

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061324\
 Data File : VX041846.D
 Acq On : 13 Jun 2024 12:12
 Operator : JC/MD
 Sample : PB161467ZHE#01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 14 00:55:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	162738	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	256318	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	257669	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	133157	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	83887	42.029	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	84.060%
35) Dibromofluoromethane	5.385	113	77658	43.821	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.640%
50) Toluene-d8	8.647	98	305917	49.404	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.800%
62) 4-Bromofluorobenzene	11.079	95	117518	51.421	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.840%
Target Compounds						
						Qvalue
3) Chloromethane	1.295	50	442	0.283	ug/l	# 43
5) Bromomethane	1.599	94	532	0.476	ug/l	92
6) Chloroethane	1.697	64	257	0.265	ug/l	# 43
11) Tert butyl alcohol	3.002	59	763	2.161	ug/l	# 78
13) Acrolein	2.240	56	187	0.569	ug/l	# 14
14) Allyl chloride	2.654	41	1810	0.758	ug/l	# 43
15) Acrylonitrile	3.075	53	292	0.337	ug/l	# 76
16) Acetone	2.392	43	84675	94.872	ug/l	# 87
17) Carbon Disulfide	2.502	76	835	0.260	ug/l	# 91
18) Methyl Acetate	2.715	43	3628	1.904	ug/l	99
20) Methylene Chloride	2.788	84	8732	4.889	ug/l	# 81
25) 2-Butanone	4.581	43	22019	17.750	ug/l	97
29) Tetrahydrofuran	5.026	42	3860	4.934	ug/l	96
31) Cyclohexane	5.544	56	2594	1.101	ug/l	# 1
36) 1,1-Dichloropropene	5.550	75	9614	4.480	ug/l	# 50
37) Ethyl Acetate	4.745	43	3997	1.476	ug/l	# 92
38) Carbon Tetrachloride	5.550	117	13589	5.574	ug/l	# 16
41) Methacrylonitrile	5.044	41	2144	1.619	ug/l	# 49
43) Isopropyl Acetate	6.342	43	122081	29.859	ug/l	96
48) Methyl methacrylate	7.617	41	4123	2.100	ug/l	# 16
49) 1,4-Dioxane	7.684	88	161	3.753	ug/l	# 12
51) 4-Methyl-2-Pentanone	8.549	43	98317	37.083	ug/l	# 46
53) t-1,3-Dichloropropene	8.958	75	1072	0.481	ug/l	# 43
54) cis-1,3-Dichloropropene	8.549	75	45937	18.627	ug/l	# 51
57) 1,3-Dichloropropane	9.482	76	6168	2.165	ug/l	# 42
59) 2-Hexanone	9.482	43	81489	40.314	ug/l	# 55
68) m/p-Xylenes	10.305	106	709	0.202	ug/l	91
74) N-amyl acetate	10.640	43	25425	6.949	ug/l	# 53
76) 1,2,3-Trichloropropane	11.079	75	54596	23.499	ug/l	# 39
81) trans-1,4-Dichloro-2-b...	11.079	75	54596	64.047	ug/l	# 5
93) 1,2,4-Trichlorobenzene	13.591	180	809	0.277	ug/l	90
95) Naphthalene	13.780	128	3185	0.369	ug/l	98
96) 1,2,3-Trichlorobenzene	13.963	180	913	0.303	ug/l	86

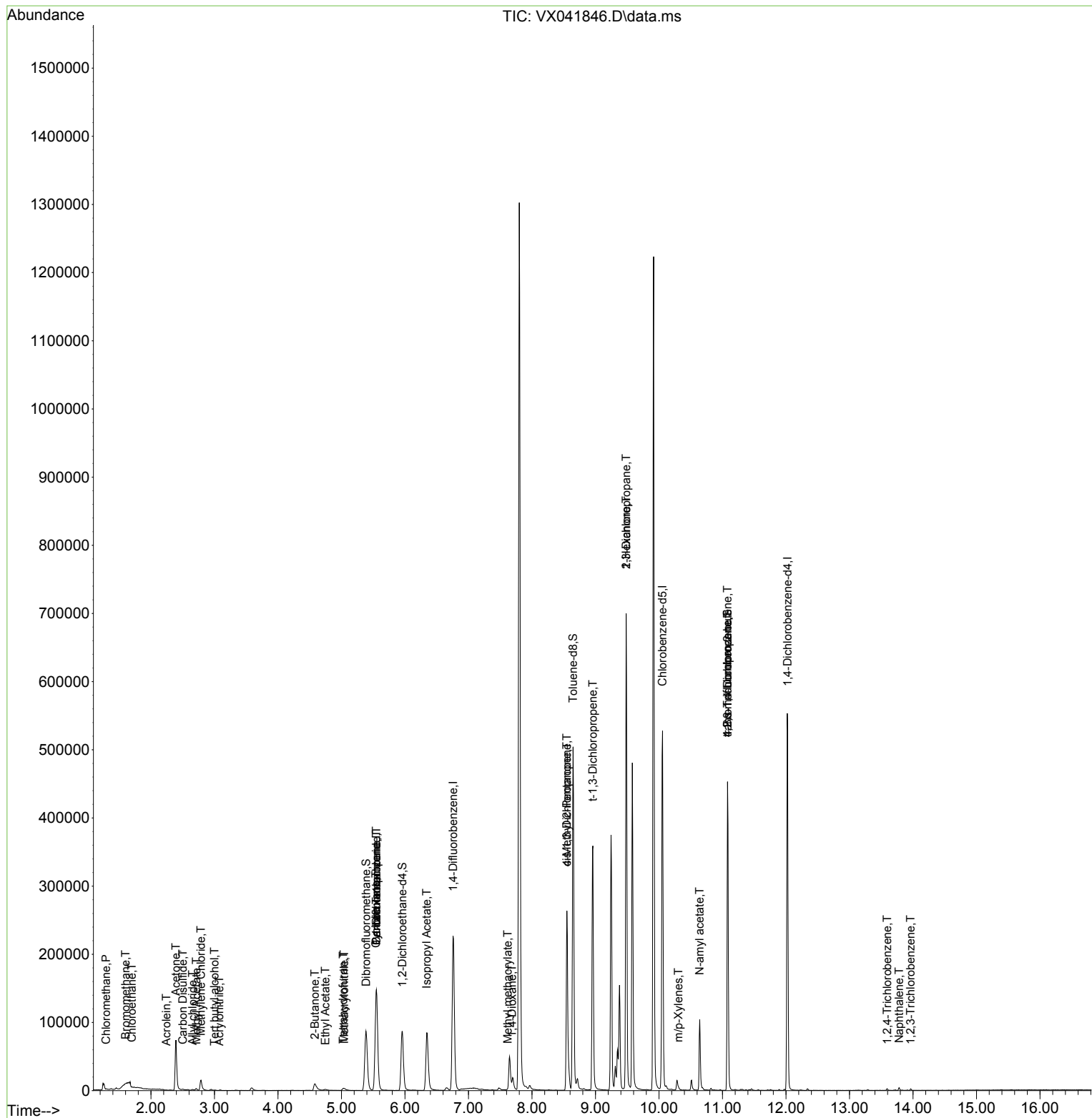
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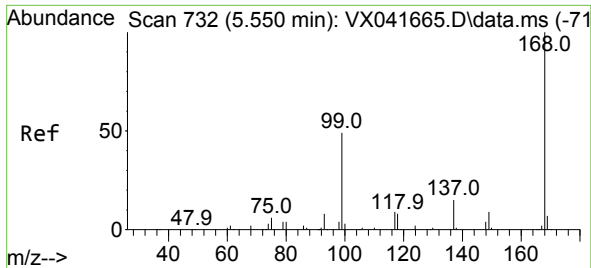
Instrument :
MSVOA_X
ClientSampleId :

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061324\
Data File : VX041846.D
Acq On : 13 Jun 2024 12:12
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Instrument :
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Quant Time: Jun 14 00:55:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260
QLast Update : Thu May 30 07:36:24 2024
Response via : Initial Calibration

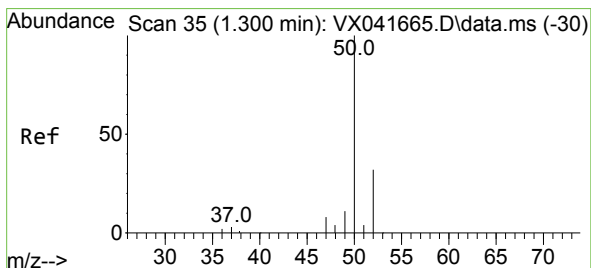
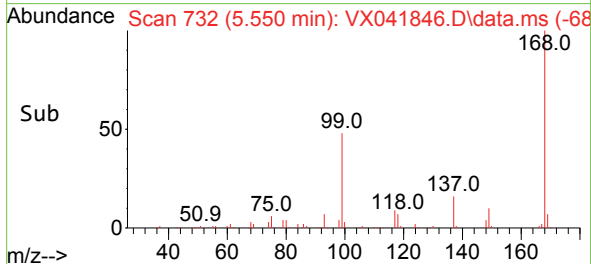
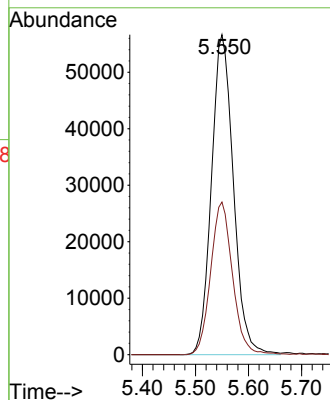
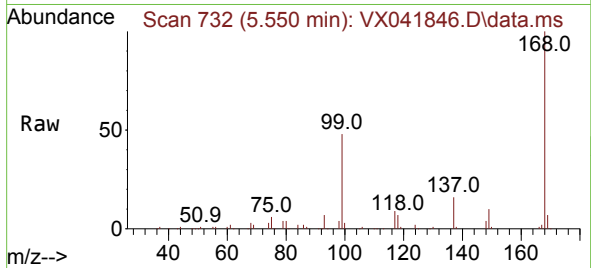




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

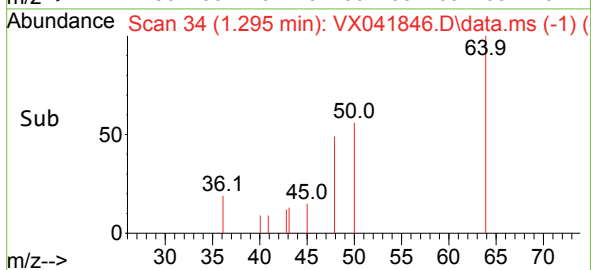
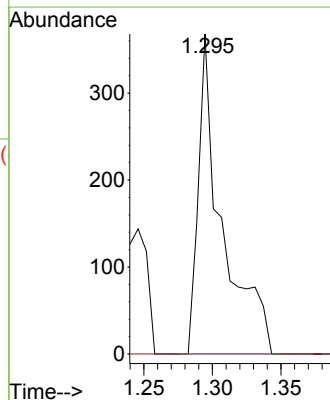
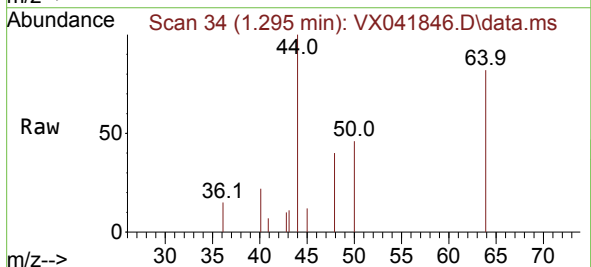
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MSVOA_X
ClientSampleId :

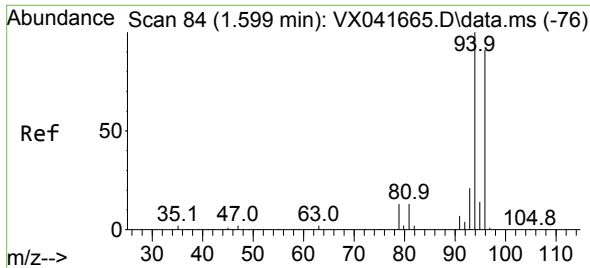
Tgt Ion:168 Resp: 162738
Ion Ratio Lower Upper
168 100
99 47.7 56.6 85.0#



#3
Chloromethane
Concen: 0.283 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.006 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

