

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031721\
 Data File : VN066232.D
 Acq On : 17 Mar 2021 14:31
 Operator : JC/MD
 Sample : M1687-29
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Mar 18 04:43:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031621W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 17 05:05:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.587	168	313459	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.515	114	464258	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.350	117	402160	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	171434	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.949	65	194726	43.12	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	86.24%
35) Dibromofluoromethane	7.509	113	154695	52.23	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.46%
50) Toluene-d8	10.028	98	589644	51.49	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.98%
62) 4-Bromofluorobenzene	12.345	95	177816	43.08	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	86.16%

Target Compounds					Qvalue	
5) Bromomethane	2.524	94	639	0.25	ug/l #	65
11) Tert butyl alcohol	4.715	59	886	1.15	ug/l #	90
13) Acrolein	3.521	56	1310	Below Cal	#	1
16) Acetone	3.747	43	88540	40.81	ug/l	100
18) Methyl Acetate	4.248	43	2908	0.48	ug/l #	89
25) 2-Butanone	6.748	43	16549	4.91	ug/l	95
29) Tetrahydrofuran	7.137	42	575	0.25	ug/l #	75
31) Cyclohexane	7.592	56	5414	0.80	ug/l #	1
36) 1,1-Dichloropropene	7.590	75	20302	4.32	ug/l #	51
37) Ethyl Acetate	6.748	43	16549	2.46	ug/l #	73
38) Carbon Tetrachloride	7.587	117	26182	6.21	ug/l #	17
40) Benzene	7.963	78	81971	5.81	ug/l	100
48) Methyl methacrylate	9.108	41	6583	1.34	ug/l #	50
49) 1,4-Dioxane	9.132	88	631	11.81	ug/l #	16
51) 4-Methyl-2-Pentanone	9.920	43	3330	0.53	ug/l	95
52) Toluene	10.095	92	35160	4.30	ug/l	96
56) Ethyl methacrylate	10.371	69	181	2.19	ug/l #	17
59) 2-Hexanone	10.695	43	6670	2.69	ug/l	95
67) Ethyl Benzene	11.449	91	7512	0.52	ug/l	99
68) m/p-Xylenes	11.559	106	10679	2.01	ug/l	85
69) o-Xylene	11.892	106	8471	1.66	ug/l	85
70) Styrene	11.908	104	3264	2.48	ug/l #	76
71) Bromoform	12.348	173	1857	0.77	ug/l #	1
74) N-amyl acetate	12.012	43	370	2.21	ug/l #	42
76) 1,2,3-Trichloropropane	12.345	75	82496	18.63	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.345	75	82496	55.76	ug/l #	11
82) 4-Chlorotoluene	12.613	91	782	0.55	ug/l	98
84) 1,2,4-Trimethylbenzene	12.981	105	3979	0.41	ug/l	95
86) p-Isopropyltoluene	13.233	119	2290	0.23	ug/l	86
89) n-Butylbenzene	13.557	91	3920	2.62	ug/l #	88
90) Hexachloroethane	13.823	117	360	0.21	ug/l #	7
91) 1,2-Dichlorobenzene	13.595	146	1291	0.25	ug/l	88
92) 1,2-Dibromo-3-Chloropr...	14.209	75	281	1.13	ug/l #	8
93) 1,2,4-Trichlorobenzene	14.853	180	2957	0.86	ug/l	90
94) Hexachlorobutadiene	14.952	225	689	0.41	ug/l	84
95) Naphthalene	15.072	128	40008	3.98	ug/l #	94

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031721\
Data File : VN066232.D
Acq On : 17 Mar 2021 14:31
Operator : JC/MD
Sample : M1687-29
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Mar 18 04:43:44 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031621W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 17 05:05:15 2021
Response via : Initial Calibration

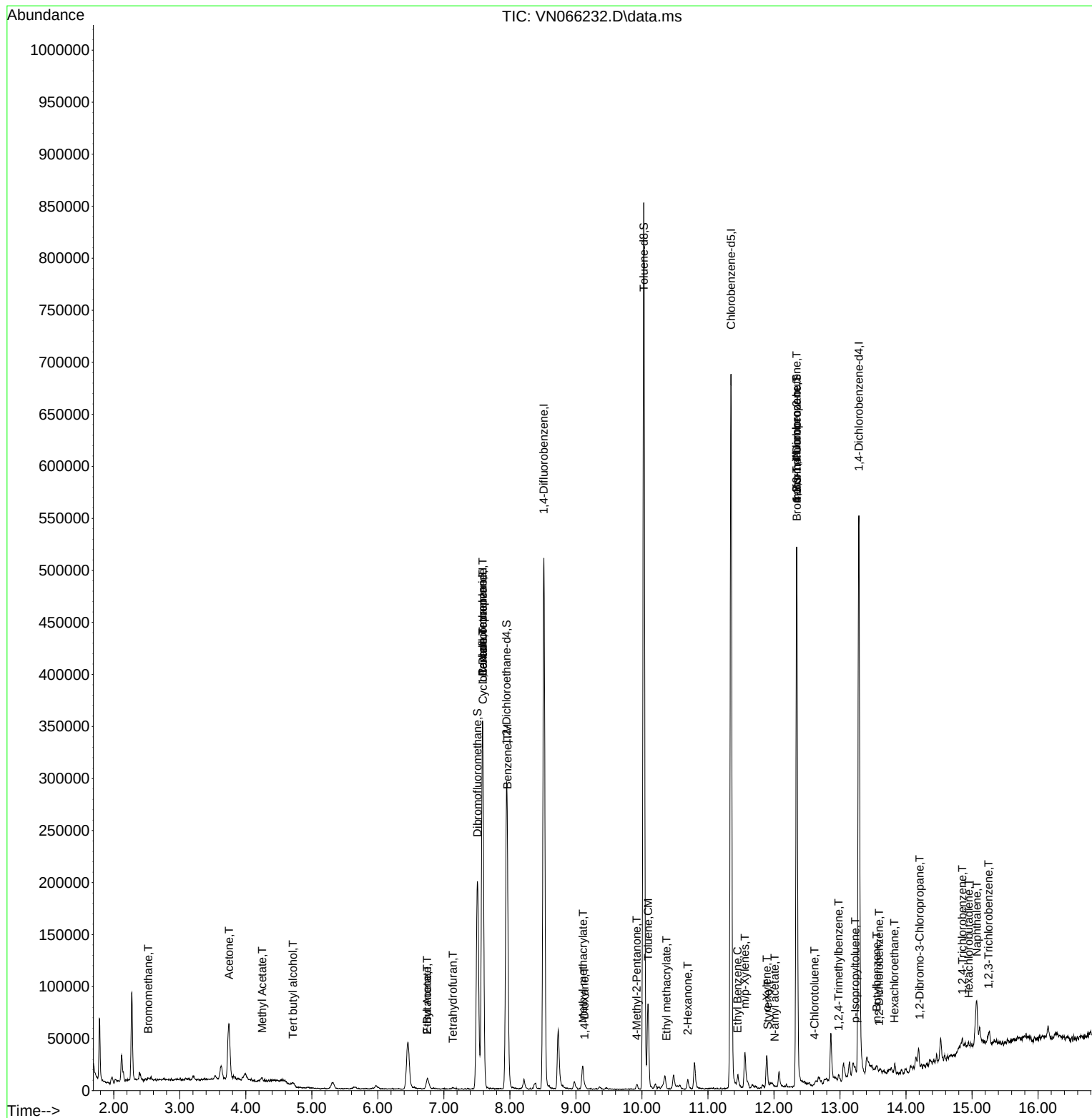
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	15.249	180	2961	0.86	ug/l	95

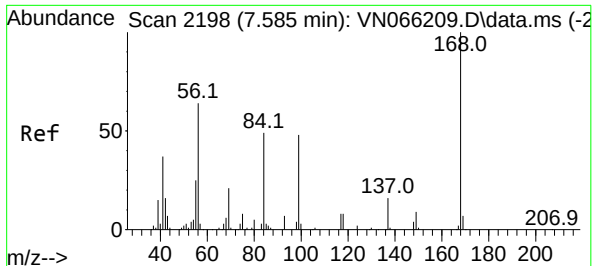
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031721\
Data File : VN066232.D
Acq On : 17 Mar 2021 14:31
Operator : JC/MD
Sample : M1687-29
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Mar 18 04:43:44 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031621W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 17 05:05:15 2021
Response via : Initial Calibration

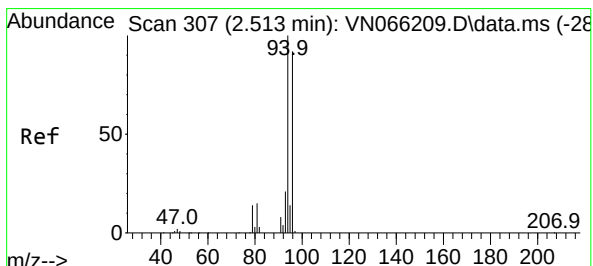
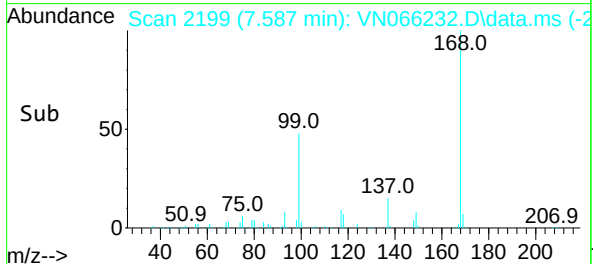
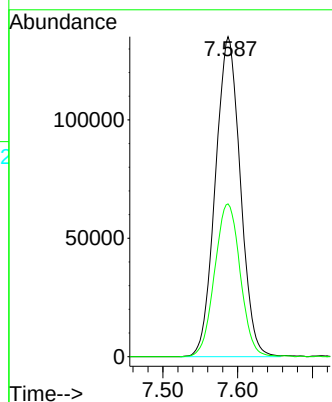
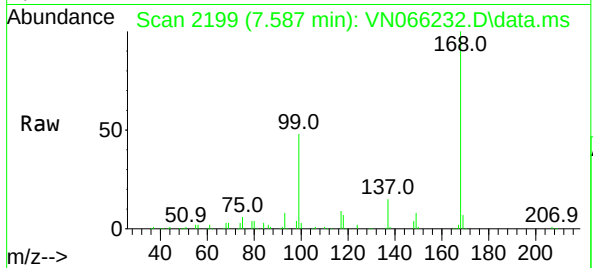




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.587 min Scan# 2199
Delta R.T. 0.002 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

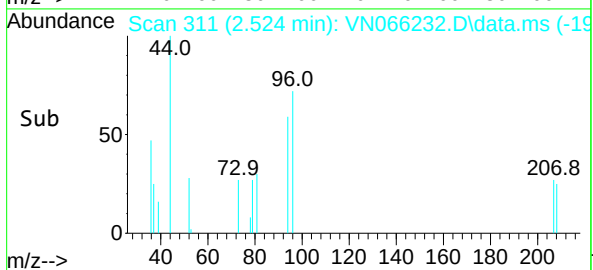
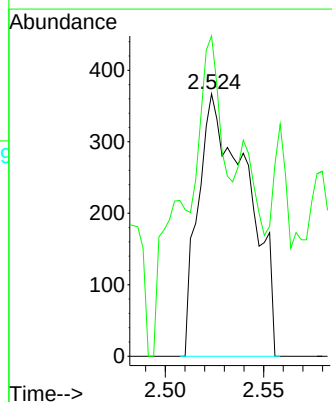
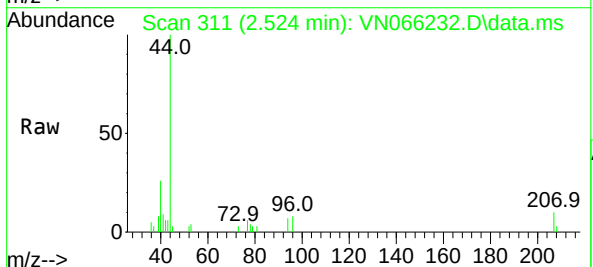
Instrument :
MSVOA_N
ClientSampled :

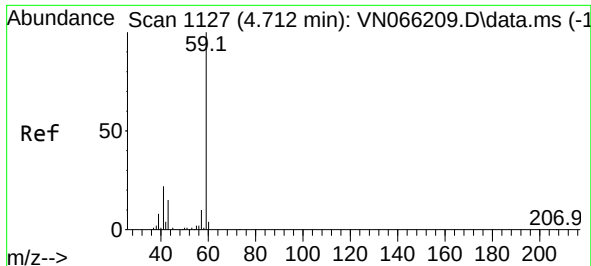
Tgt Ion:168 Resp: 313459
Ion Ratio Lower Upper
168 100
99 47.7 45.4 68.0



#5
Bromomethane
Concen: 0.25 ug/l
RT: 2.524 min Scan# 311
Delta R.T. 0.011 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

Tgt Ion: 94 Resp: 639
Ion Ratio Lower Upper
94 100
96 62.7 77.3 115.9#

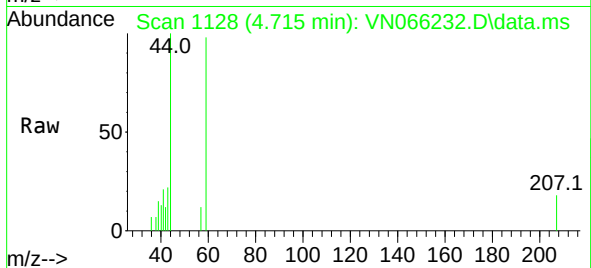




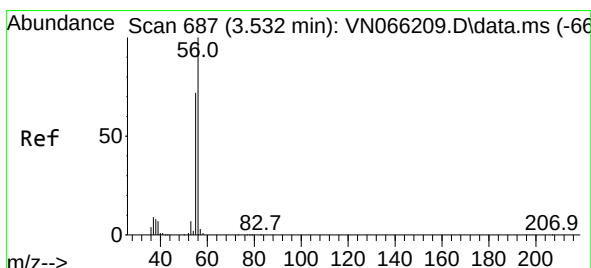
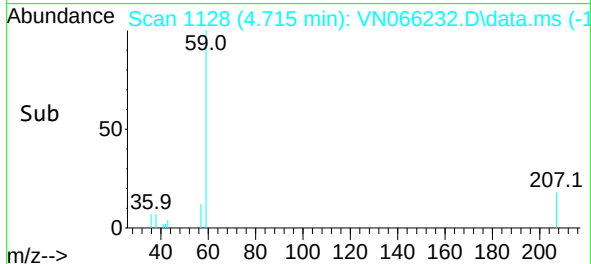
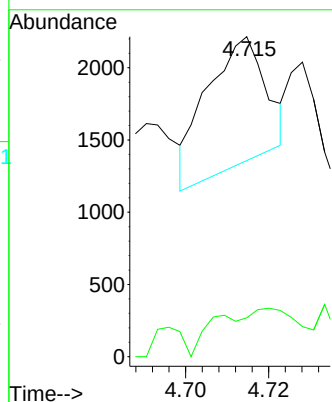
#11

