

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052721\
 Data File : VX022194.D
 Acq On : 26 May 2021 13:56
 Operator : JC/MD
 Sample : M2520-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-03-2021-05-24

Quant Time: May 27 04:05:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	68011	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	139715	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	122936	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	53439	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	54561	52.01	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 104.02%			
35) Dibromofluoromethane	5.397	113	42959	48.49	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.98%			
50) Toluene-d8	8.653	98	170997	50.10	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.20%			
62) 4-Bromofluorobenzene	11.085	95	62815	49.79	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.58%			
Target Compounds						
					Qvalue	
3) Chloromethane	1.294	50	257	0.29	ug/l #	85
5) Bromomethane	1.611	94	343	0.62	ug/l #	58
6) Chloroethane	1.697	64	245	0.44	ug/l #	43
10) Methyl Iodide	2.465	142	526	0.61	ug/l #	87
11) Tert butyl alcohol	2.983	59	1265	5.27	ug/l #	73
13) Acrolein	2.239	56	231	1.45	ug/l #	1
14) Allyl chloride	2.654	41	375	0.26	ug/l #	61
16) Acetone	2.392	43	13115	28.71	ug/l	94
17) Carbon Disulfide	2.514	76	4211	2.06	ug/l	100
18) Methyl Acetate	2.715	43	359	0.30	ug/l #	72
20) Methylene Chloride	2.788	84	241	0.24	ug/l #	53
21) trans-1,2-Dichloroethene	3.093	96	216	0.25	ug/l #	60
25) 2-Butanone	4.580	43	3855	5.22	ug/l #	85
36) 1,1-Dichloropropene	5.562	75	6332	4.90	ug/l #	46
38) Carbon Tetrachloride	5.556	117	7747	6.13	ug/l #	17
39) Methylcyclohexane	7.385	83	692	0.47	ug/l #	82
40) Benzene	6.050	78	148368	37.32	ug/l	99
51) 4-Methyl-2-Pentanone	8.580	43	954	0.61	ug/l	89
52) Toluene	8.726	92	192150	76.33	ug/l	97
59) 2-Hexanone	9.439	43	775	0.66	ug/l	73
64) Tetrachloroethene	9.281	164	195	0.24	ug/l #	48
67) Ethyl Benzene	10.201	91	923501	196.16	ug/l	100
68) m/p-Xylenes	10.305	106	185624	104.33	ug/l	99
69) o-Xylene	10.646	106	137975	79.73	ug/l	100
70) Styrene	10.659	104	29710	10.48	ug/l #	32
73) Isopropylbenzene	10.963	105	66684	14.74	ug/l	99
74) N-amyl acetate	10.860	43	613	0.29	ug/l #	36
76) 1,2,3-Trichloropropane	11.402	75	2225	1.69	ug/l #	1
78) n-propylbenzene	11.305	91	31545	5.95	ug/l	97
79) 2-Chlorotoluene	11.402	91	31675	9.86	ug/l #	46
80) 1,3,5-Trimethylbenzene	11.457	105	64326	17.16	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.085	75	32342	58.13	ug/l #	12
82) 4-Chlorotoluene	11.457	91	7941	2.15	ug/l #	48
83) tert-Butylbenzene	11.975	119	16922	4.71	ug/l	71
84) 1,2,4-Trimethylbenzene	11.756	105	269521	71.43	ug/l	99
85) sec-Butylbenzene	11.756	105	269521	58.99	ug/l #	57

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052721\
 Data File : VX022194.D
 Acq On : 26 May 2021 13:56
 Operator : JC/MD
 Sample : M2520-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-03-2021-05-24

Quant Time: May 27 04:05:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

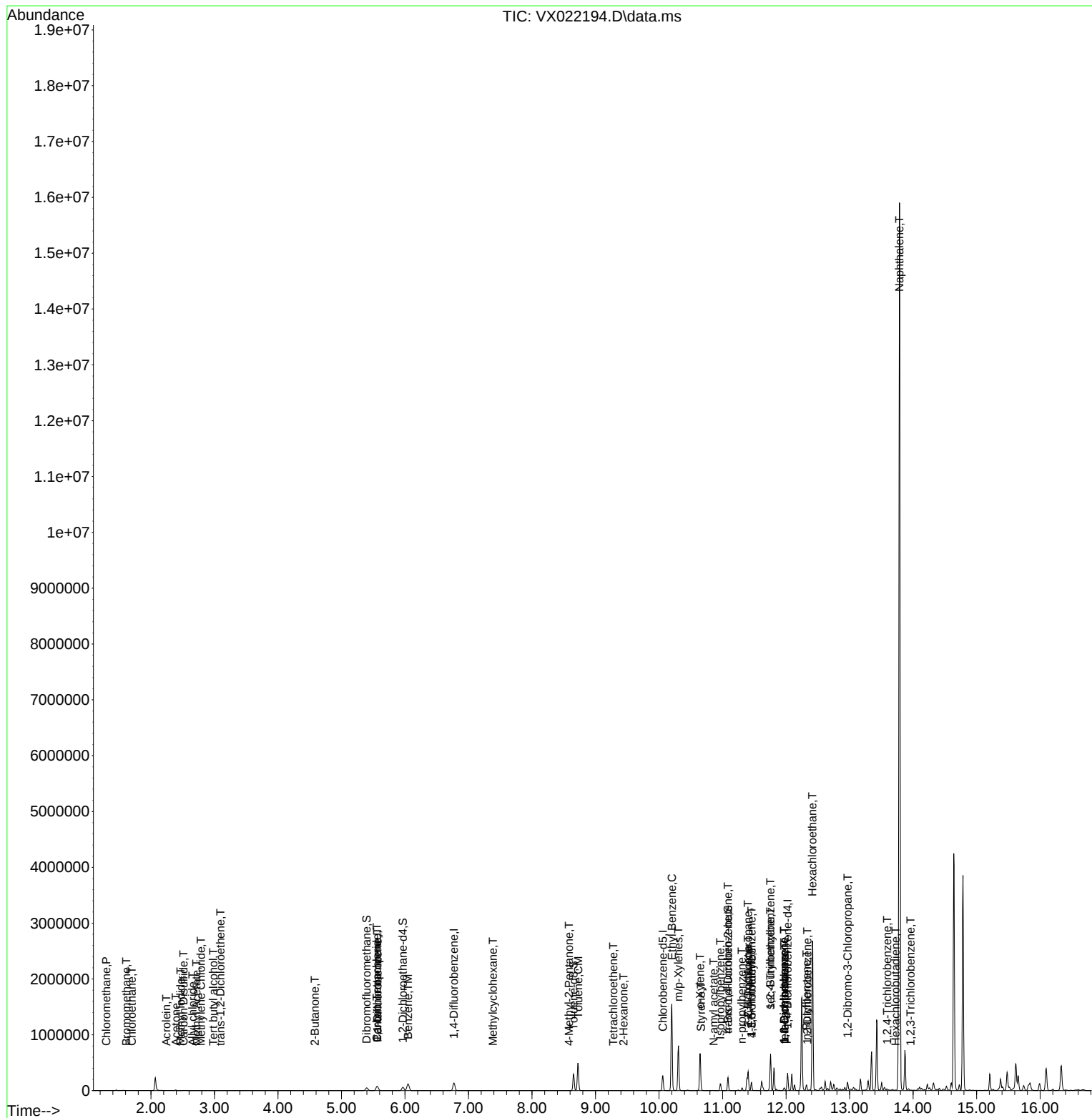
86) p-Isopropyltoluene	11.975	119	16922	4.39	ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	608	0.33	ug/l	83
88) 1,4-Dichlorobenzene	11.969	146	608	0.32	ug/l	82
89) n-Butylbenzene	12.323	91	13019	3.65	ug/l #	24
90) Hexachloroethane	12.414	117	103263	161.93	ug/l #	9
91) 1,2-Dichlorobenzene	12.335	146	548	0.31	ug/l	87
92) 1,2-Dibromo-3-Chloropr...	12.969	75	1501	4.68	ug/l #	1
93) 1,2,4-Trichlorobenzene	13.591	180	708	0.66	ug/l #	74
94) Hexachlorobutadiene	13.725	225	229	0.55	ug/l #	69
95) Naphthalene	13.786	128	8607113	2059.41	ug/l #	93
96) 1,2,3-Trichlorobenzene	13.963	180	586	0.54	ug/l #	51

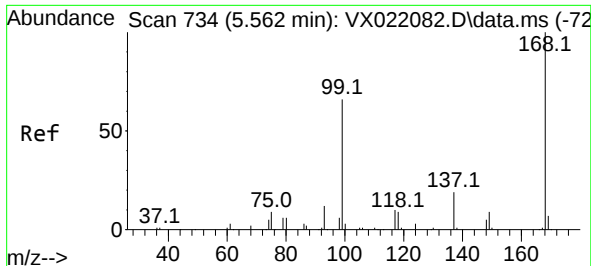
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052721\
Data File : VX022194.D
Acq On : 26 May 2021 13:56
Operator : JC/MD
Sample : M2520-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

Quant Time: May 27 04:05:05 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

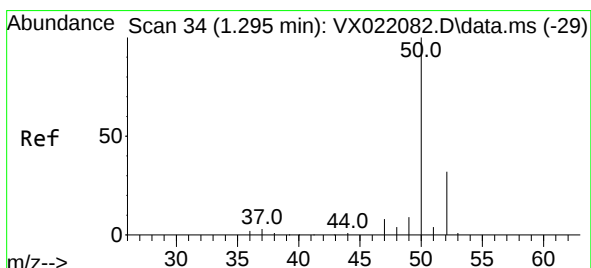
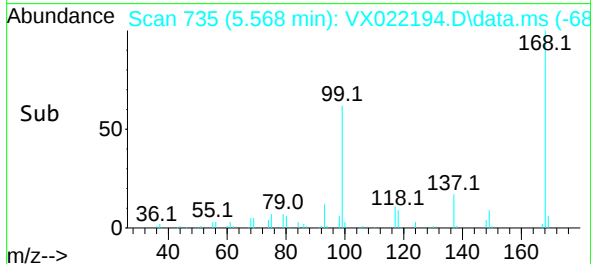
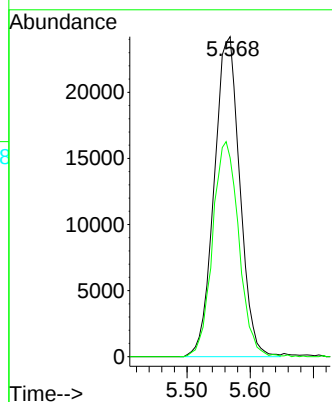
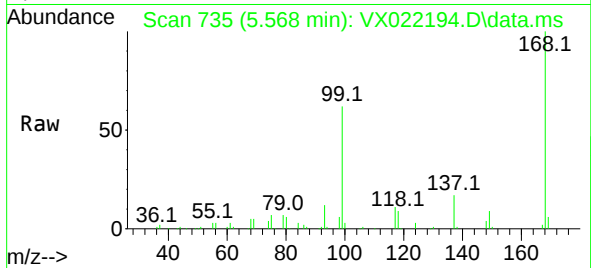




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.568 min Scan# 735
Delta R.T. 0.006 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

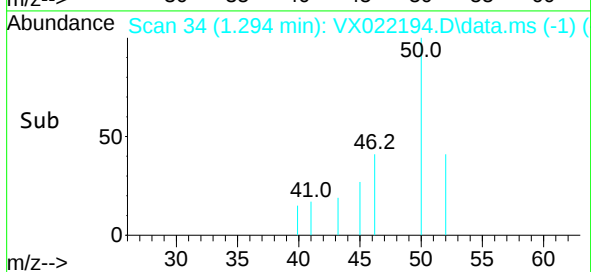
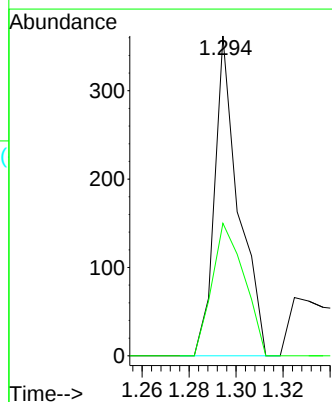
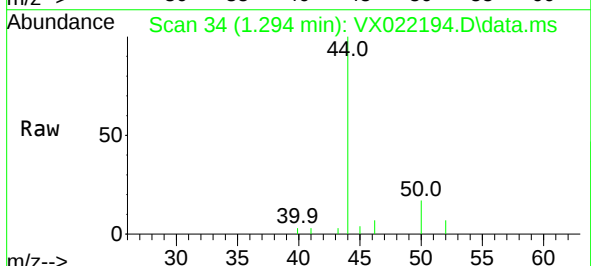
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

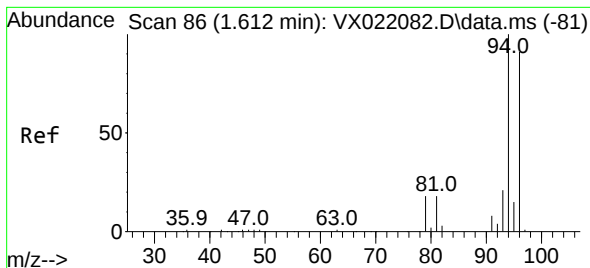
Tgt Ion:168 Resp: 68011
Ion Ratio Lower Upper
168 100
99 62.2 45.8 68.6



#3
Chloromethane
Concen: 0.29 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 50 Resp: 257
Ion Ratio Lower Upper
50 100
52 41.4 26.4 39.6#





#5

Bromomethane

Concen: 0.62 ug/l

RT: 1.611 min Scan# 86

Delta R.T. -0.001 min

Lab File: VX022194.D

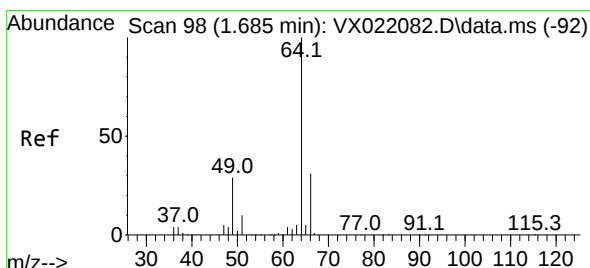
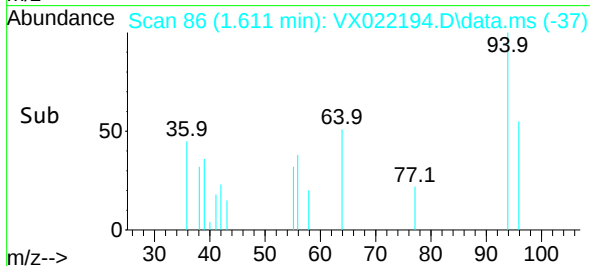
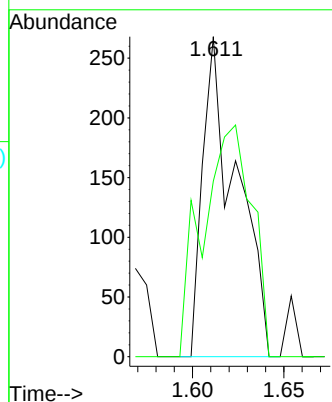
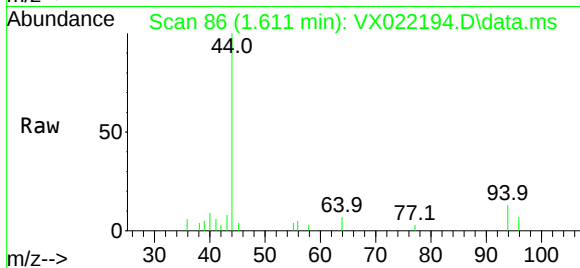
Acq: 26 May 2021 13:56

Tgt Ion: 94 Resp: 343

Ion Ratio Lower Upper

94 100

96 54.9 76.4 114.6#



#6

Chloroethane

Concen: 0.44 ug/l

RT: 1.697 min Scan# 100

Delta R.T. 0.012 min

Lab File: VX022194.D

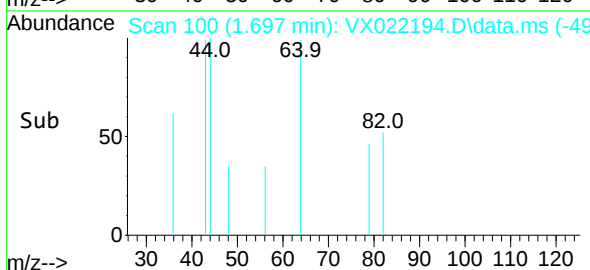
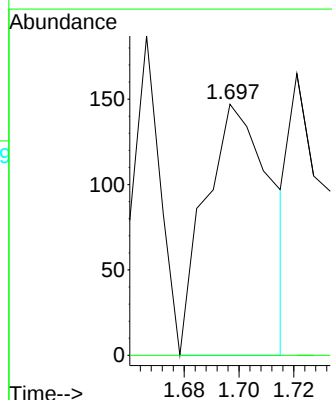
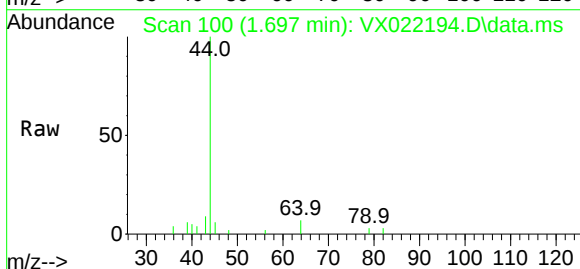
Acq: 26 May 2021 13:56

