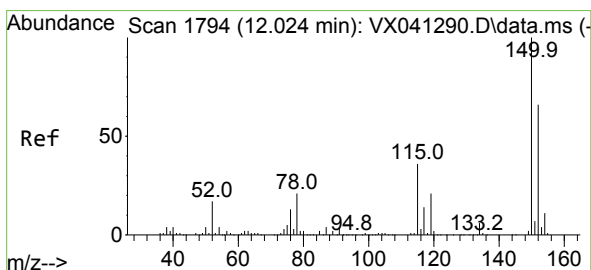
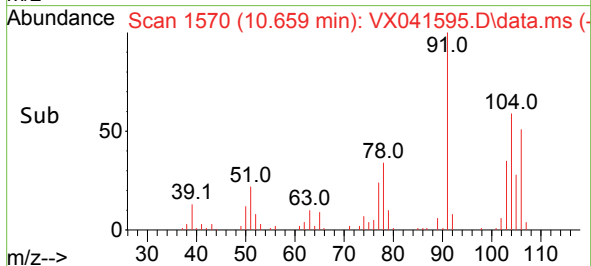
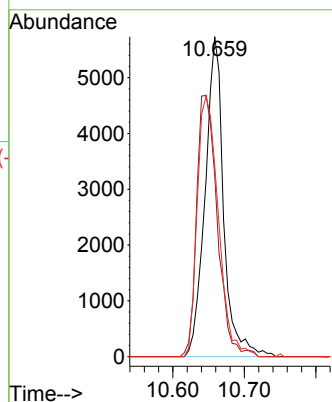
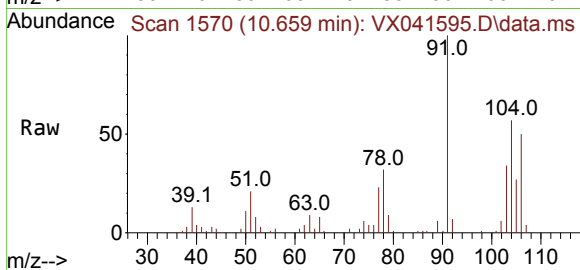
Tgt Ion:104 Resp: 10317

Ion Ratio Lower Upper

104 100

78 91.1 43.6 65.4#

103 92.8 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: VX041595.D

Acq: 22 May 2024 12:11

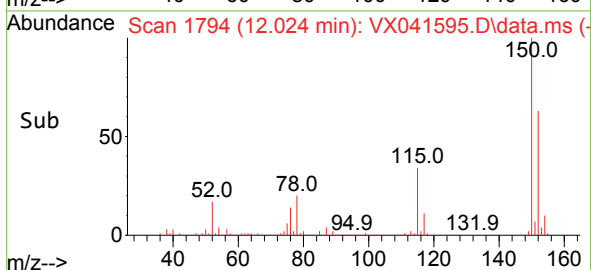
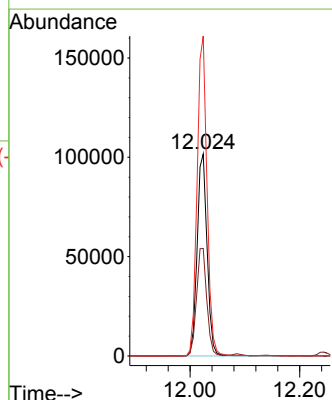
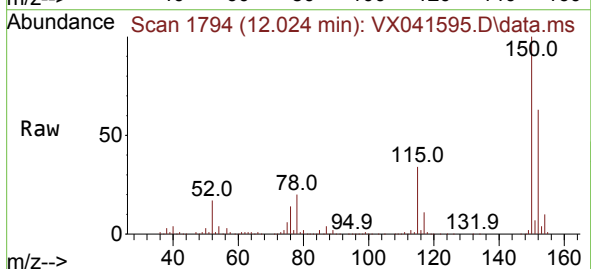
Tgt Ion:152 Resp: 129011

