

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052324\
 Data File : VX041625.D
 Acq On : 23 May 2024 13:49
 Operator : JC/MD
 Sample : P2556-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 24 05:51:38 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	145385	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	214783	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	211946	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	109494	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	79641	50.319	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.640%	
35) Dibromofluoromethane	5.385	113	68547	47.094	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 94.180%	
50) Toluene-d8	8.647	98	253922	55.118	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 110.240%	
62) 4-Bromofluorobenzene	11.079	95	100004	56.077	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 112.160%	

Target Compounds				Qvalue		
3) Chloromethane	1.307	50	359	0.290	ug/l #	43
5) Bromomethane	1.618	94	244	0.330	ug/l	98
6) Chloroethane	1.679	64	335	0.612	ug/l #	68
11) Tert butyl alcohol	2.995	59	49138	155.115	ug/l #	91
13) Acrolein	2.240	56	843	3.354	ug/l #	63
14) Allyl chloride	2.660	41	510	0.269	ug/l #	38
15) Acrylonitrile	2.995	53	351	0.485	ug/l #	1
16) Acetone	2.392	43	41730	56.851	ug/l	96
18) Methyl Acetate	2.709	43	5924	3.658	ug/l	94
20) Methylene Chloride	2.788	84	11601	8.443	ug/l	89
25) 2-Butanone	4.593	43	4390	4.286	ug/l	98
29) Tetrahydrofuran	5.050	42	1392	2.078	ug/l #	83
31) Cyclohexane	5.550	56	2455	1.285	ug/l #	1
36) 1,1-Dichloropropene	5.550	75	8960	5.148	ug/l #	50
37) Ethyl Acetate	4.745	43	2993	1.378	ug/l	95
38) Carbon Tetrachloride	5.556	117	12683	6.361	ug/l #	15
40) Benzene	6.038	78	4572	0.852	ug/l	97
43) Isopropyl Acetate	6.342	43	98507	30.169	ug/l	98
48) Methyl methacrylate	7.800	41	71155	47.539	ug/l #	48
49) 1,4-Dioxane	7.793	88	112	3.461	ug/l #	1
51) 4-Methyl-2-Pentanone	8.549	43	49594	25.313	ug/l #	45
52) Toluene	8.720	92	55145	16.802	ug/l	96
53) t-1,3-Dichloropropene	8.952	75	258	2.566	ug/l #	43
54) cis-1,3-Dichloropropene	8.549	75	20665	11.053	ug/l #	58
57) 1,3-Dichloropropane	9.488	76	2058	0.976	ug/l #	42
59) 2-Hexanone	9.482	43	25168	16.064	ug/l #	57
67) Ethyl Benzene	10.195	91	4665	0.657	ug/l	95
68) m/p-Xylenes	10.299	106	6472	2.277	ug/l	95
69) o-Xylene	10.640	106	4532	1.665	ug/l	97
70) Styrene	10.665	104	1744	0.390	ug/l #	64
74) N-amyl acetate	10.890	43	1216	0.416	ug/l #	44
76) 1,2,3-Trichloropropane	11.079	75	50202	28.134	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.451	105	2694	0.494	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	50202	76.633	ug/l #	5
84) 1,2,4-Trimethylbenzene	11.750	105	9413	1.717	ug/l	96
90) Hexachloroethane	12.543	117	237	0.236	ug/l #	17

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ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: May 24 05:51:38 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

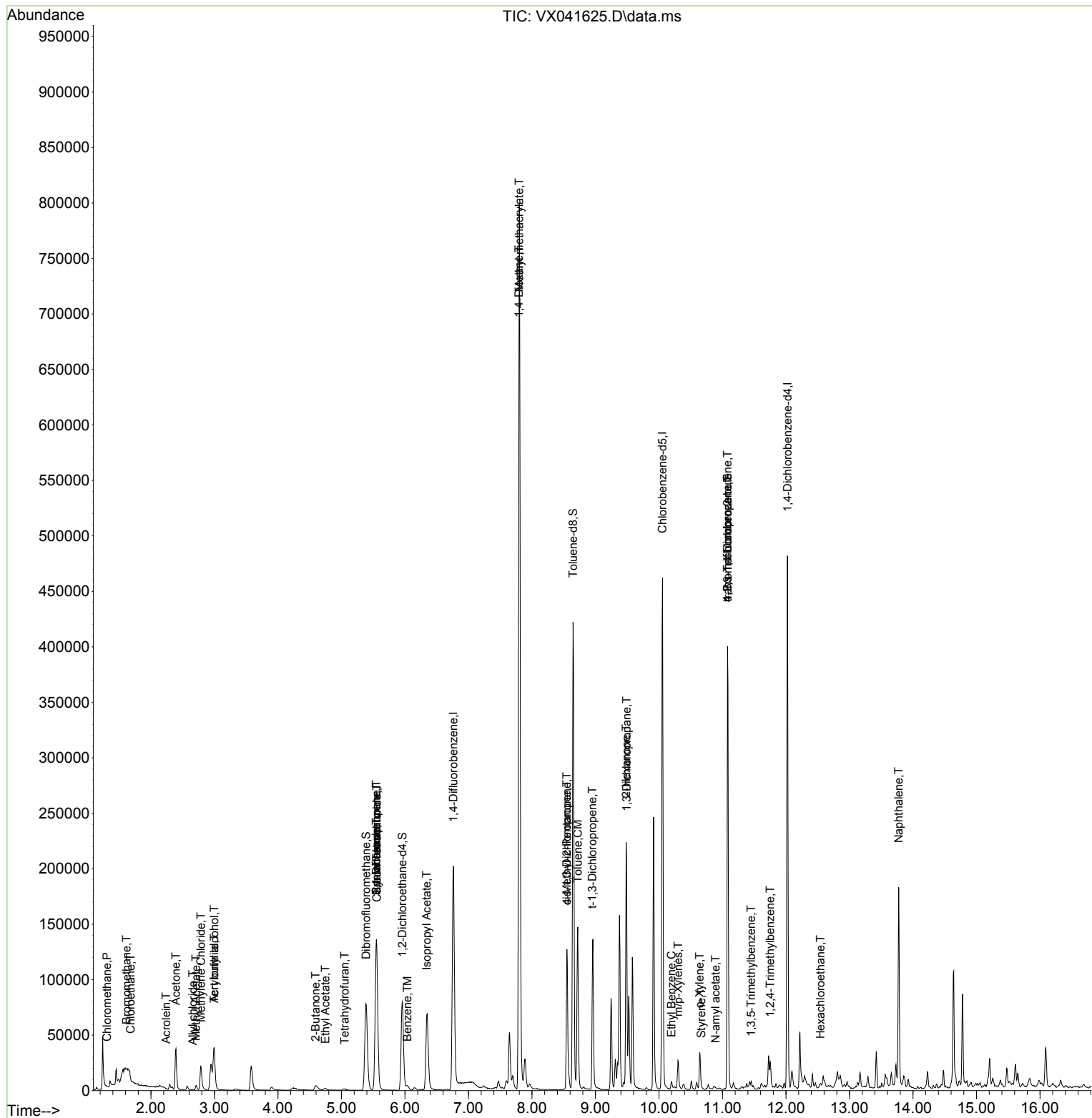
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.774	128	121565	16.204	ug/l	99

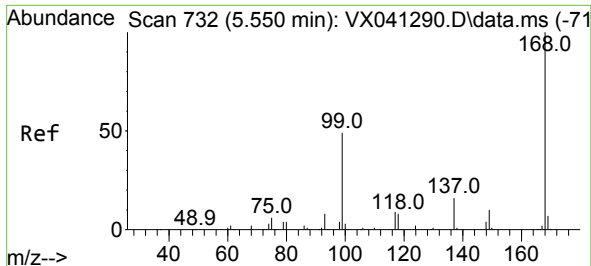
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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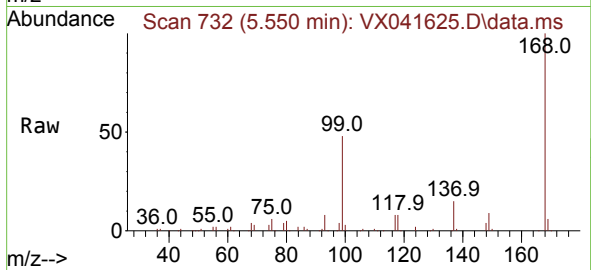
Quant Time: May 24 05:51:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title : SW846 8260
QLast Update : Wed May 08 06:03:16 2024
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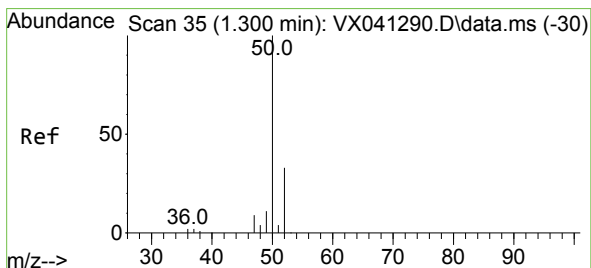
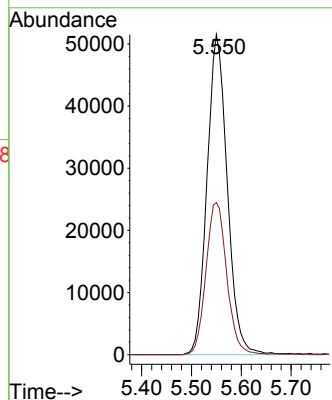
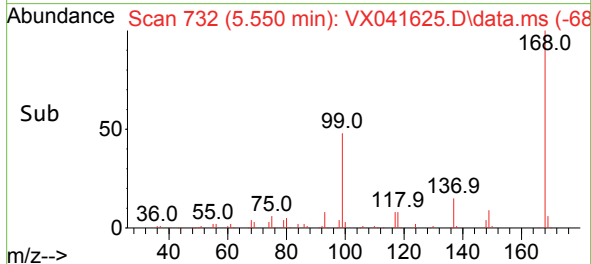


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

Instrument :
MSVOA_X
ClientSampleId :

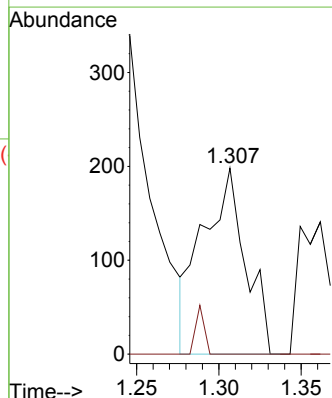
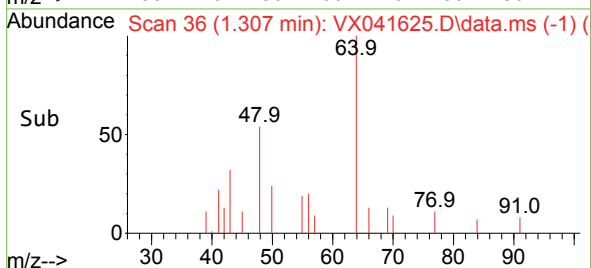
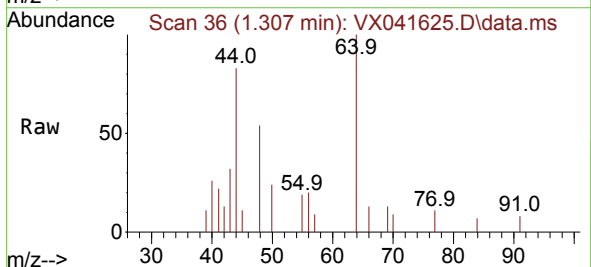


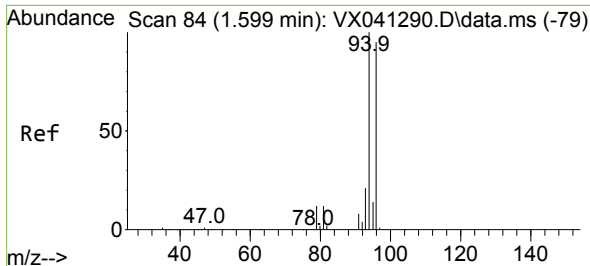
Tgt Ion:168 Resp: 145385
Ion Ratio Lower Upper
168 100
99 47.5 56.6 85.0#



#3
Chloromethane
Concen: 0.290 ug/l
RT: 1.307 min Scan# 36
Delta R.T. 0.006 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

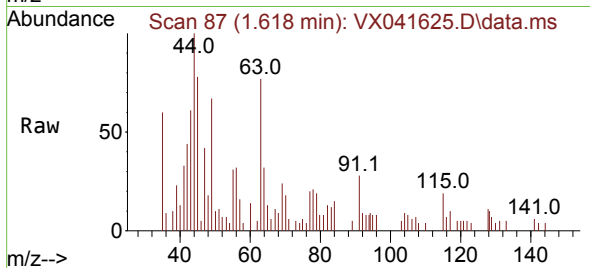
Tgt Ion: 50 Resp: 359
Ion Ratio Lower Upper
50 100
52 0.0 25.5 38.3#



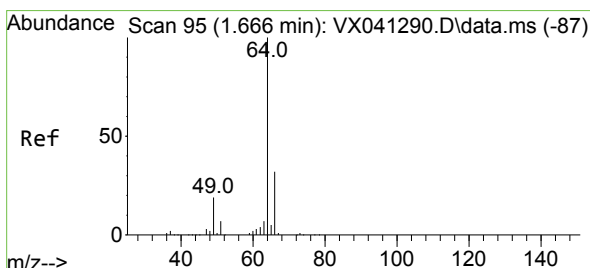
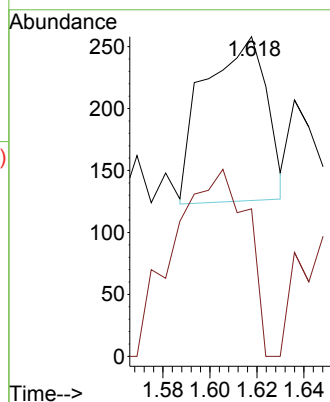
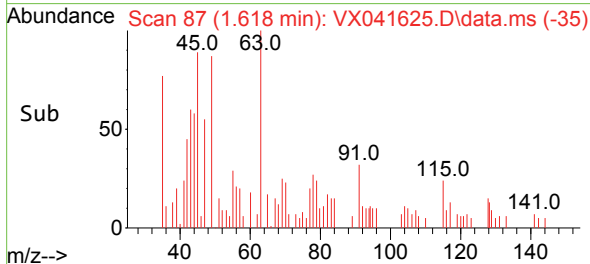