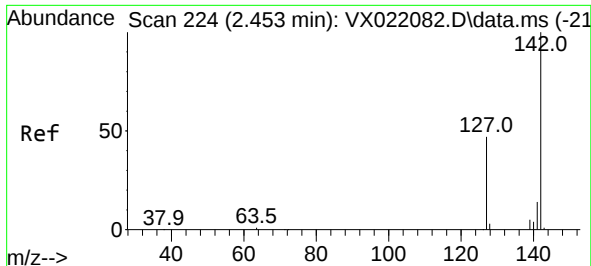
Tgt Ion: 64 Resp: 245

Ion Ratio Lower Upper

64 100

66 0.0 25.4 38.0#

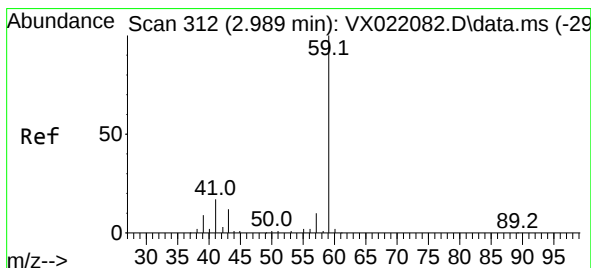
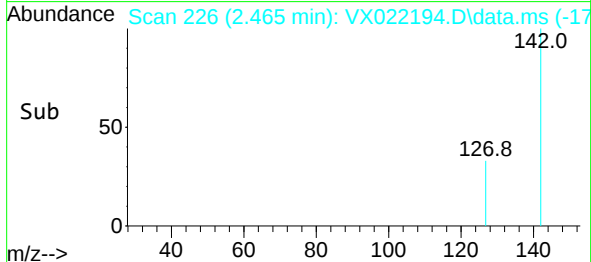
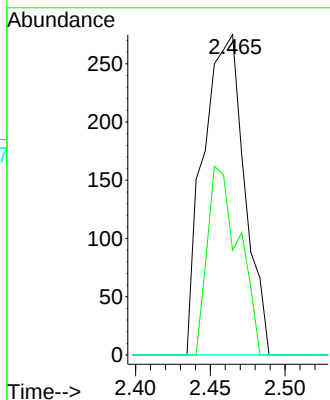
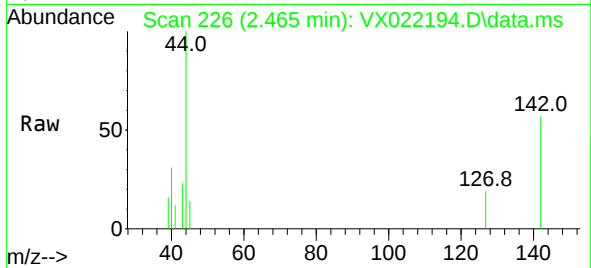




#10
Methyl Iodide
Concen: 0.61 ug/l
RT: 2.465 min Scan# 226
Delta R.T. 0.012 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

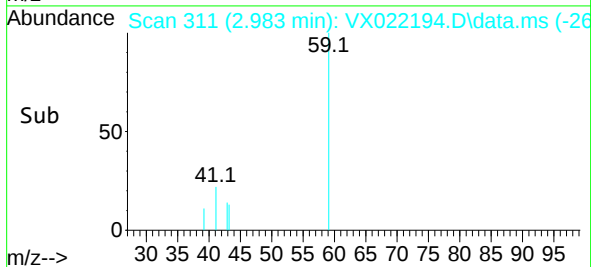
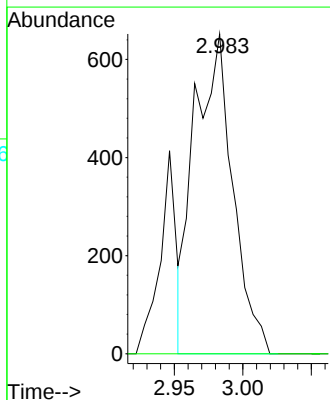
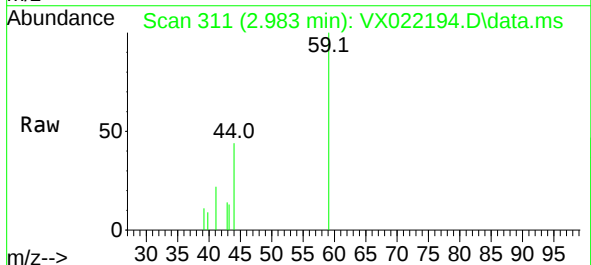
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

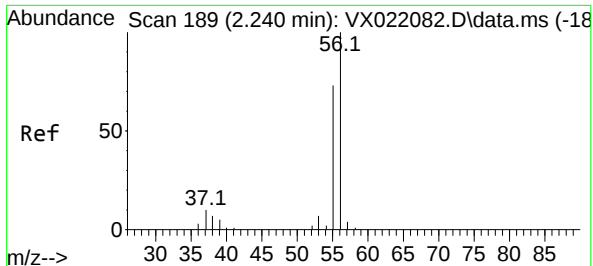
Tgt Ion:142 Resp: 526
Ion Ratio Lower Upper
142 100
127 44.9 33.3 49.9
141 0.0 11.4 17.0#



#11
Tert butyl alcohol
Concen: 5.27 ug/l
RT: 2.983 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 59 Resp: 1265
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

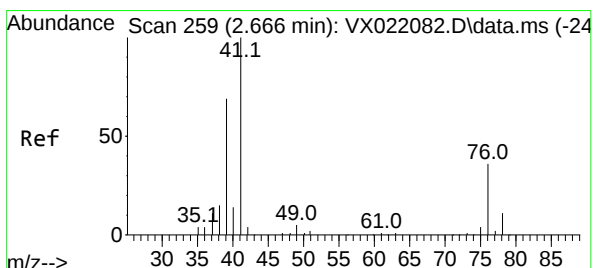
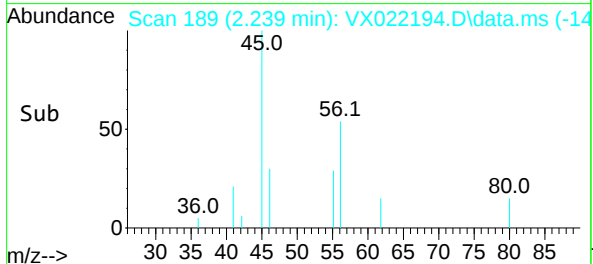
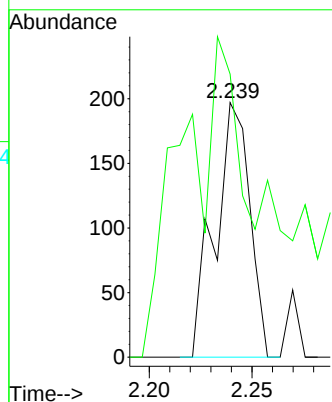
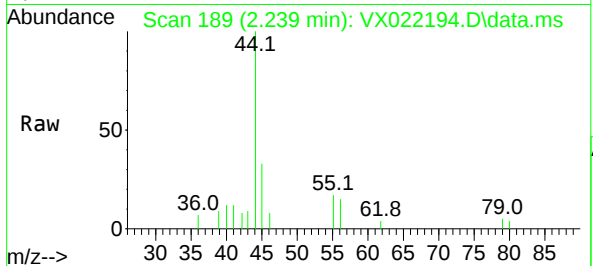




#13
Acrolein
Concen: 1.45 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

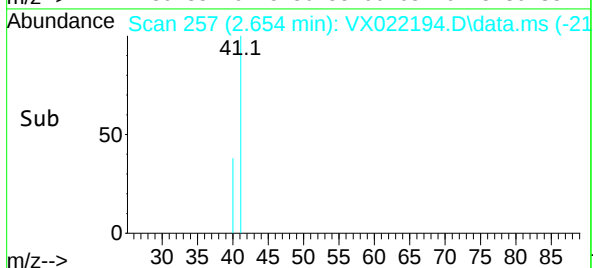
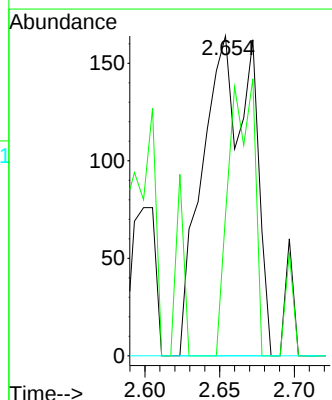
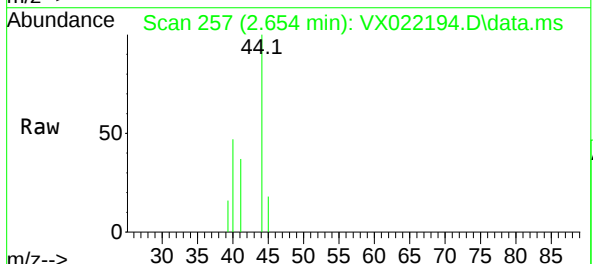
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

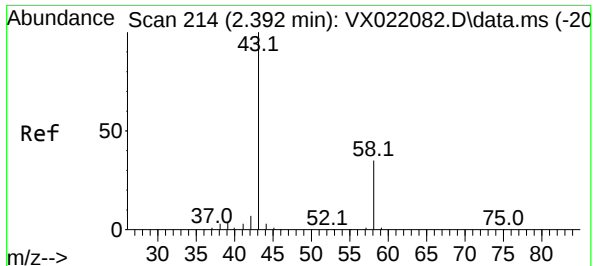
Tgt Ion: 56 Resp: 231
Ion Ratio Lower Upper
56 100
55 216.0 56.4 84.6#



#14
Allyl chloride
Concen: 0.26 ug/l
RT: 2.654 min Scan# 257
Delta R.T. -0.012 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

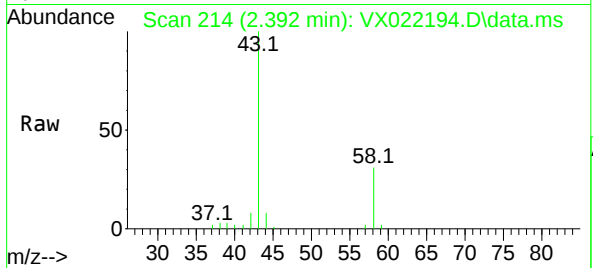
Tgt Ion: 41 Resp: 375
Ion Ratio Lower Upper
41 100
39 44.8 51.6 77.4#
76 0.0 30.5 45.7#



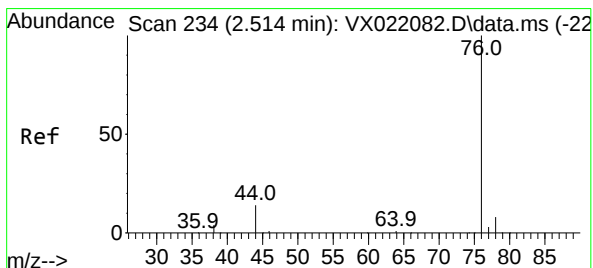
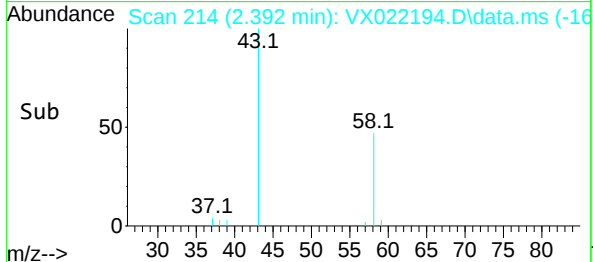
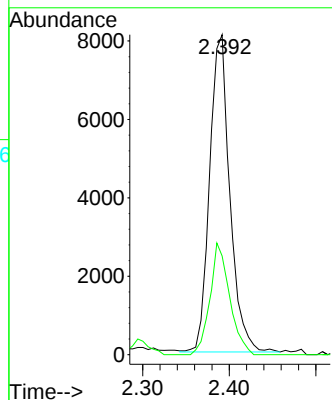


#16
Acetone
Concen: 28.71 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

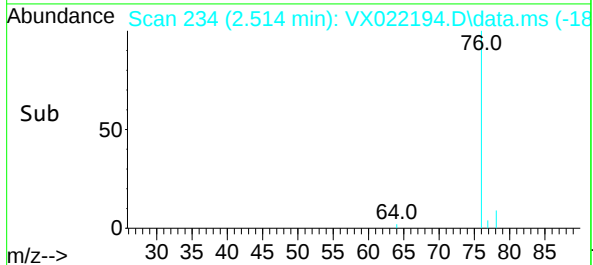
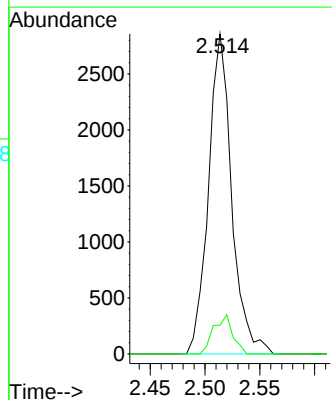
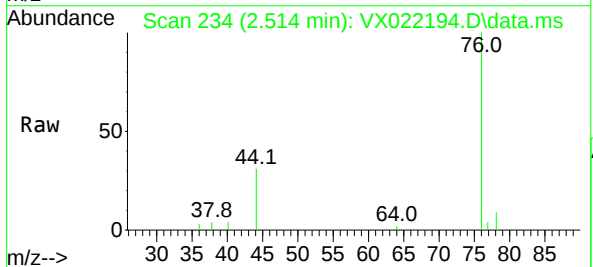


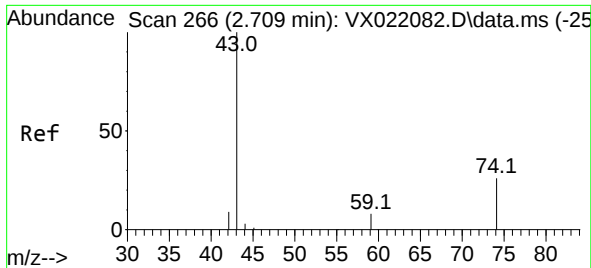
Tgt Ion: 43 Resp: 13115
Ion Ratio Lower Upper
43 100
58 31.1 27.8 41.8



#17
Carbon Disulfide
Concen: 2.06 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 76 Resp: 4211
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8

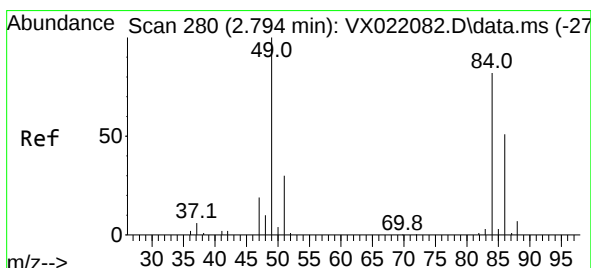
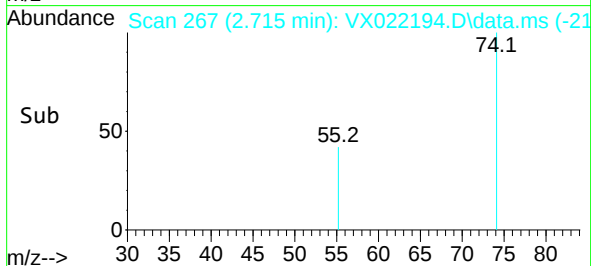
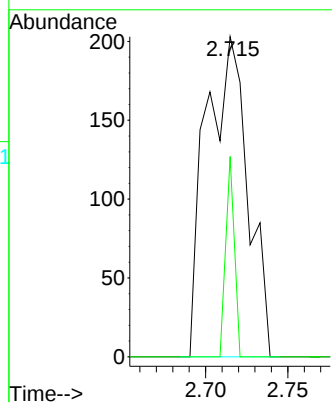
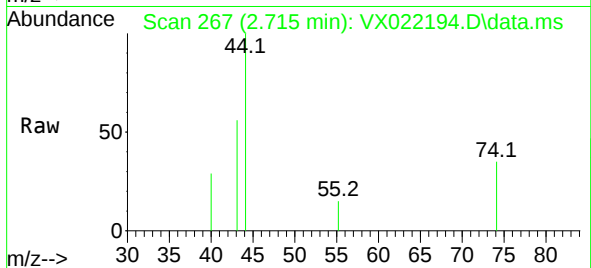




