

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092023\
 Data File : VX037820.D
 Acq On : 20 Sep 2023 10:02
 Operator : JC/MD
 Sample : VX0920MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Sep 21 05:51:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 16 04:55:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	247700	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	410566	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	390174	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	196365	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	149994	46.090	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	92.180%		
35) Dibromofluoromethane	5.385	113	130726	47.587	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.180%		
50) Toluene-d8	8.646	98	505107	49.485	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.980%		
62) 4-Bromofluorobenzene	11.079	95	182522	49.209	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.420%		
Target Compounds						
					Qvalue	
5) Bromomethane	1.611	94	484	0.221	ug/l #	74
11) Tert butyl alcohol	2.965	59	441	0.631	ug/l #	78
13) Acrolein	2.233	56	968	1.403	ug/l #	81
15) Acrylonitrile	3.068	53	1185	0.763	ug/l	90
16) Acetone	2.379	43	3002	1.918	ug/l	95
17) Carbon Disulfide	2.513	76	2959	0.488	ug/l #	94
20) Methylene Chloride	2.788	84	1235	0.402	ug/l #	87
21) trans-1,2-Dichloroethene	3.099	96	752	0.280	ug/l #	63
23) Vinyl Acetate	3.757	43	1266	0.205	ug/l #	73
25) 2-Butanone	4.580	43	912	0.413	ug/l	94
29) Tetrahydrofuran	5.037	42	711	0.517	ug/l #	72
31) Cyclohexane	5.556	56	5431	1.300	ug/l #	1
36) 1,1-Dichloropropene	5.549	75	19288	5.097	ug/l #	50
38) Carbon Tetrachloride	5.549	117	24523	6.193	ug/l #	15
44) Trichloroethene	7.135	130	672	0.207	ug/l	78
49) 1,4-Dioxane	7.677	88	240	2.879	ug/l #	12
51) 4-Methyl-2-Pentanone	8.579	43	1264	0.299	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.256	63	461	0.209	ug/l	96
59) 2-Hexanone	9.451	43	1455	0.443	ug/l	86
68) m/p-Xylenes	10.311	106	1388	0.246	ug/l	93
76) 1,2,3-Trichloropropane	11.079	75	93626	20.615	ug/l #	39
81) trans-1,4-Dichloro-2-b...	11.079	75	93626	66.036	ug/l #	5
82) 4-Chlorotoluene	11.457	91	2673	0.237	ug/l	86
84) 1,2,4-Trimethylbenzene	11.756	105	2473	0.204	ug/l	91
86) p-Isopropyltoluene	12.012	119	2806	0.226	ug/l #	74
87) 1,3-Dichlorobenzene	11.975	146	2134	0.321	ug/l	89
88) 1,4-Dichlorobenzene	11.975	146	2134	0.314	ug/l	90
89) n-Butylbenzene	12.335	91	4422	0.406	ug/l	94
91) 1,2-Dichlorobenzene	12.335	146	1561	0.230	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	2659	0.665	ug/l	90
94) Hexachlorobutadiene	13.725	225	1696	0.909	ug/l	98
95) Naphthalene	13.774	128	8312	0.615	ug/l	98
96) 1,2,3-Trichlorobenzene	13.963	180	3124	0.759	ug/l	97

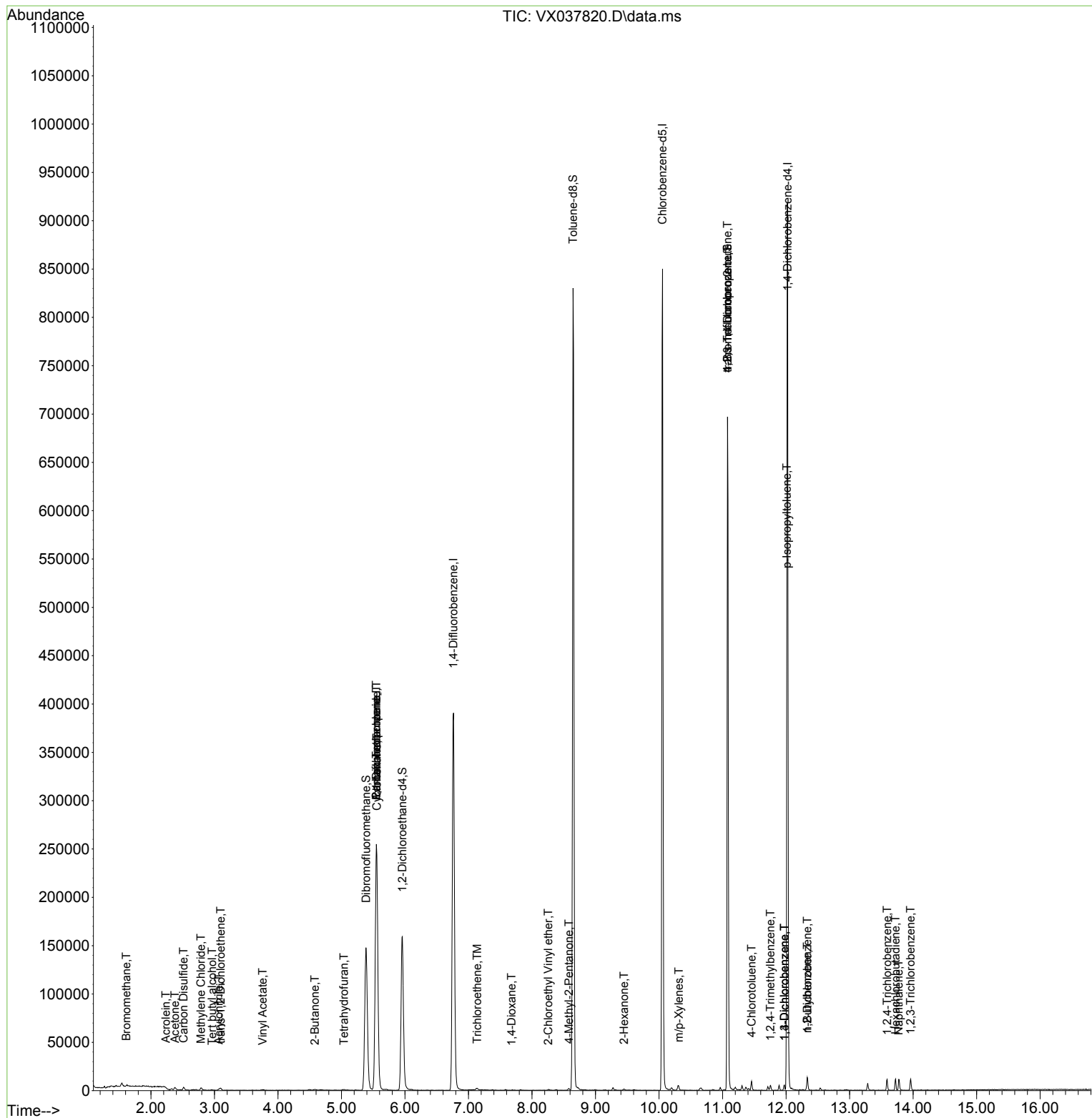
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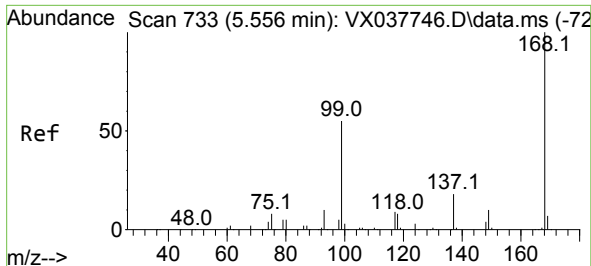
Instrument :
MSVOA_X
ClientSampleId :

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092023\
Data File : VX037820.D
Acq On : 20 Sep 2023 10:02
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ClientSampleId :

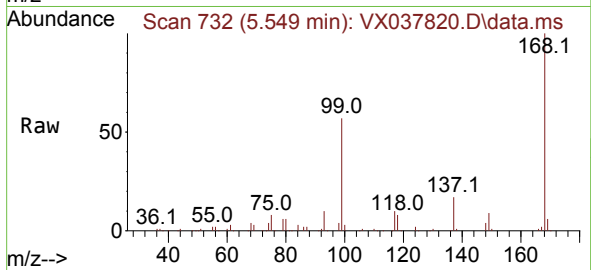
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Quant Title : SW846 8260
QLast Update : Sat Sep 16 04:55:44 2023
Response via : Initial Calibration



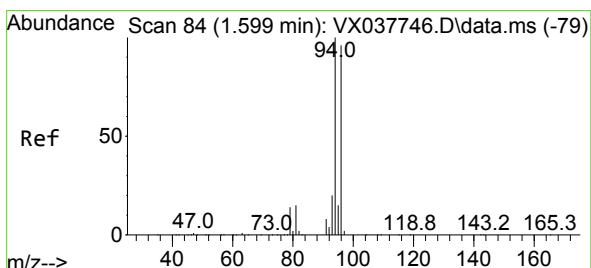
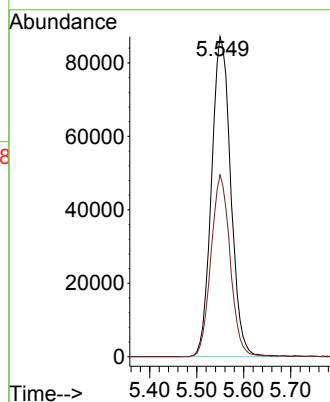
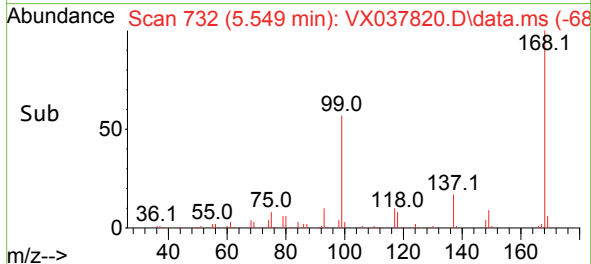


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.001 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

Instrument :
MSVOA_X
ClientSampleId :

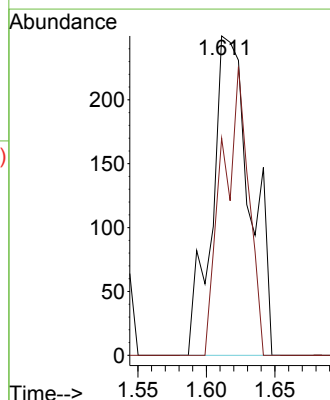
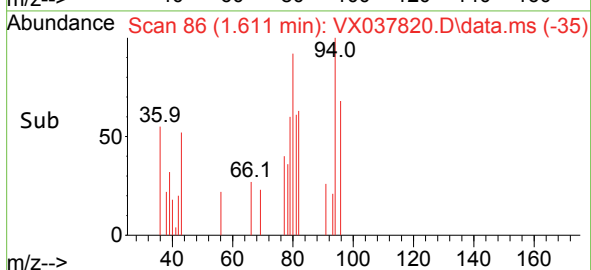
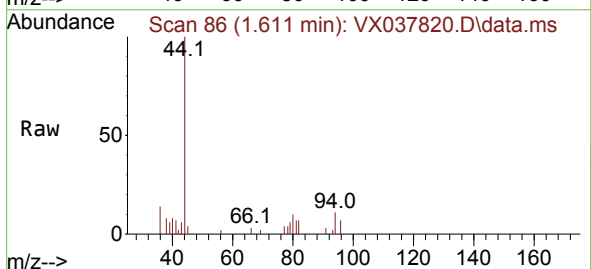


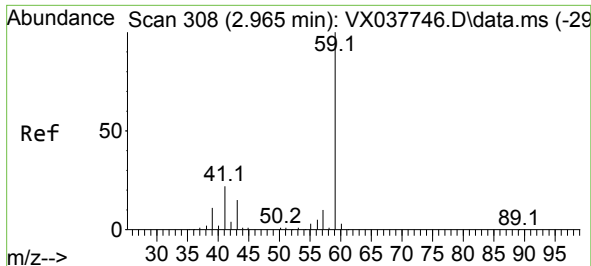
Tgt Ion:168 Resp: 247700
Ion Ratio Lower Upper
168 100
99 56.8 56.6 85.0



#5
Bromomethane
Concen: 0.221 ug/l
RT: 1.611 min Scan# 86
Delta R.T. 0.012 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

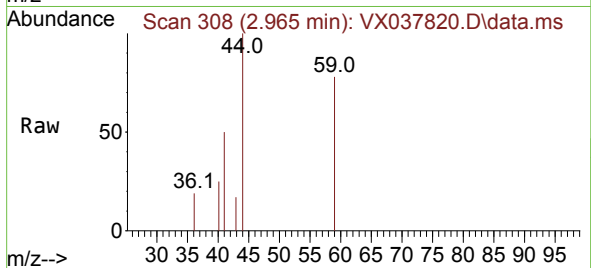
Tgt Ion: 94 Resp: 484
Ion Ratio Lower Upper
94 100
96 68.0 74.6 111.8#



