

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN033021\
 Data File : VN066423.D
 Acq On : 30 Mar 2021 16:31
 Operator : JC/MD
 Sample : M1835-01DL 100X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ASR7DL

Quant Time: Mar 31 03:00:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 26 16:26:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.582	168	423158	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	645522	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	549975	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	215767	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.947	65	293526	52.18	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	104.36%
35) Dibromofluoromethane	7.507	113	228796	53.46	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	106.92%
50) Toluene-d8	10.028	98	866273	53.37	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	106.74%
62) 4-Bromofluorobenzene	12.345	95	253154	44.90	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.80%

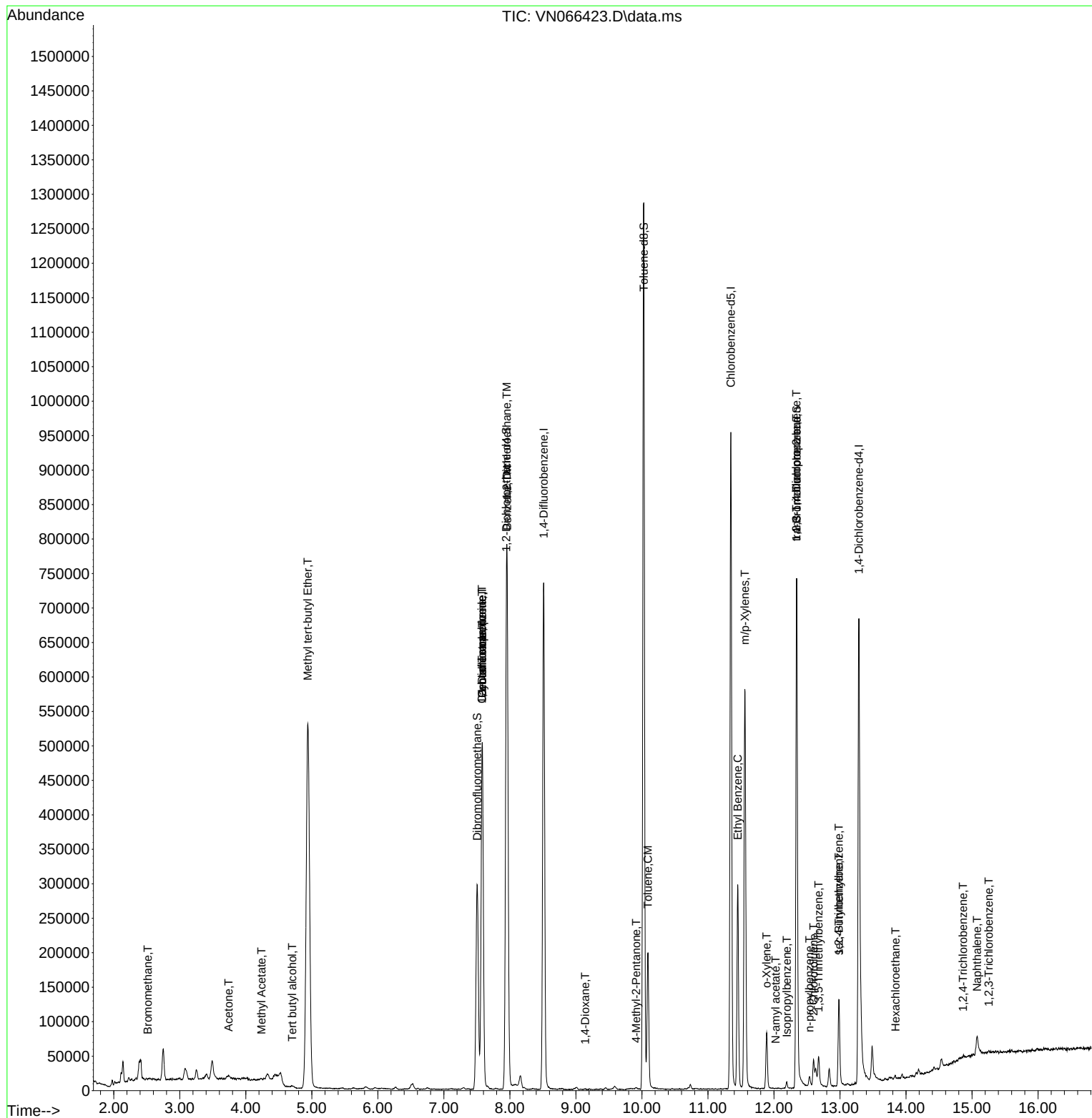
Target Compounds						Qvalue
3) Chloromethane	2.017	50	3174	Below Cal		93
5) Bromomethane	2.516	94	960	0.23 ug/l	#	24
11) Tert butyl alcohol	4.704	59	2318	2.70 ug/l	#	85
13) Acrolein	3.529	56	3996	Below Cal	#	13
16) Acetone	3.739	43	5620	1.85 ug/l		97
18) Methyl Acetate	4.237	43	2266	0.29 ug/l	#	67
19) Methyl tert-butyl Ether	4.937	73	901751	62.72 ug/l		97
20) Methylene Chloride	4.449	84	2815	Below Cal	#	90
31) Cyclohexane	7.582	56	11341	1.46 ug/l	#	21
36) 1,1-Dichloropropene	7.579	75	31129	5.13 ug/l	#	48
38) Carbon Tetrachloride	7.579	117	38687	6.35 ug/l	#	16
40) Benzene	7.960	78	557729	30.45 ug/l		99
42) 1,2-Dichloroethane	7.955	62	2471	0.38 ug/l		91
49) 1,4-Dioxane	9.140	88	53	0.78 ug/l	#	1
51) 4-Methyl-2-Pentanone	9.915	43	2028	0.30 ug/l	#	71
52) Toluene	10.092	92	81164	7.22 ug/l		97
67) Ethyl Benzene	11.452	91	212575	10.68 ug/l		98
68) m/p-Xylenes	11.559	106	186660	24.68 ug/l		100
69) o-Xylene	11.889	106	23056	3.16 ug/l		95
73) Isopropylbenzene	12.195	105	5682	0.35 ug/l		97
74) N-amyl acetate	12.026	43	233	3.23 ug/l	#	45
76) 1,2,3-Trichloropropane	12.342	75	129425	27.34 ug/l	#	100
78) n-propylbenzene	12.538	91	13148	0.75 ug/l		95
79) 2-Chlorotoluene	12.602	91	2594	0.24 ug/l	#	40
80) 1,3,5-Trimethylbenzene	12.678	105	26114	1.99 ug/l		89
81) trans-1,4-Dichloro-2-b...	12.342	75	129425	82.21 ug/l	#	12
84) 1,2,4-Trimethylbenzene	12.983	105	79317	6.22 ug/l		100
85) sec-Butylbenzene	12.983	105	79317	5.42 ug/l	#	57
90) Hexachloroethane	13.842	117	776	0.33 ug/l	#	5
93) 1,2,4-Trichlorobenzene	14.863	180	1177	0.28 ug/l	#	69
95) Naphthalene	15.078	128	32310	3.66 ug/l		98
96) 1,2,3-Trichlorobenzene	15.252	180	1235	0.30 ug/l		91

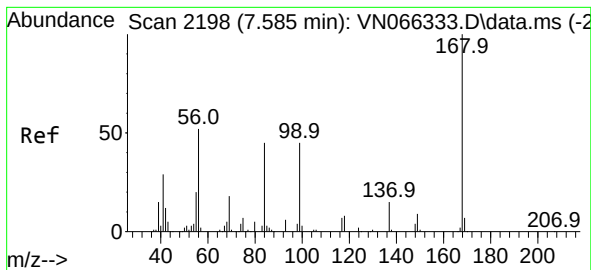
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN033021\
Data File : VN066423.D
Acq On : 30 Mar 2021 16:31
Operator : JC/MD
Sample : M1835-01DL 100X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
ASR7DL

Quant Time: Mar 31 03:00:21 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 26 16:26:01 2021
Response via : Initial Calibration

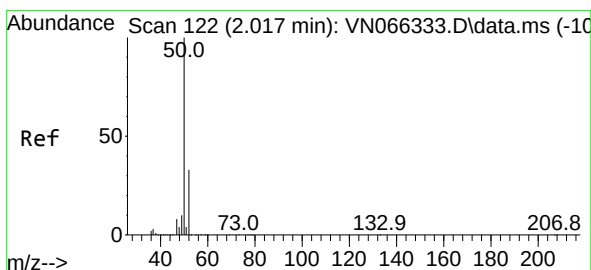
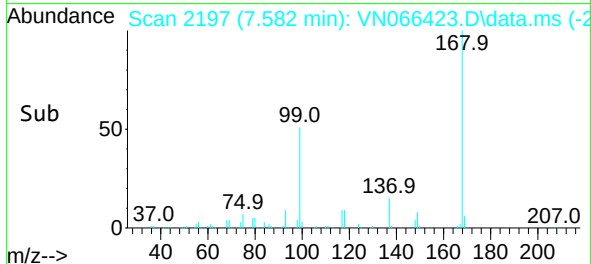
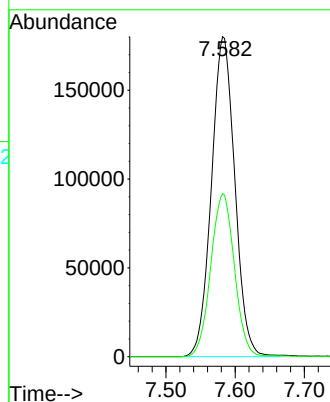
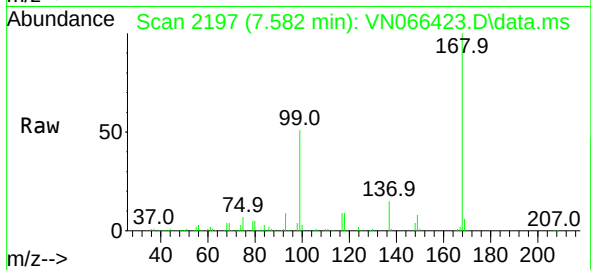




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.582 min Scan# 2197
Delta R.T. -0.003 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

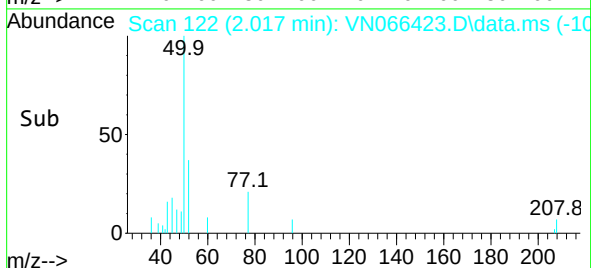
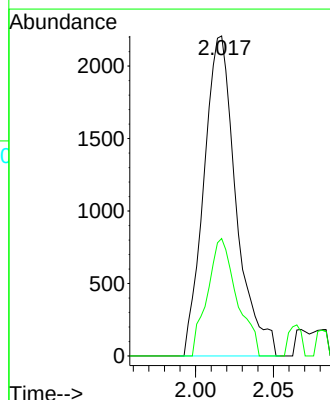
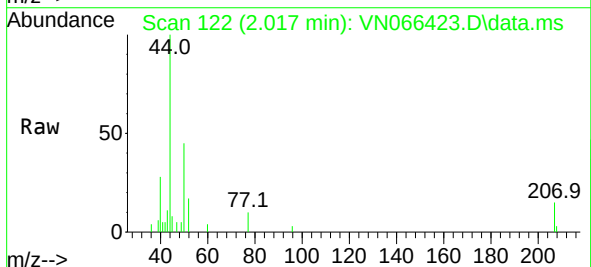
Instrument :
MSVOA_N
ClientSampled :
ASR7DL