#18
Methyl Acetate
Concen: 0.30 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

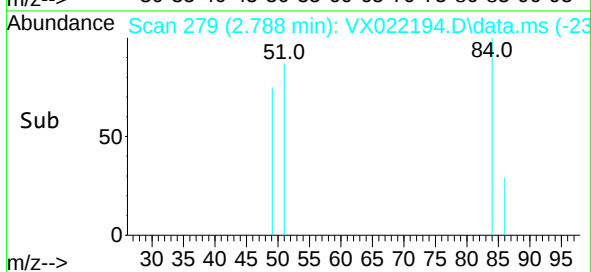
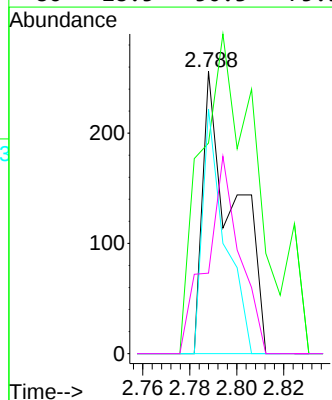
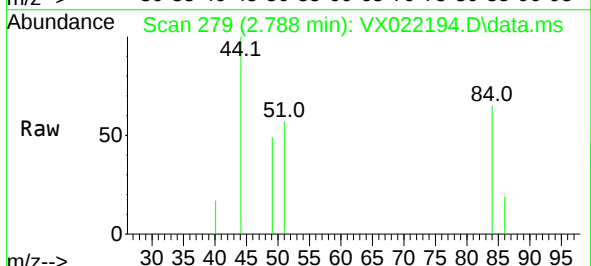
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

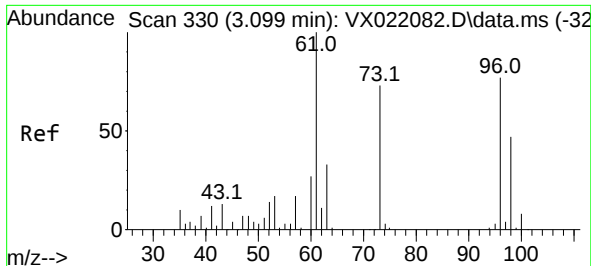
Tgt Ion: 43 Resp: 359
Ion Ratio Lower Upper
43 100
74 12.8 21.9 32.9#



#20
Methylene Chloride
Concen: 0.24 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 84 Resp: 241
Ion Ratio Lower Upper
84 100
49 74.6 88.6 132.8#
51 86.7 27.0 40.6#
86 28.5 50.3 75.5#

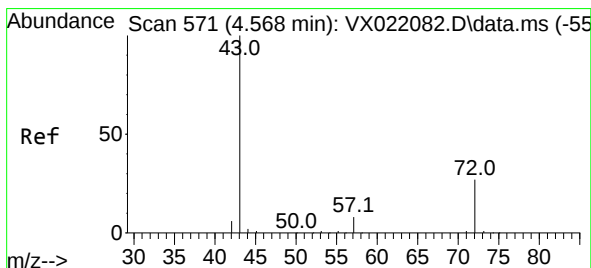
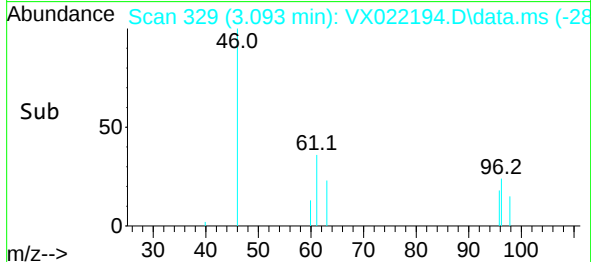
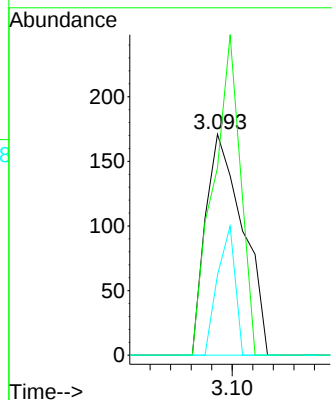
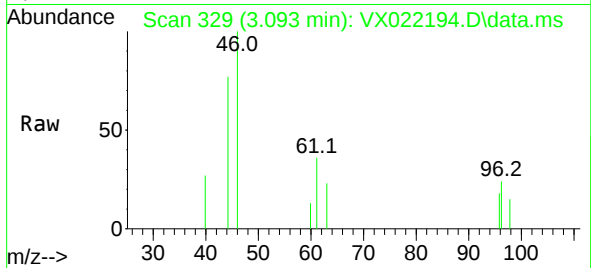




#21
trans-1,2-Dichloroethene
Concen: 0.25 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

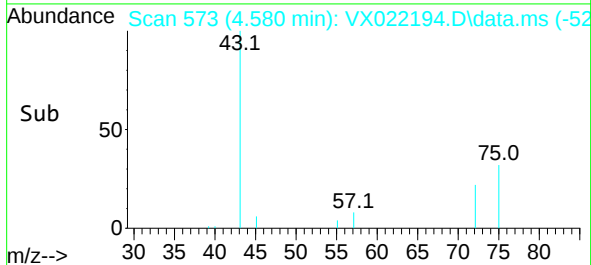
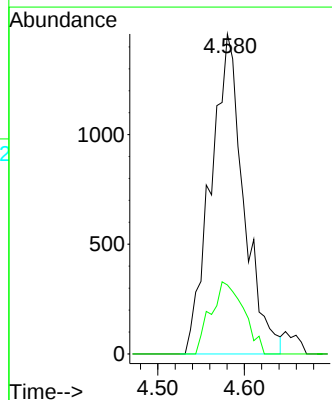
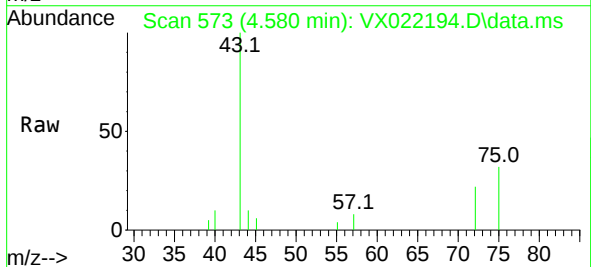
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

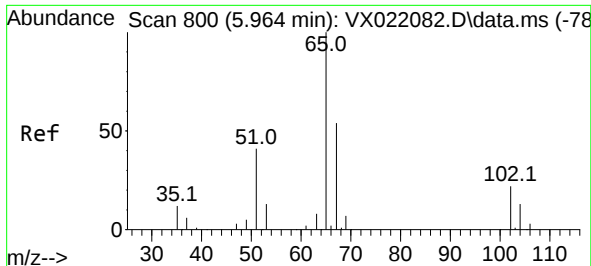
Tgt Ion: 96 Resp: 216
Ion Ratio Lower Upper
96 100
61 84.8 107.7 161.5#
98 36.3 50.4 75.6#



#25
2-Butanone
Concen: 5.22 ug/l
RT: 4.580 min Scan# 573
Delta R.T. 0.012 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 43 Resp: 3855
Ion Ratio Lower Upper
43 100
72 21.5 23.7 35.5#





#33

1,2-Dichloroethane-d4

Concen: 52.01 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX022194.D

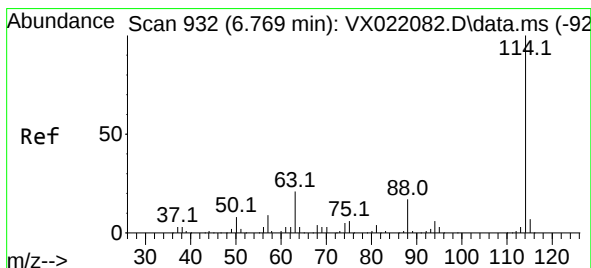
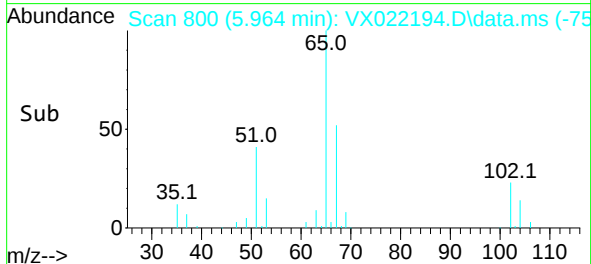
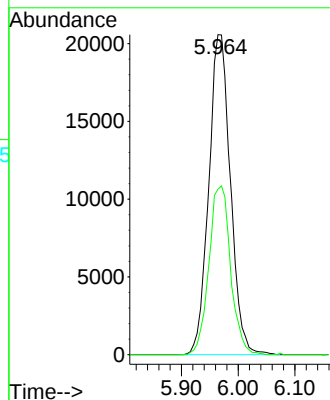
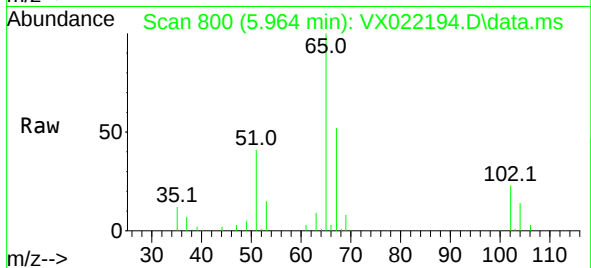
Acq: 26 May 2021 13:56

Tgt Ion: 65 Resp: 54561

Ion Ratio Lower Upper

65 100

67 52.8 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX022194.D

Acq: 26 May 2021 13:56

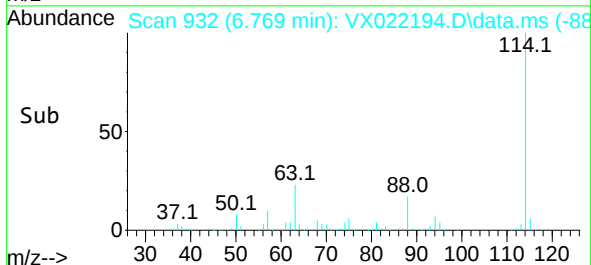
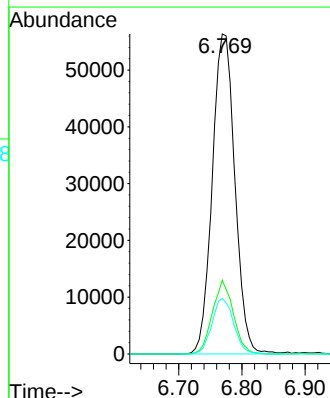
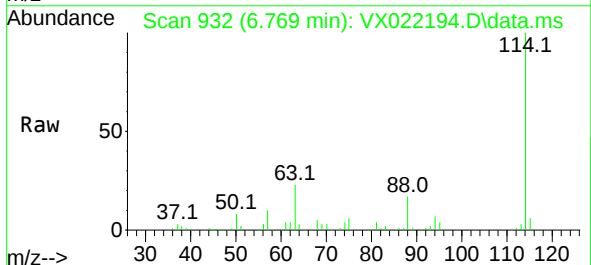
Tgt Ion: 114 Resp: 139715

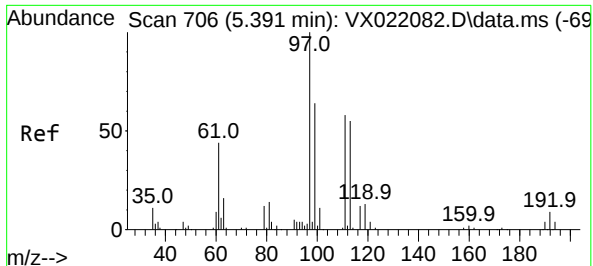
Ion Ratio Lower Upper

114 100

63 23.0 0.0 40.8

88 17.3 0.0 32.8

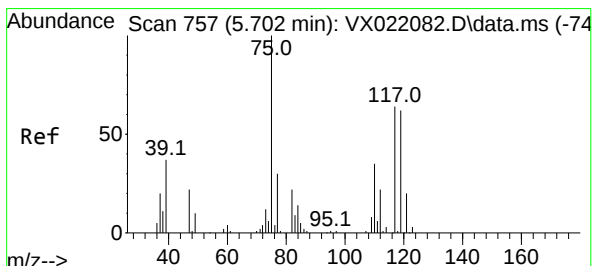
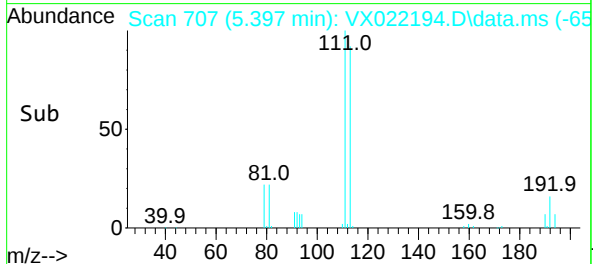
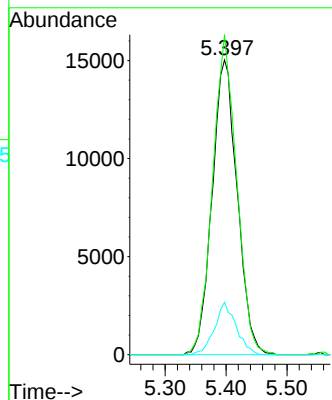
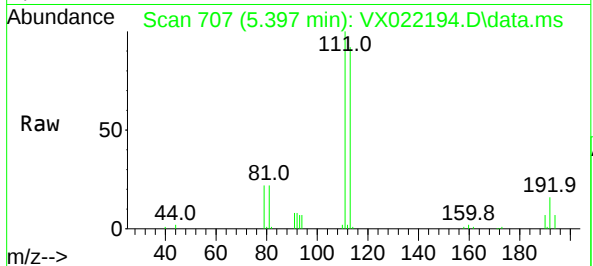




#35
Dibromofluoromethane
Concen: 48.49 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

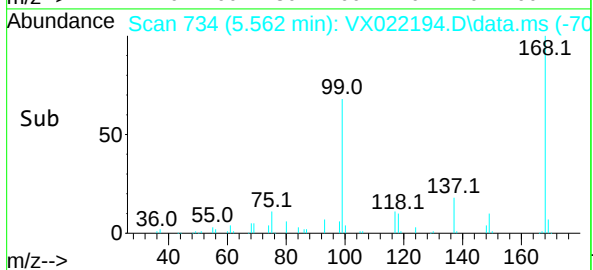
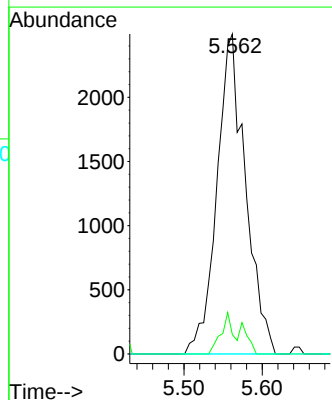
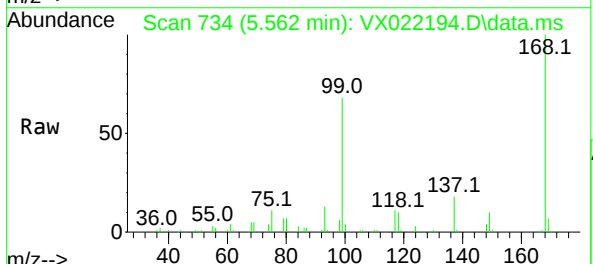
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

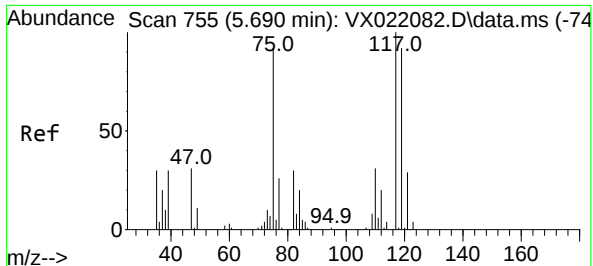
Tgt Ion:113 Resp: 42959
Ion Ratio Lower Upper
113 100
111 104.2 81.9 122.9
192 15.3 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 4.90 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.140 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