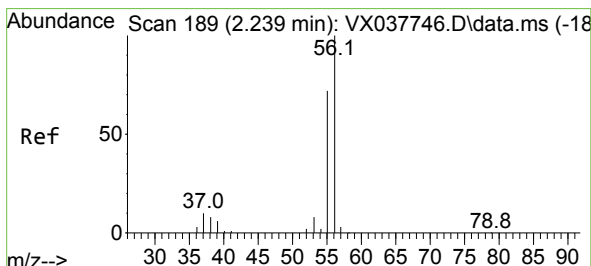
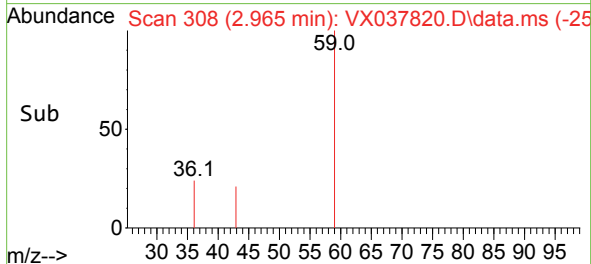
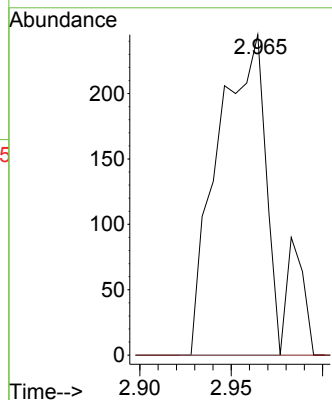


#11
Tert butyl alcohol
Concen: 0.631 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

Instrument :
MSVOA_X
ClientSampleId :

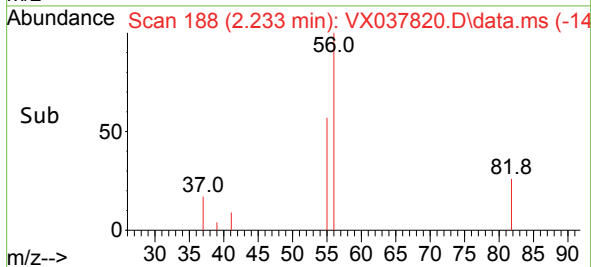
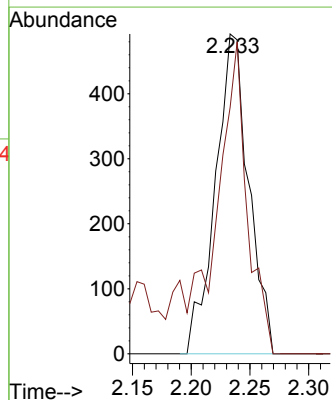
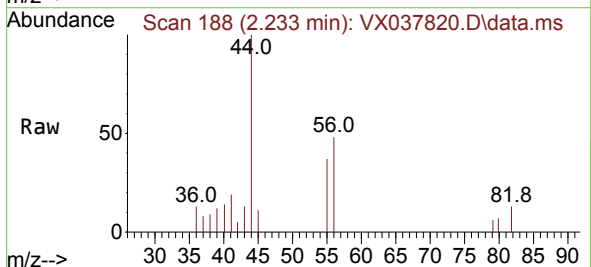


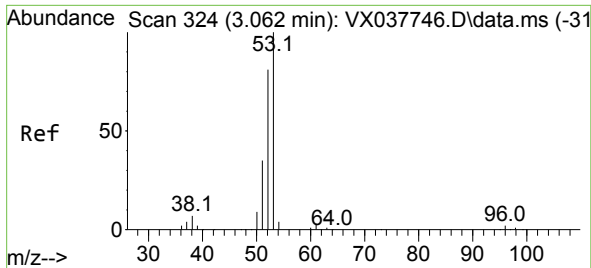
Tgt Ion: 59 Resp: 441
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#



#13
Acrolein
Concen: 1.403 ug/l
RT: 2.233 min Scan# 188
Delta R.T. -0.006 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

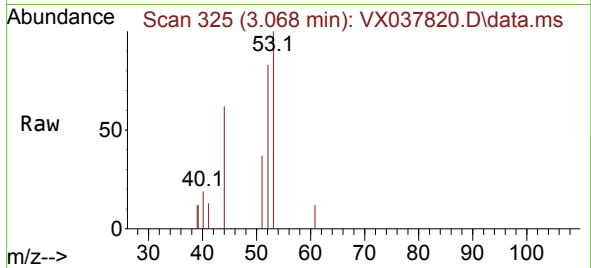
Tgt Ion: 56 Resp: 968
Ion Ratio Lower Upper
56 100
55 87.0 57.1 85.7#



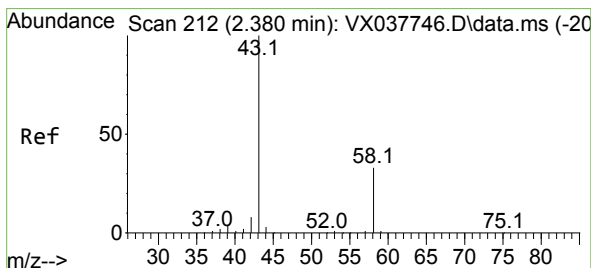
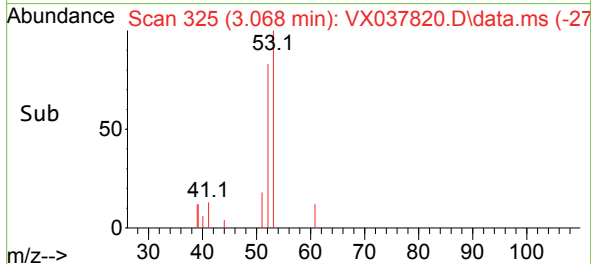
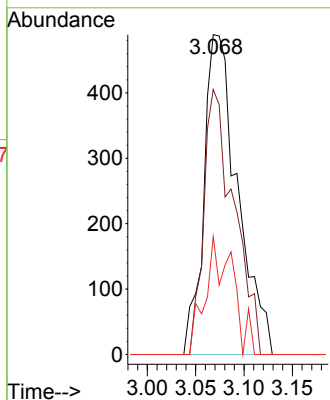


#15
Acrylonitrile
Concen: 0.763 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

Instrument :
MSVOA_X
ClientSampleId :

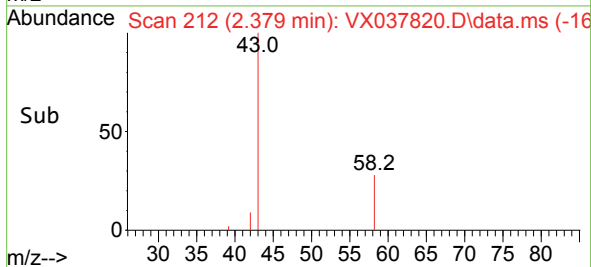
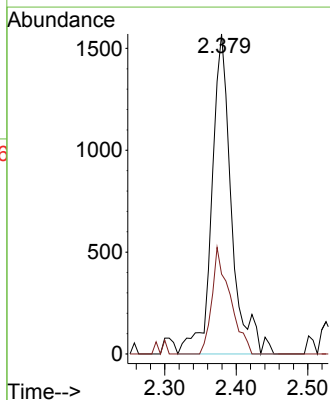
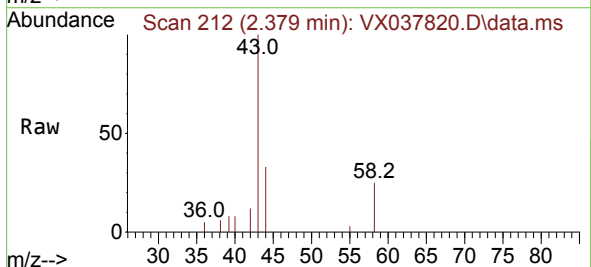


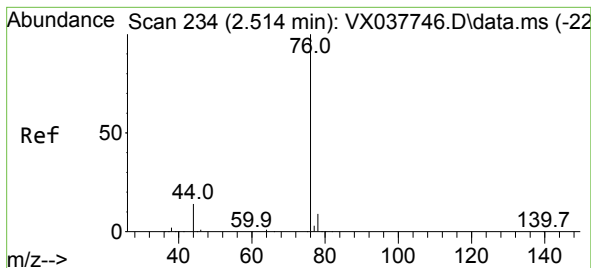
Tgt Ion: 53 Resp: 1185
Ion Ratio Lower Upper
53 100
52 74.6 66.0 99.0
51 30.1 29.8 44.6



#16
Acetone
Concen: 1.918 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

Tgt Ion: 43 Resp: 3002
Ion Ratio Lower Upper
43 100
58 25.0 21.9 32.9





#17

Carbon Disulfide

Concen: 0.488 ug/l

RT: 2.513 min Scan# 21

Delta R.T. -0.000 min

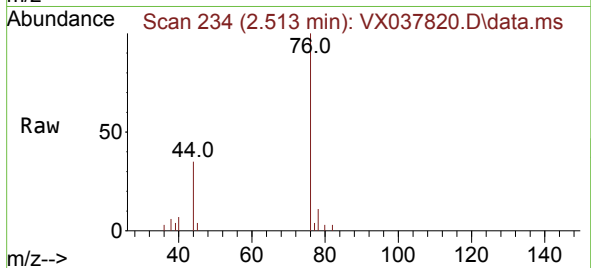
Lab File: VX037820.D

Acq: 20 Sep 2023 10:02

Instrument :

MSVOA_X

ClientSampleId :

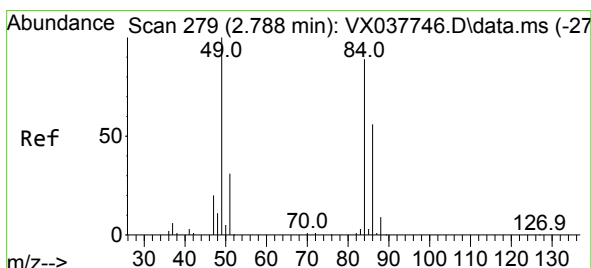
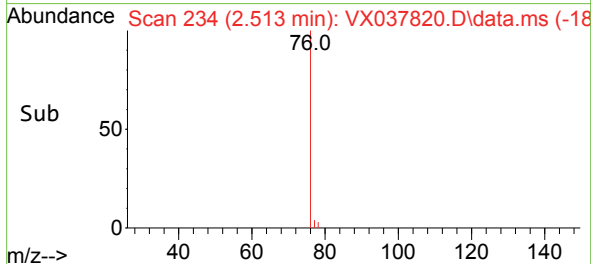
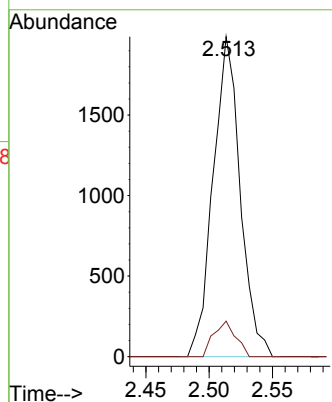


Tgt Ion: 76 Resp: 2959

Ion Ratio Lower Upper

76 100

78 11.1 7.0 10.6#



#20

Methylene Chloride

Concen: 0.402 ug/l

RT: 2.788 min Scan# 279

Delta R.T. -0.000 min

Lab File: VX037820.D

Acq: 20 Sep 2023 10:02

Tgt Ion: 84 Resp: 1235

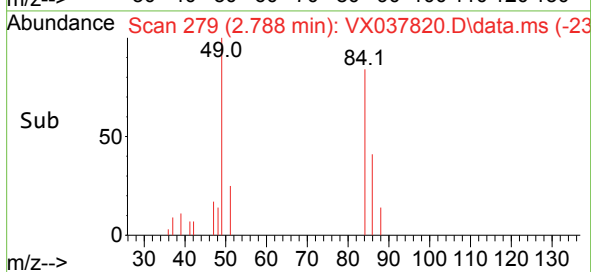
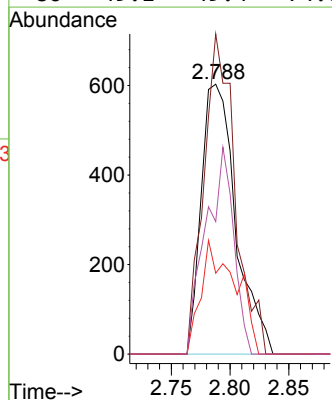
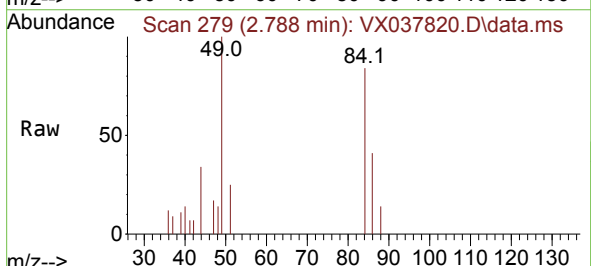
Ion Ratio Lower Upper