Tgt Ion: 50 Resp: 442
Ion Ratio Lower Upper
50 100
52 0.0 25.5 38.3#

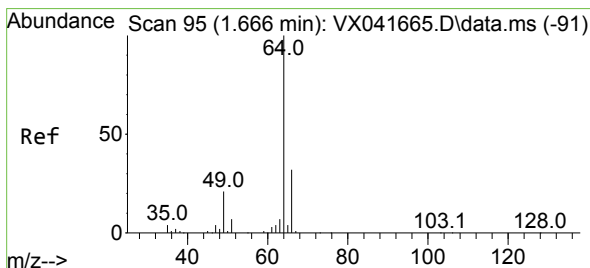
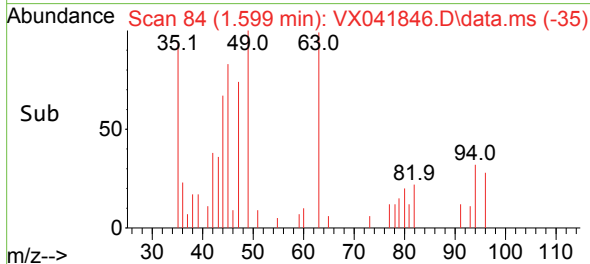
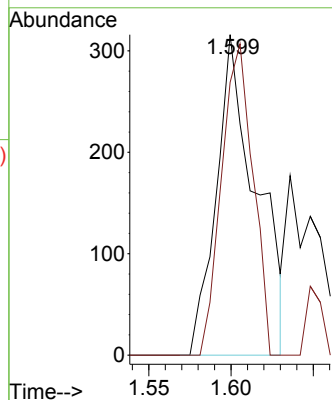
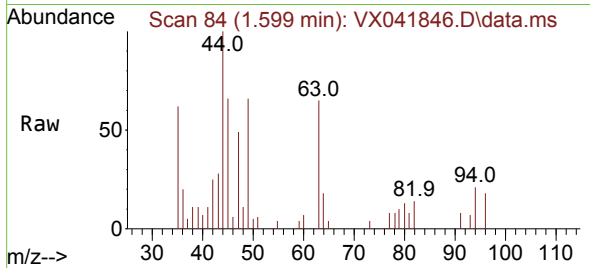




#5
Bromomethane
Concen: 0.476 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

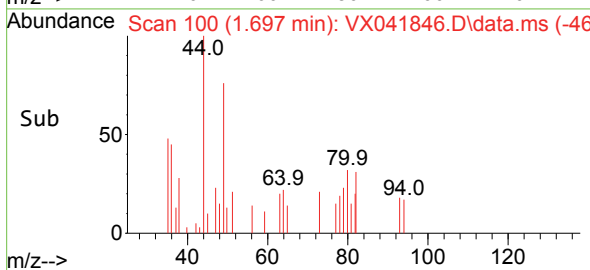
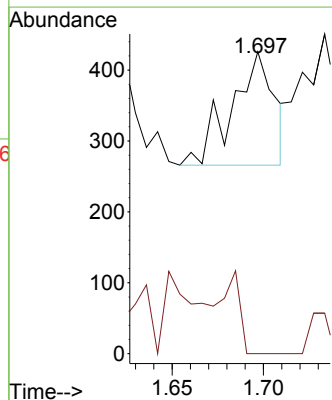
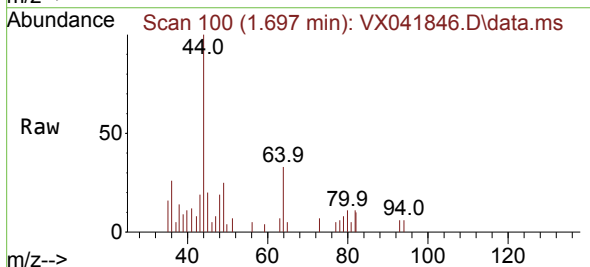
Instrument :
MSVOA_X
ClientSampleId :

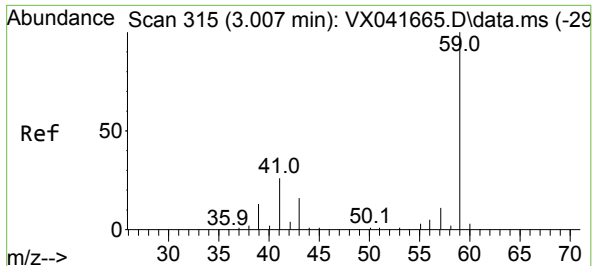
Tgt Ion: 94 Resp: 532
Ion Ratio Lower Upper
94 100
96 85.1 74.6 111.8



#6
Chloroethane
Concen: 0.265 ug/l
RT: 1.697 min Scan# 100
Delta R.T. 0.031 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

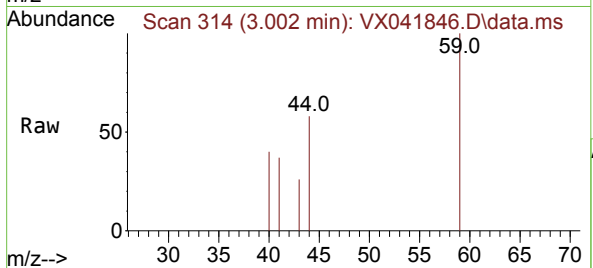
Tgt Ion: 64 Resp: 257
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#



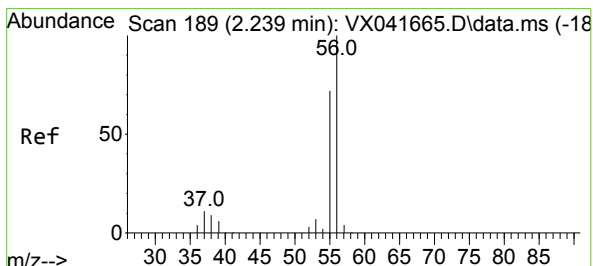
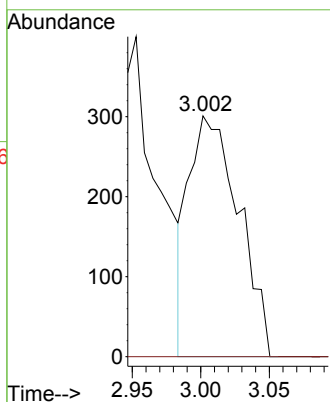
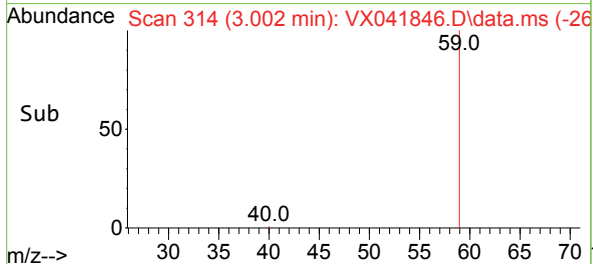


#11
Tert butyl alcohol
Concen: 2.161 ug/l
RT: 3.002 min Scan# 315
Delta R.T. -0.006 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

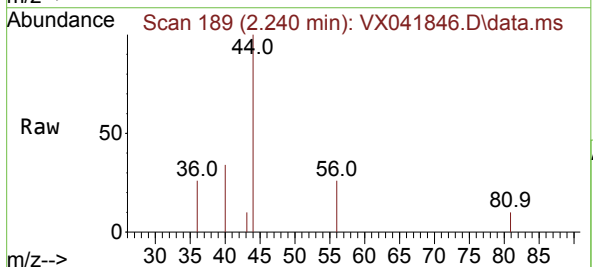
Instrument : MSVOA_X
ClientSampleId :



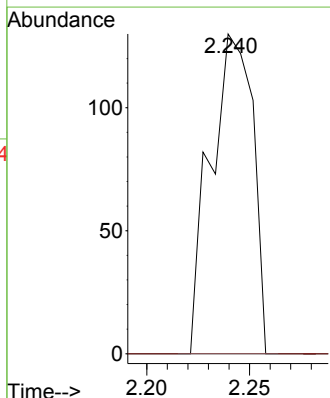
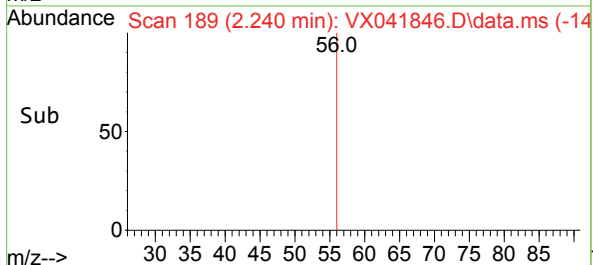
Tgt Ion: 59 Resp: 763
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#

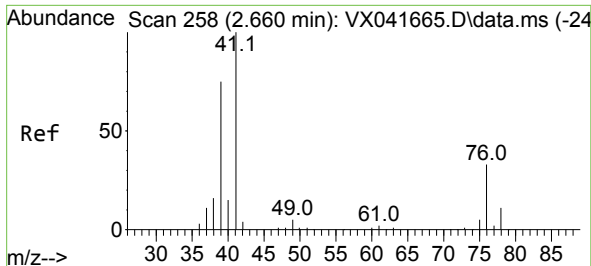


#13
Acrolein
Concen: 0.569 ug/l
RT: 2.240 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12



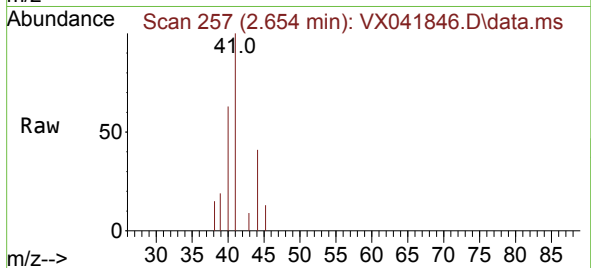
Tgt Ion: 56 Resp: 187
Ion Ratio Lower Upper
56 100
55 0.0 57.1 85.7#



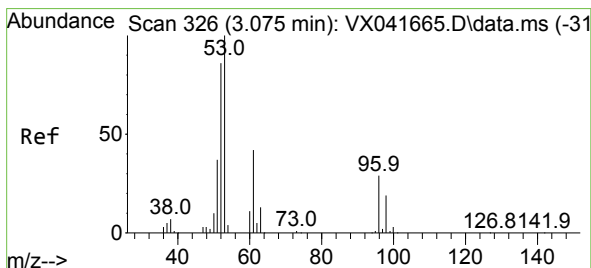
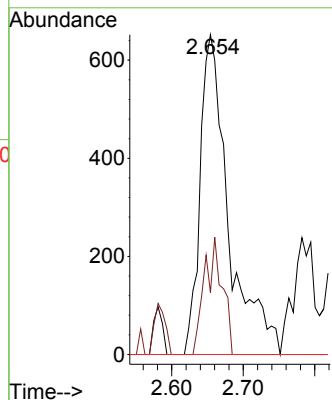
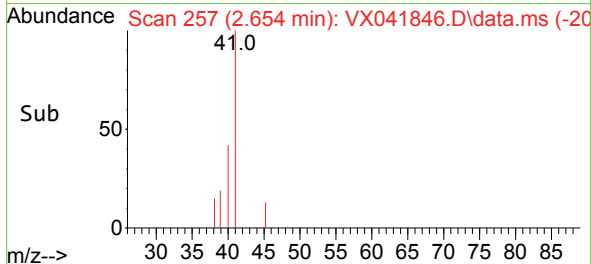


#14
 Allyl chloride
 Concen: 0.758 ug/l
 RT: 2.654 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX041846.D
 Acq: 13 Jun 2024 12:12

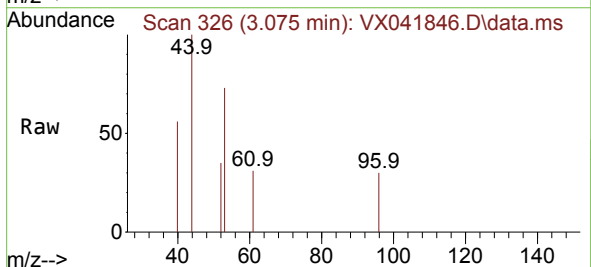
Instrument :
 MSVOA_X
 ClientSampleId :



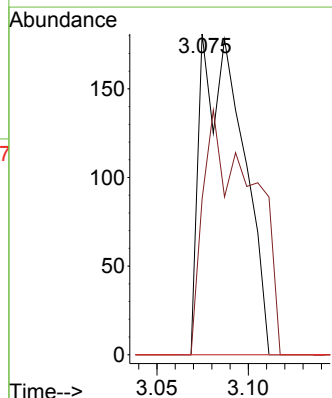
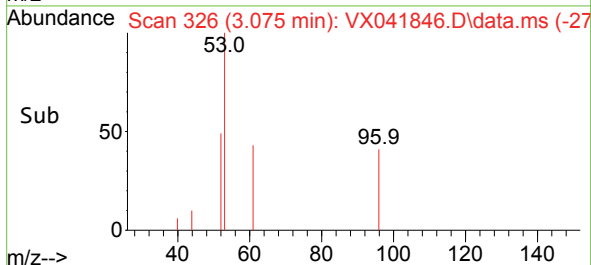
Tgt Ion: 41 Resp: 1810
 Ion Ratio Lower Upper
 41 100
 39 22.9 55.8 83.6#
 76 0.0 24.3 36.5#