Tert butyl alcohol
Concen: 1.15 ug/l
RT: 4.715 min Scan# 1128
Delta R.T. 0.003 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

Instrument :
MSVOA_N
ClientSampled :



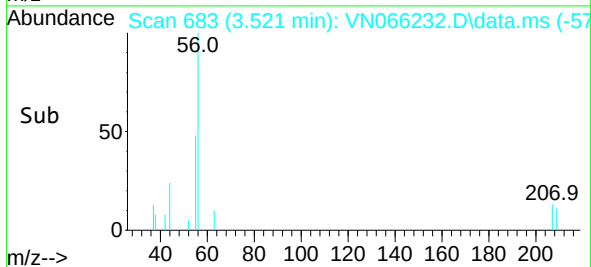
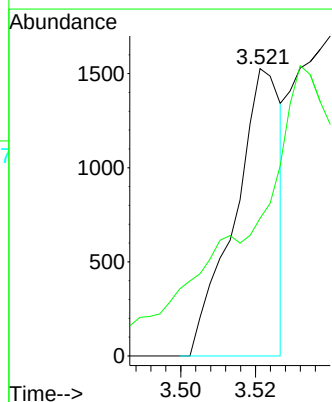
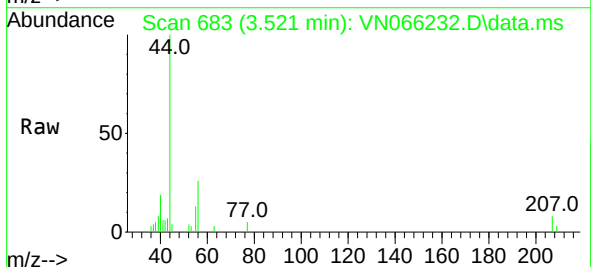
Tgt Ion: 59 Resp: 886
Ion Ratio Lower Upper
59 100
57 13.5 8.0 12.0#

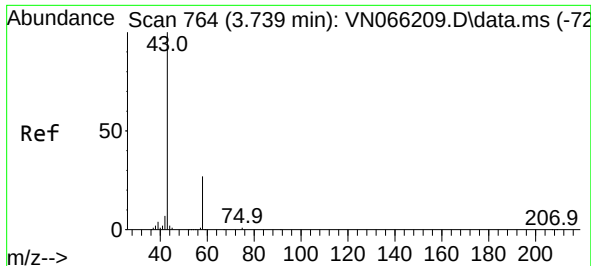


#13

Acrolein
Concen: Below Cal
RT: 3.521 min Scan# 683
Delta R.T. -0.011 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

Tgt Ion: 56 Resp: 1310
Ion Ratio Lower Upper
56 100
55 263.8 58.0 87.0#

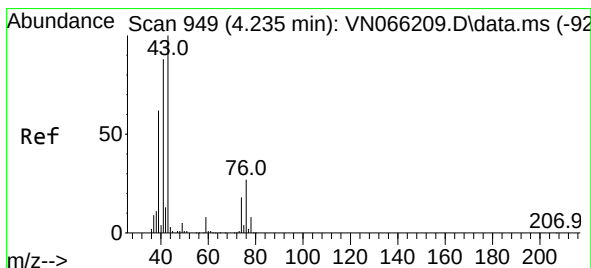
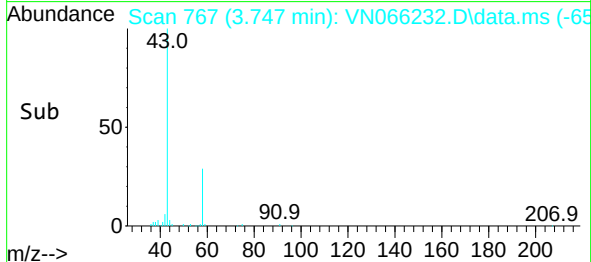
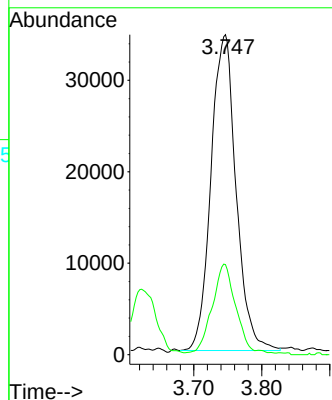
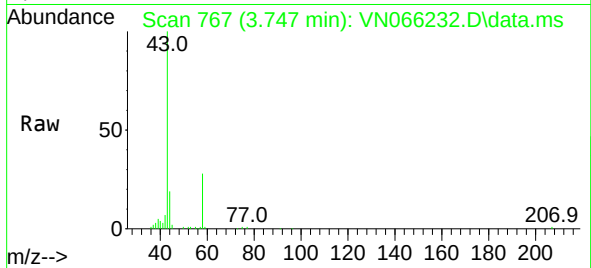




#16
Acetone
Concen: 40.81 ug/l
RT: 3.747 min Scan# 767
Delta R.T. 0.008 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

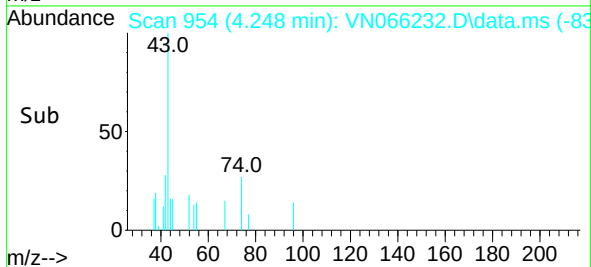
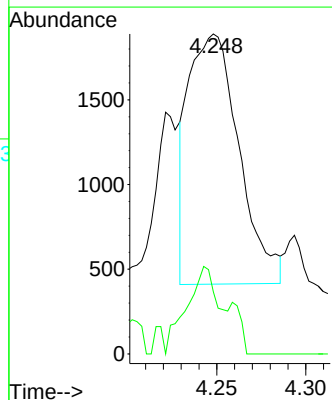
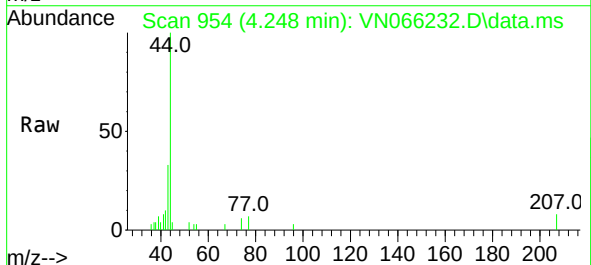
Instrument :
MSVOA_N
ClientSampled :

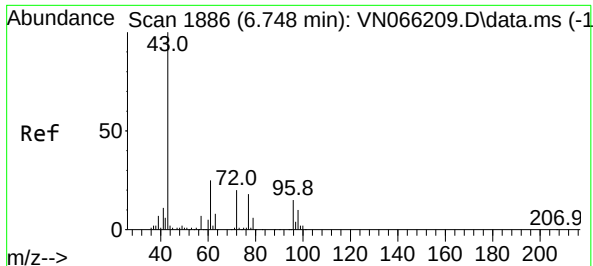
Tgt Ion: 43 Resp: 88540
Ion Ratio Lower Upper
43 100
58 27.9 22.3 33.5



#18
Methyl Acetate
Concen: 0.48 ug/l
RT: 4.248 min Scan# 954
Delta R.T. 0.013 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

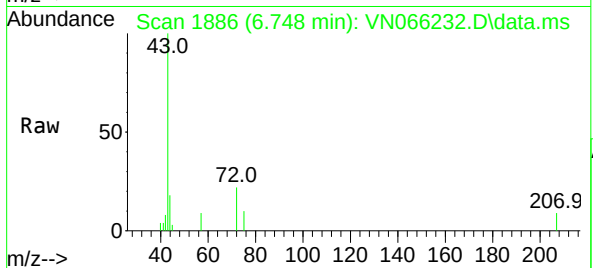
Tgt Ion: 43 Resp: 2908
Ion Ratio Lower Upper
43 100
74 22.5 14.2 21.2#



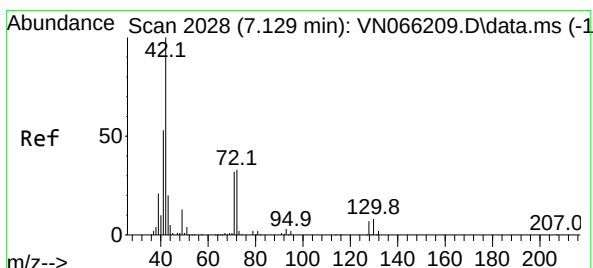
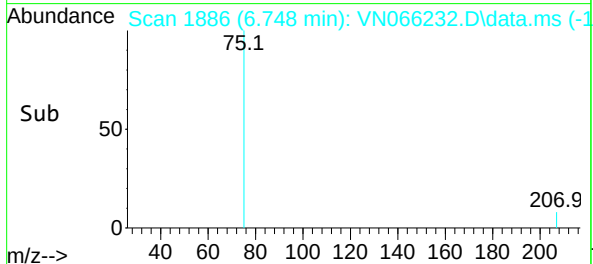
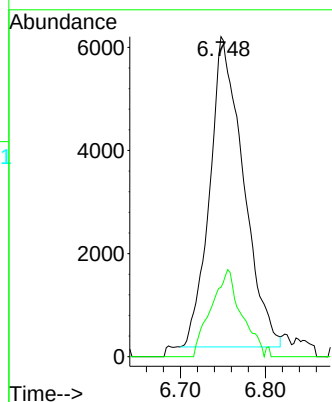


#25
2-Butanone
Concen: 4.91 ug/l
RT: 6.748 min Scan# 1886
Delta R.T. -0.000 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

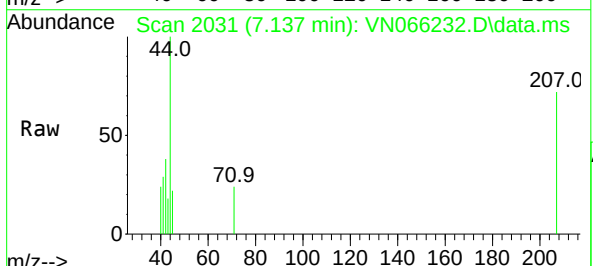
Instrument :
MSVOA_N
ClientSampled :



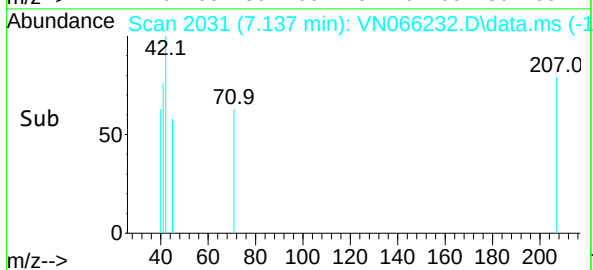
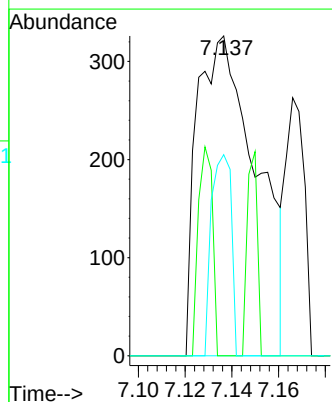
Tgt Ion: 43 Resp: 16549
Ion Ratio Lower Upper
43 100
72 22.4 16.2 24.2

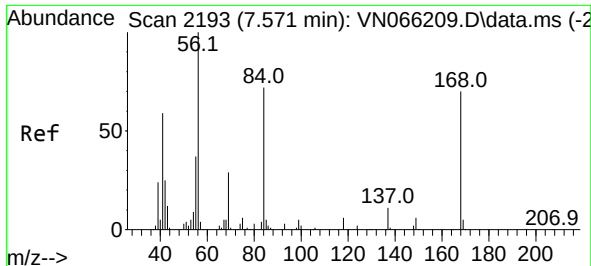


#29
Tetrahydrofuran
Concen: 0.25 ug/l
RT: 7.137 min Scan# 2031
Delta R.T. 0.008 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31



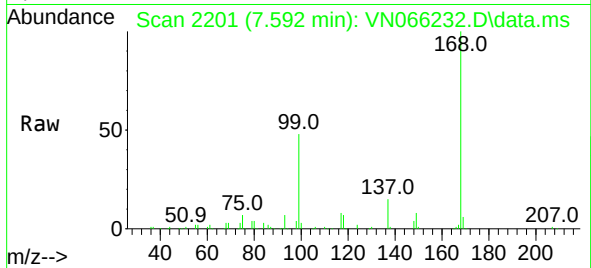
Tgt Ion: 42 Resp: 575
Ion Ratio Lower Upper
42 100
72 15.7 26.2 39.4#
71 20.9 25.4 38.2#