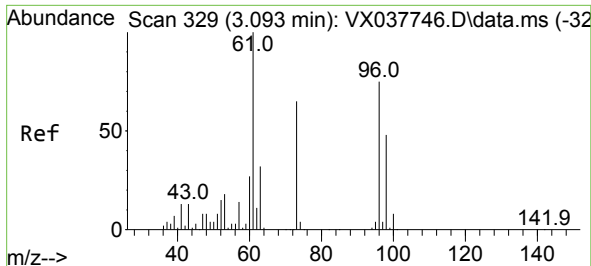
84 100

49 118.6 103.6 155.4

51 30.0 33.8 50.6#

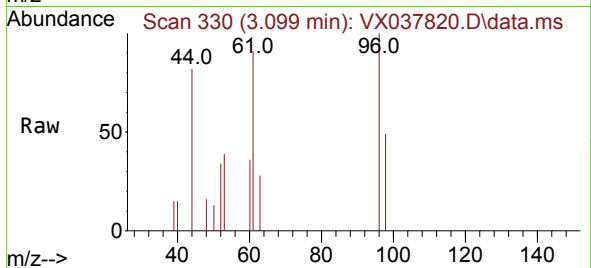
86 49.1 49.4 74.0#



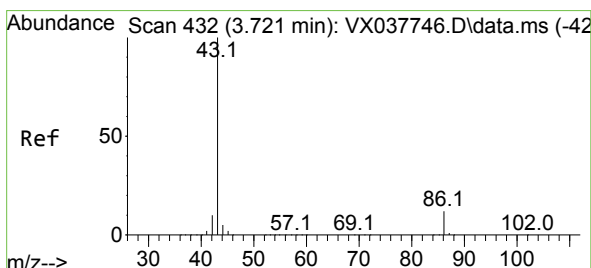
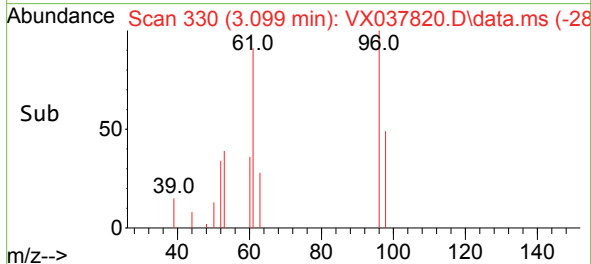
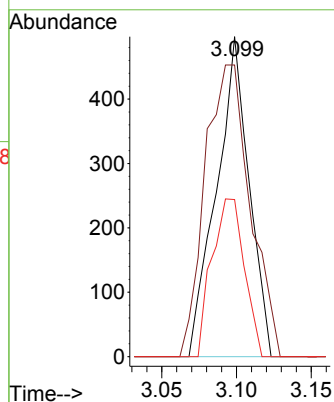


#21
trans-1,2-Dichloroethene
Concen: 0.280 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

Instrument :
MSVOA_X
ClientSampleId :

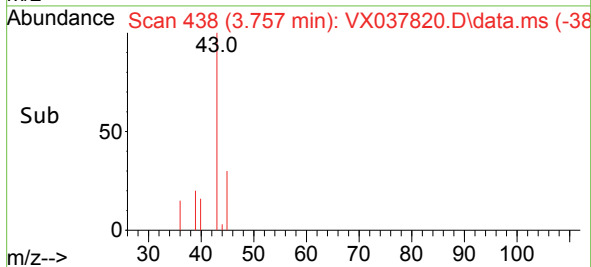
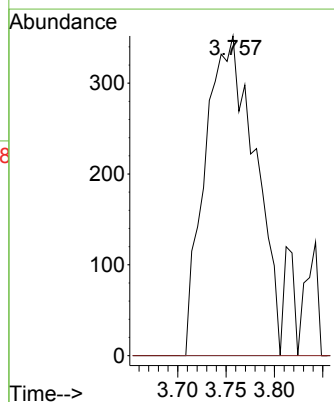
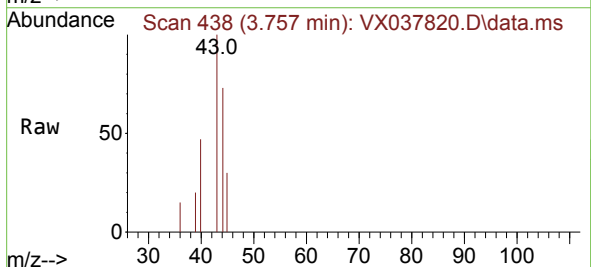


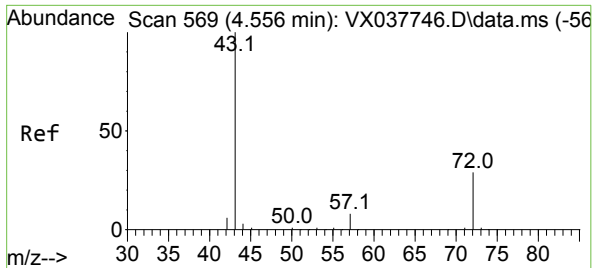
Tgt Ion: 96 Resp: 752
Ion Ratio Lower Upper
96 100
61 91.1 119.2 178.8#
98 49.1 48.7 73.1



#23
Vinyl Acetate
Concen: 0.205 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.030 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

Tgt Ion: 43 Resp: 1266
Ion Ratio Lower Upper
43 100
86 0.0 7.8 11.8#





#25

2-Butanone

Concen: 0.413 ug/l

RT: 4.580 min Scan# 51

Delta R.T. 0.012 min

Lab File: VX037820.D

Acq: 20 Sep 2023 10:02

Instrument :

MSVOA_X

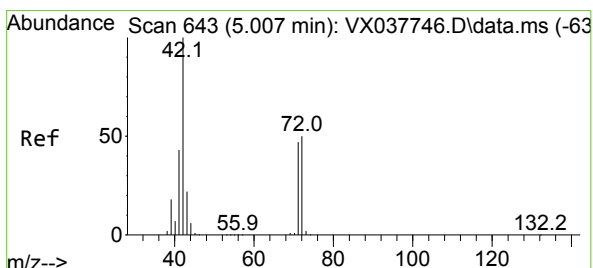
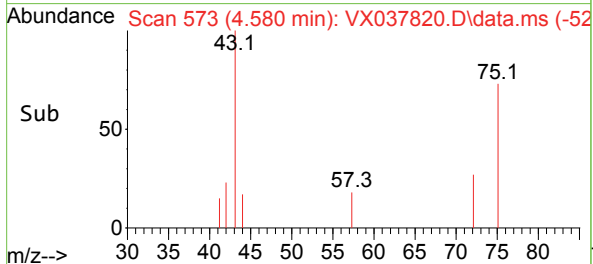
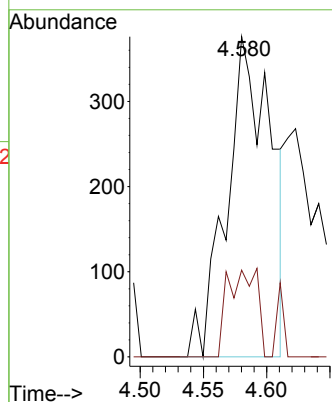
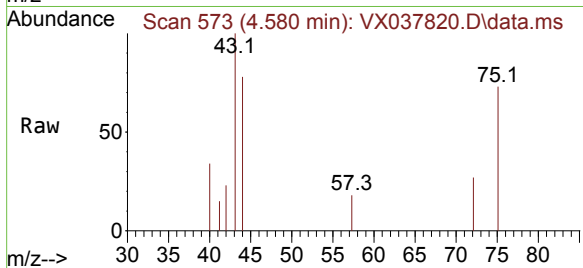
ClientSampleId :

Tgt Ion: 43 Resp: 912

Ion Ratio Lower Upper

43 100

72 27.1 19.4 29.2



#29

Tetrahydrofuran

Concen: 0.517 ug/l

RT: 5.037 min Scan# 648

Delta R.T. 0.024 min

Lab File: VX037820.D

Acq: 20 Sep 2023 10:02

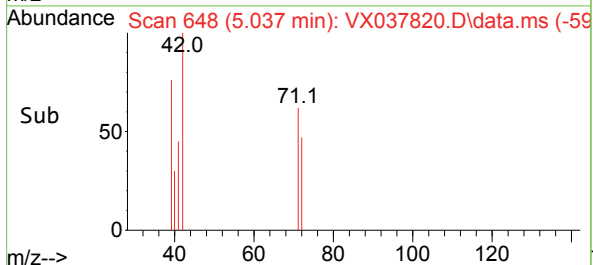
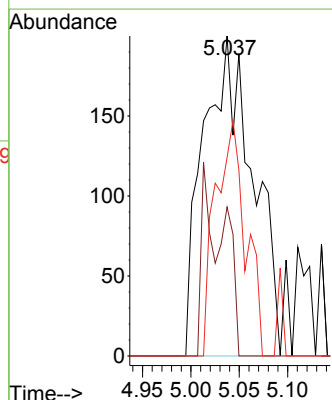
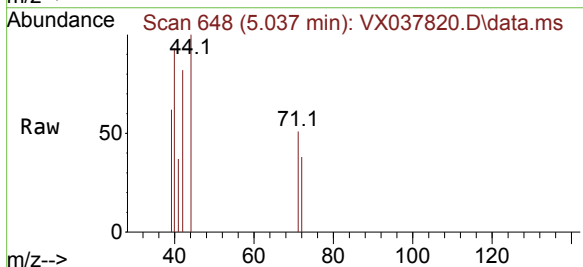
Tgt Ion: 42 Resp: 711

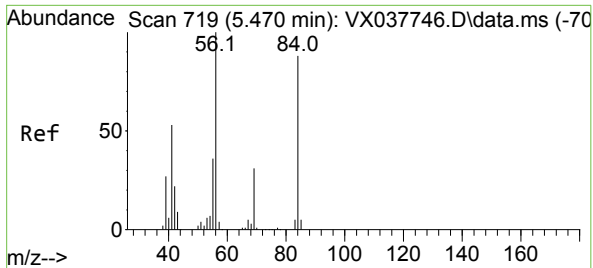
Ion Ratio Lower Upper

42 100

72 12.2 34.2 51.4#

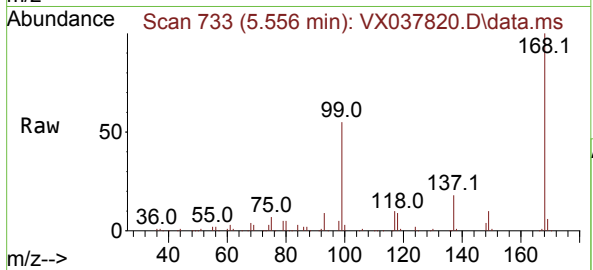
71 45.0 32.2 48.2



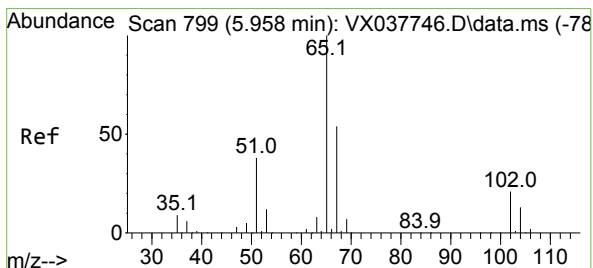
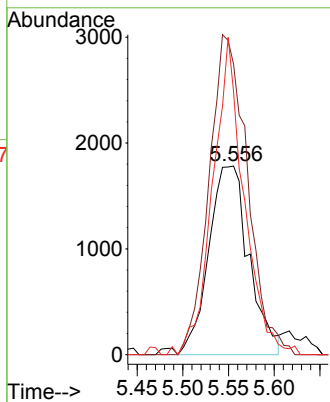
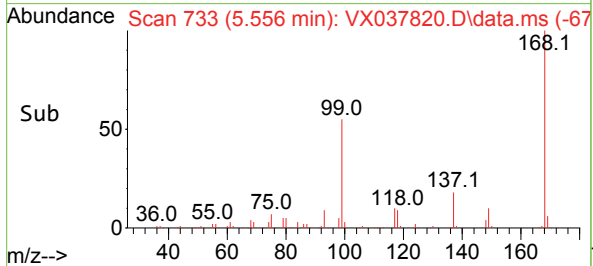


#31
Cyclohexane
Concen: 1.300 ug/l
RT: 5.556 min Scan# 719
Delta R.T. 0.085 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

Instrument :
MSVOA_X
ClientSampleId :

