

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062524\
 Data File : VX042029.D
 Acq On : 25 Jun 2024 13:59
 Operator : JC/MD
 Sample : P3045-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 26 05:37:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	142351	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	221312	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	225005	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	115894	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	70776	43.117	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	86.240%		
35) Dibromofluoromethane	5.385	113	68517	43.632	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	87.260%		
50) Toluene-d8	8.647	98	261663	47.432	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	94.860%		
62) 4-Bromofluorobenzene	11.079	95	102219	50.266	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	100.540%		
Target Compounds						
						Qvalue
5) Bromomethane	1.599	94	211	0.313	ug/l	99
6) Chloroethane	1.660	64	217	Below Cal	#	43
11) Tert butyl alcohol	2.995	59	532	1.708	ug/l	# 78
13) Acrolein	2.233	56	210	0.601	ug/l	85
16) Acetone	2.392	43	33437	46.390	ug/l	90
18) Methyl Acetate	2.709	43	4400	2.238	ug/l	97
20) Methylene Chloride	2.788	84	9892	6.268	ug/l	94
25) 2-Butanone	4.593	43	5211	4.647	ug/l	92
29) Tetrahydrofuran	5.056	42	527	0.728	ug/l	# 67
36) 1,1-Dichloropropene	5.550	75	8218	4.928	ug/l	# 51
37) Ethyl Acetate	4.739	43	2870	1.321	ug/l	# 94
38) Carbon Tetrachloride	5.550	117	11874	6.445	ug/l	# 16
40) Benzene	6.038	78	22588	4.016	ug/l	99
41) Methacrylonitrile	5.038	41	306	0.260	ug/l	# 25
43) Isopropyl Acetate	6.348	43	109305	32.782	ug/l	95
48) Methyl methacrylate	7.799	41	93805	58.950	ug/l	# 45
49) 1,4-Dioxane	7.799	88	167	23.819	ug/l	# 1
51) 4-Methyl-2-Pentanone	8.549	43	78509	34.182	ug/l	# 48
52) Toluene	8.720	92	17738	4.953	ug/l	95
53) t-1,3-Dichloropropene	8.958	75	870	1.339	ug/l	# 43
54) cis-1,3-Dichloropropene	8.549	75	40684	20.088	ug/l	# 51
57) 1,3-Dichloropropane	9.482	76	5525	2.292	ug/l	# 42
59) 2-Hexanone	9.482	43	67241	38.224	ug/l	# 55
67) Ethyl Benzene	10.195	91	4681	0.638	ug/l	100
68) m/p-Xylenes	10.299	106	6867	2.320	ug/l	96
69) o-Xylene	10.640	106	3766	1.285	ug/l	98
70) Styrene	10.665	104	1148	0.234	ug/l	# 24
74) N-amyl acetate	10.640	43	20186	6.449	ug/l	# 54
76) 1,2,3-Trichloropropane	11.079	75	45403	21.580	ug/l	# 39
80) 1,3,5-Trimethylbenzene	11.457	105	1266	0.216	ug/l	94
81) trans-1,4-Dichloro-2-b...	11.079	75	45403	61.285	ug/l	# 5
84) 1,2,4-Trimethylbenzene	11.756	105	3712	0.630	ug/l	89
90) Hexachloroethane	12.408	117	361	0.333	ug/l	# 17
95) Naphthalene	13.774	128	113263	14.175	ug/l	99

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Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
Response via : Initial Calibration

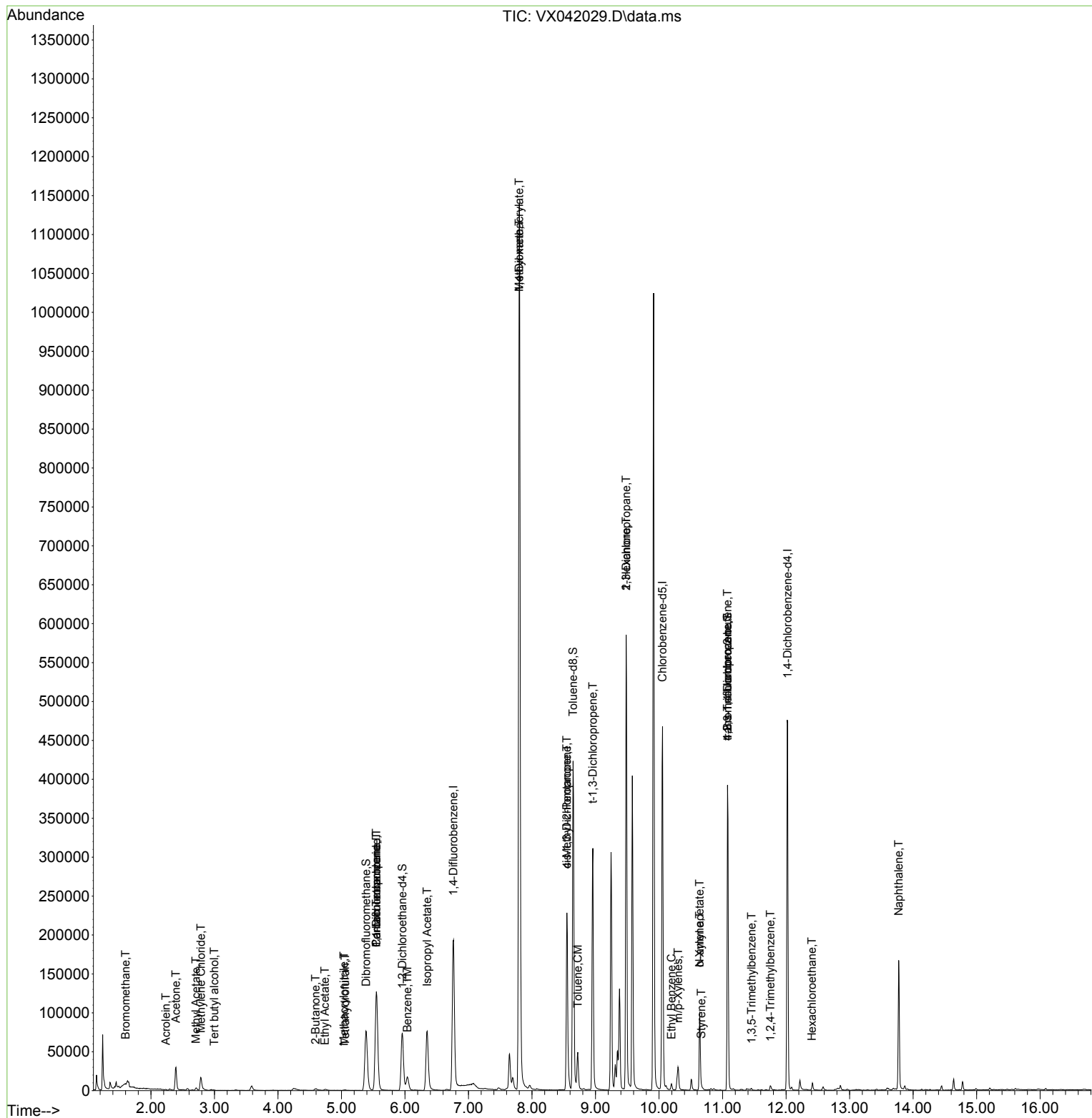
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

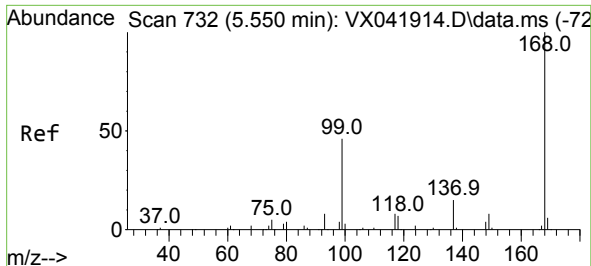
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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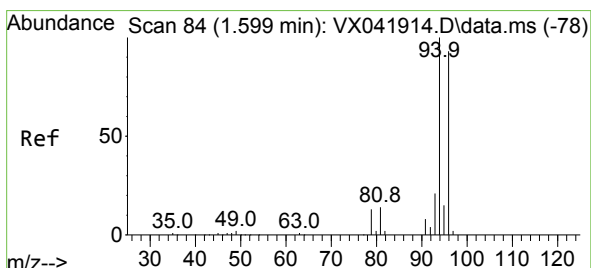
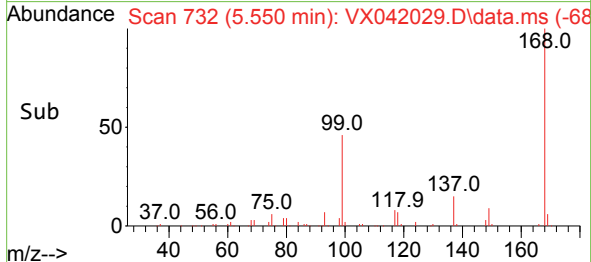
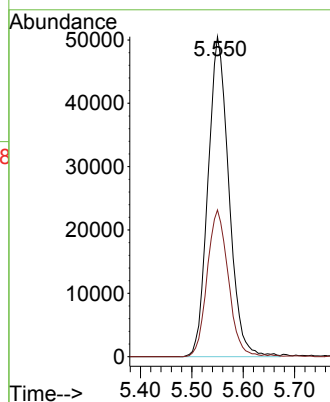
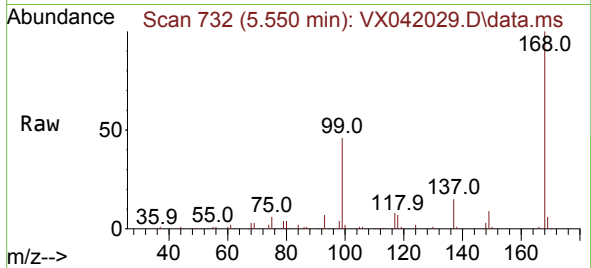




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

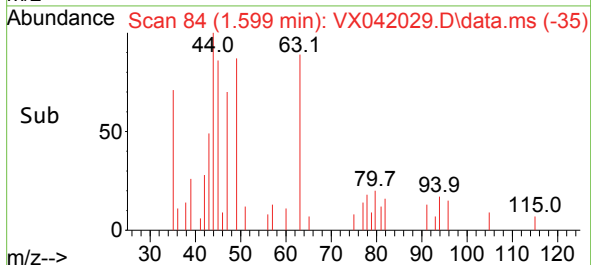
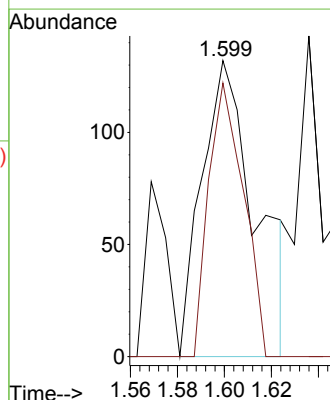
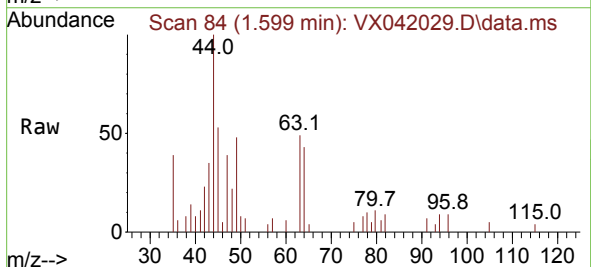
Instrument :
MSVOA_X
ClientSampleId :

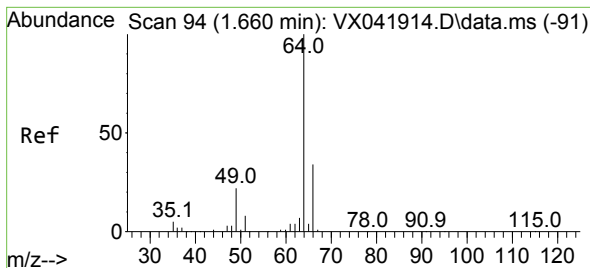
Tgt Ion:168 Resp: 142351
Ion Ratio Lower Upper
168 100
99 45.9 56.6 85.0#



#5
Bromomethane
Concen: 0.313 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

