

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
 Data File : VX031225.D
 Acq On : 08 Sep 2022 20:35
 Operator : JC/MD
 Sample : N4505-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CLI-109

Quant Time: Sep 09 01:11:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	64006	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	111858	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	102603	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	45905	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	86457	57.053	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 114.100%			
35) Dibromofluoromethane	5.391	113	58460	47.959	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.920%			
50) Toluene-d8	8.653	98	198962	44.925	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 89.860%			
62) 4-Bromofluorobenzene	11.079	95	82196	50.645	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 101.300%			
Target Compounds						
						Qvalue
3) Chloromethane	1.355	50	1359	1.719	ug/l	91
6) Chloroethane	1.690	64	110	0.210	ug/l	# 41
11) Tert butyl alcohol	2.971	59	80136	300.953	ug/l	97
13) Acrolein	2.239	56	154	0.732	ug/l	# 14
14) Allyl chloride	2.550	41	10980	7.563	ug/l	# 46
16) Acetone	2.385	43	4254779	8109.024	ug/l	89
17) Carbon Disulfide	2.507	76	1092	0.411	ug/l	# 74
18) Methyl Acetate	2.550	43	33556	24.704	ug/l	# 51
19) Methyl tert-butyl Ether	3.117	73	3046	0.794	ug/l	# 87
25) 2-Butanone	4.562	43	185668	238.895	ug/l	# 88
29) Tetrahydrofuran	5.019	42	7880	17.173	ug/l	# 81
31) Cyclohexane	5.549	56	1720	1.016	ug/l	# 28
36) 1,1-Dichloropropene	5.549	75	6433	3.524	ug/l	# 50
37) Ethyl Acetate	4.562	43	185668	114.650	ug/l	# 67
38) Carbon Tetrachloride	5.562	117	8609	4.482	ug/l	# 18
40) Benzene	6.043	78	44905	9.055	ug/l	92
41) Methacrylonitrile	5.013	41	6318	7.461	ug/l	# 48
43) Isopropyl Acetate	6.342	43	1143	0.448	ug/l	# 60
48) Methyl methacrylate	7.683	41	489	0.393	ug/l	# 39
49) 1,4-Dioxane	7.689	88	415	12.091	ug/l	# 79
51) 4-Methyl-2-Pentanone	8.579	43	8279	5.295	ug/l	# 87
52) Toluene	8.720	92	739697	226.153	ug/l	99
55) 1,1,2-Trichloroethane	9.104	97	451	0.335	ug/l	# 24
56) Ethyl methacrylate	9.104	69	430	0.217	ug/l	# 54
59) 2-Hexanone	9.439	43	2553	2.159	ug/l	90
67) Ethyl Benzene	10.195	91	44596	8.146	ug/l	95
68) m/p-Xylenes	10.299	106	71451	35.209	ug/l	86
69) o-Xylene	10.646	106	26250	12.961	ug/l	84
70) Styrene	10.652	104	7665	2.360	ug/l	# 41
73) Isopropylbenzene	10.963	105	1348	0.338	ug/l	87
74) N-amyl acetate	10.902	43	861	0.678	ug/l	# 27
76) 1,2,3-Trichloropropane	11.079	75	45747	36.515	ug/l	# 38
78) n-propylbenzene	11.311	91	1786	0.393	ug/l	98
79) 2-Chlorotoluene	11.378	91	891	0.317	ug/l	# 40
80) 1,3,5-Trimethylbenzene	11.451	105	2589	0.773	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.079	75	45747	117.757	ug/l	# 13

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
 Data File : VX031225.D
 Acq On : 08 Sep 2022 20:35
 Operator : JC/MD
 Sample : N4505-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CLI-109

Quant Time: Sep 09 01:11:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 2022
 Response via : Initial Calibration

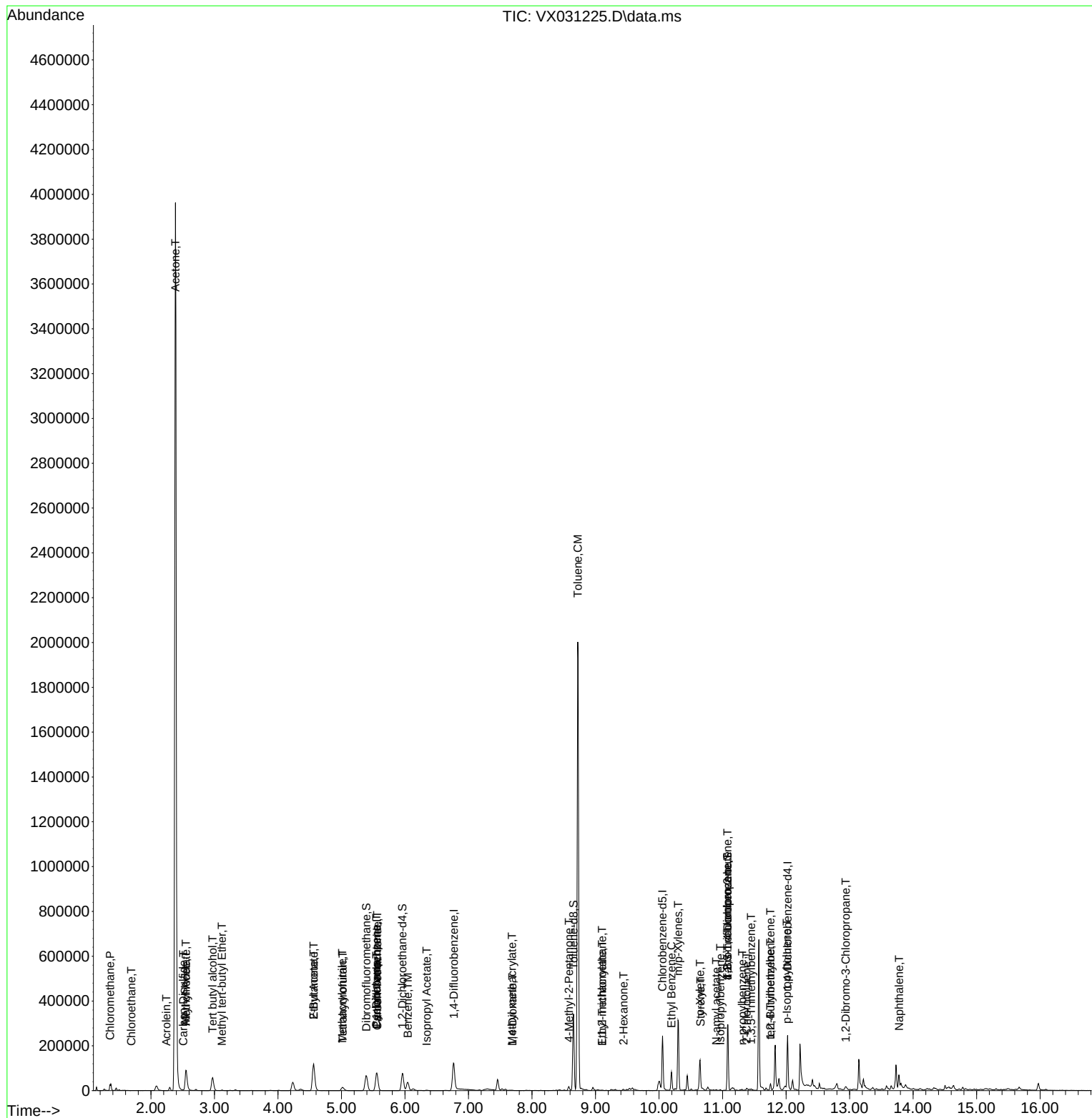
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
83) tert-Butylbenzene	11.756	119	1078	0.326	ug/l #	37
84) 1,2,4-Trimethylbenzene	11.756	105	10756	3.301	ug/l	83
86) p-Isopropyltoluene	12.012	119	2360	0.714	ug/l #	79
92) 1,2-Dibromo-3-Chloropr...	12.938	75	113	0.331	ug/l #	1
95) Naphthalene	13.780	128	25738	7.115	ug/l #	95

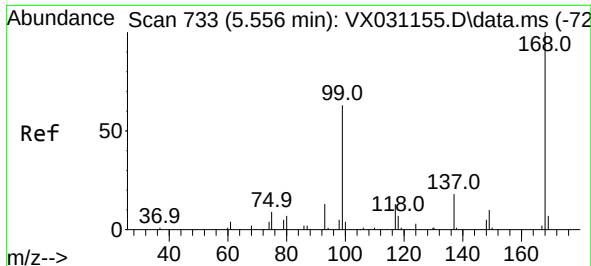
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
Data File : VX031225.D
Acq On : 08 Sep 2022 20:35
Operator : JC/MD
Sample : N4505-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
CLI-109

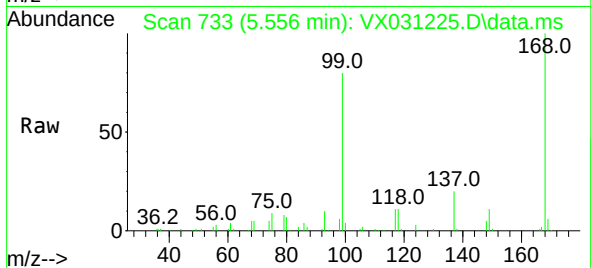
Quant Time: Sep 09 01:11:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 07 23:22:41 2022
Response via : Initial Calibration



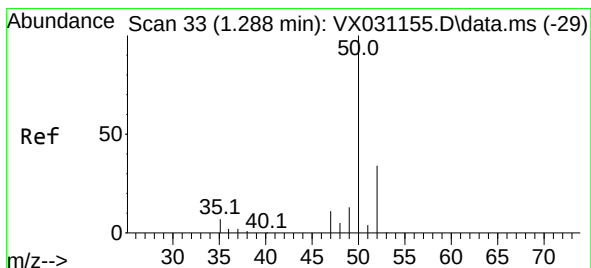
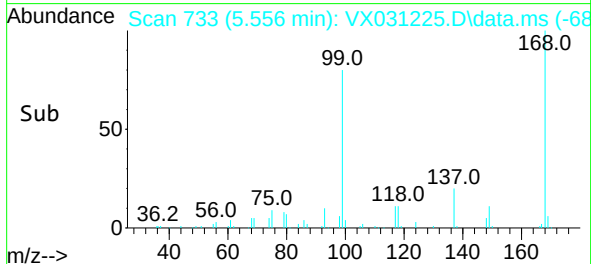
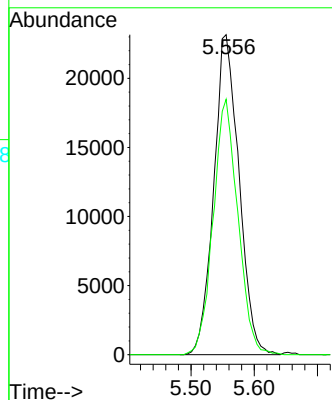


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Instrument :
MSVOA_X
ClientSampleId :
CLI-109

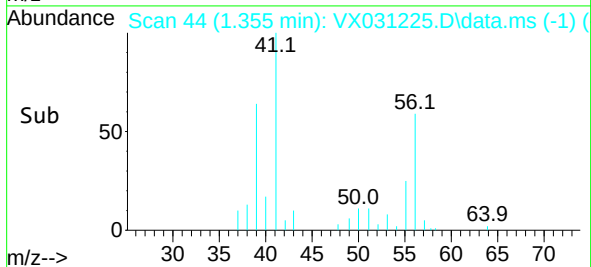
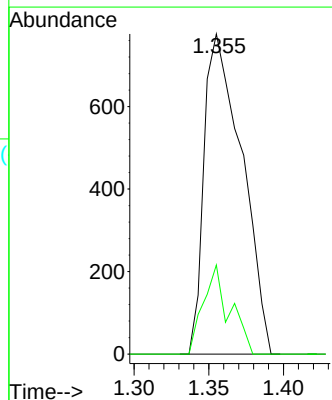
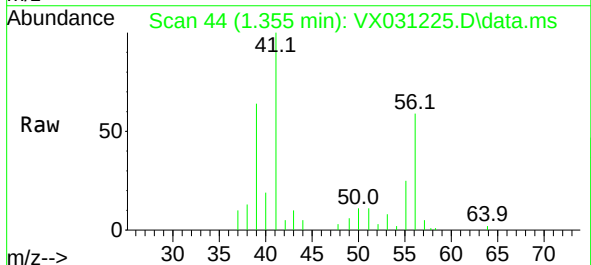


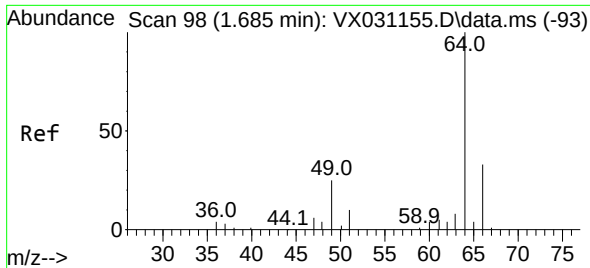
Tgt Ion:168 Resp: 64006
Ion Ratio Lower Upper
168 100
99 79.8 44.0 66.0#



#3
Chloromethane
Concen: 1.719 ug/l
RT: 1.355 min Scan# 44
Delta R.T. 0.067 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion: 50 Resp: 1359
Ion Ratio Lower Upper
50 100
52 27.8 26.3 39.5

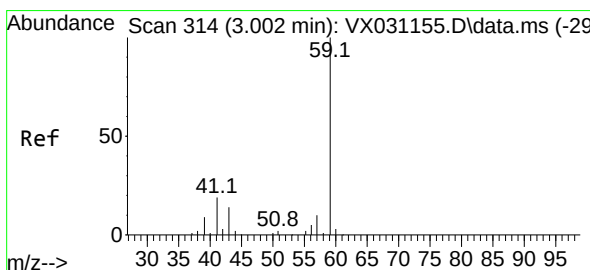
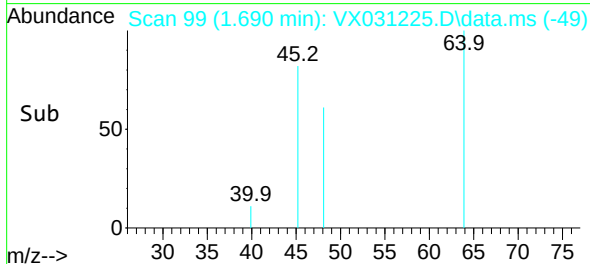
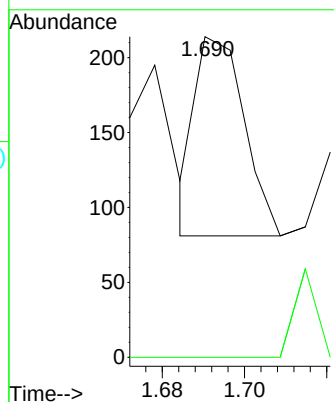
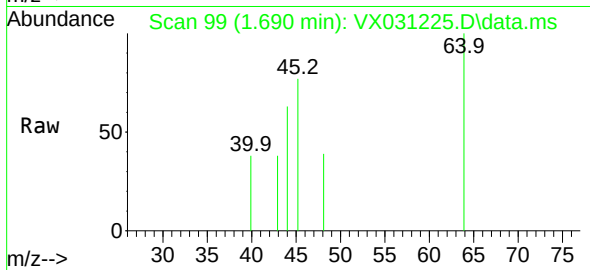