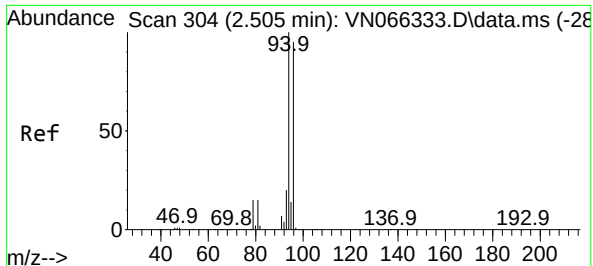
Tgt Ion:168 Resp: 423158
Ion Ratio Lower Upper
168 100
99 51.0 41.1 61.7



#3
Chloromethane
Concen: Below Cal
RT: 2.017 min Scan# 122
Delta R.T. -0.000 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion: 50 Resp: 3174
Ion Ratio Lower Upper
50 100
52 36.7 26.2 39.2

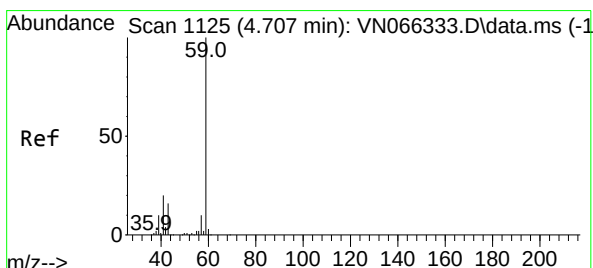
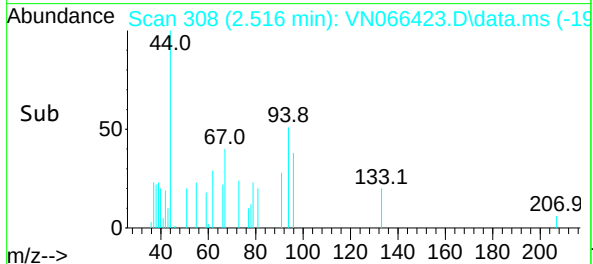
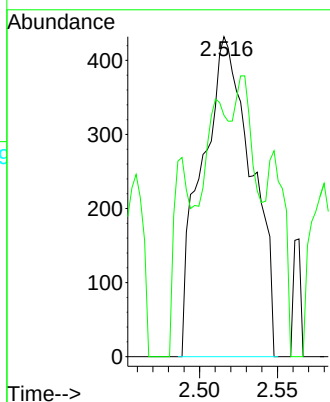
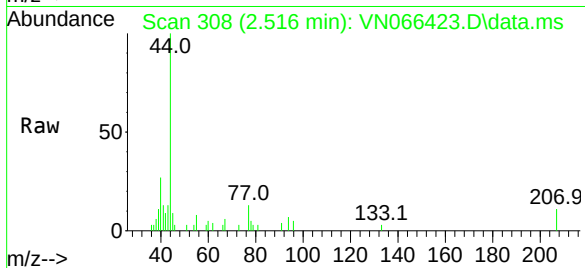




#5
Bromomethane
Concen: 0.23 ug/l
RT: 2.516 min Scan# 308
Delta R.T. 0.011 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

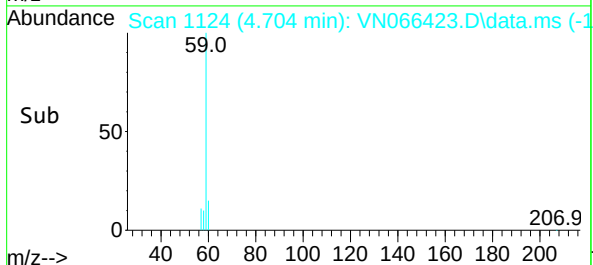
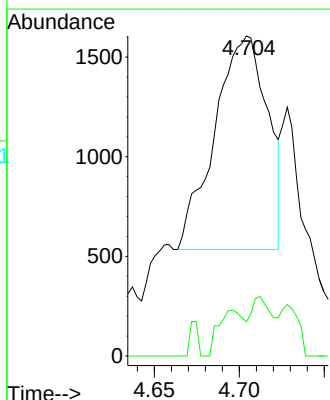
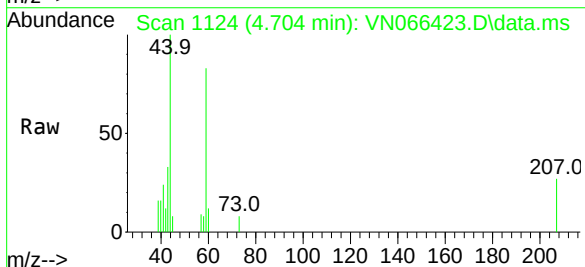
Instrument :
MSVOA_N
ClientSampleId :
ASR7DL

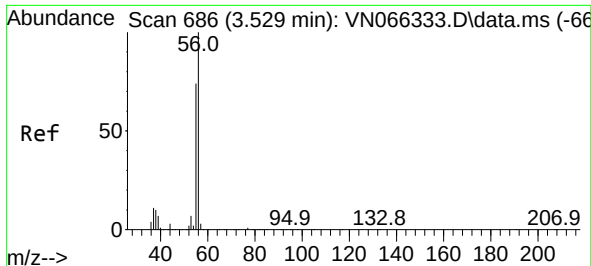
Tgt Ion: 94 Resp: 960
Ion Ratio Lower Upper
94 100
96 20.6 75.8 113.6#



#11
Tert butyl alcohol
Concen: 2.70 ug/l
RT: 4.704 min Scan# 1124
Delta R.T. -0.003 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion: 59 Resp: 2318
Ion Ratio Lower Upper
59 100
57 0.0 4.1 6.1#

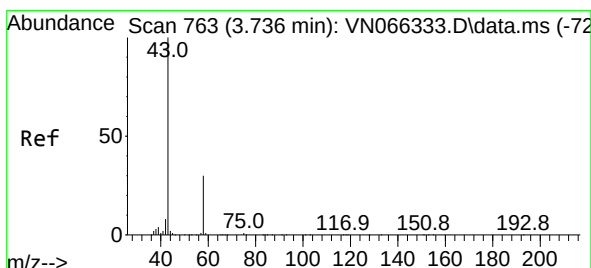
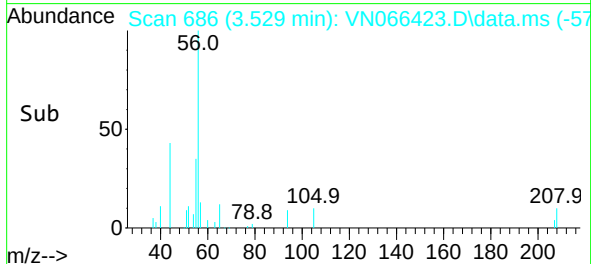
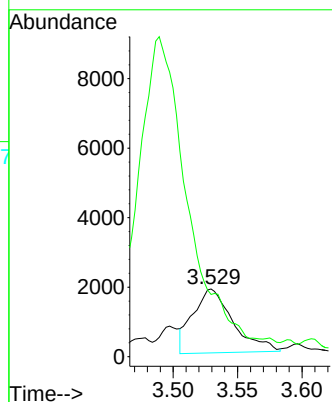
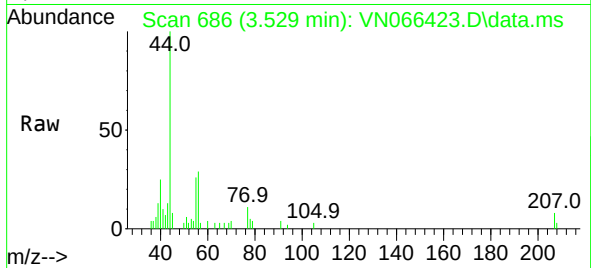




#13
Acrolein
Concen: Below Cal
RT: 3.529 min Scan# 686
Delta R.T. 0.000 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

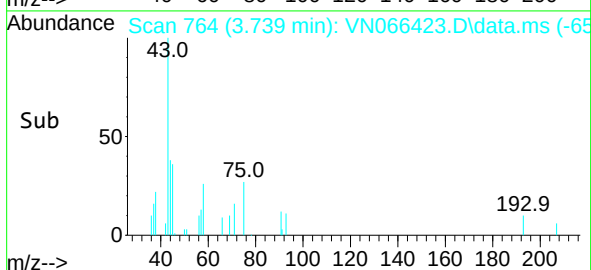
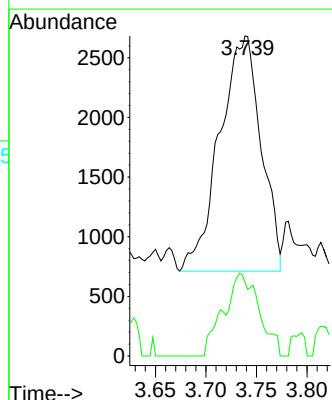
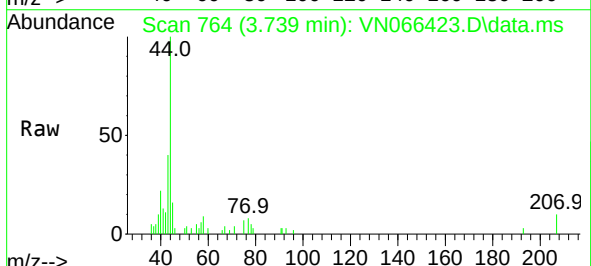
Instrument :
MSVOA_N
ClientSampleId :
ASR7DL

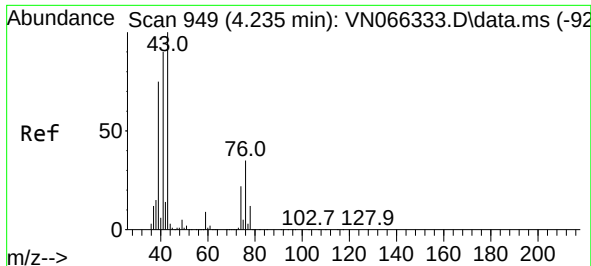
Tgt Ion: 56 Resp: 3996
Ion Ratio Lower Upper
56 100
55 0.0 57.9 86.9#



#16
Acetone
Concen: 1.85 ug/l
RT: 3.739 min Scan# 764
Delta R.T. 0.003 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion: 43 Resp: 5620
Ion Ratio Lower Upper
43 100
58 31.3 23.8 35.8