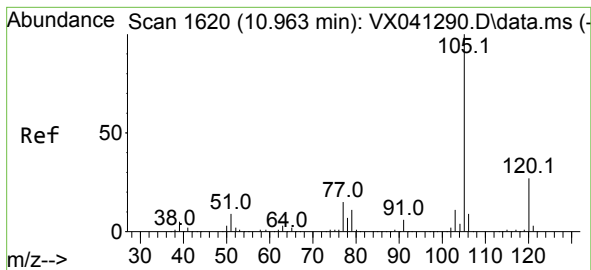
Ion Ratio Lower Upper

152 100

115 54.7 43.3 129.9

150 157.9 0.0 345.0





#73

Isopropylbenzene

Concen: 0.241 ug/l

RT: 10.963 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX041595.D

Acq: 22 May 2024 12:11

Instrument :

MSVOA_X

ClientSampleId :

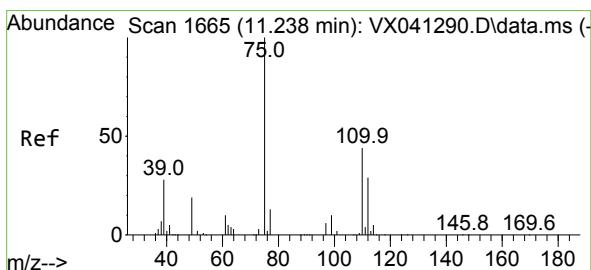
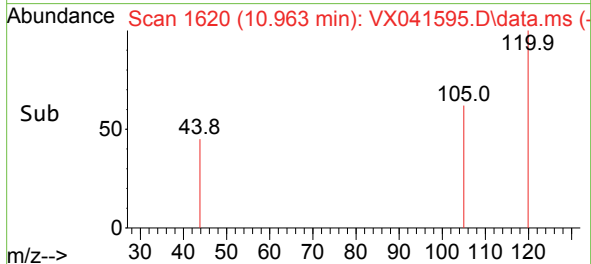
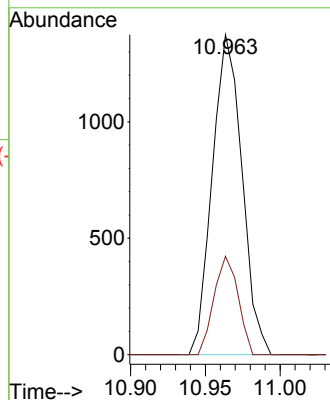
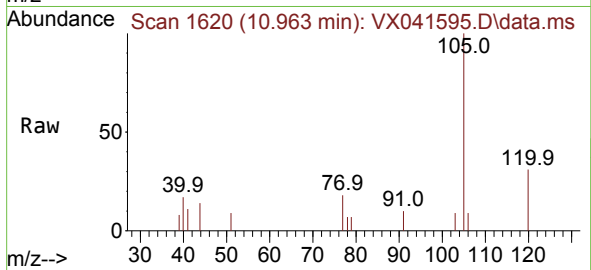
3

Tgt Ion:105 Resp: 1896

Ion Ratio Lower Upper

105 100

120 24.9 12.9 38.6



#76

1,2,3-Trichloropropane

Concen: 27.578 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX041595.D

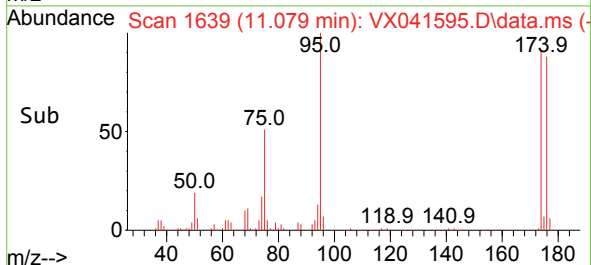
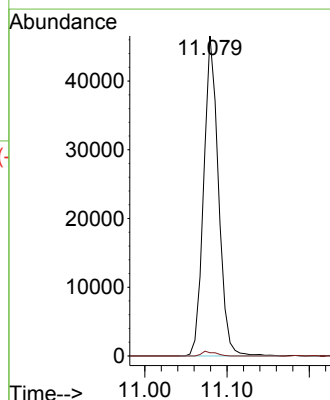
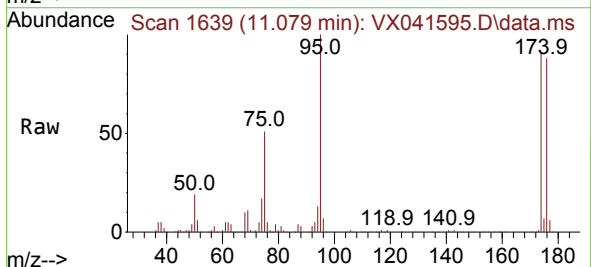
Acq: 22 May 2024 12:11