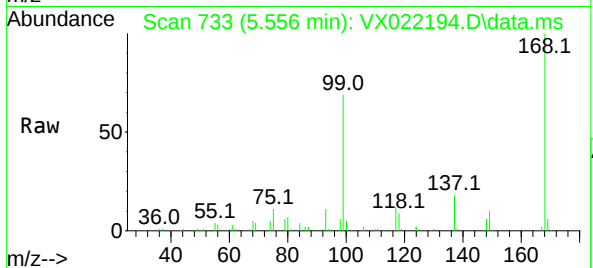
Tgt Ion: 75 Resp: 6332
Ion Ratio Lower Upper
75 100
110 5.4 18.1 54.4#
77 0.0 25.3 37.9#



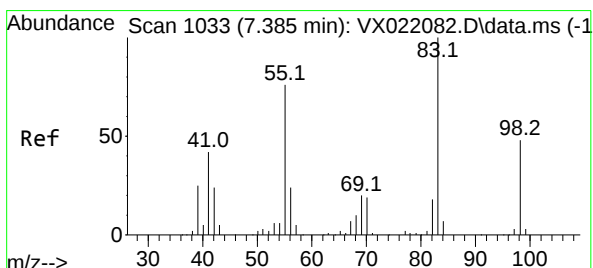
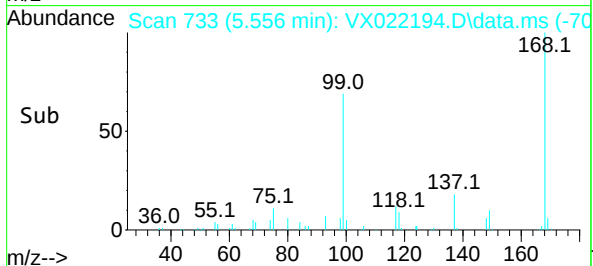
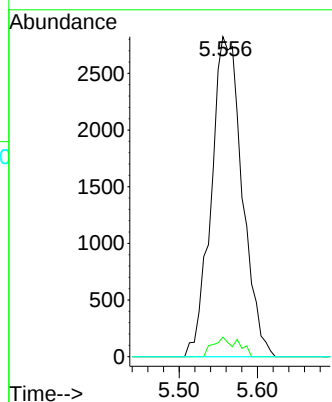


#38
Carbon Tetrachloride
Concen: 6.13 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.134 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

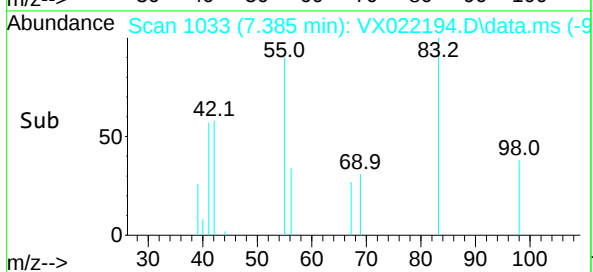
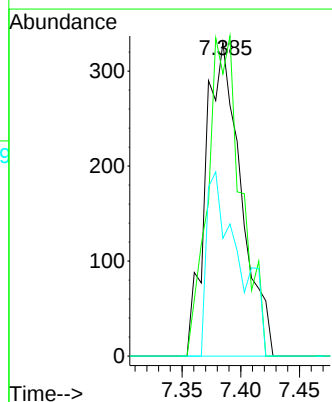
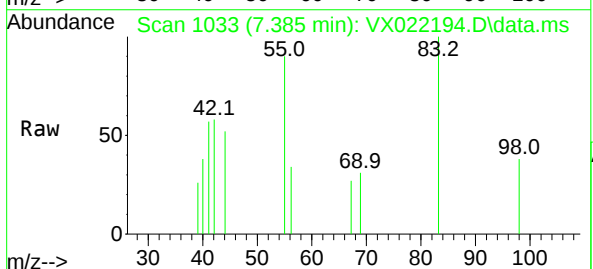


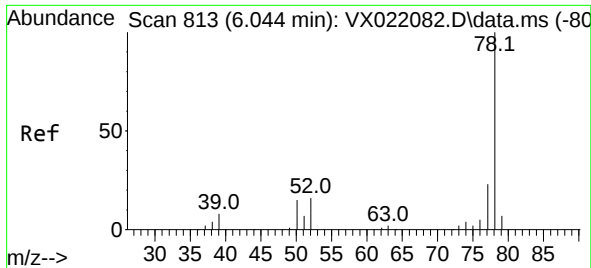
Tgt Ion:117 Resp: 7747
Ion Ratio Lower Upper
117 100
119 6.1 76.2 114.2#
121 0.0 24.8 37.2#



#39
Methylcyclohexane
Concen: 0.47 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 83 Resp: 692
Ion Ratio Lower Upper
83 100
55 90.0 58.9 88.3#
98 37.6 38.1 57.1#

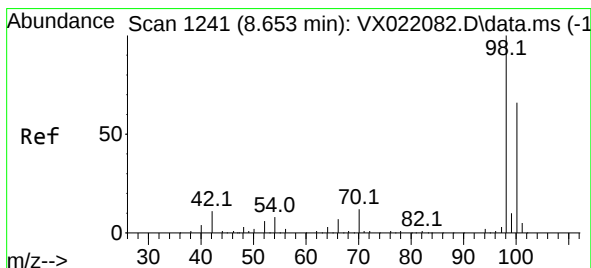
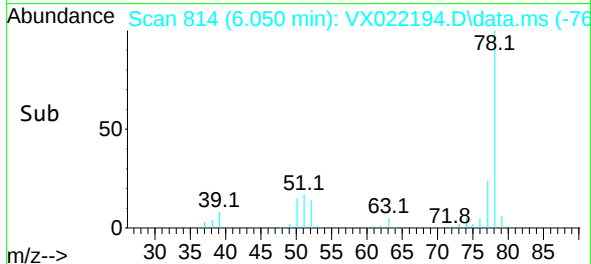
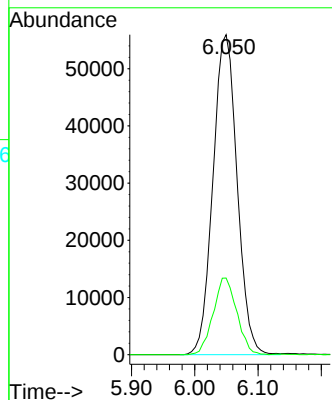
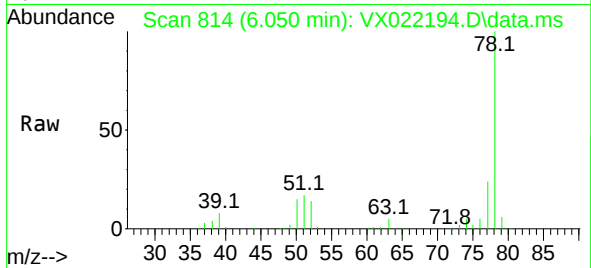




#40
Benzene
Concen: 37.32 ug/l
RT: 6.050 min Scan# 814
Delta R.T. 0.006 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

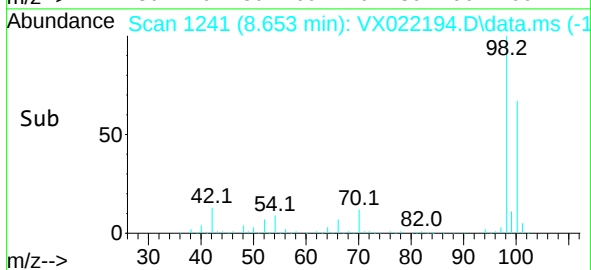
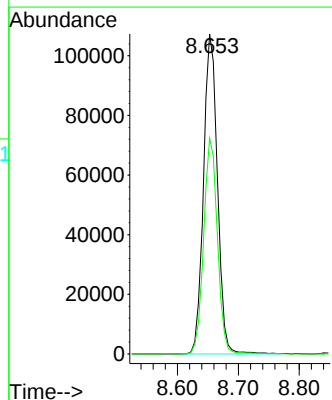
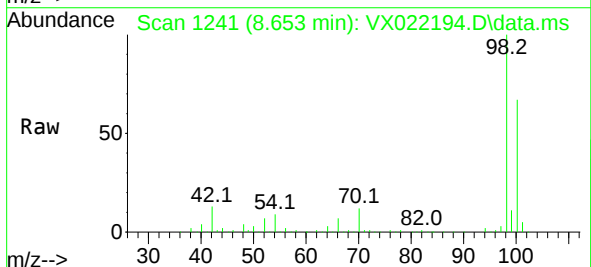
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

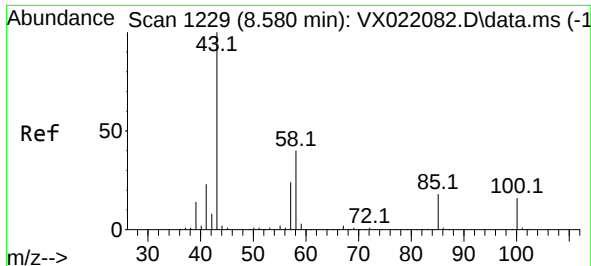
Tgt Ion: 78 Resp: 148368
Ion Ratio Lower Upper
78 100
77 23.9 18.9 28.3



#50
Toluene-d8
Concen: 50.10 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 98 Resp: 170997
Ion Ratio Lower Upper
98 100
100 66.7 51.9 77.9

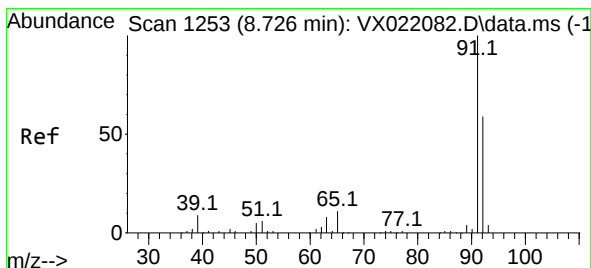
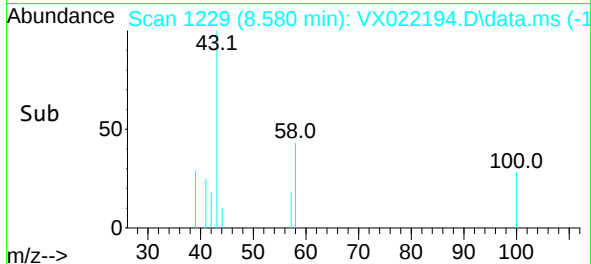
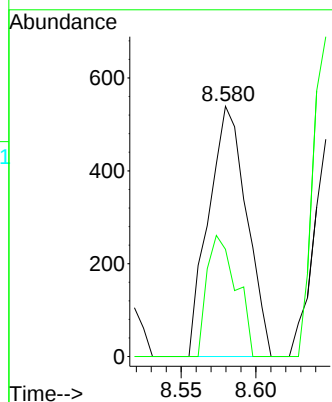
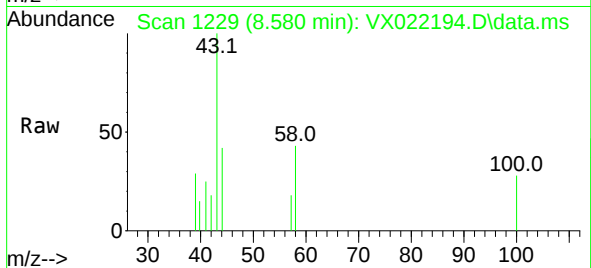




#51
4-Methyl-2-Pentanone
Concen: 0.61 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

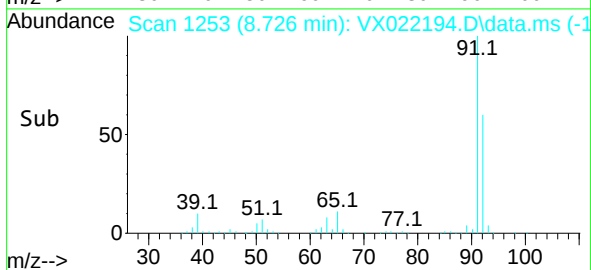
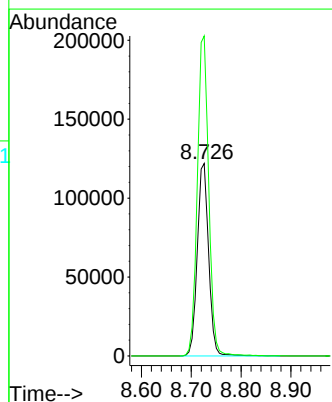
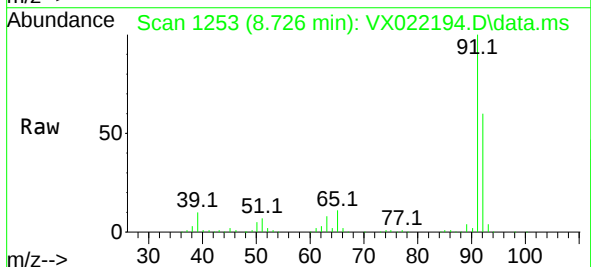
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

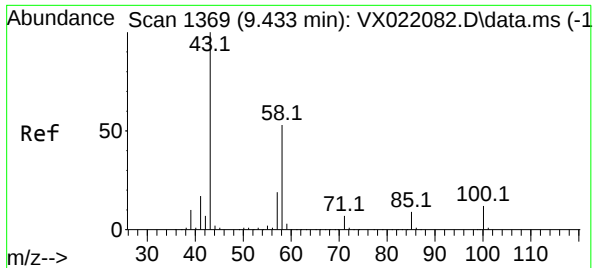
Tgt Ion: 43 Resp: 954
Ion Ratio Lower Upper
43 100
58 37.3 35.4 53.0



#52
Toluene
Concen: 76.33 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.000 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 92 Resp: 192150
Ion Ratio Lower Upper
92 100
91 167.1 137.1 205.7

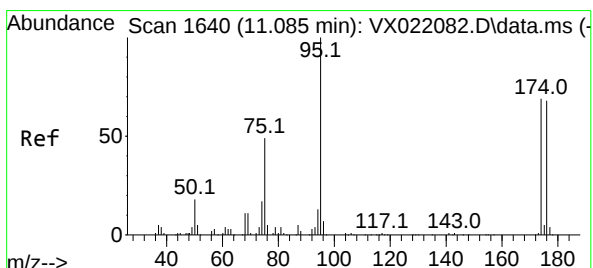
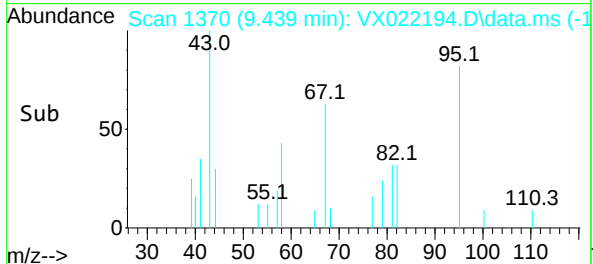
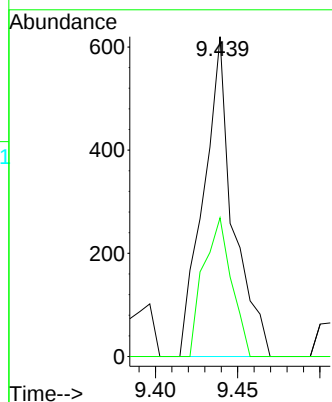
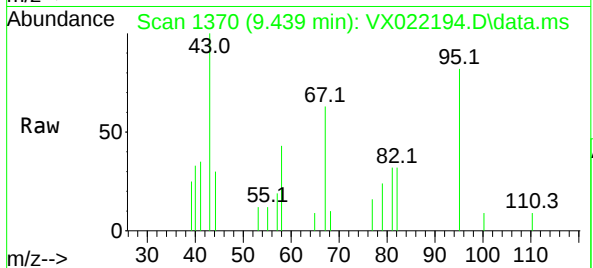




#59
2-Hexanone
Concen: 0.66 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