Tgt Ion: 94 Resp: 211
Ion Ratio Lower Upper
94 100
96 92.4 74.6 111.8

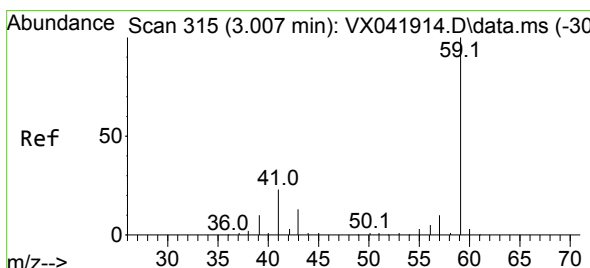
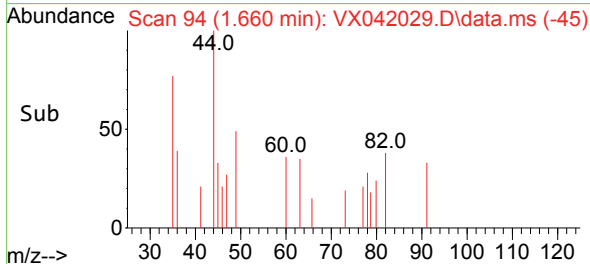
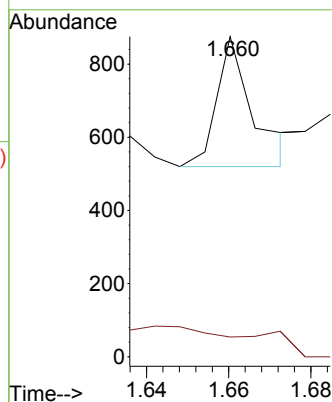
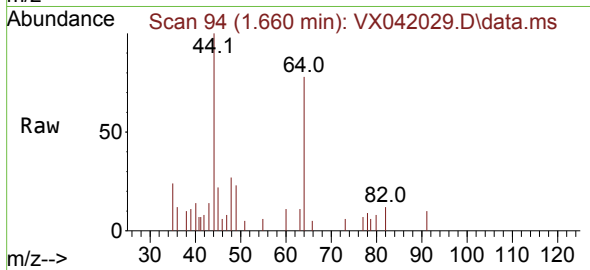




#6
Chloroethane
Concen: Below Cal
RT: 1.660 min Scan# 94
Delta R.T. 0.000 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

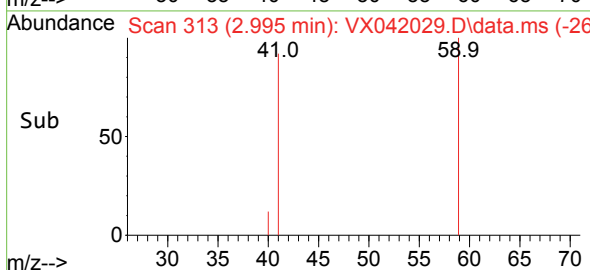
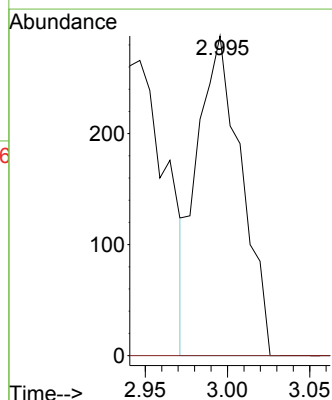
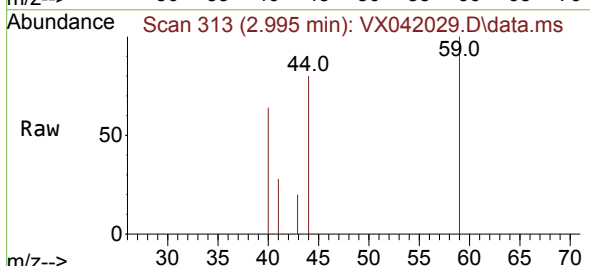
Instrument :
MSVOA_X
ClientSampleId :

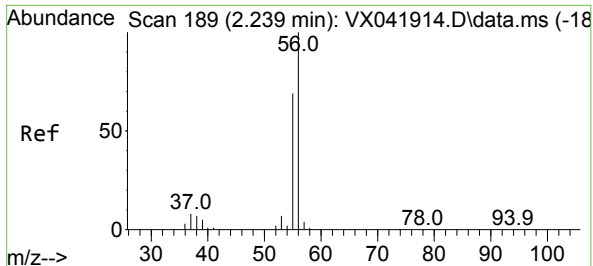
Tgt Ion: 64 Resp: 217
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#



#11
Tert butyl alcohol
Concen: 1.708 ug/l
RT: 2.995 min Scan# 313
Delta R.T. -0.012 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

Tgt Ion: 59 Resp: 532
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#





#13

Acrolein

Concen: 0.601 ug/l

RT: 2.233 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX042029.D

Acq: 25 Jun 2024 13:59

Instrument :

MSVOA_X

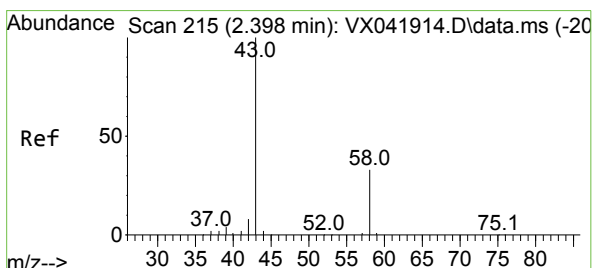
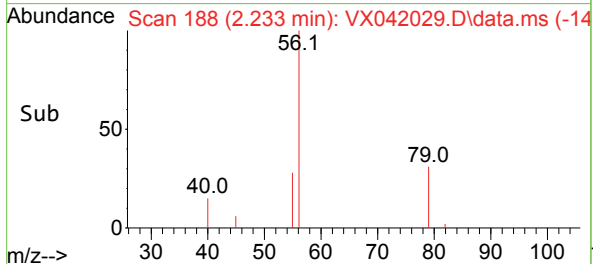
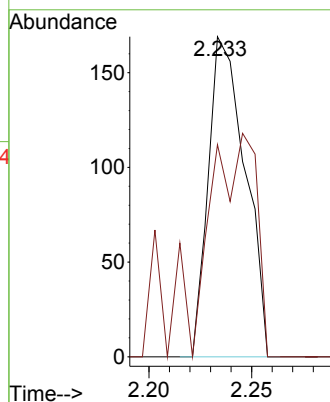
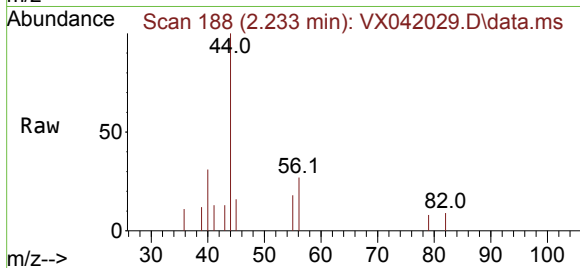
ClientSampleId :

Tgt Ion: 56 Resp: 210

Ion Ratio Lower Upper

56 100

55 83.8 57.1 85.7



#16

Acetone

Concen: 46.390 ug/l

RT: 2.392 min Scan# 214

Delta R.T. -0.006 min

Lab File: VX042029.D

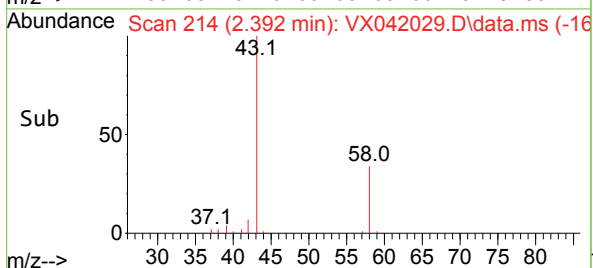
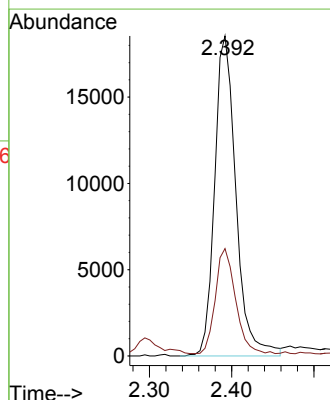
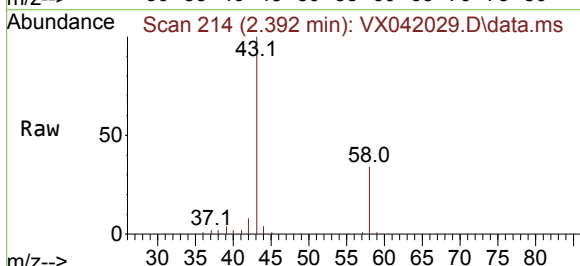
Acq: 25 Jun 2024 13:59

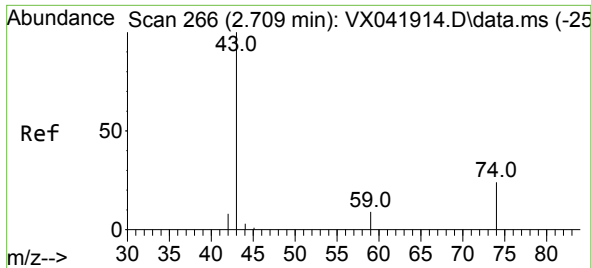
Tgt Ion: 43 Resp: 33437

Ion Ratio Lower Upper

43 100

58 32.7 21.9 32.9

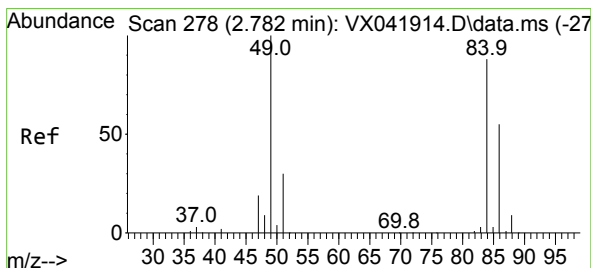
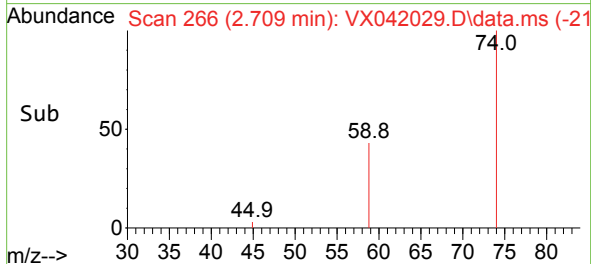
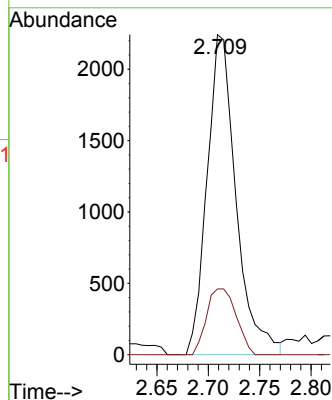
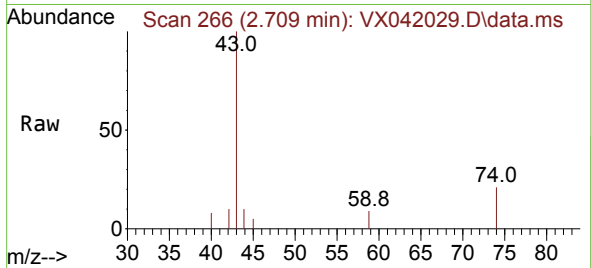




#18
Methyl Acetate
Concen: 2.238 ug/l
RT: 2.709 min Scan# 20
Delta R.T. 0.000 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

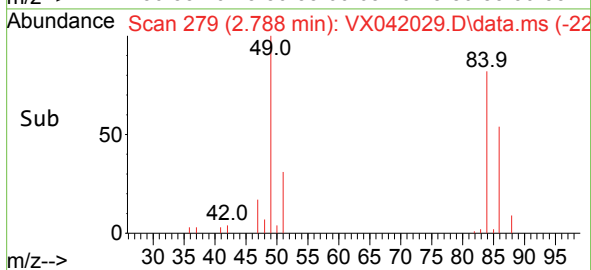
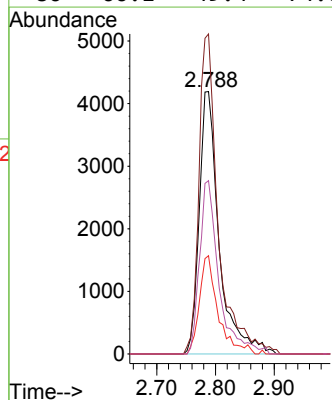
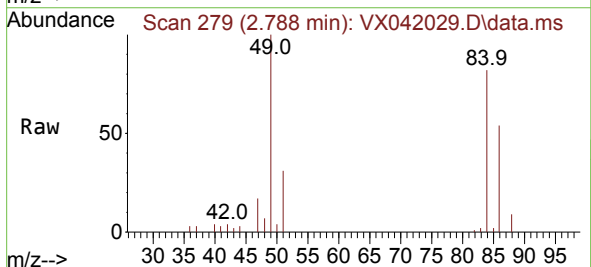
Instrument :
MSVOA_X
ClientSampleId :

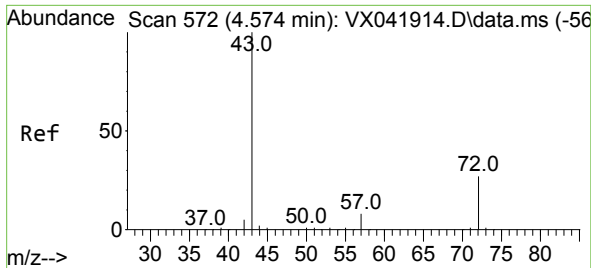
Tgt Ion: 43 Resp: 4400
Ion Ratio Lower Upper
43 100
74 21.0 17.8 26.8



#20
Methylene Chloride
Concen: 6.268 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

Tgt Ion: 84 Resp: 9892
Ion Ratio Lower Upper
84 100
49 121.9 103.6 155.4
51 37.4 33.8 50.6
86 66.1 49.4 74.0