#5
Bromomethane
Concen: 0.330 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.019 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

Instrument :
MSVOA_X
ClientSampleId :

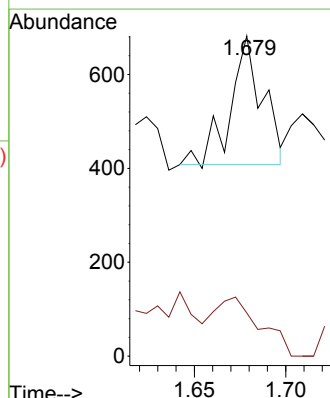
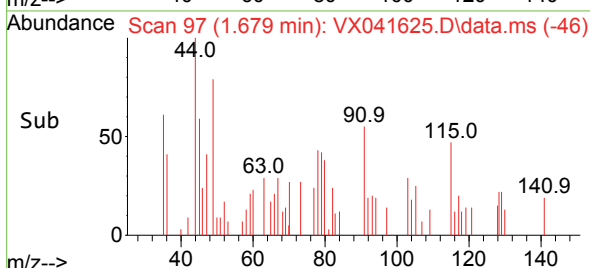
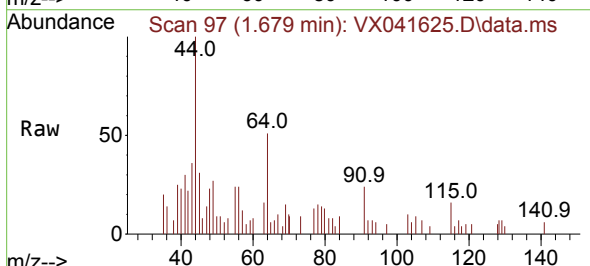


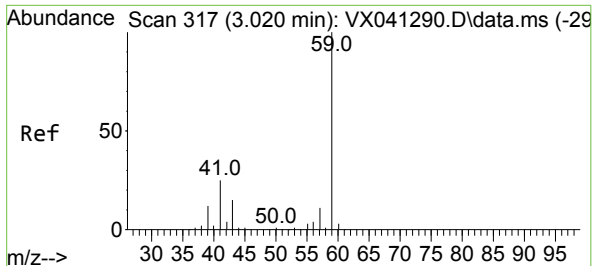
Tgt Ion: 94 Resp: 244
Ion Ratio Lower Upper
94 100
96 90.8 74.6 111.8



#6
Chloroethane
Concen: 0.612 ug/l
RT: 1.679 min Scan# 97
Delta R.T. 0.012 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

Tgt Ion: 64 Resp: 335
Ion Ratio Lower Upper
64 100
66 13.9 25.1 37.7#





#11

Tert butyl alcohol

Concen: 155.115 ug/l

RT: 2.995 min Scan# 31

Delta R.T. -0.024 min

Lab File: VX041625.D

Acq: 23 May 2024 13:49

Instrument :

MSVOA_X

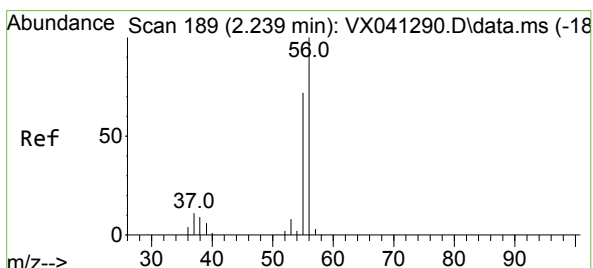
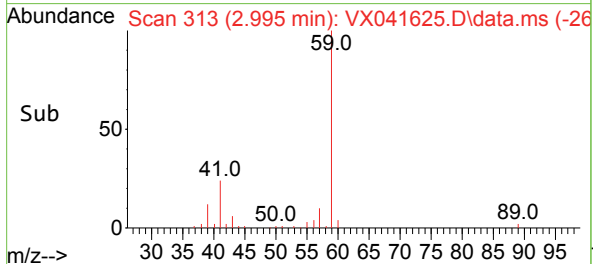
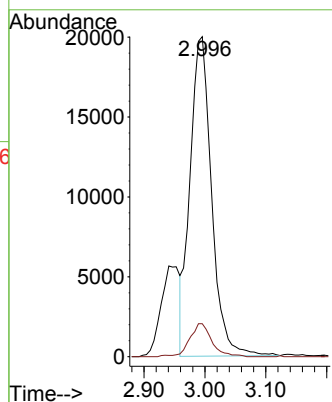
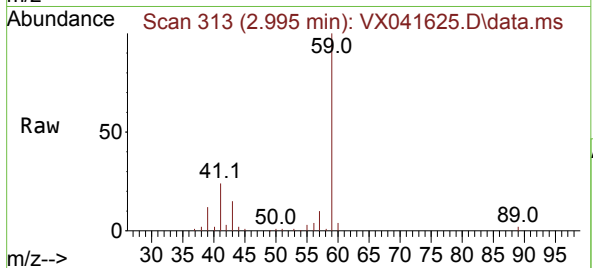
ClientSampleId :

Tgt Ion: 59 Resp: 49138

Ion Ratio Lower Upper

59 100

57 10.7 6.0 9.0#



#13

Acrolein

Concen: 3.354 ug/l

RT: 2.240 min Scan# 189

Delta R.T. 0.000 min

Lab File: VX041625.D

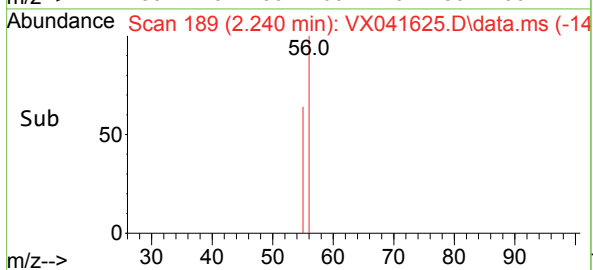
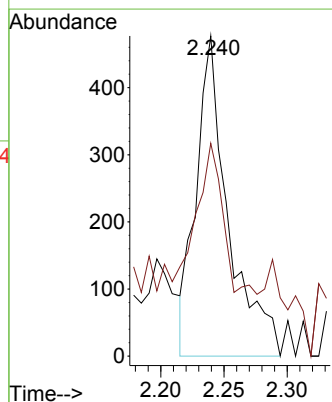
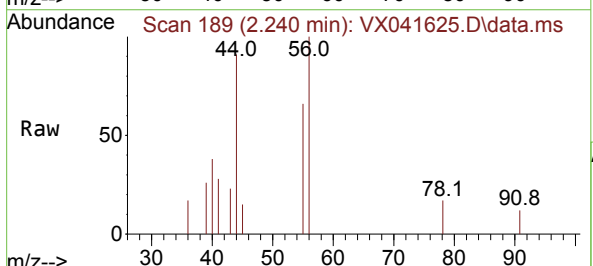
Acq: 23 May 2024 13:49

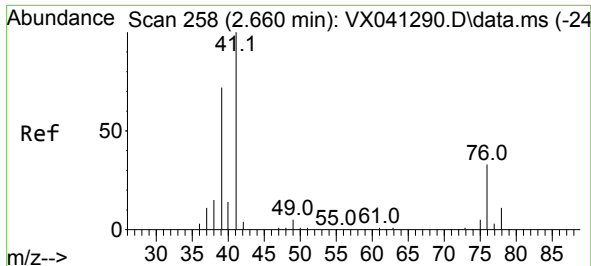
Tgt Ion: 56 Resp: 843

Ion Ratio Lower Upper

56 100

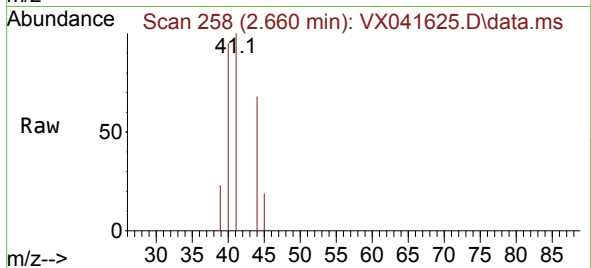
55 41.0 57.1 85.7#



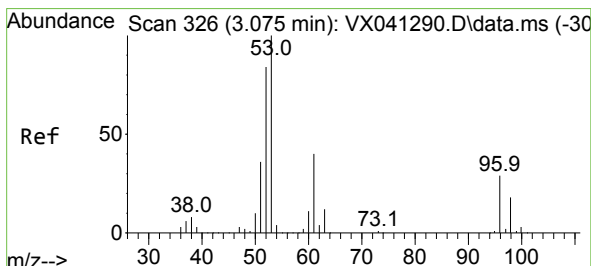
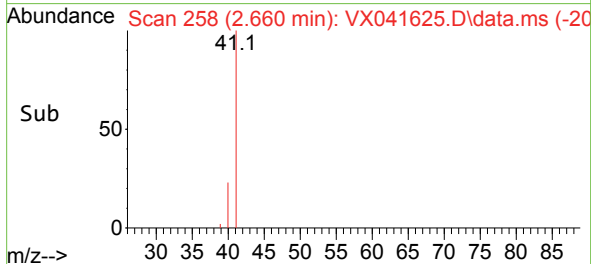
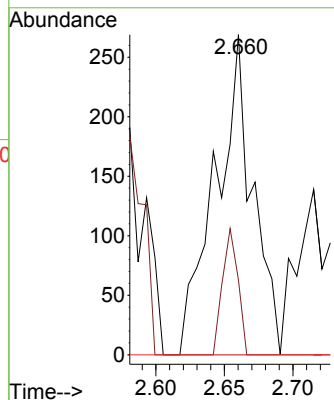


#14
 Allyl chloride
 Concen: 0.269 ug/l
 RT: 2.660 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX041625.D
 Acq: 23 May 2024 13:49

Instrument :
 MSVOA_X
 ClientSampleId :

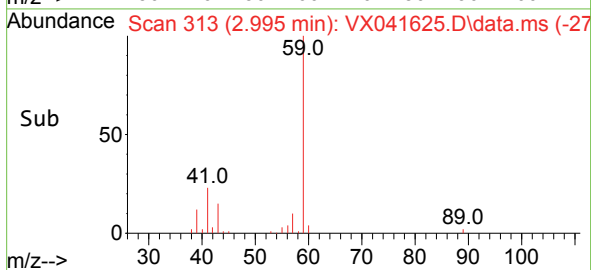
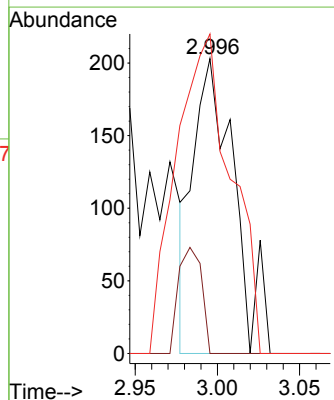
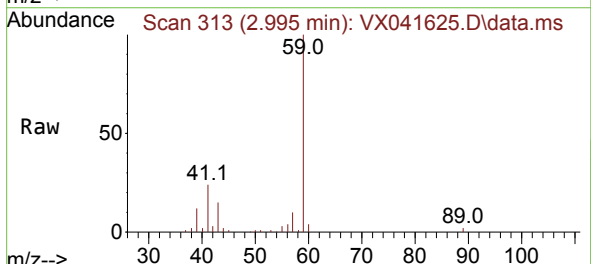


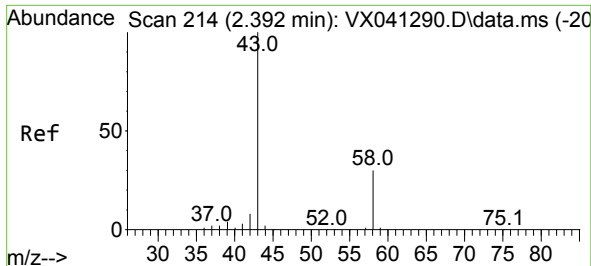
Tgt Ion: 41 Resp: 510
 Ion Ratio Lower Upper
 41 100
 39 16.3 55.8 83.6#
 76 0.0 24.3 36.5#



#15
 Acrylonitrile
 Concen: 0.485 ug/l
 RT: 2.995 min Scan# 313
 Delta R.T. -0.079 min
 Lab File: VX041625.D
 Acq: 23 May 2024 13:49

Tgt Ion: 53 Resp: 351
 Ion Ratio Lower Upper
 53 100
 52 20.2 66.0 99.0#
 51 146.2 29.8 44.6#

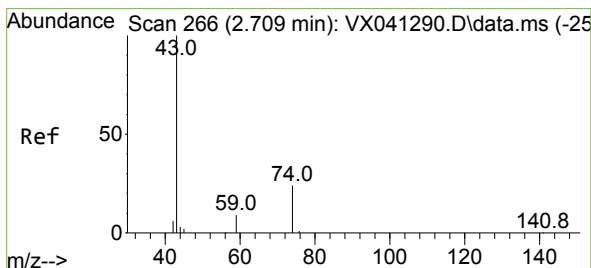
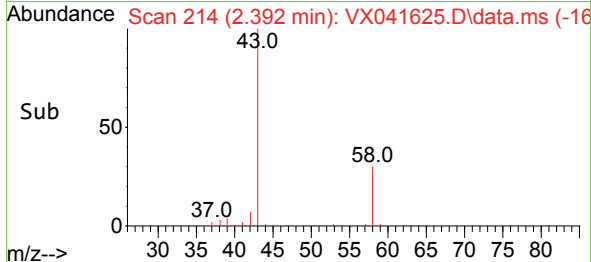
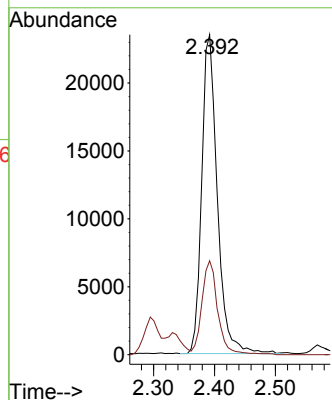
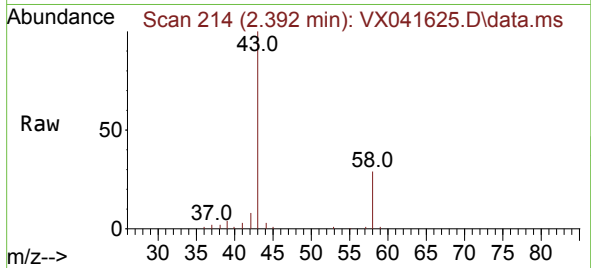