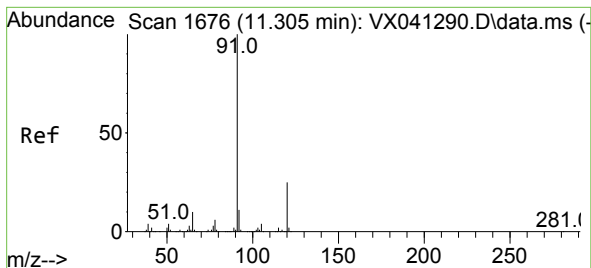
Tgt Ion: 75 Resp: 57982

Ion Ratio Lower Upper

75 100

77 1.3 19.1 57.5#





#78

n-propylbenzene

Concen: 0.288 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX041595.D

Acq: 22 May 2024 12:11

Instrument :

MSVOA_X

ClientSampleId :

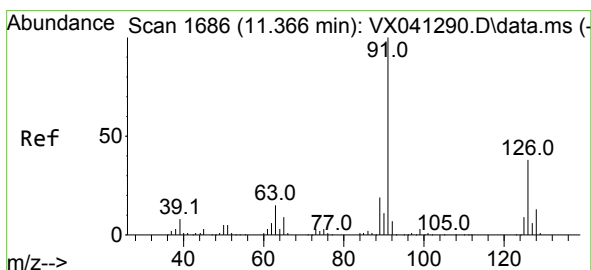
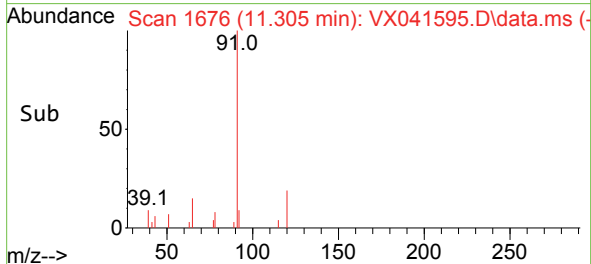
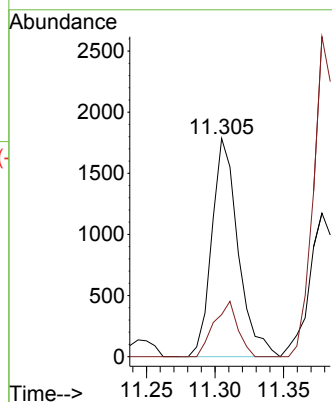
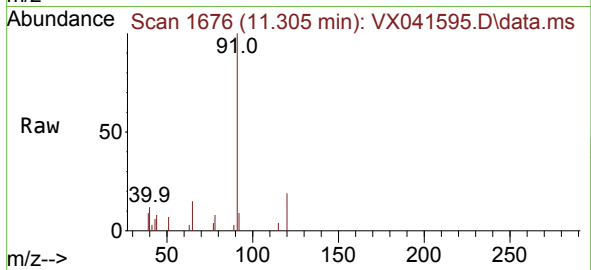
3

Tgt Ion: 91 Resp: 2382

Ion Ratio Lower Upper

91 100

120 22.8 11.5 34.4



#79

2-Chlorotoluene

Concen: 0.370 ug/l

RT: 11.378 min Scan# 1688

Delta R.T. 0.012 min

Lab File: VX041595.D

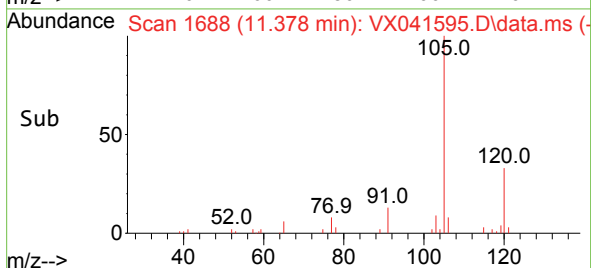
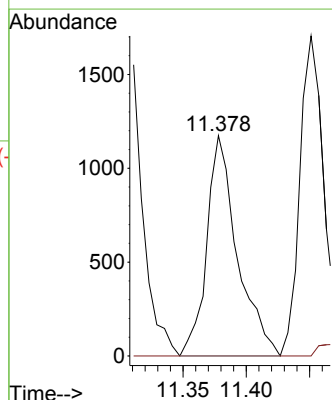
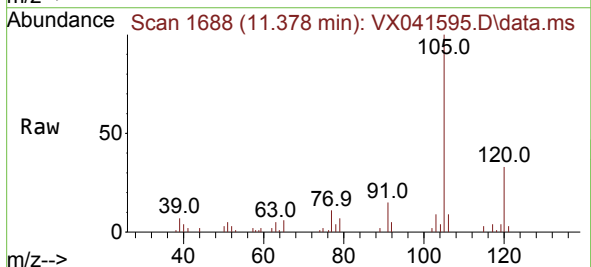
Acq: 22 May 2024 12:11