#6
Chloroethane
Concen: 0.210 ug/l
RT: 1.690 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

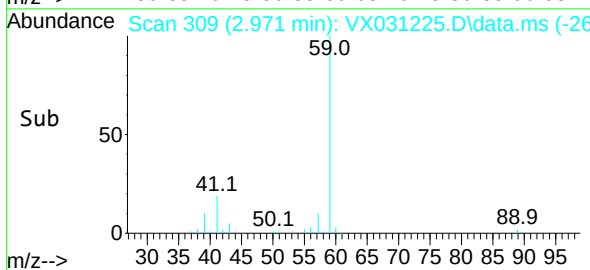
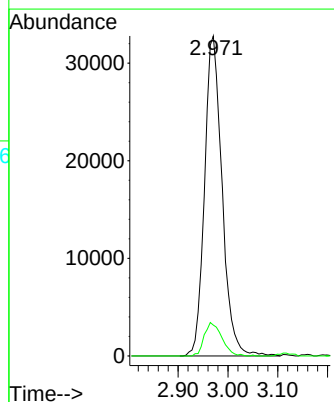
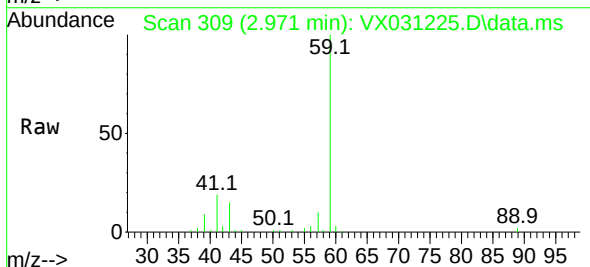
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

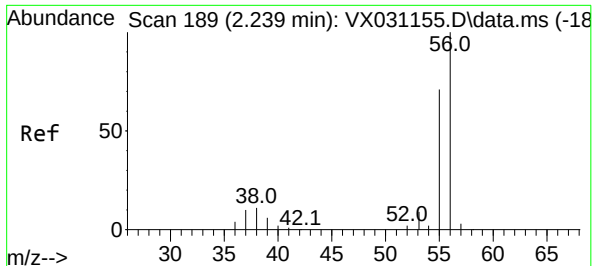
Tgt Ion: 64 Resp: 110
Ion Ratio Lower Upper
64 100
66 0.0 27.2 40.8#



#11
Tert butyl alcohol
Concen: 300.953 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.031 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion: 59 Resp: 80136
Ion Ratio Lower Upper
59 100
57 10.5 7.4 11.2

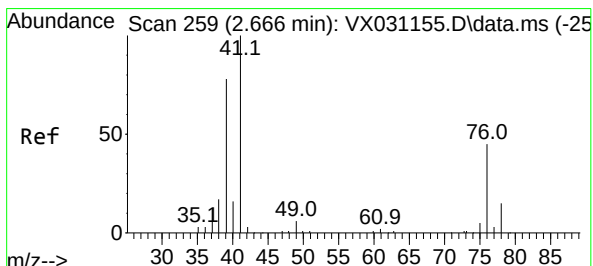
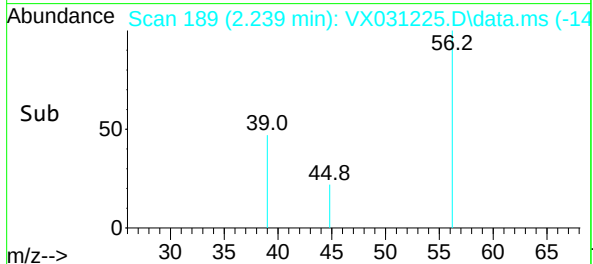
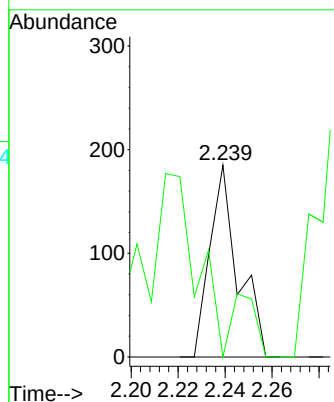
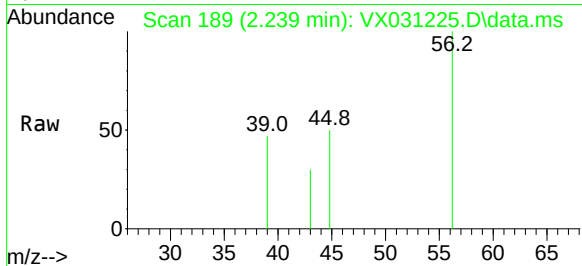




#13
Acrolein
Concen: 0.732 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

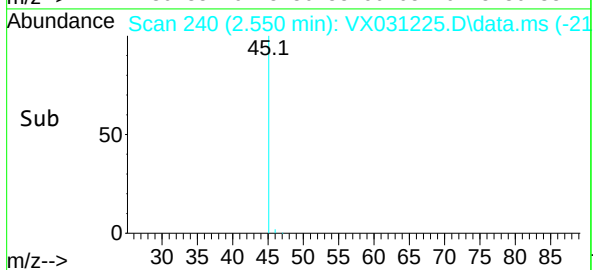
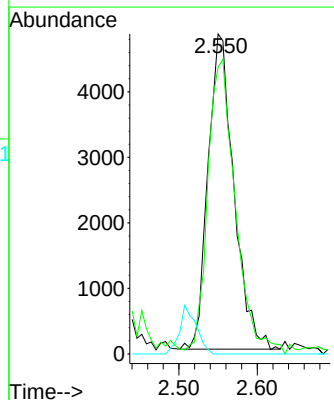
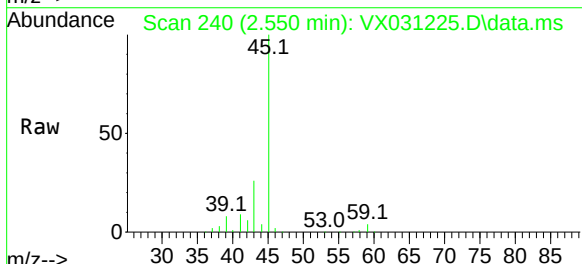
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

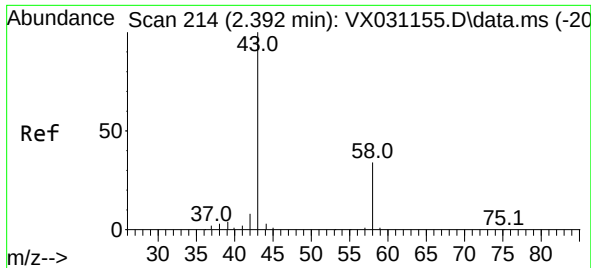
Tgt Ion: 56 Resp: 154
Ion Ratio Lower Upper
56 100
55 0.0 56.6 84.8#



#14
Allyl chloride
Concen: 7.563 ug/l
RT: 2.550 min Scan# 240
Delta R.T. -0.116 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion: 41 Resp: 10980
Ion Ratio Lower Upper
41 100
39 100.5 48.9 73.3#
76 0.0 26.9 40.3#

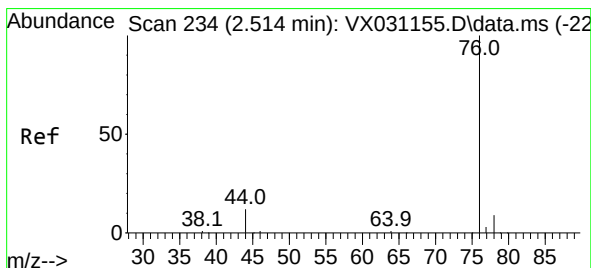
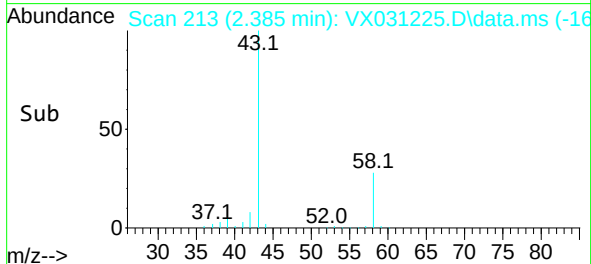
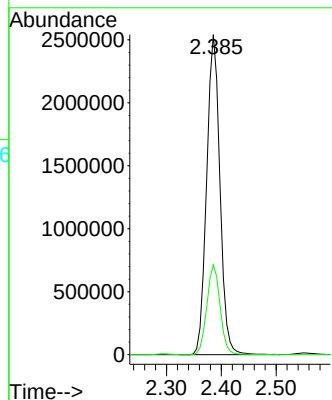
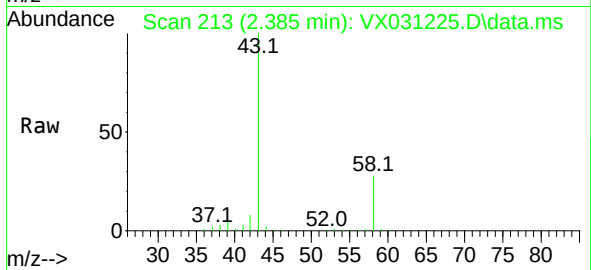




#16
Acetone
Concen: 8109.024 ug/l
RT: 2.385 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

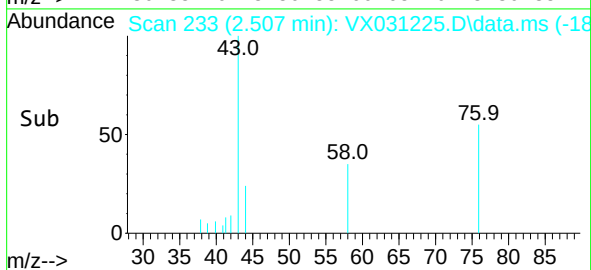
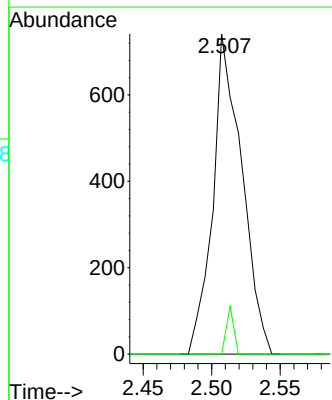
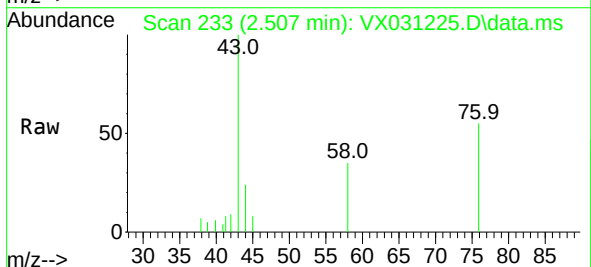
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

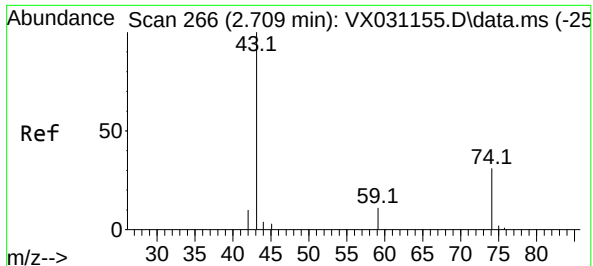
Tgt Ion: 43 Resp: 4254779
Ion Ratio Lower Upper
43 100
58 28.1 27.7 41.5



#17
Carbon Disulfide
Concen: 0.411 ug/l
RT: 2.507 min Scan# 233
Delta R.T. -0.007 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion: 76 Resp: 1092
Ion Ratio Lower Upper
76 100
78 0.0 7.8 11.6#





#18

Methyl Acetate

Concen: 24.704 ug/l

RT: 2.550 min Scan# 24

Delta R.T. -0.159 min

Lab File: VX031225.D

Acq: 08 Sep 2022 20:35

Instrument :

MSVOA_X

ClientSampleId :

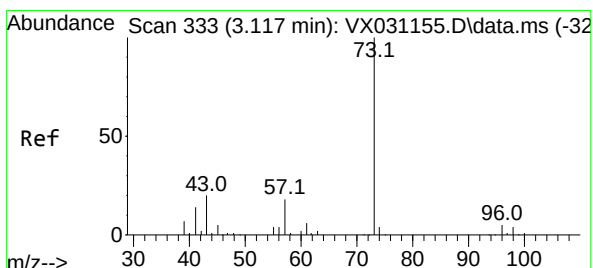
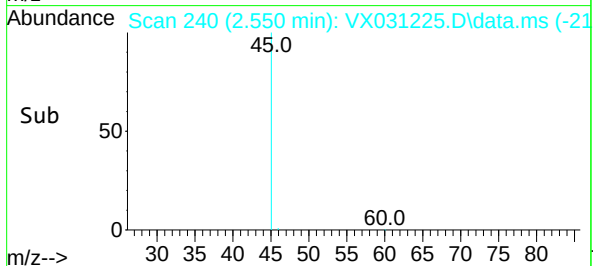
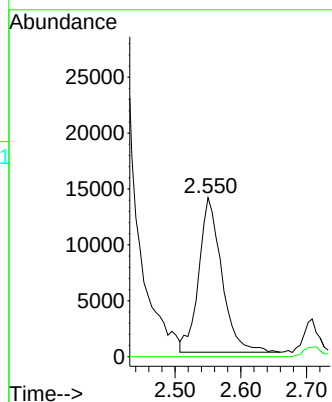
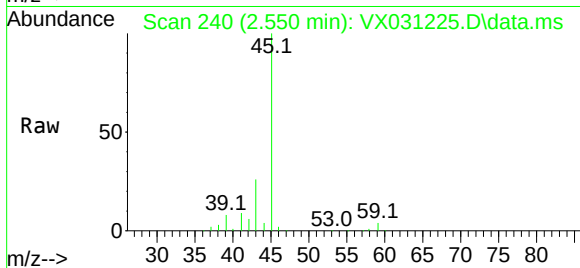
CLI-109