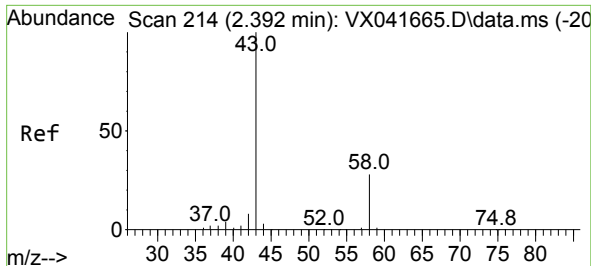


#15
 Acrylonitrile
 Concen: 0.337 ug/l
 RT: 3.075 min Scan# 326
 Delta R.T. 0.000 min
 Lab File: VX041846.D
 Acq: 13 Jun 2024 12:12



Tgt Ion: 53 Resp: 292
 Ion Ratio Lower Upper
 53 100
 52 89.0 66.0 99.0
 51 0.0 29.8 44.6#





#16

Acetone

Concen: 94.872 ug/l

RT: 2.392 min Scan# 214

Delta R.T. -0.000 min

Lab File: VX041846.D

Acq: 13 Jun 2024 12:12

Instrument :

MSVOA_X

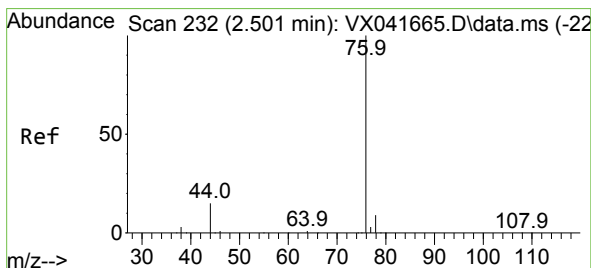
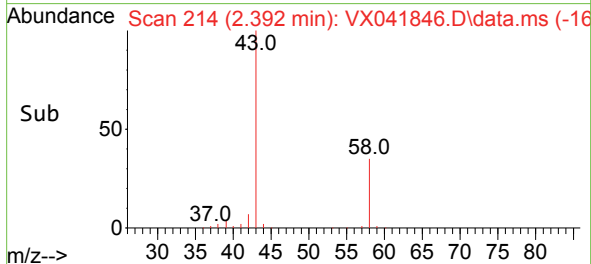
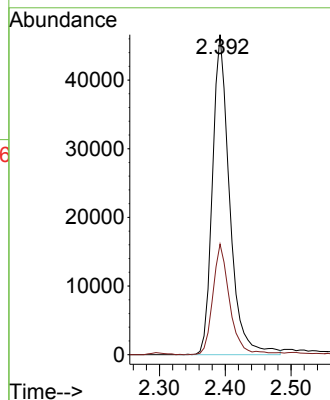
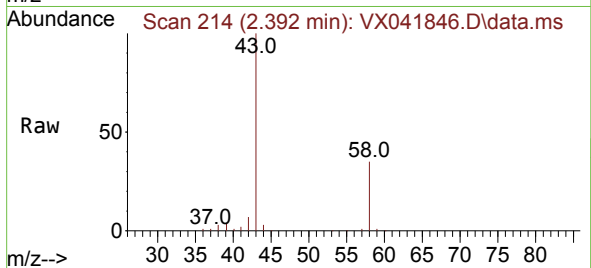
ClientSampleId :

Tgt Ion: 43 Resp: 84675

Ion Ratio Lower Upper

43 100

58 34.4 21.9 32.9#



#17

Carbon Disulfide

Concen: 0.260 ug/l

RT: 2.502 min Scan# 232

Delta R.T. 0.000 min

Lab File: VX041846.D

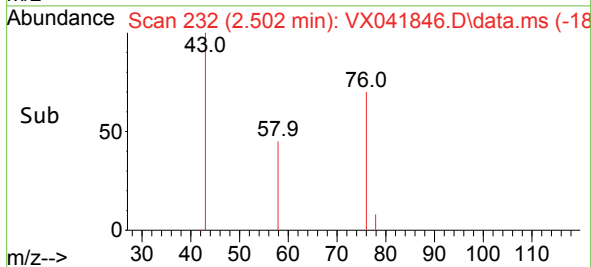
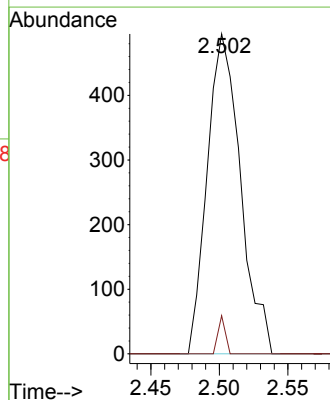
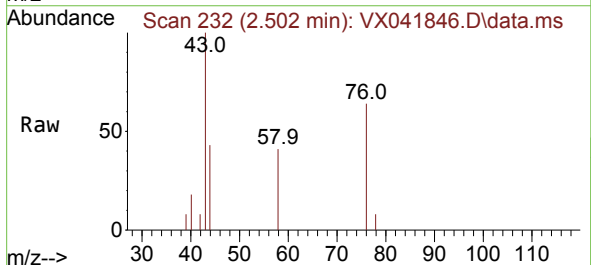
Acq: 13 Jun 2024 12:12

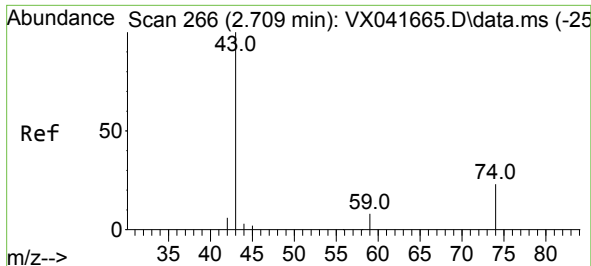
Tgt Ion: 76 Resp: 835

Ion Ratio Lower Upper

76 100

78 11.9 7.0 10.6#

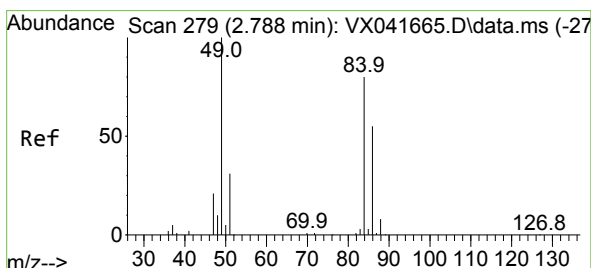
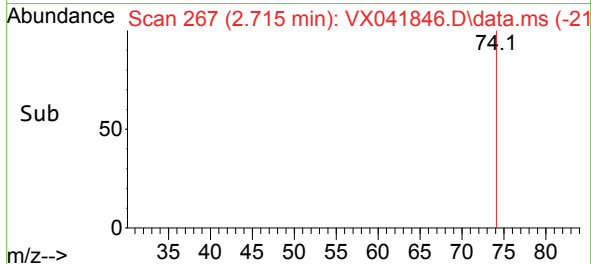
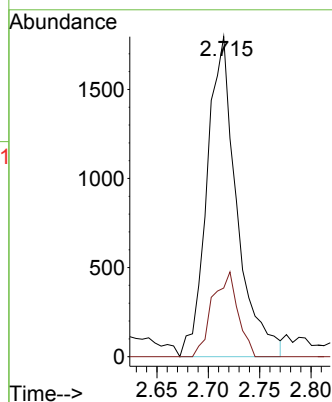
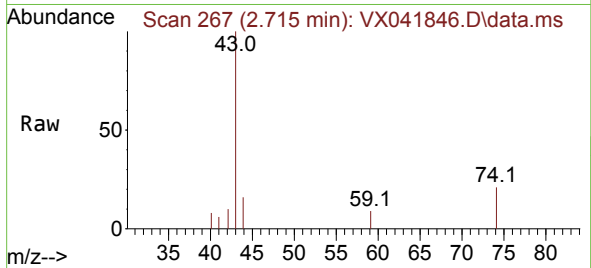




#18
Methyl Acetate
Concen: 1.904 ug/l
RT: 2.715 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

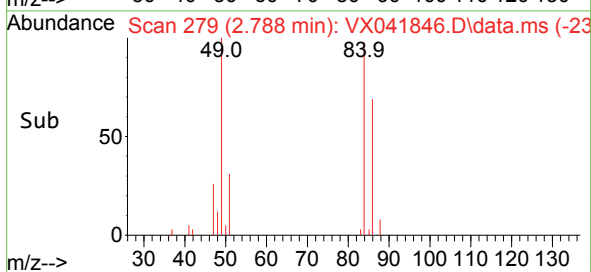
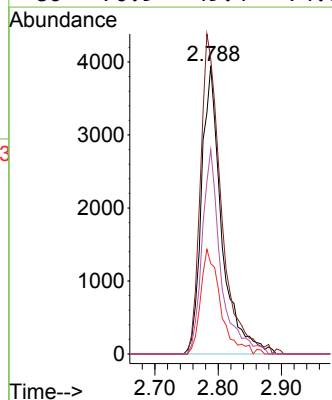
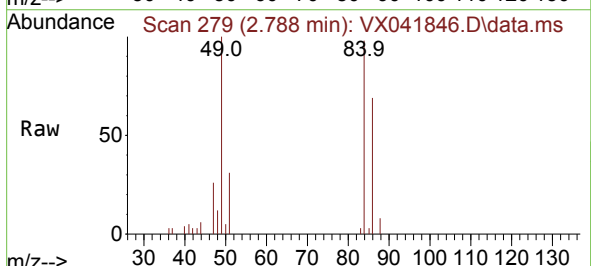
Instrument :
MSVOA_X
ClientSampleId :

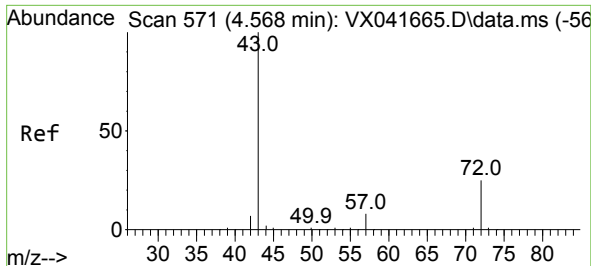
Tgt Ion: 43 Resp: 3628
Ion Ratio Lower Upper
43 100
74 22.6 17.8 26.8



#20
Methylene Chloride
Concen: 4.889 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

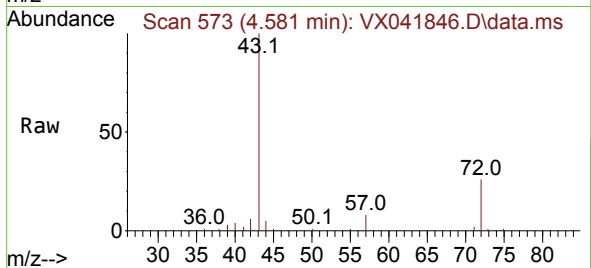
Tgt Ion: 84 Resp: 8732
Ion Ratio Lower Upper
84 100
49 102.4 103.6 155.4#
51 31.4 33.8 50.6#
86 70.9 49.4 74.0



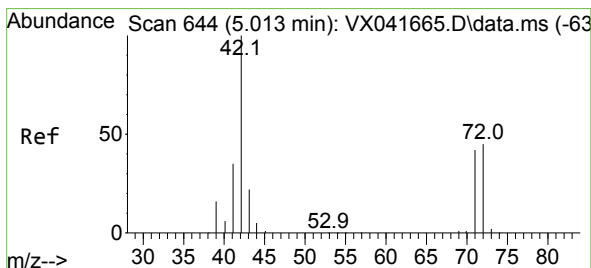
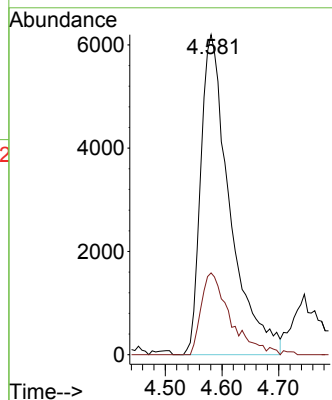
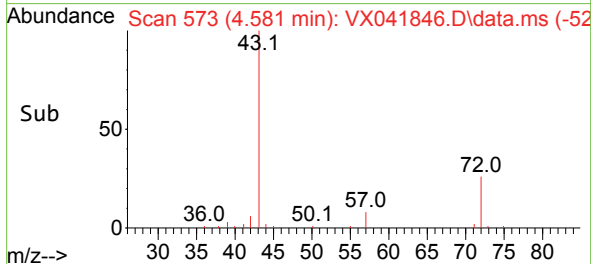


#25
2-Butanone
Concen: 17.750 ug/l
RT: 4.581 min Scan# 573
Delta R.T. 0.012 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

Instrument :
MSVOA_X
ClientSampleId :