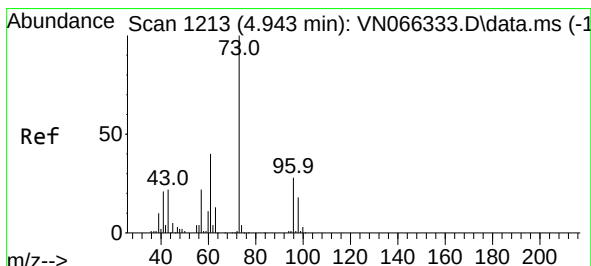
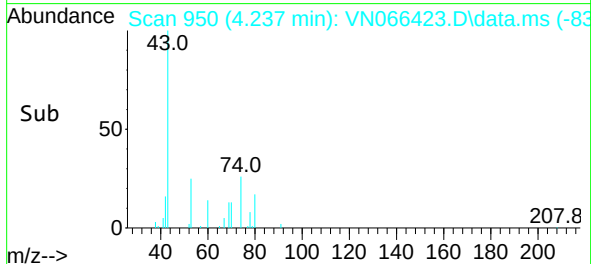
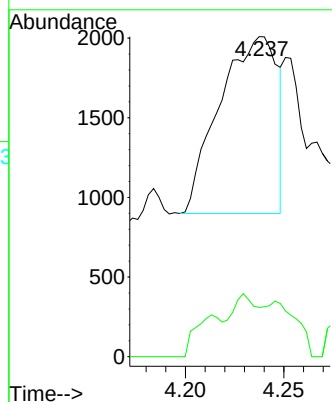
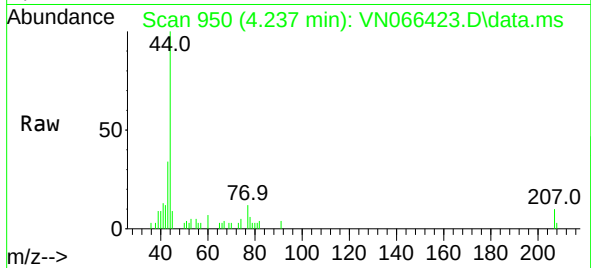




#18
Methyl Acetate
Concen: 0.29 ug/l
RT: 4.237 min Scan# 950
Delta R.T. 0.003 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

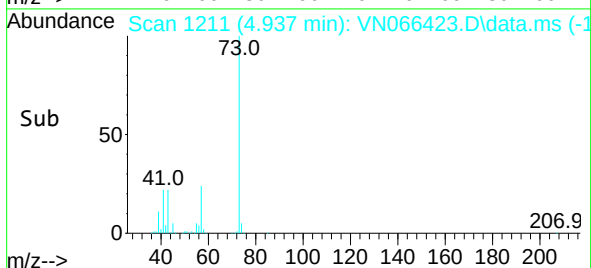
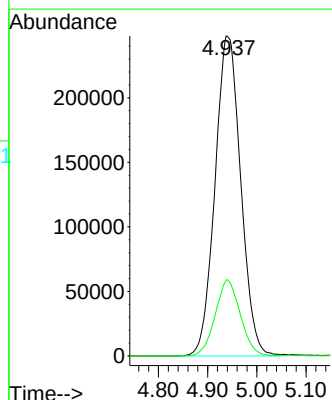
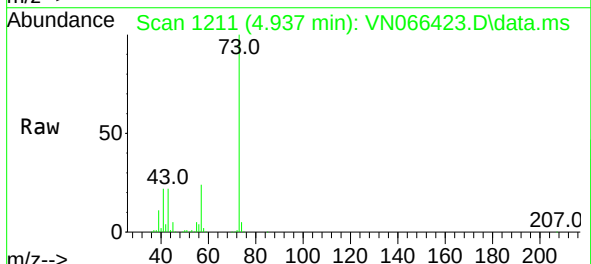
Instrument :
MSVOA_N
ClientSampleId :
ASR7DL

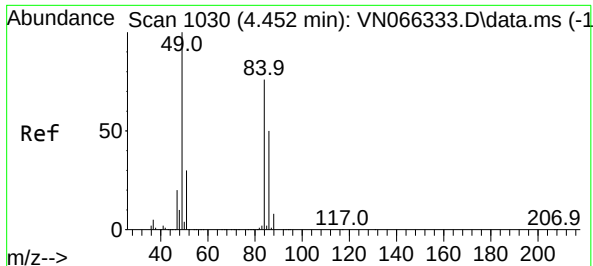
Tgt Ion: 43 Resp: 2266
Ion Ratio Lower Upper
43 100
74 6.5 17.6 26.4#



#19
Methyl tert-butyl Ether
Concen: 62.72 ug/l
RT: 4.937 min Scan# 1211
Delta R.T. -0.005 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion: 73 Resp: 901751
Ion Ratio Lower Upper
73 100
57 23.6 17.6 26.4

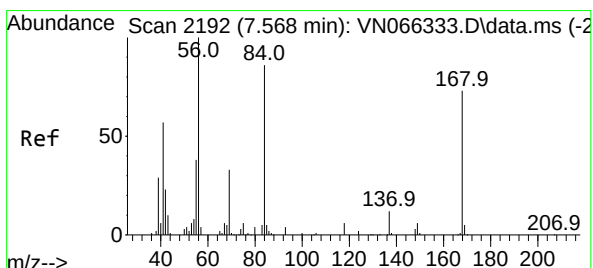
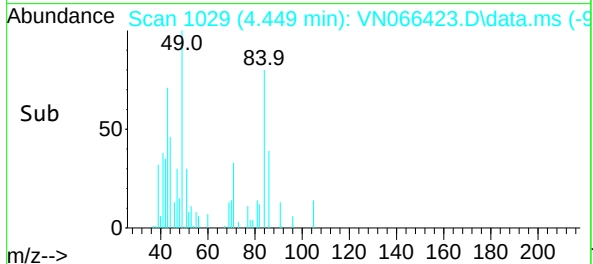
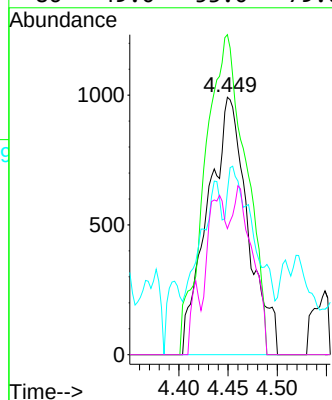
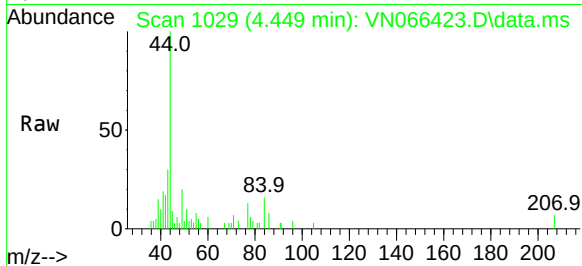




#20
Methylene Chloride
Concen: Below Cal
RT: 4.449 min Scan# 1029
Delta R.T. -0.003 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

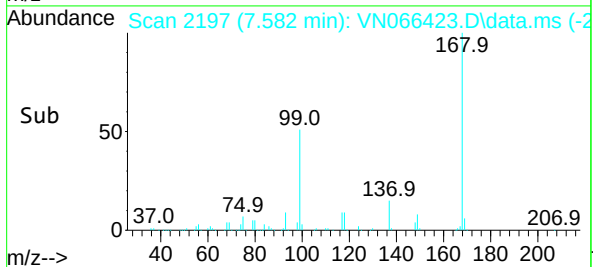
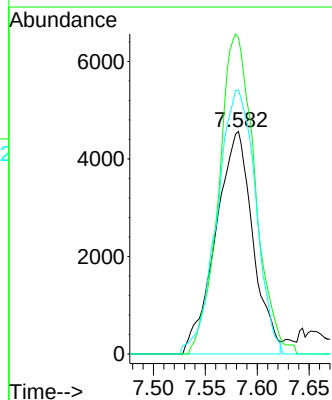
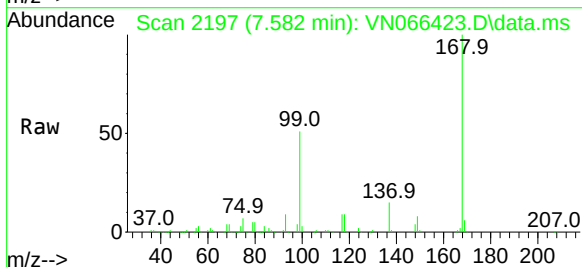
Instrument :
MSVOA_N
ClientSampleId :
ASR7DL

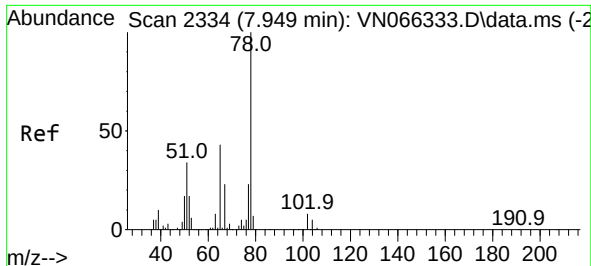
Tgt Ion:	84	Resp:	2815
Ion	Ratio	Lower	Upper
84	100		
49	124.3	105.0	157.6
51	40.7	31.6	47.4
86	49.0	53.0	79.6#



#31
Cyclohexane
Concen: 1.46 ug/l
RT: 7.582 min Scan# 2197
Delta R.T. 0.013 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion:	56	Resp:	11341
Ion	Ratio	Lower	Upper
56	100		
69	142.2	26.6	40.0#
84	118.5	68.7	103.1#





#33

1,2-Dichloroethane-d4

Concen: 52.18 ug/l

RT: 7.947 min Scan# 2333

Delta R.T. -0.002 min

Lab File: VN066423.D

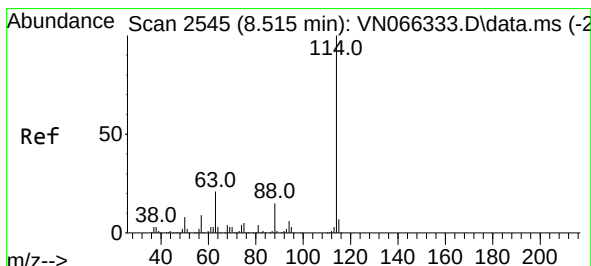
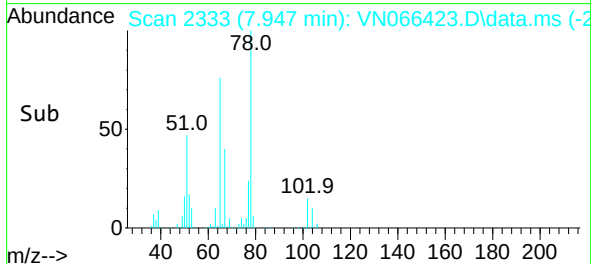
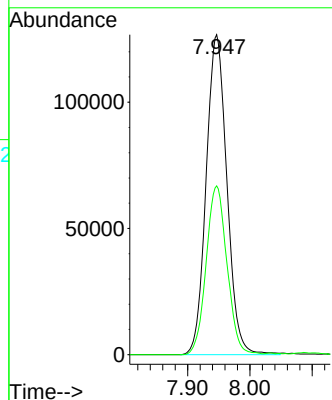
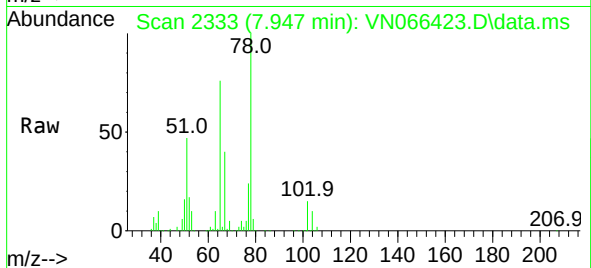
Acq: 30 Mar 2021 16:31