Tgt Ion: 43 Resp: 33556

Ion Ratio Lower Upper

43 100

74 0.0 19.4 29.2#



#19

Methyl tert-butyl Ether

Concen: 0.794 ug/l

RT: 3.117 min Scan# 333

Delta R.T. -0.000 min

Lab File: VX031225.D

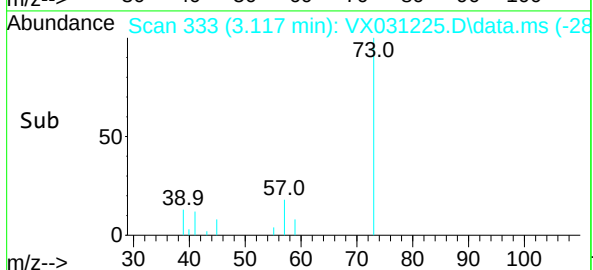
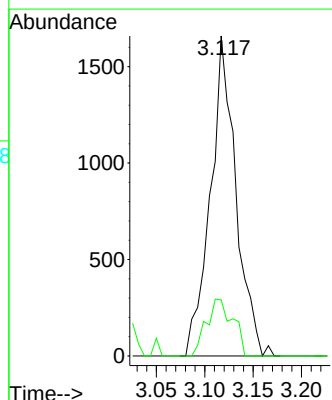
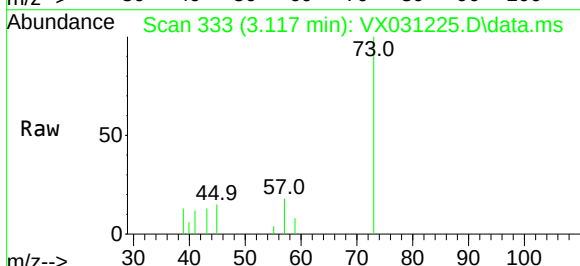
Acq: 08 Sep 2022 20:35

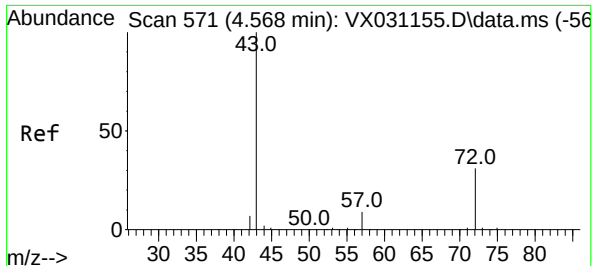
Tgt Ion: 73 Resp: 3046

Ion Ratio Lower Upper

73 100

57 17.5 19.0 28.6#

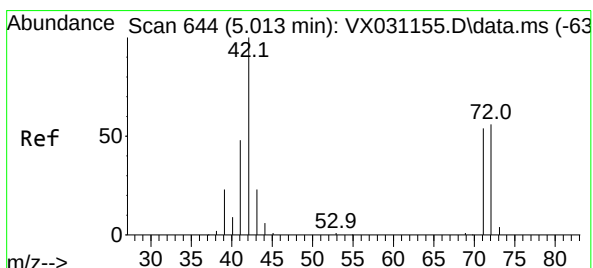
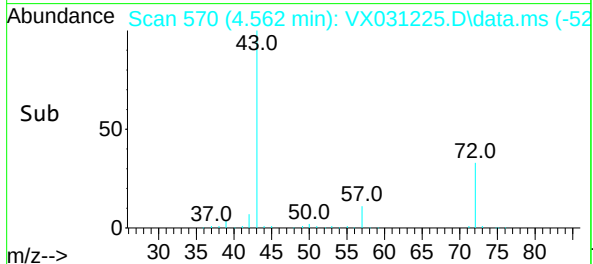
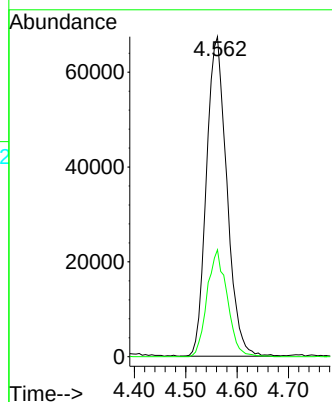
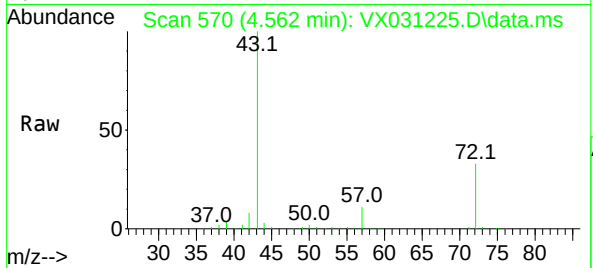




#25
2-Butanone
Concen: 238.895 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.007 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

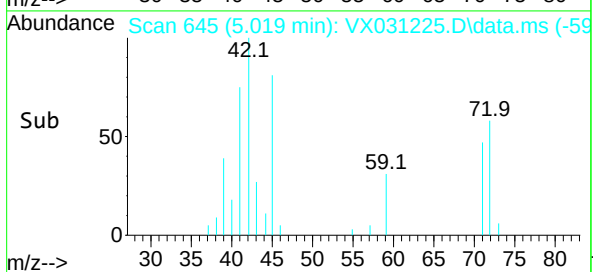
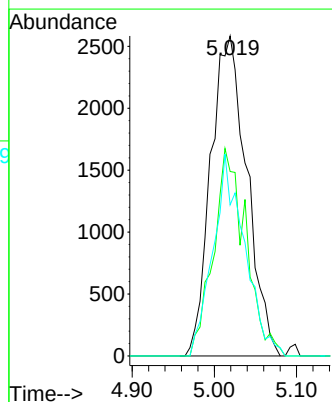
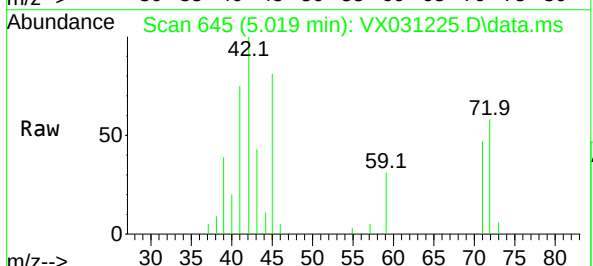
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

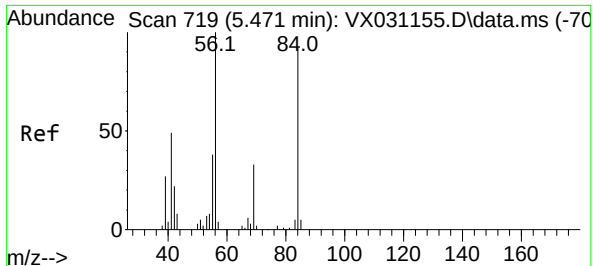
Tgt Ion: 43 Resp: 185668
Ion Ratio Lower Upper
43 100
72 33.4 21.7 32.5#



#29
Tetrahydrofuran
Concen: 17.173 ug/l
RT: 5.019 min Scan# 645
Delta R.T. 0.006 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

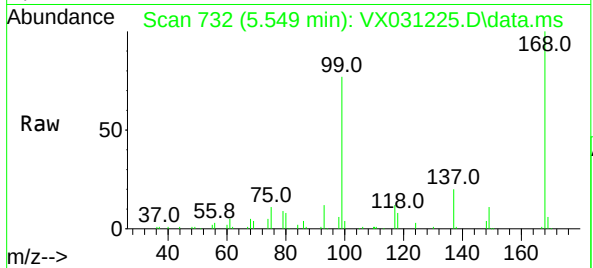
Tgt Ion: 42 Resp: 7880
Ion Ratio Lower Upper
42 100
72 58.2 36.5 54.7#
71 55.0 33.9 50.9#



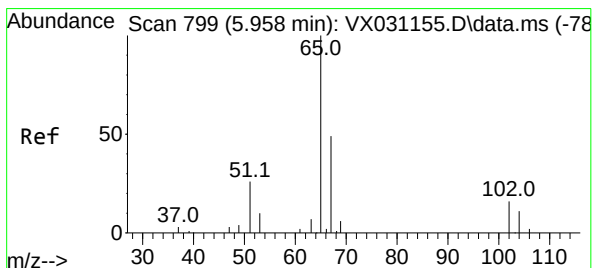
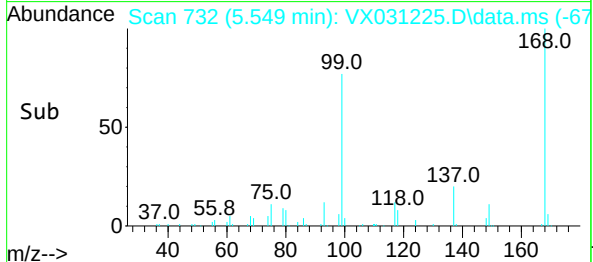
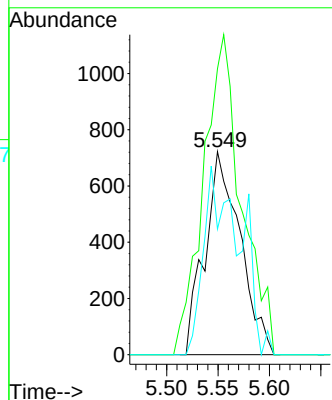


#31
Cyclohexane
Concen: 1.016 ug/l
RT: 5.549 min Scan# 719
Delta R.T. 0.079 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Instrument :
MSVOA_X
ClientSampleId :
CLI-109

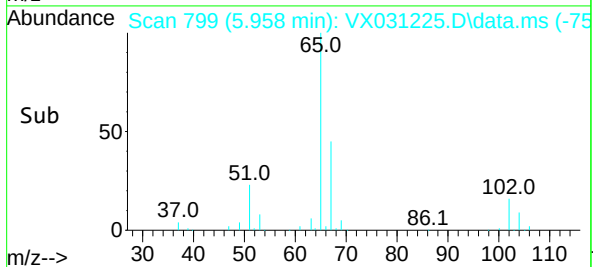
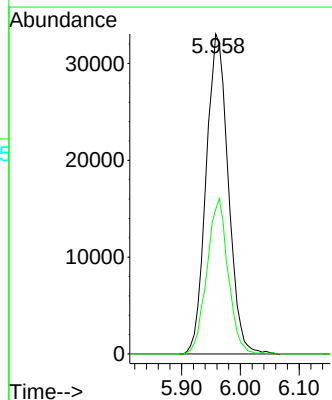
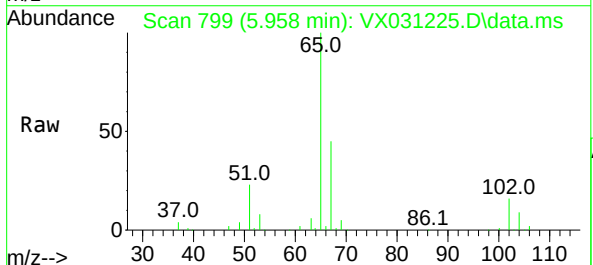


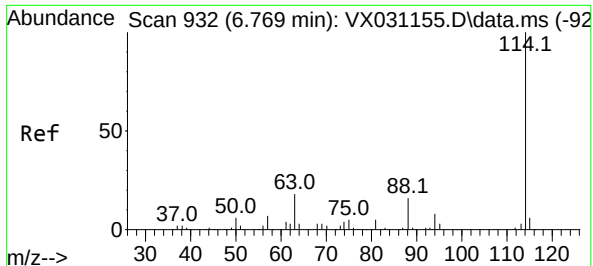
Tgt Ion: 56 Resp: 1720
Ion Ratio Lower Upper
56 100
69 140.9 25.4 38.0#
84 61.9 68.9 103.3#



#33
1,2-Dichloroethane-d4
Concen: 57.053 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion: 65 Resp: 86457
Ion Ratio Lower Upper
65 100
67 46.3 0.0 109.6

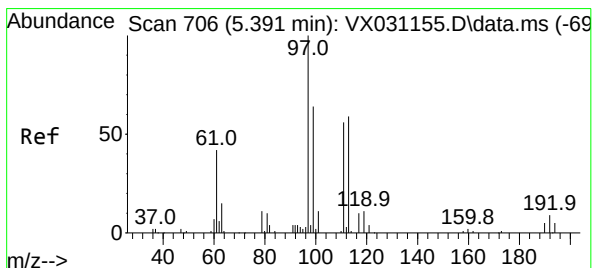
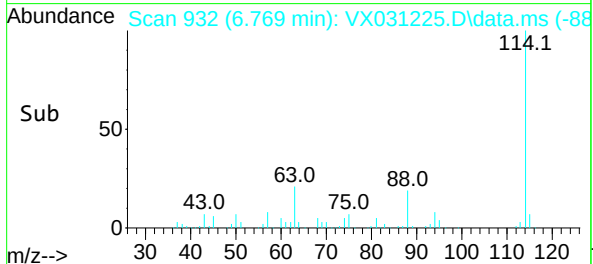
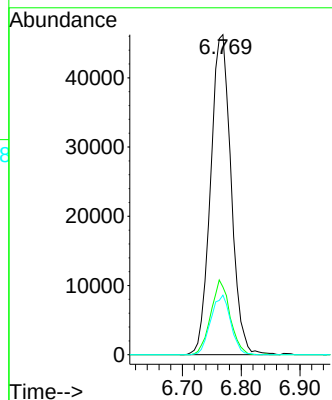
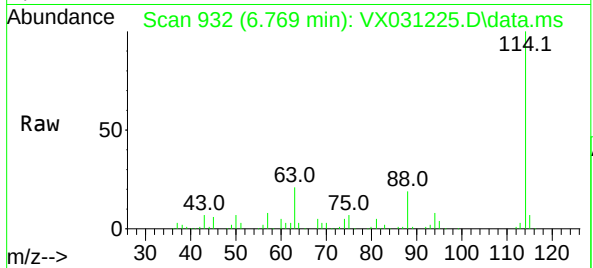




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

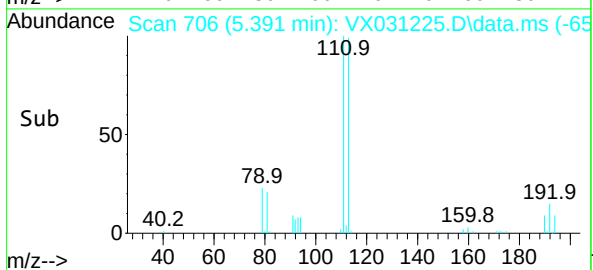
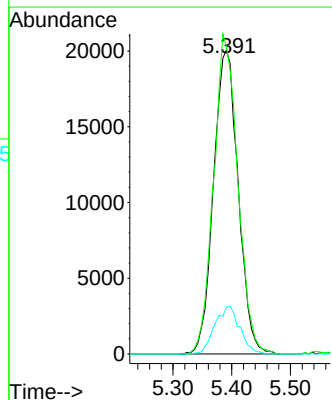
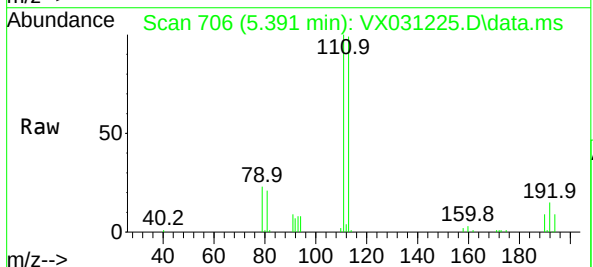
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

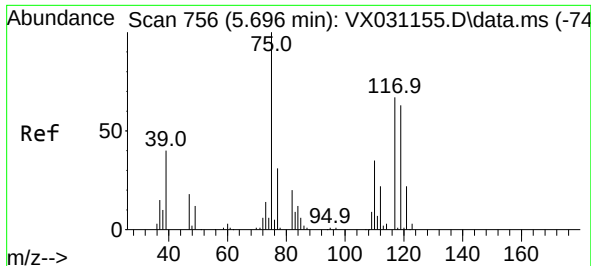
Tgt Ion:114 Resp: 111858
Ion Ratio Lower Upper
114 100
63 21.1 0.0 38.4
88 18.6 0.0 31.8