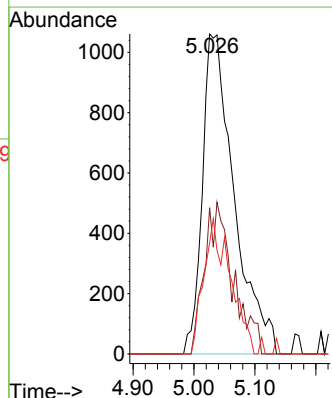
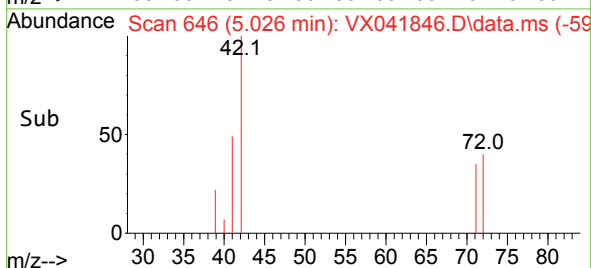
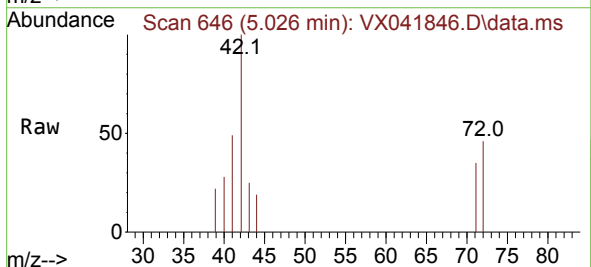


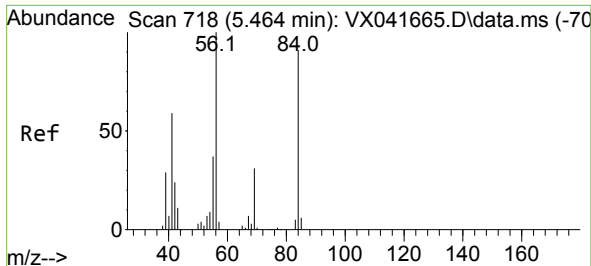
Tgt Ion: 43 Resp: 22019
Ion Ratio Lower Upper
43 100
72 25.6 19.4 29.2



#29
Tetrahydrofuran
Concen: 4.934 ug/l
RT: 5.026 min Scan# 646
Delta R.T. 0.012 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

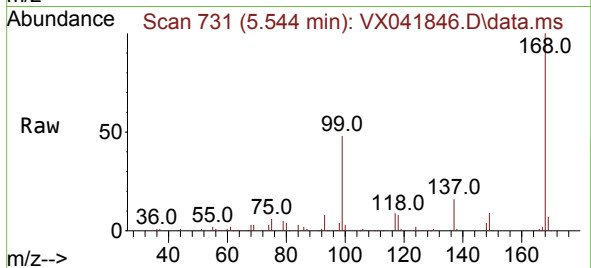
Tgt Ion: 42 Resp: 3860
Ion Ratio Lower Upper
42 100
72 42.5 34.2 51.4
71 35.5 32.2 48.2



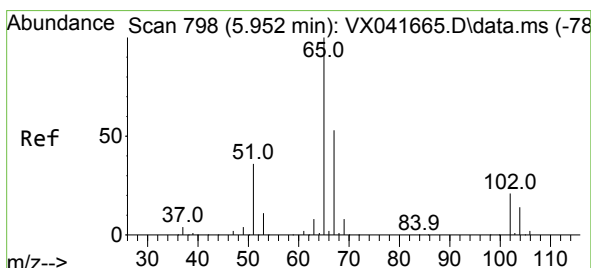
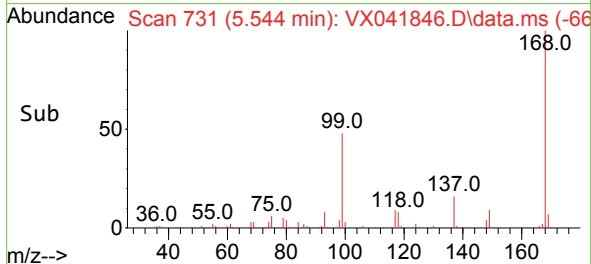
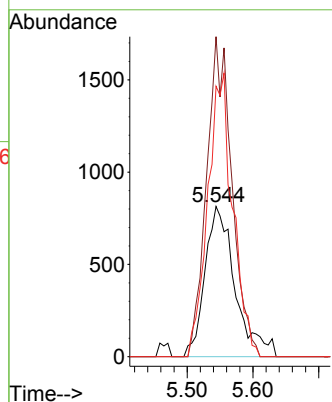


#31
Cyclohexane
Concen: 1.101 ug/l
RT: 5.544 min Scan# 718
Delta R.T. 0.079 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

Instrument :
MSVOA_X
ClientSampleId :

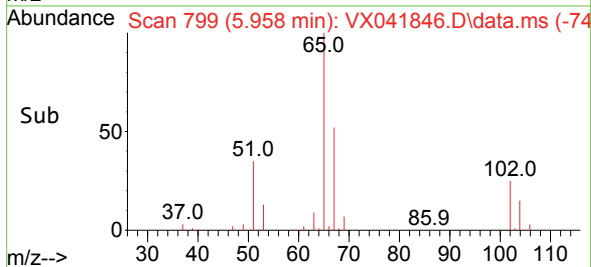
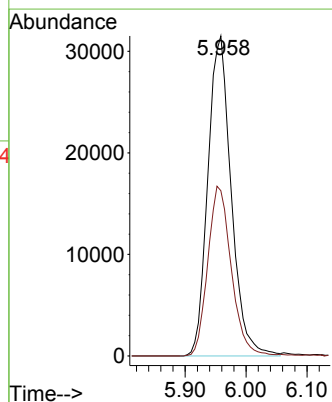
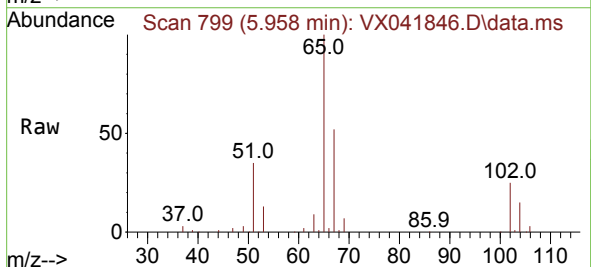


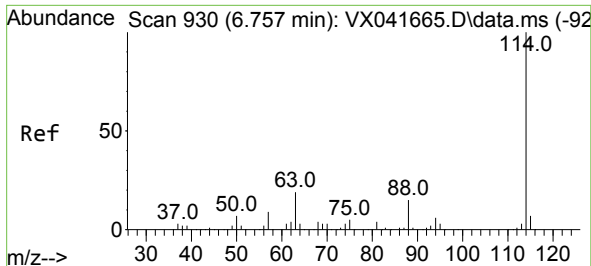
Tgt Ion: 56 Resp: 2594
Ion Ratio Lower Upper
56 100
69 213.0 23.4 35.2#
84 180.0 65.9 98.9#



#33
1,2-Dichloroethane-d4
Concen: 42.029 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

Tgt Ion: 65 Resp: 83887
Ion Ratio Lower Upper
65 100
67 53.7 0.0 100.2

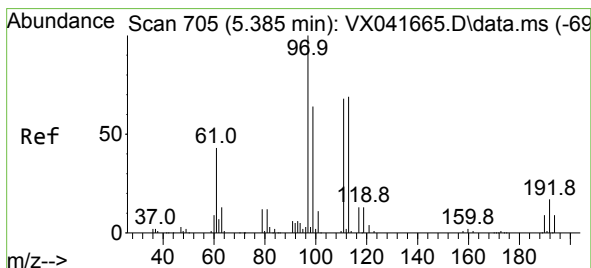
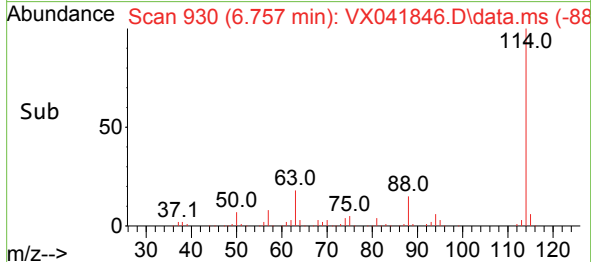
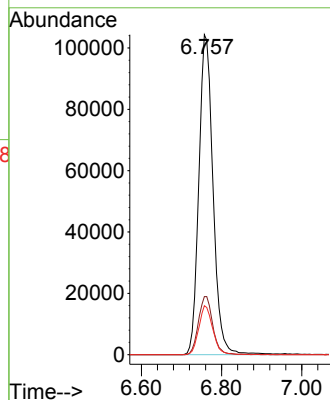
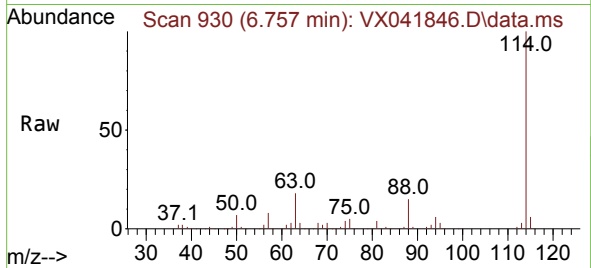




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VX041846.D
 Acq: 13 Jun 2024 12:12

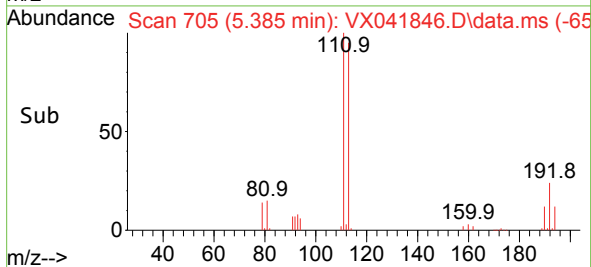
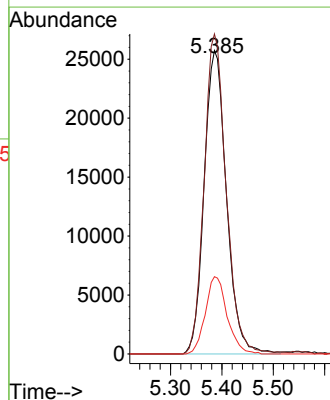
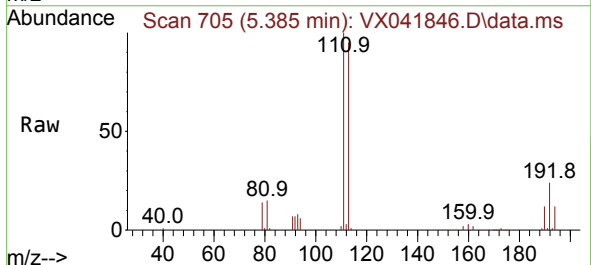
Instrument :
 MSVOA_X
 ClientSampleId :

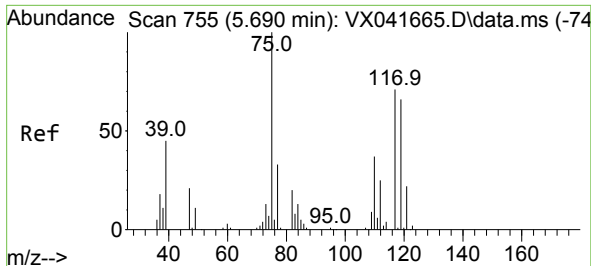
Tgt Ion:114 Resp: 256318
 Ion Ratio Lower Upper
 114 100
 63 18.2 0.0 45.0
 88 15.3 0.0 36.6



#35
 Dibromofluoromethane
 Concen: 43.821 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: VX041846.D
 Acq: 13 Jun 2024 12:12

Tgt Ion:113 Resp: 77658
 Ion Ratio Lower Upper
 113 100
 111 103.6 82.9 124.3
 192 24.8 13.3 19.9#

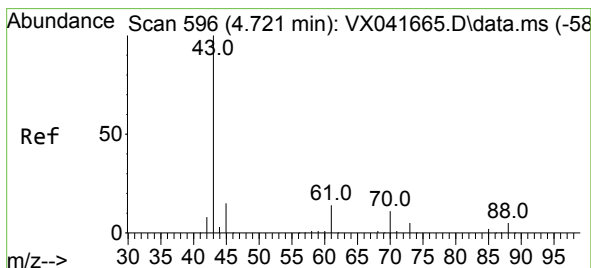
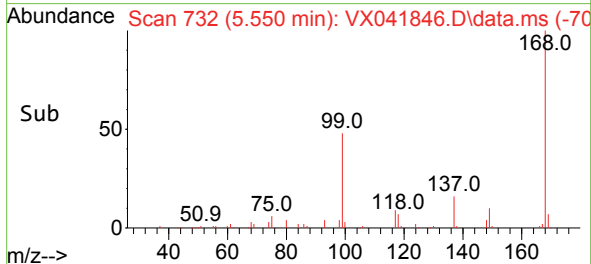
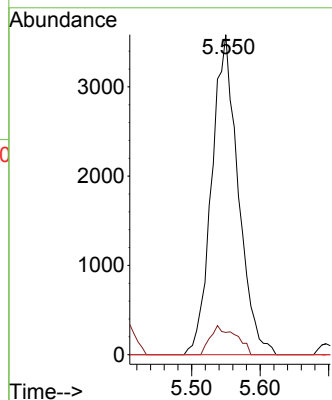
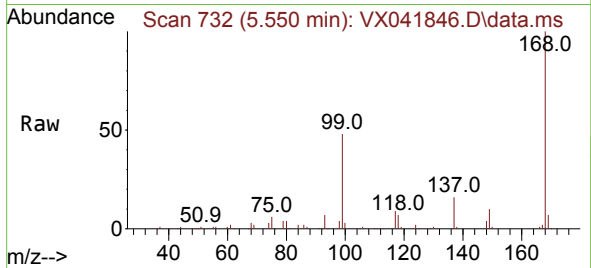