Tgt Ion: 65 Resp: 293526

Ion Ratio Lower Upper

65 100

67 53.0 0.0 105.2



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.512 min Scan# 2544

Delta R.T. -0.003 min

Lab File: VN066423.D

Acq: 30 Mar 2021 16:31

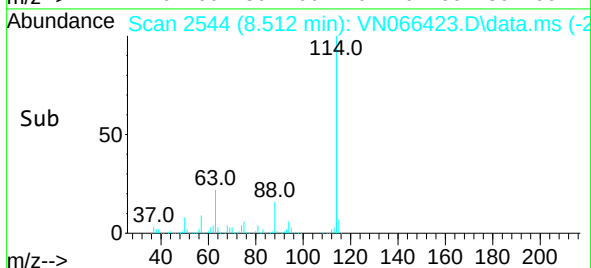
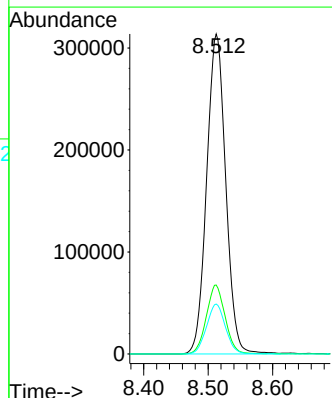
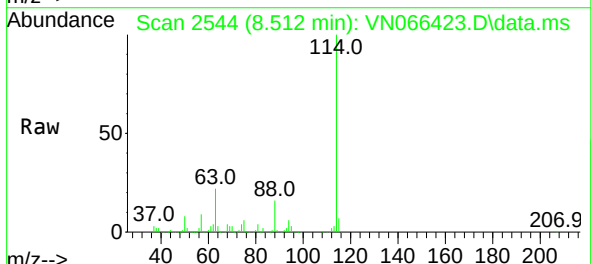
Tgt Ion: 114 Resp: 645522

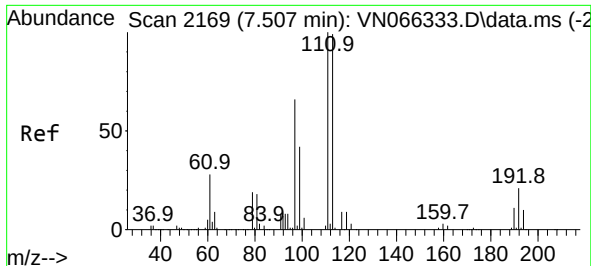
Ion Ratio Lower Upper

114 100

63 21.6 0.0 42.0

88 15.6 0.0 31.0

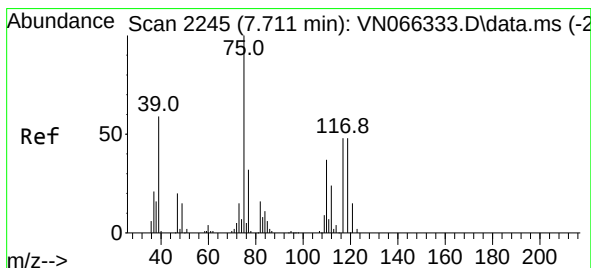
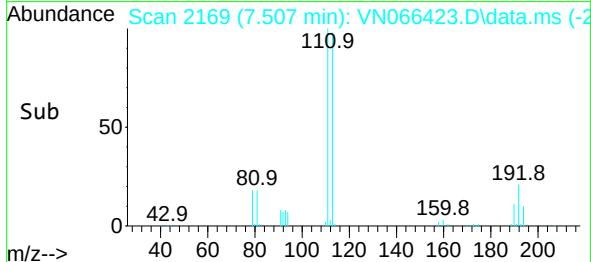
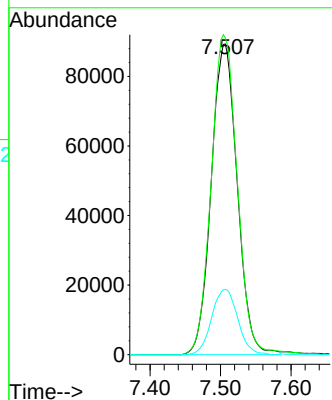
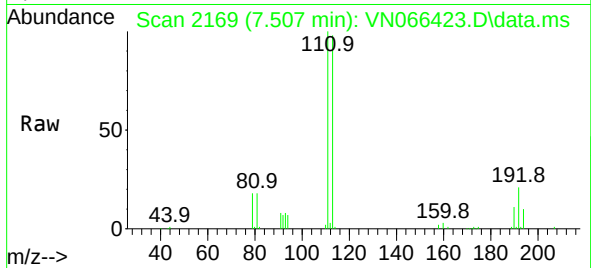




#35
Dibromofluoromethane
Concen: 53.46 ug/l
RT: 7.507 min Scan# 2169
Delta R.T. -0.000 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

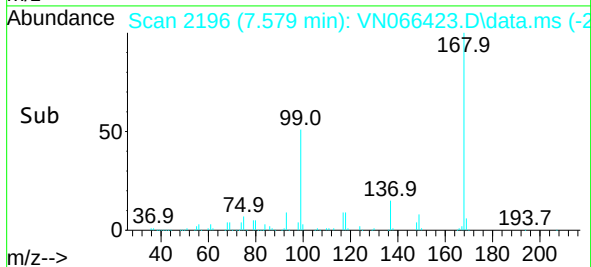
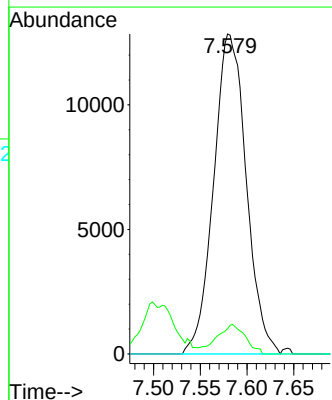
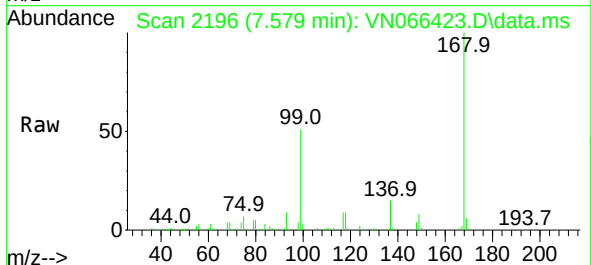
Instrument :
MSVOA_N
ClientSampleId :
ASR7DL

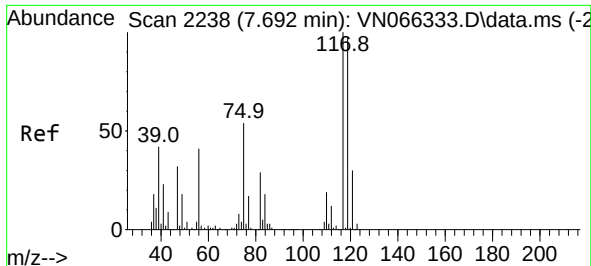
Tgt Ion:113 Resp: 228796
Ion Ratio Lower Upper
113 100
111 103.3 81.8 122.8
192 21.1 17.1 25.7



#36
1,1-Dichloropropene
Concen: 5.13 ug/l
RT: 7.579 min Scan# 2196
Delta R.T. -0.131 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

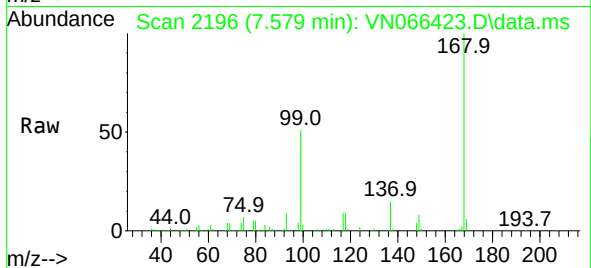
Tgt Ion: 75 Resp: 31129
Ion Ratio Lower Upper
75 100
110 7.8 18.1 54.3#
77 0.0 25.0 37.4#



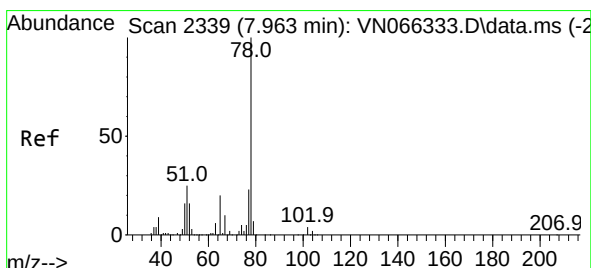
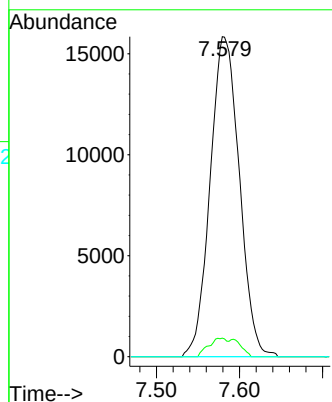
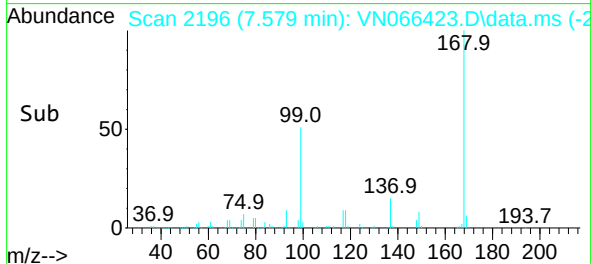


#38
Carbon Tetrachloride
Concen: 6.35 ug/l
RT: 7.579 min Scan# 2196
Delta R.T. -0.113 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

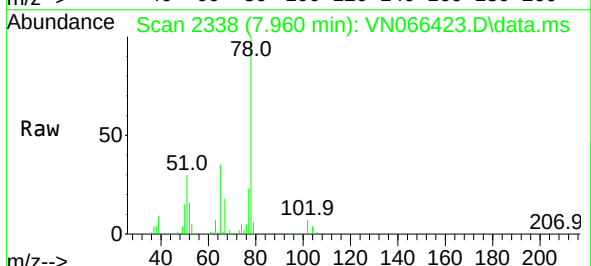
Instrument :
MSVOA_N
ClientSampleId :
ASR7DL