#16
Acetone
Concen: 56.851 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

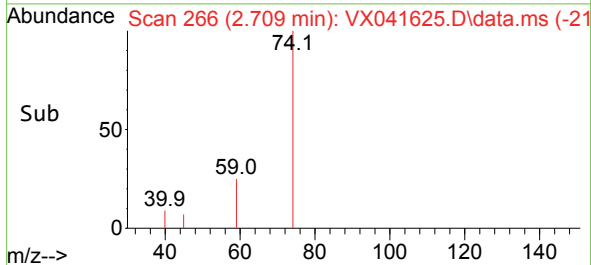
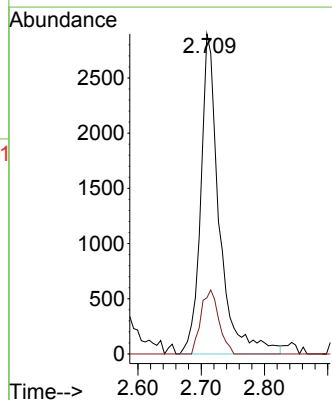
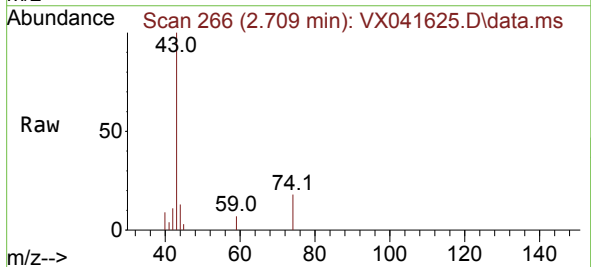
Instrument :
MSVOA_X
ClientSampleId :

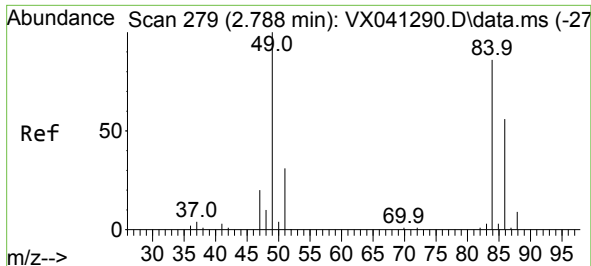
Tgt Ion: 43 Resp: 41730
Ion Ratio Lower Upper
43 100
58 29.5 21.9 32.9



#18
Methyl Acetate
Concen: 3.658 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

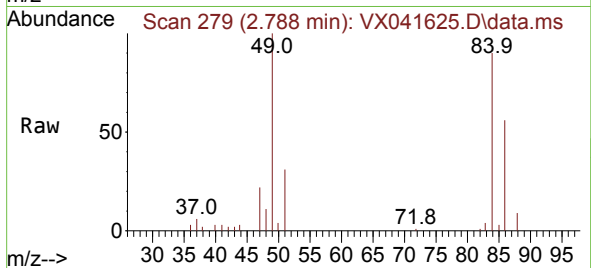
Tgt Ion: 43 Resp: 5924
Ion Ratio Lower Upper
43 100
74 19.2 17.8 26.8



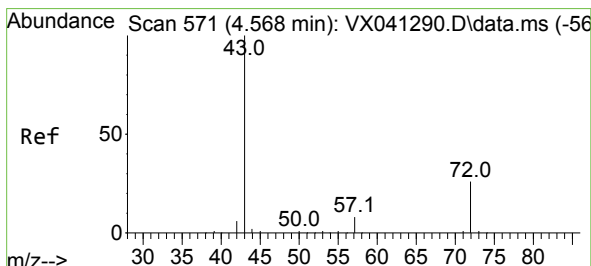
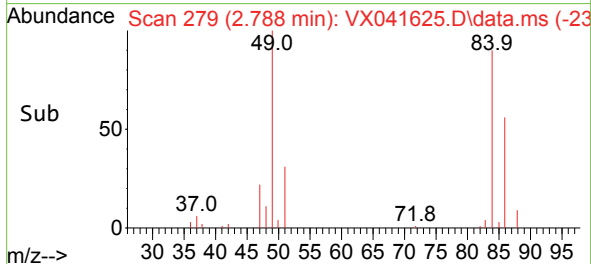
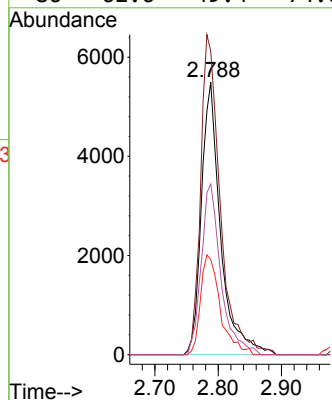


#20
Methylene Chloride
Concen: 8.443 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

Instrument :
MSVOA_X
ClientSampleId :

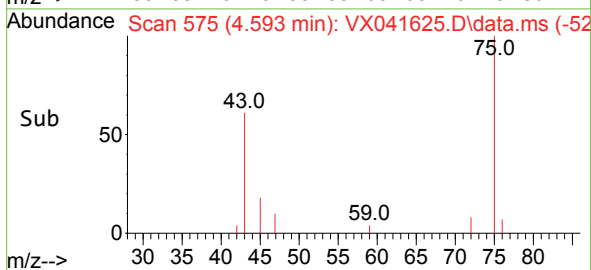
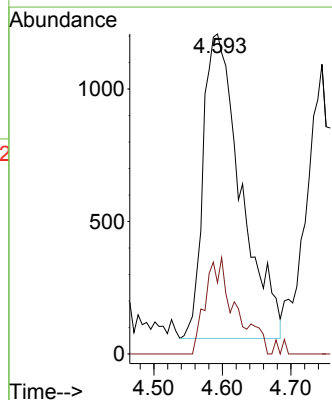
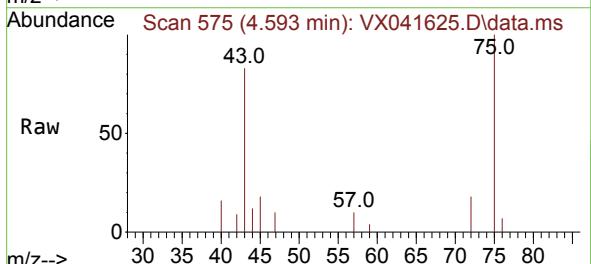


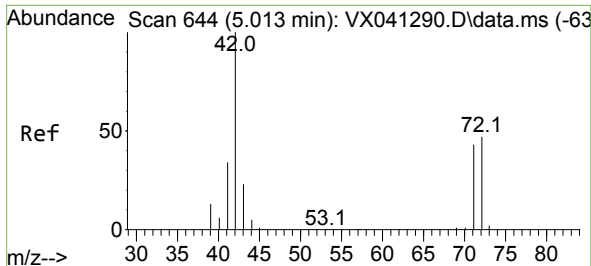
Tgt Ion: 84	Resp: 11601
Ion Ratio	Lower Upper
84 100	
49 111.3	103.6 155.4
51 34.9	33.8 50.6
86 62.6	49.4 74.0



#25
2-Butanone
Concen: 4.286 ug/l
RT: 4.593 min Scan# 575
Delta R.T. 0.025 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

Tgt Ion: 43	Resp: 4390		
Ion Ratio	Lower	Upper	
43 100			
72 23.4	19.4	29.2	





#29

Tetrahydrofuran

Concen: 2.078 ug/l

RT: 5.050 min Scan# 61

Delta R.T. 0.037 min

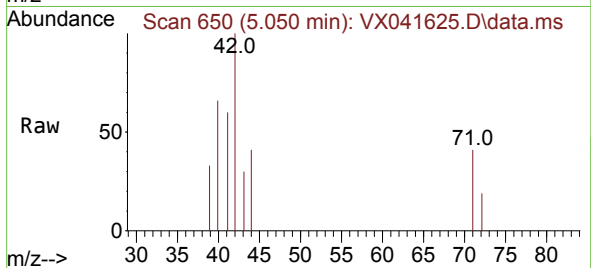
Lab File: VX041625.D

Acq: 23 May 2024 13:49

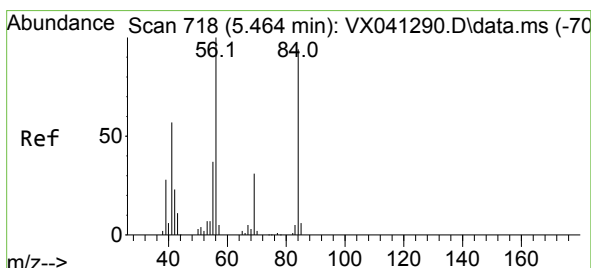
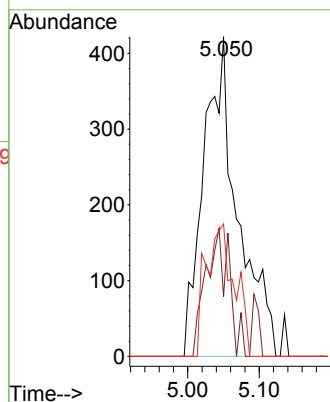
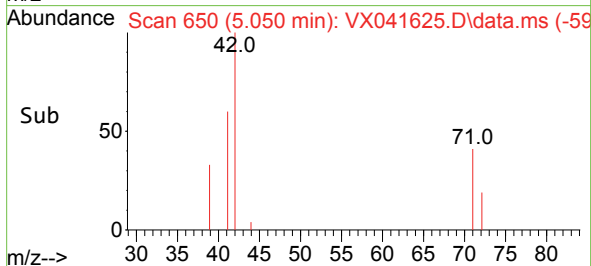
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	42	Resp:	1392
Ion	Ratio	Lower	Upper
42	100		
72	27.6	34.2	51.4#
71	34.3	32.2	48.2



#31

Cyclohexane

Concen: 1.285 ug/l

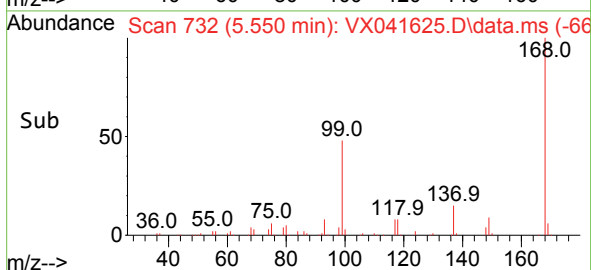
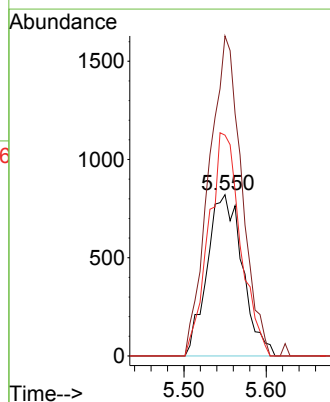
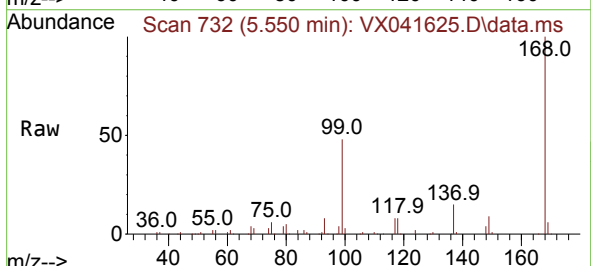
RT: 5.550 min Scan# 732

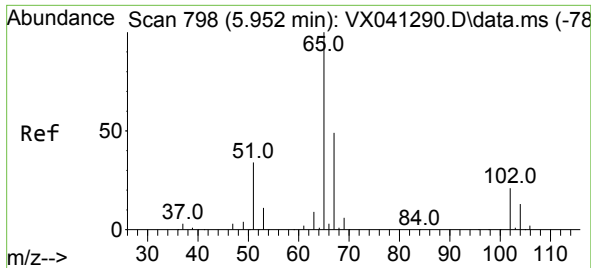
Delta R.T. 0.086 min

Lab File: VX041625.D

Acq: 23 May 2024 13:49

Tgt Ion:	56	Resp:	2455
Ion	Ratio	Lower	Upper
56	100		
69	198.4	23.4	35.2#
84	136.9	65.9	98.9#

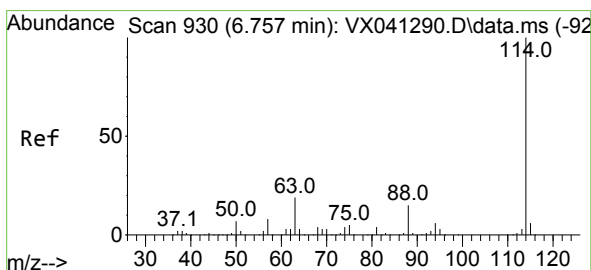
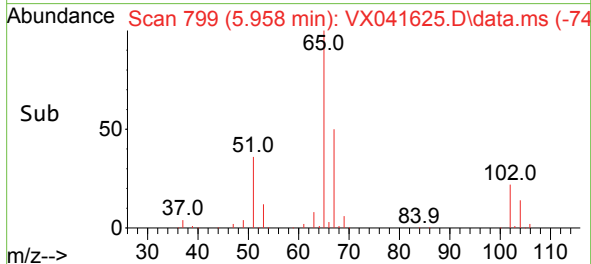
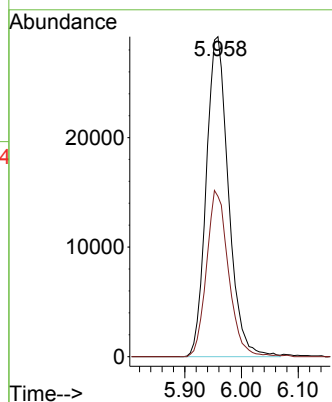
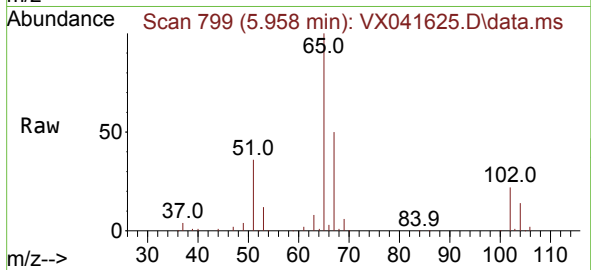