#36
1,1-Dichloropropene
Concen: 4.480 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

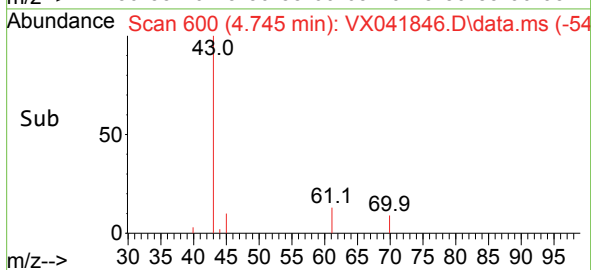
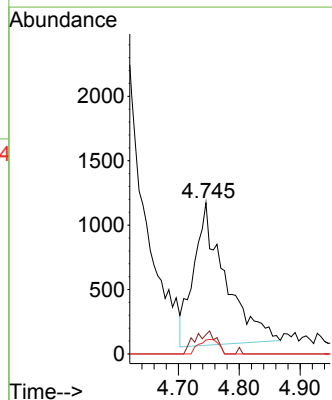
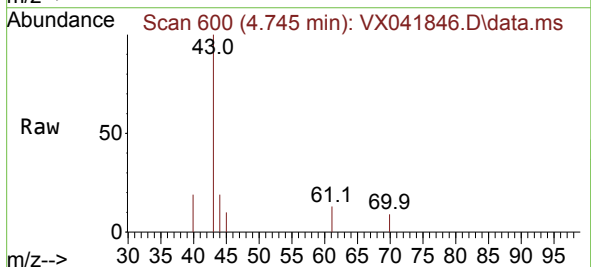
Instrument :
MSVOA_X
ClientSampleId :

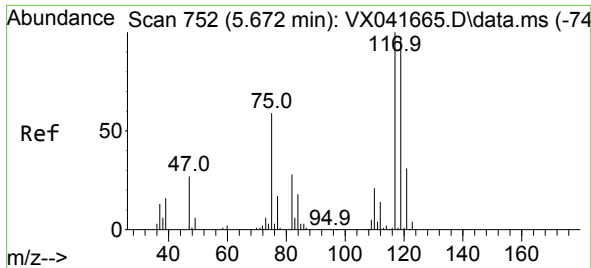
Tgt Ion: 75 Resp: 9614
Ion Ratio Lower Upper
75 100
110 8.7 17.0 50.9#
77 0.0 24.7 37.1#



#37
Ethyl Acetate
Concen: 1.476 ug/l
RT: 4.745 min Scan# 600
Delta R.T. 0.025 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

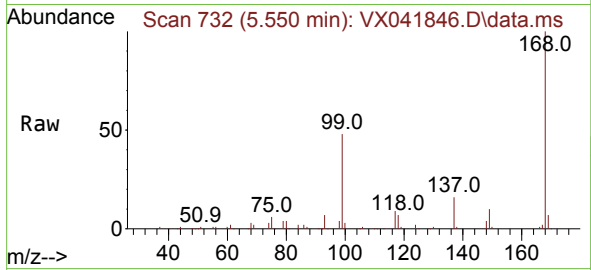
Tgt Ion: 43 Resp: 3997
Ion Ratio Lower Upper
43 100
61 10.7 10.6 16.0
70 6.4 8.3 12.5#



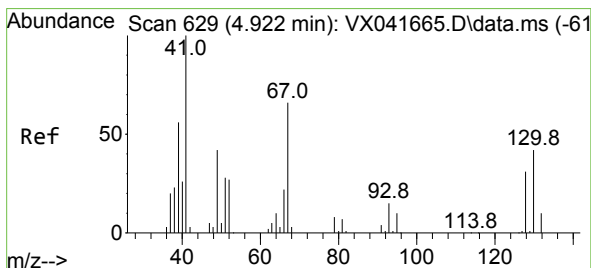
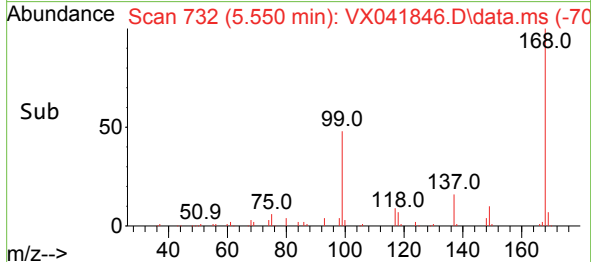
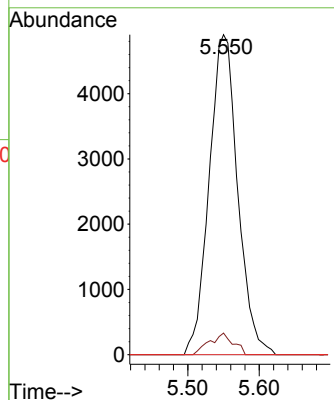


#38
Carbon Tetrachloride
Concen: 5.574 ug/l
RT: 5.550 min Scan# 711
Delta R.T. -0.122 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

Instrument :
MSVOA_X
ClientSampleId :

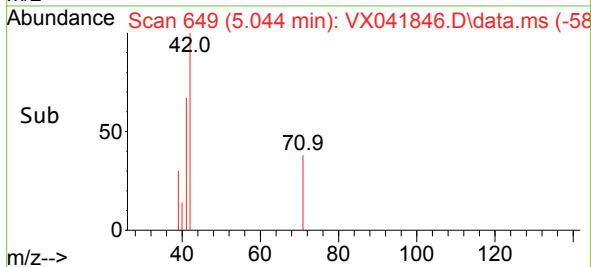
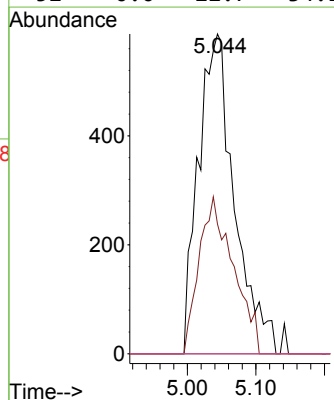
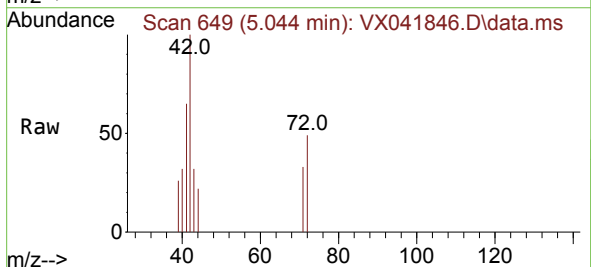


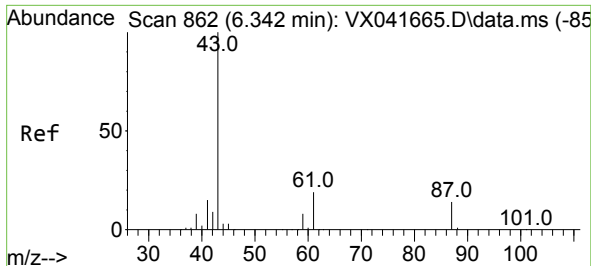
Tgt Ion:117 Resp: 13589
Ion Ratio Lower Upper
117 100
119 6.8 78.2 117.2#
121 0.0 24.4 36.6#



#41
Methacrylonitrile
Concen: 1.619 ug/l
RT: 5.044 min Scan# 649
Delta R.T. 0.122 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

Tgt Ion: 41 Resp: 2144
Ion Ratio Lower Upper
41 100
39 46.5 45.2 67.8
67 0.0 52.6 78.8#
52 0.0 22.7 34.1#

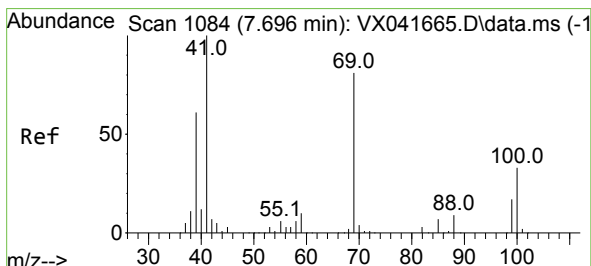
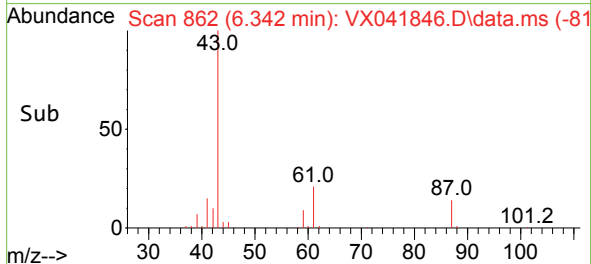
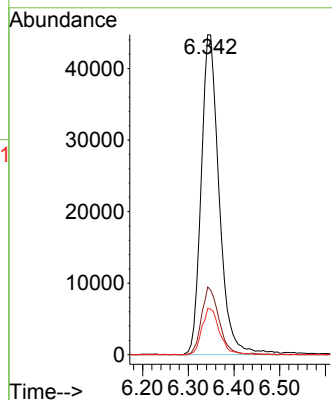
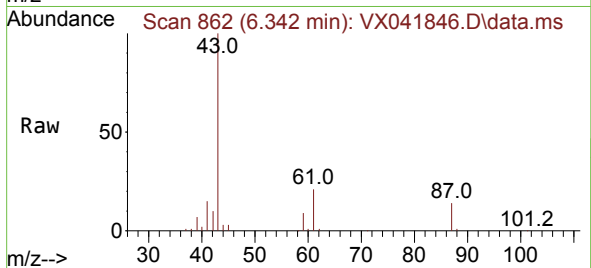




#43
Isopropyl Acetate
Concen: 29.859 ug/l
RT: 6.342 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

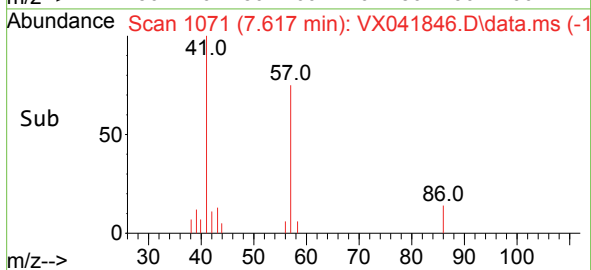
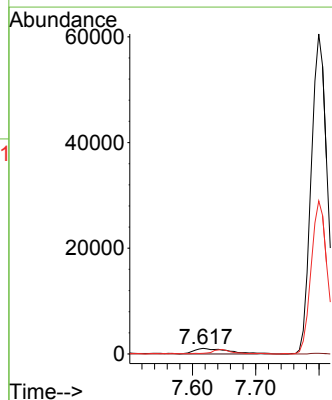
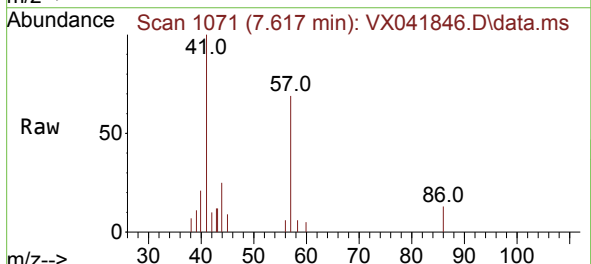
Instrument :
MSVOA_X
ClientSampleId :

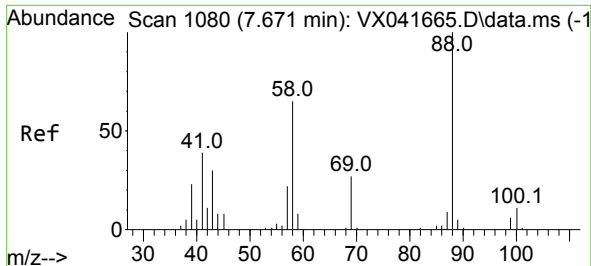
Tgt Ion: 43 Resp: 122081
Ion Ratio Lower Upper
43 100
61 20.4 15.2 22.8
87 14.2 9.8 14.6



#48
Methyl methacrylate
Concen: 2.100 ug/l
RT: 7.617 min Scan# 1071
Delta R.T. -0.079 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