#35
Dibromofluoromethane
Concen: 47.959 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion:113 Resp: 58460
Ion Ratio Lower Upper
113 100
111 103.6 83.2 124.8
192 15.9 14.8 22.2

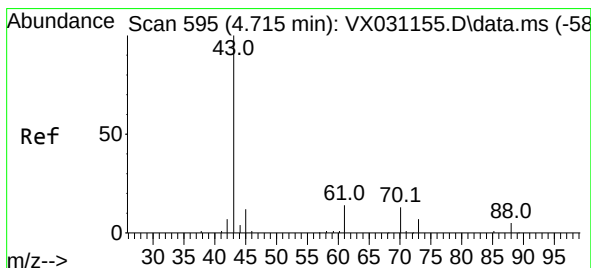
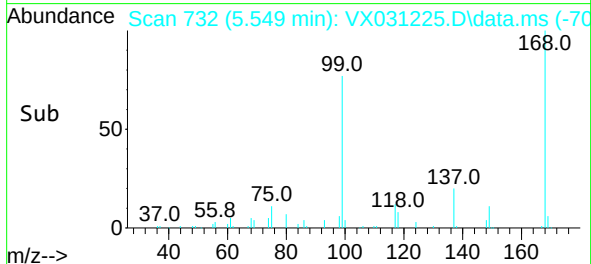
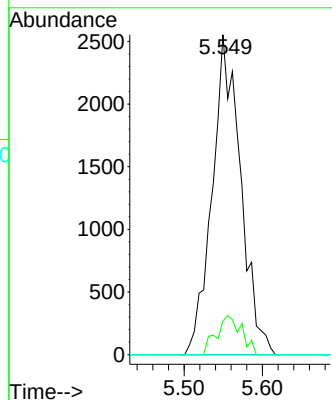
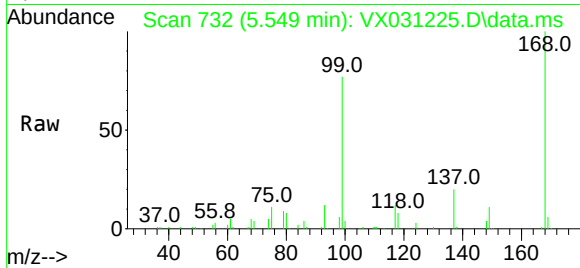




#36
1,1-Dichloropropene
Concen: 3.524 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.147 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

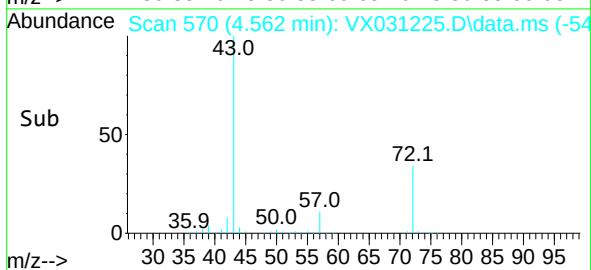
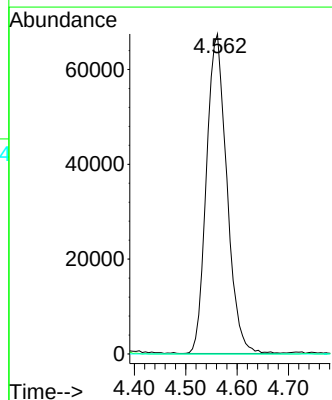
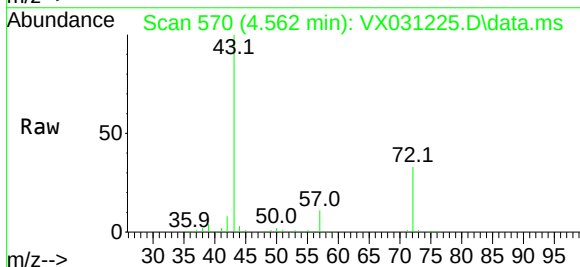
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

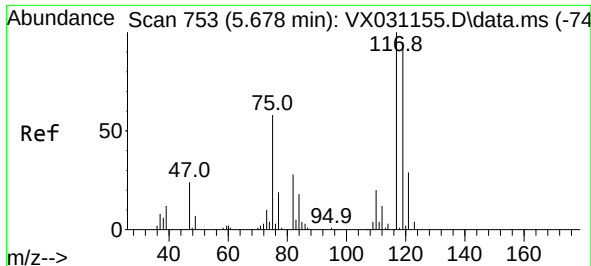
Tgt Ion: 75 Resp: 6433
Ion Ratio Lower Upper
75 100
110 10.8 19.3 57.9#
77 0.0 24.4 36.6#



#37
Ethyl Acetate
Concen: 114.650 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.153 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

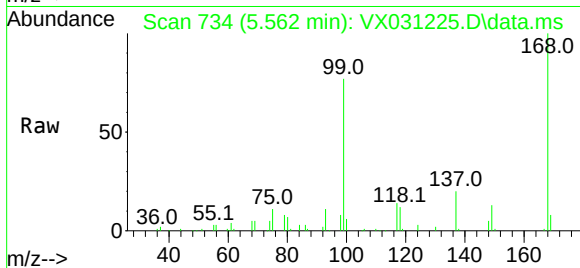
Tgt Ion: 43 Resp: 185668
Ion Ratio Lower Upper
43 100
61 0.0 11.7 17.5#
70 0.0 9.3 13.9#



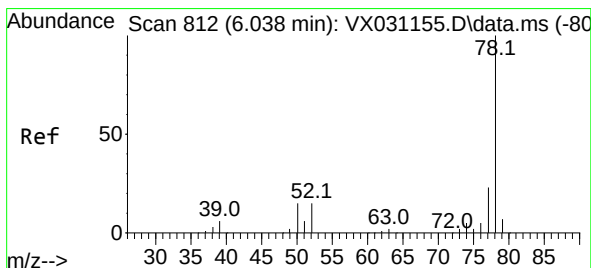
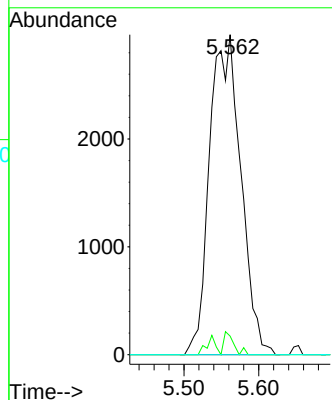
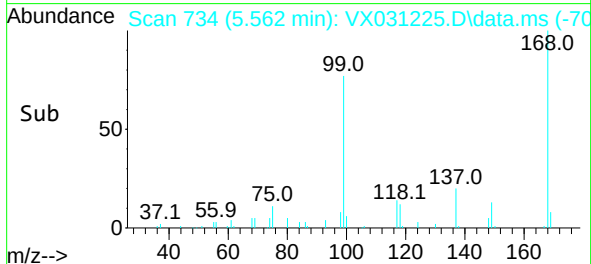


#38
Carbon Tetrachloride
Concen: 4.482 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.116 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Instrument :
MSVOA_X
ClientSampleId :
CLI-109

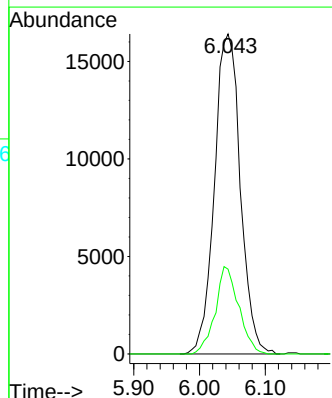
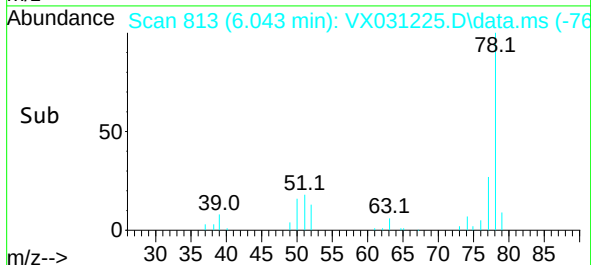
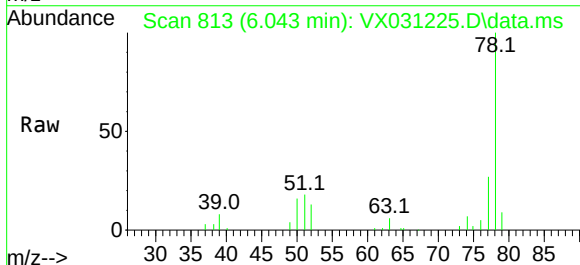


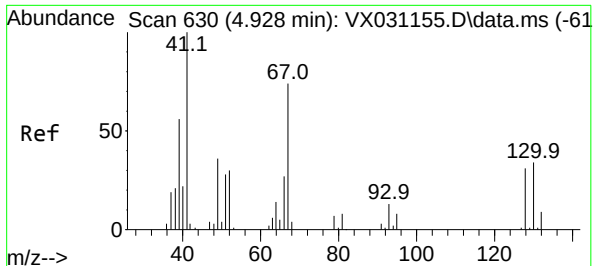
Tgt Ion:117 Resp: 8609
Ion Ratio Lower Upper
117 100
119 5.8 74.1 111.1#
121 0.0 25.8 38.8#



#40
Benzene
Concen: 9.055 ug/l
RT: 6.043 min Scan# 813
Delta R.T. 0.006 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion: 78 Resp: 44905
Ion Ratio Lower Upper
78 100
77 26.5 18.0 27.0

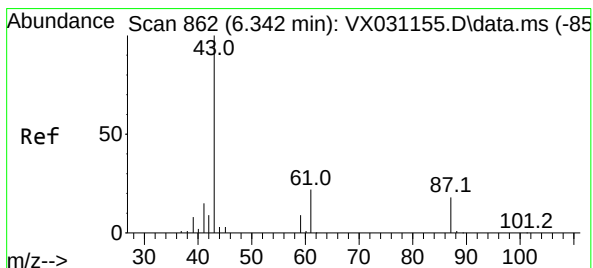
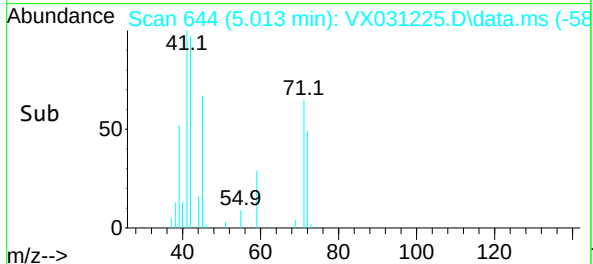
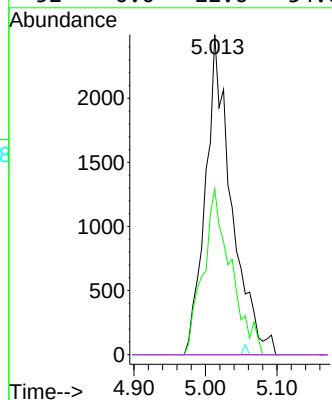
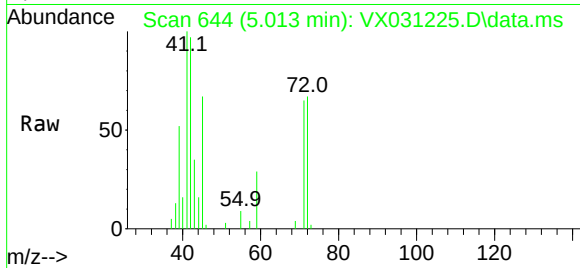




#41
Methacrylonitrile
Concen: 7.461 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.085 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

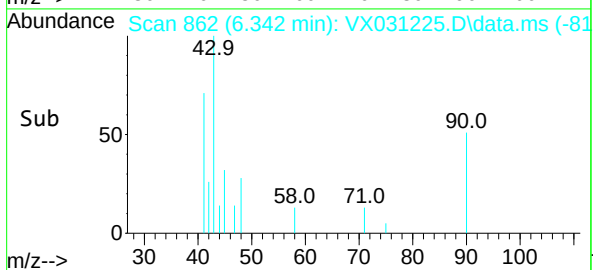
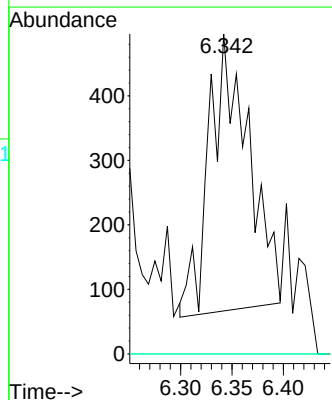
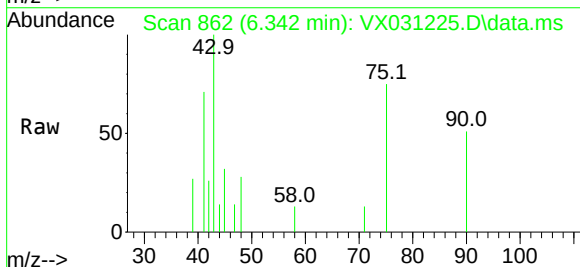
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

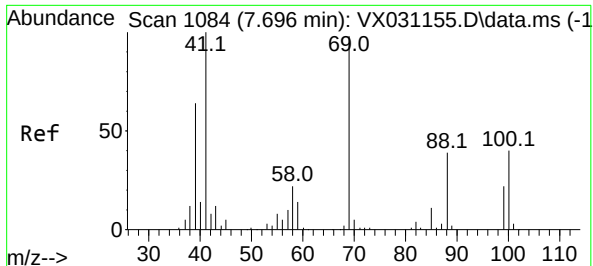
Tgt Ion:	41	Resp:	6318
Ion	Ratio	Lower	Upper
41	100		
39	55.0	42.9	64.3
67	0.0	60.1	90.1#
52	0.0	22.6	34.0#



#43
Isopropyl Acetate
Concen: 0.448 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion:	43	Resp:	1143
Ion	Ratio	Lower	Upper
43	100		
61	0.0	16.5	24.7#
87	0.0	11.1	16.7#