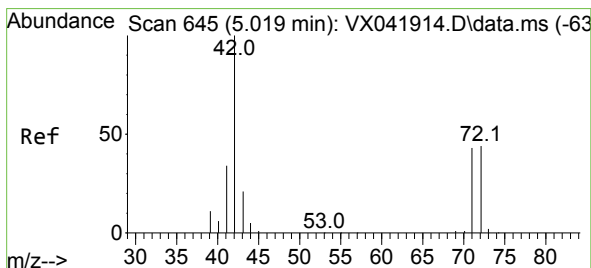
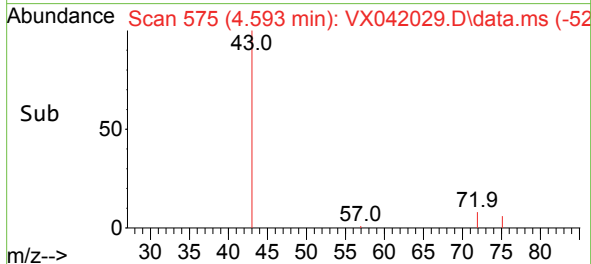
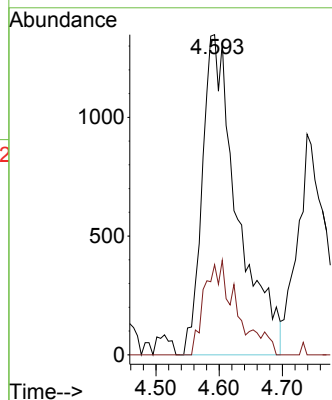
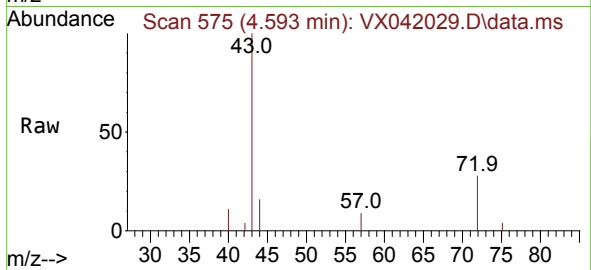




#25
2-Butanone
Concen: 4.647 ug/l
RT: 4.593 min Scan# 51
Delta R.T. 0.018 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

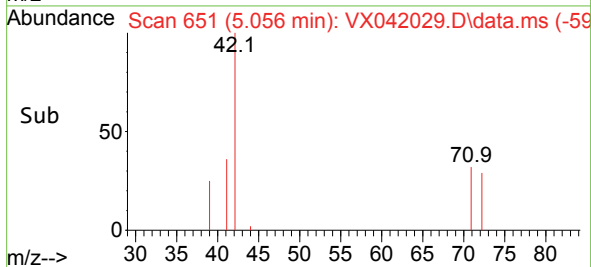
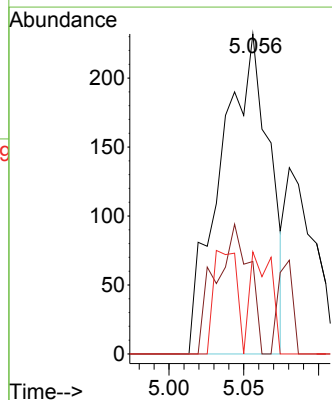
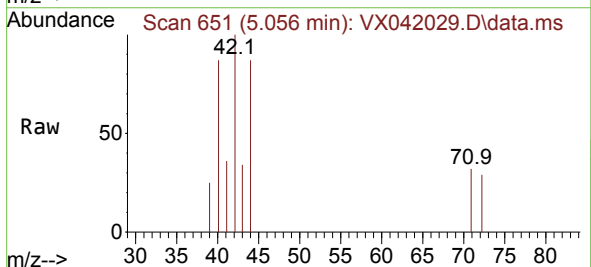
Instrument :
MSVOA_X
ClientSampleId :

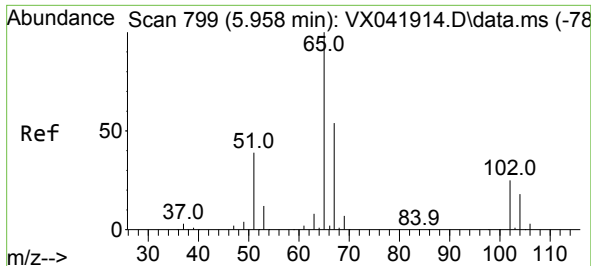
Tgt Ion: 43 Resp: 5211
Ion Ratio Lower Upper
43 100
72 28.1 19.4 29.2



#29
Tetrahydrofuran
Concen: 0.728 ug/l
RT: 5.056 min Scan# 651
Delta R.T. 0.037 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

Tgt Ion: 42 Resp: 527
Ion Ratio Lower Upper
42 100
72 27.9 34.2 51.4#
71 13.9 32.2 48.2#





#33

1,2-Dichloroethane-d4

Concen: 43.117 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX042029.D

Acq: 25 Jun 2024 13:59

Instrument :

MSVOA_X

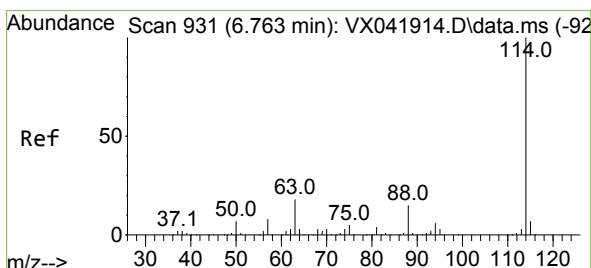
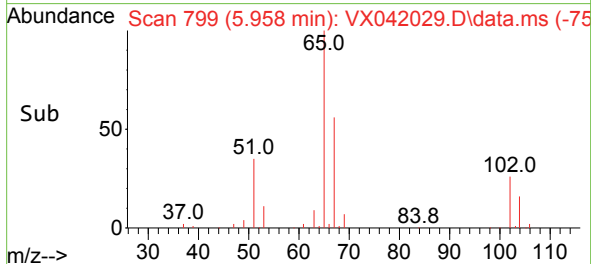
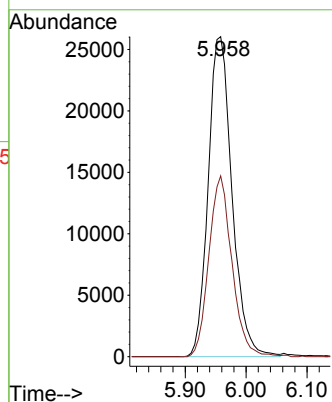
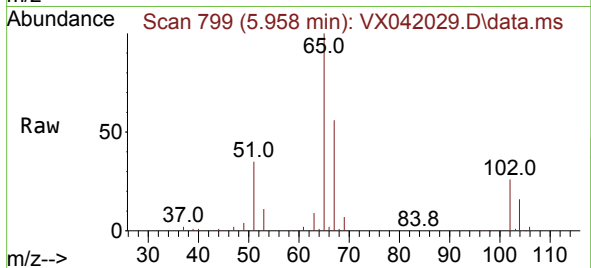
ClientSampleId :

Tgt Ion: 65 Resp: 70776

Ion Ratio Lower Upper

65 100

67 54.8 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX042029.D

Acq: 25 Jun 2024 13:59

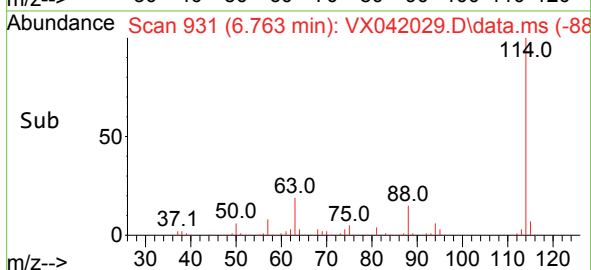
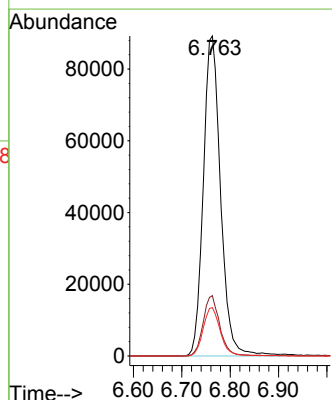
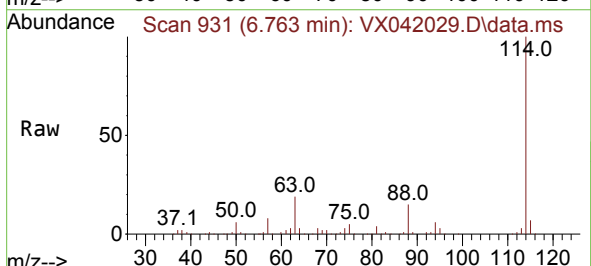
Tgt Ion: 114 Resp: 221312

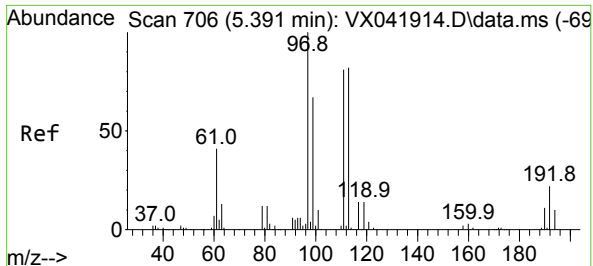
Ion Ratio Lower Upper

114 100

63 18.8 0.0 45.0

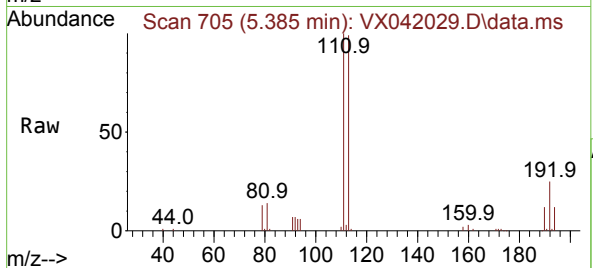
88 15.1 0.0 36.6



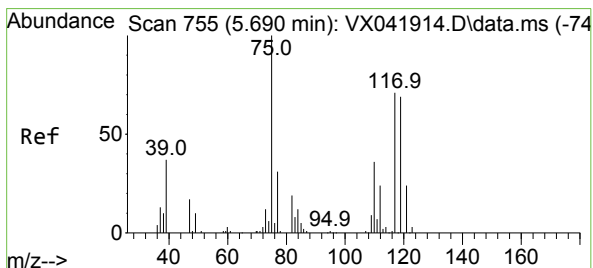
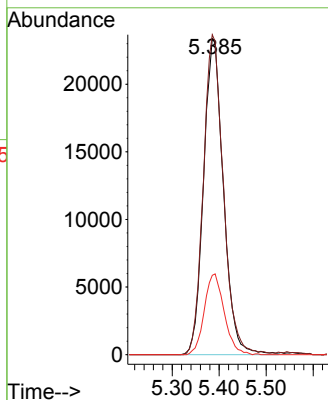
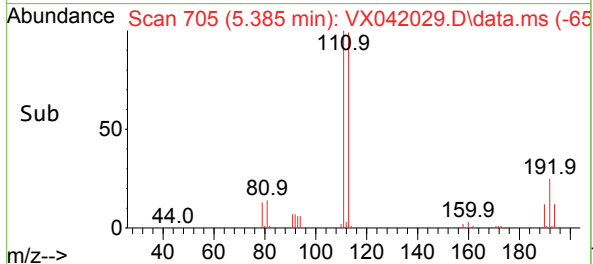


#35
Dibromofluoromethane
Concen: 43.632 ug/l
RT: 5.385 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

Instrument :
MSVOA_X
ClientSampleId :

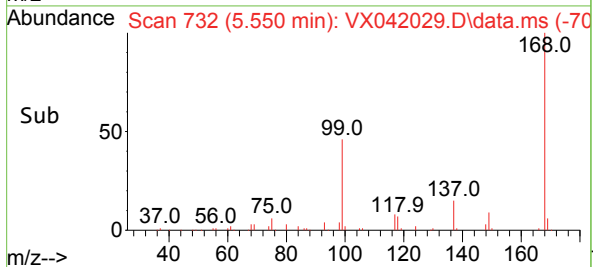
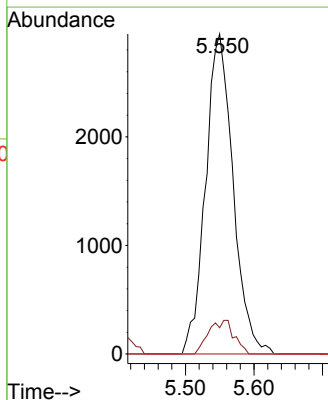
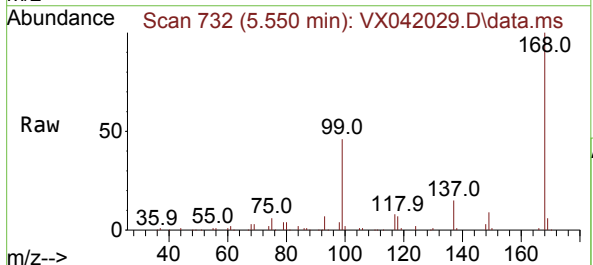