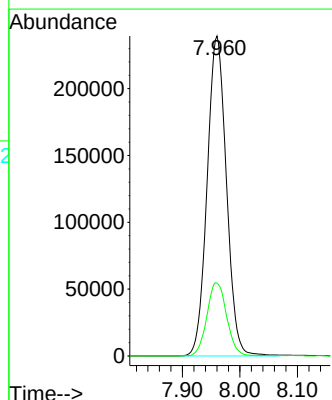
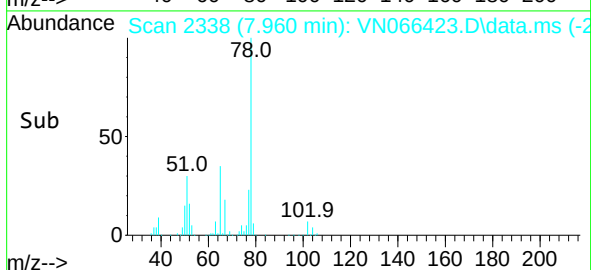
Tgt Ion:117 Resp: 38687
Ion Ratio Lower Upper
117 100
119 5.8 77.2 115.8#
121 0.0 24.2 36.4#

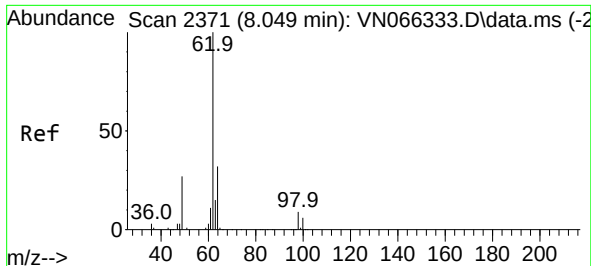


#40
Benzene
Concen: 30.45 ug/l
RT: 7.960 min Scan# 2338
Delta R.T. -0.003 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31



Tgt Ion: 78 Resp: 557729
Ion Ratio Lower Upper
78 100
77 22.7 18.7 28.1

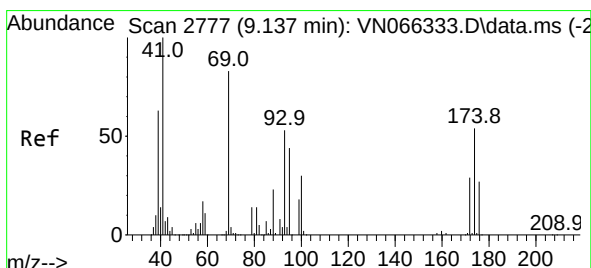
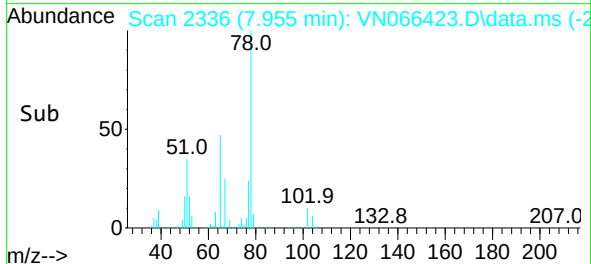
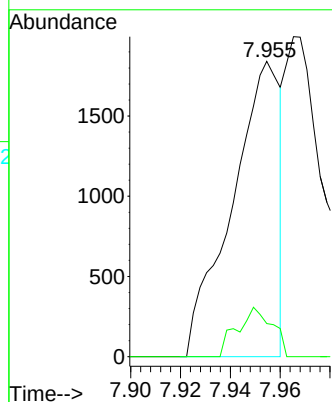
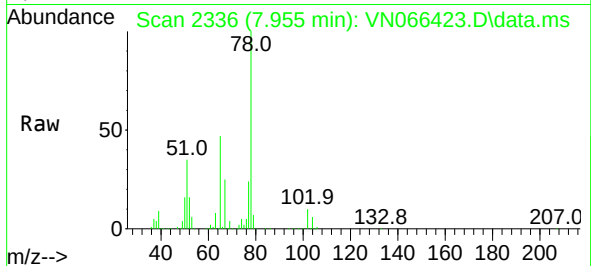




#42
1,2-Dichloroethane
Concen: 0.38 ug/l
RT: 7.955 min Scan# 2336
Delta R.T. -0.094 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

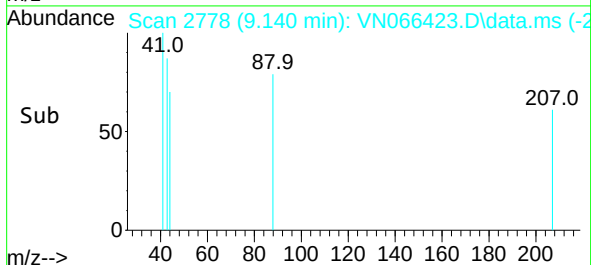
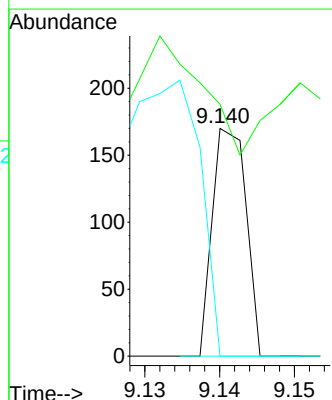
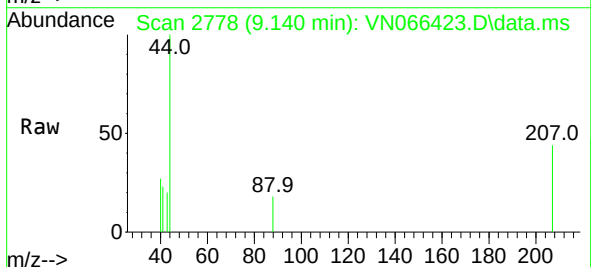
Instrument :
MSVOA_N
ClientSampled :
ASR7DL

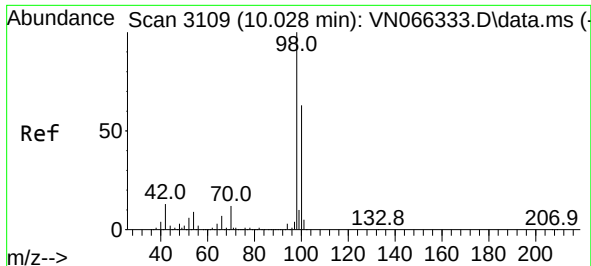
Tgt Ion: 62 Resp: 2471
Ion Ratio Lower Upper
62 100
98 12.2 0.0 17.6



#49
1,4-Dioxane
Concen: 0.78 ug/l
RT: 9.140 min Scan# 2778
Delta R.T. 0.003 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion: 88 Resp: 53
Ion Ratio Lower Upper
88 100
43 130.2 28.2 42.4#
58 273.6 56.6 84.8#

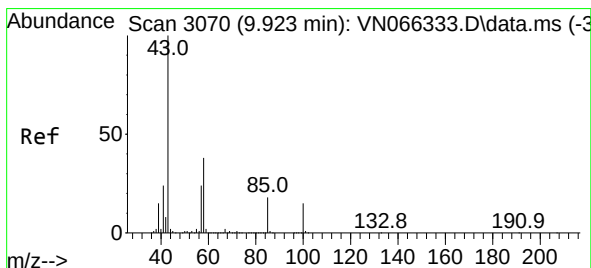
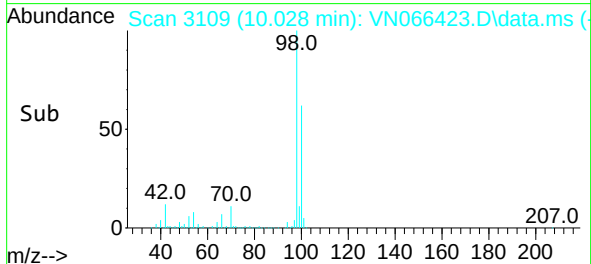
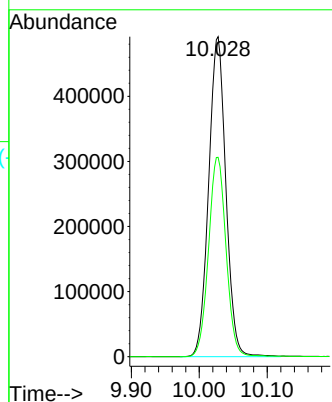
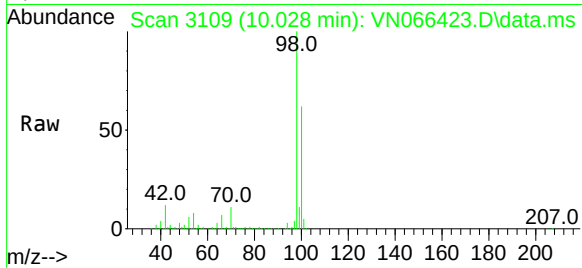




#50
Toluene-d8
Concen: 53.37 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.000 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

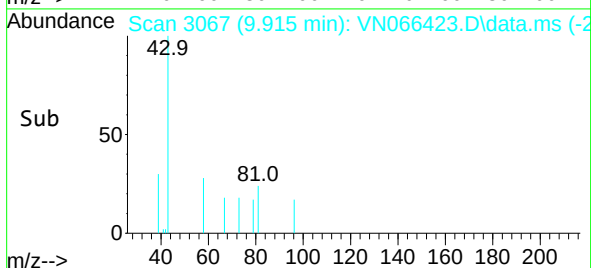
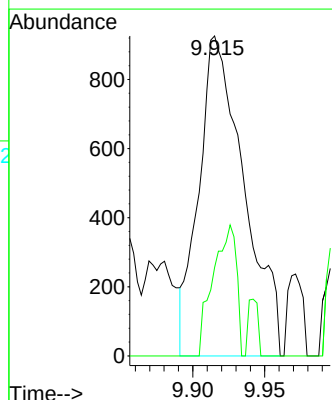
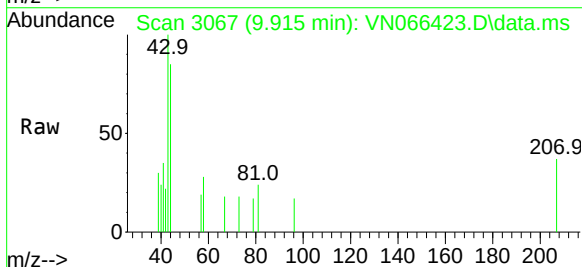
Instrument :
MSVOA_N
ClientSampled :
ASR7DL

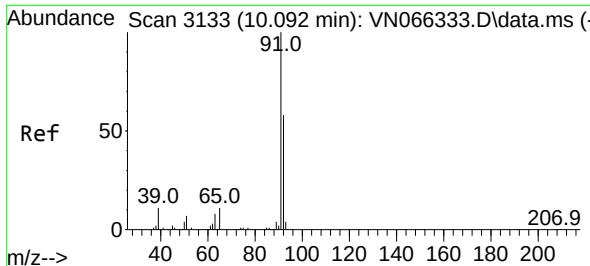
Tgt Ion: 98 Resp: 866273
Ion Ratio Lower Upper
98 100
100 63.5 50.5 75.7