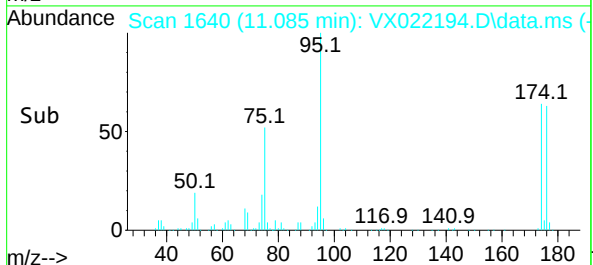
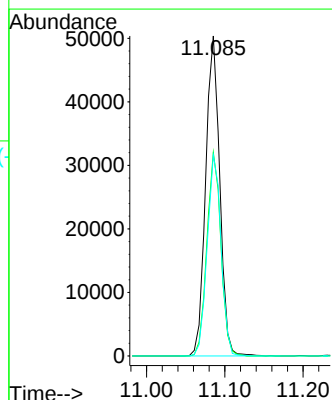
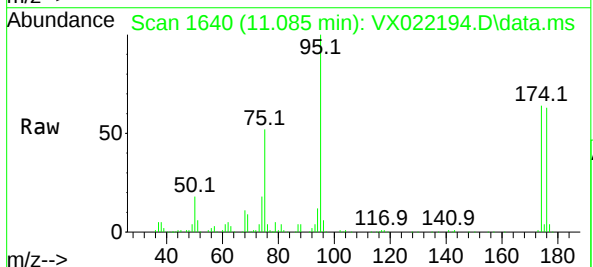
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

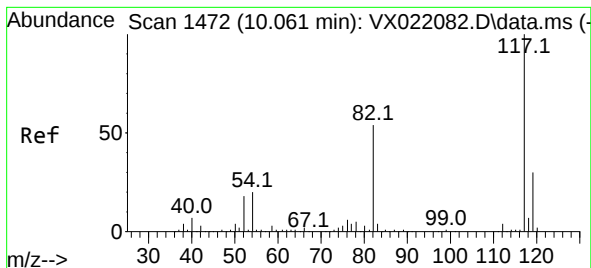
Tgt Ion: 43 Resp: 775
Ion Ratio Lower Upper
43 100
58 41.2 30.9 92.8



#62
4-Bromofluorobenzene
Concen: 49.79 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 95 Resp: 62815
Ion Ratio Lower Upper
95 100
174 63.0 0.0 154.6
176 61.7 0.0 155.8

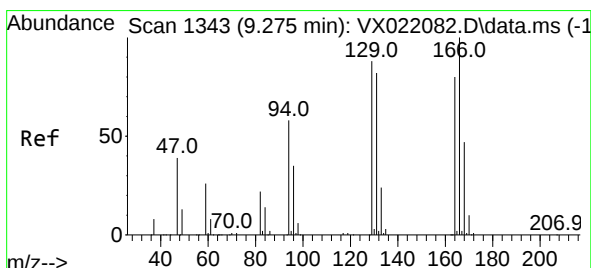
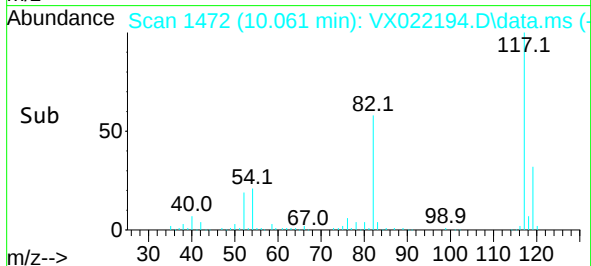
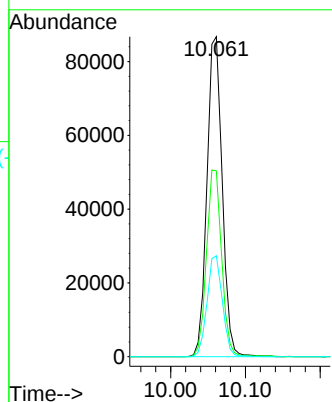
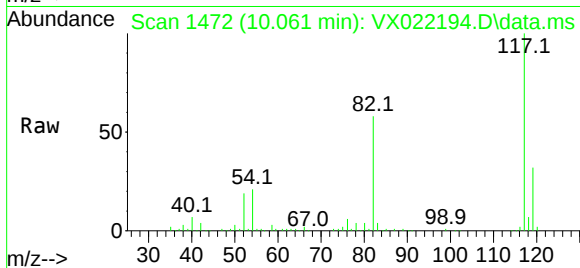




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

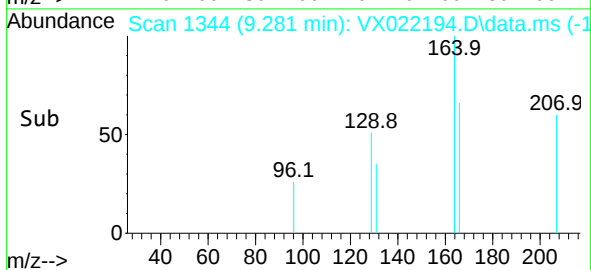
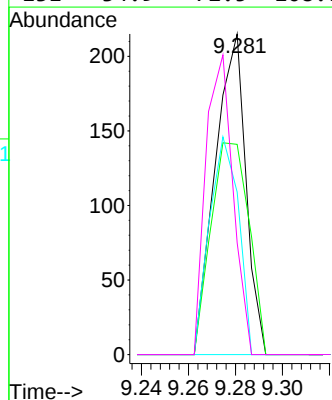
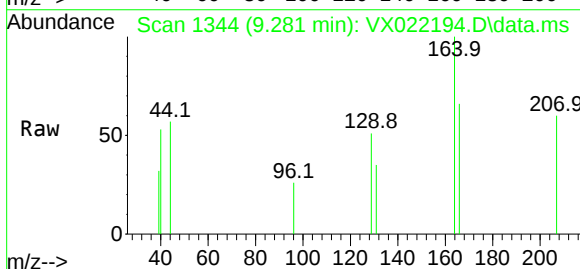
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

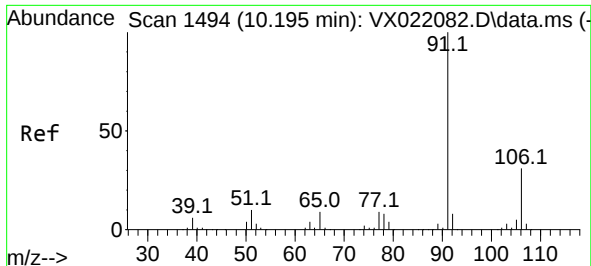
Tgt Ion:	117	Resp:	122936
Ion	Ratio	Lower	Upper
117	100		
82	58.1	47.4	71.2
119	31.6	26.6	39.8



#64
Tetrachloroethene
Concen: 0.24 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion:	164	Resp:	195
Ion	Ratio	Lower	Upper
164	100		
166	65.6	103.4	155.2#
129	50.7	70.8	106.2#
131	34.9	72.5	108.7#

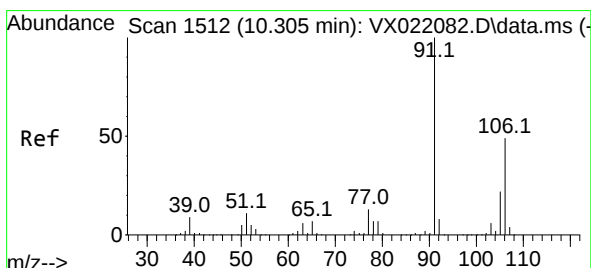
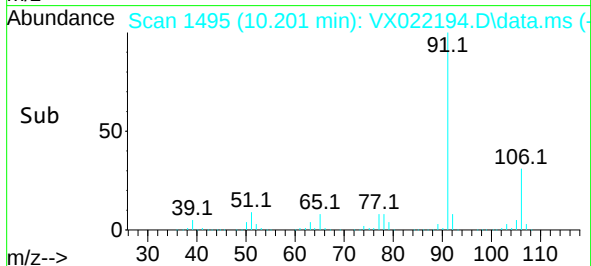
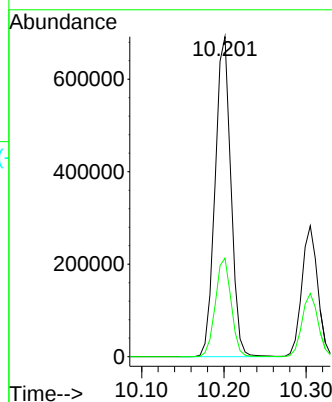
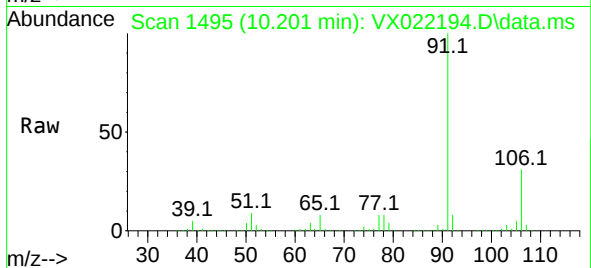




#67
Ethyl Benzene
Concen: 196.16 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

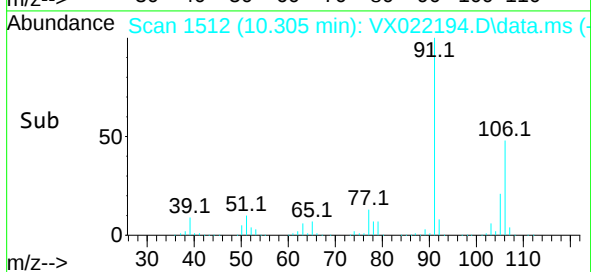
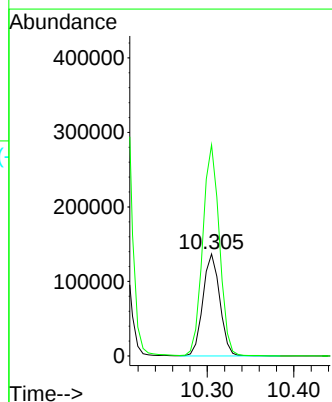
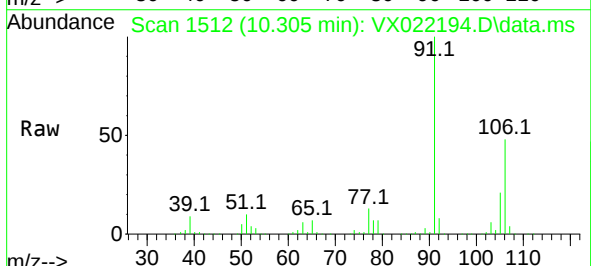
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

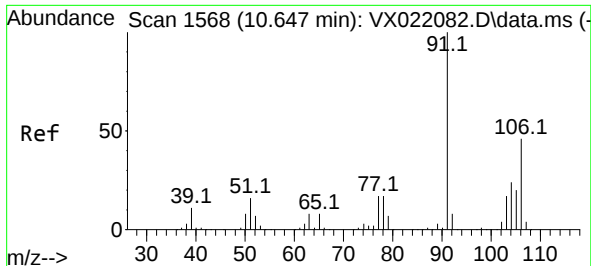
Tgt Ion: 91 Resp: 923501
Ion Ratio Lower Upper
91 100
106 30.8 24.6 37.0



#68
m/p-Xylenes
Concen: 104.33 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 106 Resp: 185624
Ion Ratio Lower Upper
106 100
91 204.5 162.8 244.2

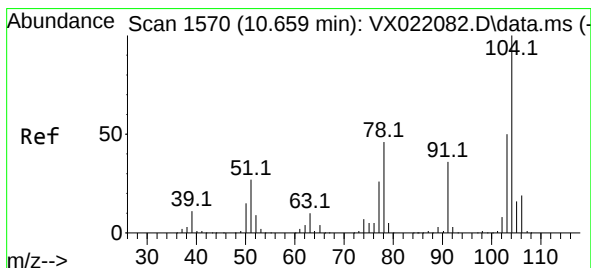
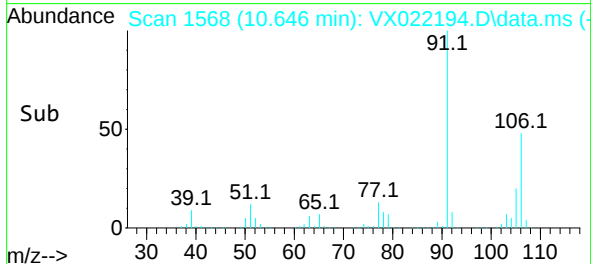
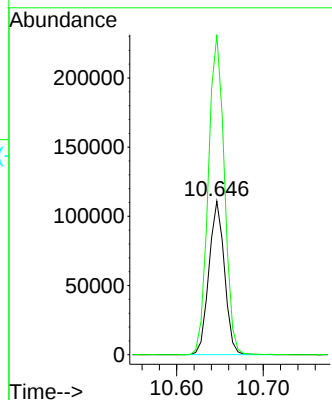
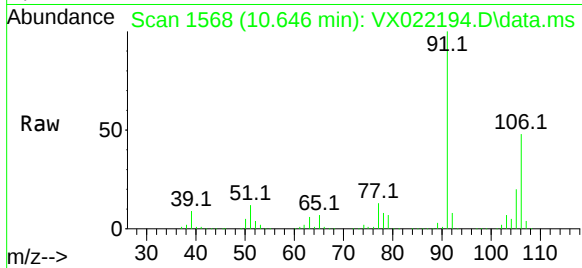




#69
o-Xylene
Concen: 79.73 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

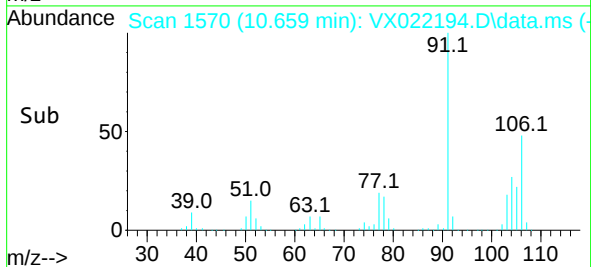
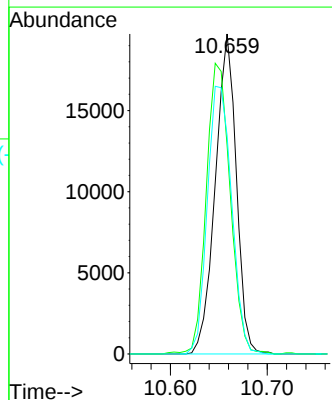
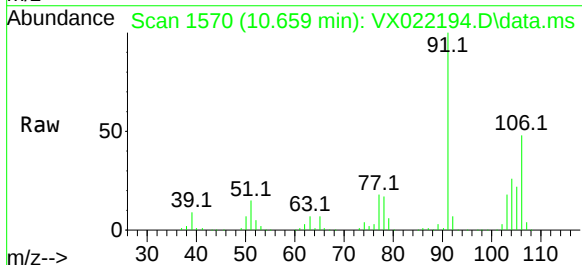
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

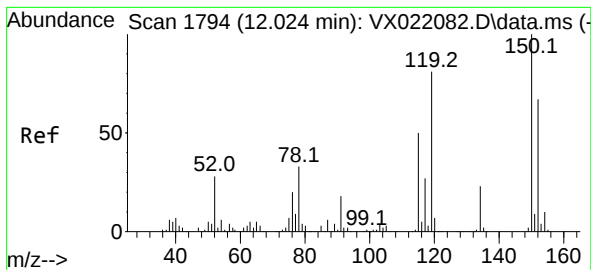
Tgt Ion:106 Resp: 137975
Ion Ratio Lower Upper
106 100
91 215.9 108.1 324.2



#70
Styrene
Concen: 10.48 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion:104 Resp: 29710
Ion Ratio Lower Upper
104 100
78 103.7 40.0 60.0#
103 96.8 43.4 65.0#

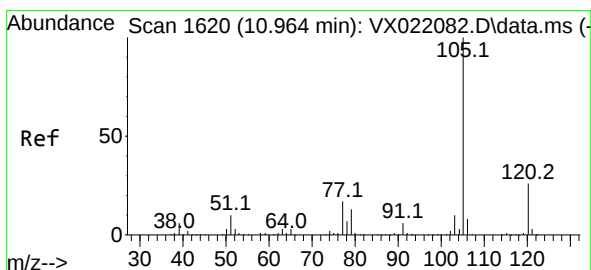
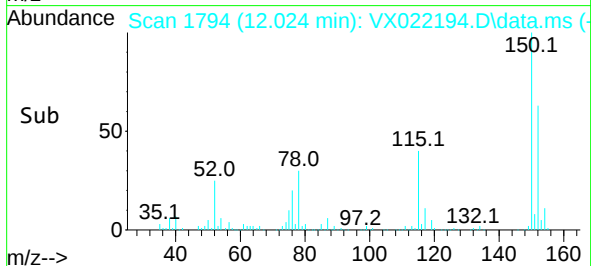
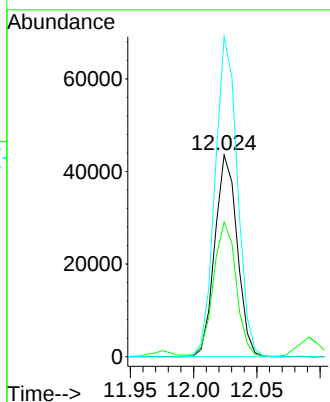
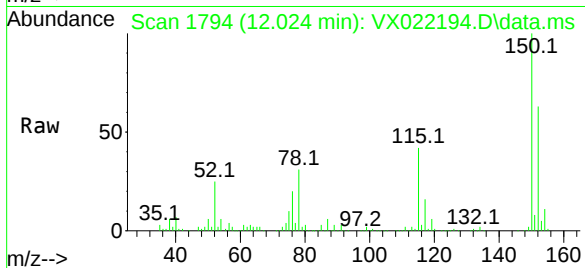