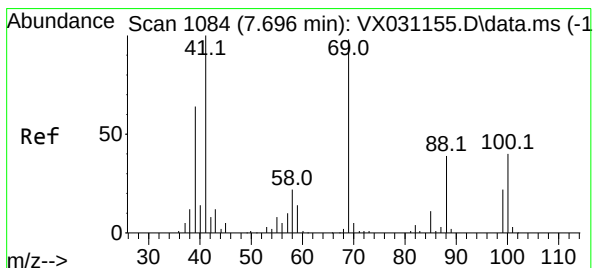
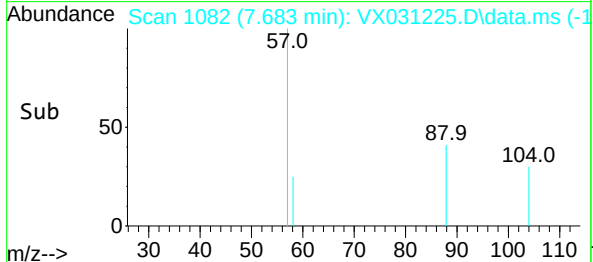
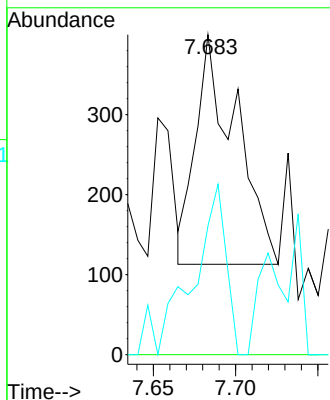
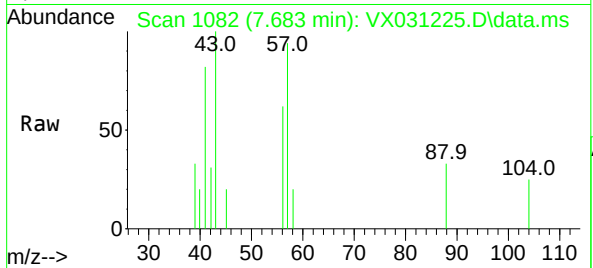




#48
Methyl methacrylate
Concen: 0.393 ug/l
RT: 7.683 min Scan# 1082
Delta R.T. -0.013 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

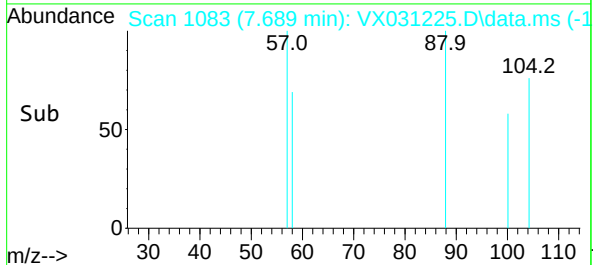
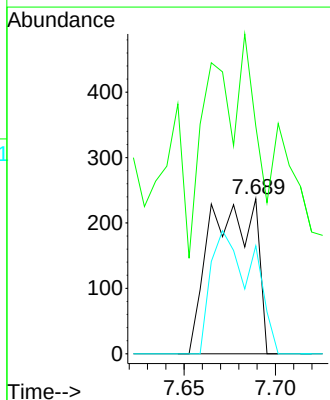
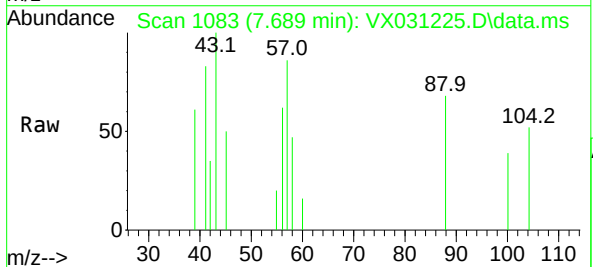
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

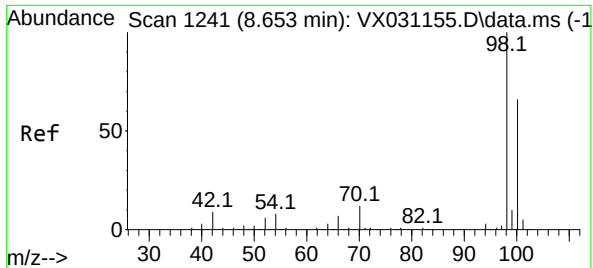
Tgt Ion: 41 Resp: 489
Ion Ratio Lower Upper
41 100
69 0.0 68.8 103.2#
39 63.6 44.6 66.8



#49
1,4-Dioxane
Concen: 12.091 ug/l
RT: 7.689 min Scan# 1083
Delta R.T. -0.007 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion: 88 Resp: 415
Ion Ratio Lower Upper
88 100
43 0.0 23.8 35.8#
58 71.8 53.8 80.6

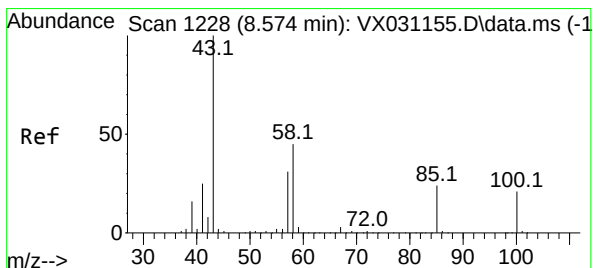
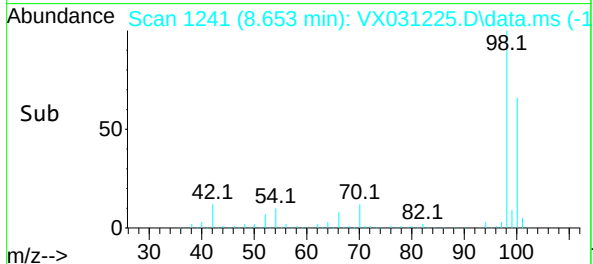
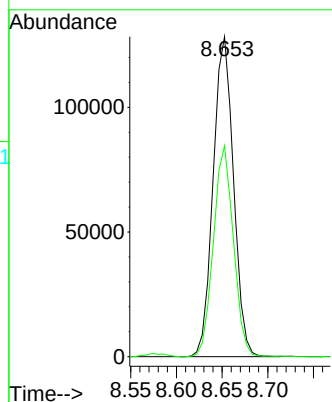
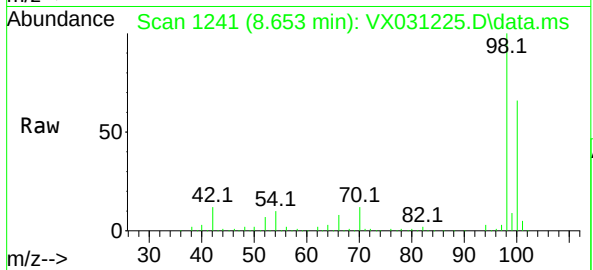




#50
Toluene-d8
Concen: 44.925 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

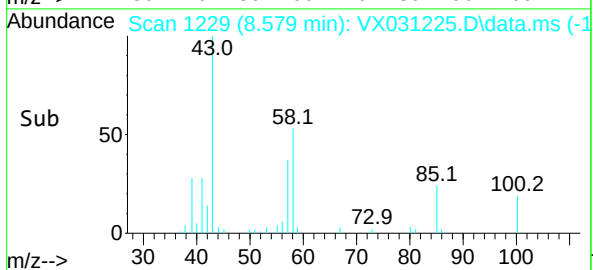
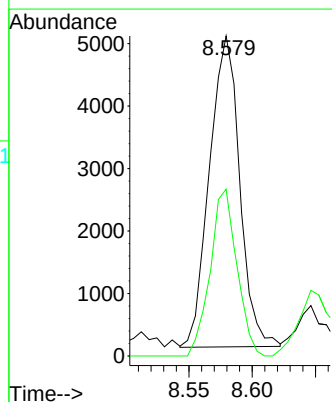
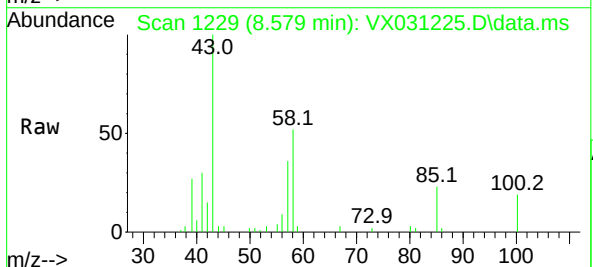
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

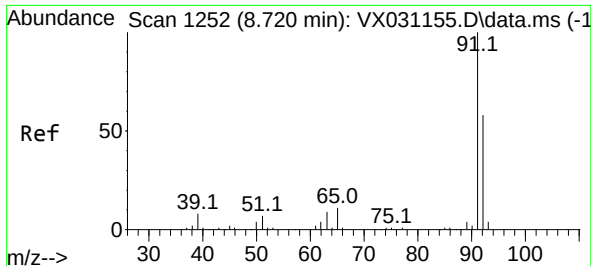
Tgt Ion: 98 Resp: 198962
Ion Ratio Lower Upper
98 100
100 64.9 52.3 78.5



#51
4-Methyl-2-Pentanone
Concen: 5.295 ug/l
RT: 8.579 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion: 43 Resp: 8279
Ion Ratio Lower Upper
43 100
58 47.3 31.4 47.2#

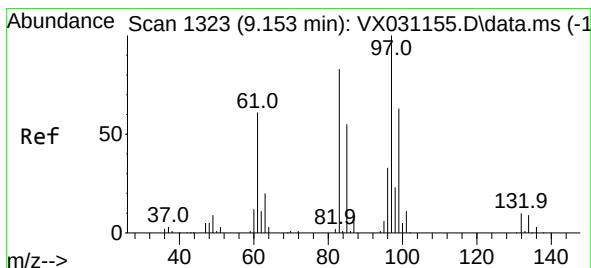
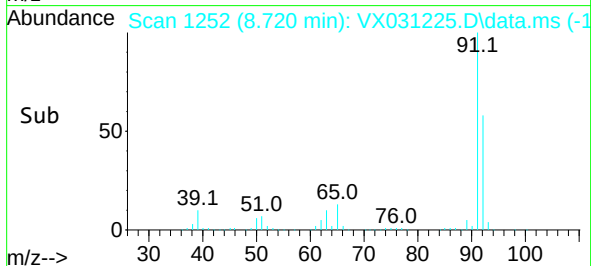
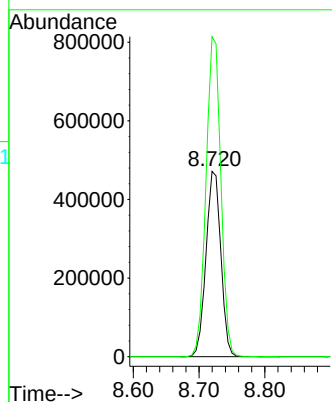
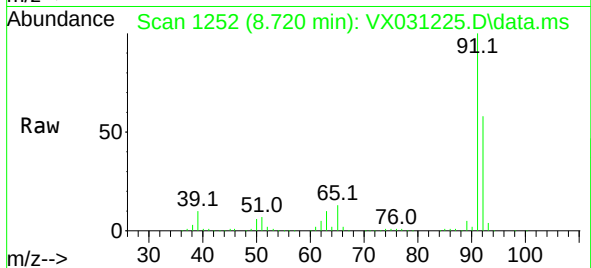




#52
Toluene
Concen: 226.153 ug/l
RT: 8.720 min Scan# 1315
Delta R.T. -0.000 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

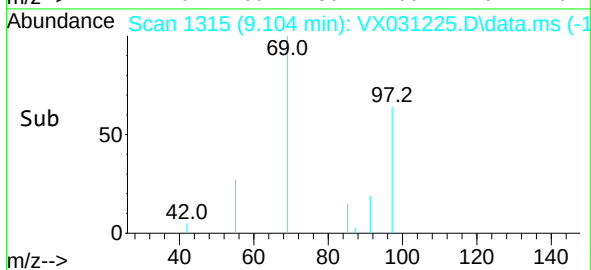
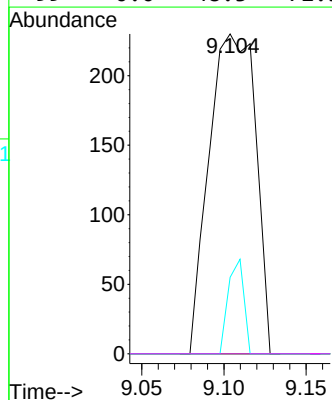
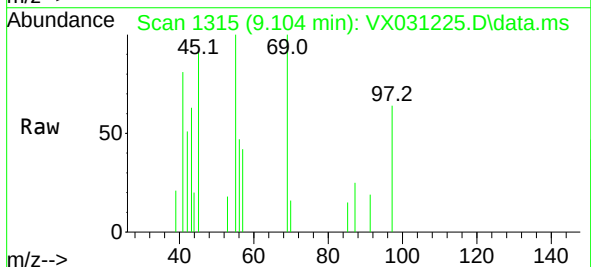
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

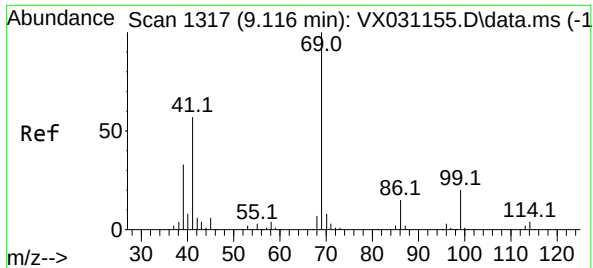
Tgt Ion: 92 Resp: 739697
Ion Ratio Lower Upper
92 100
91 172.7 139.2 208.8



#55
1,1,2-Trichloroethane
Concen: 0.335 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion: 97 Resp: 451
Ion Ratio Lower Upper
97 100
83 0.0 68.9 103.3#
85 23.9 44.0 66.0#
99 0.0 48.3 72.5#

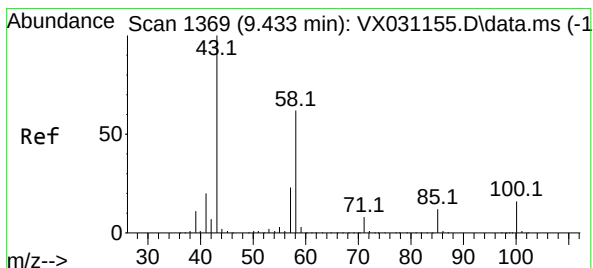
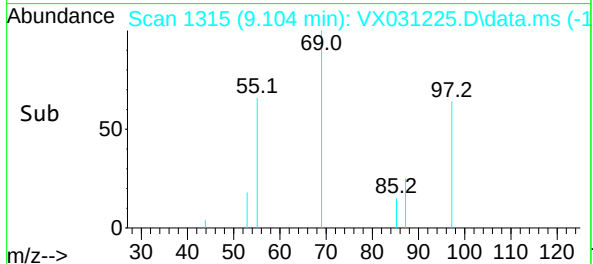
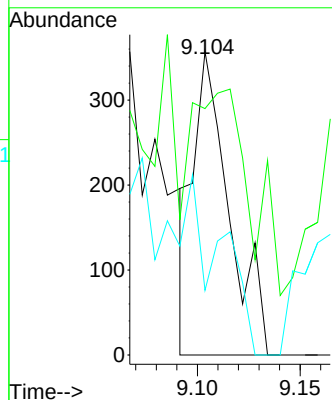
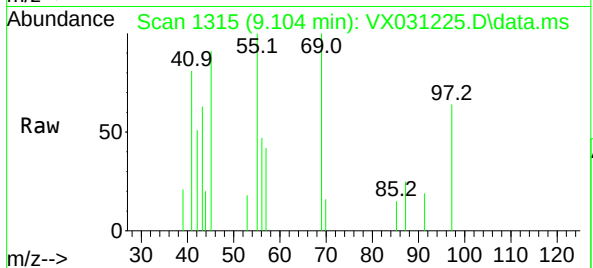