#51
4-Methyl-2-Pentanone
Concen: 0.30 ug/l
RT: 9.915 min Scan# 3067
Delta R.T. -0.008 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion: 43 Resp: 2028
Ion Ratio Lower Upper
43 100
58 21.0 30.8 46.2#

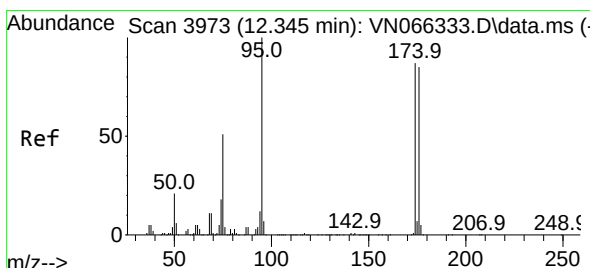
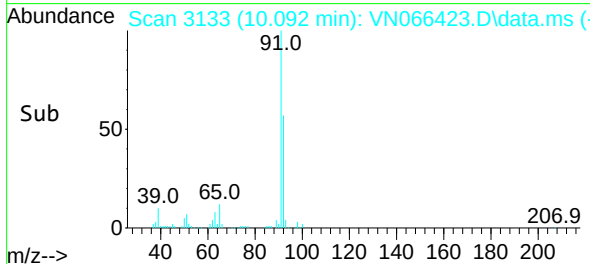
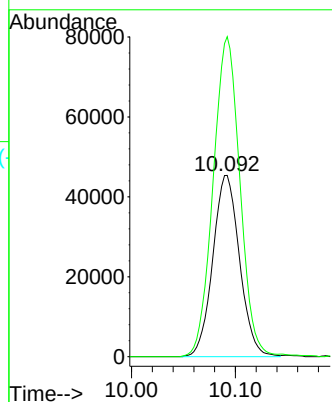
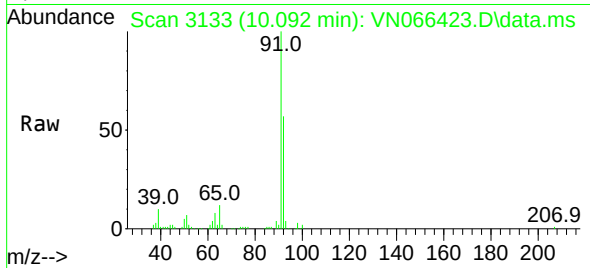




#52
Toluene
Concen: 7.22 ug/l
RT: 10.092 min Scan# 3133
Delta R.T. 0.000 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

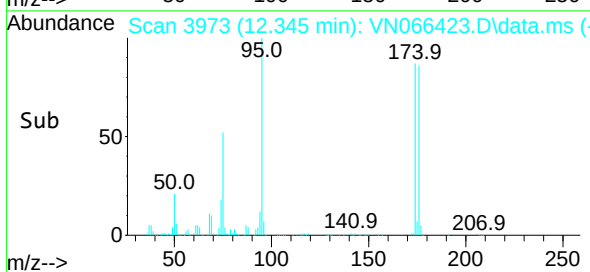
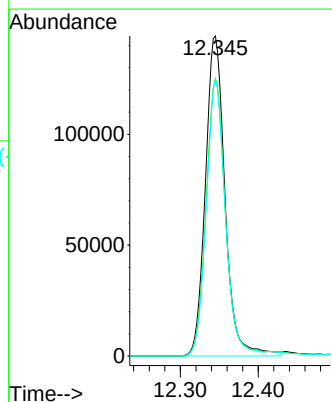
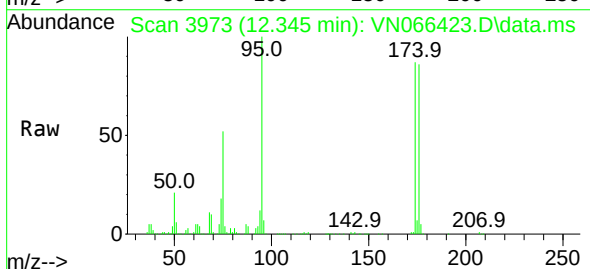
Instrument :
MSVOA_N
ClientSampleId :
ASR7DL

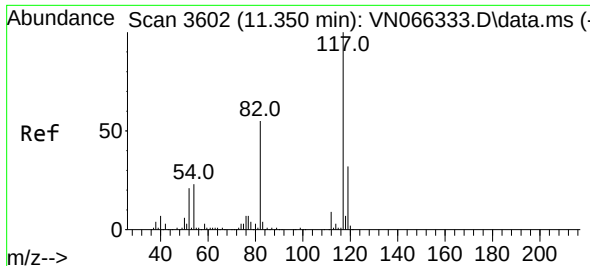
Tgt Ion: 92 Resp: 81164
Ion Ratio Lower Upper
92 100
91 177.7 138.8 208.2



#62
4-Bromofluorobenzene
Concen: 44.90 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.000 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion: 95 Resp: 253154
Ion Ratio Lower Upper
95 100
174 86.0 0.0 172.2
176 83.9 0.0 167.8

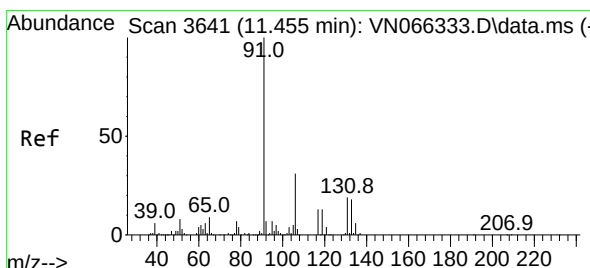
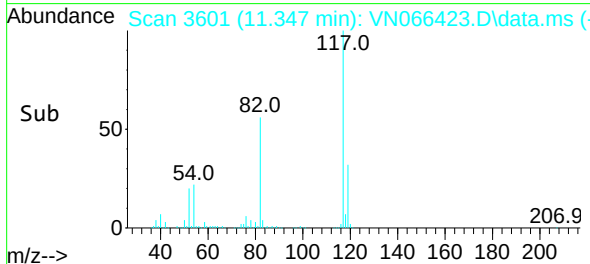
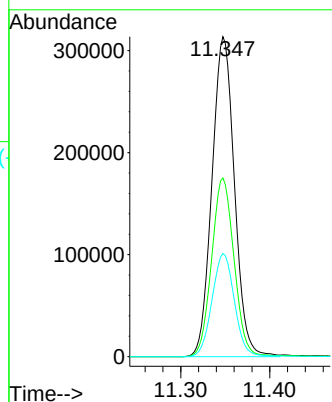
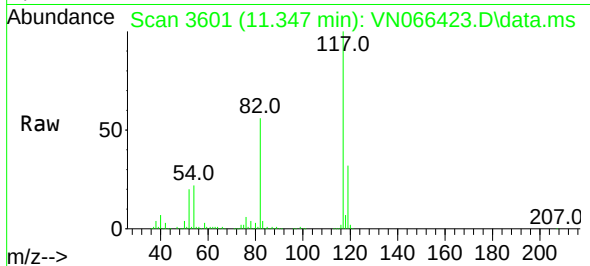




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3601
Delta R.T. -0.003 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

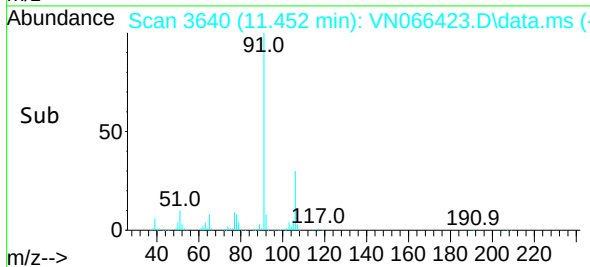
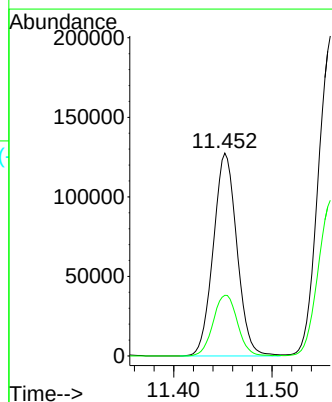
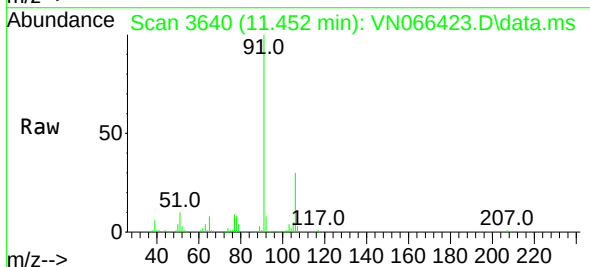
Instrument :
MSVOA_N
ClientSampleId :
ASR7DL

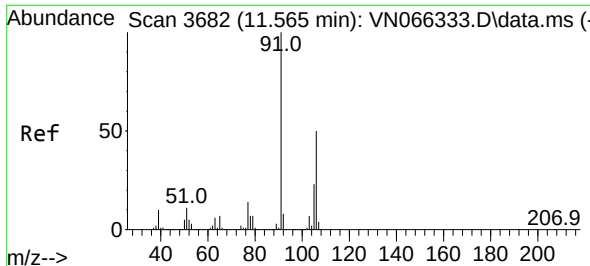
Tgt Ion:117 Resp: 549975
Ion Ratio Lower Upper
117 100
82 55.9 44.2 66.4
119 32.2 25.8 38.6



#67
Ethyl Benzene
Concen: 10.68 ug/l
RT: 11.452 min Scan# 3640
Delta R.T. -0.003 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion: 91 Resp: 212575
Ion Ratio Lower Upper
91 100
106 29.9 24.7 37.1

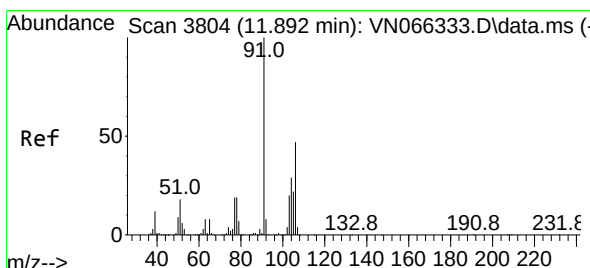
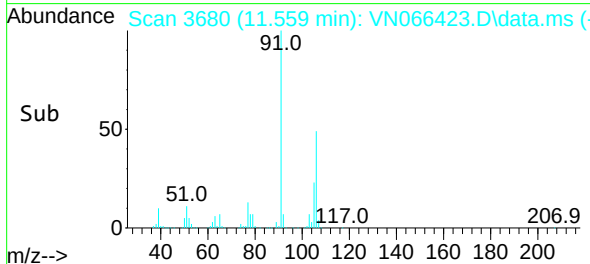
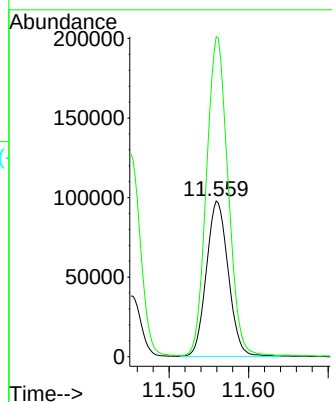
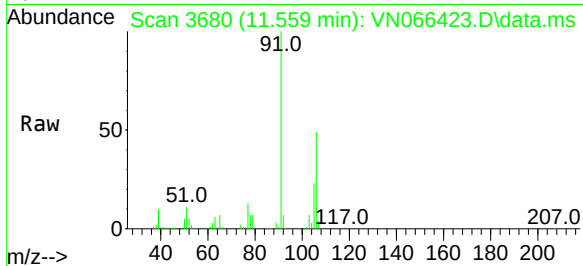