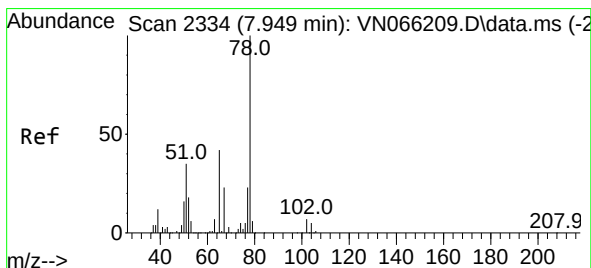
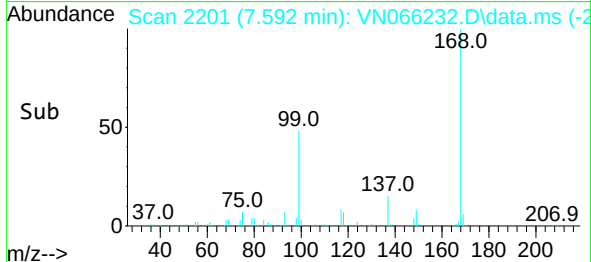
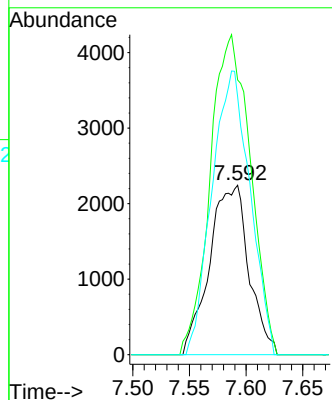


#31
Cyclohexane
Concen: 0.80 ug/l
RT: 7.592 min Scan# 2201
Delta R.T. 0.021 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

Instrument :
MSVOA_N
ClientSampleId :

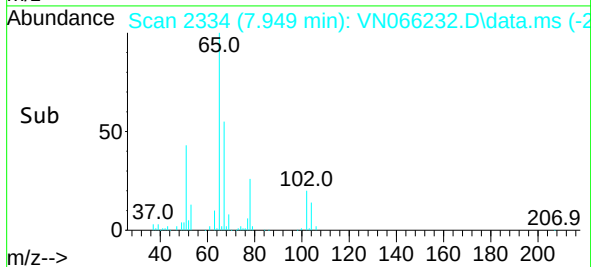
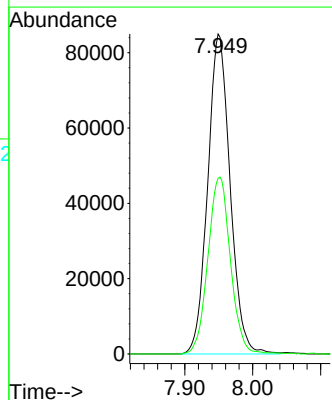
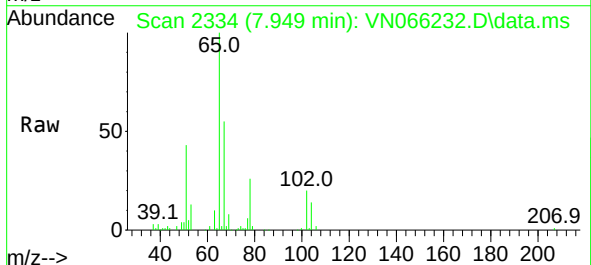


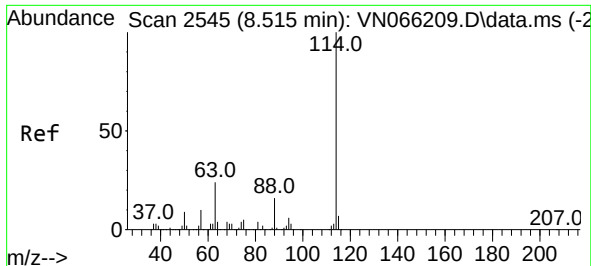
Tgt Ion: 56 Resp: 5414
Ion Ratio Lower Upper
56 100
69 162.1 23.4 35.0#
84 152.3 57.8 86.6#



#33
1,2-Dichloroethane-d4
Concen: 43.12 ug/l
RT: 7.949 min Scan# 2334
Delta R.T. 0.000 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

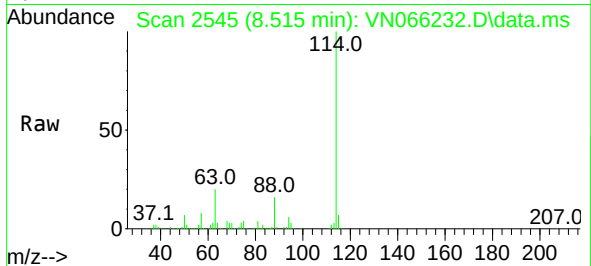
Tgt Ion: 65 Resp: 194726
Ion Ratio Lower Upper
65 100
67 55.6 0.0 107.2



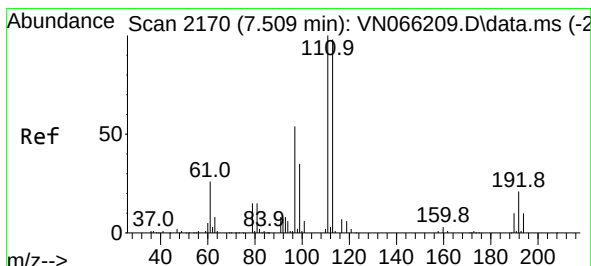
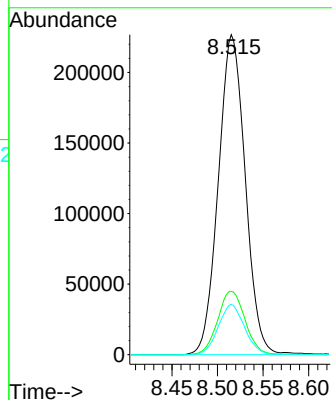
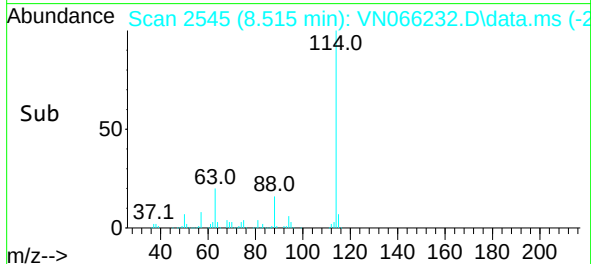


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.515 min Scan# 2545
Delta R.T. 0.000 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

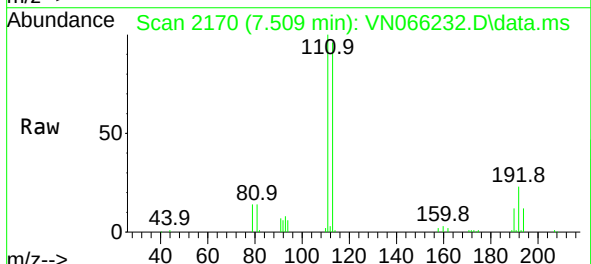
Instrument :
MSVOA_N
ClientSampled :



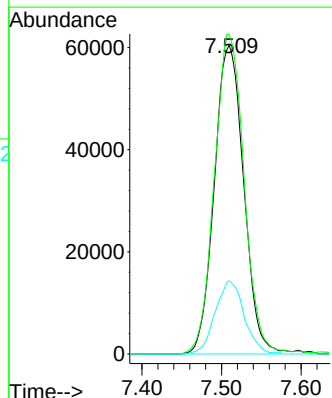
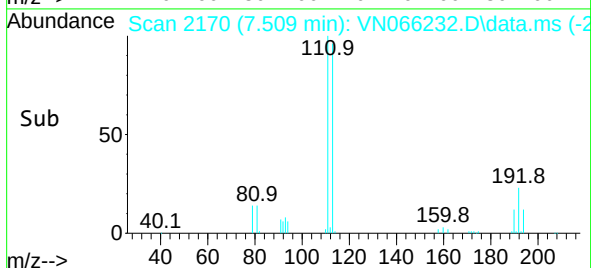
Tgt Ion:114 Resp: 464258
Ion Ratio Lower Upper
114 100
63 19.8 0.0 49.2
88 15.8 0.0 33.8

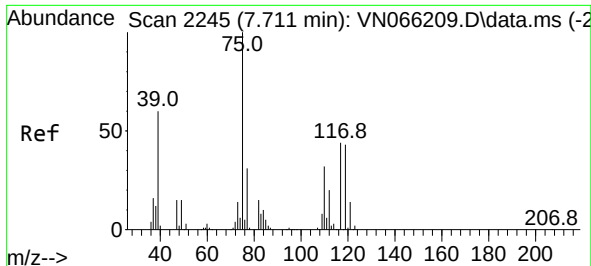


#35
Dibromofluoromethane
Concen: 52.23 ug/l
RT: 7.509 min Scan# 2170
Delta R.T. 0.000 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31



Tgt Ion:113 Resp: 154695
Ion Ratio Lower Upper
113 100
111 104.9 84.0 126.0
192 23.5 16.7 25.1

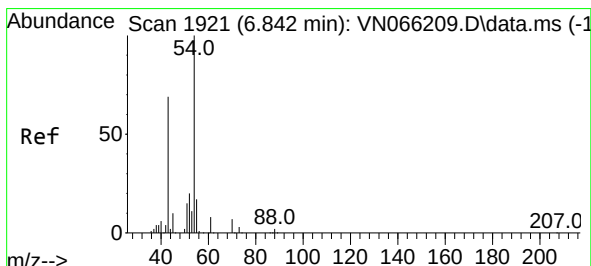
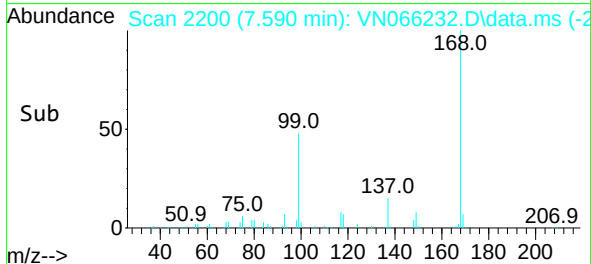
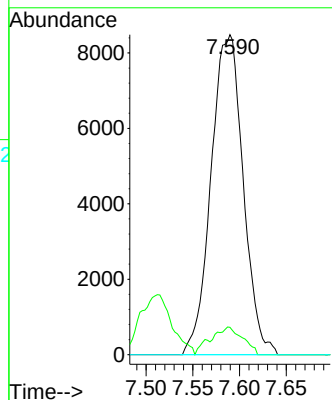
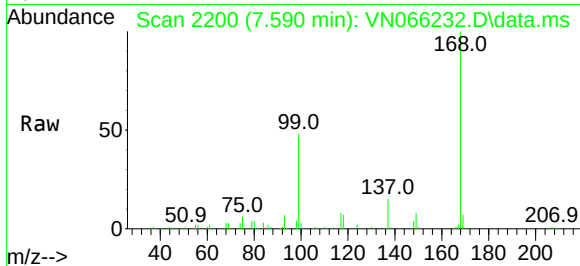




#36
1,1-Dichloropropene
Concen: 4.32 ug/l
RT: 7.590 min Scan# 2200
Delta R.T. -0.121 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

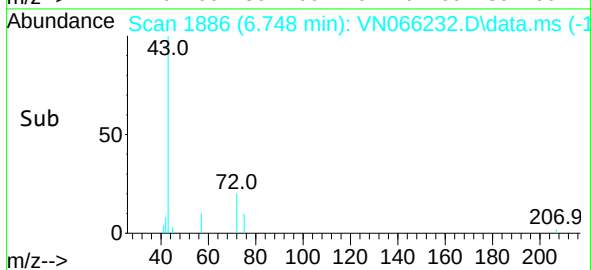
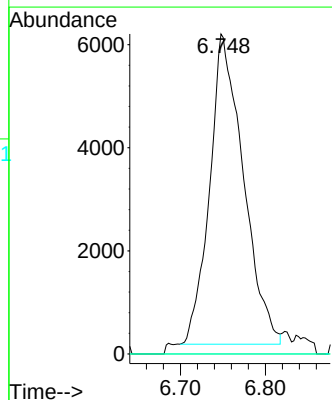
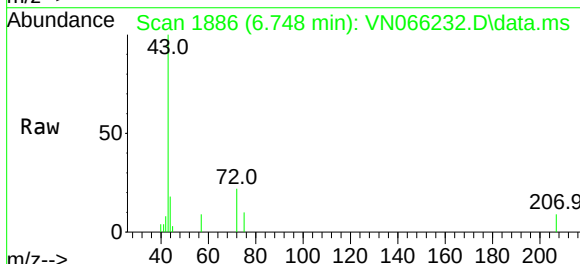
Instrument :
MSVOA_N
ClientSampled :

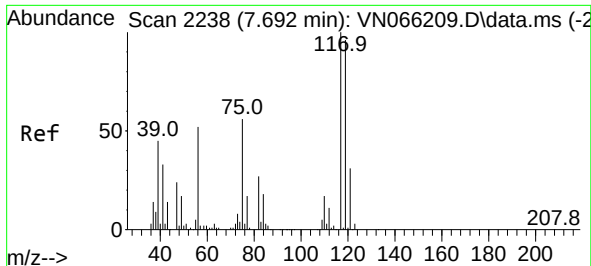
Tgt Ion: 75 Resp: 20302
Ion Ratio Lower Upper
75 100
110 8.5 16.0 48.0#
77 0.0 24.9 37.3#



#37
Ethyl Acetate
Concen: 2.46 ug/l
RT: 6.748 min Scan# 1886
Delta R.T. -0.094 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

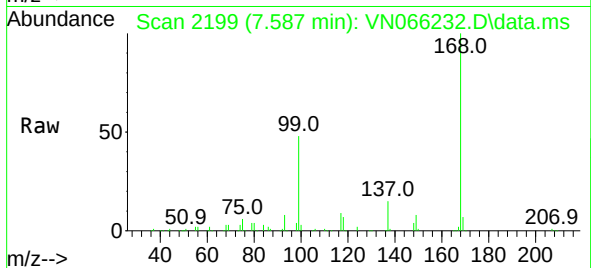
Tgt Ion: 43 Resp: 16549
Ion Ratio Lower Upper
43 100
61 0.0 9.2 13.8#
70 0.0 6.1 9.1#