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX022194.D
 Acq: 26 May 2021 13:56

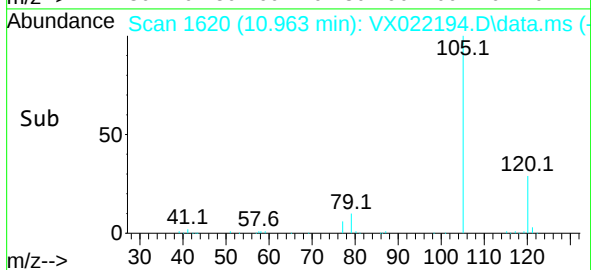
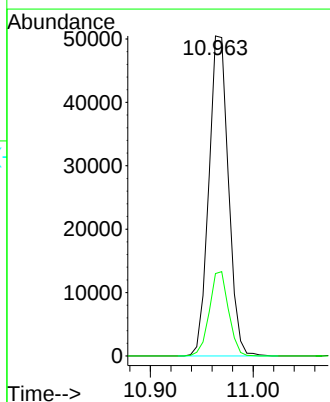
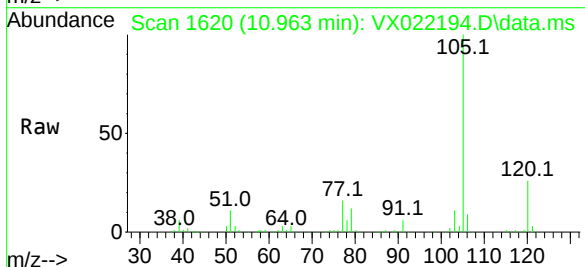
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-03-2021-05-24

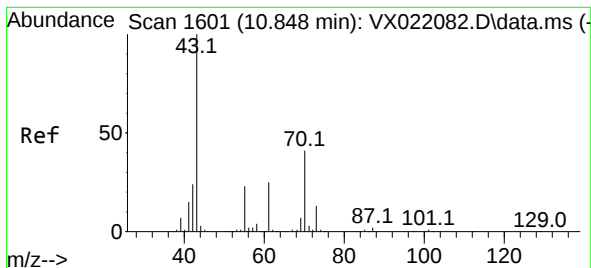
Tgt Ion:152 Resp: 53439
 Ion Ratio Lower Upper
 152 100
 115 67.4 41.1 123.3
 150 158.2 0.0 349.0



#73
 Isopropylbenzene
 Concen: 14.74 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. -0.001 min
 Lab File: VX022194.D
 Acq: 26 May 2021 13:56

Tgt Ion:105 Resp: 66684
 Ion Ratio Lower Upper
 105 100
 120 25.9 13.2 39.6

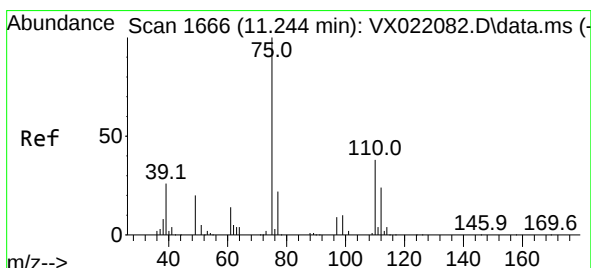
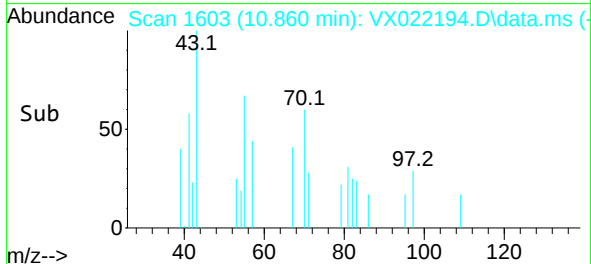
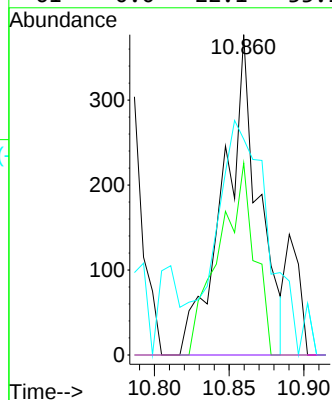
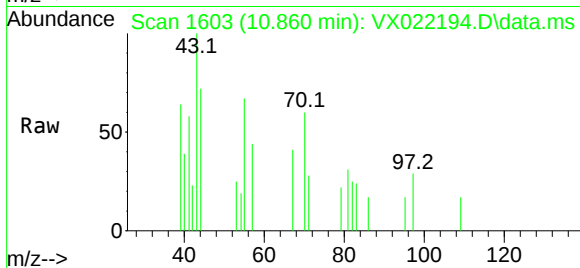




#74
N-amy1 acetate
Concen: 0.29 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

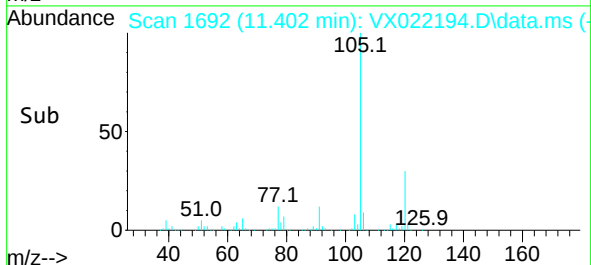
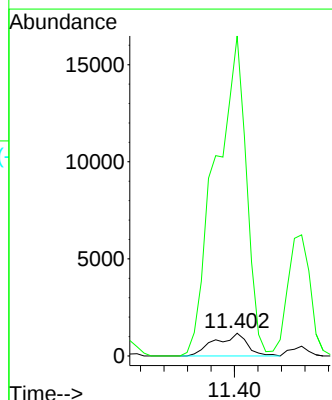
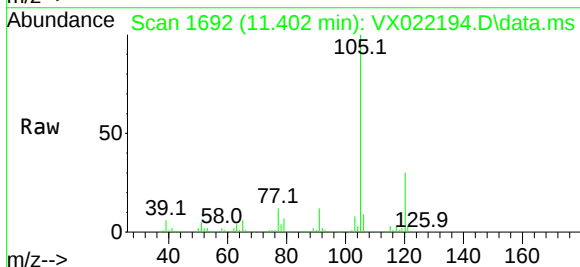
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

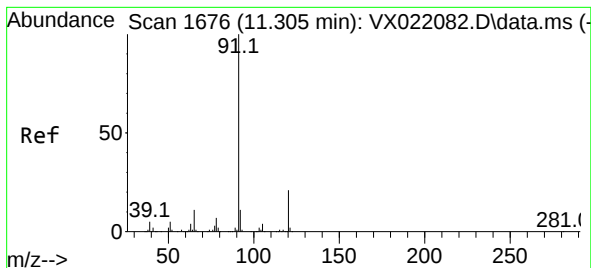
Tgt Ion: 43 Resp: 613
Ion Ratio Lower Upper
43 100
70 60.5 39.0 58.6#
55 109.6 21.5 32.3#
61 0.0 22.1 33.1#



#76
1,2,3-Trichloropropane
Concen: 1.69 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.158 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 75 Resp: 2225
Ion Ratio Lower Upper
75 100
77 1350.9 19.1 57.5#

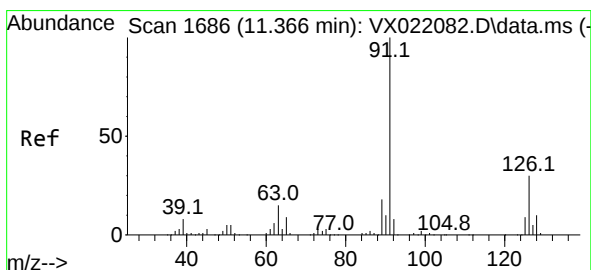
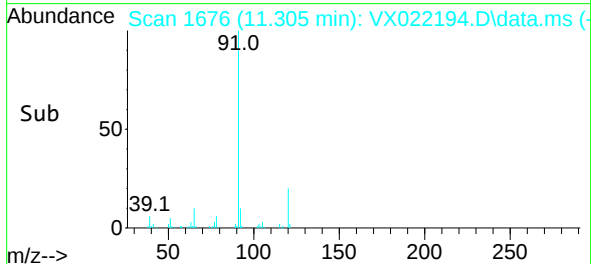
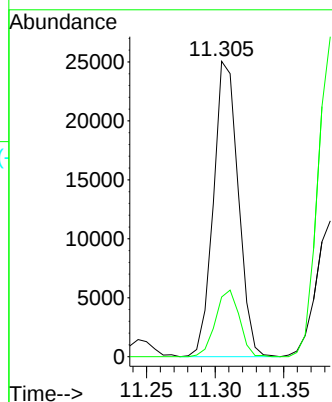
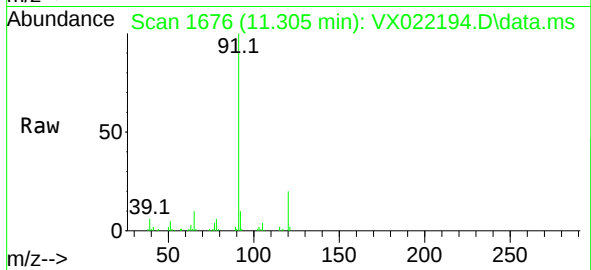




#78
n-propylbenzene
Concen: 5.95 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

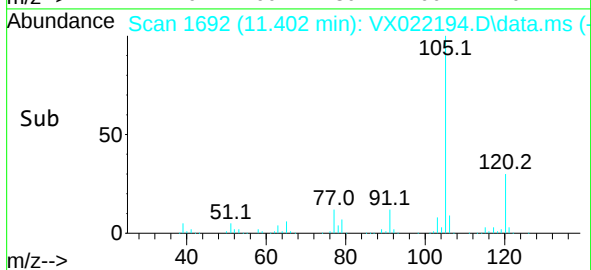
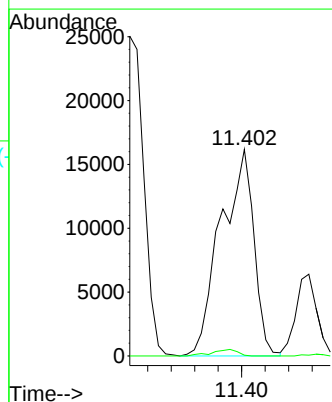
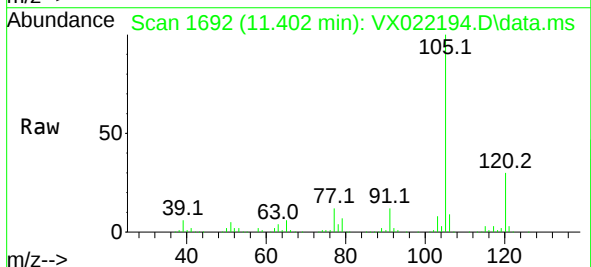
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

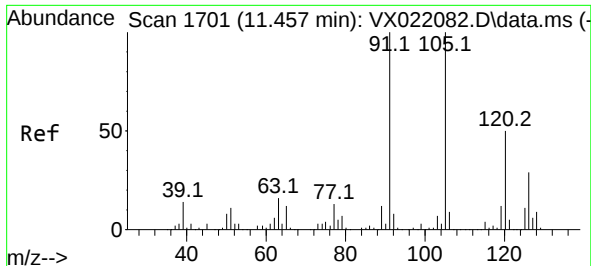
Tgt Ion: 91 Resp: 31545
Ion Ratio Lower Upper
91 100
120 21.7 11.5 34.5



#79
2-Chlorotoluene
Concen: 9.86 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.036 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 91 Resp: 31675
Ion Ratio Lower Upper
91 100
126 2.4 16.6 49.8#

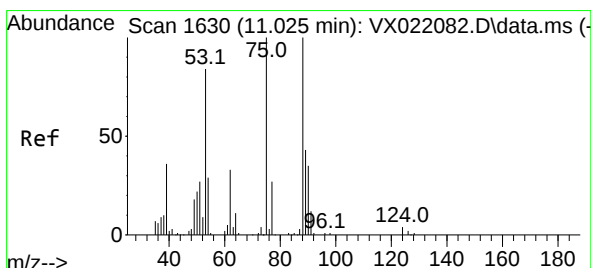
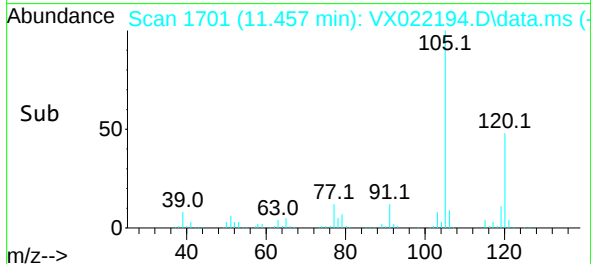
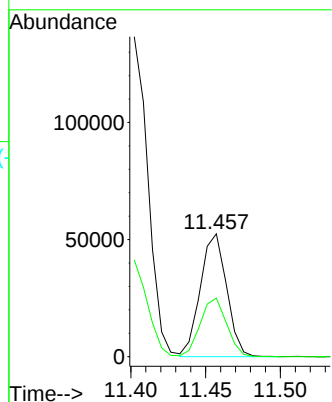
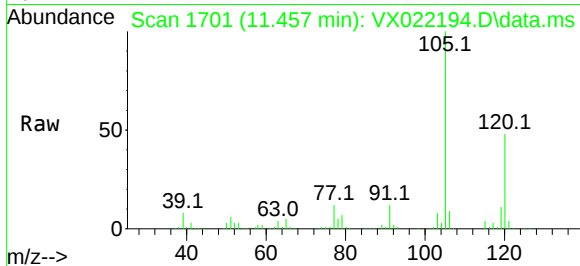




#80
1,3,5-Trimethylbenzene
Concen: 17.16 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

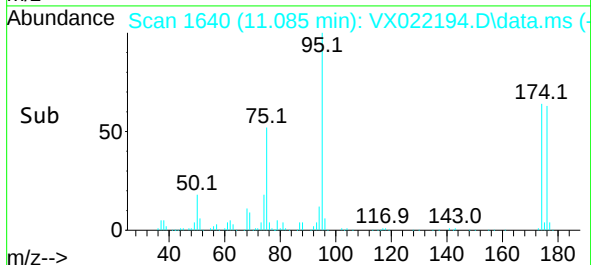
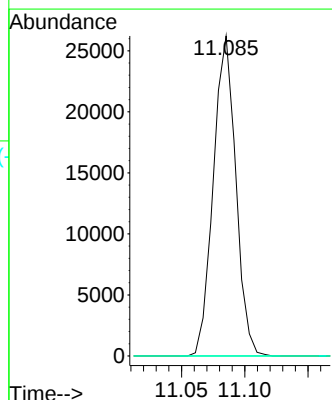
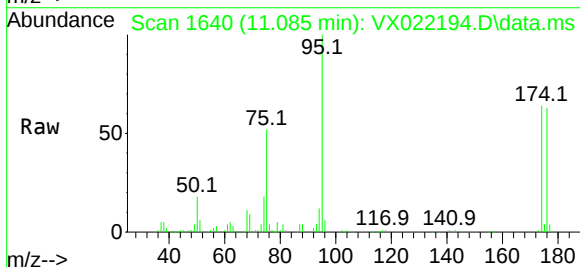
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

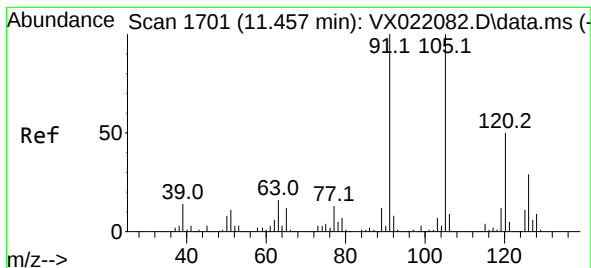
Tgt Ion:105 Resp: 64326
Ion Ratio Lower Upper
105 100
120 47.8 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 58.13 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.060 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 75 Resp: 32342
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#