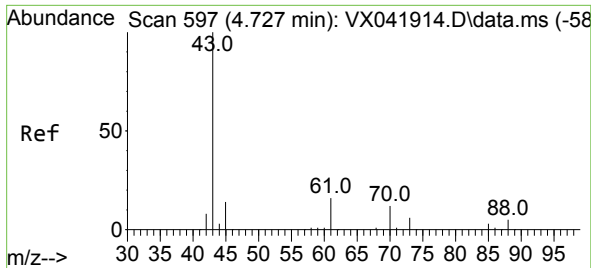
Tgt Ion:113 Resp: 68517
Ion Ratio Lower Upper
113 100
111 102.1 82.9 124.3
192 25.5 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 4.928 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.140 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

Tgt Ion: 75 Resp: 8218
Ion Ratio Lower Upper
75 100
110 9.7 17.0 50.9#
77 0.0 24.7 37.1#





#37

Ethyl Acetate

Concen: 1.321 ug/l

RT: 4.739 min Scan# 599

Delta R.T. 0.012 min

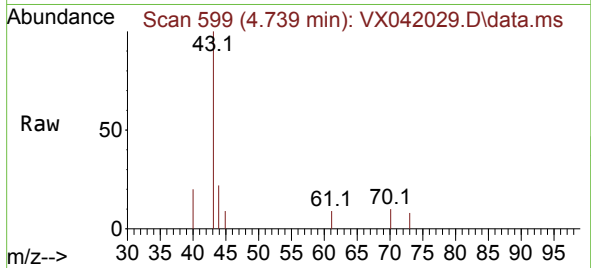
Lab File: VX042029.D

Acq: 25 Jun 2024 13:59

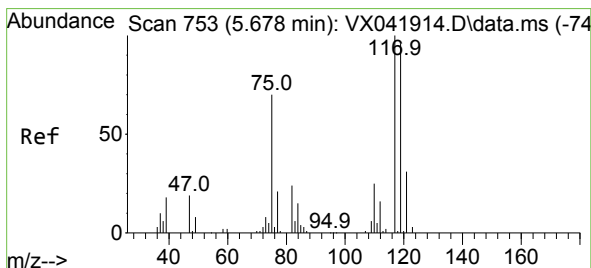
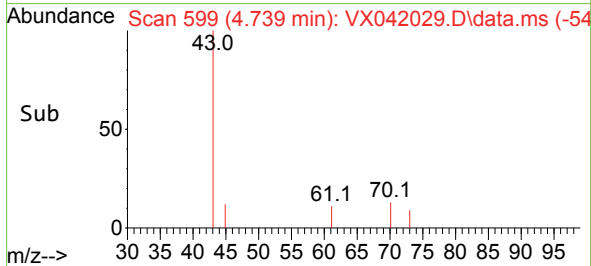
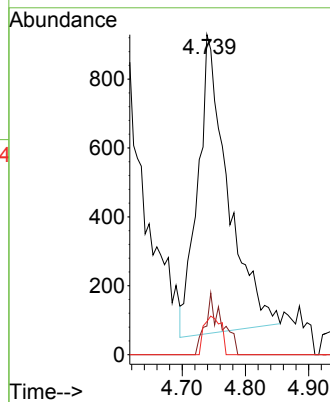
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 43	Resp: 2870
Ion Ratio	Lower Upper
43	100
61	11.4 10.6 16.0
70	7.4 8.3 12.5



#38

Carbon Tetrachloride

Concen: 6.445 ug/l

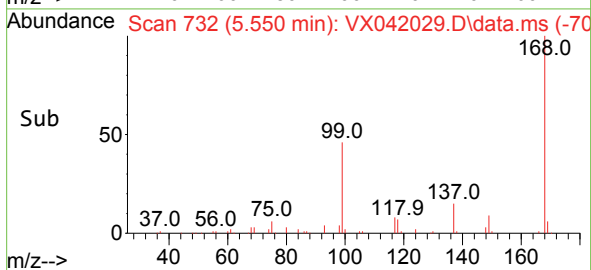
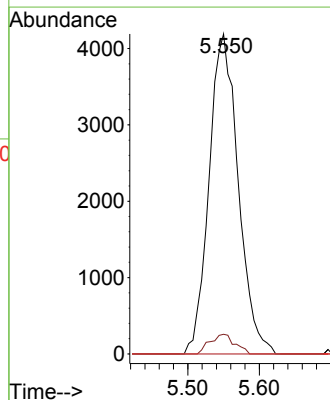
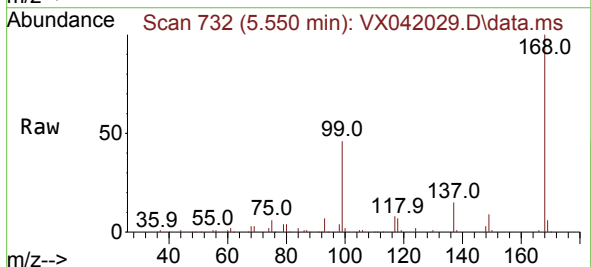
RT: 5.550 min Scan# 732

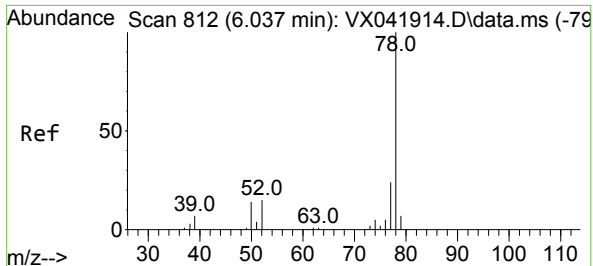
Delta R.T. -0.128 min

Lab File: VX042029.D

Acq: 25 Jun 2024 13:59

Tgt Ion: 117	Resp: 11874
Ion Ratio	Lower Upper
117	100
119	6.1 78.2 117.2
121	0.0 24.4 36.6

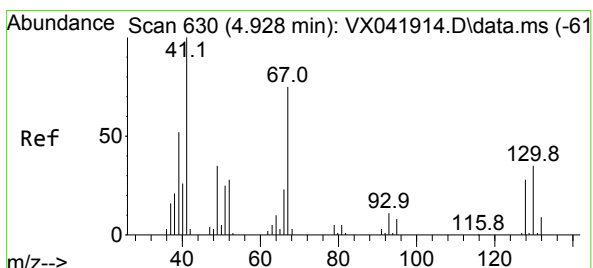
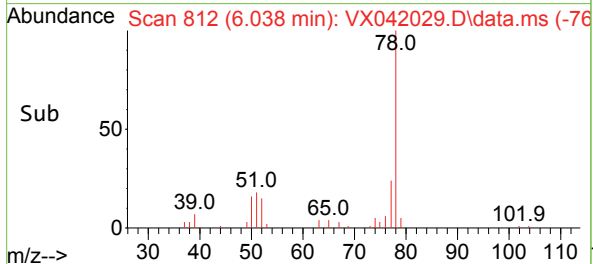
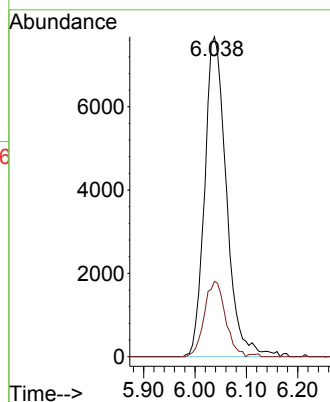
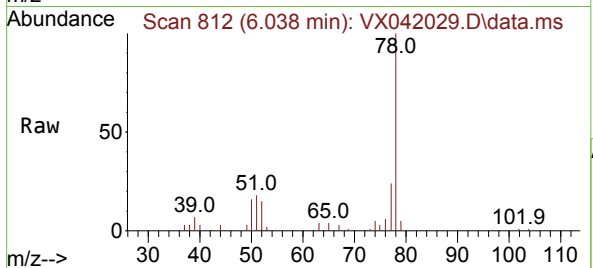




#40
Benzene
Concen: 4.016 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

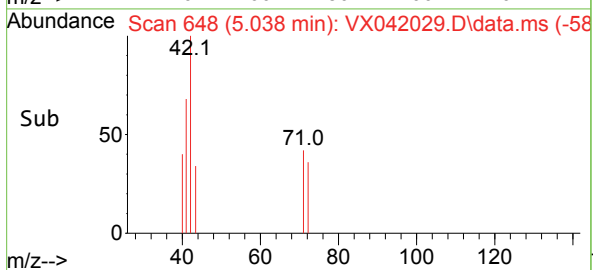
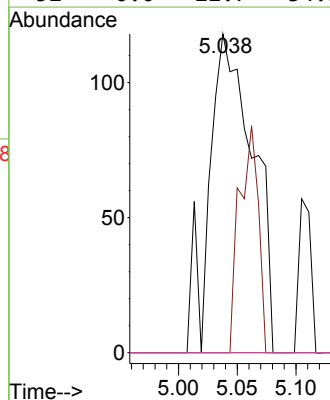
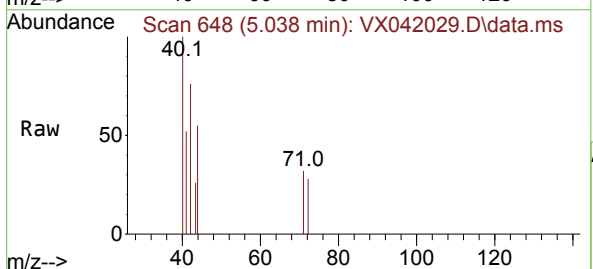
Instrument :
MSVOA_X
ClientSampleId :

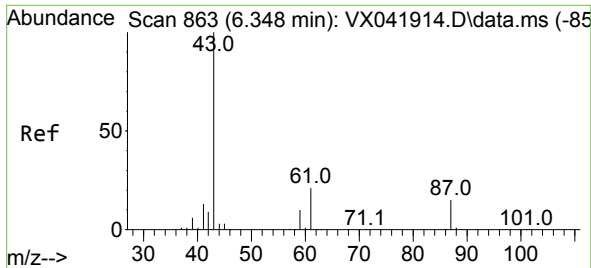
Tgt Ion: 78 Resp: 22588
Ion Ratio Lower Upper
78 100
77 23.5 19.3 28.9



#41
Methacrylonitrile
Concen: 0.260 ug/l
RT: 5.038 min Scan# 648
Delta R.T. 0.110 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

Tgt Ion: 41 Resp: 306
Ion Ratio Lower Upper
41 100
39 0.0 45.2 67.8#
67 0.0 52.6 78.8#
52 0.0 22.7 34.1#

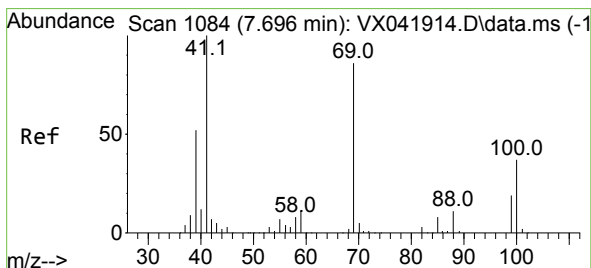
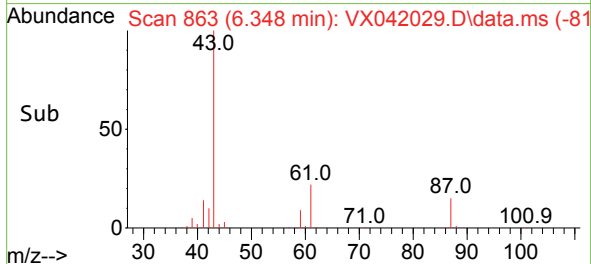
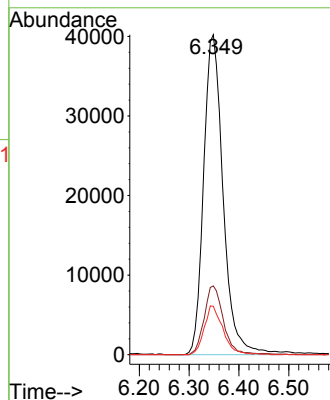
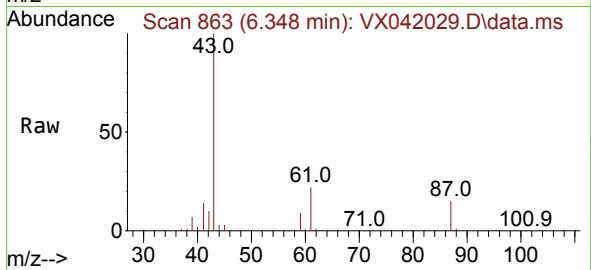




#43
Isopropyl Acetate
Concen: 32.782 ug/l
RT: 6.348 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