#56
Ethyl methacrylate
Concen: 0.217 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.013 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

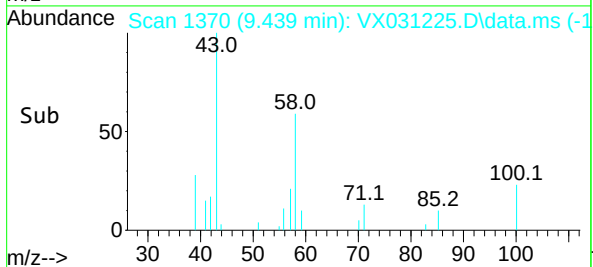
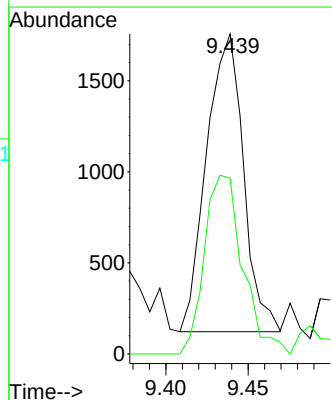
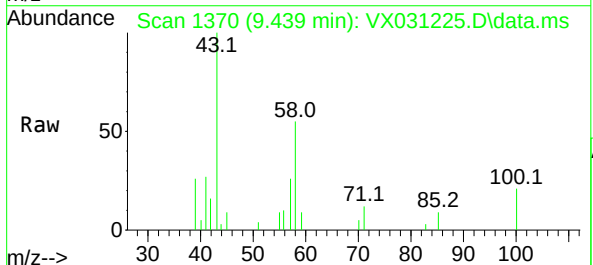
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

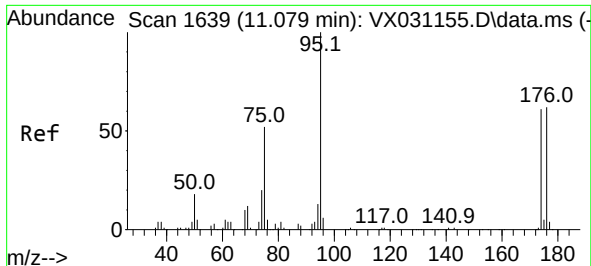
Tgt Ion: 69 Resp: 430
Ion Ratio Lower Upper
69 100
41 95.6 52.3 78.5#
39 0.0 28.2 42.4#



#59
2-Hexanone
Concen: 2.159 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion: 43 Resp: 2553
Ion Ratio Lower Upper
43 100
58 62.2 27.6 82.8





#62

4-Bromofluorobenzene

Concen: 50.645 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX031225.D

Acq: 08 Sep 2022 20:35

Instrument :

MSVOA_X

ClientSampleId :

CLI-109

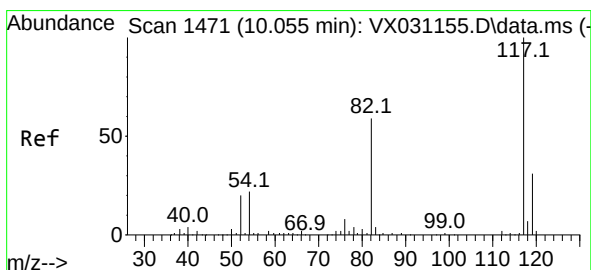
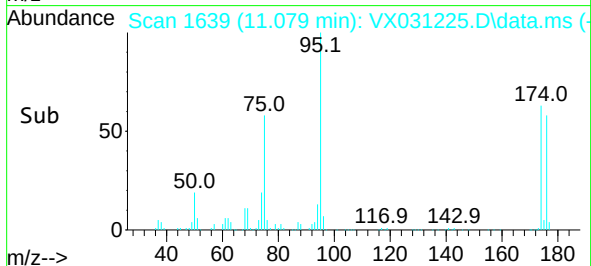
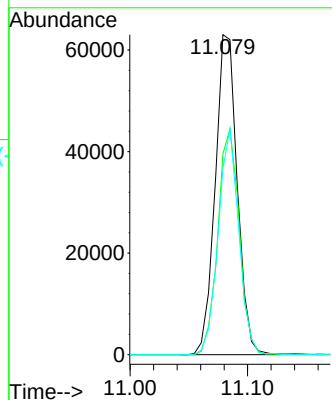
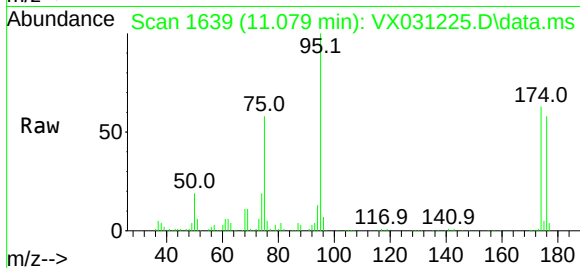
Tgt Ion: 95 Resp: 82196

Ion Ratio Lower Upper

95 100

174 68.5 0.0 149.0

176 65.9 0.0 146.0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. -0.000 min

Lab File: VX031225.D

Acq: 08 Sep 2022 20:35

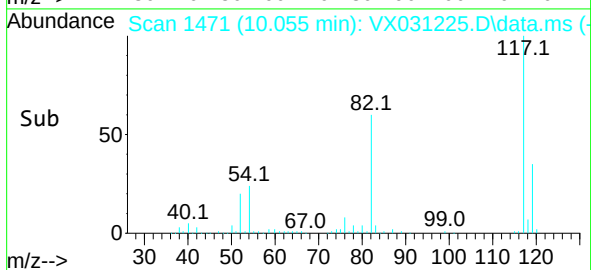
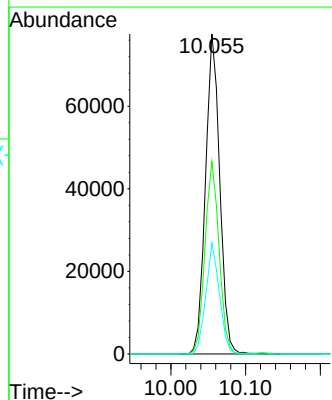
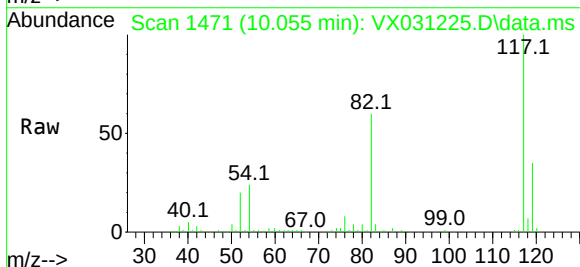
Tgt Ion: 117 Resp: 102603

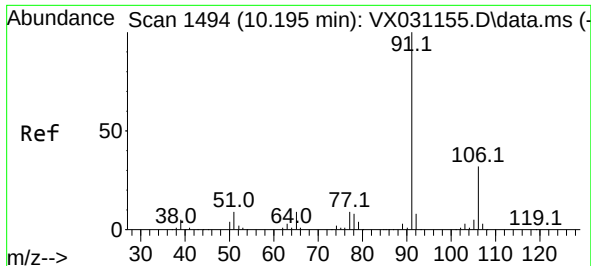
Ion Ratio Lower Upper

117 100

82 60.1 42.7 64.1

119 34.6 25.4 38.2

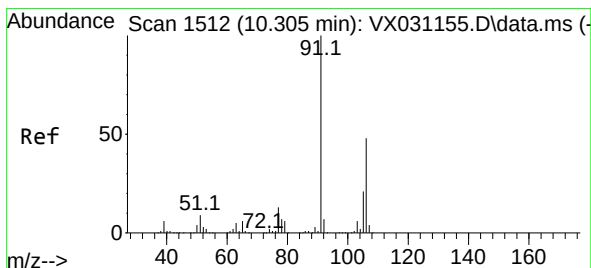
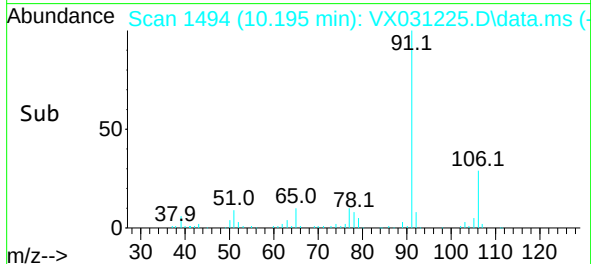
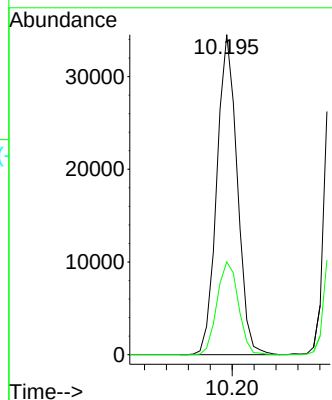
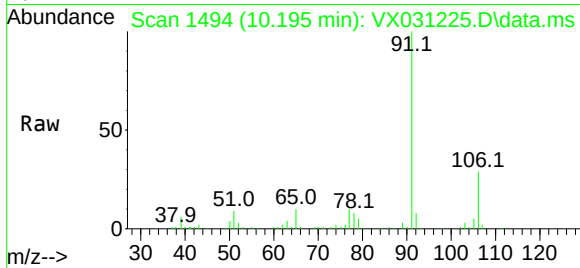




#67
Ethyl Benzene
Concen: 8.146 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

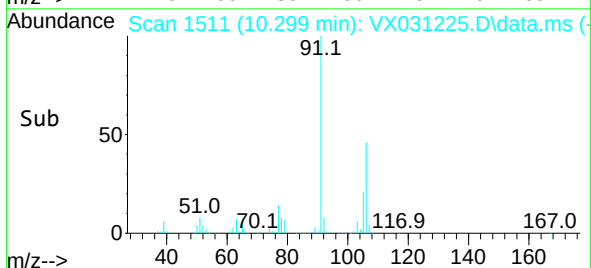
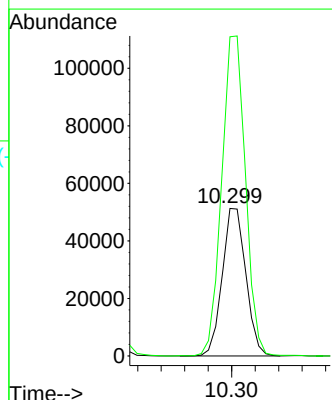
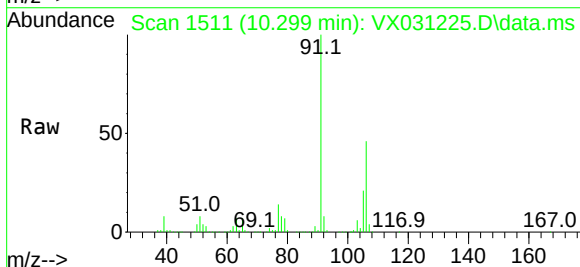
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

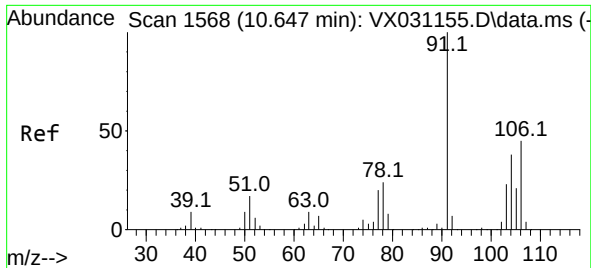
Tgt Ion: 91 Resp: 44596
Ion Ratio Lower Upper
91 100
106 29.0 25.5 38.3



#68
m/p-Xylenes
Concen: 35.209 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.007 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion: 106 Resp: 71451
Ion Ratio Lower Upper
106 100
91 218.7 158.2 237.4

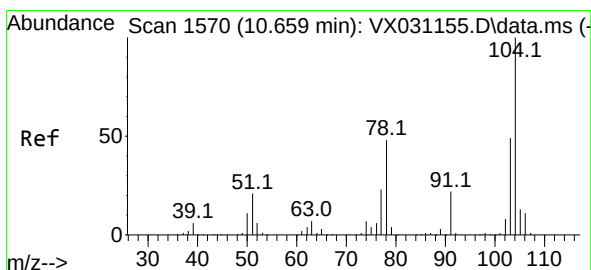
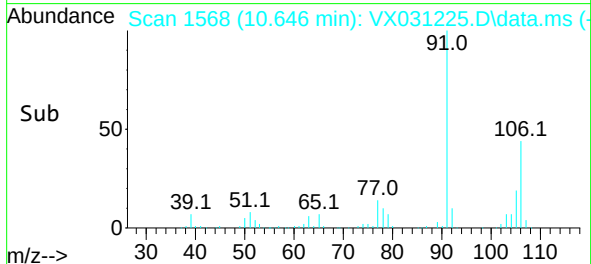
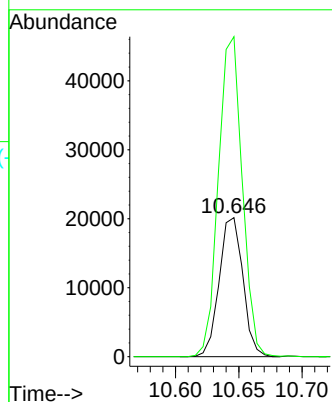
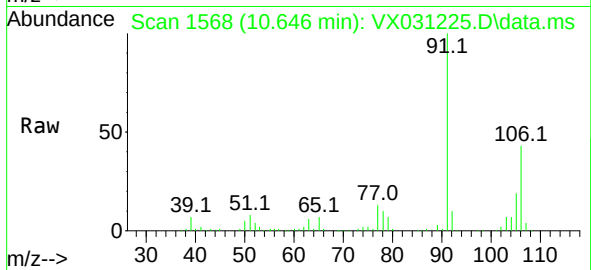




#69
o-Xylene
Concen: 12.961 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

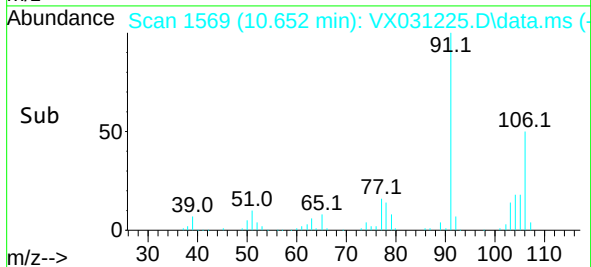
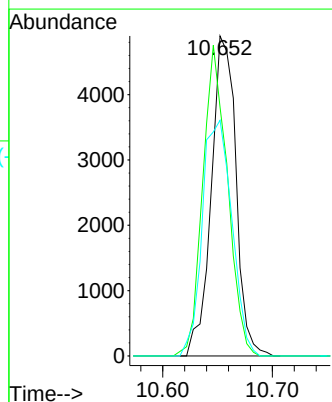
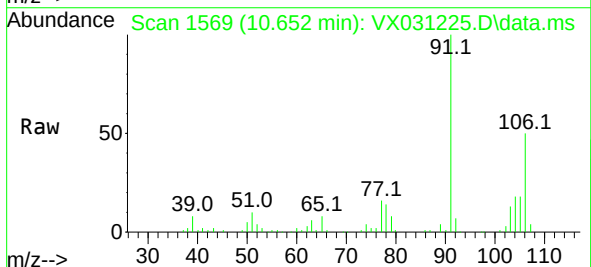
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