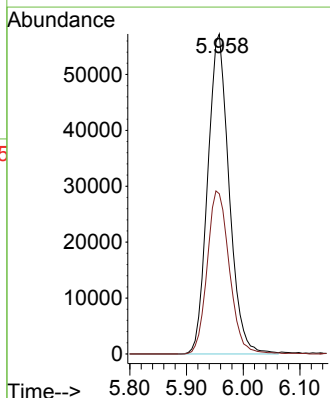
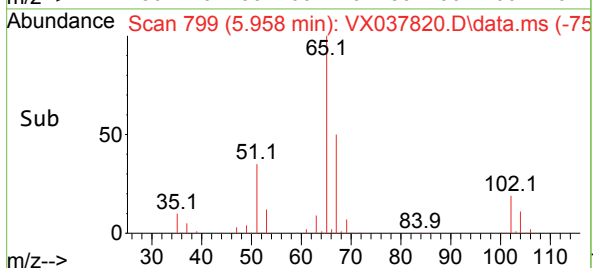
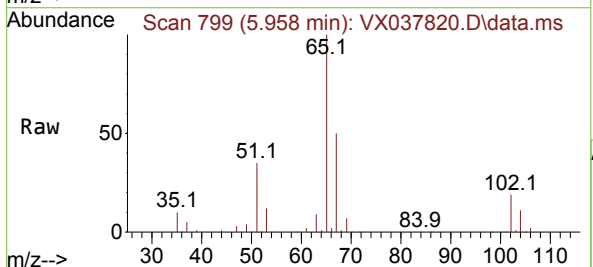


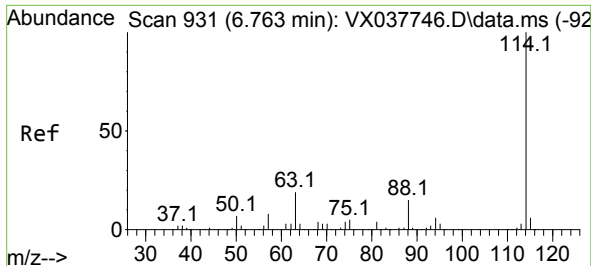
Tgt Ion: 56 Resp: 5431
Ion Ratio Lower Upper
56 100
69 154.0 23.4 35.2#
84 139.4 65.9 98.9#



#33
1,2-Dichloroethane-d4
Concen: 46.090 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

Tgt Ion: 65 Resp: 149994
Ion Ratio Lower Upper
65 100
67 52.7 0.0 100.2

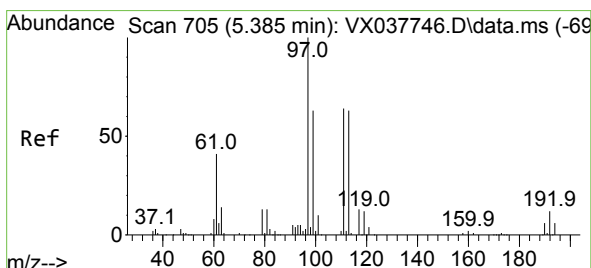
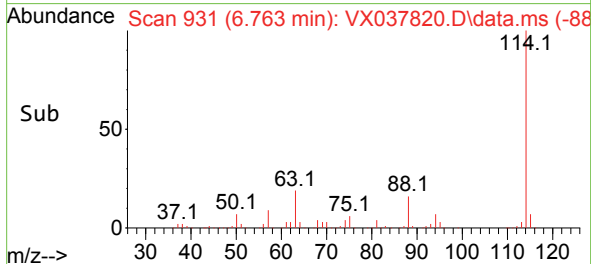
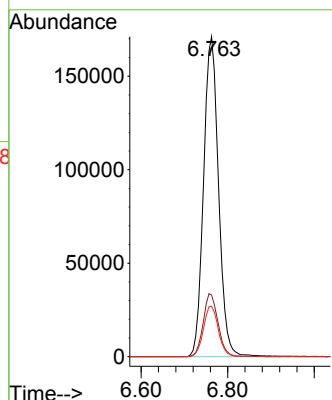
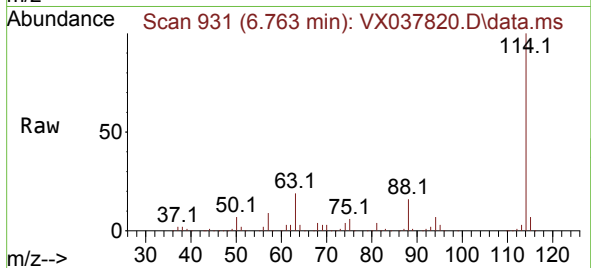




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

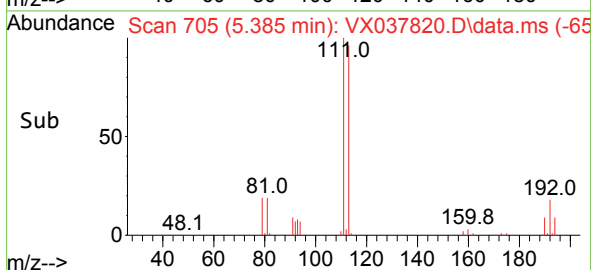
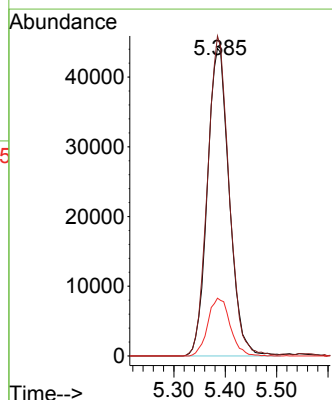
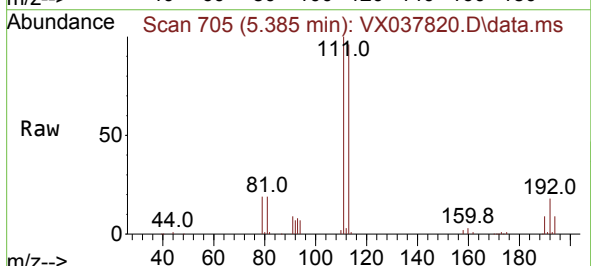
Instrument :
MSVOA_X
ClientSampleId :

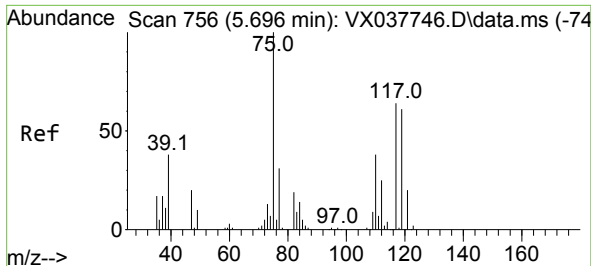
Tgt Ion:114 Resp: 410566
Ion Ratio Lower Upper
114 100
63 19.2 0.0 45.0
88 15.8 0.0 36.6



#35
Dibromofluoromethane
Concen: 47.587 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

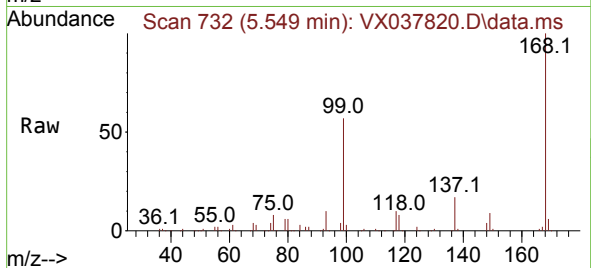
Tgt Ion:113 Resp: 130726
Ion Ratio Lower Upper
113 100
111 102.2 82.9 124.3
192 19.2 13.3 19.9



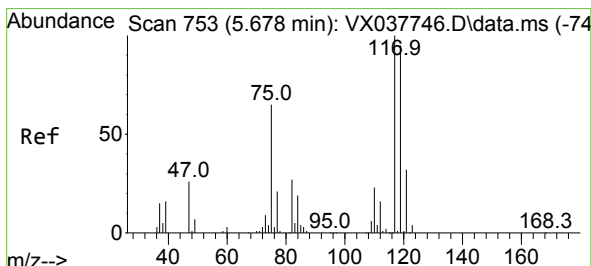
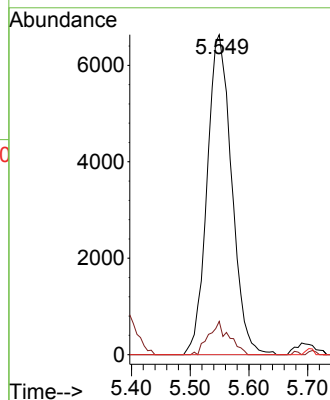
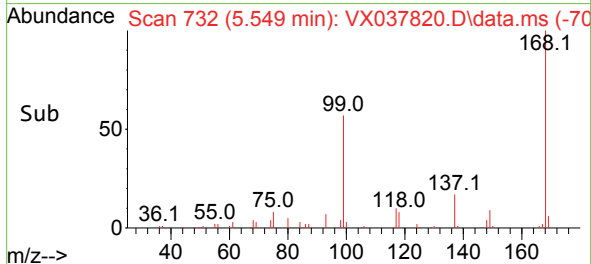


#36
1,1-Dichloropropene
Concen: 5.097 ug/l
RT: 5.549 min Scan# 712
Delta R.T. -0.147 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

Instrument :
MSVOA_X
ClientSampleId :

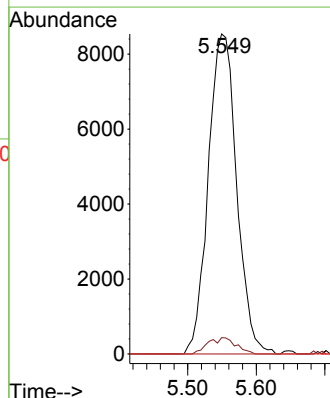
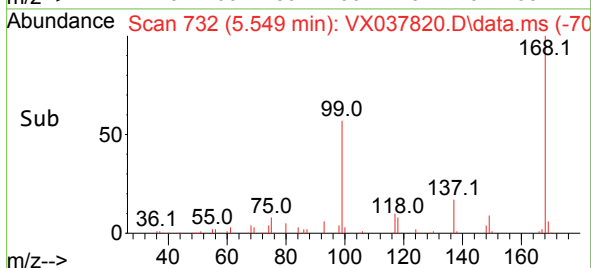
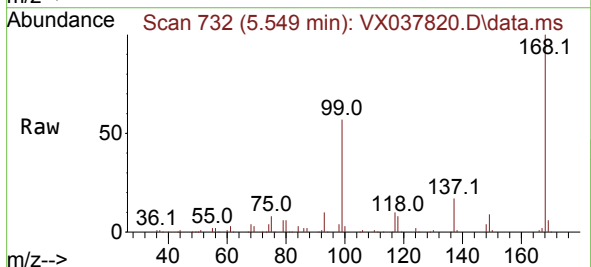


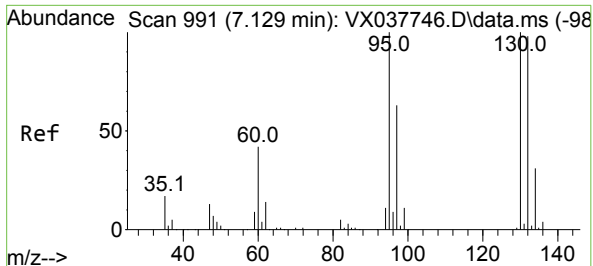
Tgt Ion: 75 Resp: 19288
Ion Ratio Lower Upper
75 100
110 8.7 17.0 50.9#
77 0.0 24.7 37.1#



#38
Carbon Tetrachloride
Concen: 6.193 ug/l
RT: 5.549 min Scan# 732
Delta R.T. -0.128 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

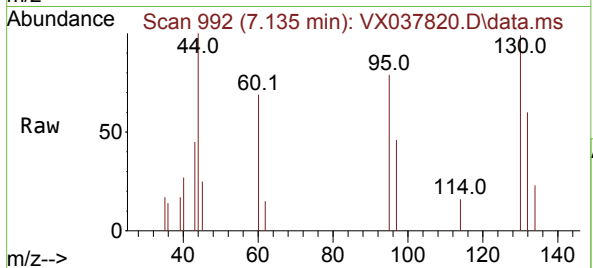
Tgt Ion: 117 Resp: 24523
Ion Ratio Lower Upper
117 100
119 5.1 78.2 117.2#
121 0.0 24.4 36.6#