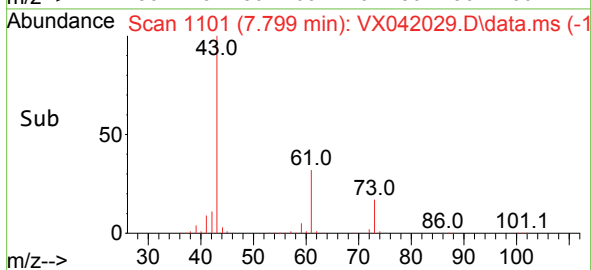
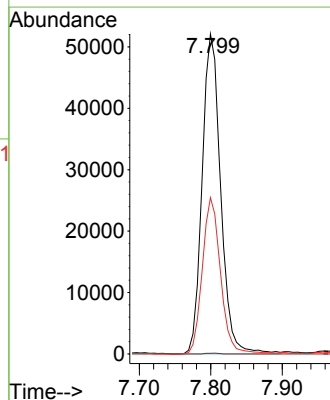
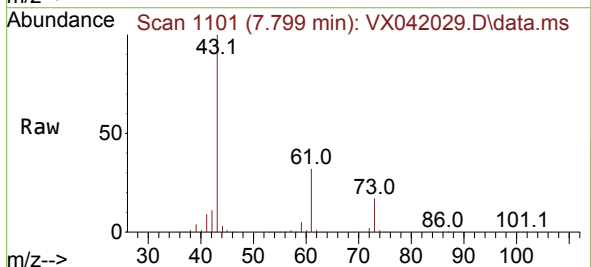
Instrument :
MSVOA_X
ClientSampleId :

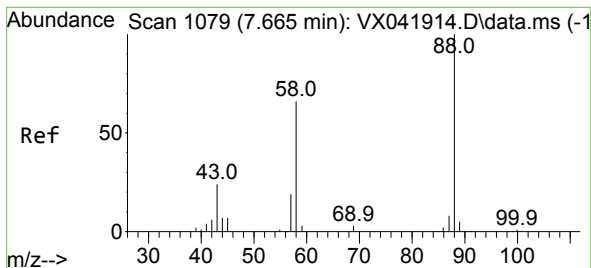
Tgt Ion: 43 Resp: 109305
Ion Ratio Lower Upper
43 100
61 21.0 15.2 22.8
87 14.5 9.8 14.6



#48
Methyl methacrylate
Concen: 58.950 ug/l
RT: 7.799 min Scan# 1101
Delta R.T. 0.104 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

Tgt Ion: 41 Resp: 93805
Ion Ratio Lower Upper
41 100
69 0.2 59.2 88.8#
39 47.9 47.7 71.5





#49

1,4-Dioxane

Concen: 23.819 ug/l

RT: 7.799 min Scan# 1101

Delta R.T. 0.134 min

Lab File: VX042029.D

Acq: 25 Jun 2024 13:59

Instrument :

MSVOA_X

ClientSampleId :

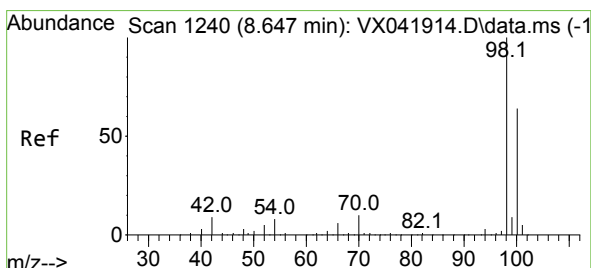
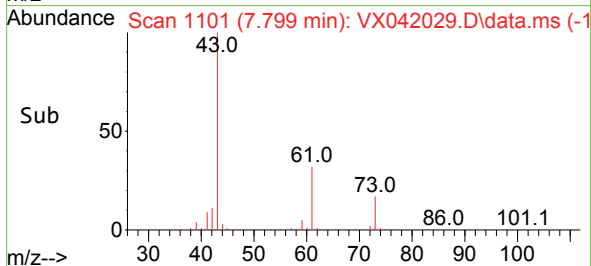
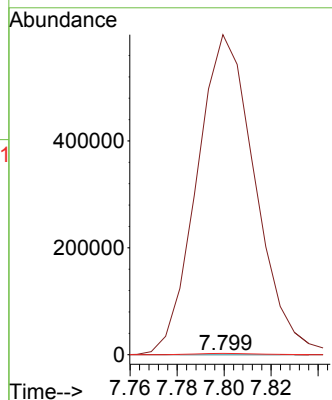
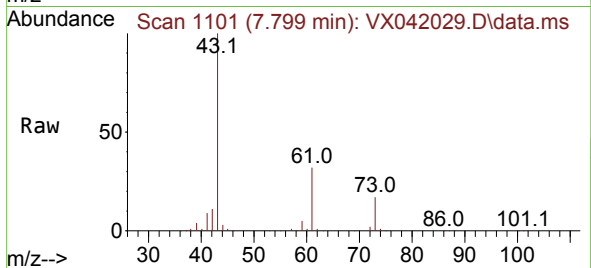
Tgt Ion: 88 Resp: 167

Ion Ratio Lower Upper

88 100

43 631927.5 0.0 0.0#

58 2802.4 60.1 90.1#



#50

Toluene-d8

Concen: 47.432 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.000 min

Lab File: VX042029.D

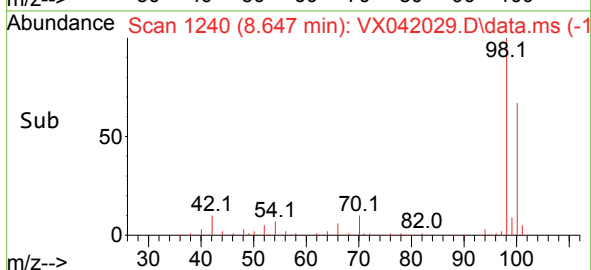
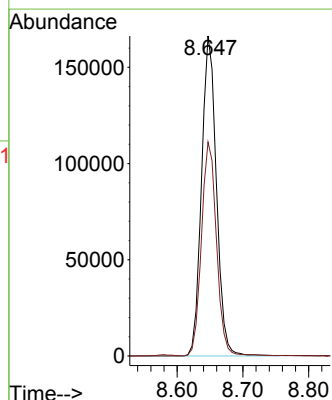
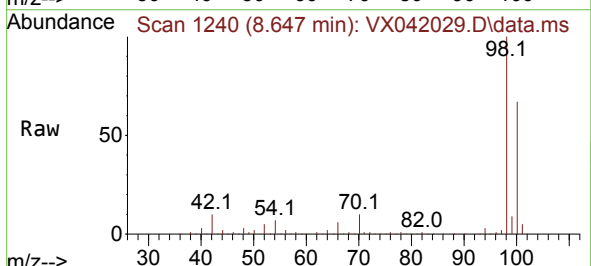
Acq: 25 Jun 2024 13:59

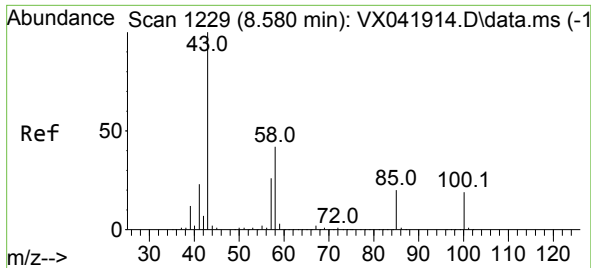
Tgt Ion: 98 Resp: 261663

Ion Ratio Lower Upper

98 100

100 67.8 53.1 79.7





#51

4-Methyl-2-Pentanone

Concen: 34.182 ug/l

RT: 8.549 min Scan# 11

Delta R.T. -0.030 min

Lab File: VX042029.D

Acq: 25 Jun 2024 13:59

Instrument :

MSVOA_X

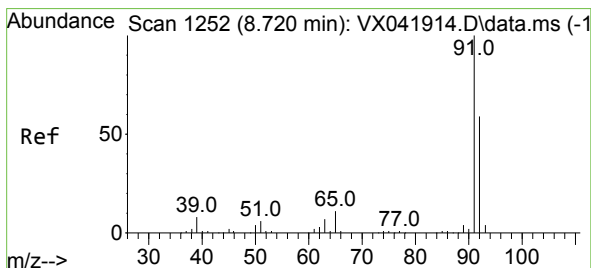
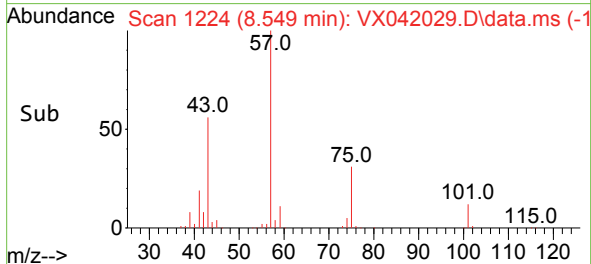
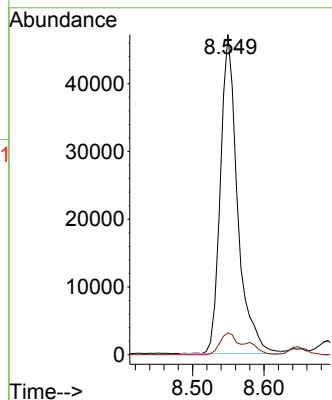
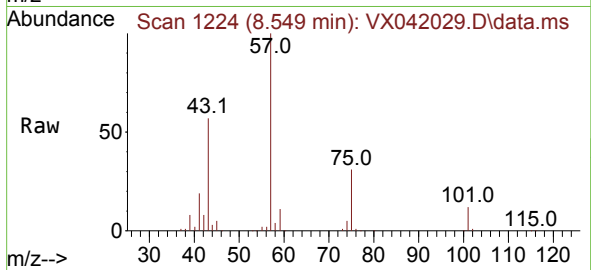
ClientSampleId :

Tgt Ion: 43 Resp: 78509

Ion Ratio Lower Upper

43 100

58 6.8 30.4 45.6#



#52

Toluene

Concen: 4.953 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX042029.D

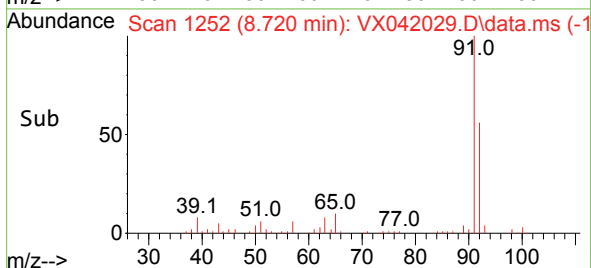
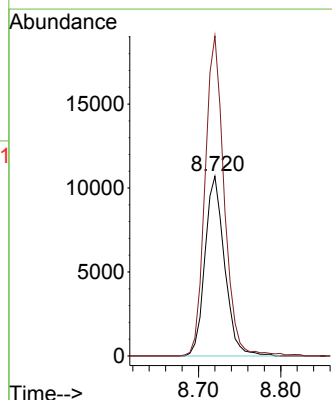
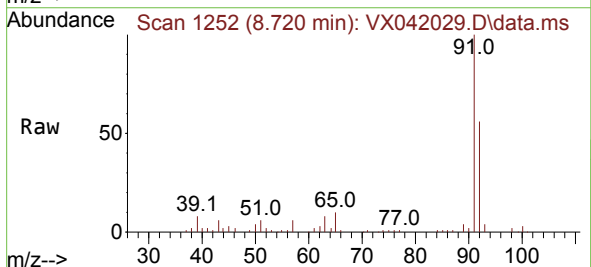
Acq: 25 Jun 2024 13:59

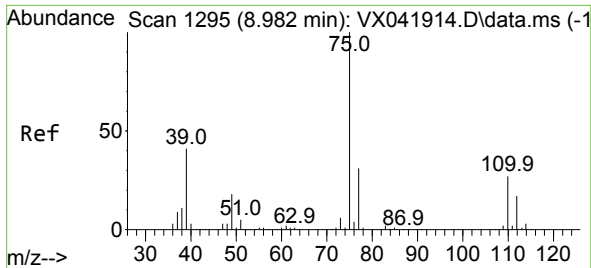
Tgt Ion: 92 Resp: 17738

Ion Ratio Lower Upper

92 100

91 174.4 134.2 201.2

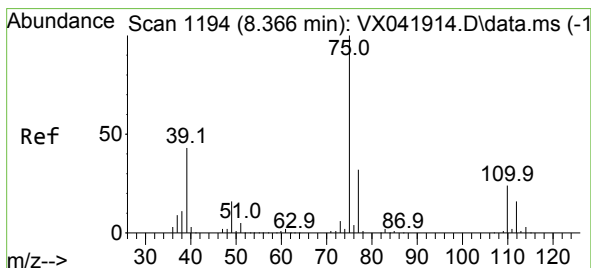
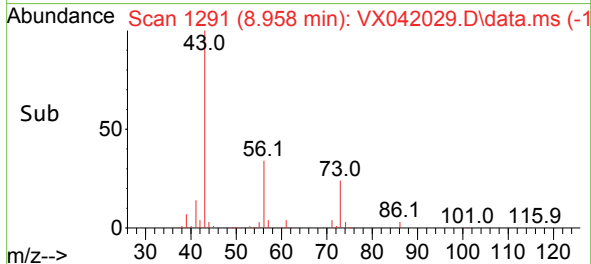
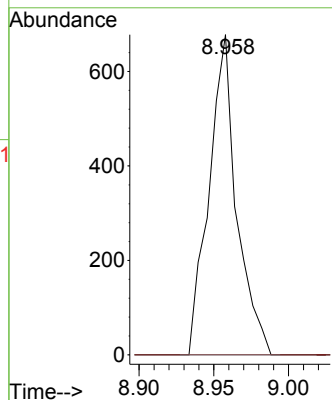
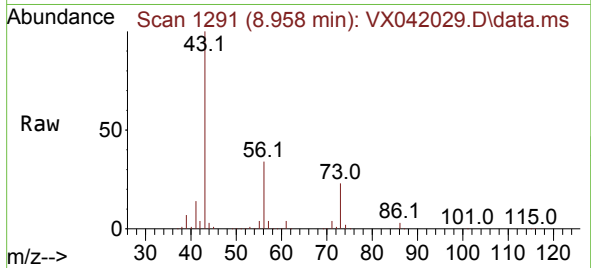