#33
 1,2-Dichloroethane-d4
 Concen: 50.319 ug/l
 RT: 5.958 min Scan# 798
 Delta R.T. 0.006 min
 Lab File: VX041625.D
 Acq: 23 May 2024 13:49

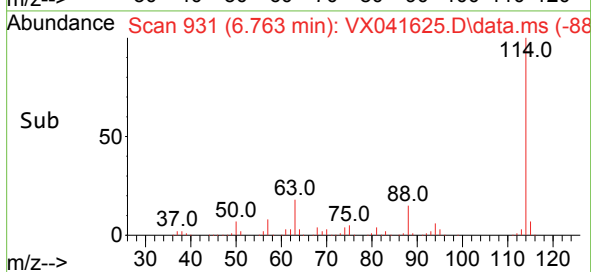
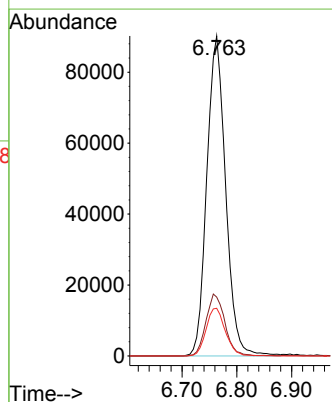
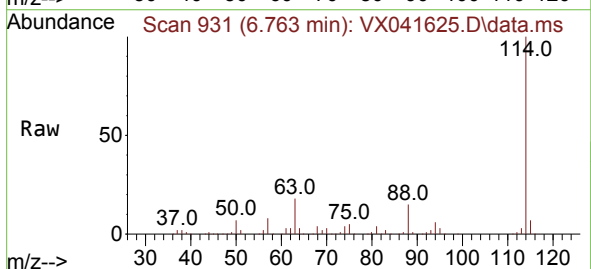
Instrument :
 MSVOA_X
 ClientSampleId :

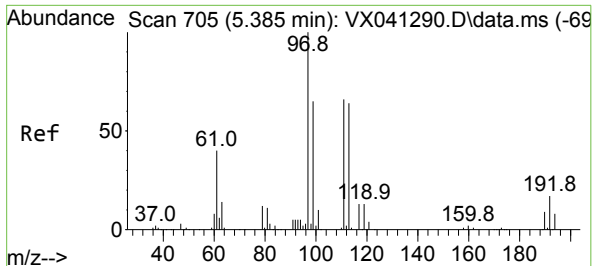
Tgt Ion: 65 Resp: 79641
 Ion Ratio Lower Upper
 65 100
 67 51.4 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.006 min
 Lab File: VX041625.D
 Acq: 23 May 2024 13:49

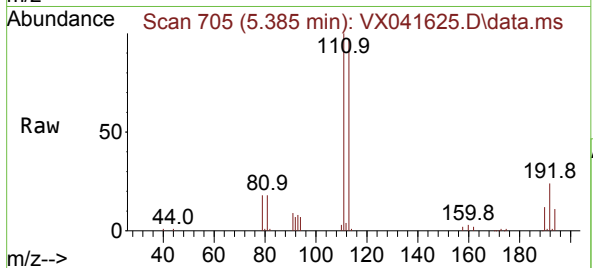
Tgt Ion: 114 Resp: 214783
 Ion Ratio Lower Upper
 114 100
 63 18.4 0.0 45.0
 88 14.9 0.0 36.6



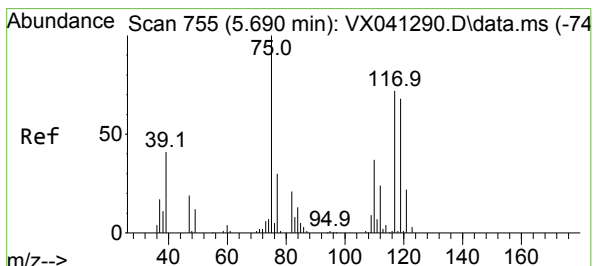
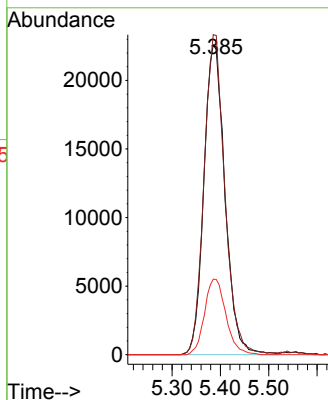
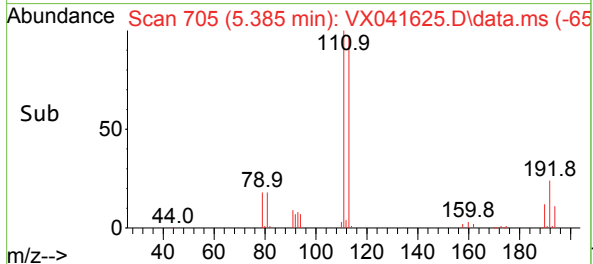


#35
Dibromofluoromethane
Concen: 47.094 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

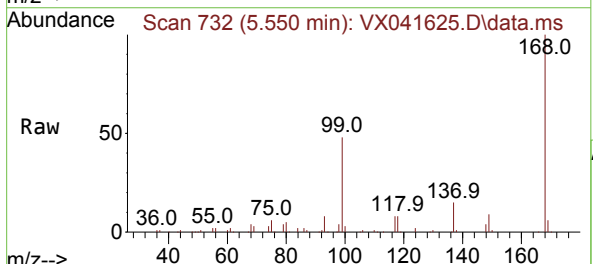
Instrument :
MSVOA_X
ClientSampleId :



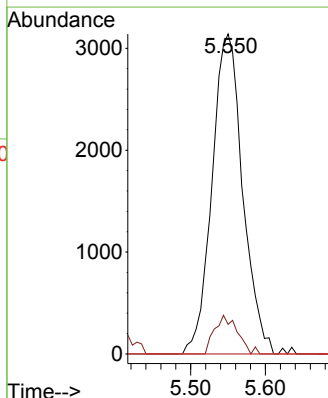
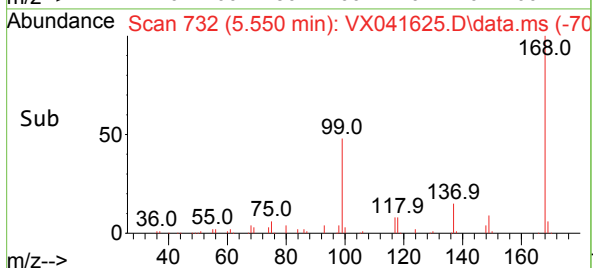
Tgt Ion:113 Resp: 68547
Ion Ratio Lower Upper
113 100
111 101.3 82.9 124.3
192 24.7 13.3 19.9#

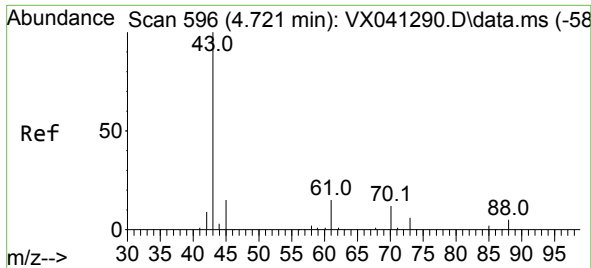


#36
1,1-Dichloropropene
Concen: 5.148 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.140 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49



Tgt Ion: 75 Resp: 8960
Ion Ratio Lower Upper
75 100
110 9.1 17.0 50.9#
77 0.0 24.7 37.1#





#37

Ethyl Acetate

Concen: 1.378 ug/l

RT: 4.745 min Scan# 600

Delta R.T. 0.025 min

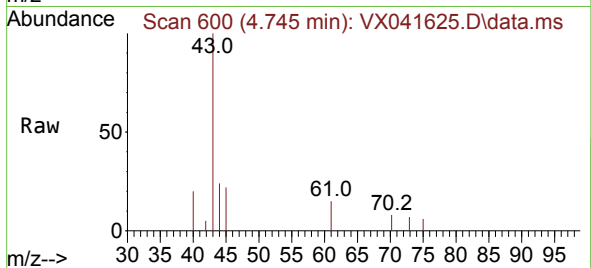
Lab File: VX041625.D

Acq: 23 May 2024 13:49

Instrument :

MSVOA_X

ClientSampleId :



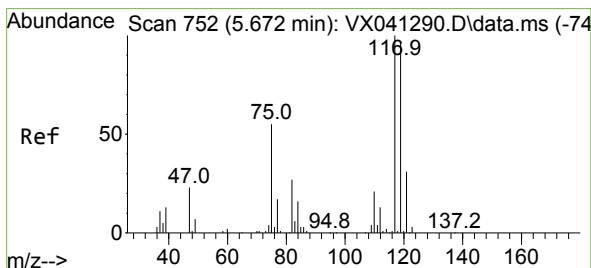
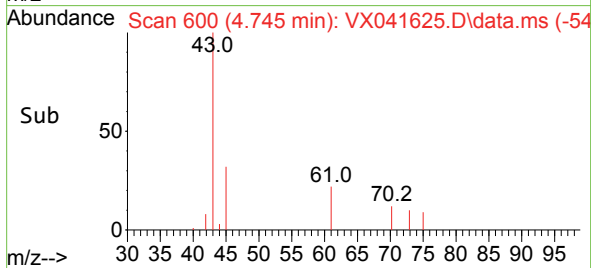
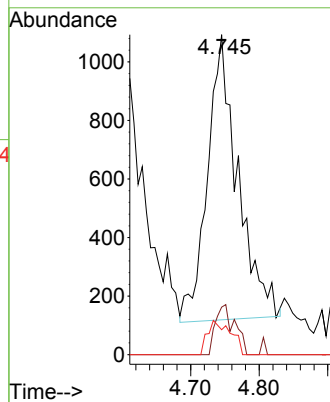
Tgt Ion: 43 Resp: 2993

Ion Ratio Lower Upper

43 100

61 11.1 10.6 16.0

70 9.2 8.3 12.5



#38

Carbon Tetrachloride

Concen: 6.361 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.116 min

Lab File: VX041625.D

Acq: 23 May 2024 13:49

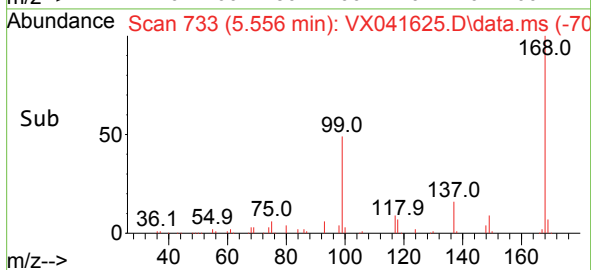
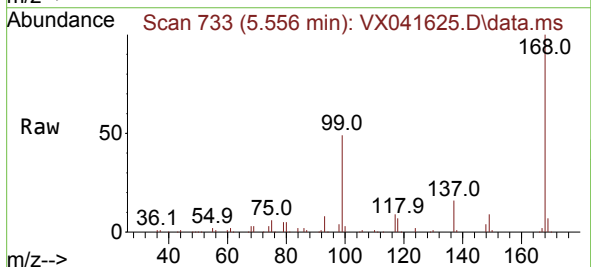
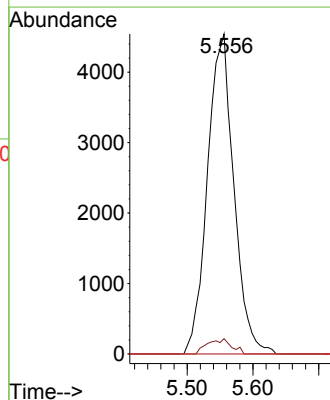
Tgt Ion: 117 Resp: 12683

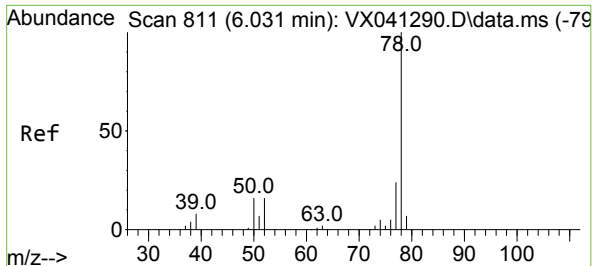
Ion Ratio Lower Upper

117 100

119 4.8 78.2 117.2#

121 0.0 24.4 36.6#





#40

Benzene

Concen: 0.852 ug/l

RT: 6.038 min Scan# 811

Delta R.T. 0.006 min

Lab File: VX041625.D

Acq: 23 May 2024 13:49

Instrument :