#68
m/p-Xylenes
Concen: 24.68 ug/l
RT: 11.559 min Scan# 3680
Delta R.T. -0.005 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

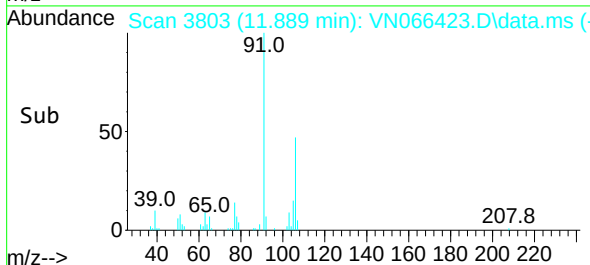
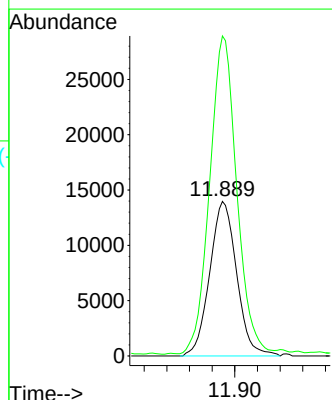
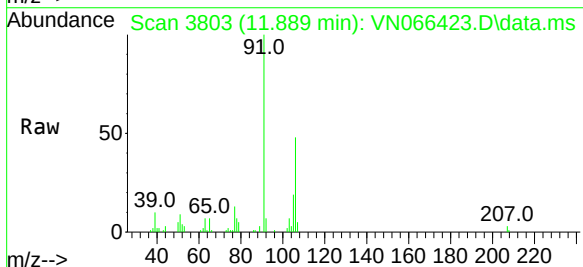
Instrument :
MSVOA_N
ClientSampleId :
ASR7DL

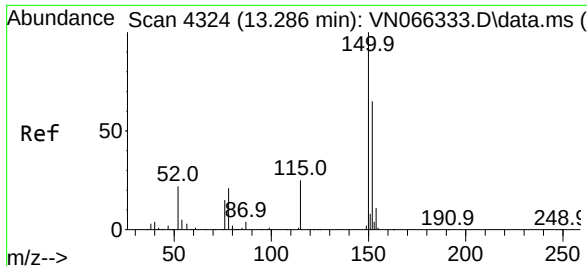
Tgt Ion:106 Resp: 186660
Ion Ratio Lower Upper
106 100
91 202.9 162.7 244.1



#69
o-Xylene
Concen: 3.16 ug/l
RT: 11.889 min Scan# 3803
Delta R.T. -0.003 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion:106 Resp: 23056
Ion Ratio Lower Upper
106 100
91 205.9 107.1 321.4

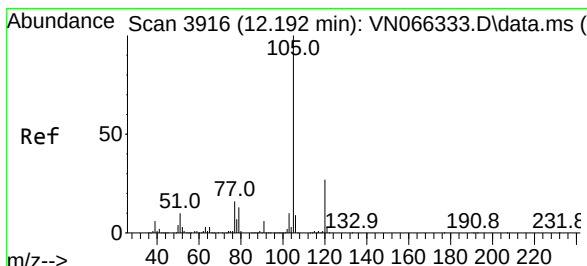
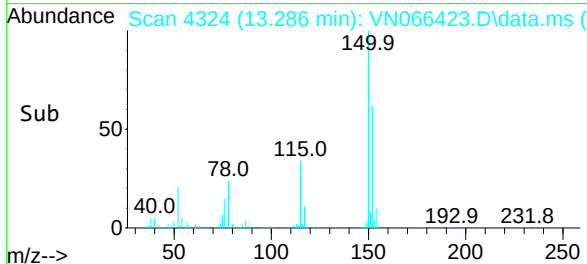
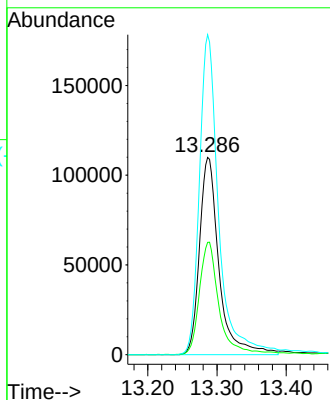
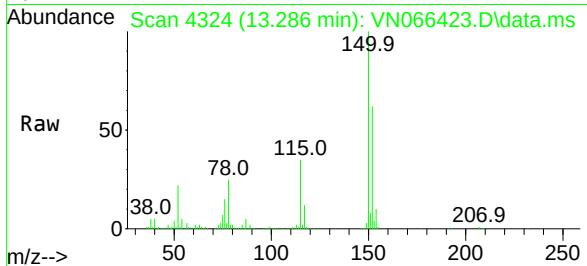




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.286 min Scan# 4324
Delta R.T. 0.000 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

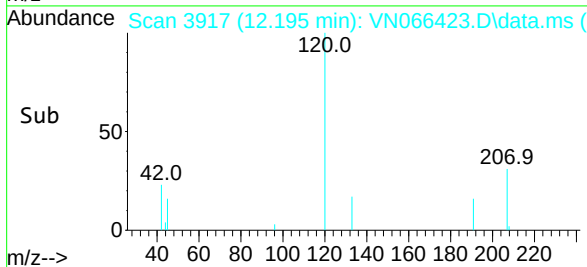
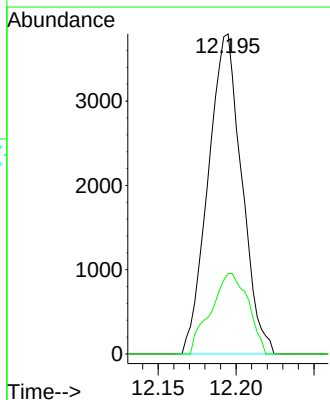
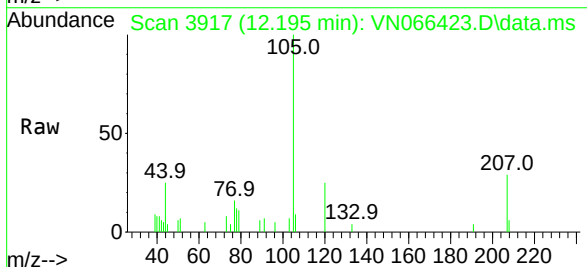
Instrument :
MSVOA_N
ClientSampleId :
ASR7DL

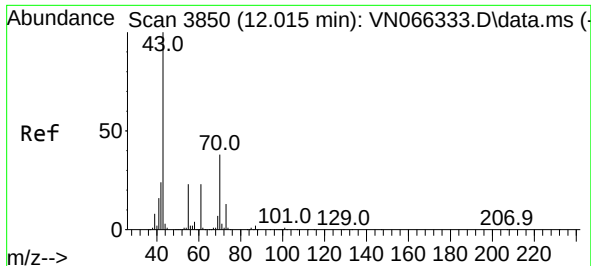
Tgt Ion:152 Resp: 215767
Ion Ratio Lower Upper
152 100
115 56.7 27.8 83.4
150 159.2 0.0 348.4



#73
Isopropylbenzene
Concen: 0.35 ug/l
RT: 12.195 min Scan# 3917
Delta R.T. 0.003 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion:105 Resp: 5682
Ion Ratio Lower Upper
105 100
120 28.0 13.3 39.8

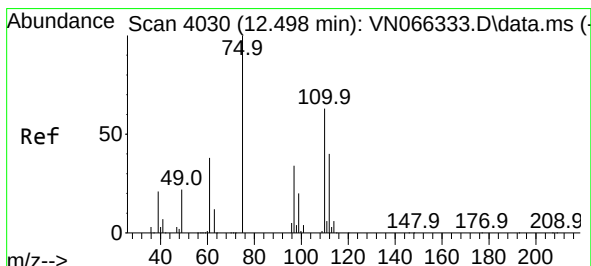
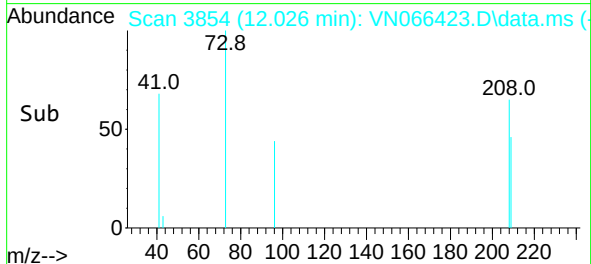
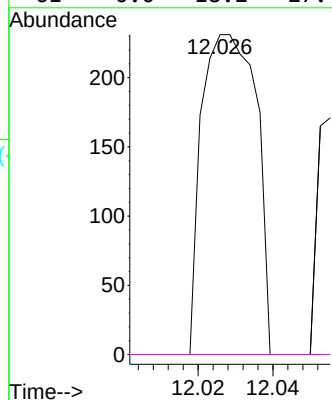
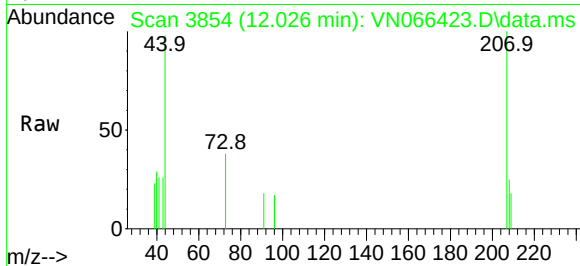




#74
N-amy1 acetate
Concen: 3.23 ug/l
RT: 12.026 min Scan# 3854
Delta R.T. 0.011 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

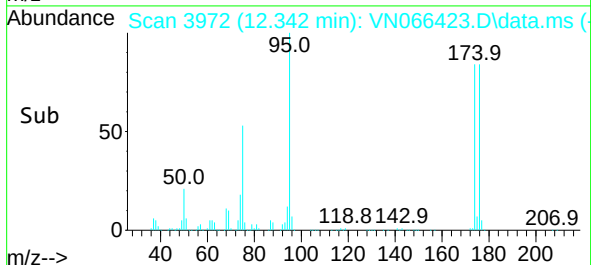
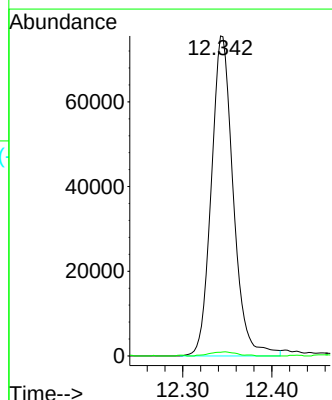
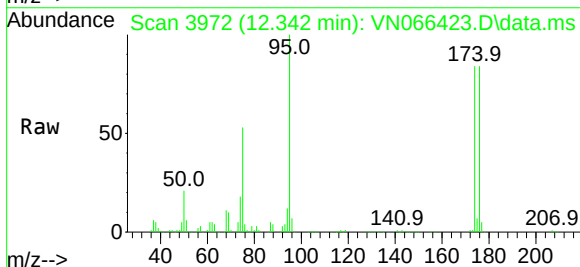
Instrument :
MSVOA_N
ClientSampled :
ASR7DL