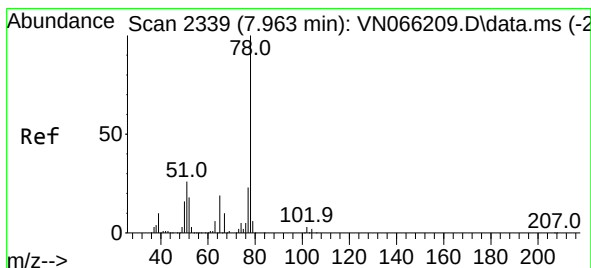
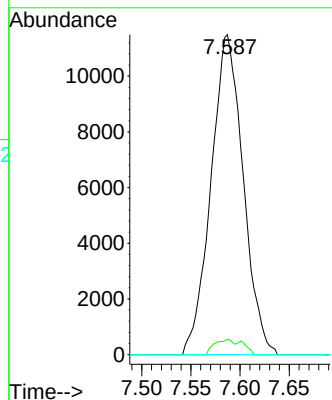
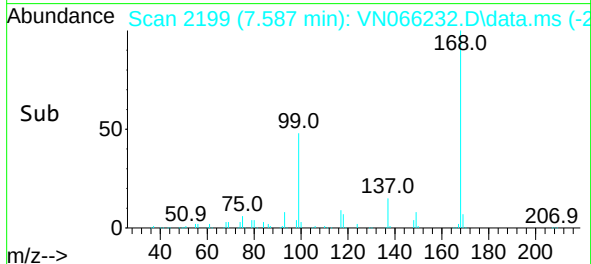


#38
Carbon Tetrachloride
Concen: 6.21 ug/l
RT: 7.587 min Scan# 2199
Delta R.T. -0.105 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

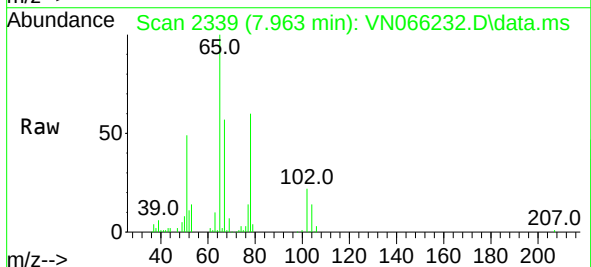
Instrument :
MSVOA_N
ClientSampled :



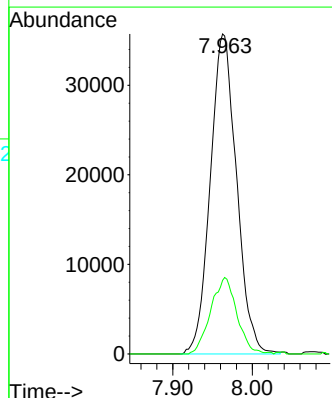
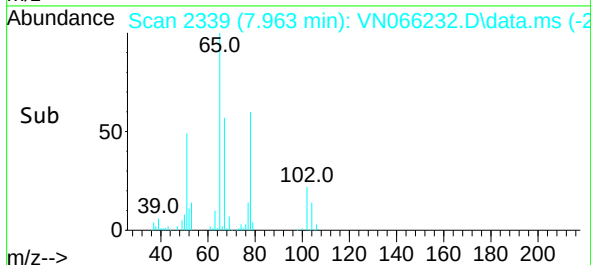
Tgt Ion:117 Resp: 26182
Ion Ratio Lower Upper
117 100
119 4.8 74.6 111.8#
121 0.0 23.9 35.9#

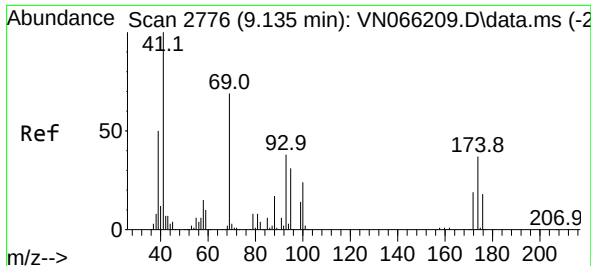


#40
Benzene
Concen: 5.81 ug/l
RT: 7.963 min Scan# 2339
Delta R.T. -0.000 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31



Tgt Ion: 78 Resp: 81971
Ion Ratio Lower Upper
78 100
77 23.0 18.5 27.7





#48

Methyl methacrylate

Concen: 1.34 ug/l

RT: 9.108 min Scan# 2766

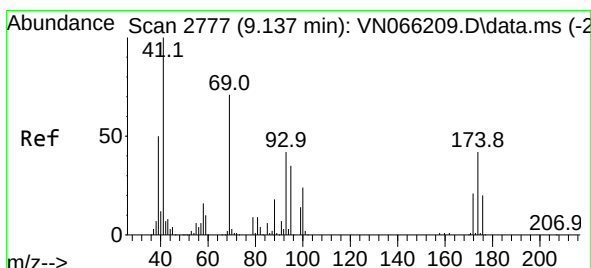
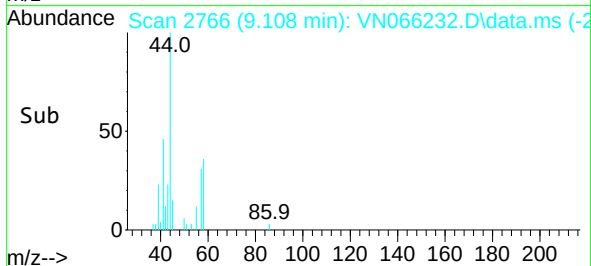
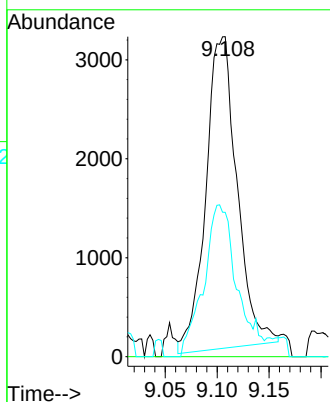
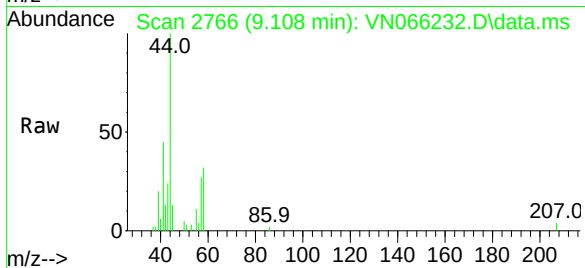
Delta R.T. -0.027 min

Lab File: VN066232.D

Acq: 17 Mar 2021 14:31

Tgt Ion:	41	Resp:	6583
Ion	Ratio	Lower	Upper
41	100		
69	0.0	54.7	82.1#
39	52.0	40.2	60.2

Instrument :
MSVOA_N
ClientSampleId :



#49

1,4-Dioxane

Concen: 11.81 ug/l

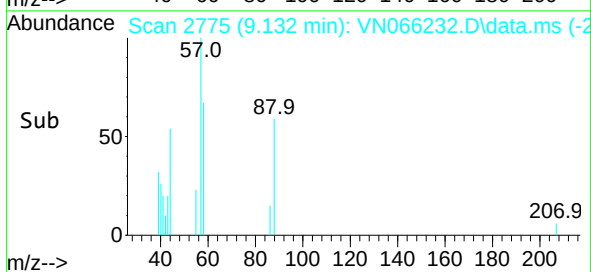
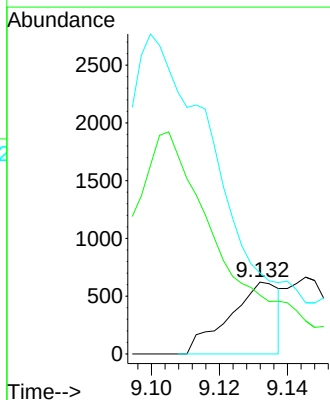
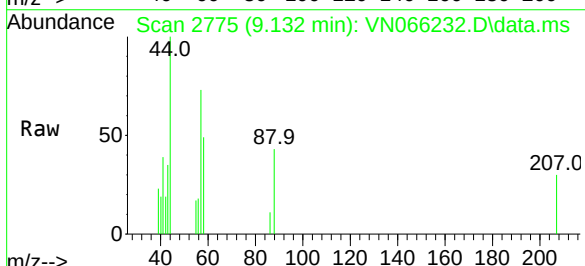
RT: 9.132 min Scan# 2775

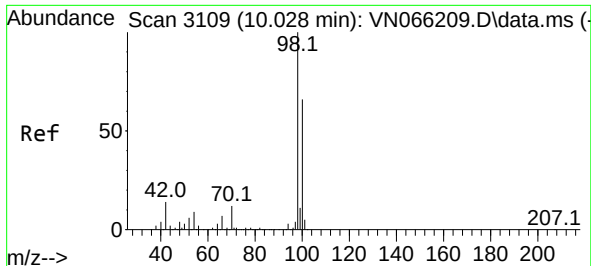
Delta R.T. -0.005 min

Lab File: VN066232.D

Acq: 17 Mar 2021 14:31

Tgt Ion:	88	Resp:	631
Ion	Ratio	Lower	Upper
88	100		
43	0.0	34.4	51.6#
58	0.0	67.3	100.9#

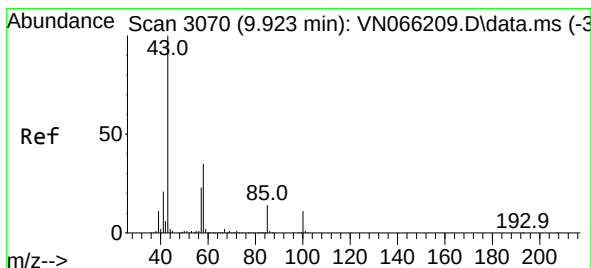
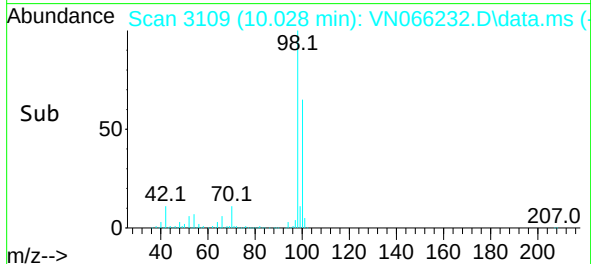
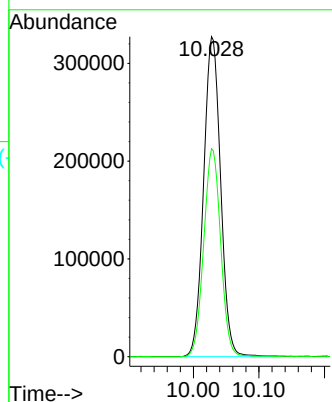
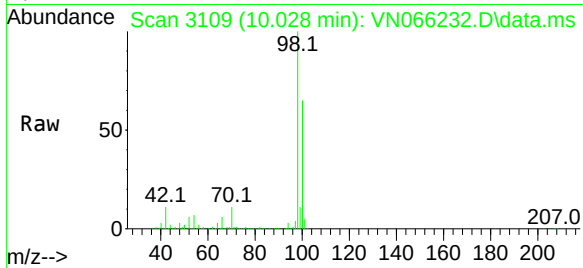




#50
Toluene-d8
Concen: 51.49 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.000 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

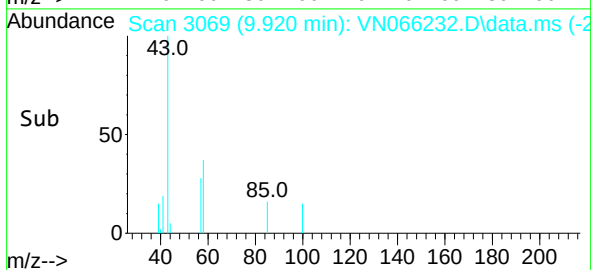
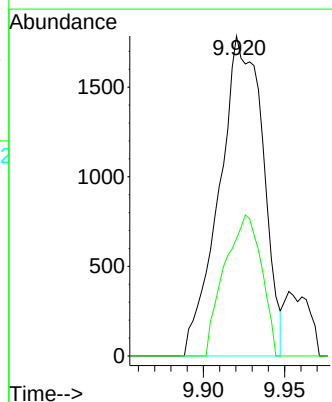
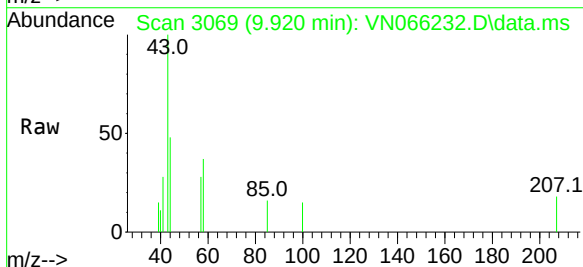
Instrument :
MSVOA_N
ClientSampled :

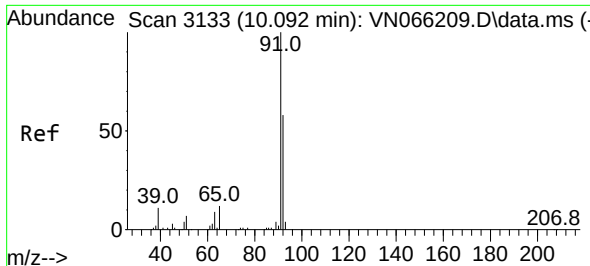
Tgt Ion: 98 Resp: 589644
Ion Ratio Lower Upper
98 100
100 64.6 51.0 76.6



#51
4-Methyl-2-Pentanone
Concen: 0.53 ug/l
RT: 9.920 min Scan# 3069
Delta R.T. -0.003 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

Tgt Ion: 43 Resp: 3330
Ion Ratio Lower Upper
43 100
58 37.3 27.5 41.3

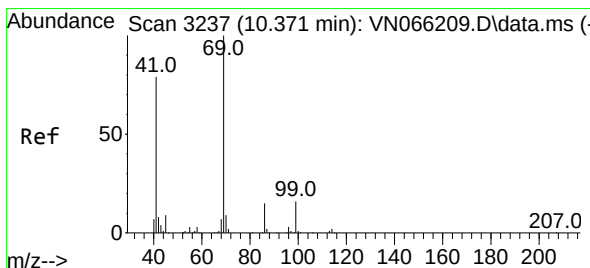
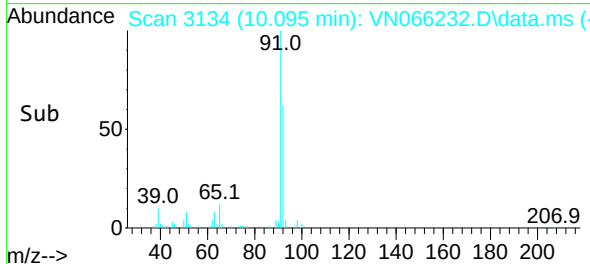
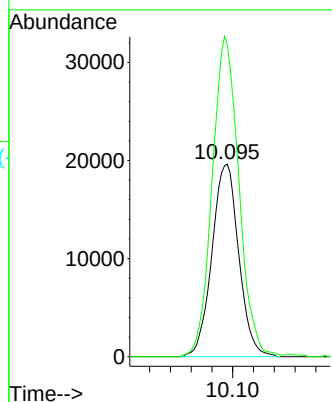
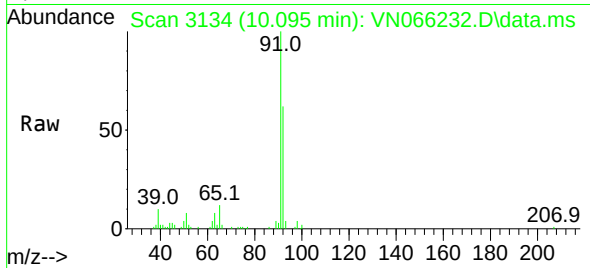