MSVOA_X

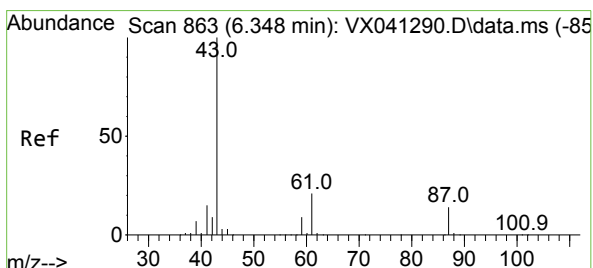
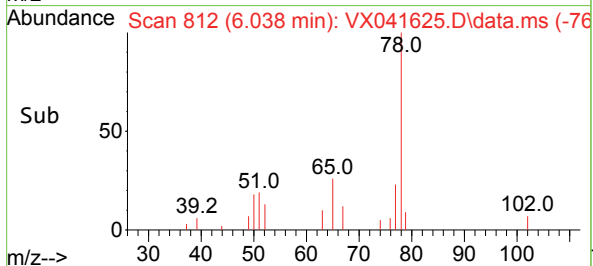
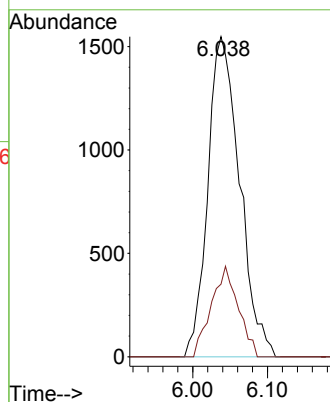
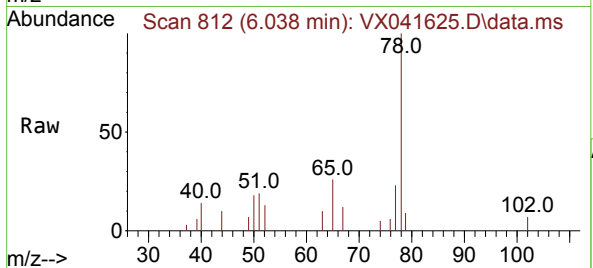
ClientSampleId :

Tgt Ion: 78 Resp: 4572

Ion Ratio Lower Upper

78 100

77 22.7 19.3 28.9



#43

Isopropyl Acetate

Concen: 30.169 ug/l

RT: 6.342 min Scan# 862

Delta R.T. -0.006 min

Lab File: VX041625.D

Acq: 23 May 2024 13:49

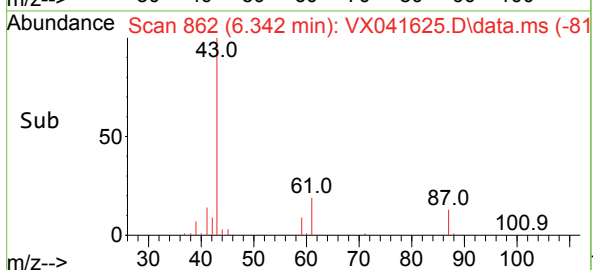
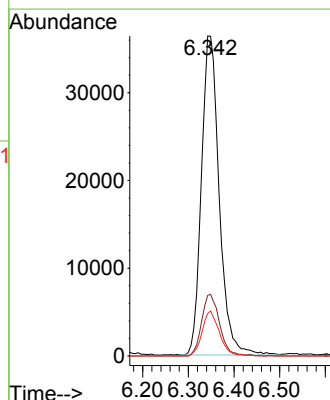
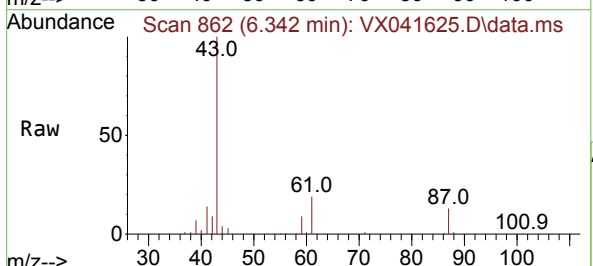
Tgt Ion: 43 Resp: 98507

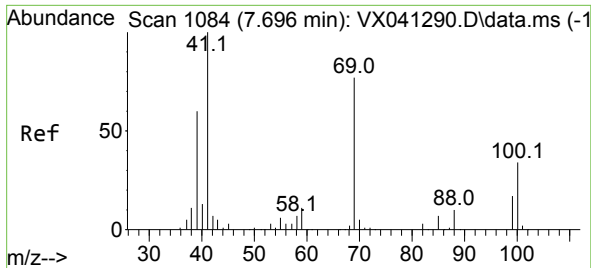
Ion Ratio Lower Upper

43 100

61 19.2 15.2 22.8

87 13.6 9.8 14.6

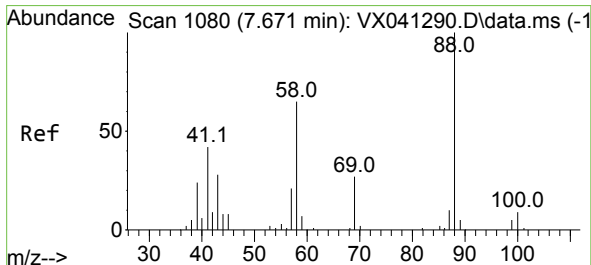
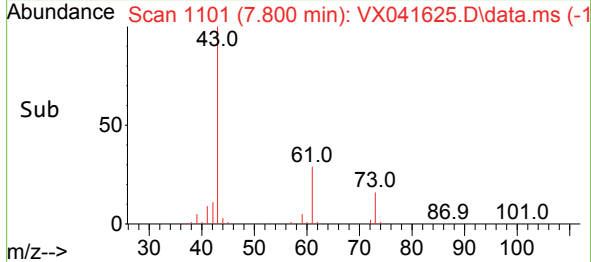
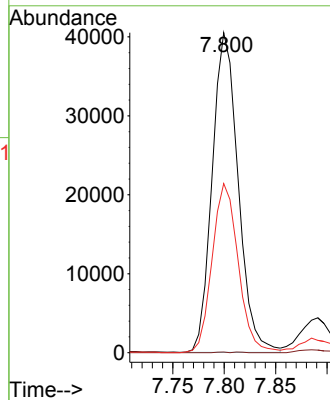
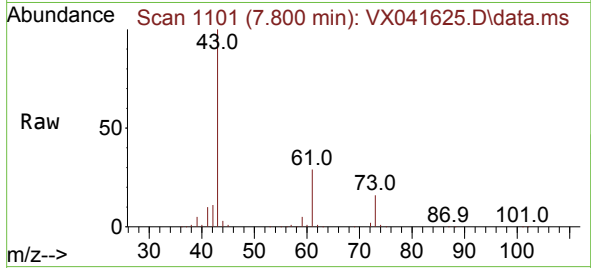




#48
Methyl methacrylate
Concen: 47.539 ug/l
RT: 7.800 min Scan# 1101
Delta R.T. 0.104 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

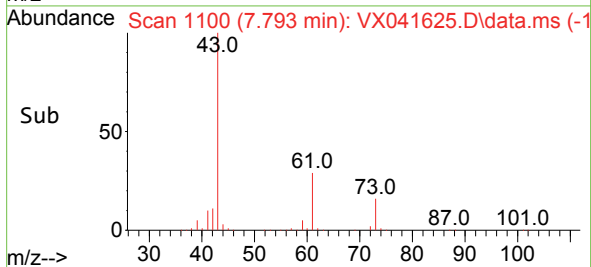
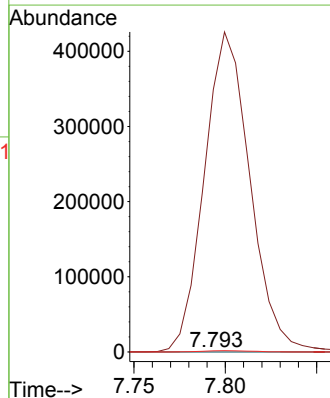
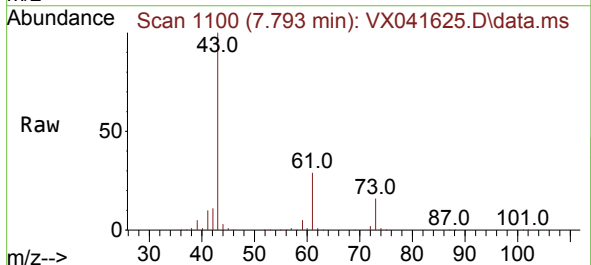
Instrument :
MSVOA_X
ClientSampleId :

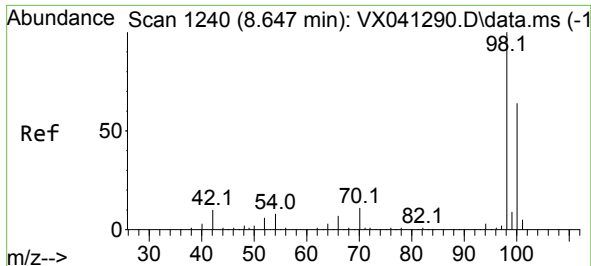
Tgt Ion: 41 Resp: 71155
Ion Ratio Lower Upper
41 100
69 0.1 59.2 88.8#
39 53.2 47.7 71.5



#49
1,4-Dioxane
Concen: 3.461 ug/l
RT: 7.793 min Scan# 1100
Delta R.T. 0.122 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

Tgt Ion: 88 Resp: 112
Ion Ratio Lower Upper
88 100
43 669015.2 0.0 0.0#
58 2899.1 60.1 90.1#

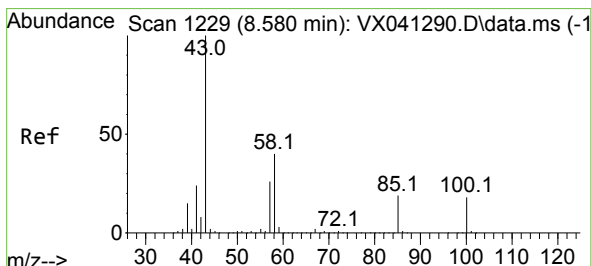
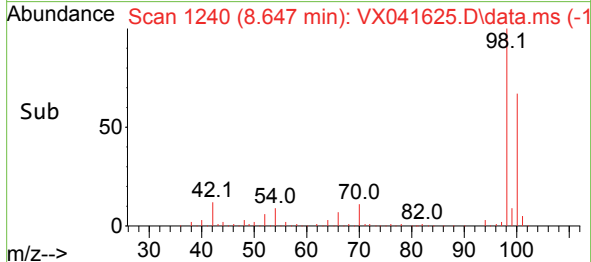
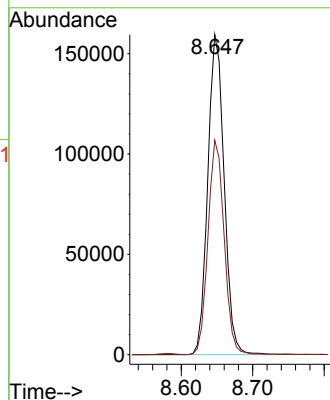
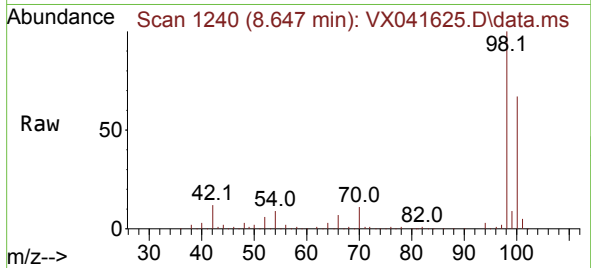




#50
Toluene-d8
Concen: 55.118 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

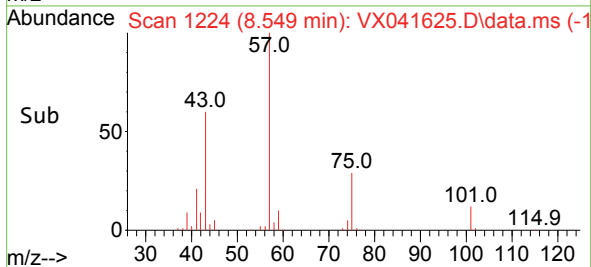
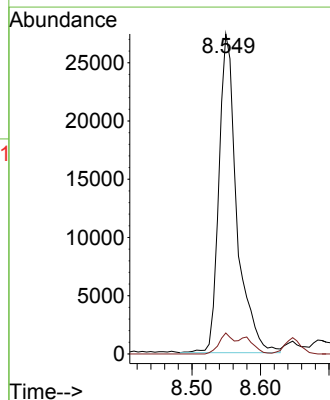
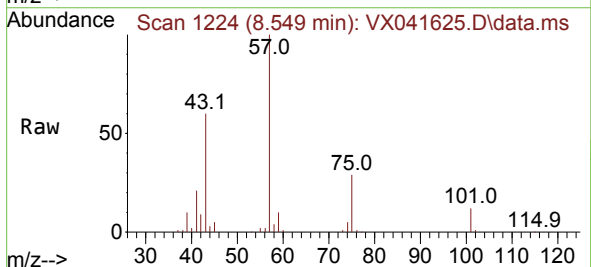
Instrument :
MSVOA_X
ClientSampleId :

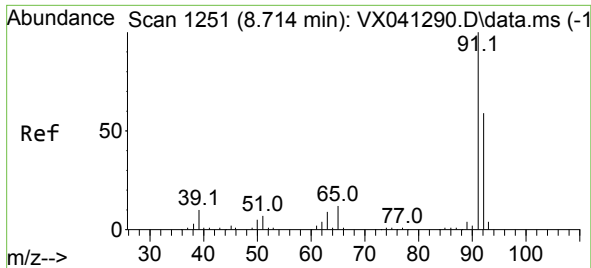
Tgt Ion: 98 Resp: 253922
Ion Ratio Lower Upper
98 100
100 66.0 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 25.313 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. -0.030 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