#53
 t-1,3-Dichloropropene
 Concen: 1.339 ug/l
 RT: 8.958 min Scan# 11
 Delta R.T. -0.024 min
 Lab File: VX042029.D
 Acq: 25 Jun 2024 13:59

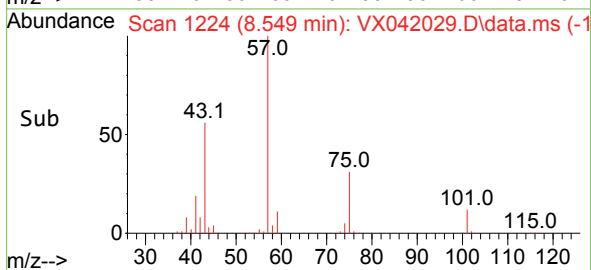
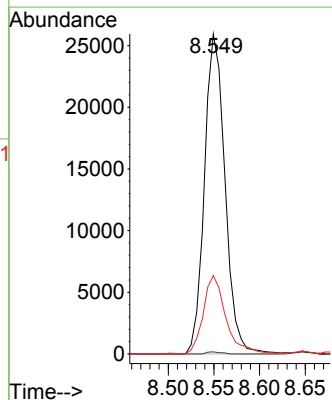
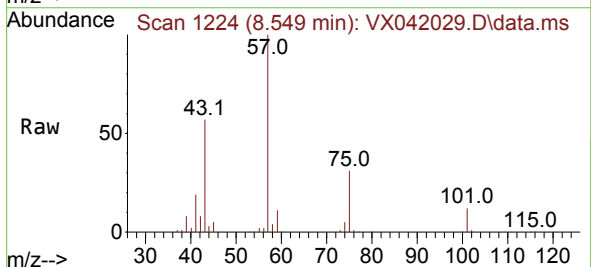
Instrument :
 MSVOA_X
 ClientSampleId :

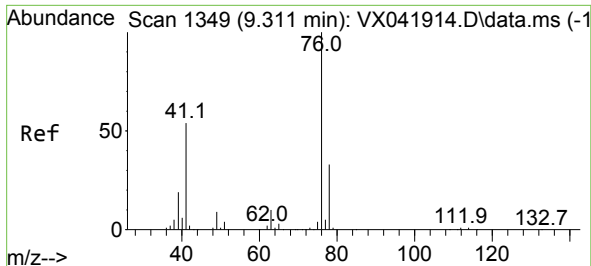
Tgt Ion: 75 Resp: 870
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.7 38.5#



#54
 cis-1,3-Dichloropropene
 Concen: 20.088 ug/l
 RT: 8.549 min Scan# 1224
 Delta R.T. 0.183 min
 Lab File: VX042029.D
 Acq: 25 Jun 2024 13:59

Tgt Ion: 75 Resp: 40684
 Ion Ratio Lower Upper
 75 100
 77 0.6 25.3 37.9#
 39 24.5 46.7 70.1#





#57

1,3-Dichloropropane

Concen: 2.292 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.171 min

Lab File: VX042029.D

Acq: 25 Jun 2024 13:59

Instrument :

MSVOA_X

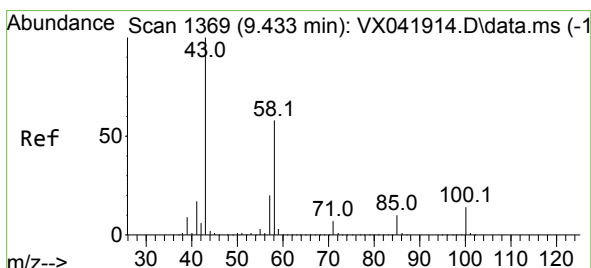
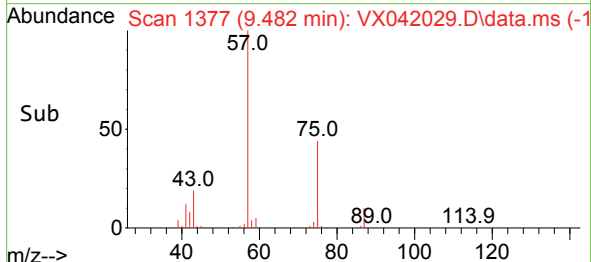
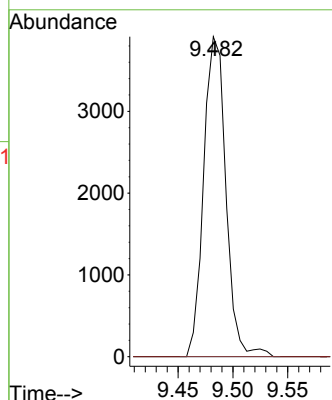
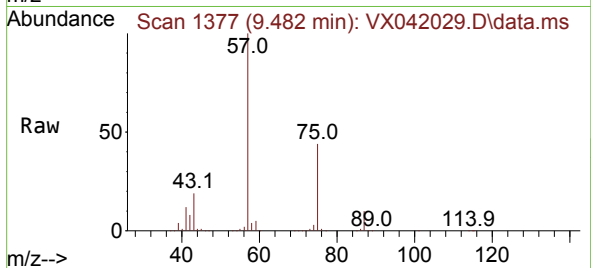
ClientSampleId :

Tgt Ion: 76 Resp: 5525

Ion Ratio Lower Upper

76 100

78 0.0 26.1 39.1#



#59

2-Hexanone

Concen: 38.224 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.049 min

Lab File: VX042029.D

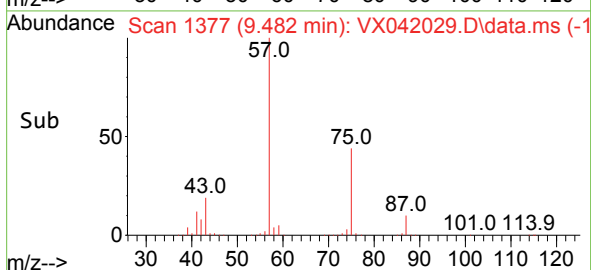
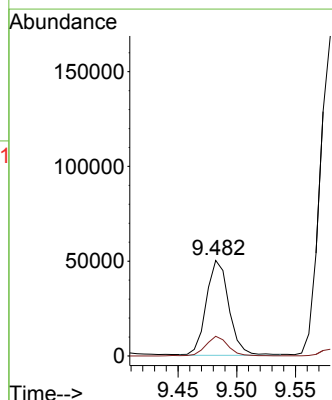
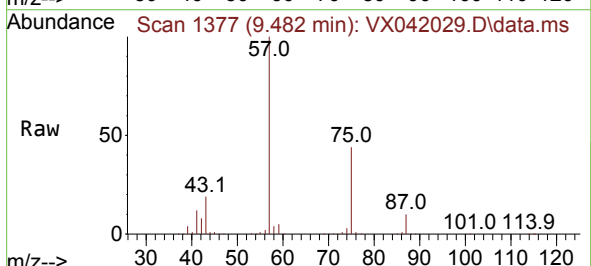
Acq: 25 Jun 2024 13:59

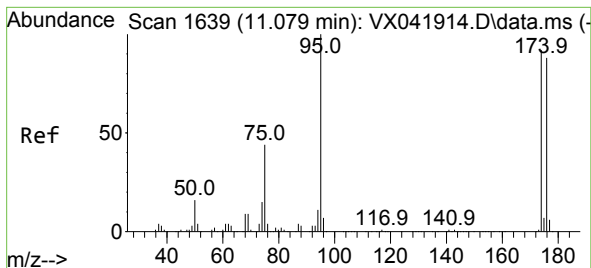
Tgt Ion: 43 Resp: 67241

Ion Ratio Lower Upper

43 100

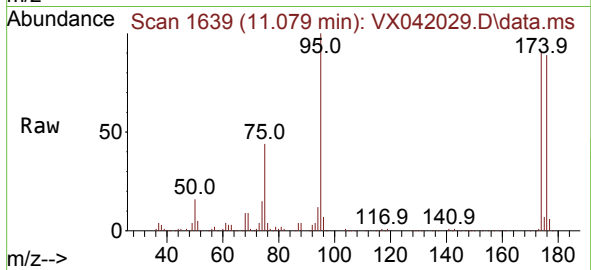
58 20.8 26.2 78.5#



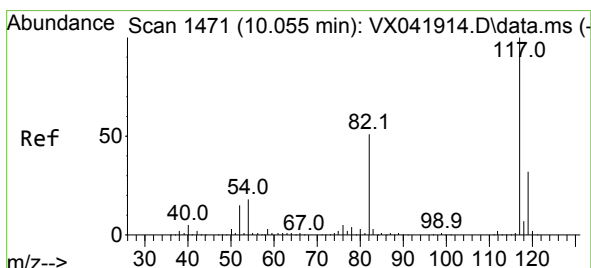
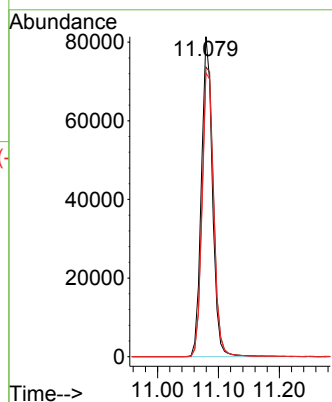
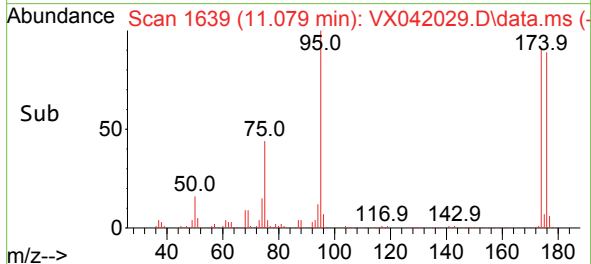


#62
4-Bromofluorobenzene
Concen: 50.266 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

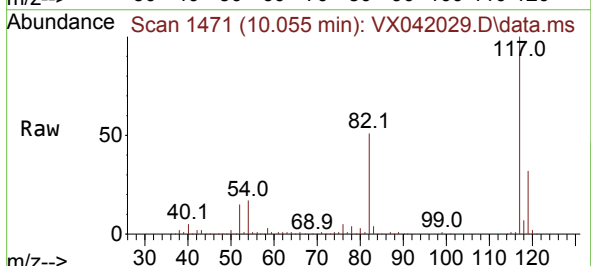
Instrument :
MSVOA_X
ClientSampleId :



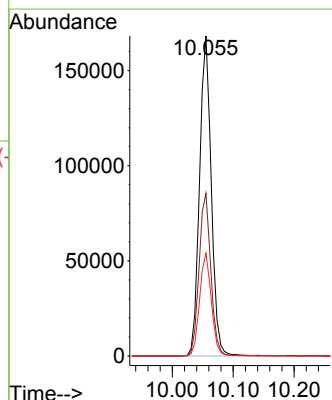
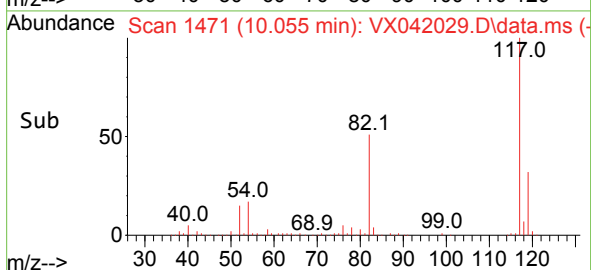
Tgt Ion: 95 Resp: 102219
Ion Ratio Lower Upper
95 100
174 96.4 0.0 135.6
176 93.5 0.0 131.0

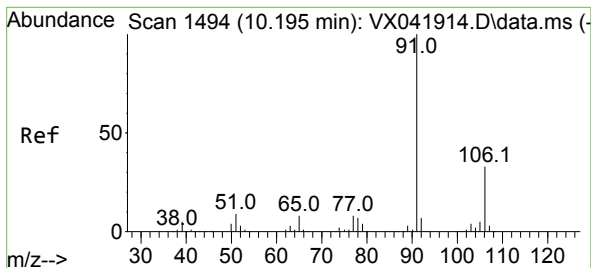


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59



Tgt Ion: 117 Resp: 225005
Ion Ratio Lower Upper
117 100
82 50.8 46.2 69.4
119 32.1 25.5 38.3





#67

Ethyl Benzene

Concen: 0.638 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX042029.D

Acq: 25 Jun 2024 13:59

Instrument :