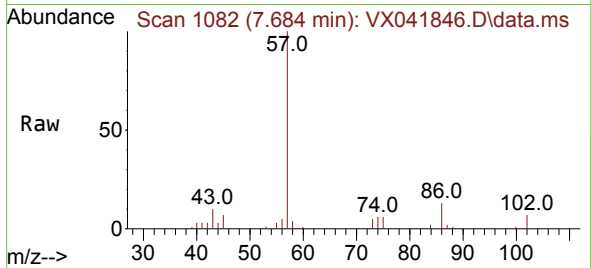
Tgt Ion: 41 Resp: 4123
Ion Ratio Lower Upper
41 100
69 0.0 59.2 88.8#
39 0.0 47.7 71.5#



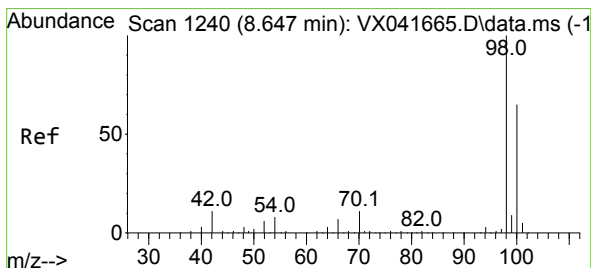
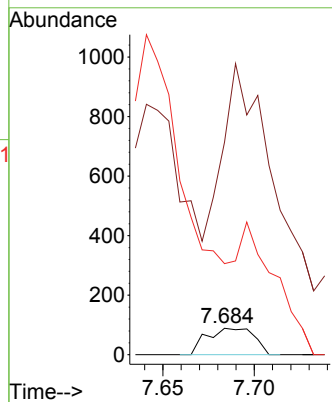
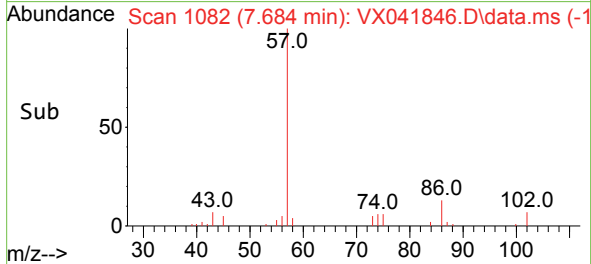


#49
1,4-Dioxane
Concen: 3.753 ug/l
RT: 7.684 min Scan# 1082
Delta R.T. 0.012 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

Instrument :
MSVOA_X
ClientSampleId :

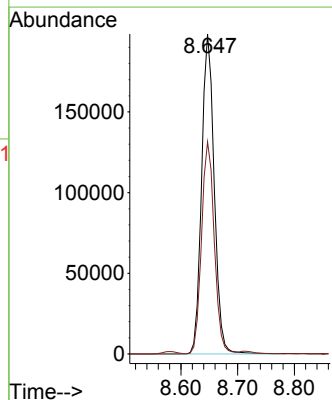
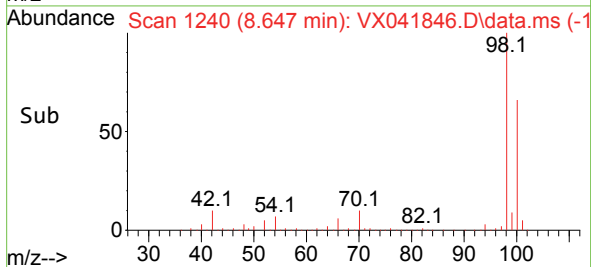
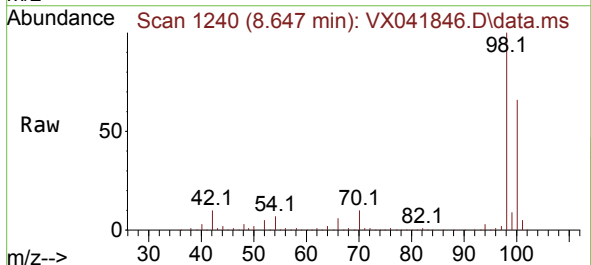


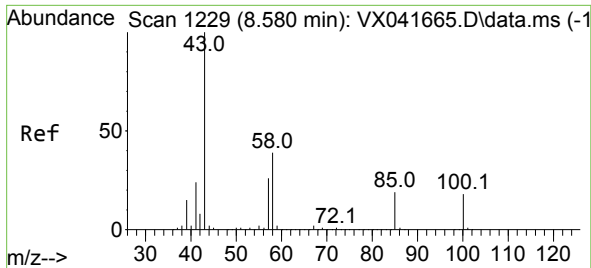
Tgt Ion: 88 Resp: 161
Ion Ratio Lower Upper
88 100
43 0.0 0.0 0.0
58 0.0 60.1 90.1#



#50
Toluene-d8
Concen: 49.404 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

Tgt Ion: 98 Resp: 305917
Ion Ratio Lower Upper
98 100
100 66.7 53.1 79.7

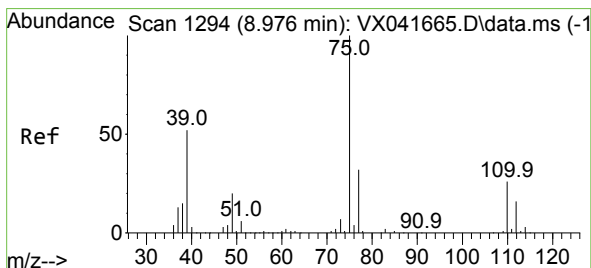
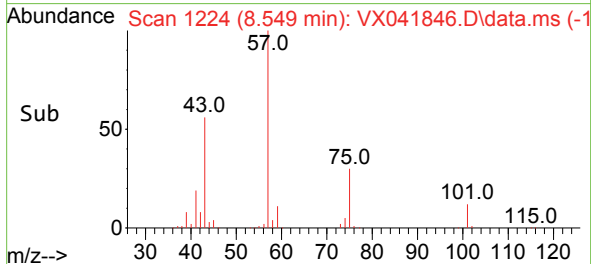
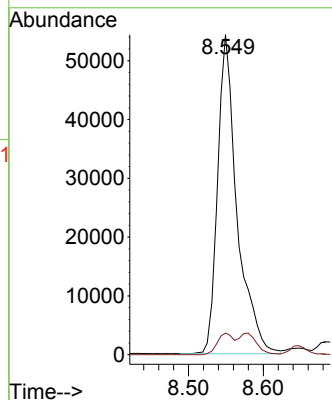
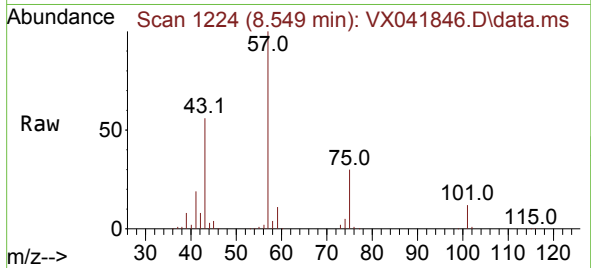




#51
4-Methyl-2-Pentanone
Concen: 37.083 ug/l
RT: 8.549 min Scan# 11
Delta R.T. -0.030 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

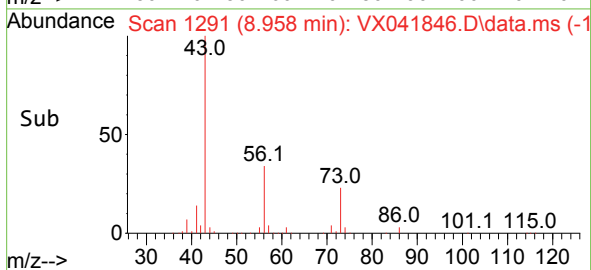
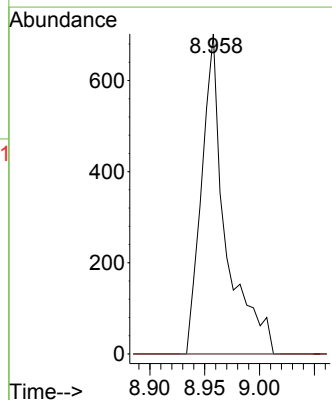
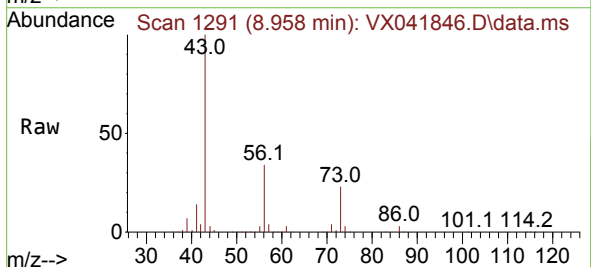
Instrument :
MSVOA_X
ClientSampleId :

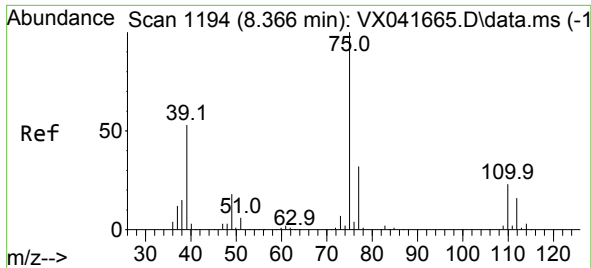
Tgt Ion: 43 Resp: 98317
Ion Ratio Lower Upper
43 100
58 5.6 30.4 45.6#



#53
t-1,3-Dichloropropene
Concen: 0.481 ug/l
RT: 8.958 min Scan# 1291
Delta R.T. -0.018 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

Tgt Ion: 75 Resp: 1072
Ion Ratio Lower Upper
75 100
77 0.0 25.7 38.5#

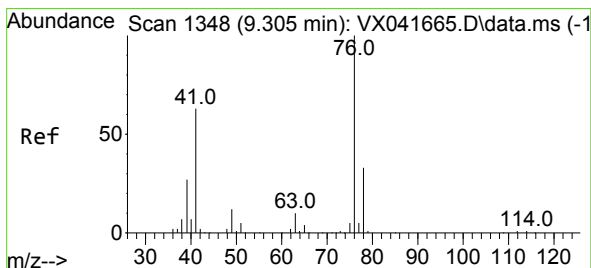
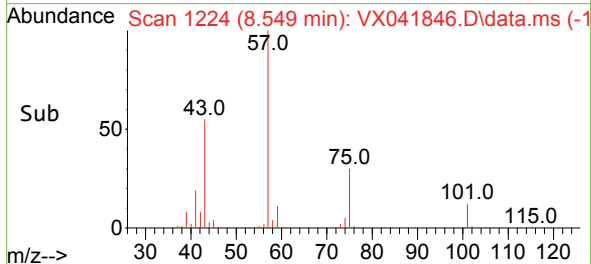
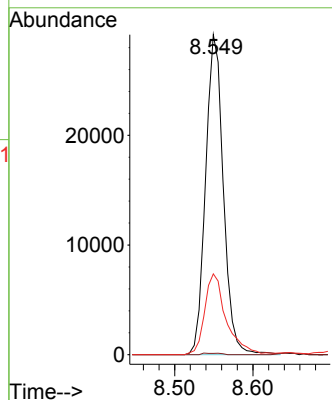
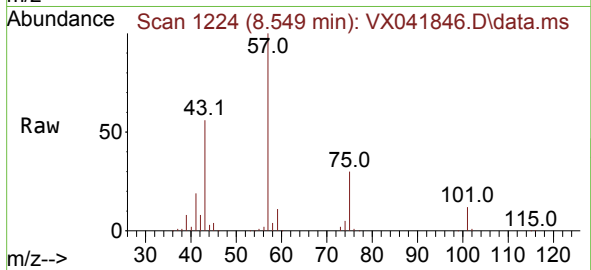




#54
 cis-1,3-Dichloropropene
 Concen: 18.627 ug/l
 RT: 8.549 min Scan# 1194
 Delta R.T. 0.183 min
 Lab File: VX041846.D
 Acq: 13 Jun 2024 12:12

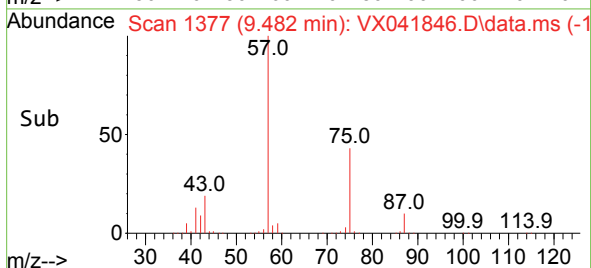
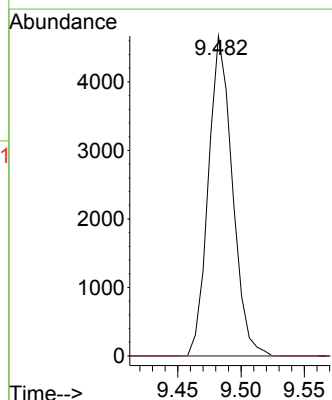
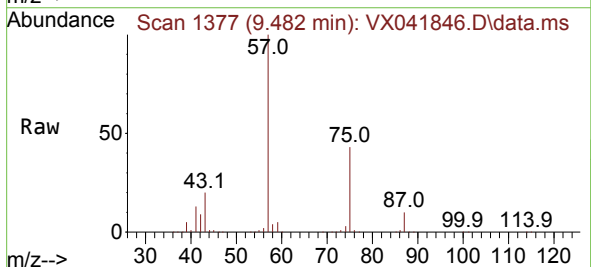
Instrument :
 MSVOA_X
 ClientSampleId :