#52
Toluene
Concen: 4.30 ug/l
RT: 10.095 min Scan# 3134
Delta R.T. 0.003 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

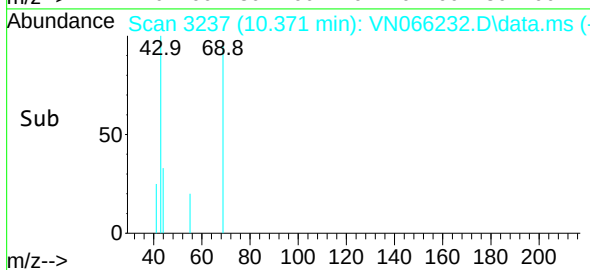
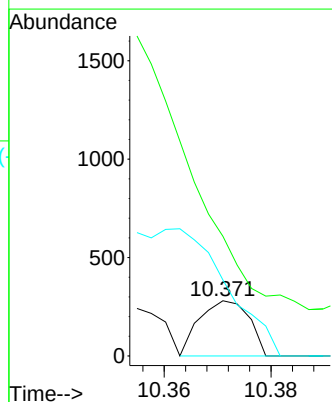
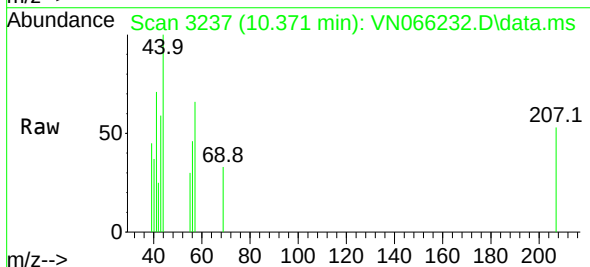
Instrument :
MSVOA_N
ClientSampled :

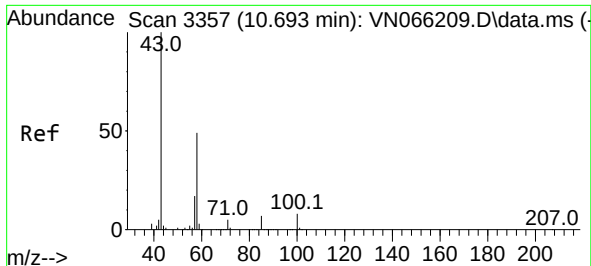
Tgt Ion: 92 Resp: 35160
Ion Ratio Lower Upper
92 100
91 165.9 137.5 206.3



#56
Ethyl methacrylate
Concen: 2.19 ug/l
RT: 10.371 min Scan# 3237
Delta R.T. -0.000 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

Tgt Ion: 69 Resp: 181
Ion Ratio Lower Upper
69 100
41 0.0 66.2 99.4#
39 0.0 31.5 47.3#

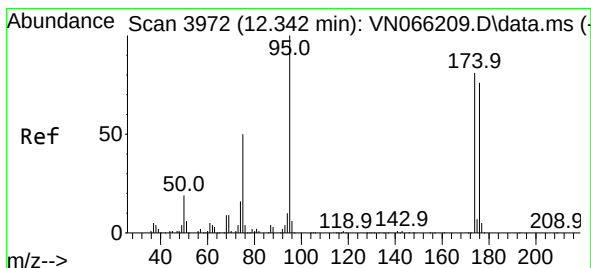
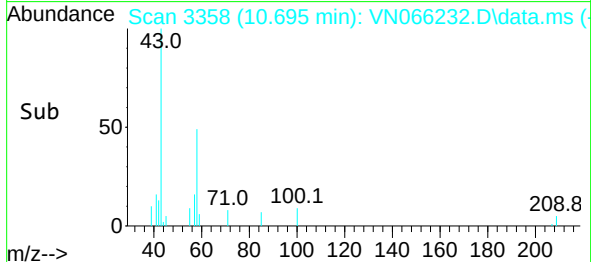
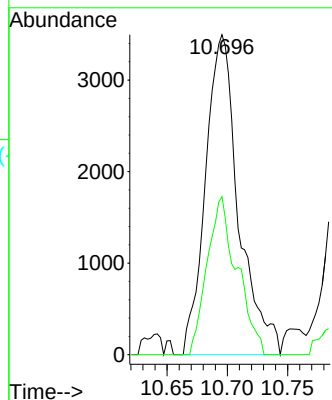
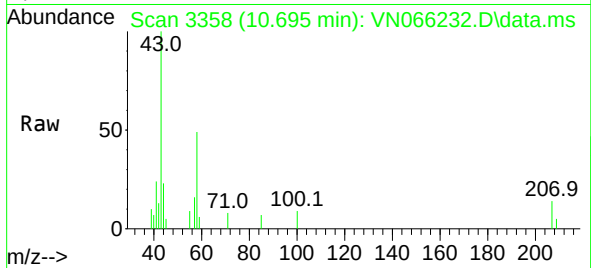




#59
2-Hexanone
Concen: 2.69 ug/l
RT: 10.695 min Scan# 3358
Delta R.T. 0.002 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

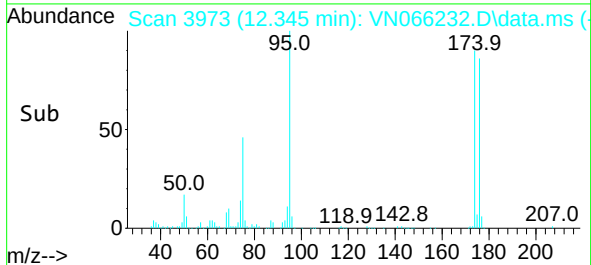
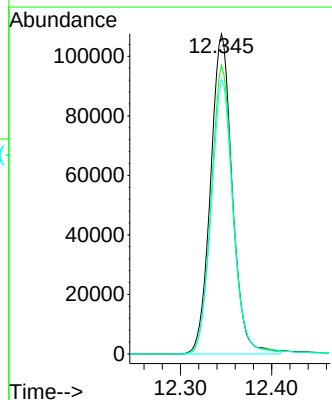
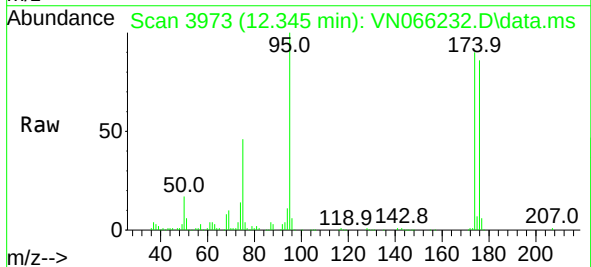
Instrument :
MSVOA_N
ClientSampled :

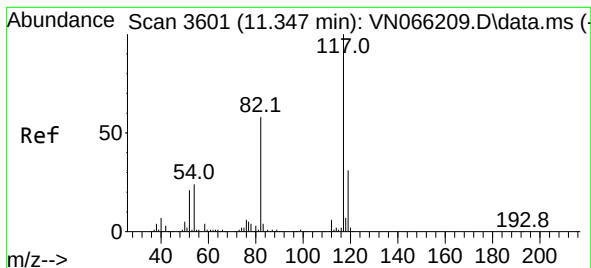
Tgt Ion: 43 Resp: 6670
Ion Ratio Lower Upper
43 100
58 44.6 23.8 71.5



#62
4-Bromofluorobenzene
Concen: 43.08 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.003 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

Tgt Ion: 95 Resp: 177816
Ion Ratio Lower Upper
95 100
174 91.4 0.0 162.4
176 86.2 0.0 156.2

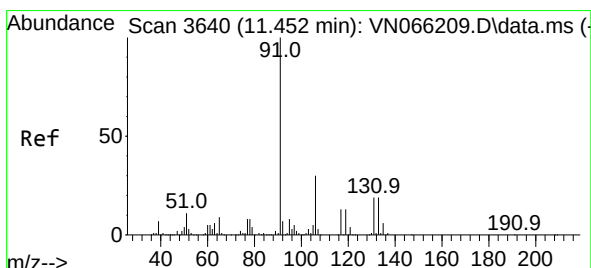
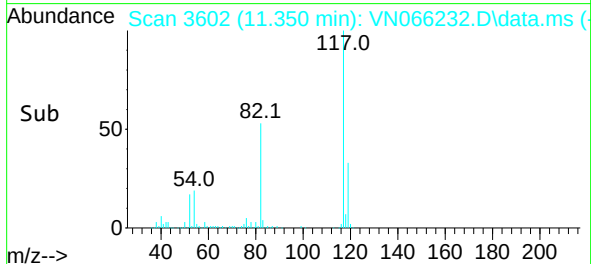
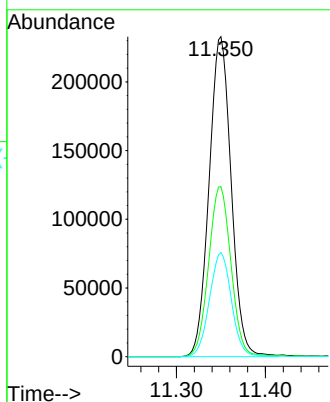
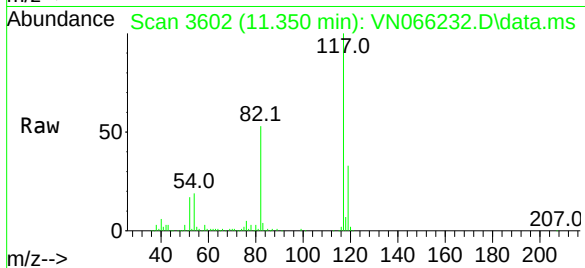




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.350 min Scan# 3602
Delta R.T. 0.003 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

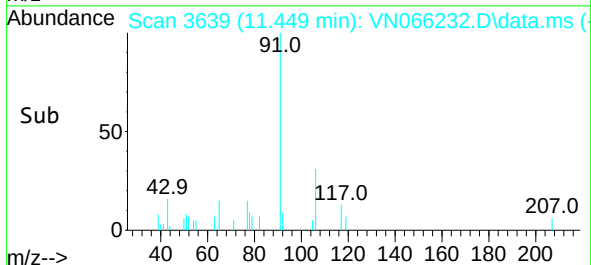
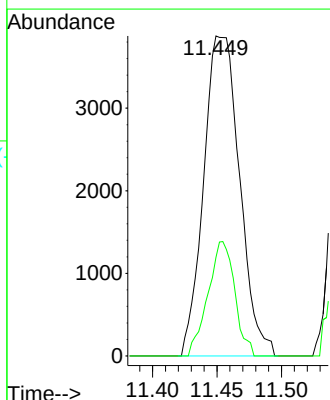
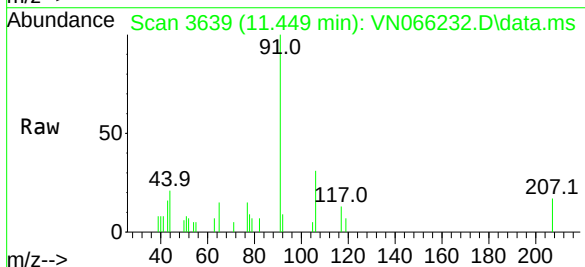
Instrument :
MSVOA_N
ClientSampled :

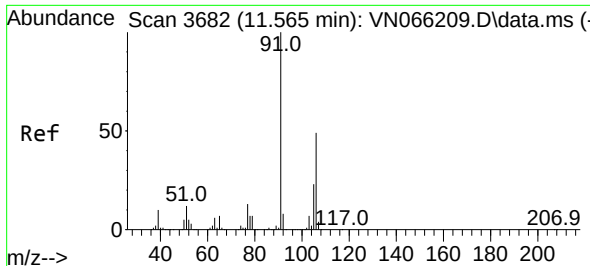
Tgt Ion:117 Resp: 402160
Ion Ratio Lower Upper
117 100
82 53.1 49.0 73.6
119 32.5 25.7 38.5



#67
Ethyl Benzene
Concen: 0.52 ug/l
RT: 11.449 min Scan# 3639
Delta R.T. -0.003 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

Tgt Ion: 91 Resp: 7512
Ion Ratio Lower Upper
91 100
106 30.8 24.2 36.2

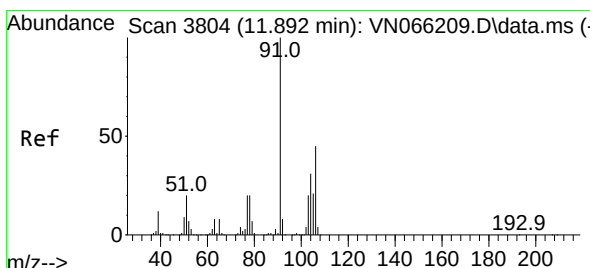
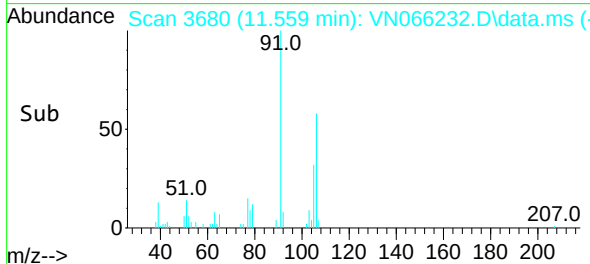
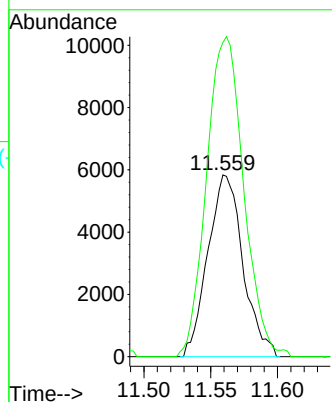
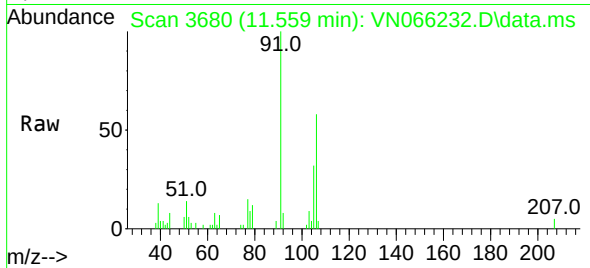