MSVOA_X

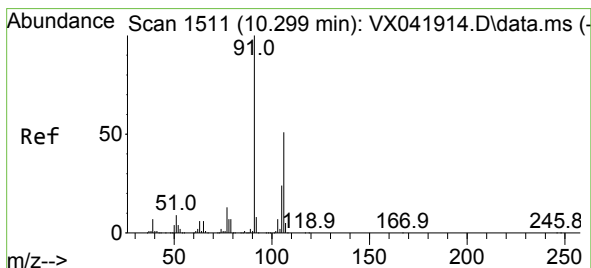
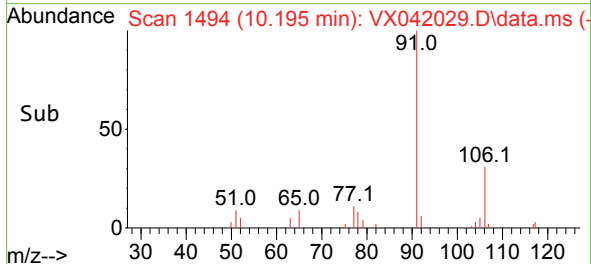
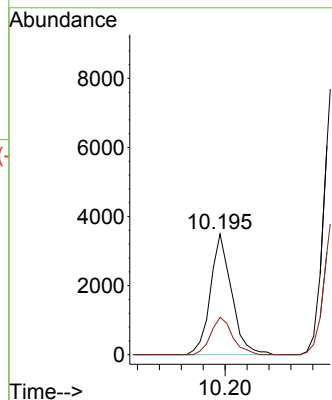
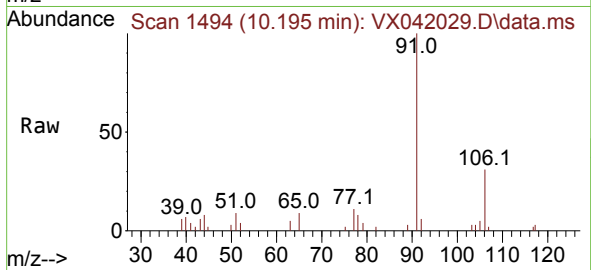
ClientSampleId :

Tgt Ion: 91 Resp: 4681

Ion Ratio Lower Upper

91 100

106 30.9 24.9 37.3



#68

m/p-Xylenes

Concen: 2.320 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX042029.D

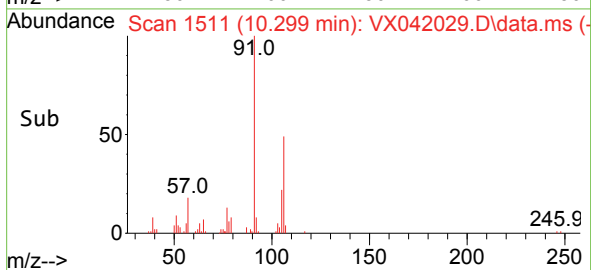
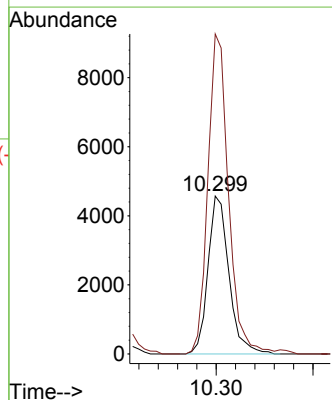
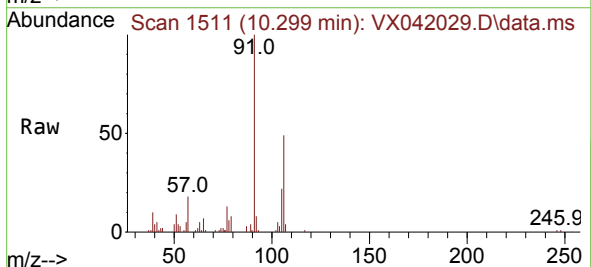
Acq: 25 Jun 2024 13:59

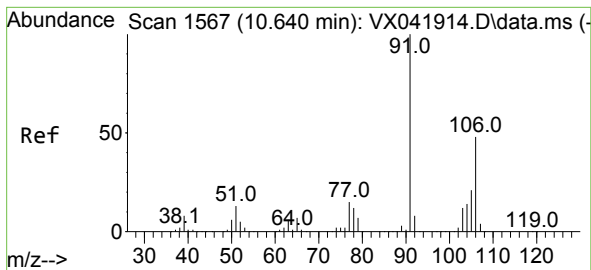
Tgt Ion: 106 Resp: 6867

Ion Ratio Lower Upper

106 100

91 200.6 165.5 248.3





#69

o-Xylene

Concen: 1.285 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. 0.000 min

Lab File: VX042029.D

Acq: 25 Jun 2024 13:59

Instrument :

MSVOA_X

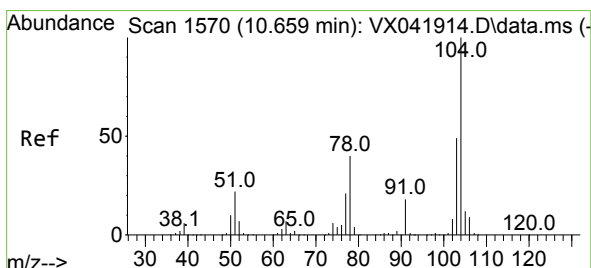
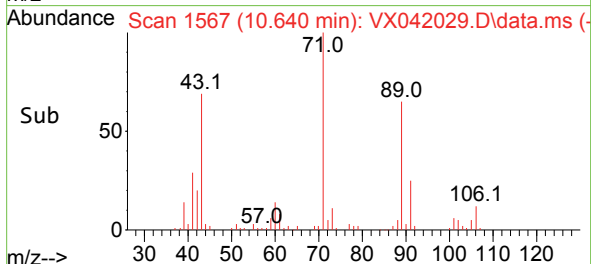
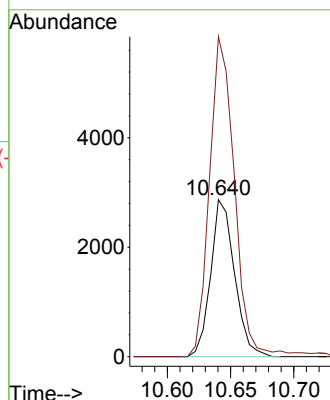
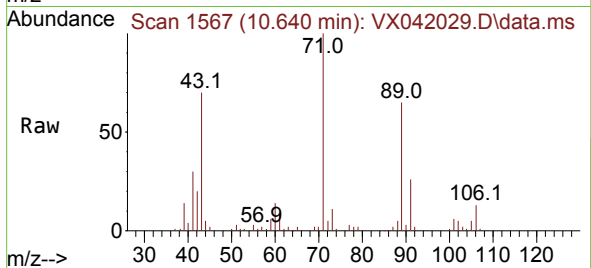
ClientSampleId :

Tgt Ion:106 Resp: 3766

Ion Ratio Lower Upper

106 100

91 215.3 108.9 326.8



#70

Styrene

Concen: 0.234 ug/l

RT: 10.665 min Scan# 1571

Delta R.T. 0.006 min

Lab File: VX042029.D

Acq: 25 Jun 2024 13:59

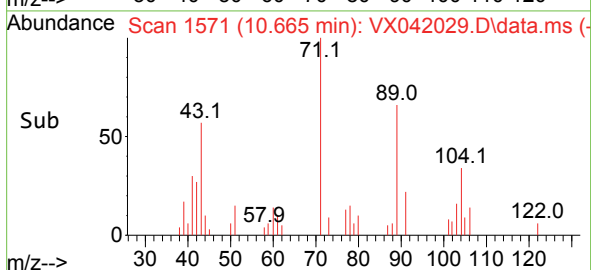
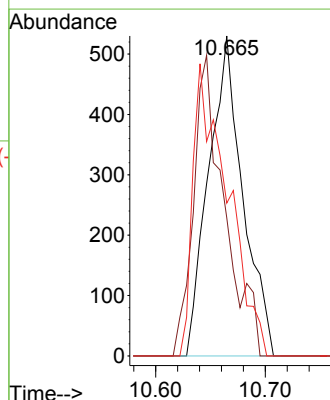
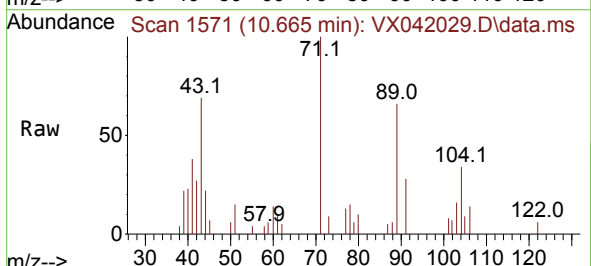
Tgt Ion:104 Resp: 1148

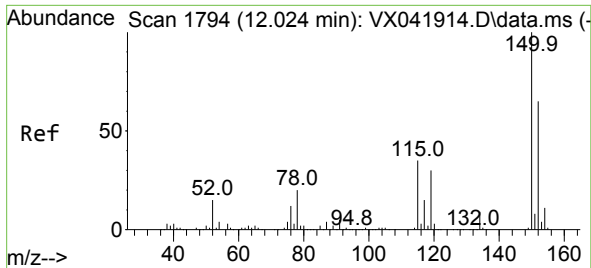
Ion Ratio Lower Upper

104 100

78 0.0 43.6 65.4#

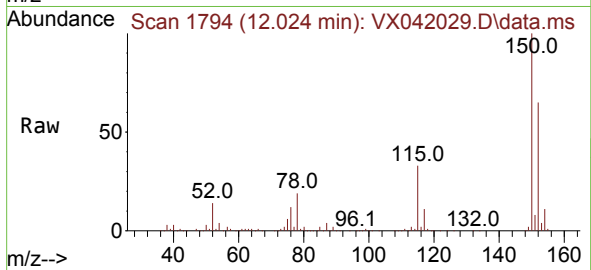
103 0.0 43.6 65.4#



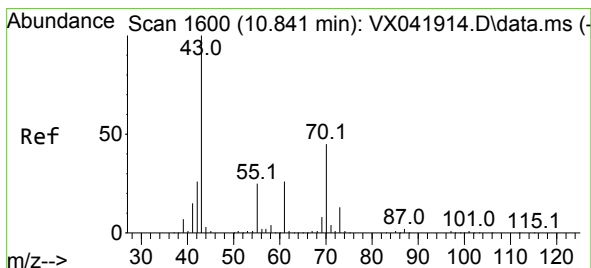
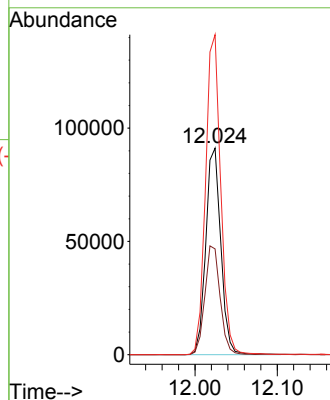
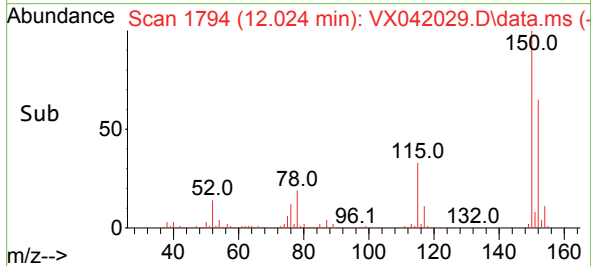


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VX042029.D
 Acq: 25 Jun 2024 13:59

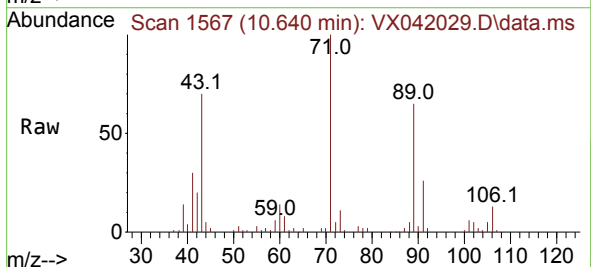
Instrument :
 MSVOA_X
 ClientSampleId :



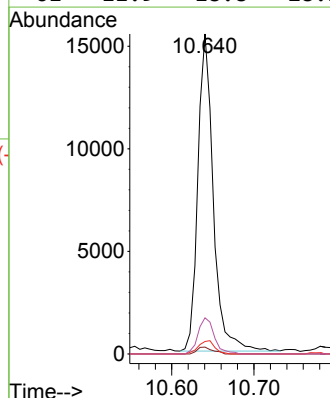
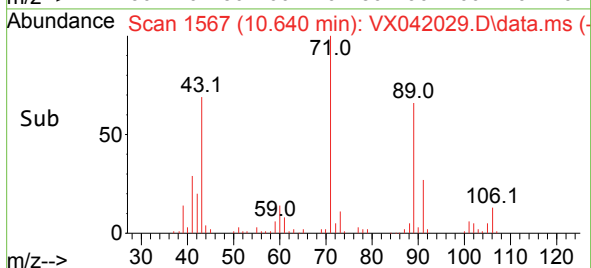
Tgt Ion:152 Resp: 115894
 Ion Ratio Lower Upper
 152 100
 115 53.4 43.3 129.9
 150 155.5 0.0 345.0