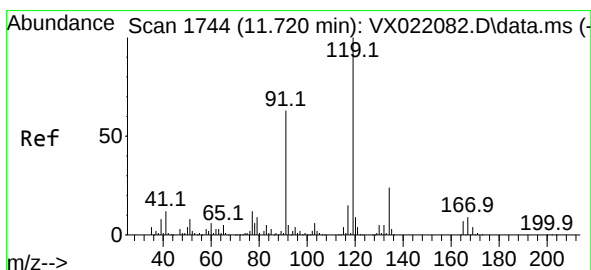
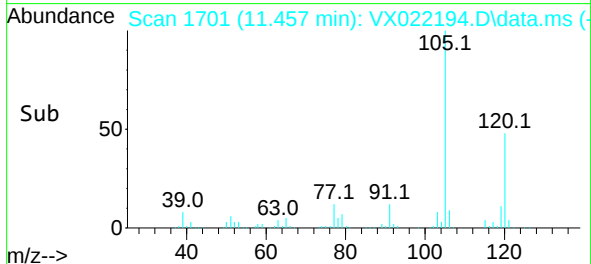
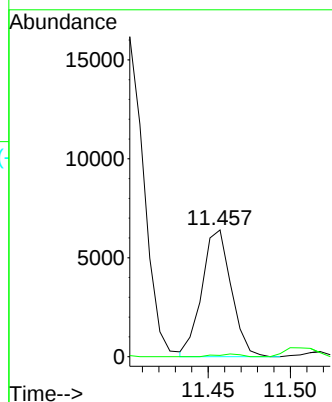
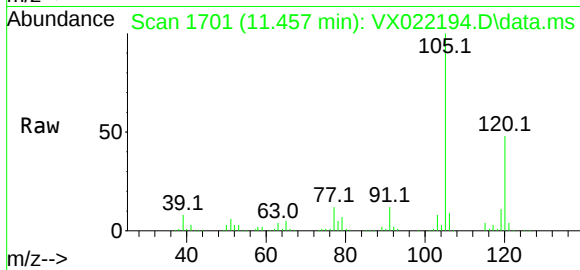




#82
4-Chlorotoluene
Concen: 2.15 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

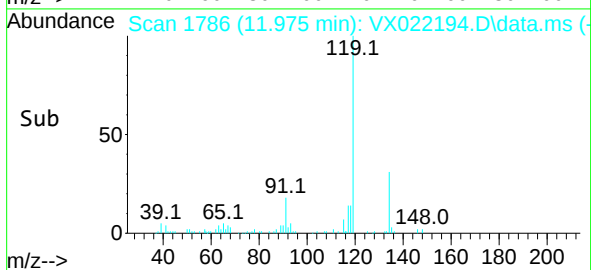
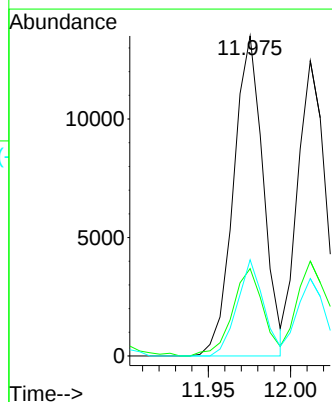
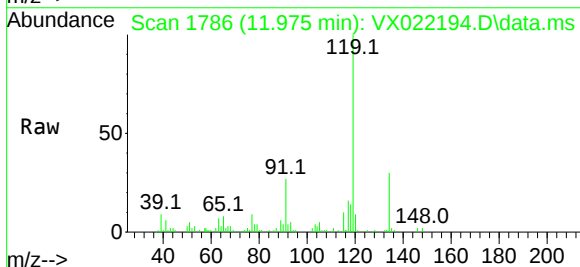
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

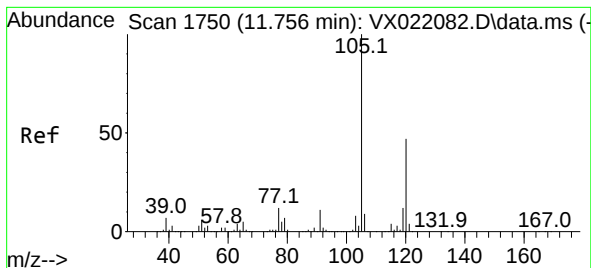
Tgt Ion: 91 Resp: 7941
Ion Ratio Lower Upper
91 100
126 1.7 14.9 44.5#



#83
tert-Butylbenzene
Concen: 4.71 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.255 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 119 Resp: 16922
Ion Ratio Lower Upper
119 100
91 28.3 27.9 83.7
134 26.9 11.3 33.9





#84

1,2,4-Trimethylbenzene

Concen: 71.43 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. -0.000 min

Lab File: VX022194.D

Acq: 26 May 2021 13:56

Tgt Ion:105 Resp: 269521

Ion Ratio Lower Upper

105 100

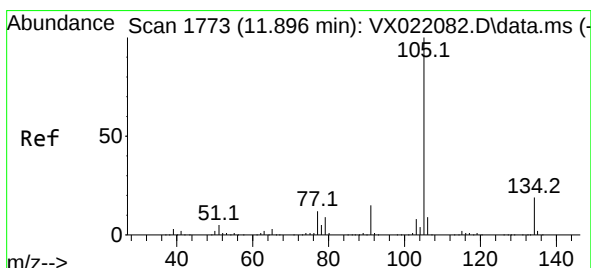
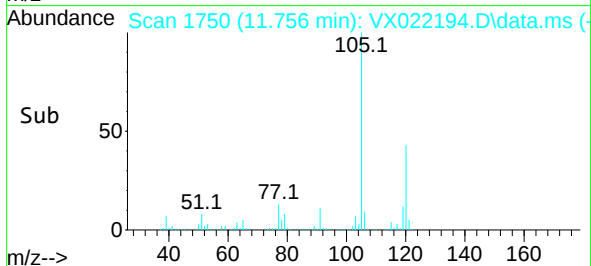
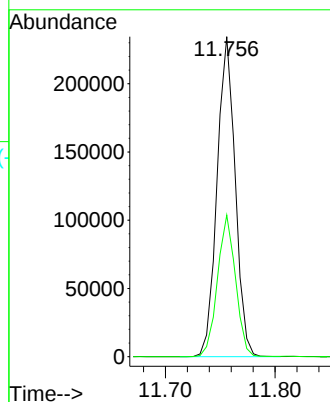
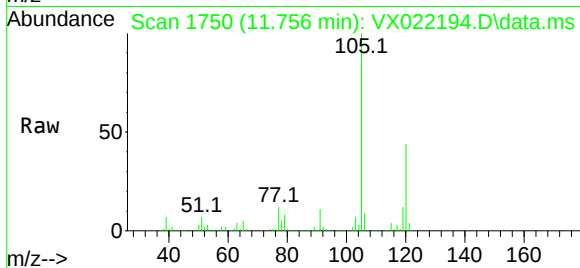
120 44.1 22.4 67.3

Instrument :

MSVOA_X

ClientSampleId :

WC-03-2021-05-24



#85

sec-Butylbenzene

Concen: 58.99 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. -0.140 min

Lab File: VX022194.D

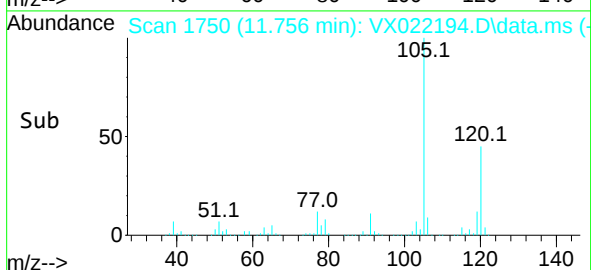
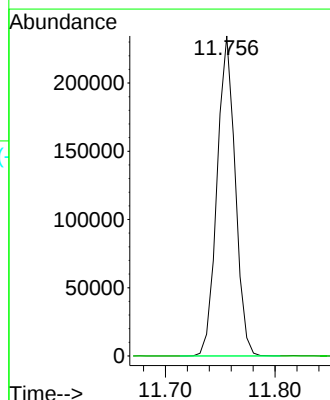
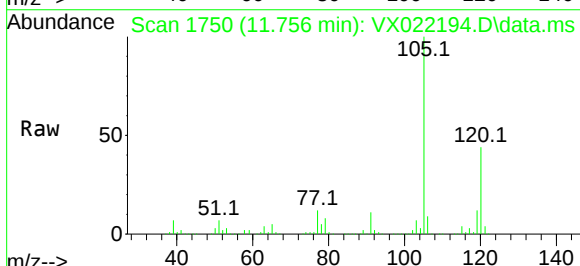
Acq: 26 May 2021 13:56

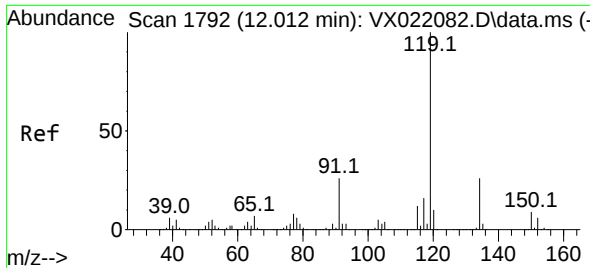
Tgt Ion:105 Resp: 269521

Ion Ratio Lower Upper

105 100

134 0.0 10.0 29.8#

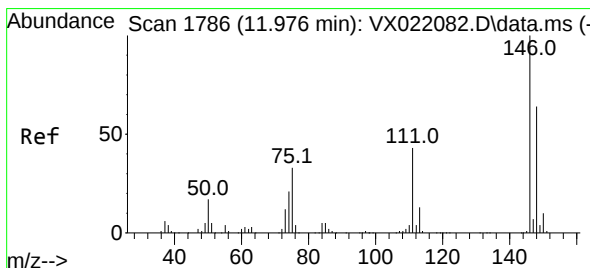
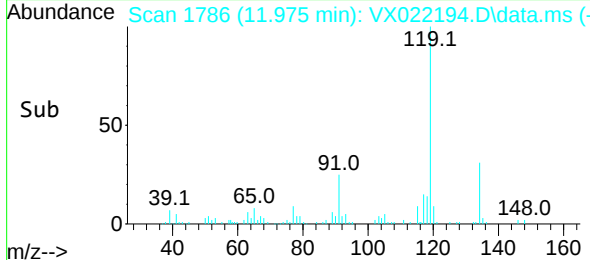
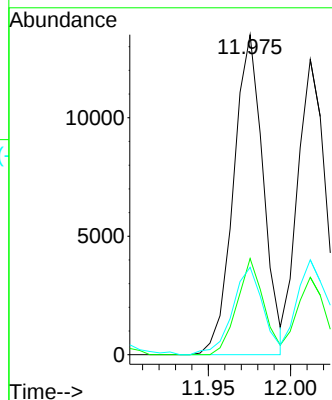
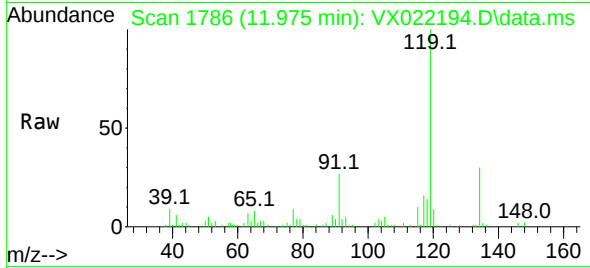




#86
p-Isopropyltoluene
Concen: 4.39 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.037 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

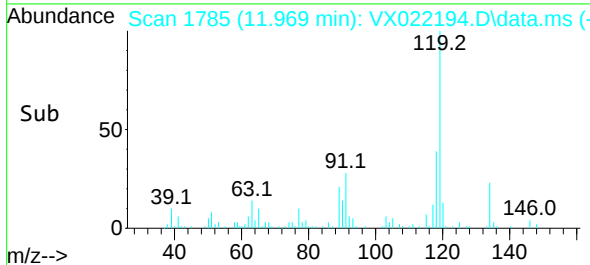
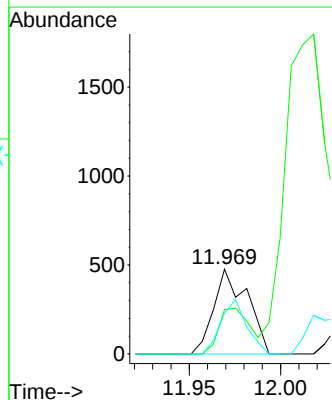
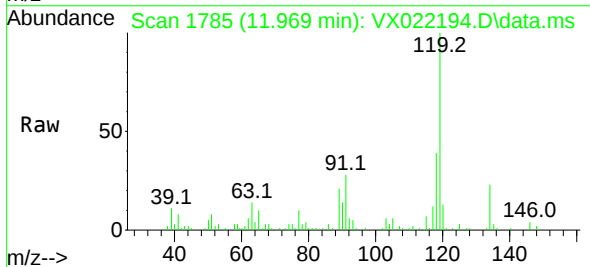
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

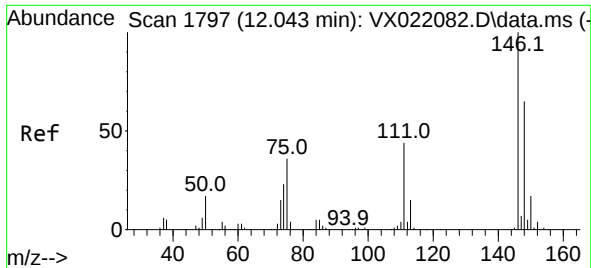
Tgt Ion:119 Resp: 16922
Ion Ratio Lower Upper
119 100
134 26.9 12.9 38.7
91 28.3 11.7 35.0



#87
1,3-Dichlorobenzene
Concen: 0.33 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.007 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion:146 Resp: 608
Ion Ratio Lower Upper
146 100
111 50.5 20.2 60.5
148 49.7 31.9 95.7

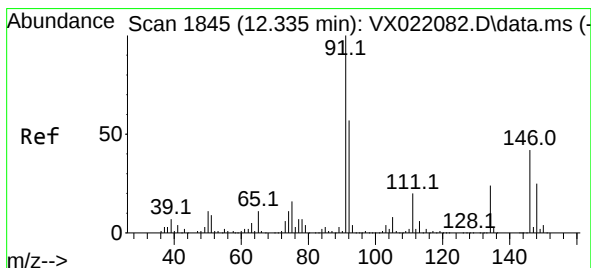
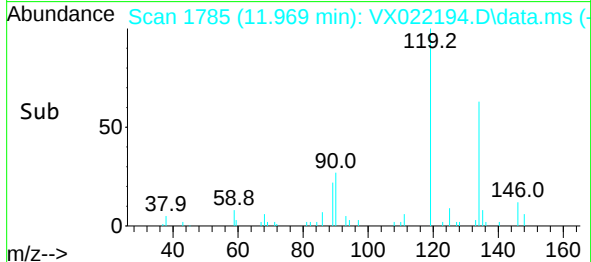
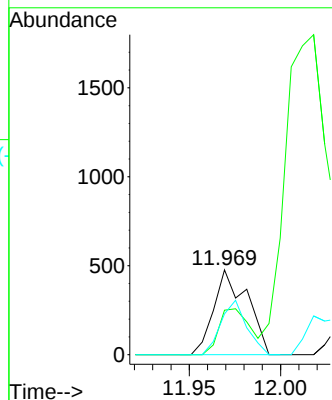
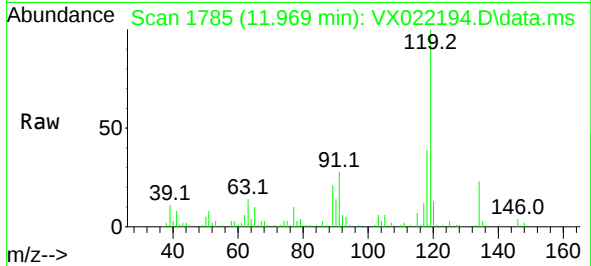




#88
1,4-Dichlorobenzene
Concen: 0.32 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.074 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