Tgt Ion: 43 Resp: 49594
Ion Ratio Lower Upper
43 100
58 5.0 30.4 45.6#

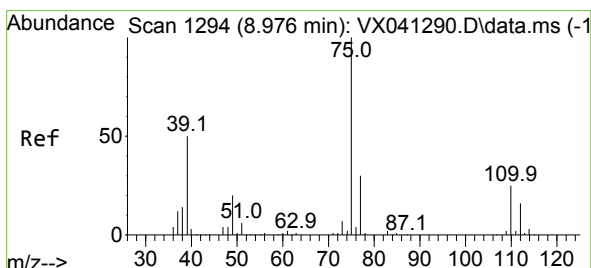
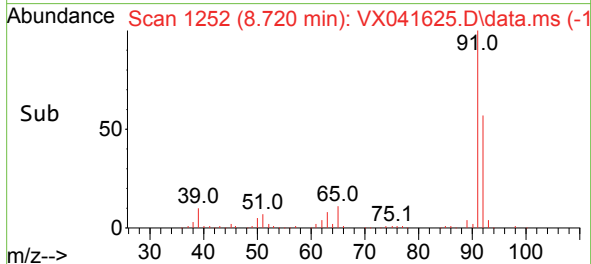
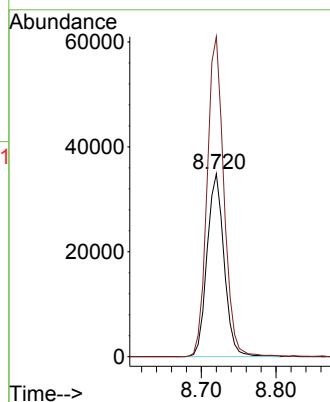
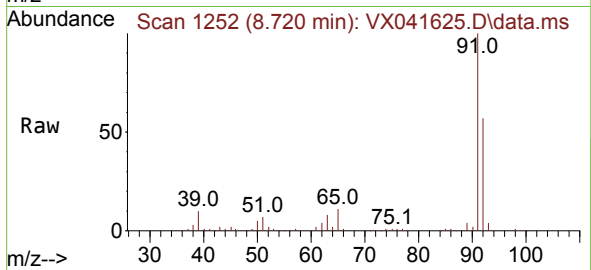




#52
Toluene
Concen: 16.802 ug/l
RT: 8.720 min Scan# 1251
Delta R.T. 0.006 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

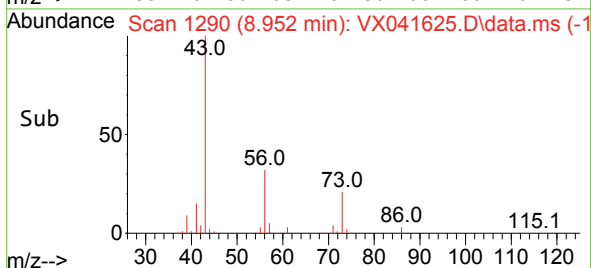
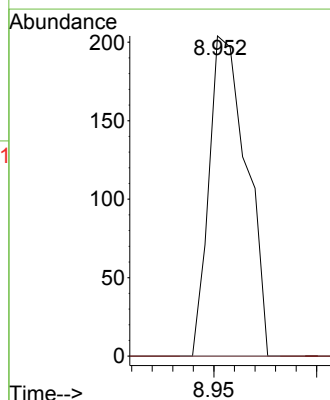
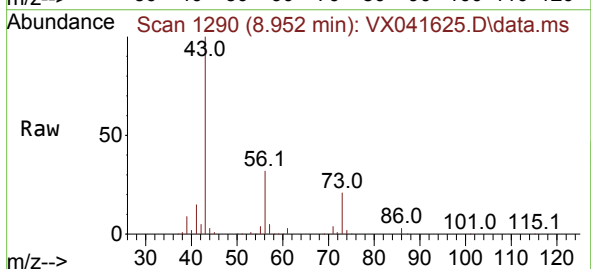
Instrument :
MSVOA_X
ClientSampleId :

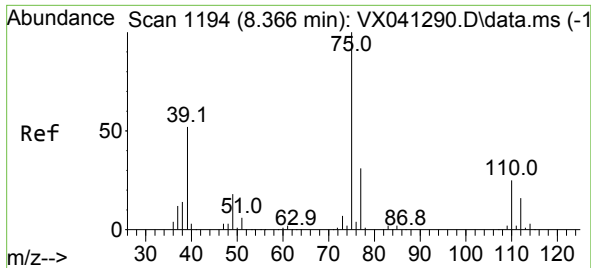
Tgt Ion: 92 Resp: 55145
Ion Ratio Lower Upper
92 100
91 172.9 134.2 201.2



#53
t-1,3-Dichloropropene
Concen: 2.566 ug/l
RT: 8.952 min Scan# 1290
Delta R.T. -0.024 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

Tgt Ion: 75 Resp: 258
Ion Ratio Lower Upper
75 100
77 0.0 25.7 38.5#

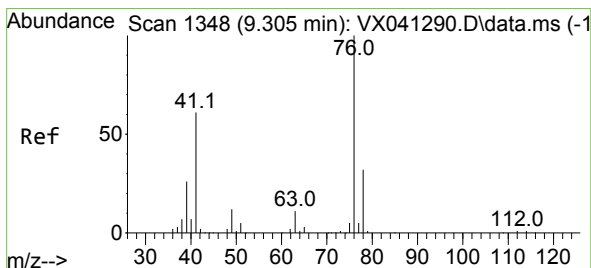
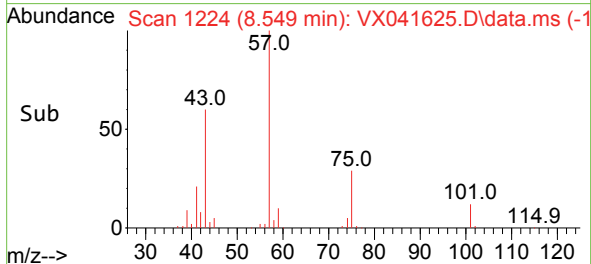
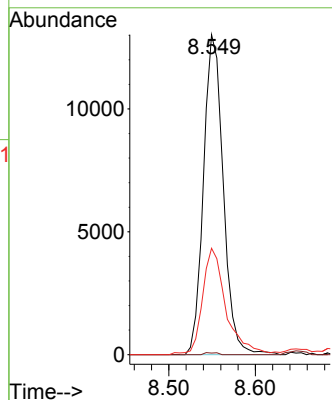
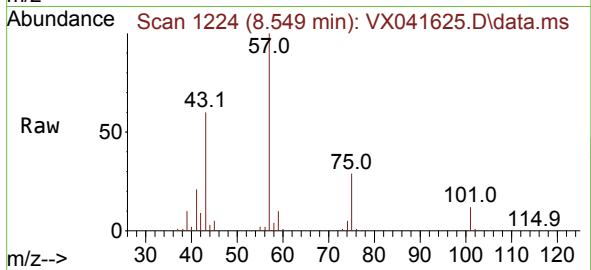




#54
cis-1,3-Dichloropropene
Concen: 11.053 ug/l
RT: 8.549 min Scan# 1194
Delta R.T. 0.183 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

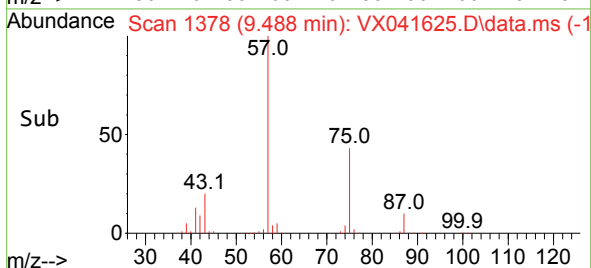
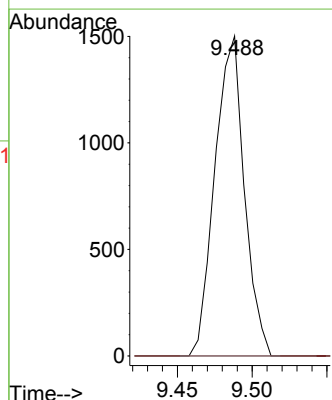
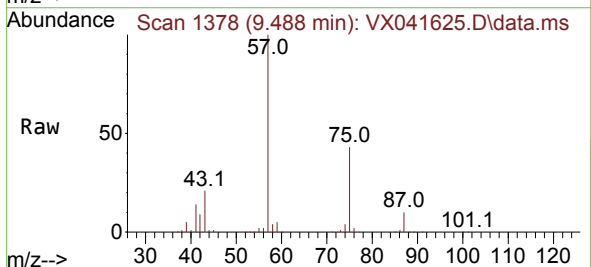
Instrument :
MSVOA_X
ClientSampleId :

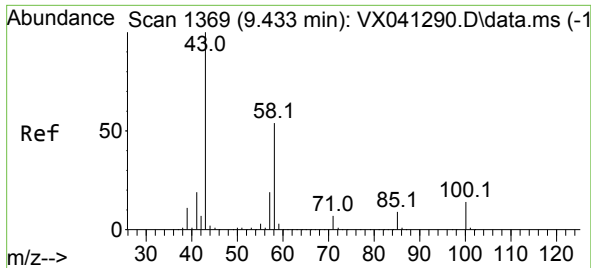
Tgt Ion: 75 Resp: 20665
Ion Ratio Lower Upper
75 100
77 0.5 25.3 37.9#
39 32.7 46.7 70.1#



#57
1,3-Dichloropropane
Concen: 0.976 ug/l
RT: 9.488 min Scan# 1378
Delta R.T. 0.183 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

Tgt Ion: 76 Resp: 2058
Ion Ratio Lower Upper
76 100
78 0.0 26.1 39.1#

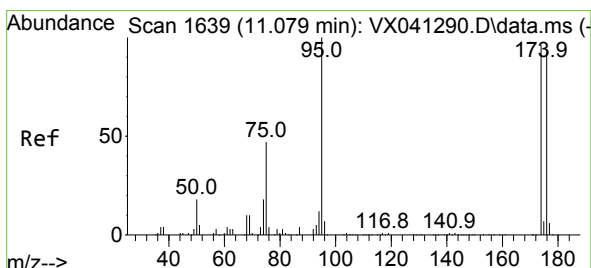
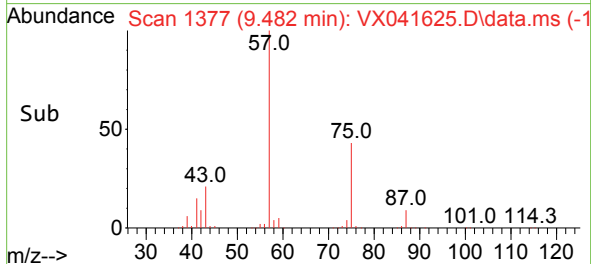
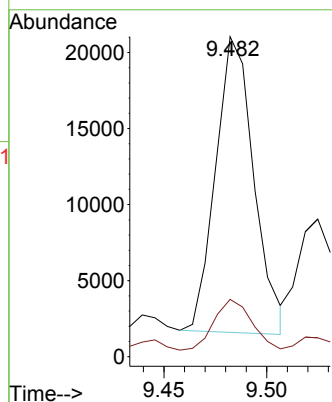
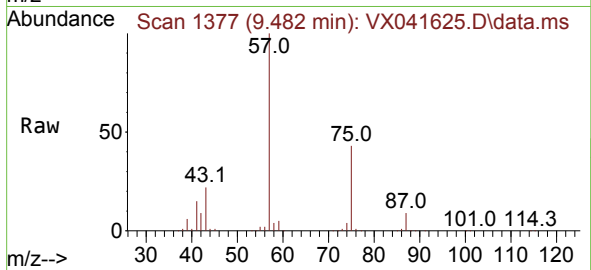




#59
2-Hexanone
Concen: 16.064 ug/l
RT: 9.482 min Scan# 1377
Delta R.T. 0.049 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

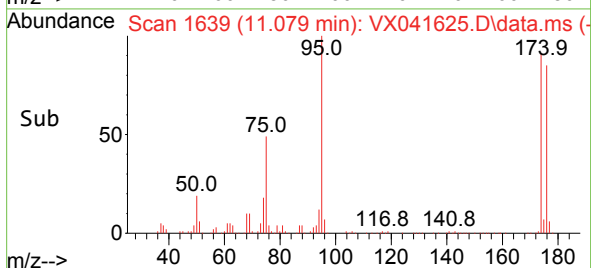
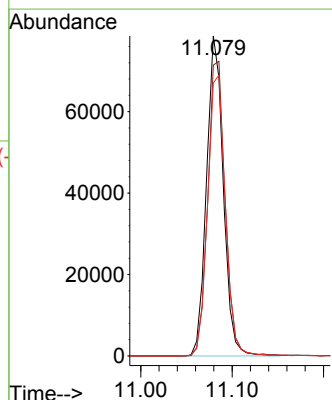
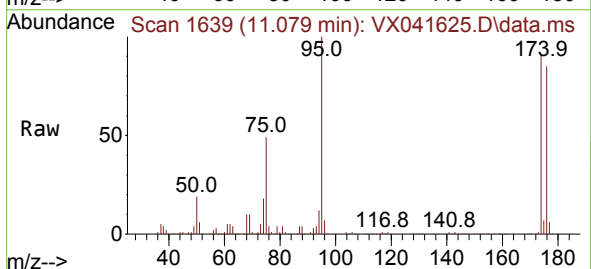
Instrument :
MSVOA_X
ClientSampleId :

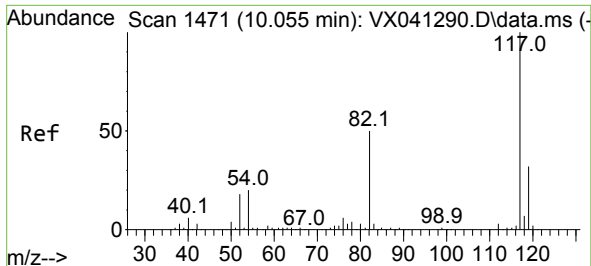
Tgt Ion: 43 Resp: 25168
Ion Ratio Lower Upper
43 100
58 21.9 26.2 78.5#



#62
4-Bromofluorobenzene
Concen: 56.077 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

Tgt Ion: 95 Resp: 100004
Ion Ratio Lower Upper
95 100
174 96.0 0.0 135.6
176 93.2 0.0 131.0