#68
m/p-Xylenes
Concen: 2.01 ug/l
RT: 11.559 min Scan# 3680
Delta R.T. -0.006 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

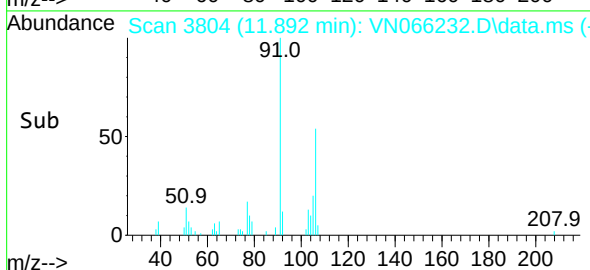
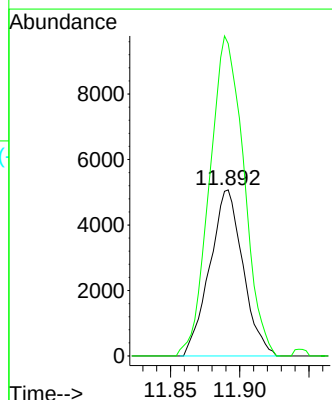
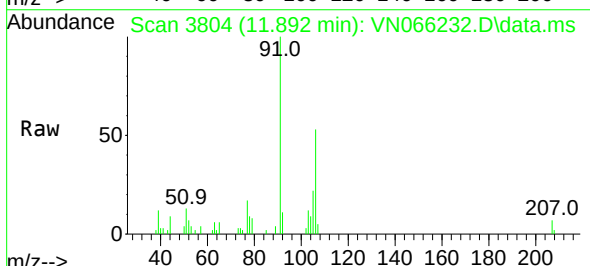
Instrument :
MSVOA_N
ClientSampleId :

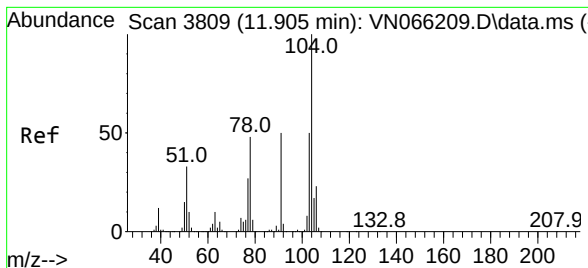
Tgt Ion:106 Resp: 10679
Ion Ratio Lower Upper
106 100
91 186.3 168.2 252.4



#69
o-Xylene
Concen: 1.66 ug/l
RT: 11.892 min Scan# 3804
Delta R.T. -0.000 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

Tgt Ion:106 Resp: 8471
Ion Ratio Lower Upper
106 100
91 198.5 111.8 335.3





#70

Styrene

Concen: 2.48 ug/l

RT: 11.908 min Scan# 3810

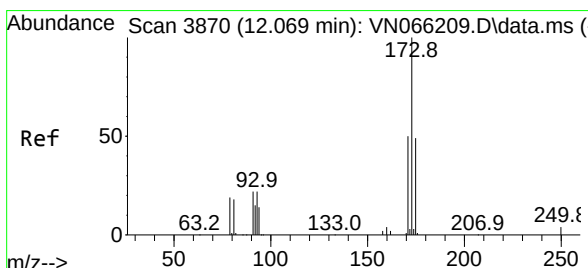
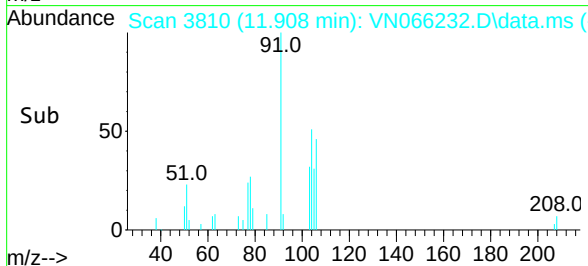
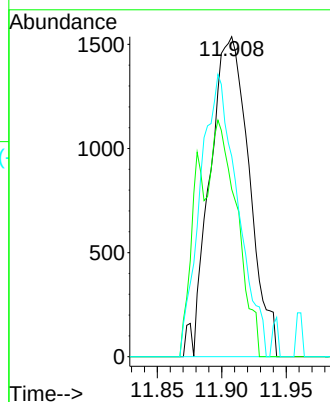
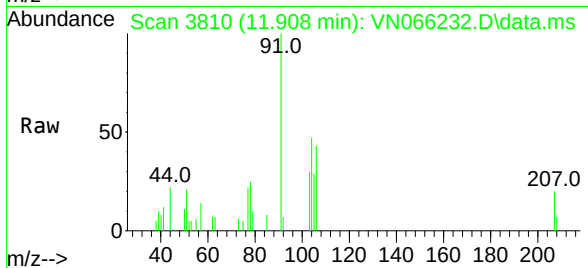
Delta R.T. 0.003 min

Lab File: VN066232.D

Acq: 17 Mar 2021 14:31

Tgt Ion:	104	Resp:	3264
Ion Ratio	Lower	Upper	
104	100		
78	48.4	43.8	65.6
103	83.4	43.7	65.5#

Instrument :
MSVOA_N
ClientSampleId :



#71

Bromoform

Concen: 0.77 ug/l

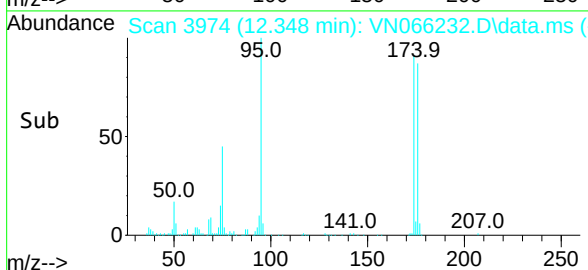
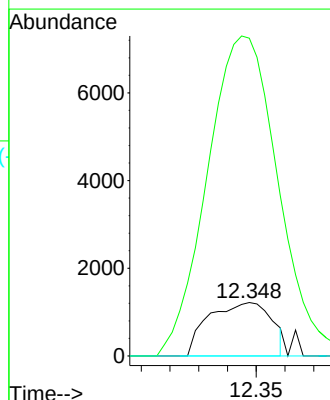
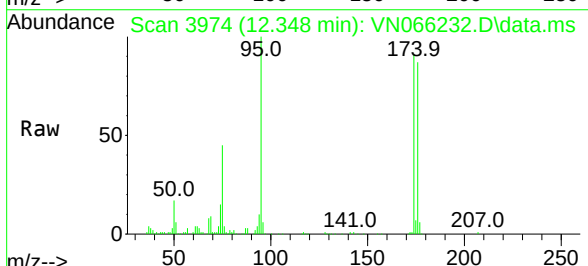
RT: 12.348 min Scan# 3974

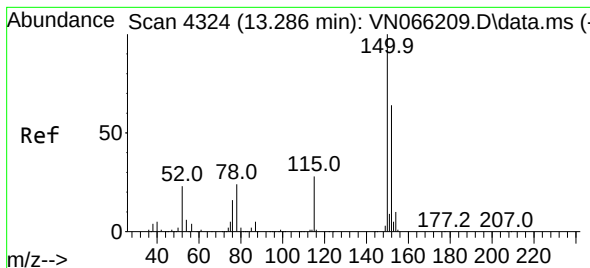
Delta R.T. 0.279 min

Lab File: VN066232.D

Acq: 17 Mar 2021 14:31

Tgt Ion:	173	Resp:	1857
Ion Ratio	Lower	Upper	
173	100		
175	601.9	23.9	71.8#
254	0.0	0.0	0.0

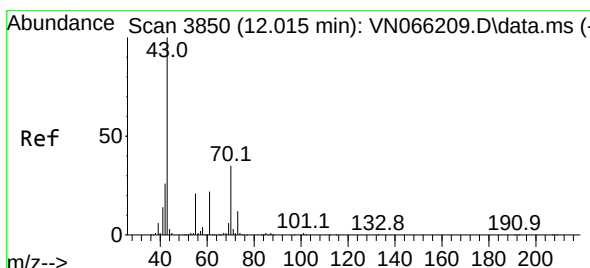
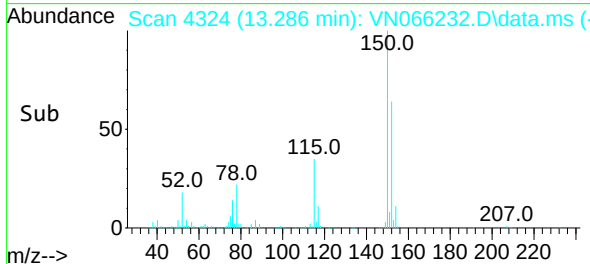
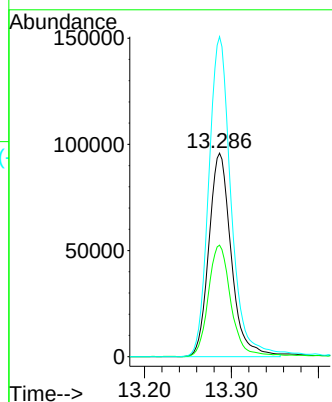
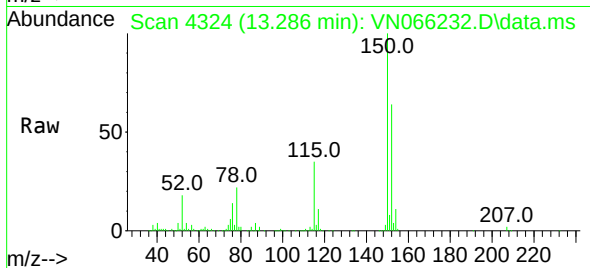




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.286 min Scan# 4324
Delta R.T. 0.000 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

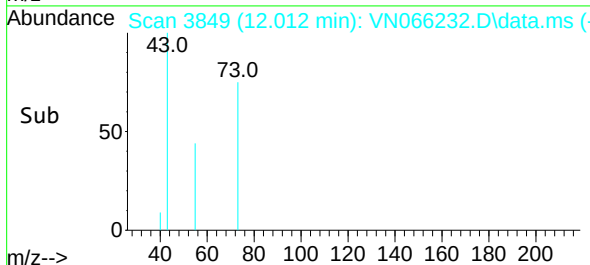
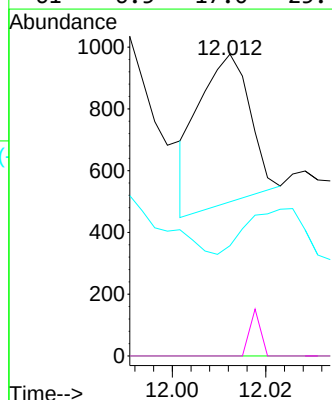
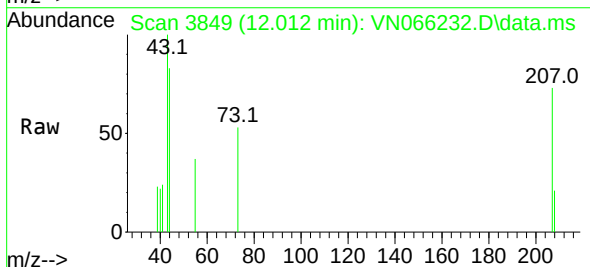
Instrument :
MSVOA_N
ClientSampled :

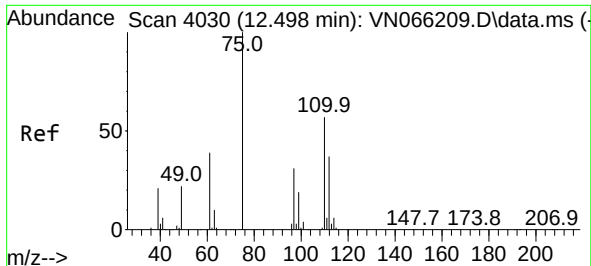
Tgt Ion:152 Resp: 171434
Ion Ratio Lower Upper
152 100
115 55.4 29.4 88.3
150 158.4 0.0 352.2



#74
N-ethyl acetate
Concen: 2.21 ug/l
RT: 12.012 min Scan# 3849
Delta R.T. -0.003 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

Tgt Ion: 43 Resp: 370
Ion Ratio Lower Upper
43 100
70 0.0 26.2 39.4#
55 60.5 17.2 25.8#
61 6.5 17.0 25.4#

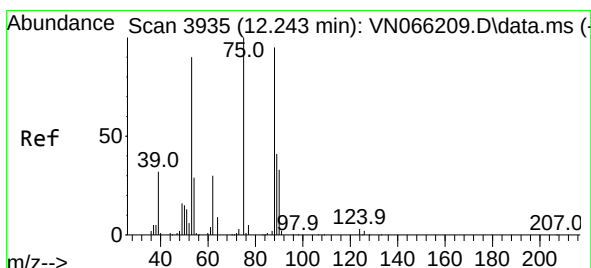
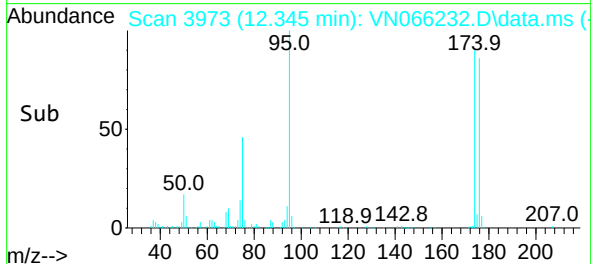
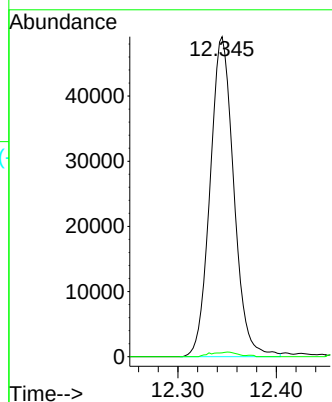
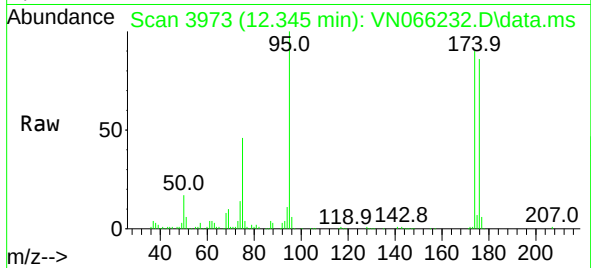