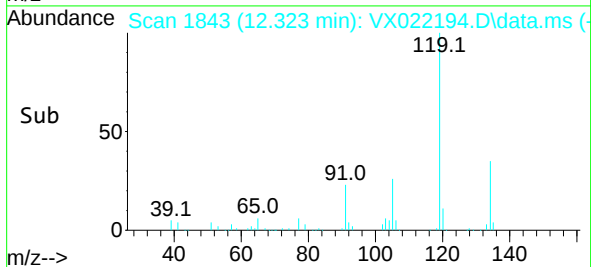
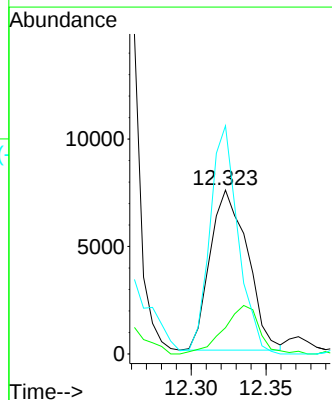
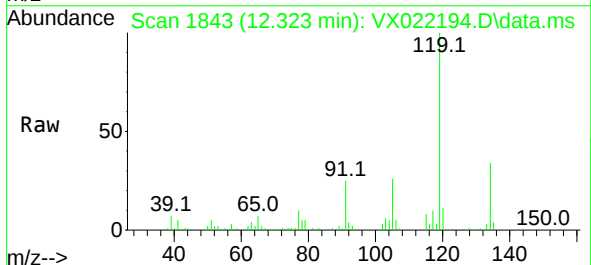
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

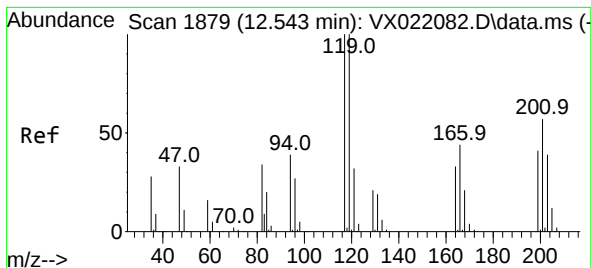
Tgt Ion:146 Resp: 608
Ion Ratio Lower Upper
146 100
111 50.5 19.6 58.8
148 49.7 31.6 95.0



#89
n-Butylbenzene
Concen: 3.65 ug/l
RT: 12.323 min Scan# 1843
Delta R.T. -0.012 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 91 Resp: 13019
Ion Ratio Lower Upper
91 100
92 28.9 27.4 82.0
134 107.9 13.2 39.5#





#90

Hexachloroethane

Concen: 161.93 ug/l

RT: 12.414 min Scan# 1858

Delta R.T. -0.129 min

Lab File: VX022194.D

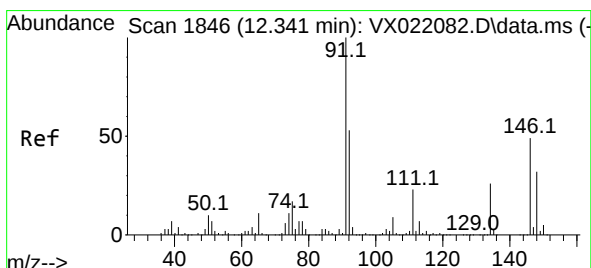
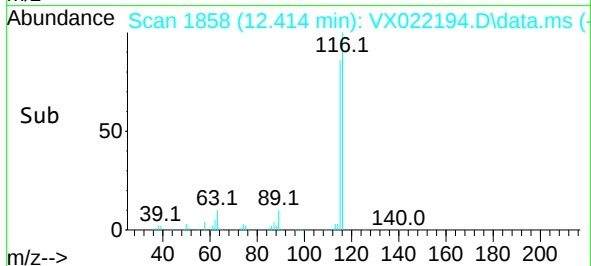
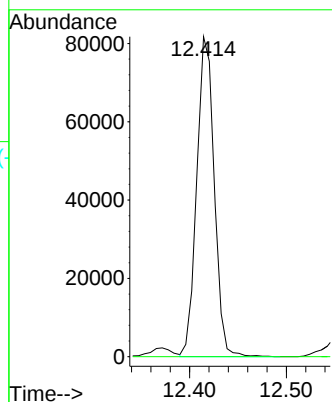
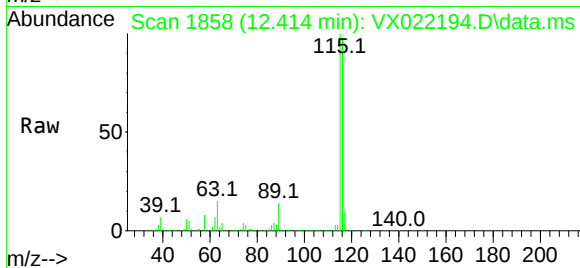
Acq: 26 May 2021 13:56

Tgt Ion:117 Resp: 103263

Ion Ratio Lower Upper

117 100

201 0.0 40.4 121.2#



#91

1,2-Dichlorobenzene

Concen: 0.31 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.006 min

Lab File: VX022194.D

Acq: 26 May 2021 13:56

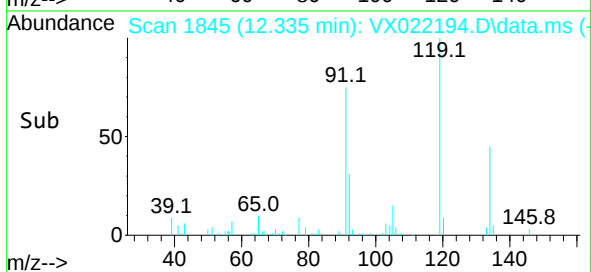
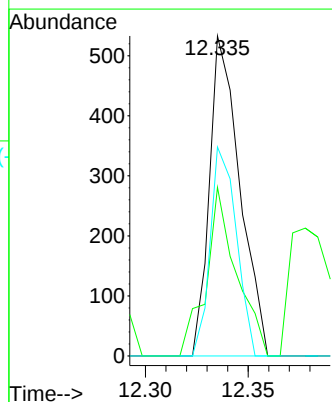
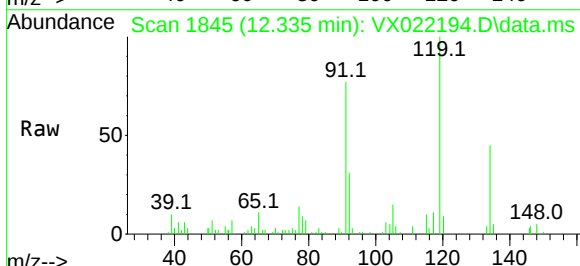
Tgt Ion:146 Resp: 548

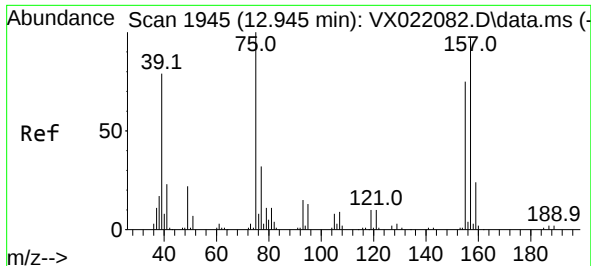
Ion Ratio Lower Upper

146 100

111 52.7 20.8 62.2

148 56.0 31.9 95.5

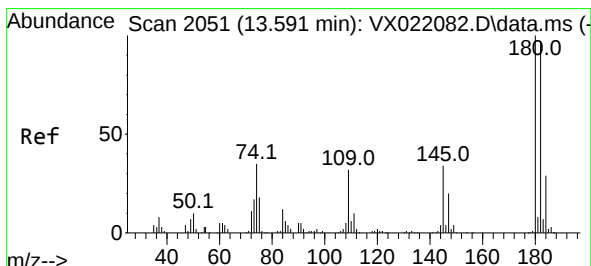
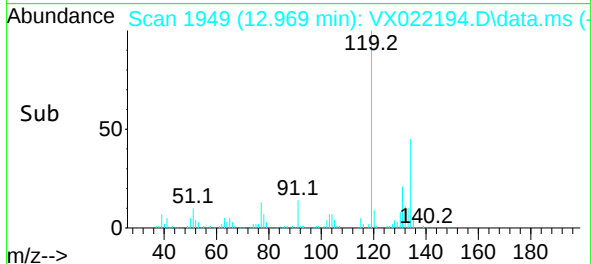
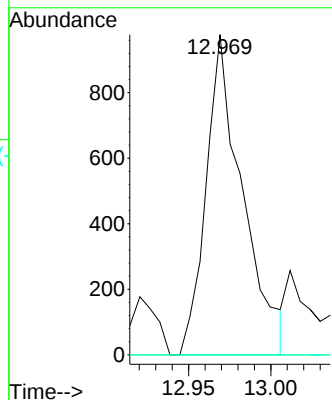
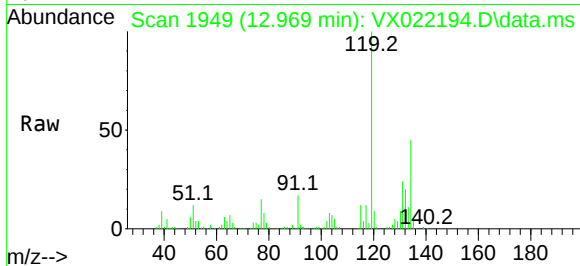




#92
1,2-Dibromo-3-Chloropropane
Concen: 4.68 ug/l
RT: 12.969 min Scan# 1949
Delta R.T. 0.024 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

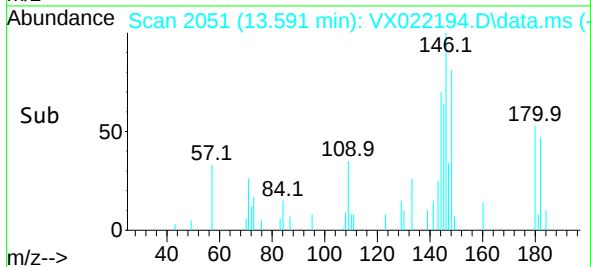
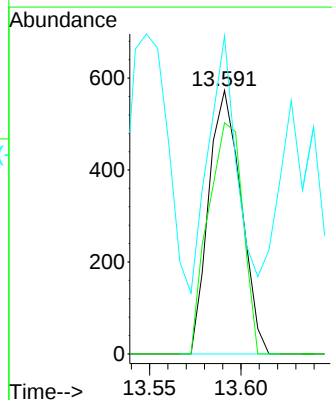
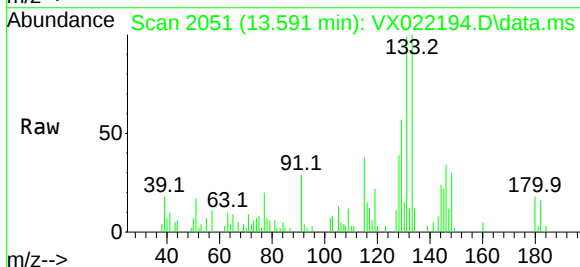
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

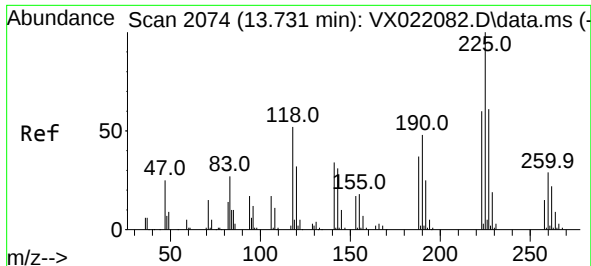
Tgt Ion: 75 Resp: 1501
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#



#93
1,2,4-Trichlorobenzene
Concen: 0.66 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

Tgt Ion: 180 Resp: 708
Ion Ratio Lower Upper
180 100
182 93.1 47.7 143.1
145 84.7 15.0 45.0#

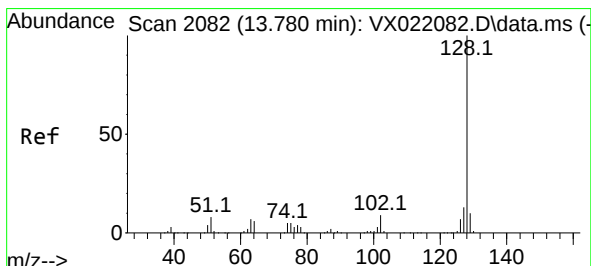
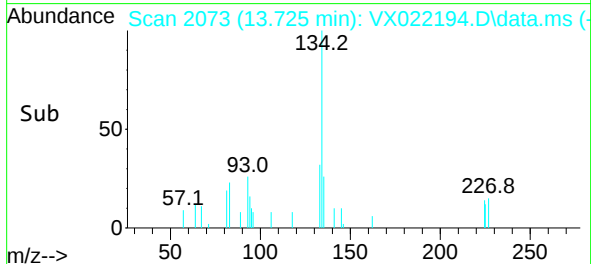
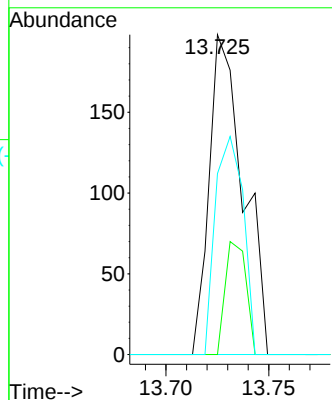
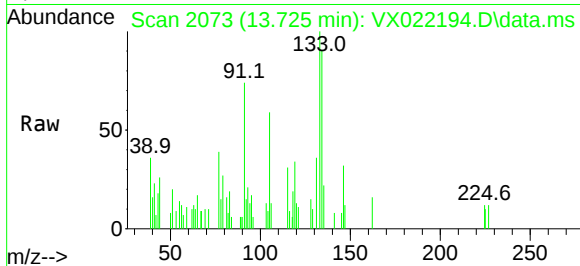




#94
Hexachlorobutadiene
Concen: 0.55 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

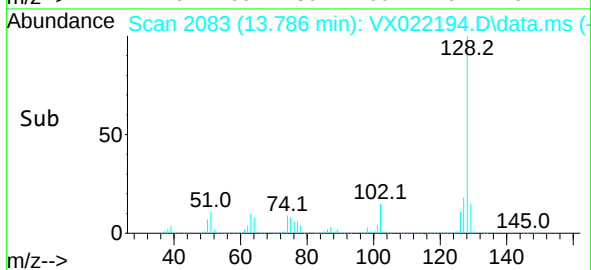
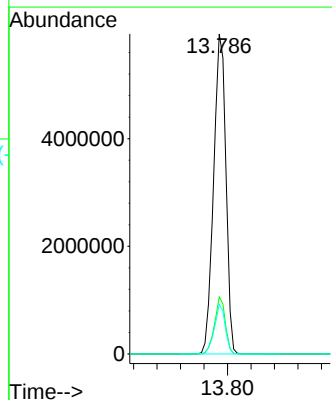
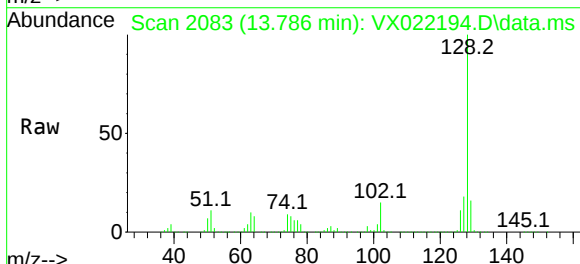
Instrument :
MSVOA_X
ClientSampleId :
WC-03-2021-05-24

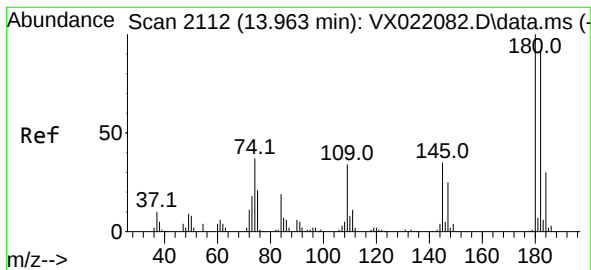
Tgt Ion:225 Resp: 229
Ion Ratio Lower Upper
225 100
223 21.4 31.1 93.2#
227 55.9 31.6 95.0



#95
Naphthalene
Concen: 2059.41 ug/l
RT: 13.786 min Scan# 2083
Delta R.T. 0.006 min
Lab File: VX022194.D
Acq: 26 May 2021 13:56

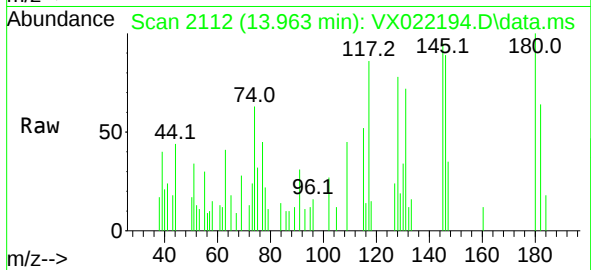
Tgt Ion:128 Resp: 8607113
Ion Ratio Lower Upper
128 100
127 15.7 10.3 15.5#
129 13.6 8.8 13.2#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.54 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX022194.D
 Acq: 26 May 2021 13:56

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-03-2021-05-24



Tgt Ion:180 Resp: 586
 Ion Ratio Lower Upper
 180 100
 182 89.8 47.6 142.9
 145 131.6 16.1 48.3#