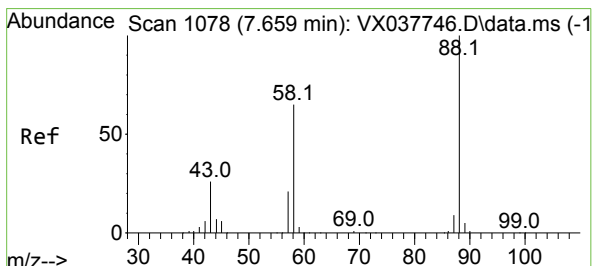
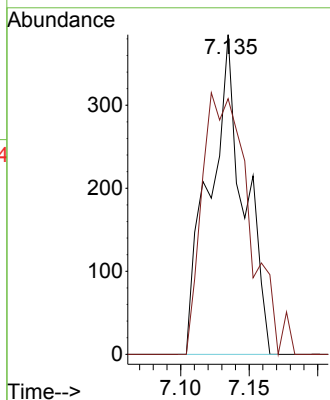
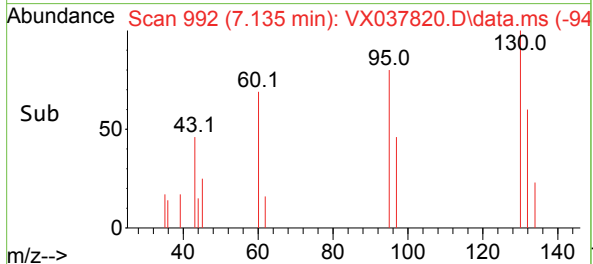


#44
Trichloroethene
Concen: 0.207 ug/l
RT: 7.135 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

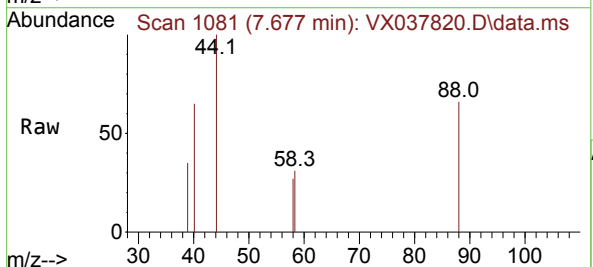
Instrument :
MSVOA_X
ClientSampleId :



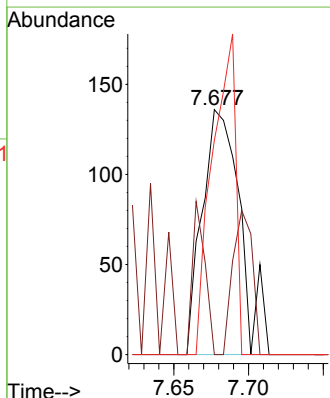
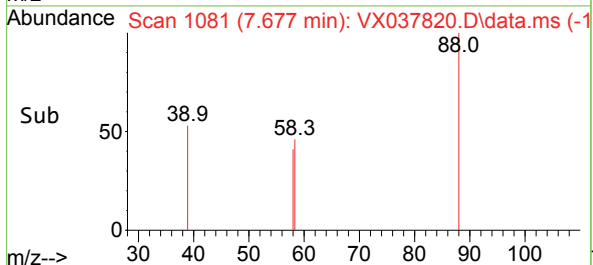
Tgt Ion:130 Resp: 672
Ion Ratio Lower Upper
130 100
95 80.0 0.0 204.4

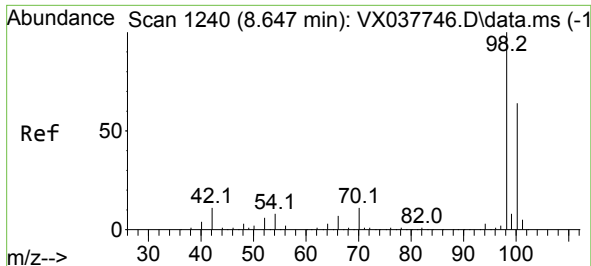


#49
1,4-Dioxane
Concen: 2.879 ug/l
RT: 7.677 min Scan# 1081
Delta R.T. 0.006 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02



Tgt Ion: 88 Resp: 240
Ion Ratio Lower Upper
88 100
43 20.8 0.0 0.0#
58 0.0 60.1 90.1#

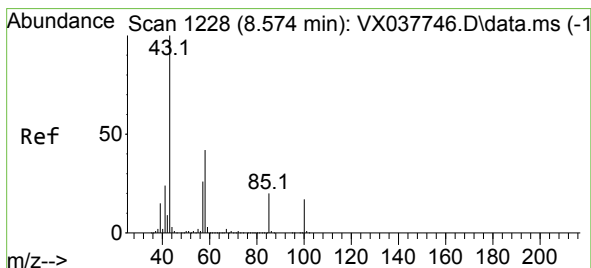
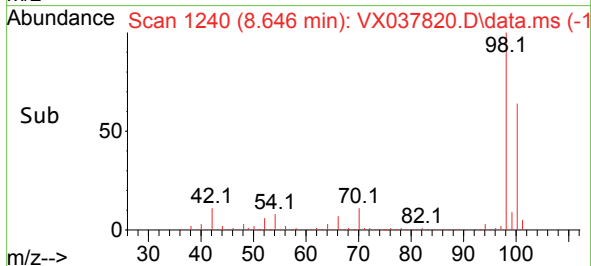
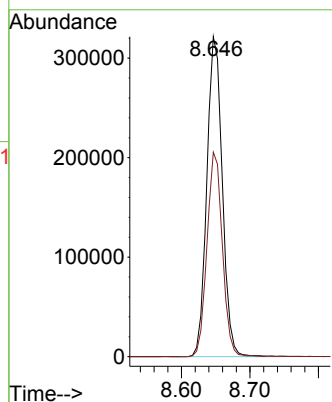
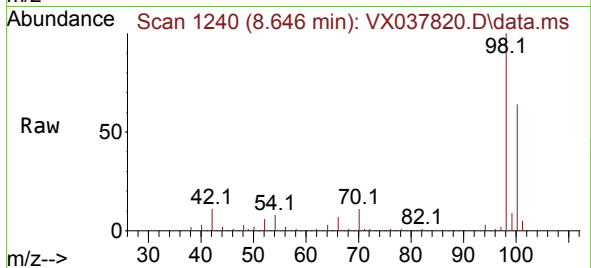




#50
Toluene-d8
Concen: 49.485 ug/l
RT: 8.646 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

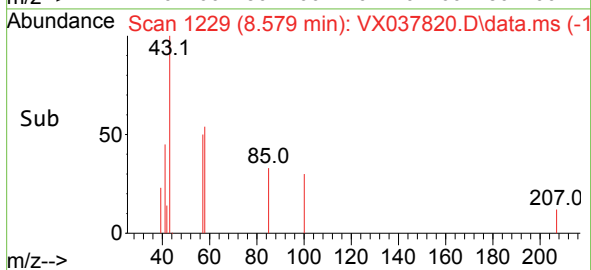
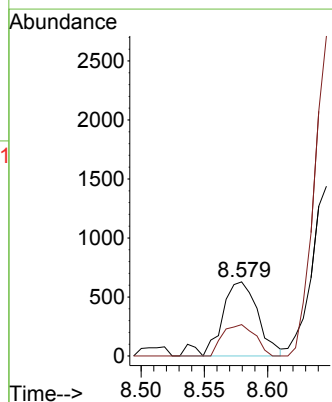
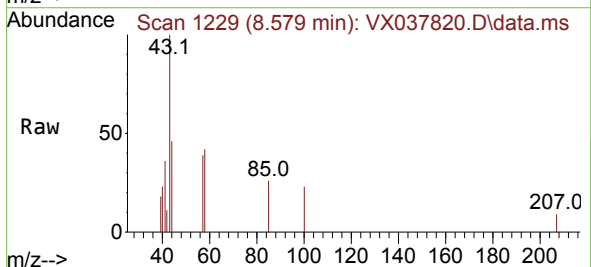
Instrument :
MSVOA_X
ClientSampleId :

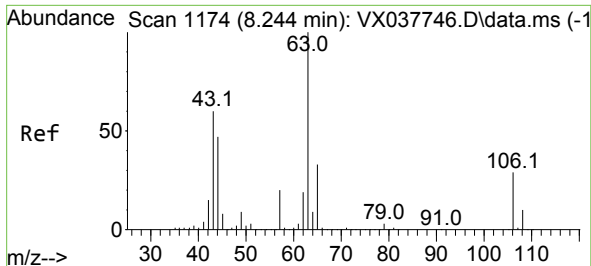
Tgt Ion: 98 Resp: 505107
Ion Ratio Lower Upper
98 100
100 63.5 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 0.299 ug/l
RT: 8.579 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

Tgt Ion: 43 Resp: 1264
Ion Ratio Lower Upper
43 100
58 37.8 30.4 45.6

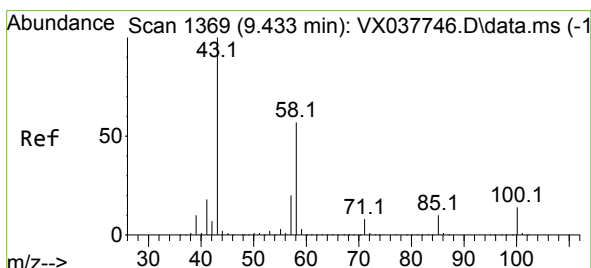
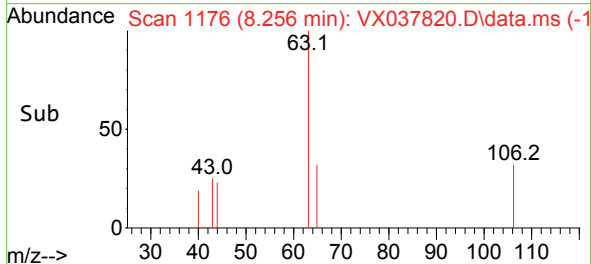
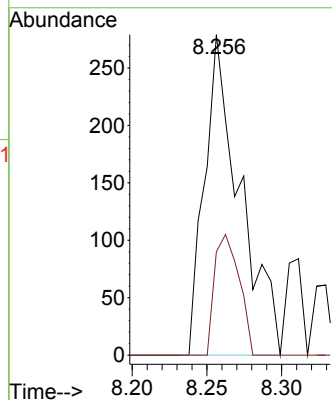
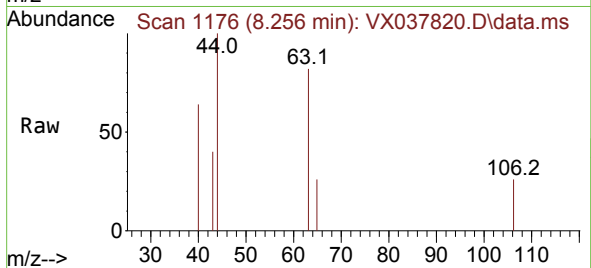




#58
2-Chloroethyl Vinyl ether
Concen: 0.209 ug/l
RT: 8.256 min Scan# 1176
Delta R.T. 0.012 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

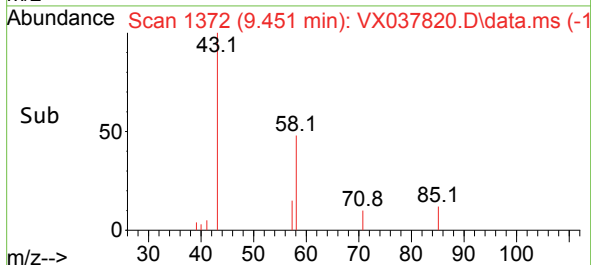
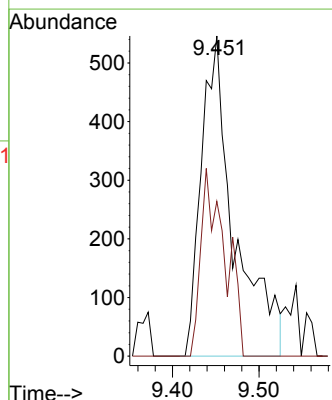
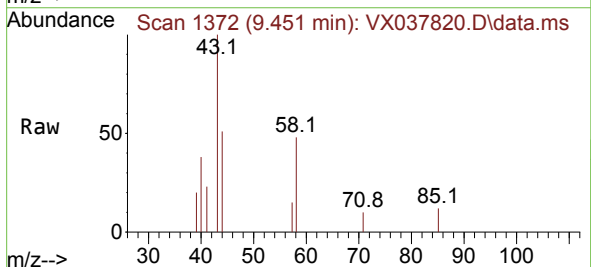
Instrument :
MSVOA_X
ClientSampleId :

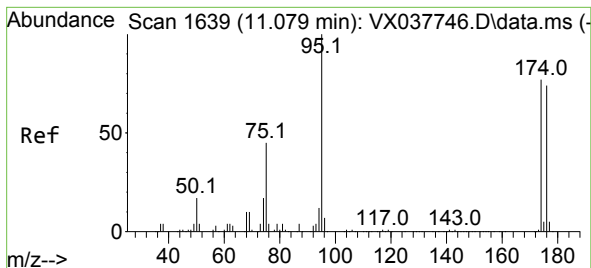
Tgt Ion: 63 Resp: 461
Ion Ratio Lower Upper
63 100
106 26.0 22.5 33.7



#59
2-Hexanone
Concen: 0.443 ug/l
RT: 9.451 min Scan# 1372
Delta R.T. 0.018 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