#76
1,2,3-Trichloropropane
Concen: 18.63 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. -0.153 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

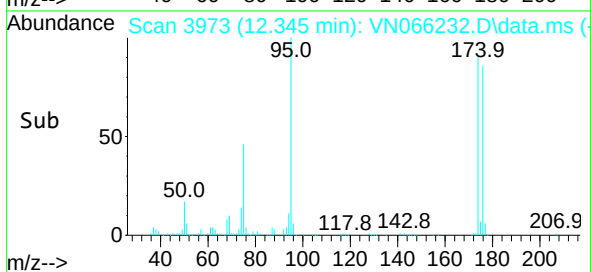
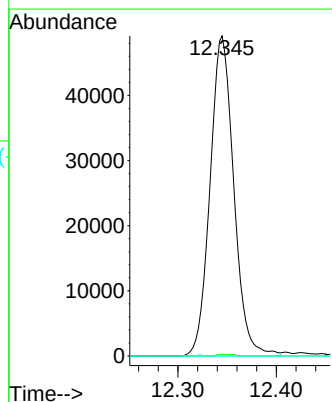
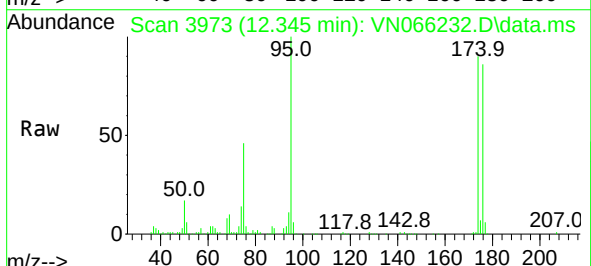
Instrument :
MSVOA_N
ClientSampleId :

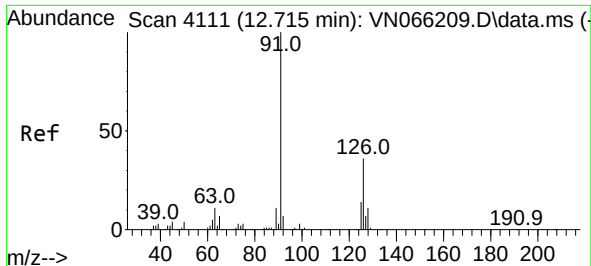
Tgt Ion: 75 Resp: 82496
Ion Ratio Lower Upper
75 100
77 1.6 0.0 0.0#



#81
trans-1,4-Dichloro-2-butene
Concen: 55.76 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.102 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

Tgt Ion: 75 Resp: 82496
Ion Ratio Lower Upper
75 100
53 0.4 77.8 116.6#
89 0.0 33.7 50.5#

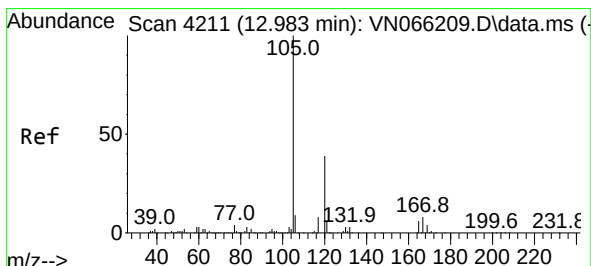
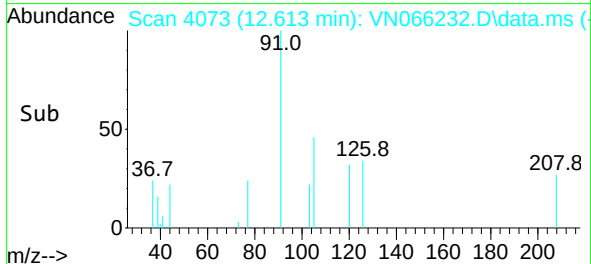
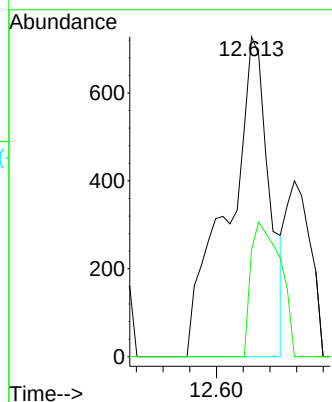
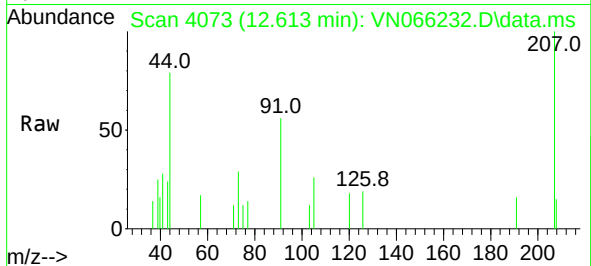




#82
4-Chlorotoluene
Concen: 0.55 ug/l
RT: 12.613 min Scan# 4073
Delta R.T. -0.102 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

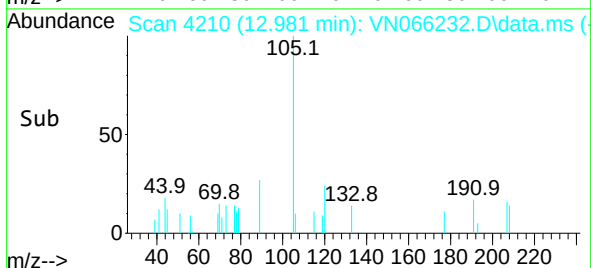
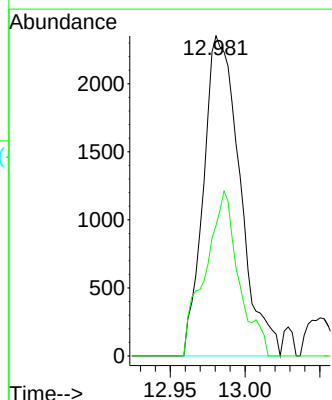
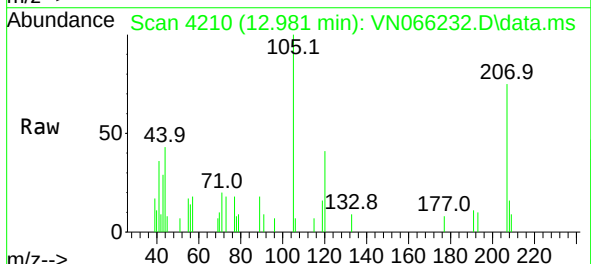
Instrument :
MSVOA_N
ClientSampled :

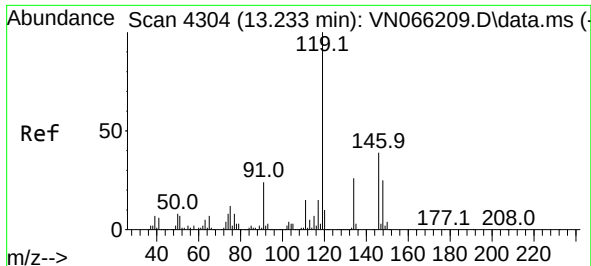
Tgt Ion: 91 Resp: 782
Ion Ratio Lower Upper
91 100
126 30.2 15.7 47.1



#84
1,2,4-Trimethylbenzene
Concen: 0.41 ug/l
RT: 12.981 min Scan# 4210
Delta R.T. -0.002 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

Tgt Ion: 105 Resp: 3979
Ion Ratio Lower Upper
105 100
120 47.3 22.1 66.5

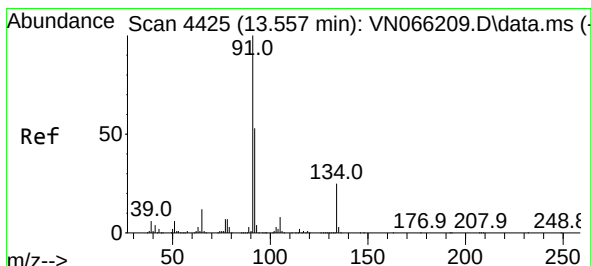
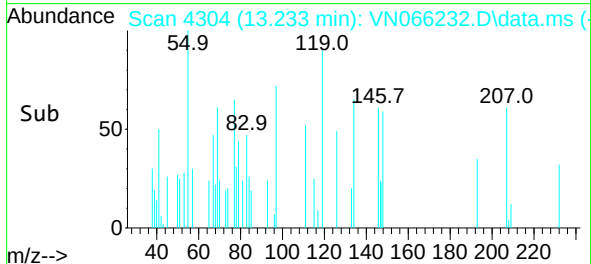
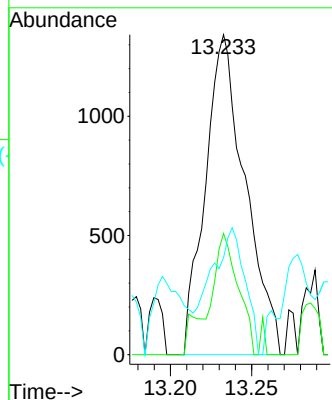
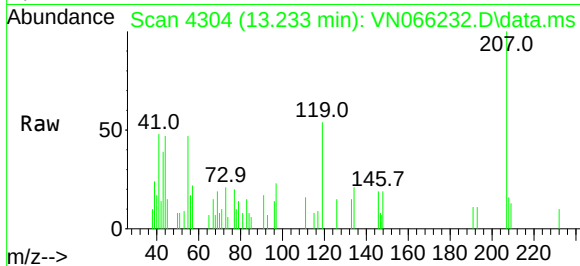




#86
p-Isopropyltoluene
Concen: 0.23 ug/l
RT: 13.233 min Scan# 4304
Delta R.T. -0.000 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

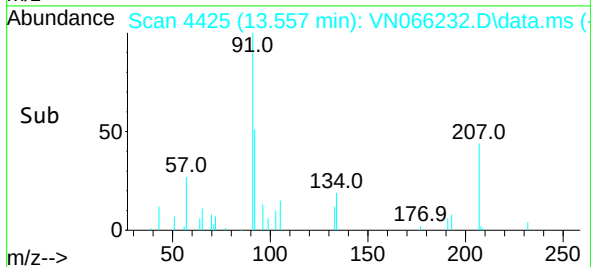
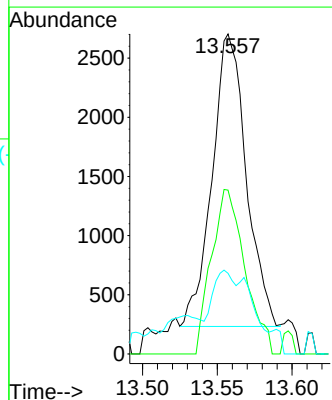
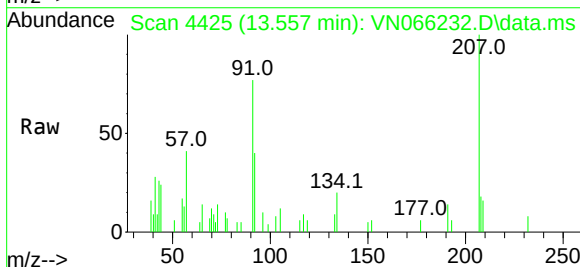
Instrument :
MSVOA_N
ClientSampleId :

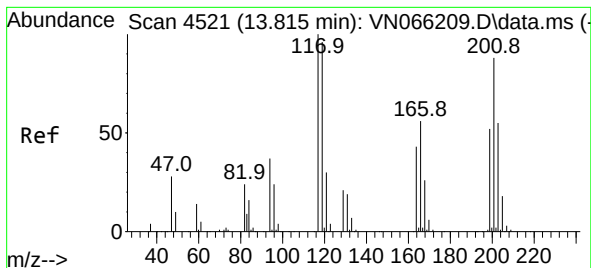
Tgt Ion:	119	Resp:	2290
Ion	Ratio	Lower	Upper
119	100		
134	22.5	13.1	39.1
91	34.2	12.0	36.0



#89
n-Butylbenzene
Concen: 2.62 ug/l
RT: 13.557 min Scan# 4425
Delta R.T. 0.000 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

Tgt Ion:	91	Resp:	3920
Ion	Ratio	Lower	Upper
91	100		
92	55.3	25.7	77.0
134	10.4	11.8	35.4

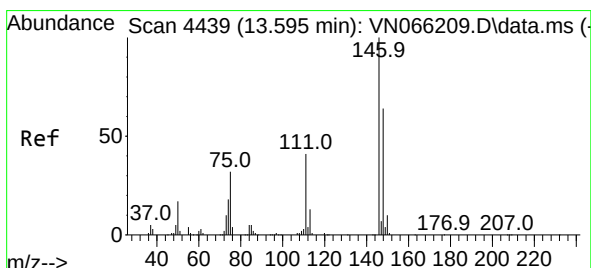
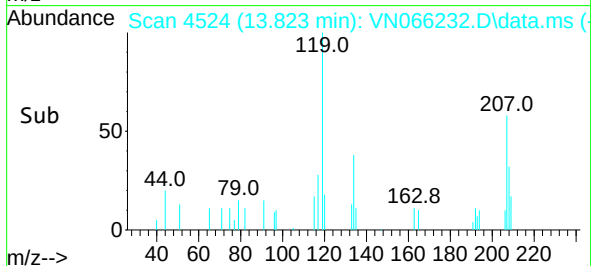
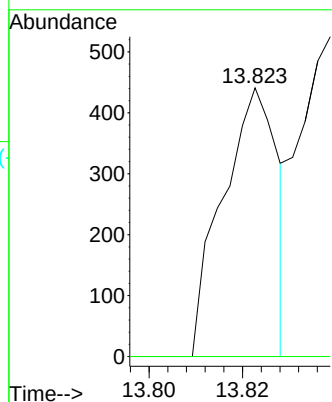
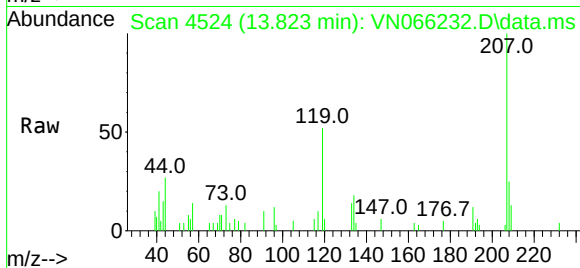