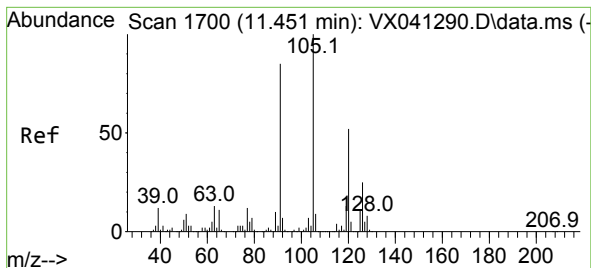
Tgt Ion: 91 Resp: 1971

Ion Ratio Lower Upper

91 100

126 0.0 16.3 48.8#





#80

1,3,5-Trimethylbenzene

Concen: 2.728 ug/l

RT: 11.451 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX041595.D

Acq: 22 May 2024 12:11

Instrument :

MSVOA_X

ClientSampleId :

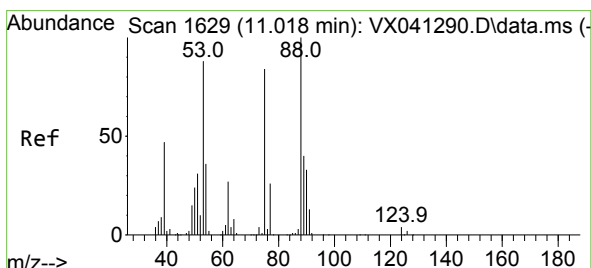
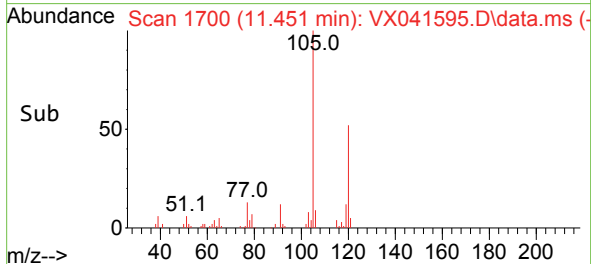
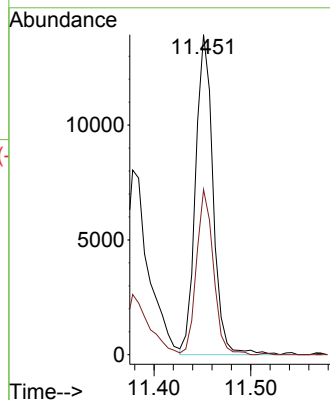
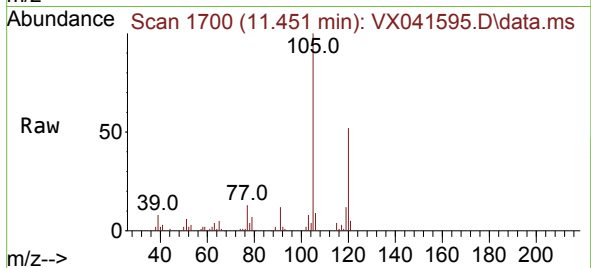
3