Tgt Ion: 43 Resp: 1455
Ion Ratio Lower Upper
43 100
58 42.6 26.2 78.5

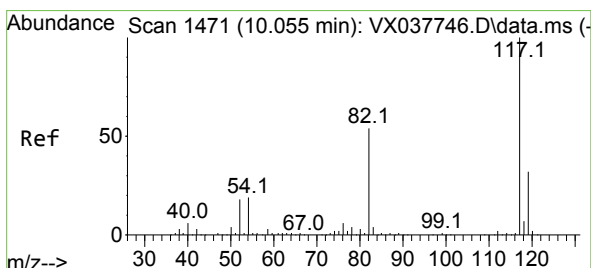
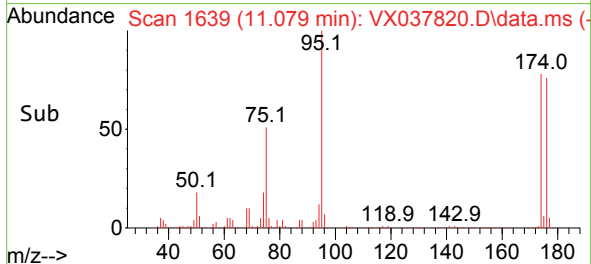
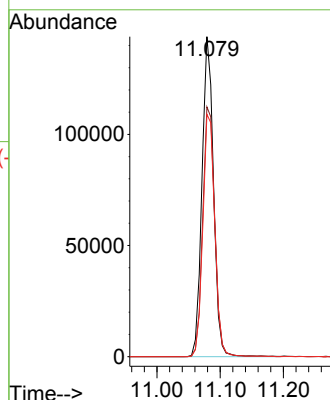
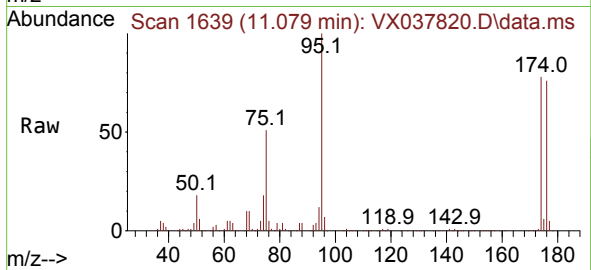




#62
4-Bromofluorobenzene
Concen: 49.209 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

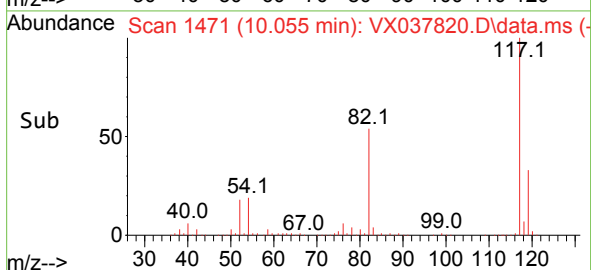
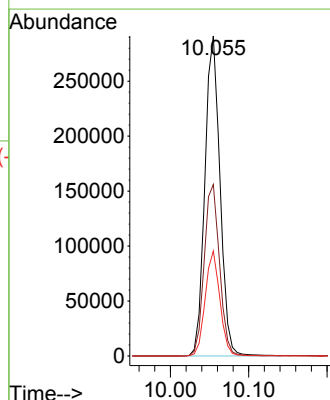
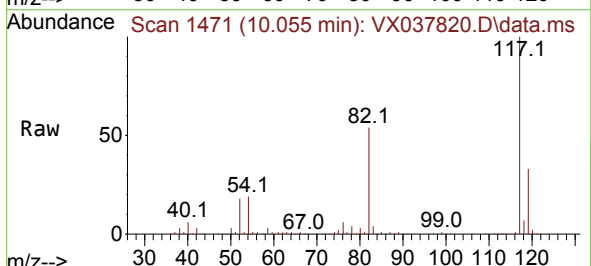
Instrument :
MSVOA_X
ClientSampleId :

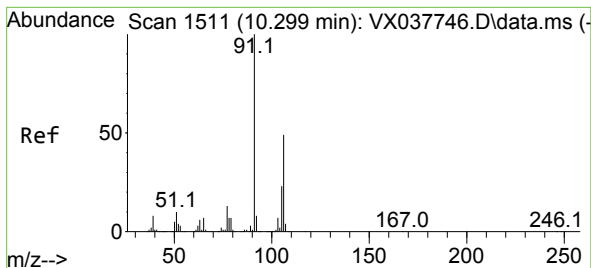
Tgt Ion: 95 Resp: 182522
Ion Ratio Lower Upper
95 100
174 81.5 0.0 135.6
176 78.9 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

Tgt Ion: 117 Resp: 390174
Ion Ratio Lower Upper
117 100
82 53.6 46.2 69.4
119 32.8 25.5 38.3

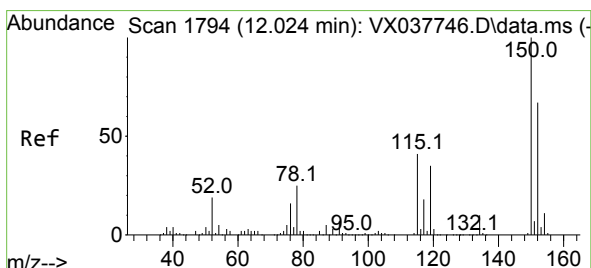
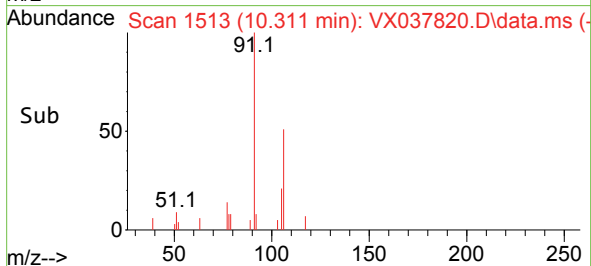
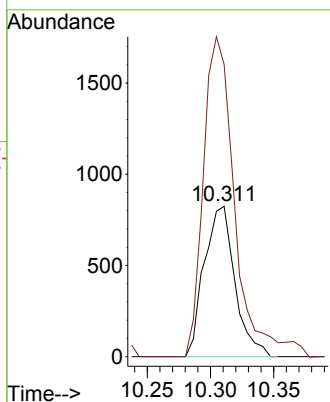
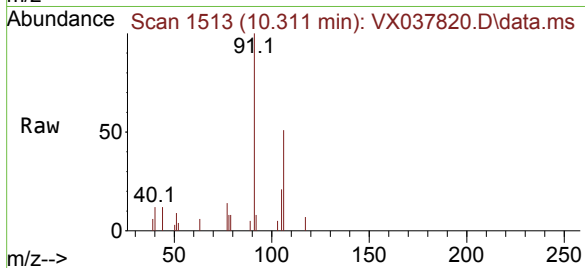




#68
m/p-Xylenes
Concen: 0.246 ug/l
RT: 10.311 min Scan# 1511
Delta R.T. 0.006 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

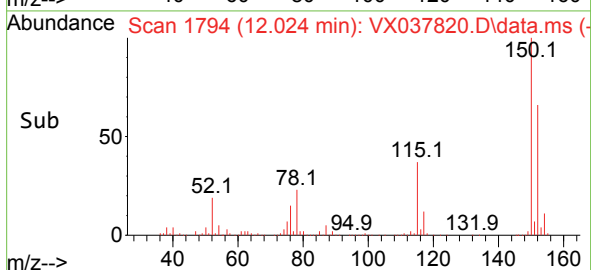
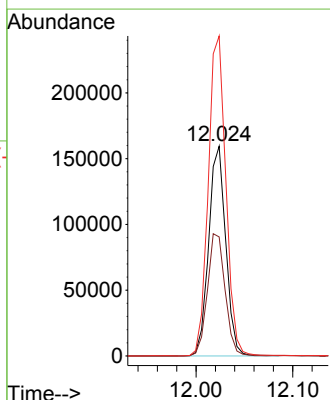
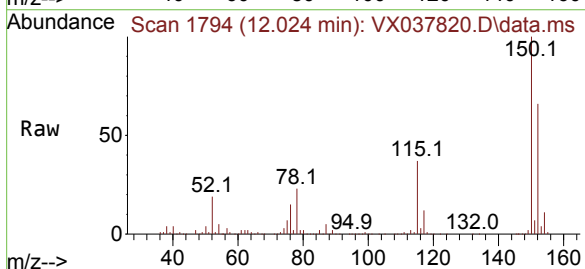
Instrument :
MSVOA_X
ClientSampleId :

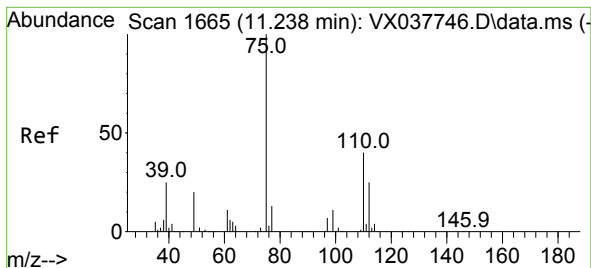
Tgt Ion:106 Resp: 1388
Ion Ratio Lower Upper
106 100
91 218.2 165.5 248.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

Tgt Ion:152 Resp: 196365
Ion Ratio Lower Upper
152 100
115 60.3 43.3 129.9
150 157.0 0.0 345.0





#76

1,2,3-Trichloropropane

Concen: 20.615 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX037820.D

Acq: 20 Sep 2023 10:02

Instrument :

MSVOA_X

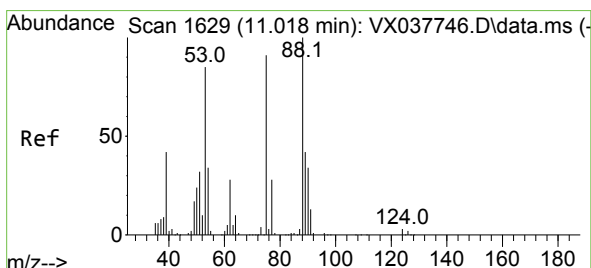
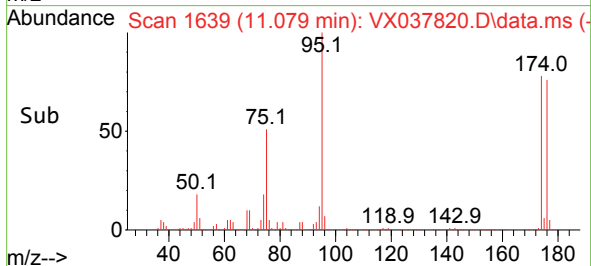
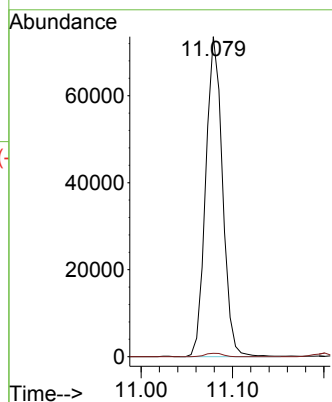
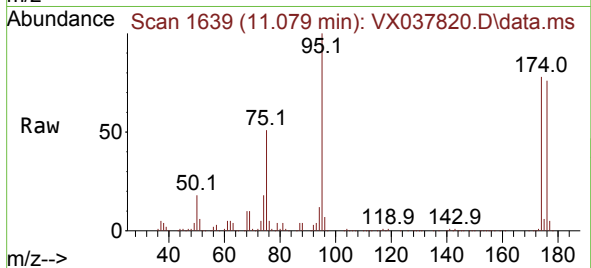
ClientSampleId :

Tgt Ion: 75 Resp: 93626

Ion Ratio Lower Upper

75 100

77 1.1 19.1 57.5#



#81

trans-1,4-Dichloro-2-butene

Concen: 66.036 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX037820.D

Acq: 20 Sep 2023 10:02

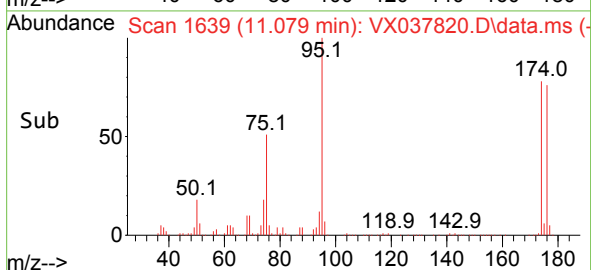
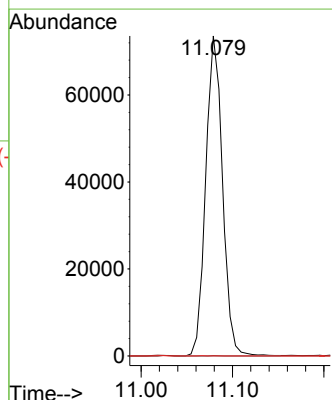
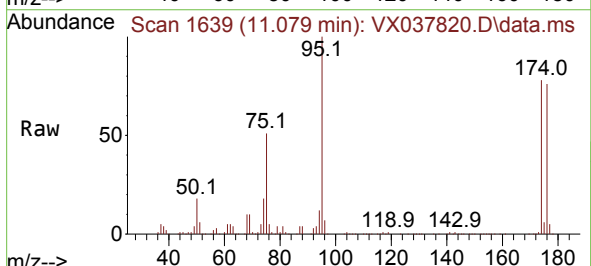
Tgt Ion: 75 Resp: 93626