#90
Hexachloroethane
Concen: 0.21 ug/l
RT: 13.823 min Scan# 4524
Delta R.T. 0.008 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

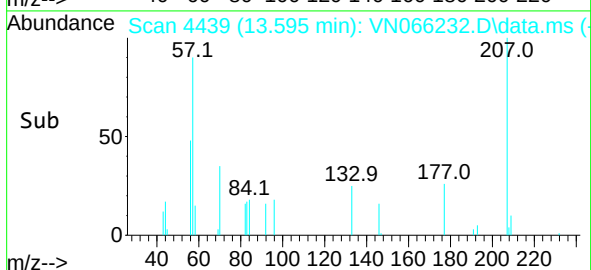
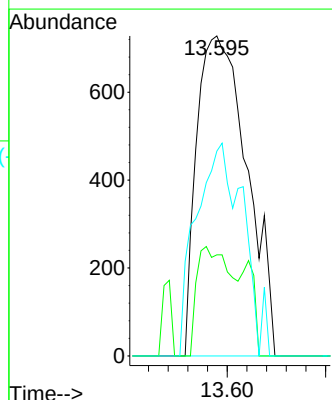
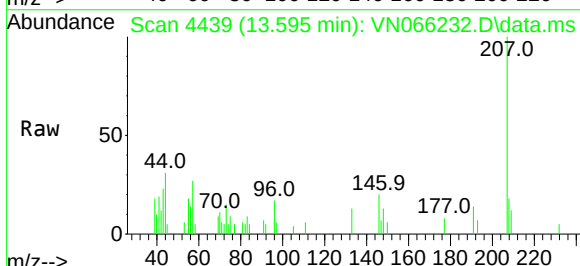
Instrument :
MSVOA_N
ClientSampled :

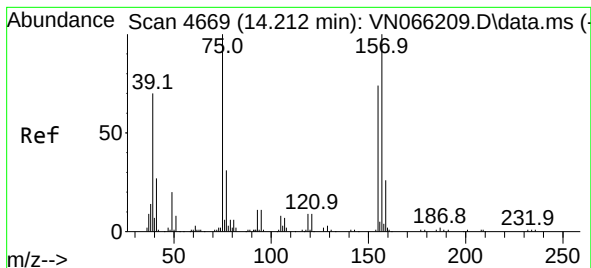
Tgt Ion:117 Resp: 360
Ion Ratio Lower Upper
117 100
201 0.0 42.5 127.5#



#91
1,2-Dichlorobenzene
Concen: 0.25 ug/l
RT: 13.595 min Scan# 4439
Delta R.T. -0.000 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

Tgt Ion:146 Resp: 1291
Ion Ratio Lower Upper
146 100
111 23.4 20.9 62.7
148 62.3 31.2 93.6

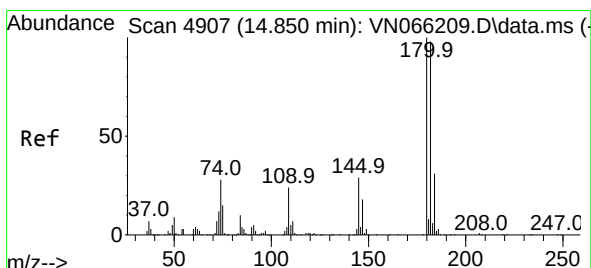
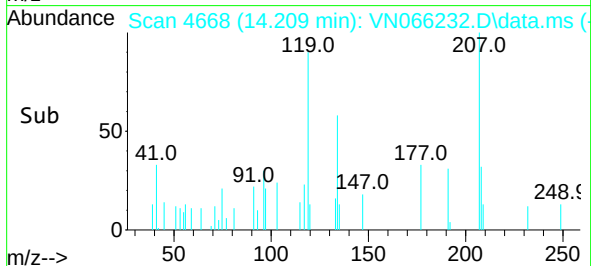
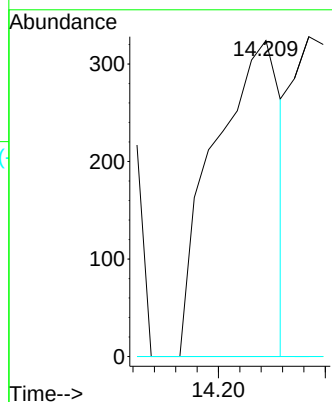
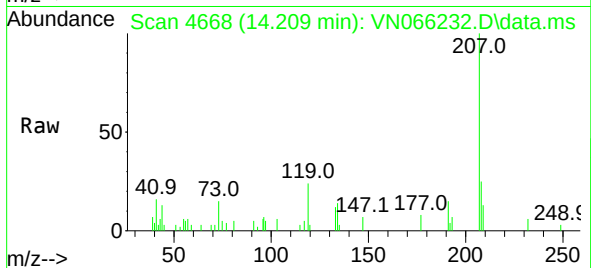




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 1.13 ug/l
 RT: 14.209 min Scan# 4668
 Delta R.T. -0.003 min
 Lab File: VN066232.D
 Acq: 17 Mar 2021 14:31

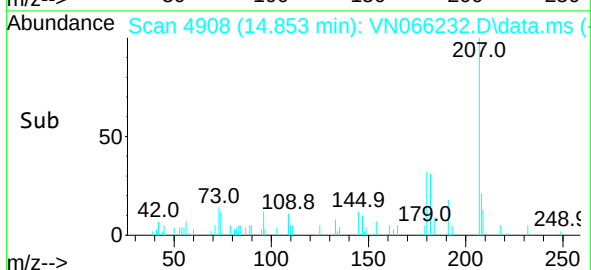
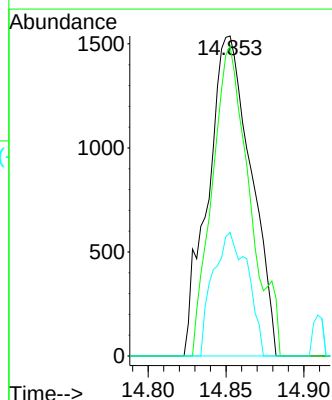
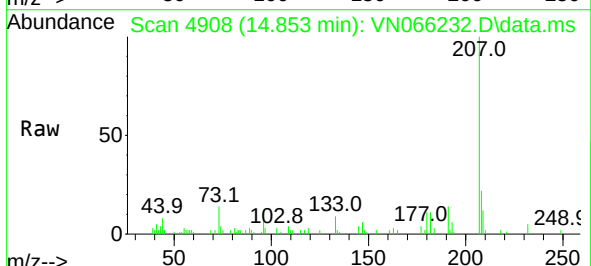
Instrument :
 MSVOA_N
 ClientSampleId :

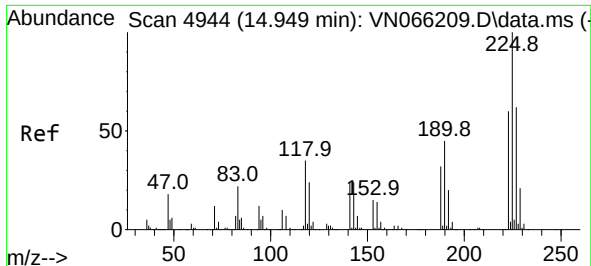
Tgt Ion: 75 Resp: 281
 Ion Ratio Lower Upper
 75 100
 155 0.0 36.5 109.7#
 157 0.0 46.3 138.8#



#93
 1,2,4-Trichlorobenzene
 Concen: 0.86 ug/l
 RT: 14.853 min Scan# 4908
 Delta R.T. 0.003 min
 Lab File: VN066232.D
 Acq: 17 Mar 2021 14:31

Tgt Ion: 180 Resp: 2957
 Ion Ratio Lower Upper
 180 100
 182 83.9 47.4 142.2
 145 31.1 14.1 42.3

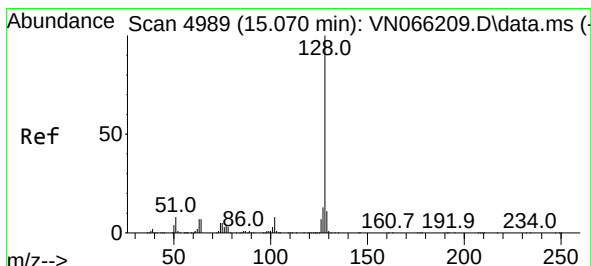
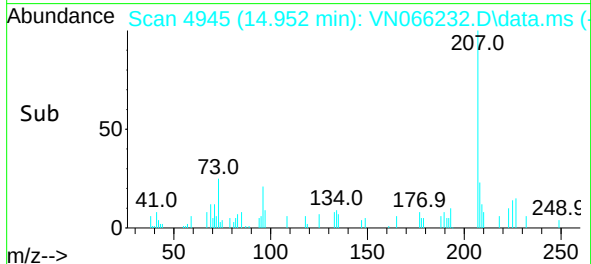
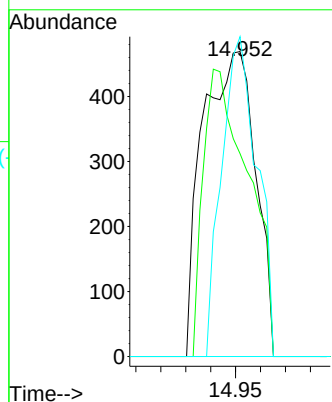
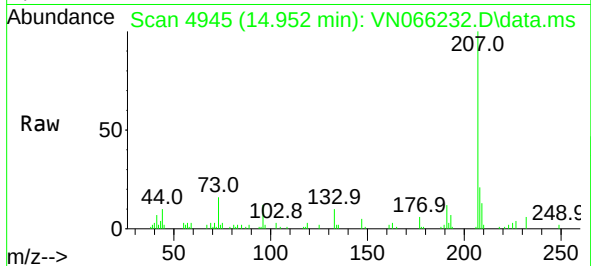




#94
Hexachlorobutadiene
Concen: 0.41 ug/l
RT: 14.952 min Scan# 4945
Delta R.T. 0.003 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

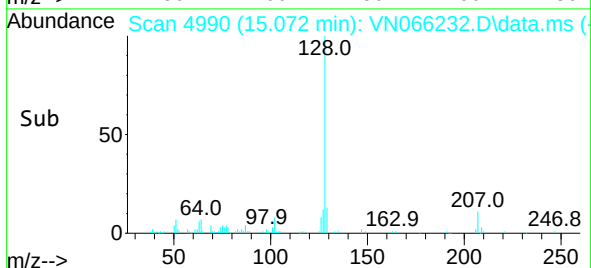
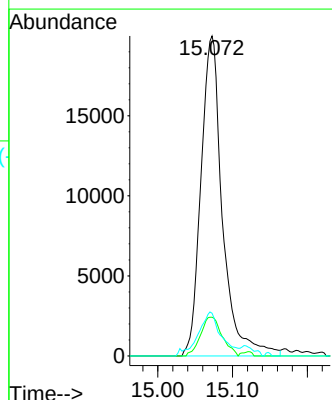
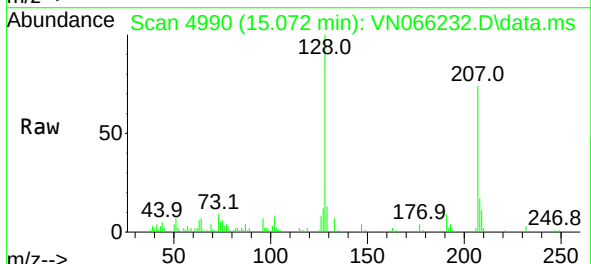
Instrument :
MSVOA_N
ClientSampled :

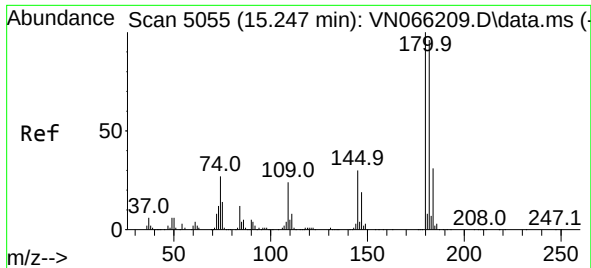
Tgt Ion:225 Resp: 689
Ion Ratio Lower Upper
225 100
223 80.6 31.3 93.8
227 70.1 31.9 95.7



#95
Naphthalene
Concen: 3.98 ug/l
RT: 15.072 min Scan# 4990
Delta R.T. 0.002 min
Lab File: VN066232.D
Acq: 17 Mar 2021 14:31

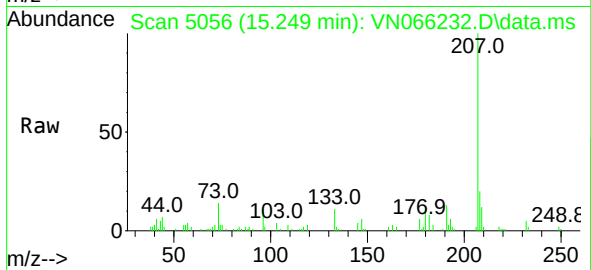
Tgt Ion:128 Resp: 40008
Ion Ratio Lower Upper
128 100
127 12.1 10.3 15.5
129 14.6 8.4 12.6#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.86 ug/l
 RT: 15.249 min Scan# 5056
 Delta R.T. 0.002 min
 Lab File: VN066232.D
 Acq: 17 Mar 2021 14:31

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:	180	Resp:	2961
Ion	Ratio	Lower	Upper
180	100		
182	96.7	47.9	143.8
145	41.8	15.6	46.8