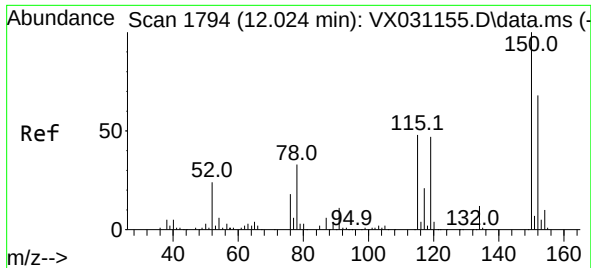
Tgt Ion:106 Resp: 26250
Ion Ratio Lower Upper
106 100
91 231.9 103.8 311.6



#70
Styrene
Concen: 2.360 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.007 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion:104 Resp: 7665
Ion Ratio Lower Upper
104 100
78 97.2 37.8 56.8#
103 88.4 44.5 66.7#

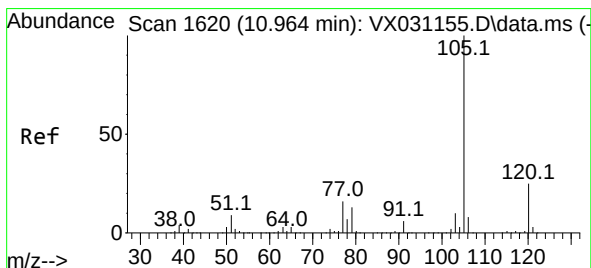
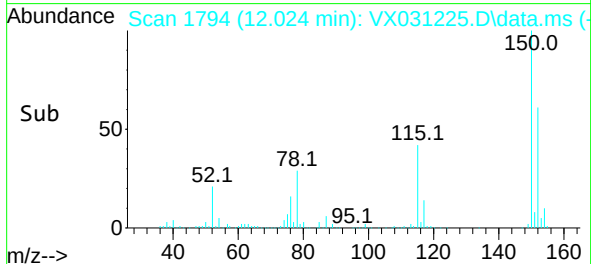
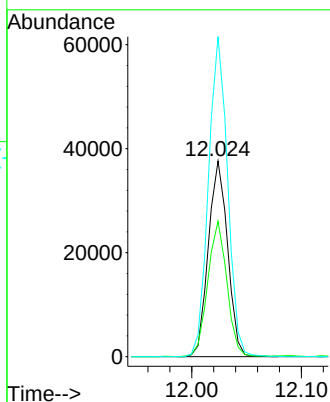
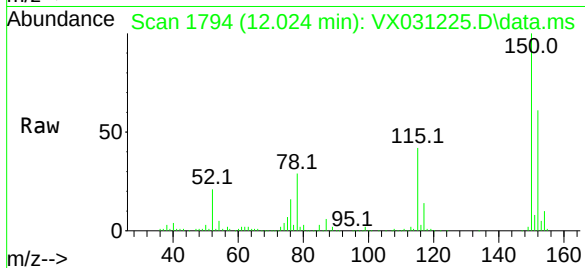




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

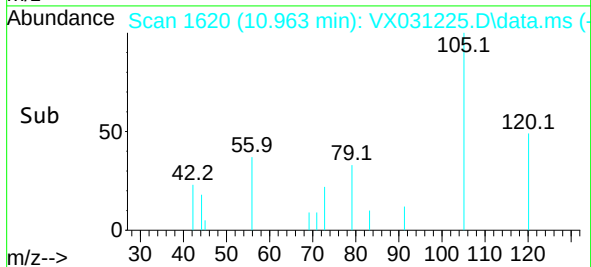
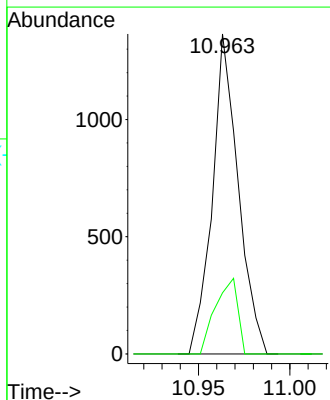
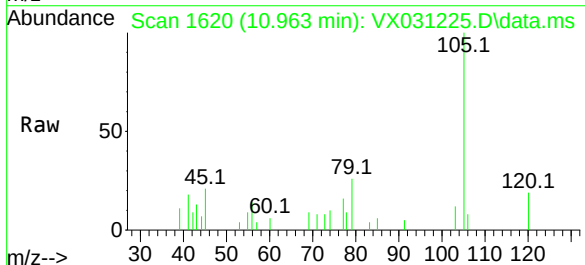
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

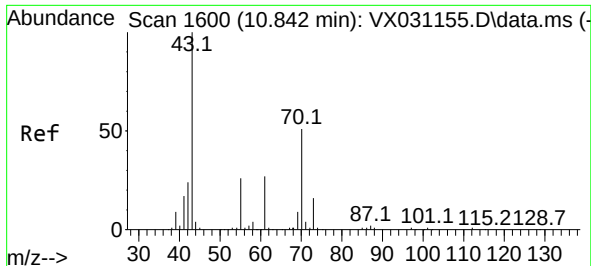
Tgt Ion:152 Resp: 45905
Ion Ratio Lower Upper
152 100
115 69.2 40.5 121.5
150 162.5 0.0 347.0



#73
Isopropylbenzene
Concen: 0.338 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion:105 Resp: 1348
Ion Ratio Lower Upper
105 100
120 20.3 13.5 40.4

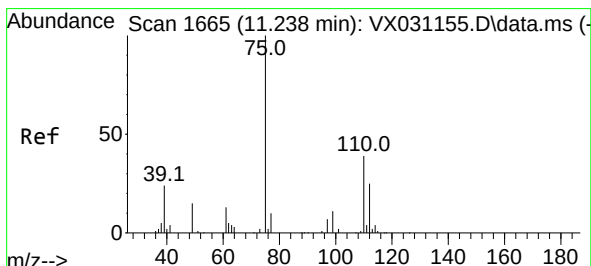
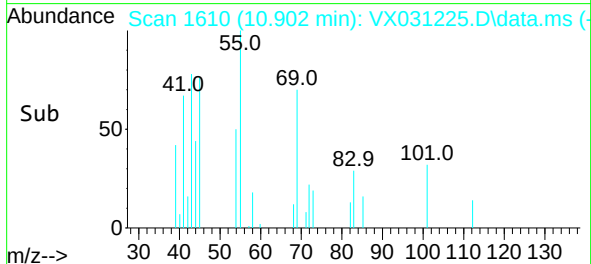
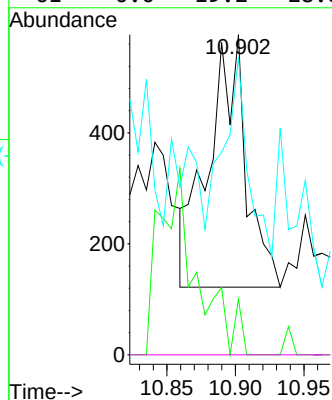
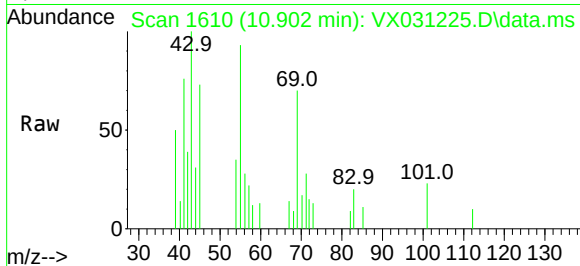




#74
N-amy1 acetate
Concen: 0.678 ug/l
RT: 10.902 min Scan# 1610
Delta R.T. 0.061 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

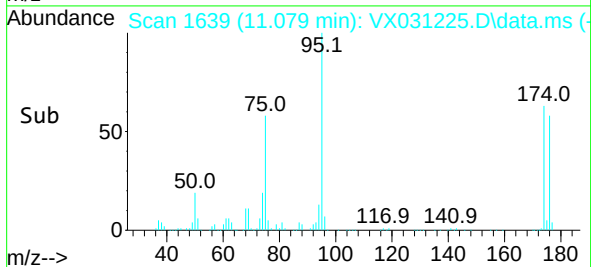
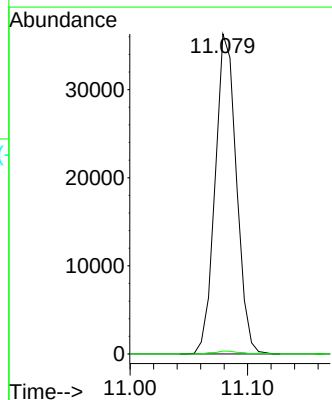
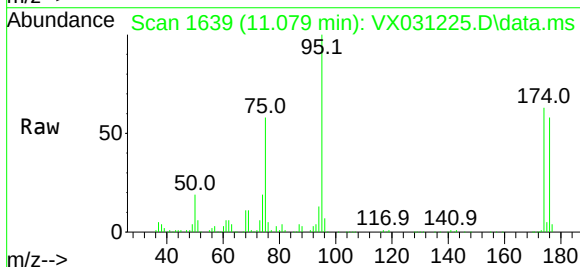
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

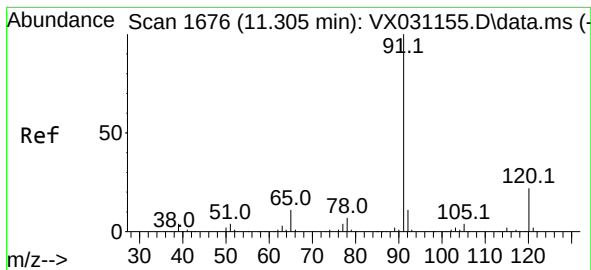
Tgt Ion: 43 Resp: 861
Ion Ratio Lower Upper
43 100
70 0.0 32.3 48.5#
55 77.5 18.4 27.6#
61 0.0 19.2 28.8#



#76
1,2,3-Trichloropropane
Concen: 36.515 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion: 75 Resp: 45747
Ion Ratio Lower Upper
75 100
77 1.1 19.8 59.3#





#78

n-propylbenzene

Concen: 0.393 ug/l

RT: 11.311 min Scan# 1677

Delta R.T. 0.006 min

Lab File: VX031225.D

Acq: 08 Sep 2022 20:35

Instrument :

MSVOA_X

ClientSampleId :

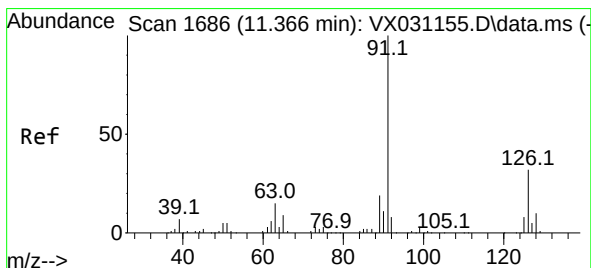
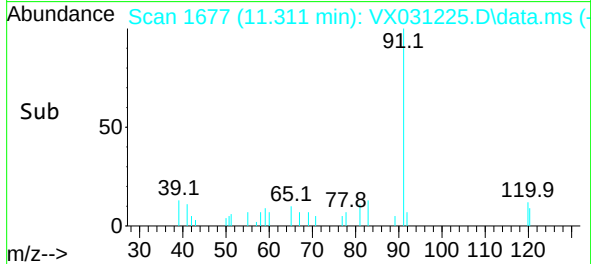
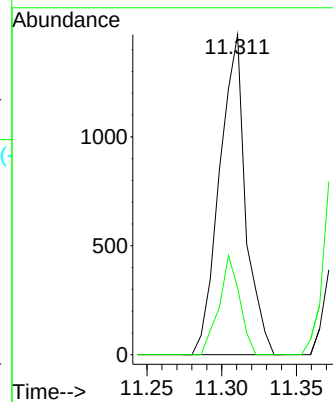
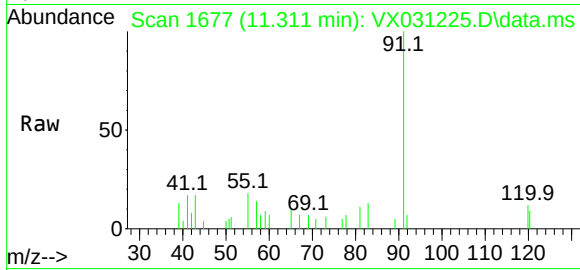
CLI-109

Tgt Ion: 91 Resp: 1786

Ion Ratio Lower Upper

91 100

120 24.4 11.6 34.8



#79

2-Chlorotoluene

Concen: 0.317 ug/l

RT: 11.378 min Scan# 1688

Delta R.T. 0.012 min

Lab File: VX031225.D

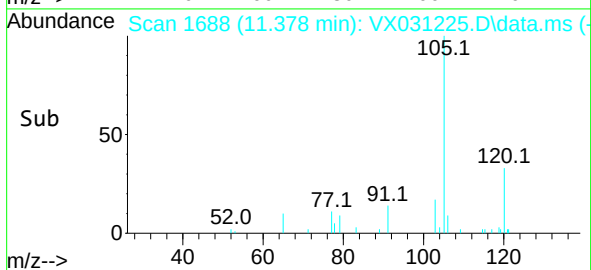
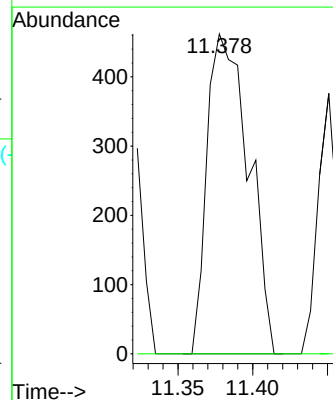
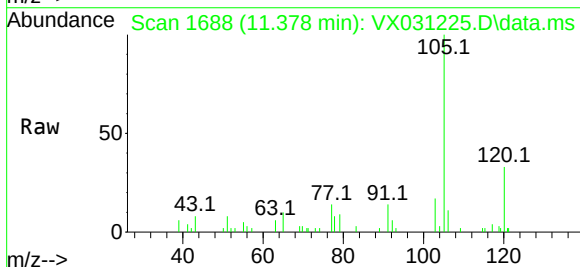
Acq: 08 Sep 2022 20:35