Tgt Ion:105 Resp: 17516

Ion Ratio Lower Upper

105 100

120 50.0 24.1 72.3



#81

trans-1,4-Dichloro-2-butene

Concen: 75.119 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX041595.D

Acq: 22 May 2024 12:11

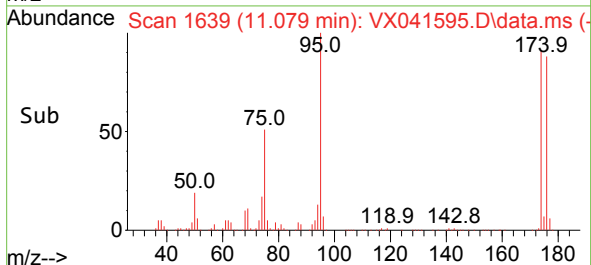
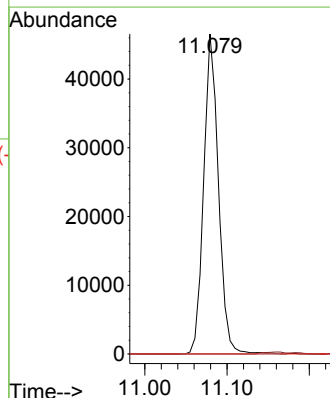
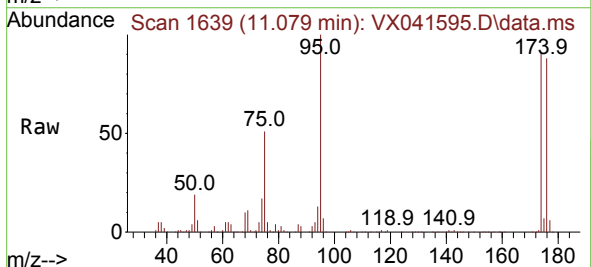
Tgt Ion: 75 Resp: 57982

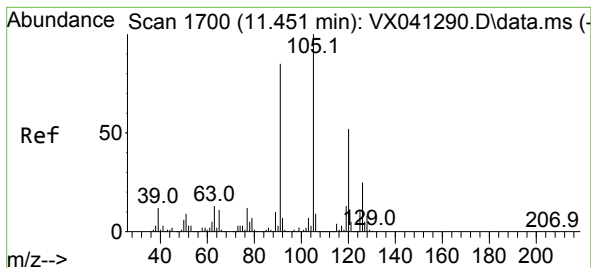
Ion Ratio Lower Upper

75 100

53 0.0 90.5 135.7#

89 0.0 36.9 55.3#

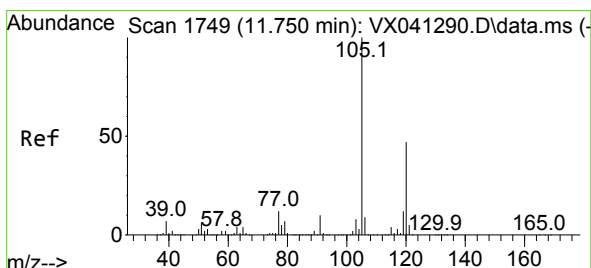
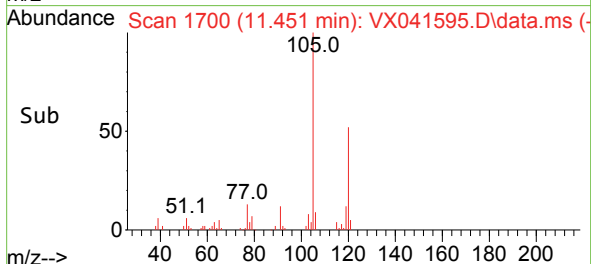
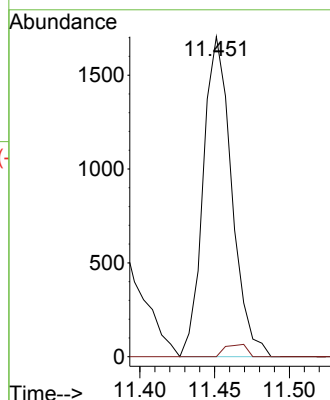
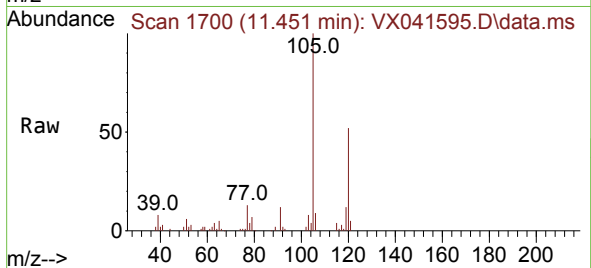




#82
4-Chlorotoluene
Concen: 0.373 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