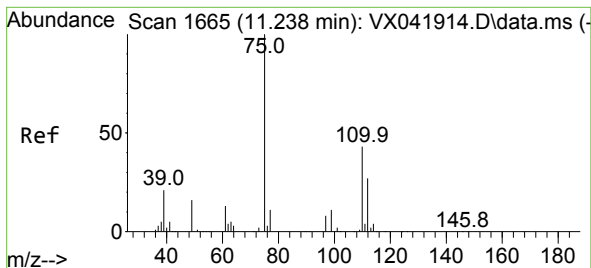


#74
 N-ethyl acetate
 Concen: 6.449 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. -0.201 min
 Lab File: VX042029.D
 Acq: 25 Jun 2024 13:59



Tgt Ion: 43 Resp: 20186
 Ion Ratio Lower Upper
 43 100
 70 2.2 32.9 49.3#
 55 4.4 19.3 28.9#
 61 11.9 18.8 28.2#





#76

1,2,3-Trichloropropane

Concen: 21.580 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.158 min

Lab File: VX042029.D

Acq: 25 Jun 2024 13:59

Instrument :

MSVOA_X

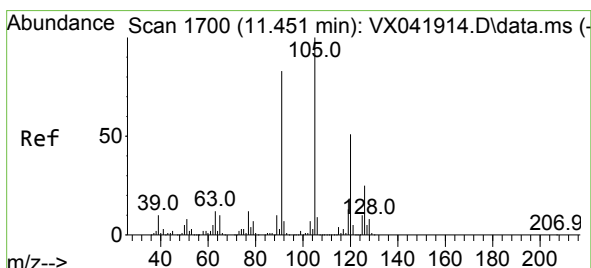
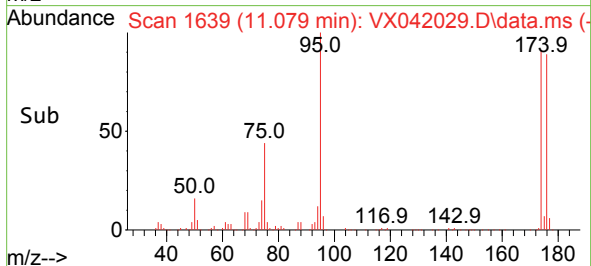
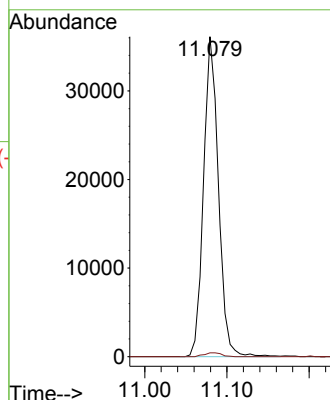
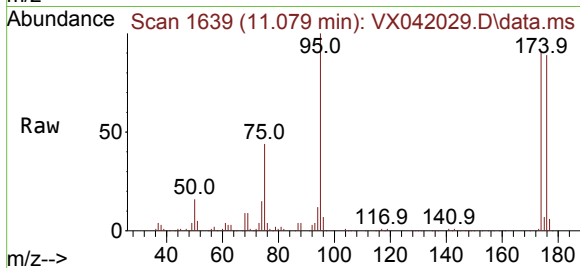
ClientSampleId :

Tgt Ion: 75 Resp: 45403

Ion Ratio Lower Upper

75 100

77 1.4 19.1 57.5#



#80

1,3,5-Trimethylbenzene

Concen: 0.216 ug/l

RT: 11.457 min Scan# 1701

Delta R.T. 0.006 min

Lab File: VX042029.D

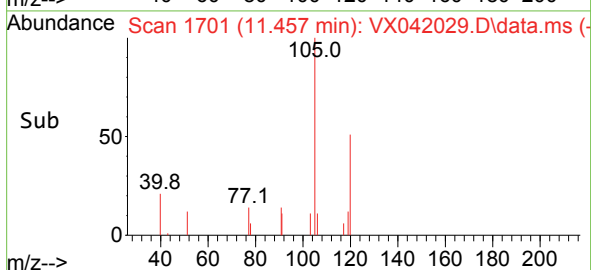
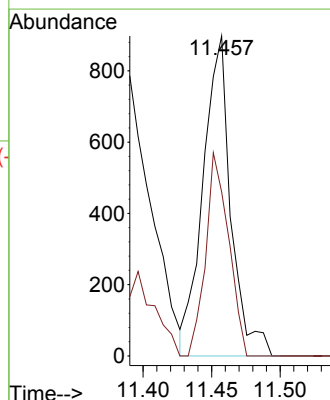
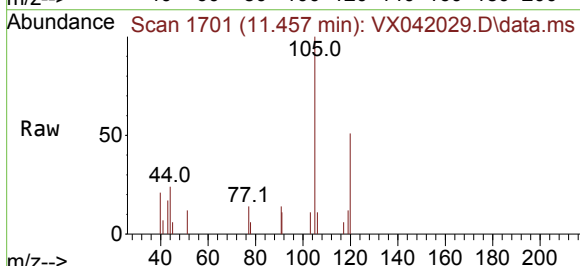
Acq: 25 Jun 2024 13:59

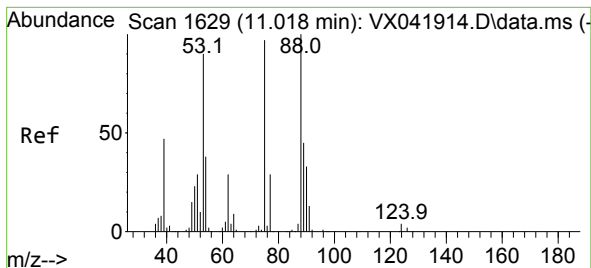
Tgt Ion:105 Resp: 1266

Ion Ratio Lower Upper

105 100

120 52.2 24.1 72.3

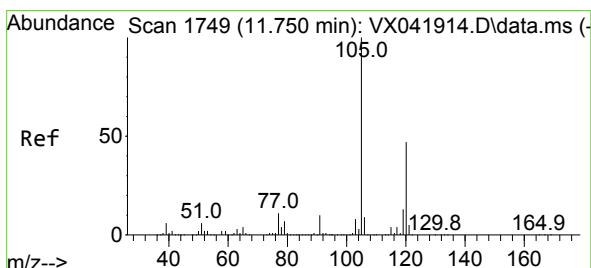
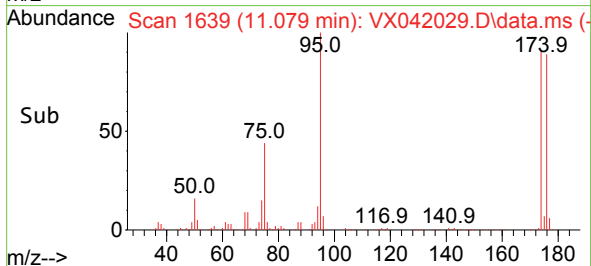
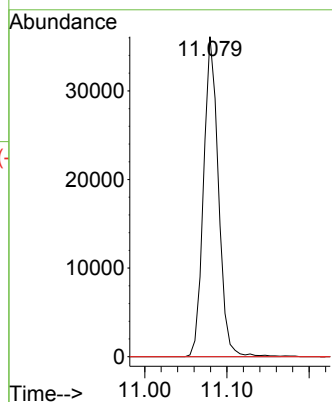
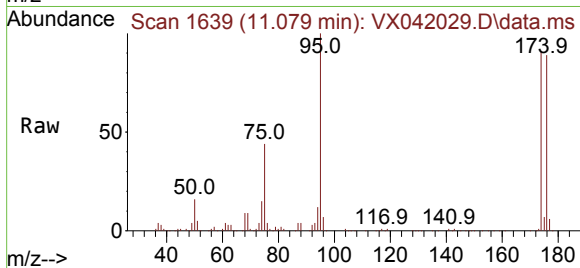




#81
 trans-1,4-Dichloro-2-butene
 Concen: 61.285 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.061 min
 Lab File: VX042029.D
 Acq: 25 Jun 2024 13:59

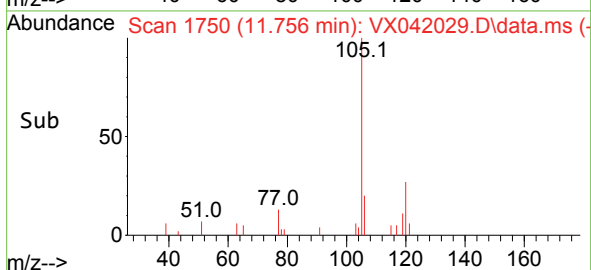
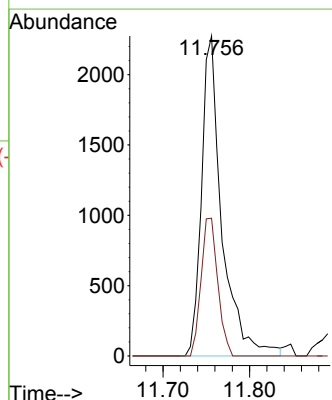
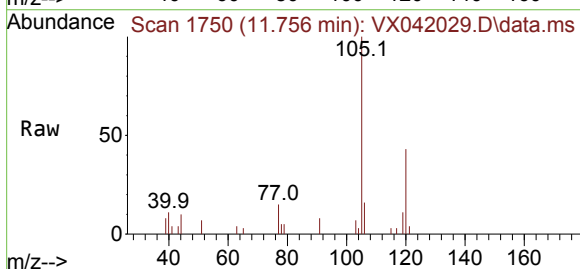
Instrument :
 MSVOA_X
 ClientSampleId :

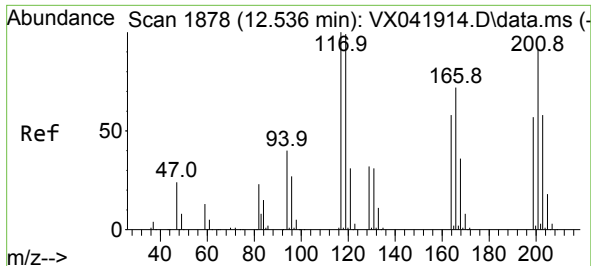
Tgt Ion: 75 Resp: 45403
 Ion Ratio Lower Upper
 75 100
 53 0.0 90.5 135.7#
 89 0.0 36.9 55.3#



#84
 1,2,4-Trimethylbenzene
 Concen: 0.630 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. 0.006 min
 Lab File: VX042029.D
 Acq: 25 Jun 2024 13:59

Tgt Ion: 105 Resp: 3712
 Ion Ratio Lower Upper
 105 100
 120 35.3 21.2 63.6

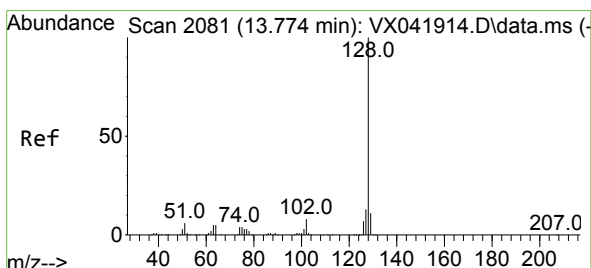
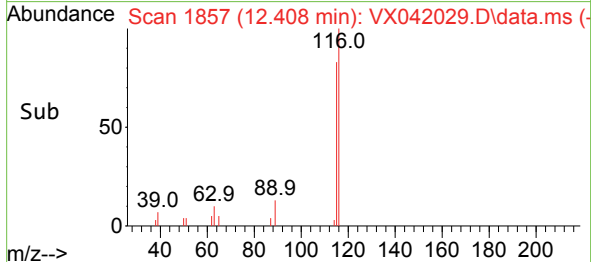
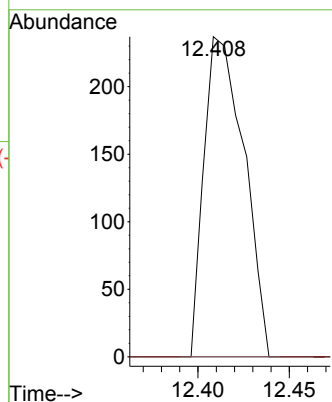
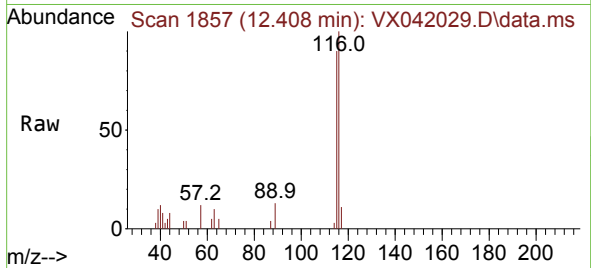




#90
Hexachloroethane
Concen: 0.333 ug/l
RT: 12.408 min Scan# 117
Delta R.T. -0.128 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 361
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#



#95
Naphthalene
Concen: 14.175 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX042029.D
Acq: 25 Jun 2024 13:59

Tgt Ion:128 Resp: 113263
Ion Ratio Lower Upper
128 100
127 13.4 10.3 15.5
129 10.9 8.8 13.2