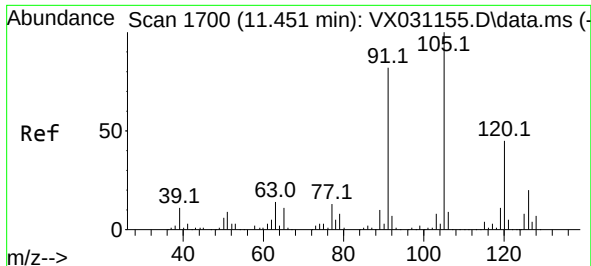
Tgt Ion: 91 Resp: 891

Ion Ratio Lower Upper

91 100

126 0.0 17.4 52.3#

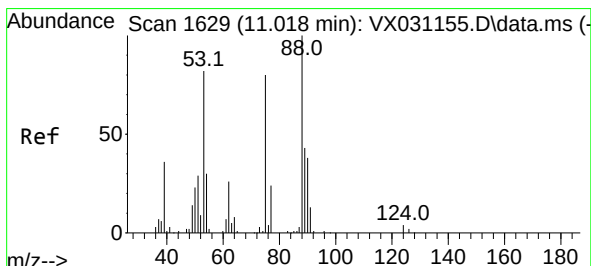
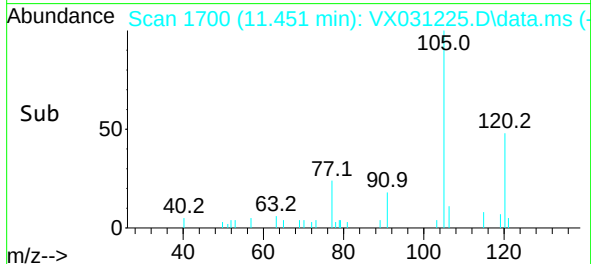
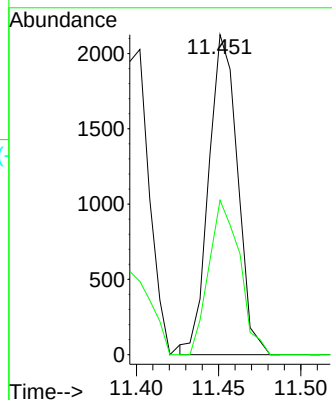
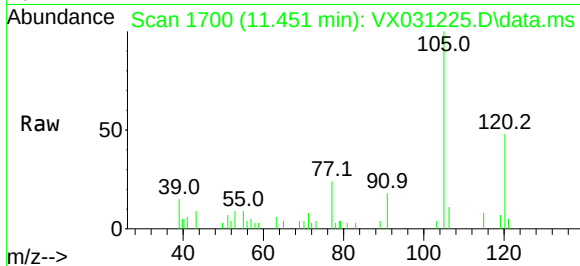




#80
 1,3,5-Trimethylbenzene
 Concen: 0.773 ug/l
 RT: 11.451 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX031225.D
 Acq: 08 Sep 2022 20:35

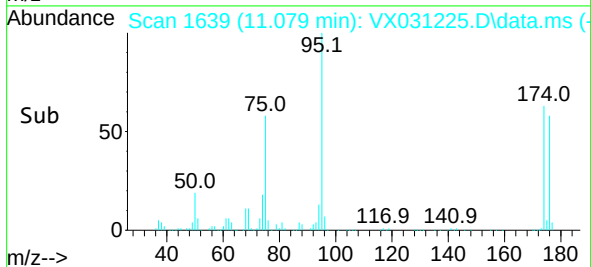
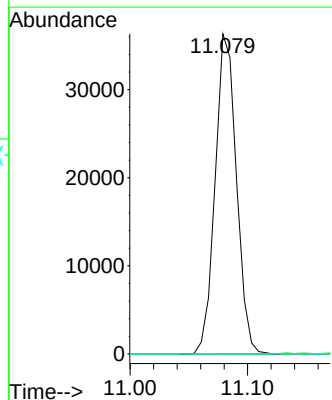
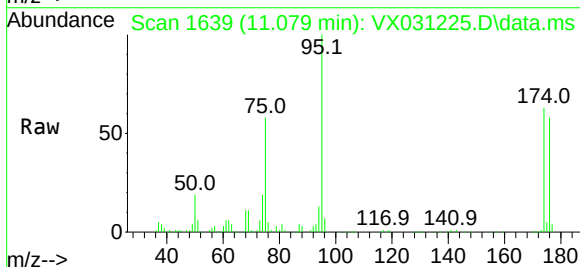
Instrument :
 MSVOA_X
 ClientSampleId :
 CLI-109

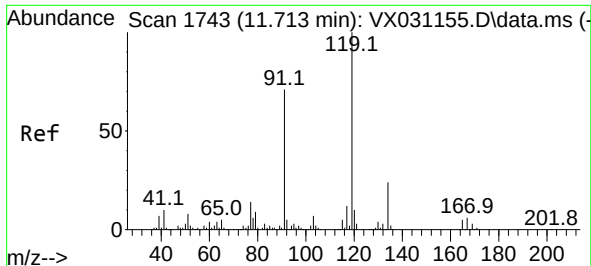
Tgt Ion:105 Resp: 2589
 Ion Ratio Lower Upper
 105 100
 120 51.7 24.4 73.2



#81
 trans-1,4-Dichloro-2-butene
 Concen: 117.757 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.061 min
 Lab File: VX031225.D
 Acq: 08 Sep 2022 20:35

Tgt Ion: 75 Resp: 45747
 Ion Ratio Lower Upper
 75 100
 53 0.0 74.2 111.4#
 89 0.0 34.8 52.2#

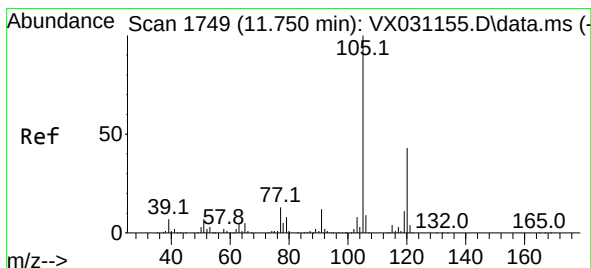
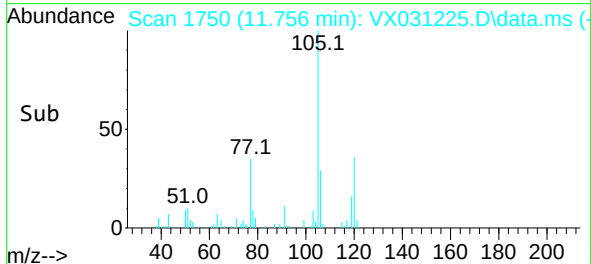
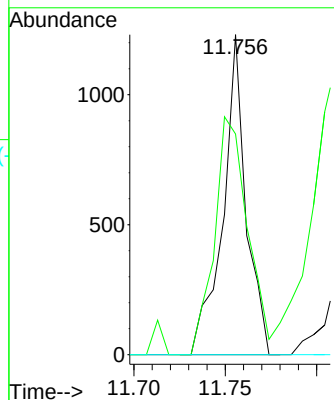
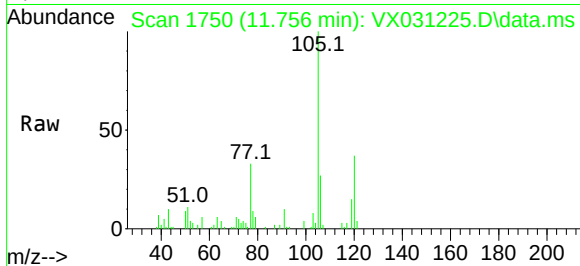




#83
tert-Butylbenzene
Concen: 0.326 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.042 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

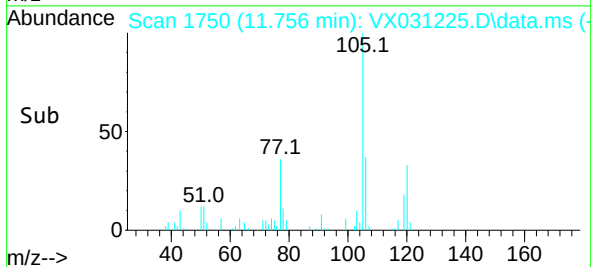
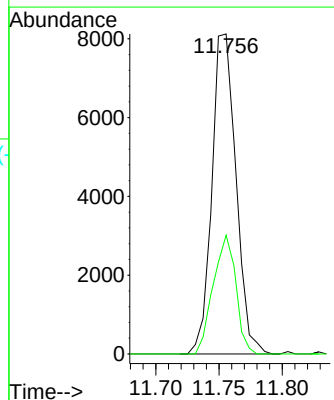
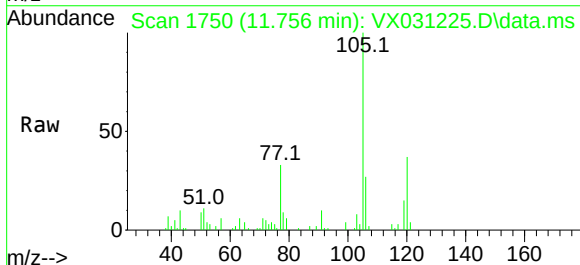
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

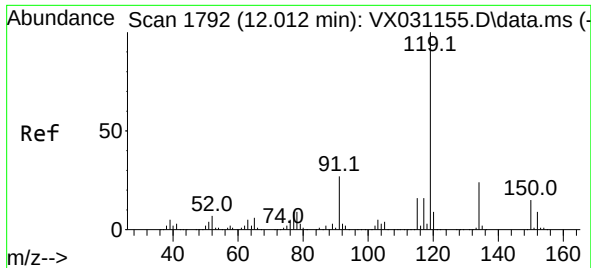
Tgt Ion:119 Resp: 1078
Ion Ratio Lower Upper
119 100
91 107.3 28.3 84.9#
134 0.0 11.2 33.5#



#84
1,2,4-Trimethylbenzene
Concen: 3.301 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Tgt Ion:105 Resp: 10756
Ion Ratio Lower Upper
105 100
120 34.7 22.9 68.8

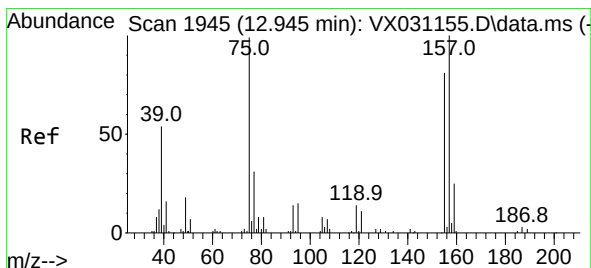
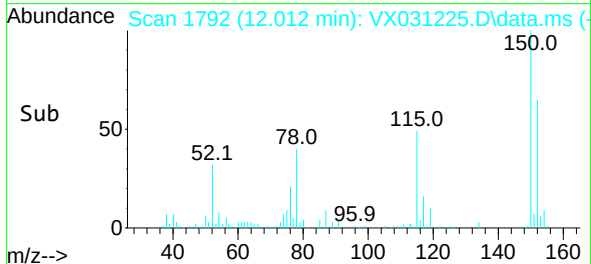
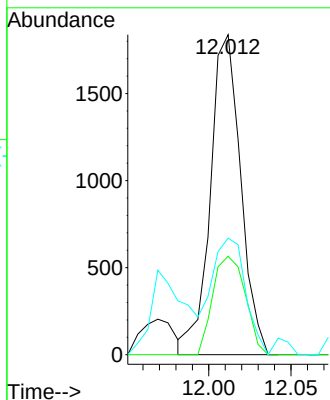
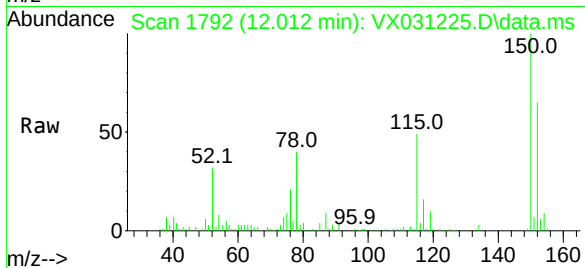




#86
p-Isopropyltoluene
Concen: 0.714 ug/l
RT: 12.012 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

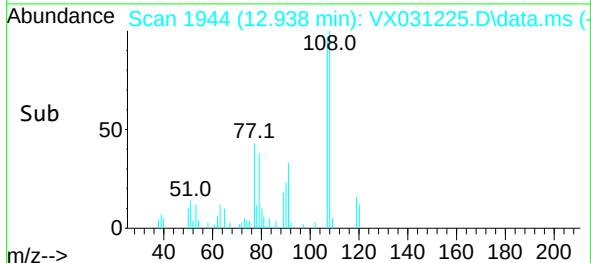
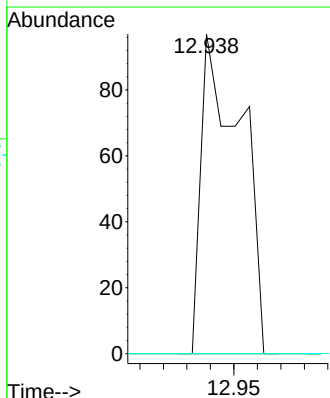
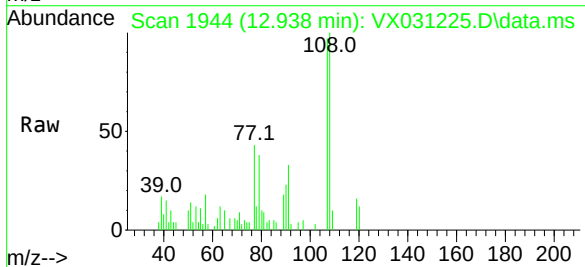
Instrument :
MSVOA_X
ClientSampleId :
CLI-109

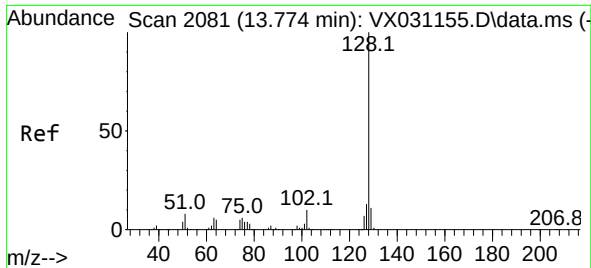
Tgt Ion:119 Resp: 2360
Ion Ratio Lower Upper
119 100
134 32.9 13.9 41.6
91 40.6 11.8 35.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.331 ug/l
RT: 12.938 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

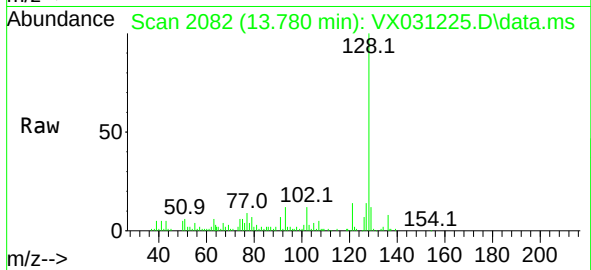
Tgt Ion: 75 Resp: 113
Ion Ratio Lower Upper
75 100
155 0.0 45.0 134.8#
157 0.0 56.9 170.7#





#95
Naphthalene
Concen: 7.115 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX031225.D
Acq: 08 Sep 2022 20:35

Instrument :
MSVOA_X
ClientSampleId :
CLI-109



Tgt Ion	Ratio	Lower	Upper
128	100		
127	13.7	10.2	15.2
129	13.7	8.6	13.0