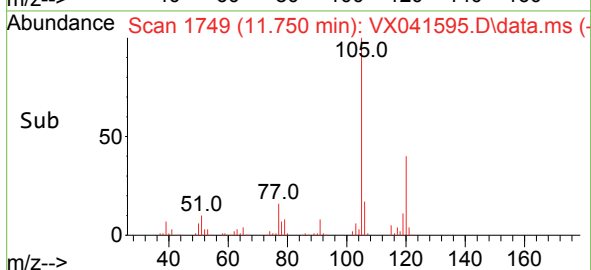
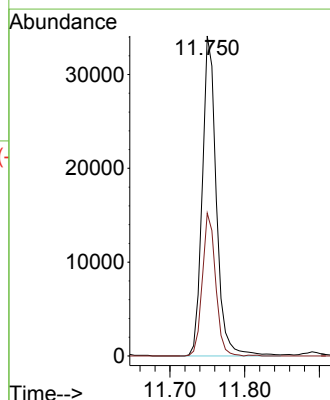
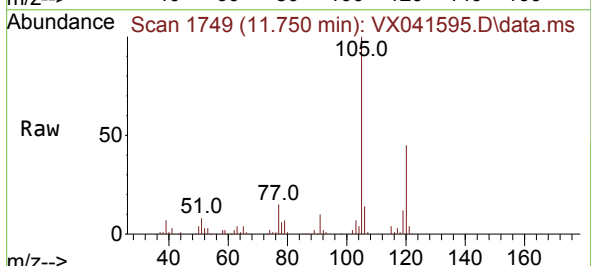
Instrument :
MSVOA_X
ClientSampleId :
3

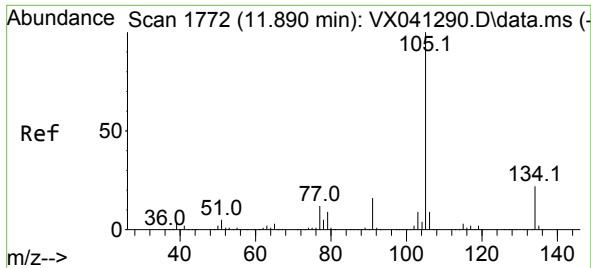
Tgt Ion: 91 Resp: 2259
Ion Ratio Lower Upper
91 100
126 2.9 14.2 42.6#



#84
1,2,4-Trimethylbenzene
Concen: 6.922 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX041595.D
Acq: 22 May 2024 12:11

Tgt Ion: 105 Resp: 44711
Ion Ratio Lower Upper
105 100
120 41.8 21.2 63.6

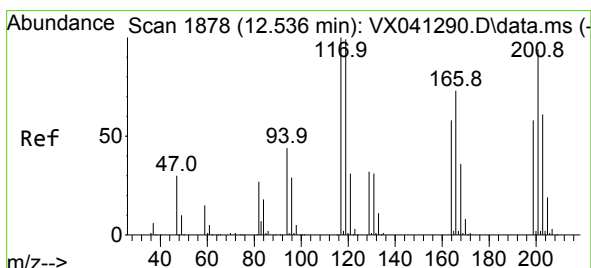
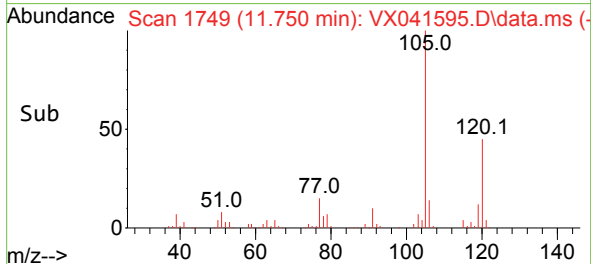
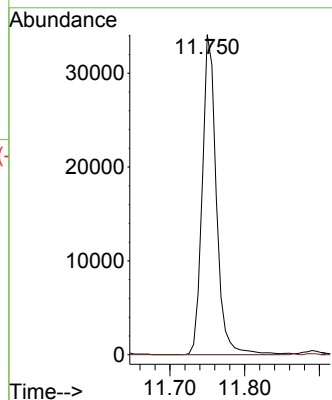
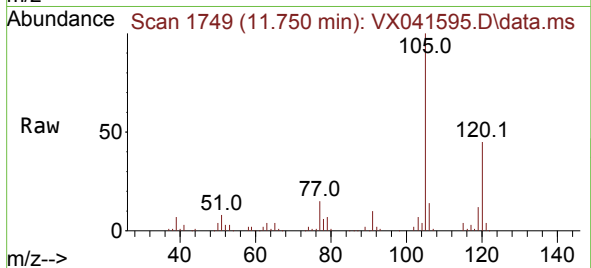