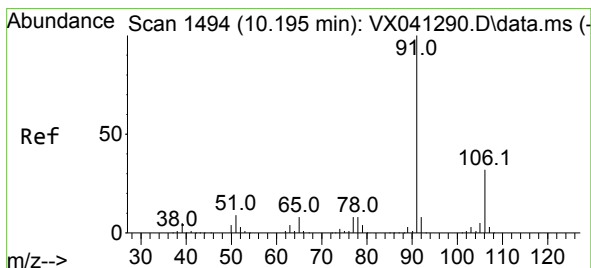
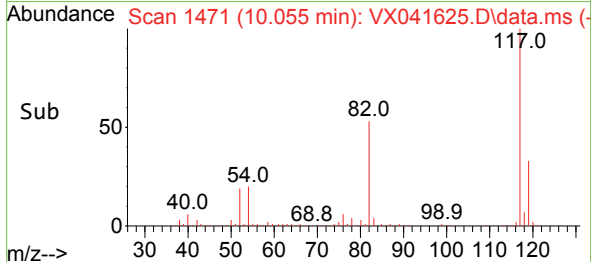
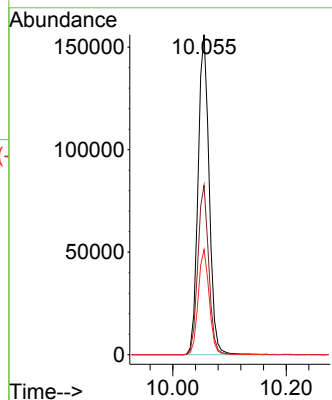
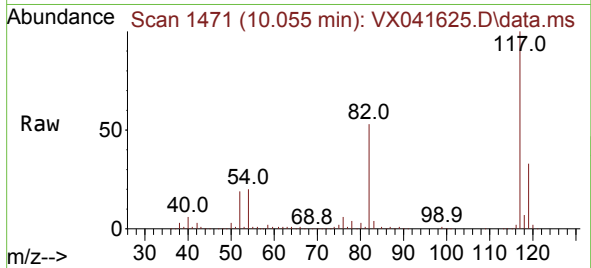




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

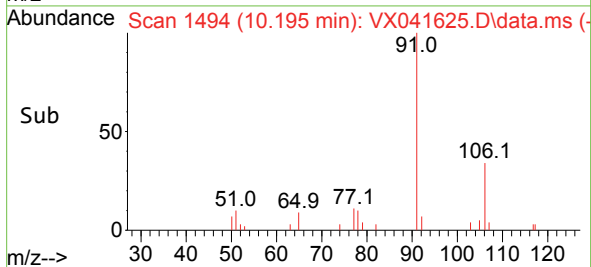
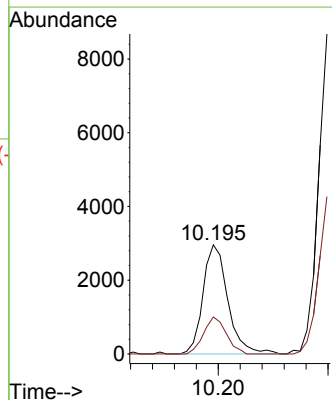
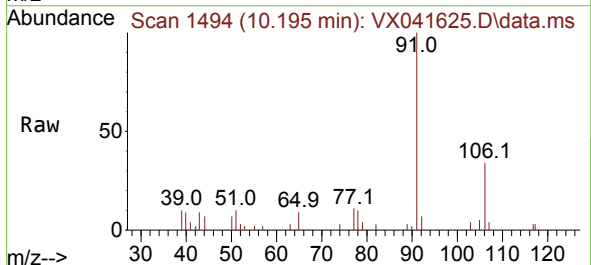
Instrument :
MSVOA_X
ClientSampleId :

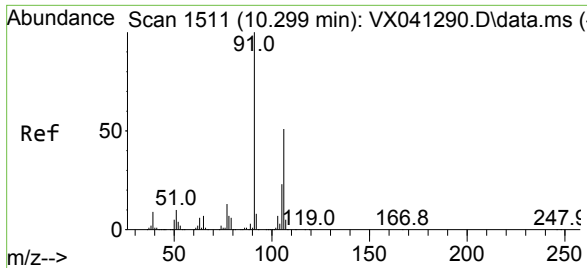
Tgt Ion:117 Resp: 211946
Ion Ratio Lower Upper
117 100
82 52.9 46.2 69.4
119 32.9 25.5 38.3



#67
Ethyl Benzene
Concen: 0.657 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

Tgt Ion: 91 Resp: 4665
Ion Ratio Lower Upper
91 100
106 33.9 24.9 37.3

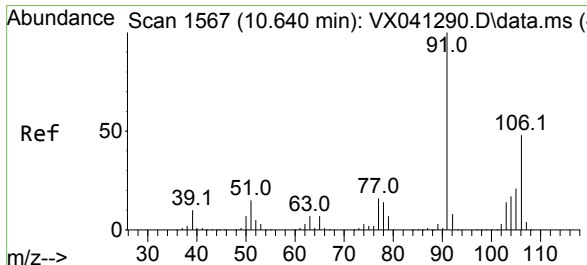
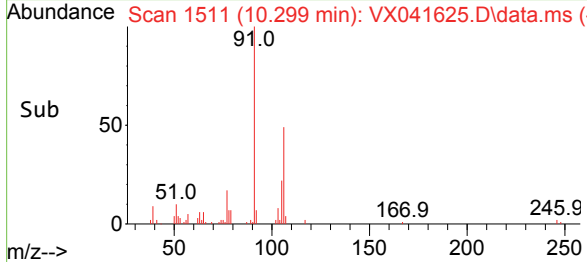
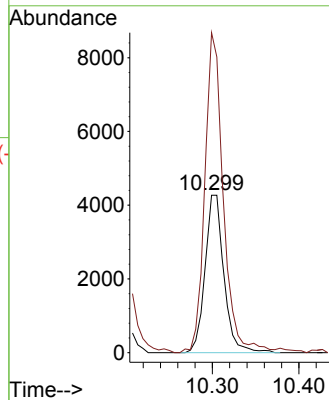
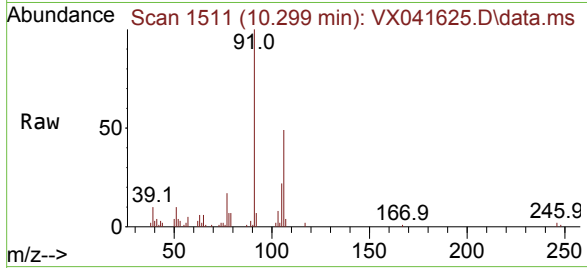




#68
m/p-Xylenes
Concen: 2.277 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

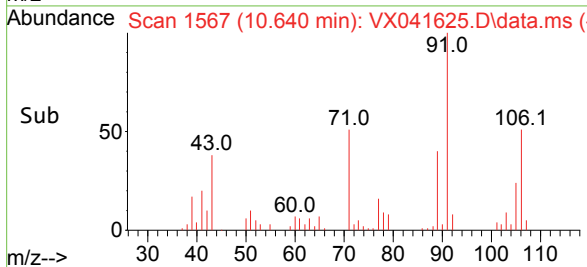
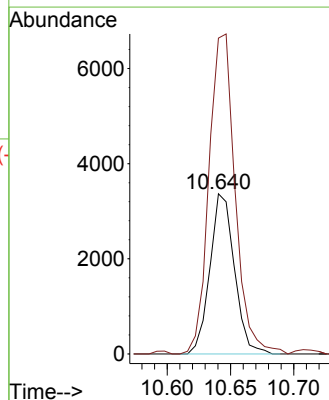
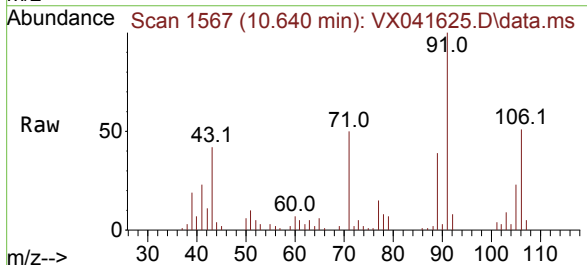
Instrument :
MSVOA_X
ClientSampleId :

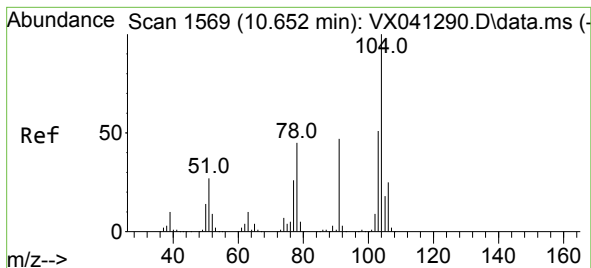
Tgt Ion:106 Resp: 6472
Ion Ratio Lower Upper
106 100
91 198.7 165.5 248.3



#69
o-Xylene
Concen: 1.665 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX041625.D
Acq: 23 May 2024 13:49

Tgt Ion:106 Resp: 4532
Ion Ratio Lower Upper
106 100
91 213.6 108.9 326.8





#70

Styrene

Concen: 0.390 ug/l

RT: 10.665 min Scan# 1571

Delta R.T. 0.012 min

Lab File: VX041625.D

Acq: 23 May 2024 13:49

Instrument :

MSVOA_X

ClientSampleId :

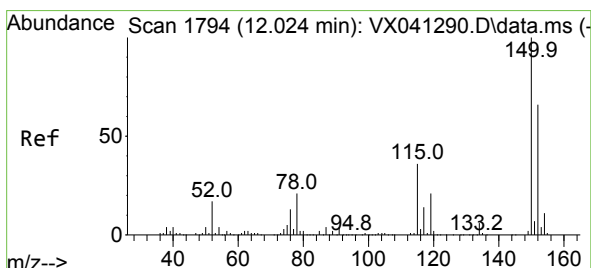
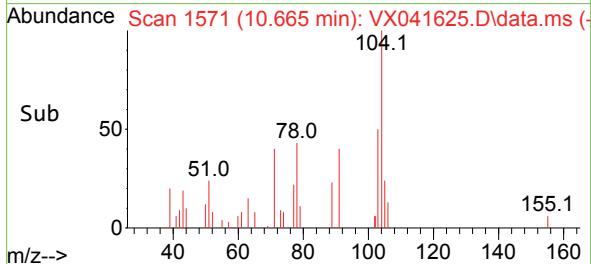
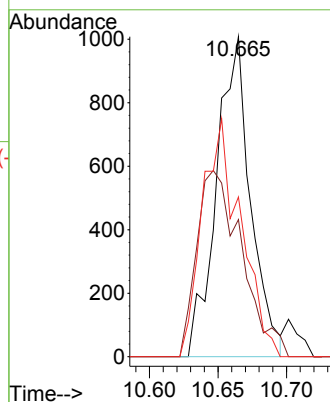
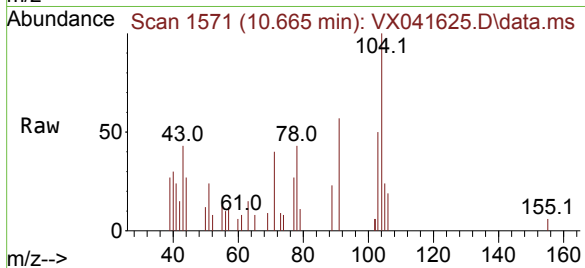
Tgt Ion:104 Resp: 1744

Ion Ratio Lower Upper

104 100

78 76.6 43.6 65.4#

103 83.5 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: VX041625.D

Acq: 23 May 2024 13:49

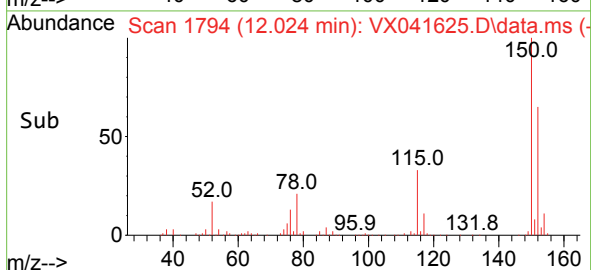
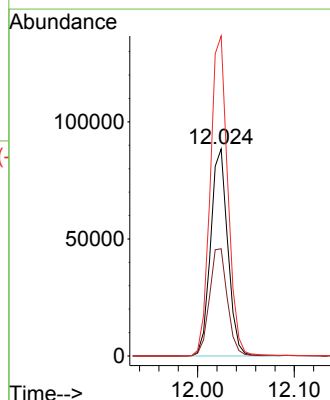
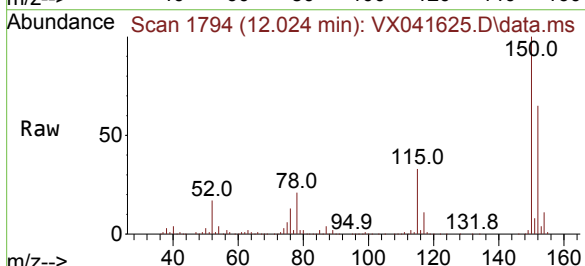
Tgt Ion:152 Resp: 109494

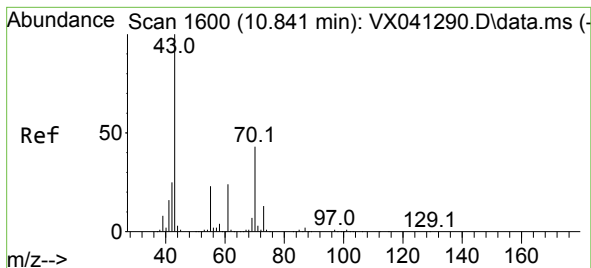
Ion Ratio Lower Upper

152 100

115 54.0 43.3 129.9

150 158.0 0.0 345.0





#74

N-amy1 acetate

Concen: 0.416 ug/l

RT: 10.890 min Scan# 1

Delta R.T. 0.049 min

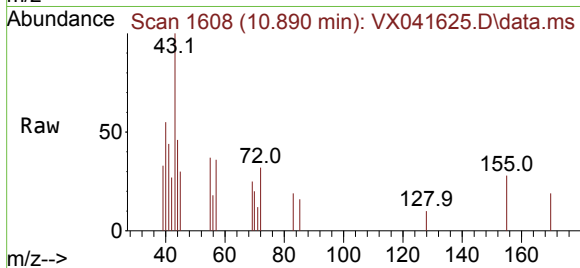
Lab File: VX041625.D

Acq: 23 May 2024 13:49

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 43 Resp: 1216

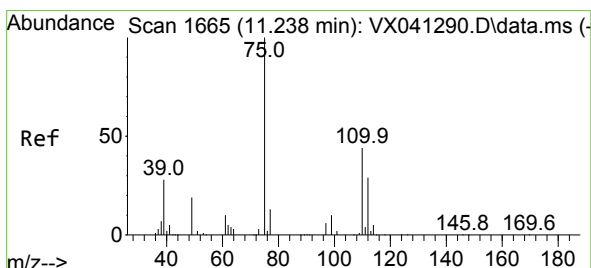
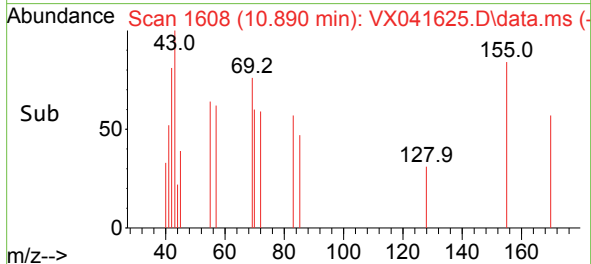
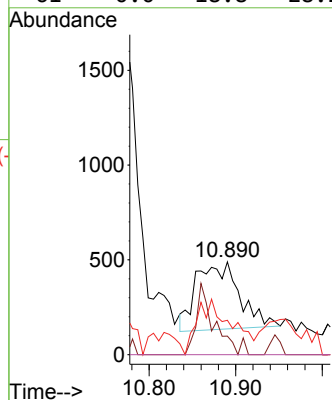
Ion Ratio Lower Upper