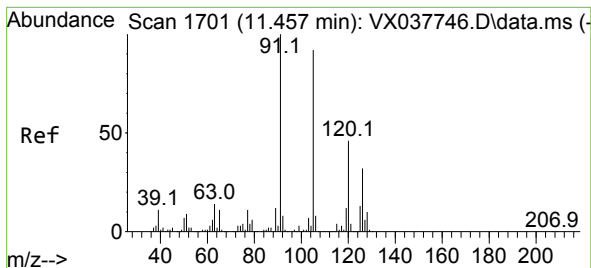
Ion Ratio Lower Upper

75 100

53 0.0 90.5 135.7#

89 0.0 36.9 55.3#

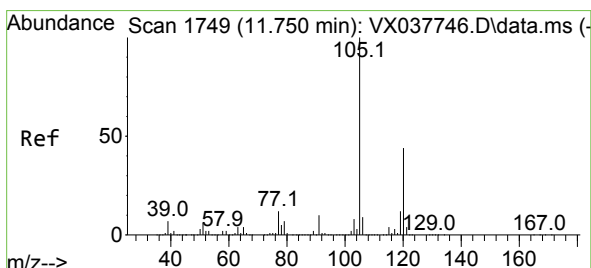
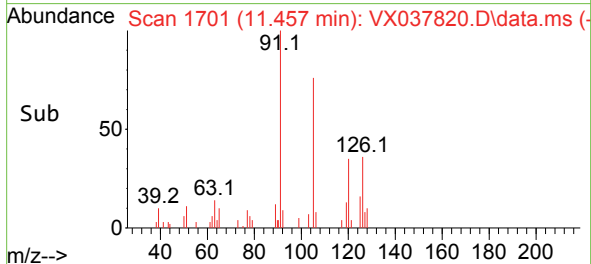
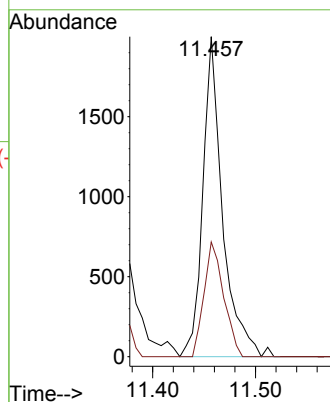
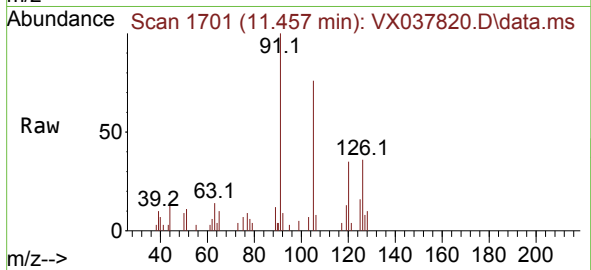




#82
4-Chlorotoluene
Concen: 0.237 ug/l
RT: 11.457 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

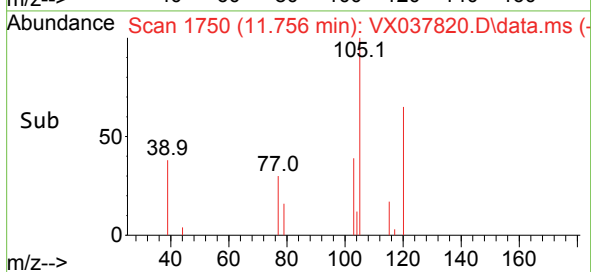
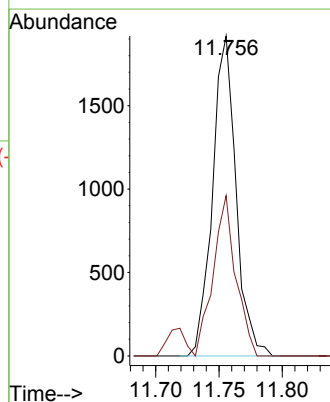
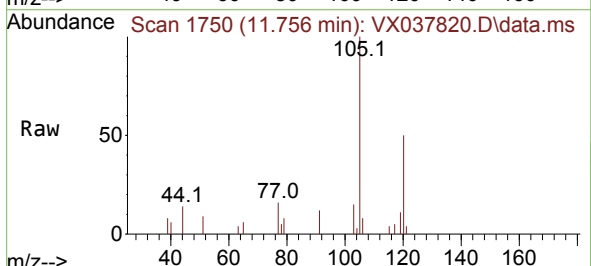
Instrument :
MSVOA_X
ClientSampleId :

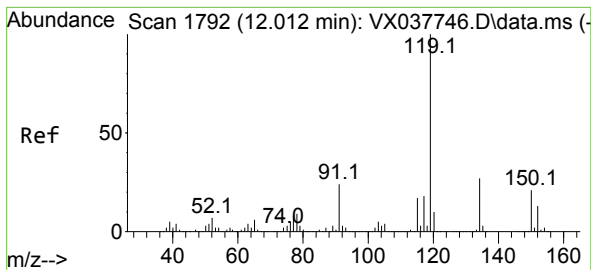
Tgt Ion: 91 Resp: 2673
Ion Ratio Lower Upper
91 100
126 35.6 14.2 42.6



#84
1,2,4-Trimethylbenzene
Concen: 0.204 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

Tgt Ion: 105 Resp: 2473
Ion Ratio Lower Upper
105 100
120 48.3 21.2 63.6





#86

p-Isopropyltoluene

Concen: 0.226 ug/l

RT: 12.012 min Scan# 11

Delta R.T. -0.000 min

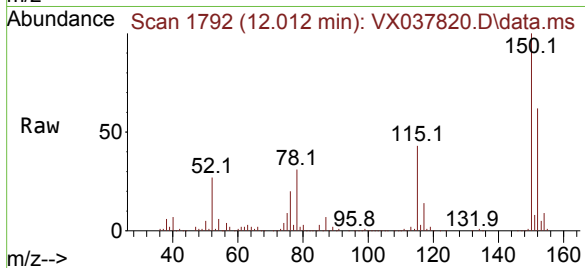
Lab File: VX037820.D

Acq: 20 Sep 2023 10:02

Instrument :

MSVOA_X

ClientSampleId :



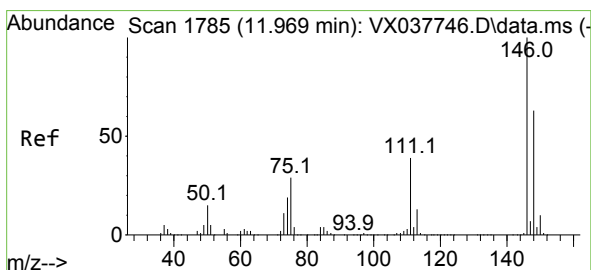
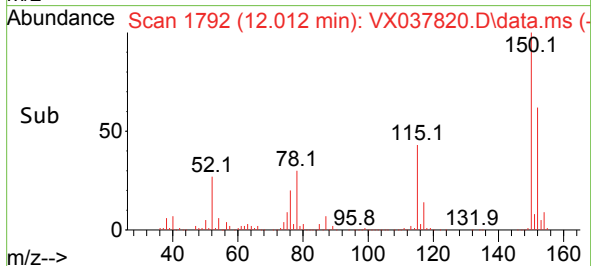
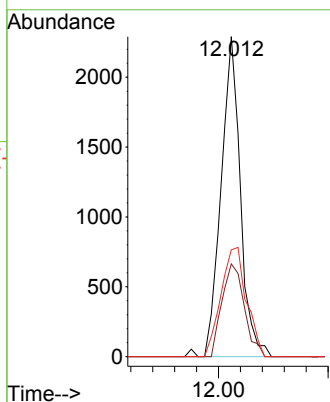
Tgt Ion:119 Resp: 2806

Ion Ratio Lower Upper

119 100

134 33.4 12.8 38.3

91 44.9 13.1 39.3#



#87

1,3-Dichlorobenzene

Concen: 0.321 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. 0.006 min

Lab File: VX037820.D

Acq: 20 Sep 2023 10:02

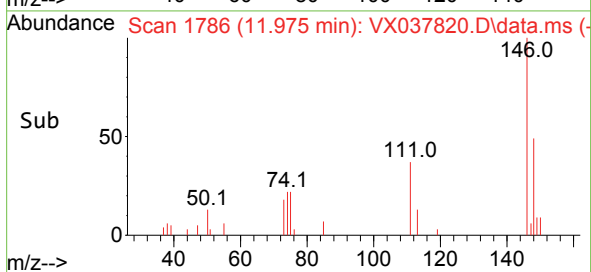
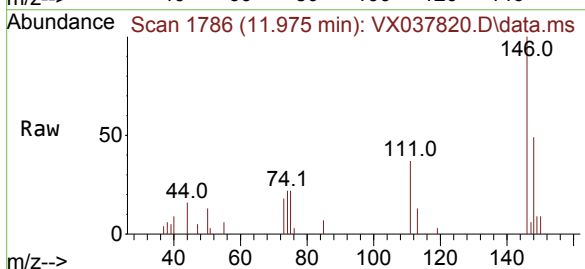
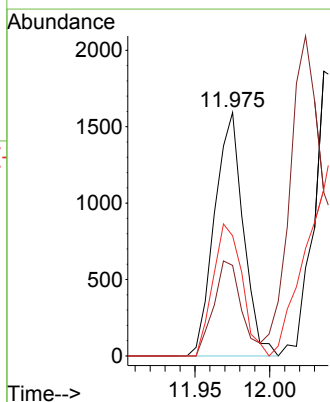
Tgt Ion:146 Resp: 2134

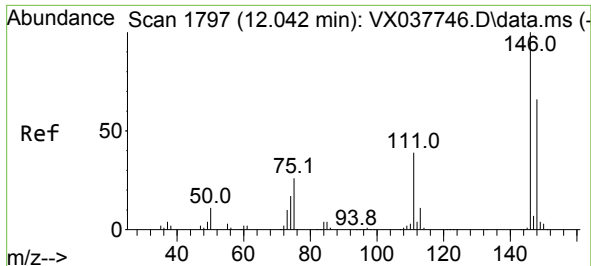
Ion Ratio Lower Upper

146 100

111 37.8 22.1 66.1

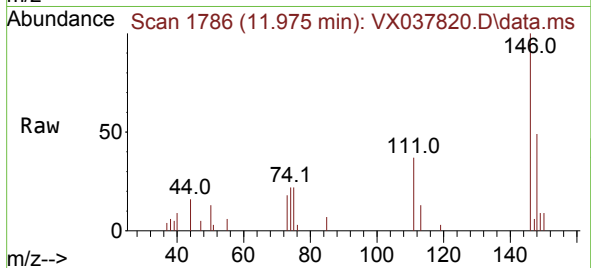
148 54.7 31.8 95.3



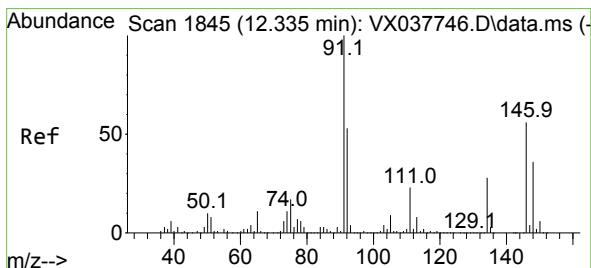
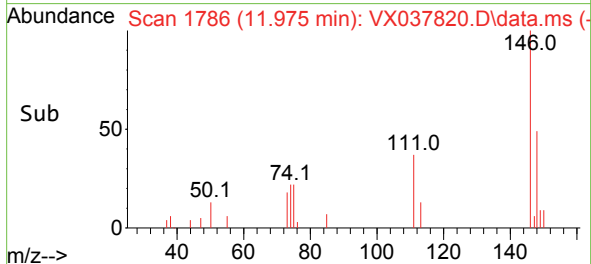
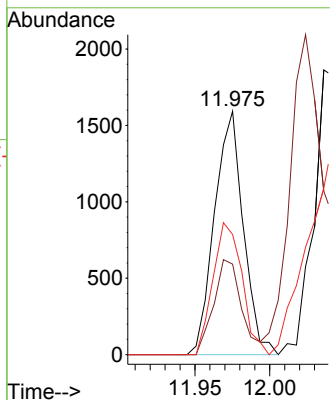