#85
 sec-Butylbenzene
 Concen: 5.675 ug/l
 RT: 11.750 min Scan# 11
 Delta R.T. -0.140 min
 Lab File: VX041595.D
 Acq: 22 May 2024 12:11

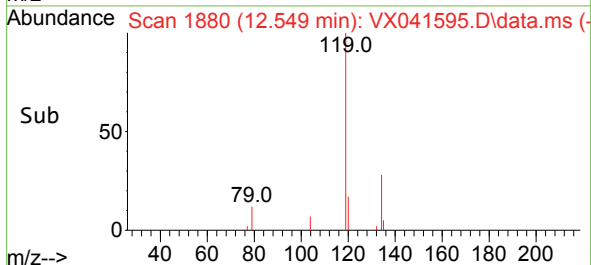
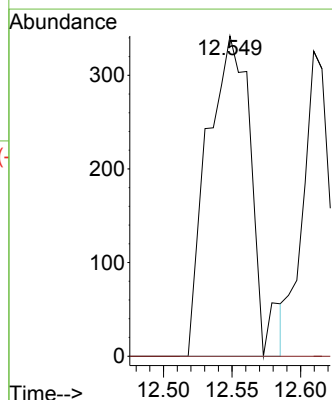
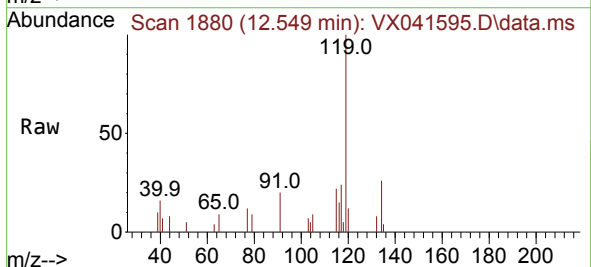
Instrument :
 MSVOA_X
 ClientSampleId :
 3

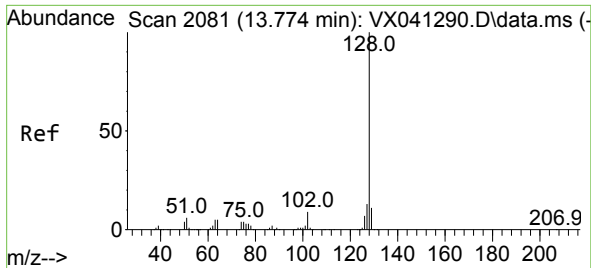
Tgt Ion:105 Resp: 44711
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.8 29.4#



#90
 Hexachloroethane
 Concen: 0.651 ug/l
 RT: 12.549 min Scan# 1880
 Delta R.T. 0.012 min
 Lab File: VX041595.D
 Acq: 22 May 2024 12:11

Tgt Ion:117 Resp: 770
 Ion Ratio Lower Upper
 117 100
 201 0.0 32.9 98.6#





#95

Naphthalene

Concen: 100.540 ug/l

RT: 13.774 min Scan# 20

Delta R.T. 0.000 min

Lab File: VX041595.D

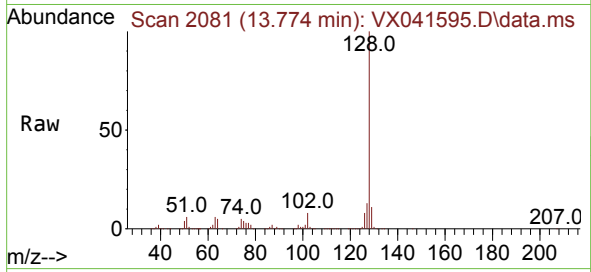
Acq: 22 May 2024 12:11

Instrument :

MSVOA_X

ClientSampleId :

3



Tgt Ion:128 Resp: 888688

Ion Ratio Lower Upper

128 100

127 13.1 10.3 15.5

129 11.1 8.8 13.2