43 100

70 0.0 32.9 49.3#

55 0.0 19.3 28.9#

61 0.0 18.8 28.2#



#76

1,2,3-Trichloropropane

Concen: 28.134 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX041625.D

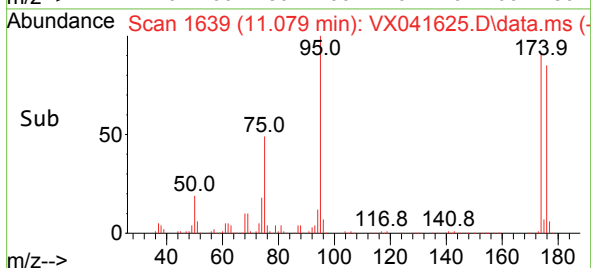
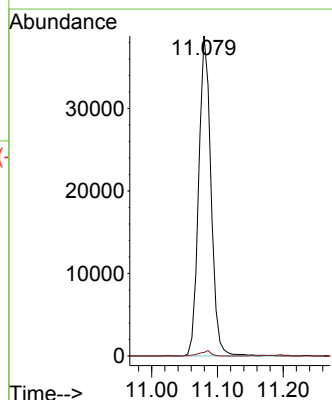
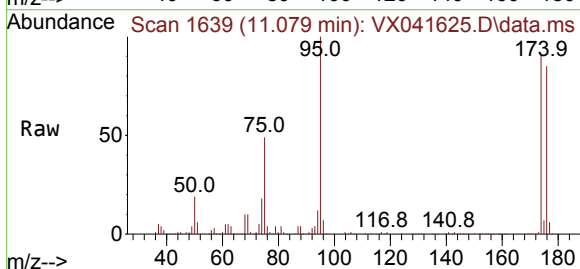
Acq: 23 May 2024 13:49

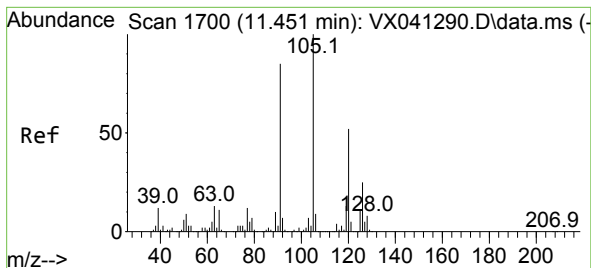
Tgt Ion: 75 Resp: 50202

Ion Ratio Lower Upper

75 100

77 1.5 19.1 57.5#





#80

1,3,5-Trimethylbenzene

Concen: 0.494 ug/l

RT: 11.451 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX041625.D

Acq: 23 May 2024 13:49

Instrument :

MSVOA_X

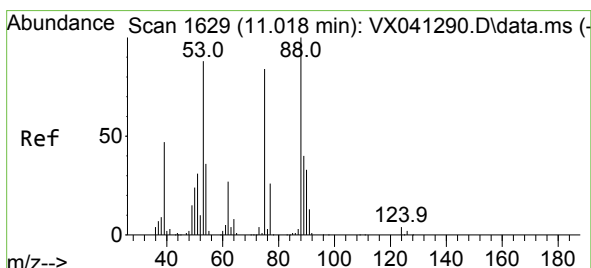
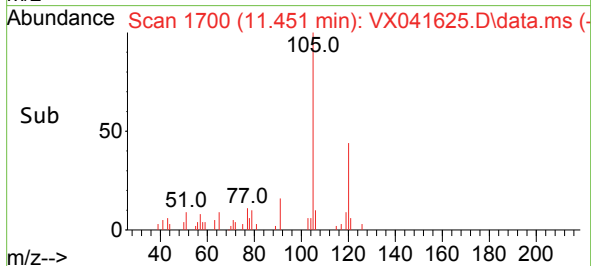
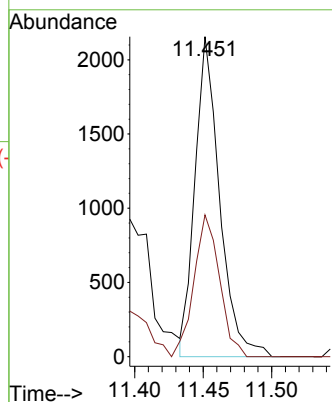
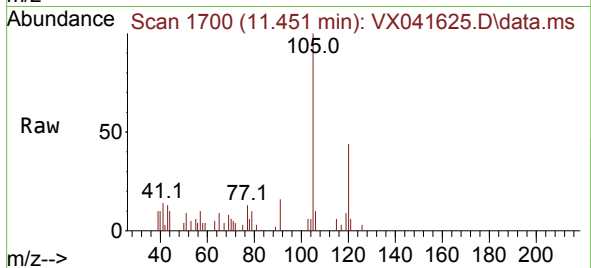
ClientSampleId :

Tgt Ion:105 Resp: 2694

Ion Ratio Lower Upper

105 100

120 46.0 24.1 72.3



#81

trans-1,4-Dichloro-2-butene

Concen: 76.633 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX041625.D

Acq: 23 May 2024 13:49

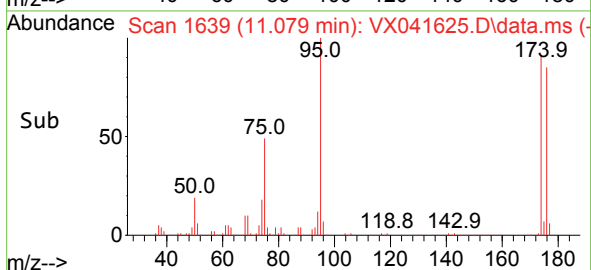
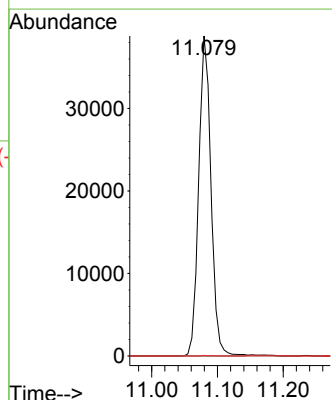
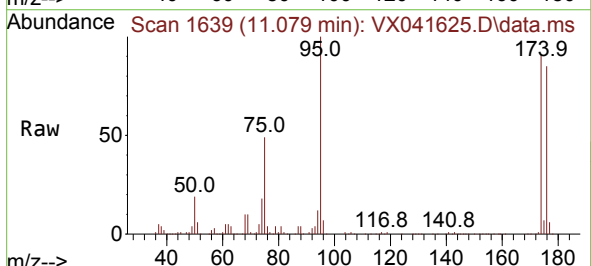
Tgt Ion: 75 Resp: 50202

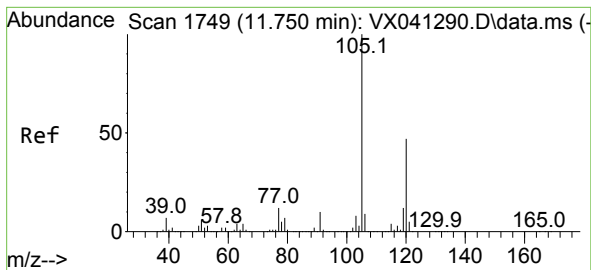
Ion Ratio Lower Upper

75 100

53 0.0 90.5 135.7#

89 0.1 36.9 55.3#





#84

1,2,4-Trimethylbenzene

Concen: 1.717 ug/l

RT: 11.750 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX041625.D

Acq: 23 May 2024 13:49

Instrument :

MSVOA_X

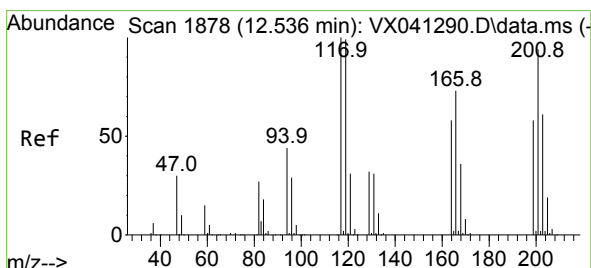
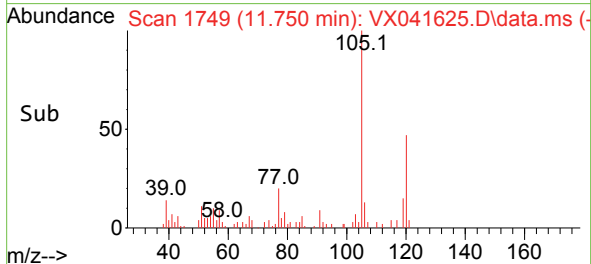
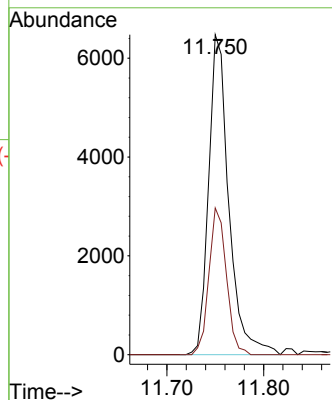
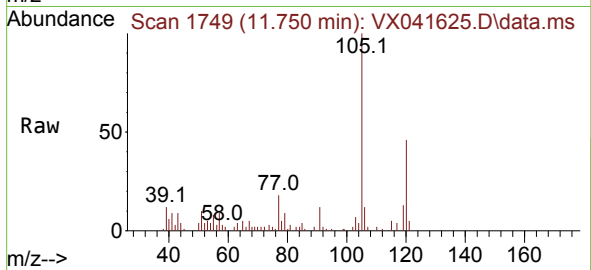
ClientSampleId :

Tgt Ion:105 Resp: 9413

Ion Ratio Lower Upper

105 100

120 39.6 21.2 63.6



#90

Hexachloroethane

Concen: 0.236 ug/l

RT: 12.543 min Scan# 1879

Delta R.T. 0.006 min

Lab File: VX041625.D

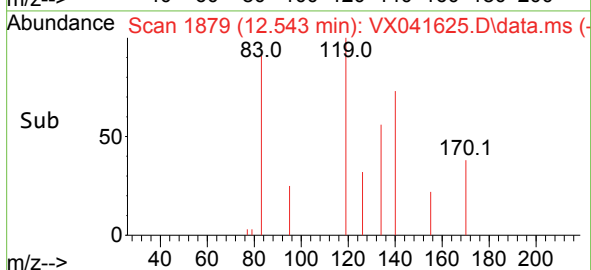
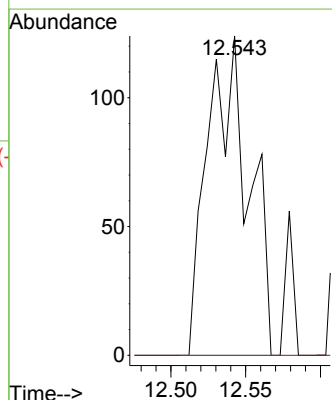
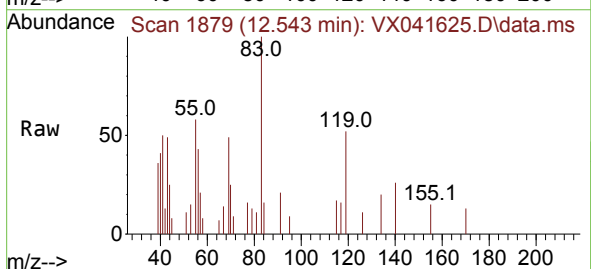
Acq: 23 May 2024 13:49

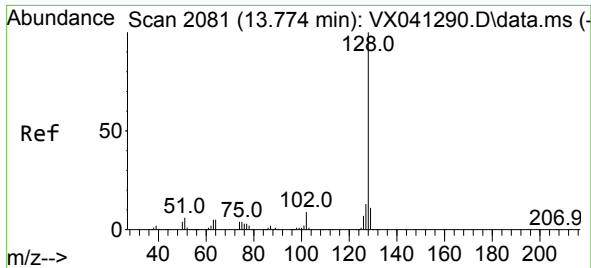
Tgt Ion:117 Resp: 237

Ion Ratio Lower Upper

117 100

201 0.0 32.9 98.6#





#95

Naphthalene

Concen: 16.204 ug/l

RT: 13.774 min Scan# 20

Delta R.T. 0.000 min

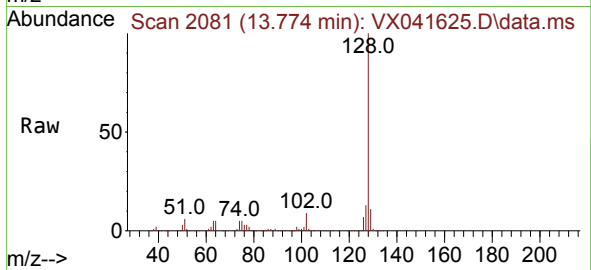
Lab File: VX041625.D

Acq: 23 May 2024 13:49

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:128 Resp: 121565

Ion Ratio Lower Upper

128 100

127 13.3 10.3 15.5

129 11.0 8.8 13.2