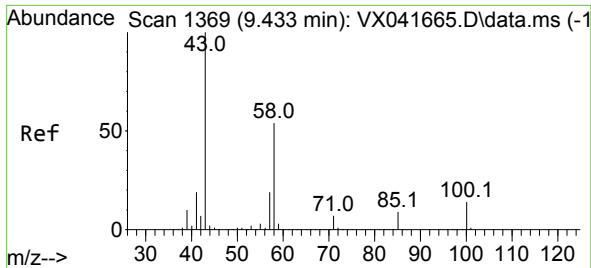
Tgt Ion: 75 Resp: 45937
 Ion Ratio Lower Upper
 75 100
 77 0.4 25.3 37.9#
 39 25.2 46.7 70.1#



#57
 1,3-Dichloropropane
 Concen: 2.165 ug/l
 RT: 9.482 min Scan# 1377
 Delta R.T. 0.177 min
 Lab File: VX041846.D
 Acq: 13 Jun 2024 12:12

Tgt Ion: 76 Resp: 6168
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.1 39.1#

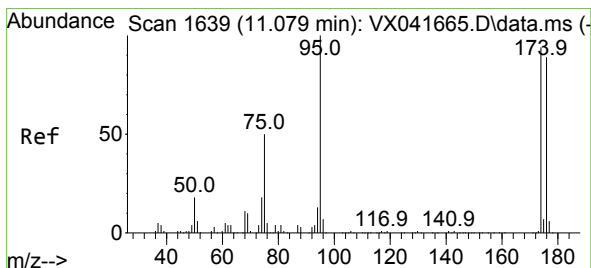
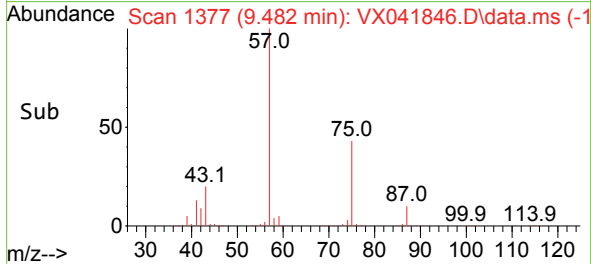
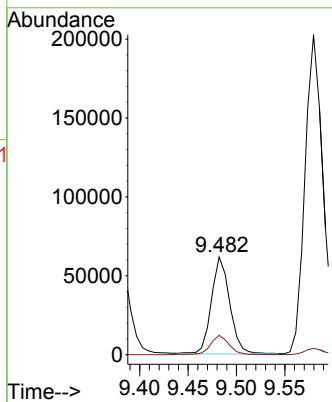
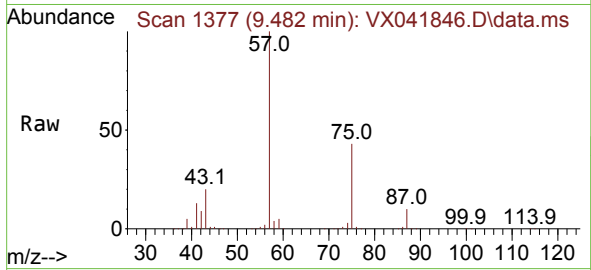




#59
2-Hexanone
Concen: 40.314 ug/l
RT: 9.482 min Scan# 1377
Delta R.T. 0.049 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

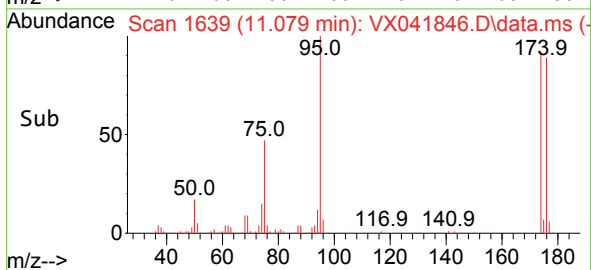
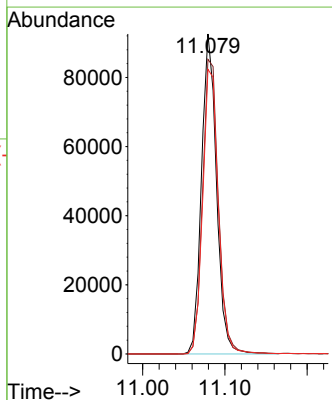
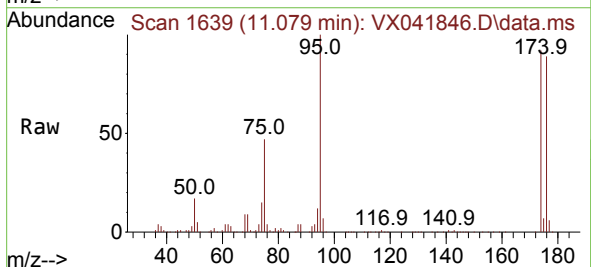
Instrument :
MSVOA_X
ClientSampleId :

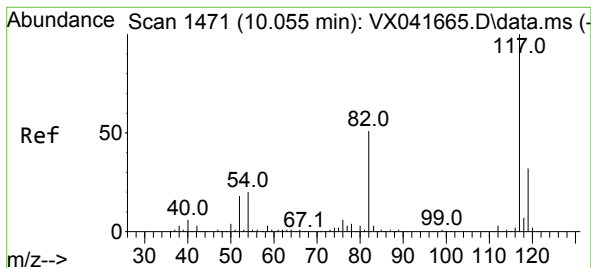
Tgt Ion: 43 Resp: 81489
Ion Ratio Lower Upper
43 100
58 20.5 26.2 78.5#



#62
4-Bromofluorobenzene
Concen: 51.421 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

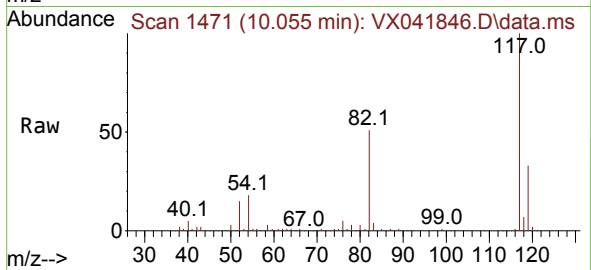
Tgt Ion: 95 Resp: 117518
Ion Ratio Lower Upper
95 100
174 97.1 0.0 135.6
176 93.0 0.0 131.0



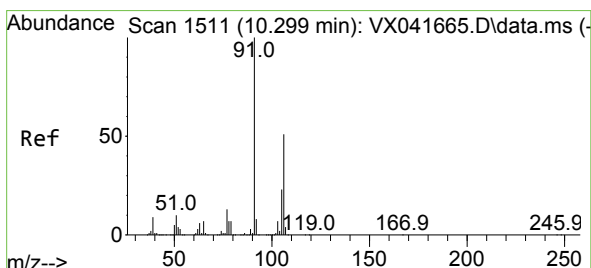
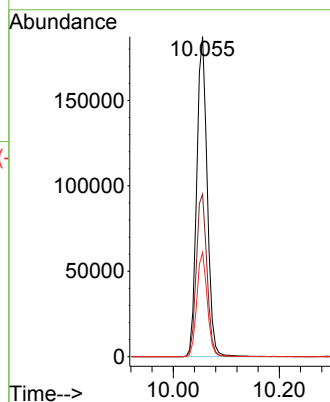
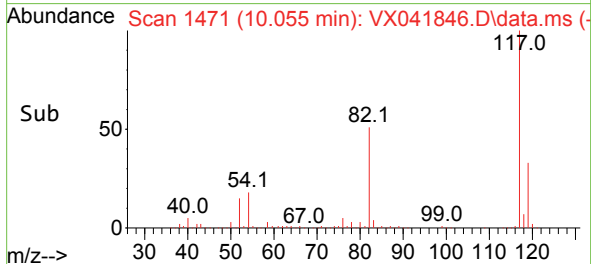


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

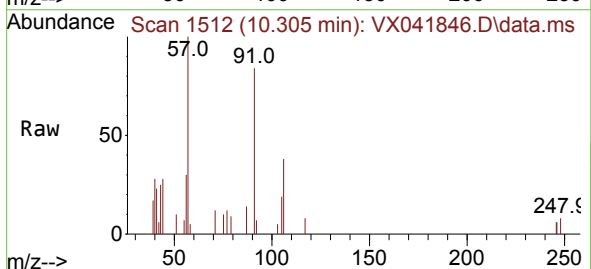
Instrument :
MSVOA_X
ClientSampleId :



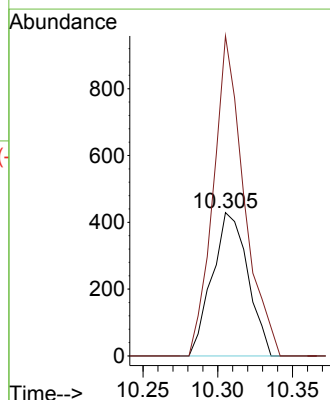
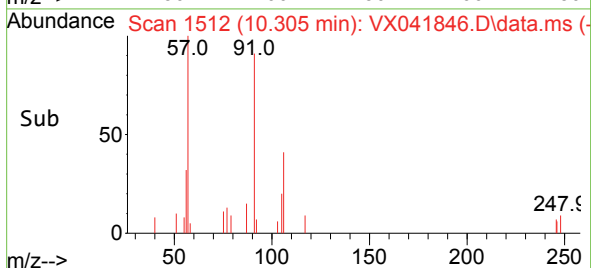
Tgt Ion:117 Resp: 257669
Ion Ratio Lower Upper
117 100
82 50.8 46.2 69.4
119 32.6 25.5 38.3

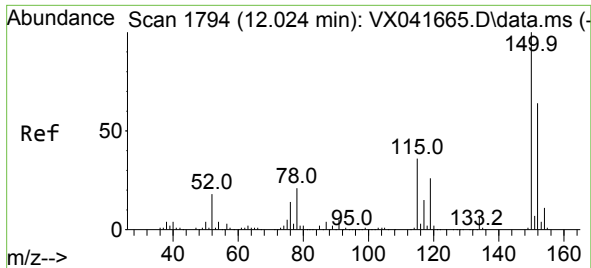


#68
m/p-Xylenes
Concen: 0.202 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12



Tgt Ion:106 Resp: 709
Ion Ratio Lower Upper
106 100
91 192.7 165.5 248.3

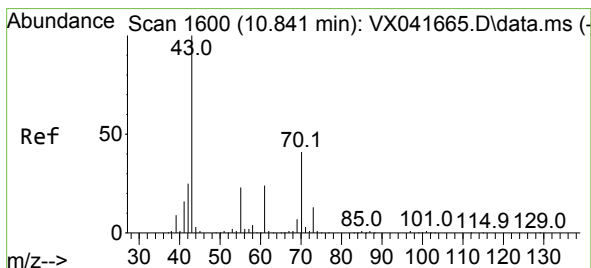
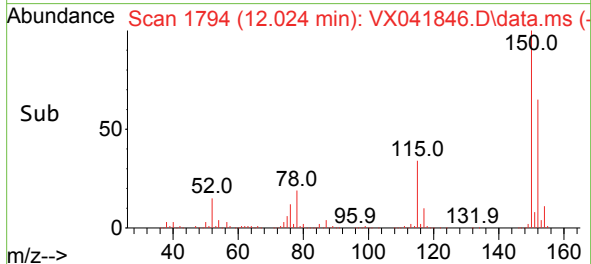
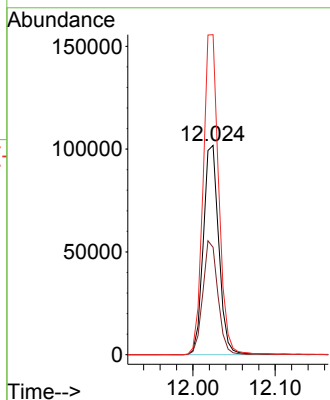
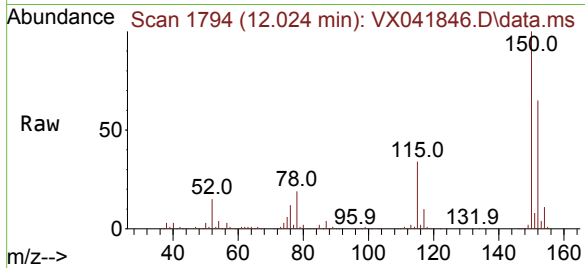




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VX041846.D
 Acq: 13 Jun 2024 12:12