#88
1,4-Dichlorobenzene
Concen: 0.314 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.067 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

Instrument :
MSVOA_X
ClientSampleId :

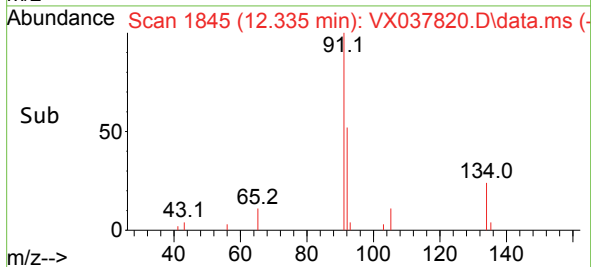
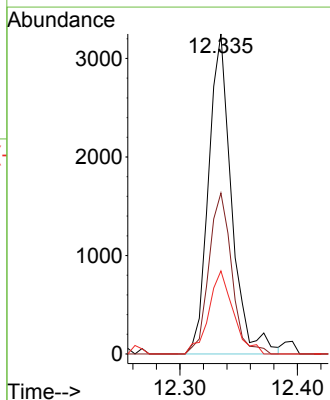
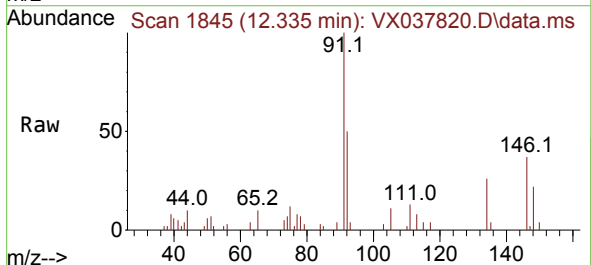


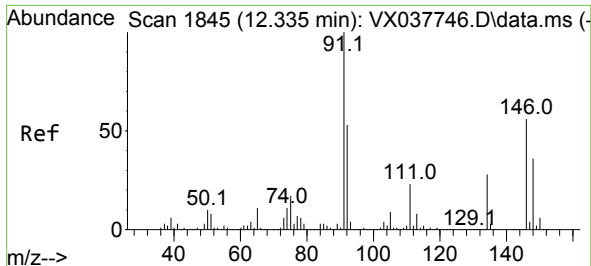
Tgt Ion:146 Resp: 2134
Ion Ratio Lower Upper
146 100
111 37.8 21.3 63.7
148 54.7 31.8 95.4



#89
n-Butylbenzene
Concen: 0.406 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

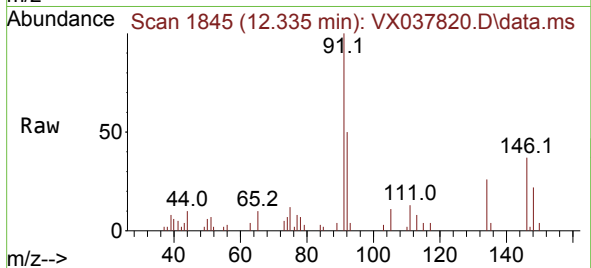
Tgt Ion: 91 Resp: 4422
Ion Ratio Lower Upper
91 100
92 50.2 27.4 82.0
134 27.8 12.6 37.8



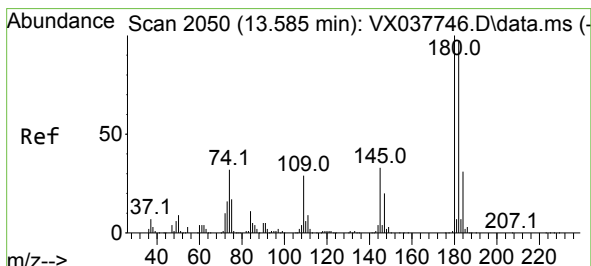
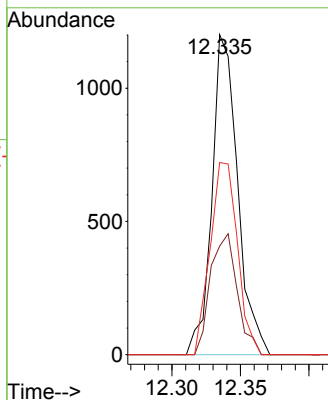
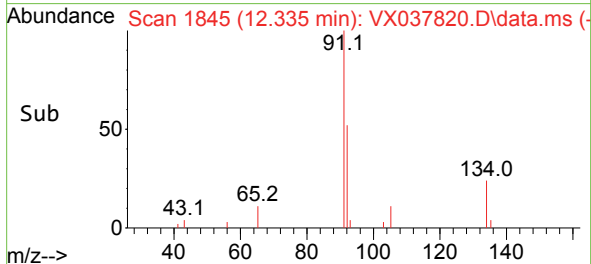


#91
1,2-Dichlorobenzene
Concen: 0.230 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02

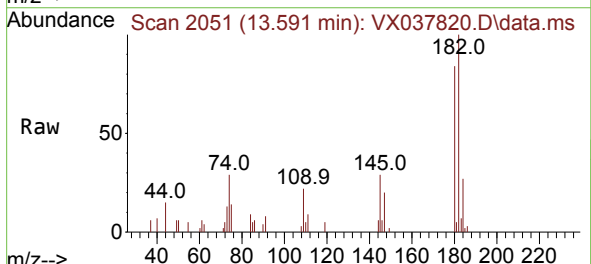
Instrument :
MSVOA_X
ClientSampleId :



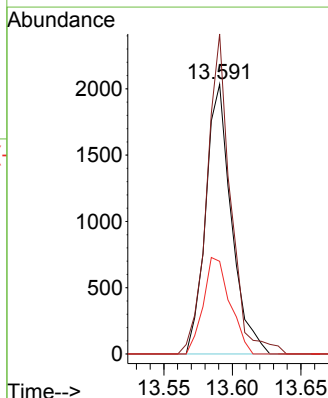
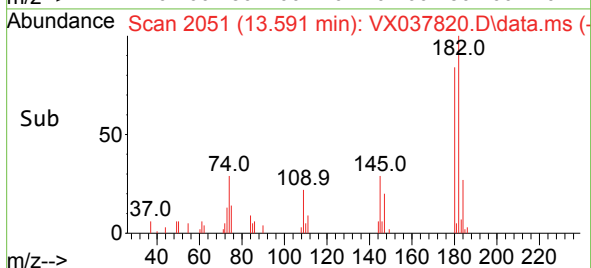
Tgt Ion:146 Resp: 1561
Ion Ratio Lower Upper
146 100
111 39.5 22.4 67.0
148 64.1 31.6 95.0

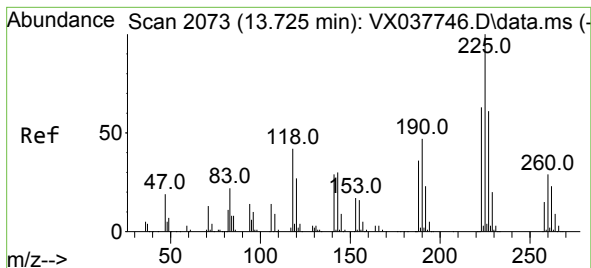


#93
1,2,4-Trichlorobenzene
Concen: 0.665 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX037820.D
Acq: 20 Sep 2023 10:02



Tgt Ion:180 Resp: 2659
Ion Ratio Lower Upper
180 100
182 109.4 48.3 144.8
145 37.2 18.0 54.0





#94

Hexachlorobutadiene

Concen: 0.909 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX037820.D

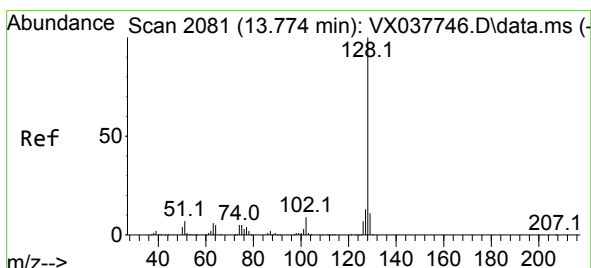
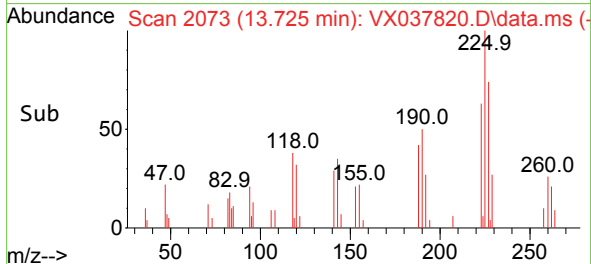
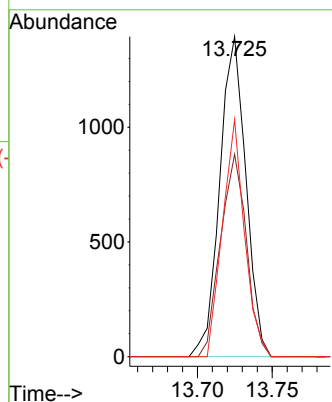
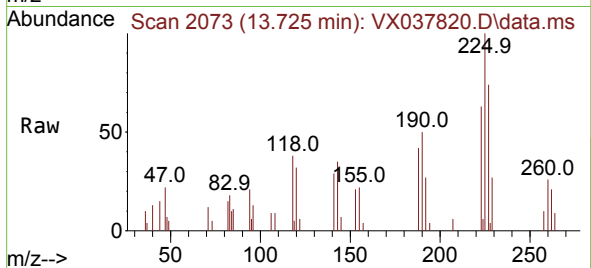
Acq: 20 Sep 2023 10:02

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:225	Resp:	1696
Ion Ratio	Lower	Upper
225	100	
223	62.6	31.1 93.2
227	62.5	32.5 97.5



#95

Naphthalene

Concen: 0.615 ug/l

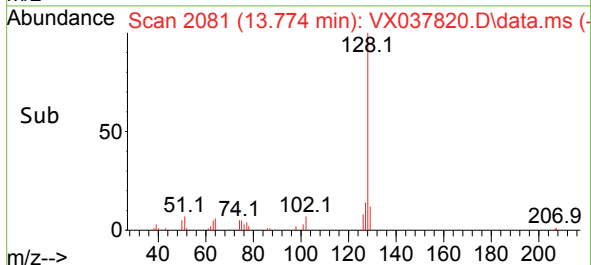
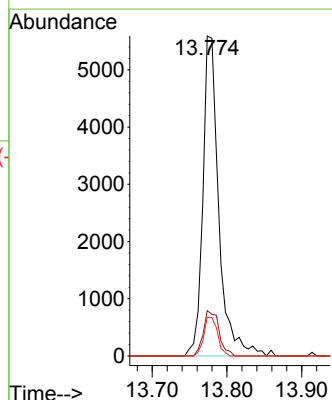
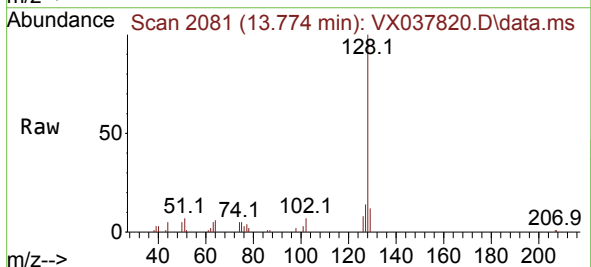
RT: 13.774 min Scan# 2081

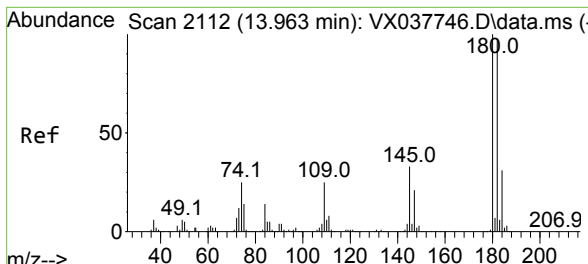
Delta R.T. -0.006 min

Lab File: VX037820.D

Acq: 20 Sep 2023 10:02

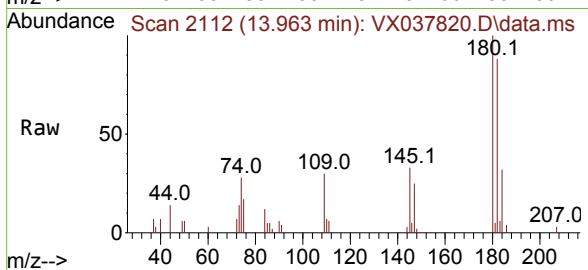
Tgt Ion:128	Resp:	8312
Ion Ratio	Lower	Upper
128	100	
127	13.8	10.3 15.5
129	10.4	8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 0.759 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX037820.D
 Acq: 20 Sep 2023 10:02

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:	180	Resp:	3124
Ion Ratio	Lower	Upper	
180	100		
182	94.6	46.9	140.6
145	29.9	17.8	53.5