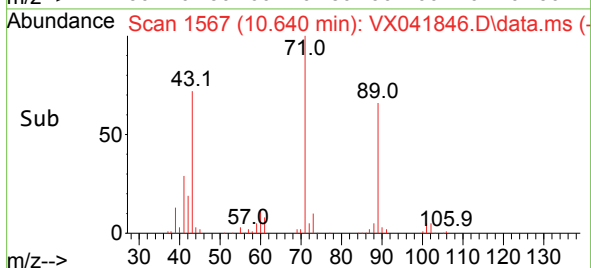
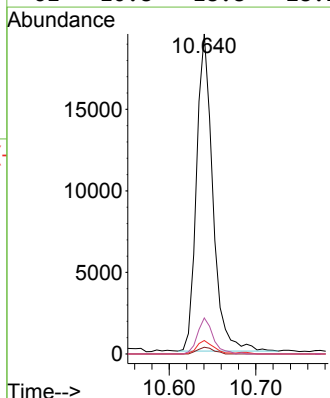
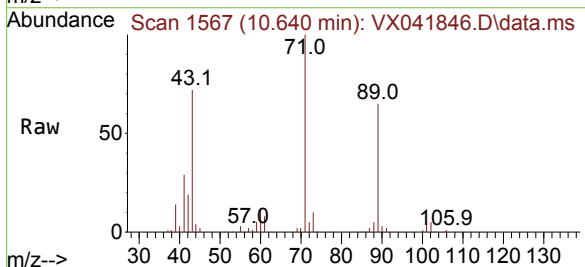
Instrument :
 MSVOA_X
 ClientSampleId :

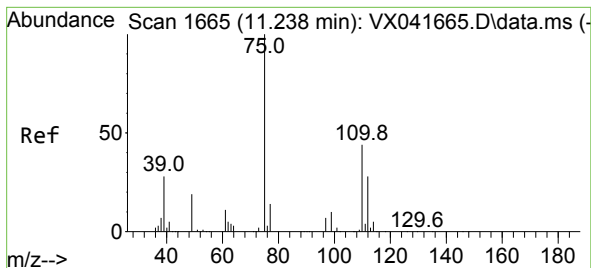
Tgt Ion:152 Resp: 133157
 Ion Ratio Lower Upper
 152 100
 115 53.2 43.3 129.9
 150 154.5 0.0 345.0



#74
 N-ethyl acetate
 Concen: 6.949 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. -0.201 min
 Lab File: VX041846.D
 Acq: 13 Jun 2024 12:12

Tgt Ion: 43 Resp: 25425
 Ion Ratio Lower Upper
 43 100
 70 2.1 32.9 49.3#
 55 4.3 19.3 28.9#
 61 10.8 18.8 28.2#





#76

1,2,3-Trichloropropane

Concen: 23.499 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX041846.D

Acq: 13 Jun 2024 12:12

Instrument :

MSVOA_X

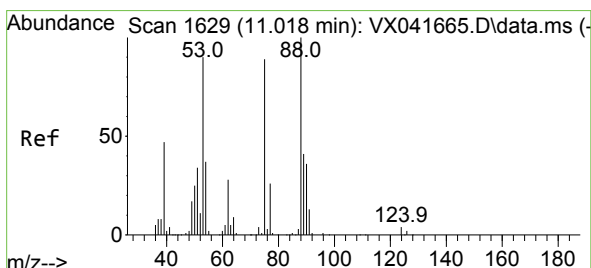
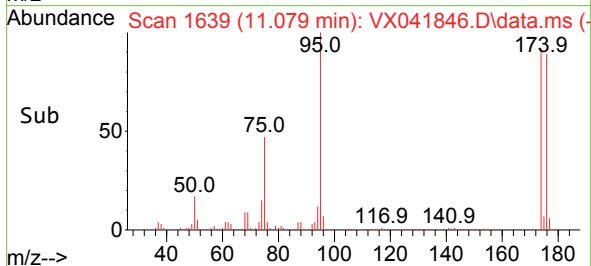
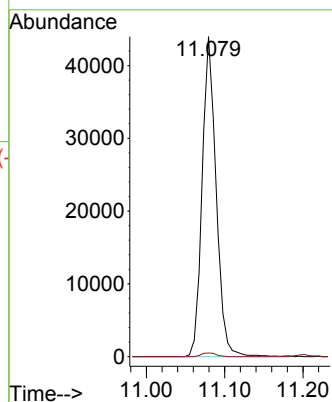
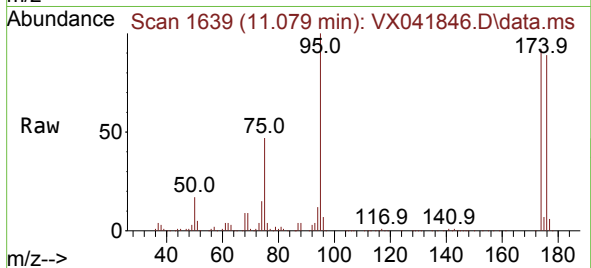
ClientSampleId :

Tgt Ion: 75 Resp: 54596

Ion Ratio Lower Upper

75 100

77 1.3 19.1 57.5#



#81

trans-1,4-Dichloro-2-butene

Concen: 64.047 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX041846.D

Acq: 13 Jun 2024 12:12

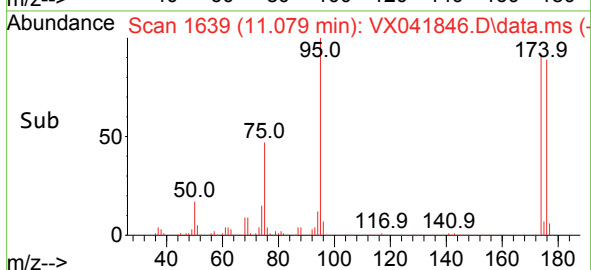
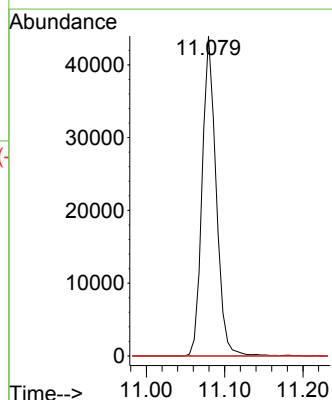
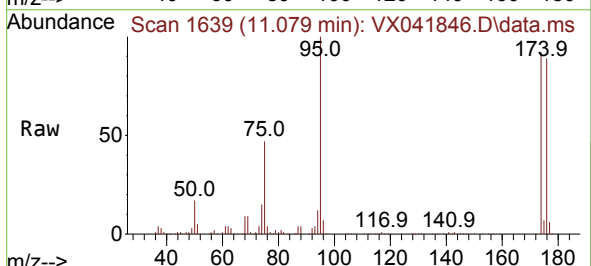
Tgt Ion: 75 Resp: 54596

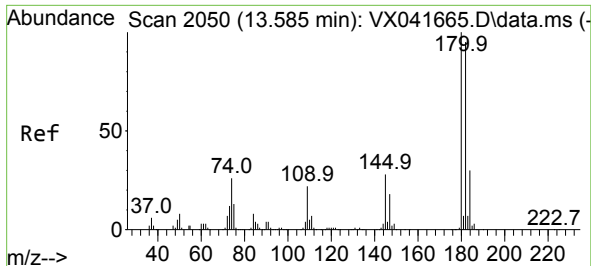
Ion Ratio Lower Upper

75 100

53 0.0 90.5 135.7#

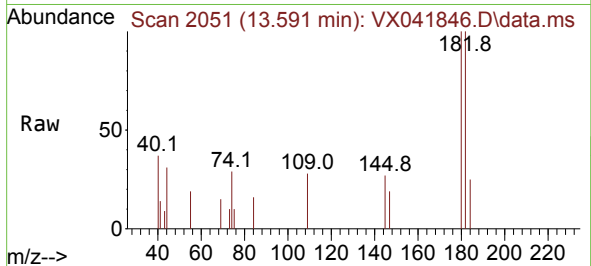
89 0.0 36.9 55.3#



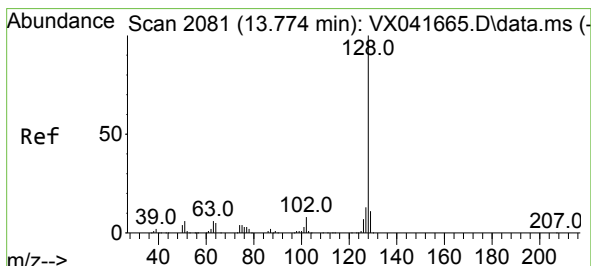
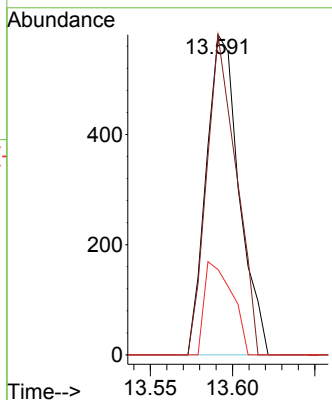
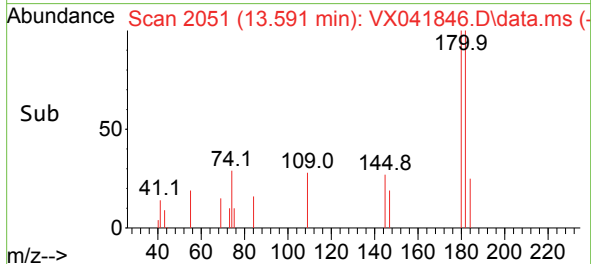


#93
1,2,4-Trichlorobenzene
Concen: 0.277 ug/l
RT: 13.591 min Scan# 2050
Delta R.T. 0.006 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12

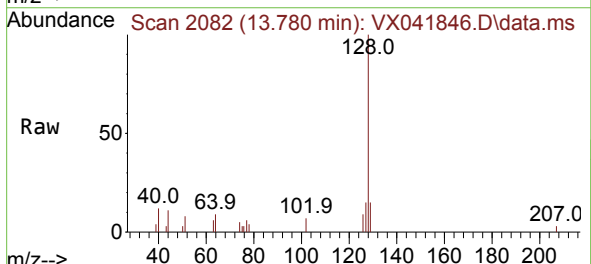
Instrument :
MSVOA_X
ClientSampleId :



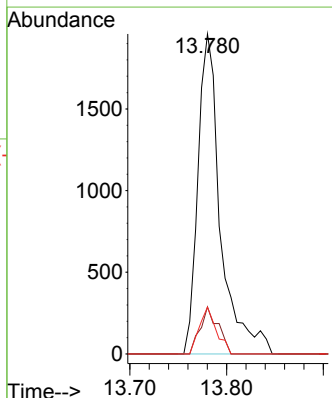
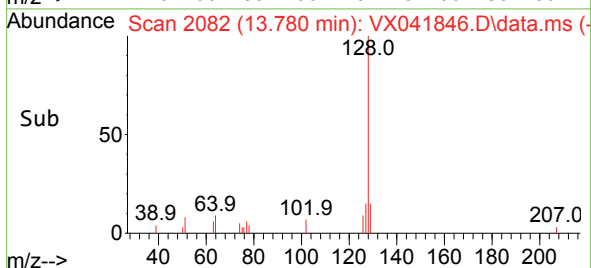
Tgt Ion:180 Resp: 809
Ion Ratio Lower Upper
180 100
182 90.4 48.3 144.8
145 24.4 18.0 54.0

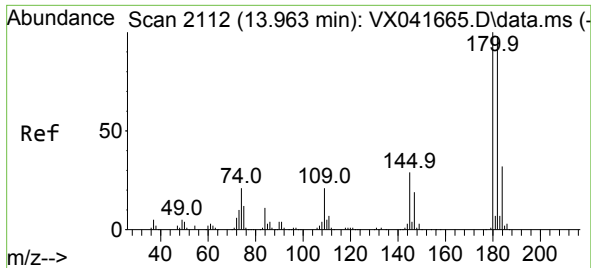


#95
Naphthalene
Concen: 0.369 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX041846.D
Acq: 13 Jun 2024 12:12



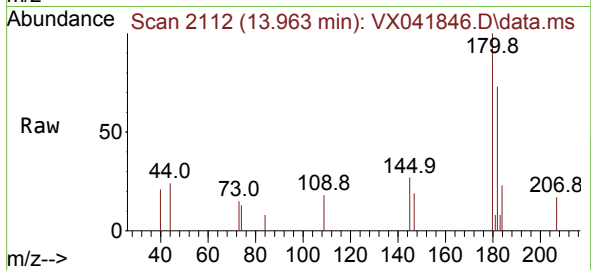
Tgt Ion:128 Resp: 3185
Ion Ratio Lower Upper
128 100
127 11.7 10.3 15.5
129 11.1 8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 0.303 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX041846.D
 Acq: 13 Jun 2024 12:12

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:180 Resp: 913
 Ion Ratio Lower Upper
 180 100
 182 83.6 46.9 140.6
 145 21.8 17.8 53.5