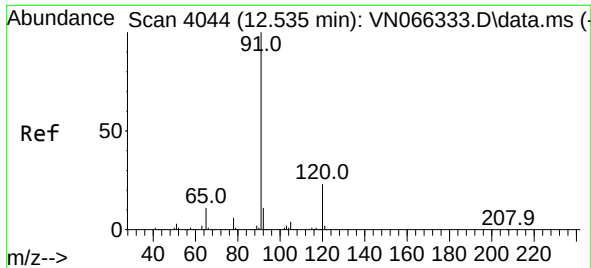
Tgt Ion: 43	Resp: 233
Ion Ratio	Lower Upper
43	100
70	0.0 31.2 46.8#
55	0.0 18.6 28.0#
61	0.0 18.2 27.4#



#76
1,2,3-Trichloropropane
Concen: 27.34 ug/l
RT: 12.342 min Scan# 3972
Delta R.T. -0.156 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion: 75	Resp: 129425
Ion Ratio	Lower Upper
75	100
77	1.5 0.0 0.0#

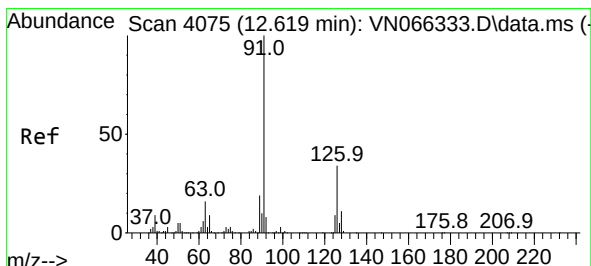
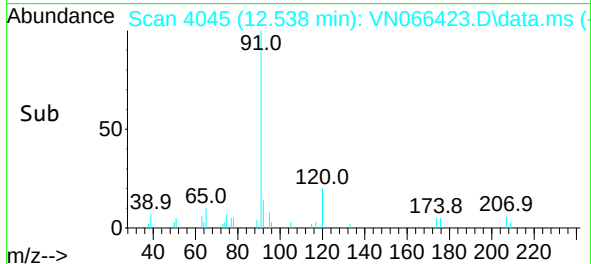
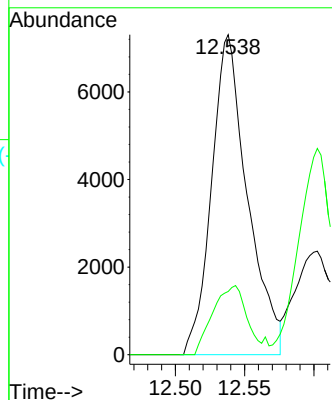
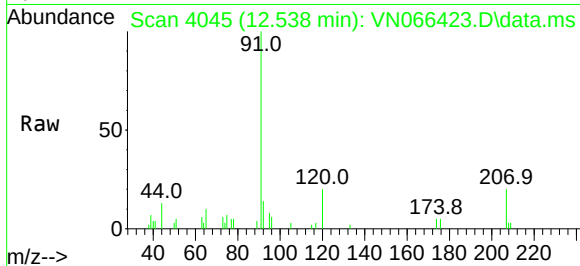




#78
n-propylbenzene
Concen: 0.75 ug/l
RT: 12.538 min Scan# 4045
Delta R.T. 0.003 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

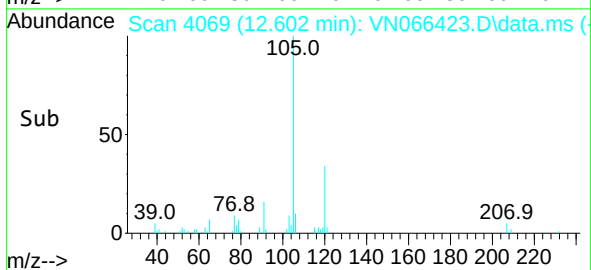
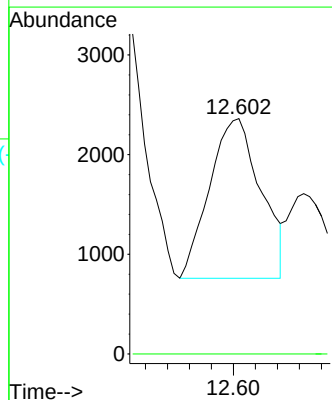
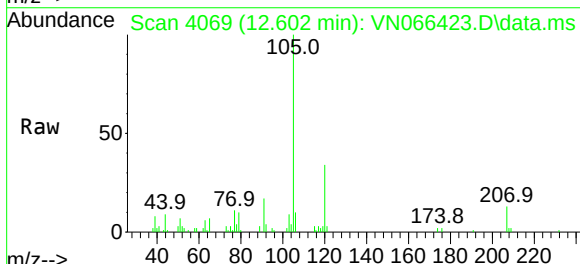
Instrument :
MSVOA_N
ClientSampled :
ASR7DL

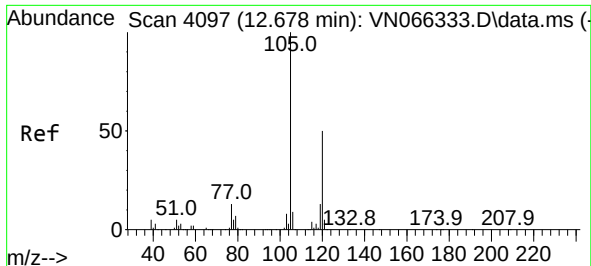
Tgt Ion: 91 Resp: 13148
Ion Ratio Lower Upper
91 100
120 21.2 11.7 35.1



#79
2-Chlorotoluene
Concen: 0.24 ug/l
RT: 12.602 min Scan# 4069
Delta R.T. -0.016 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion: 91 Resp: 2594
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.5#

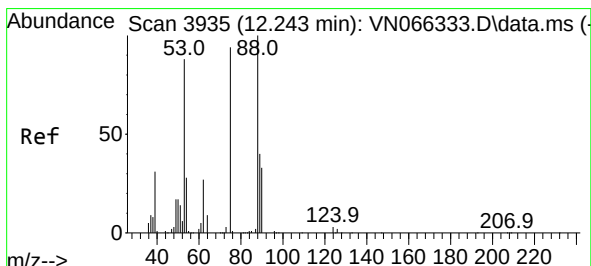
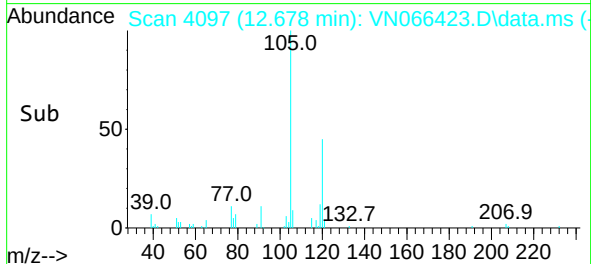
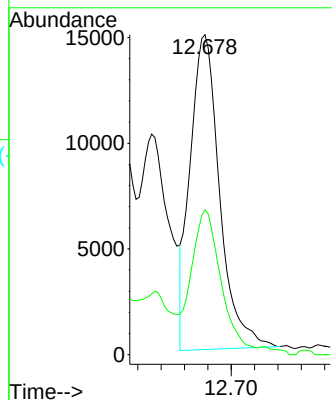
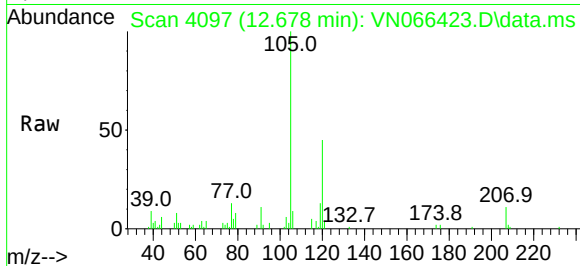




#80
1,3,5-Trimethylbenzene
Concen: 1.99 ug/l
RT: 12.678 min Scan# 4097
Delta R.T. 0.000 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

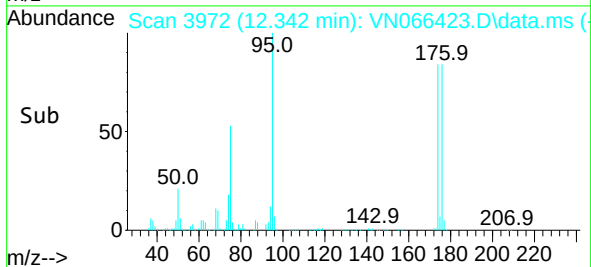
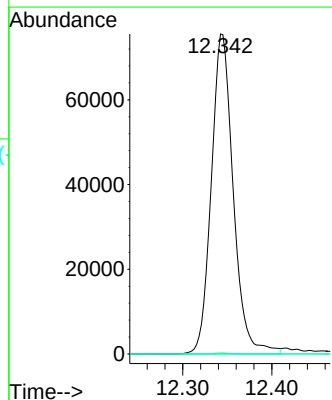
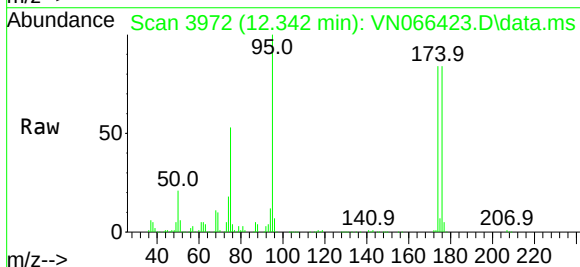
Instrument :
MSVOA_N
ClientSampleId :
ASR7DL

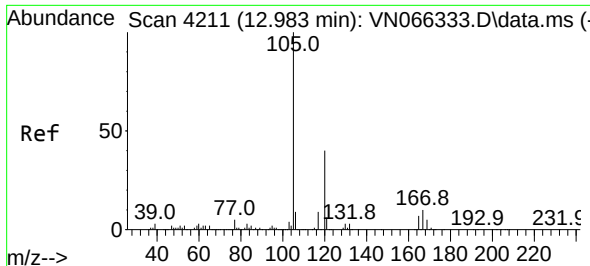
Tgt Ion:105 Resp: 26114
Ion Ratio Lower Upper
105 100
120 41.6 24.5 73.5



#81
trans-1,4-Dichloro-2-butene
Concen: 82.21 ug/l
RT: 12.342 min Scan# 3972
Delta R.T. 0.099 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion: 75 Resp: 129425
Ion Ratio Lower Upper
75 100
53 0.1 76.1 114.1#
89 0.0 35.7 53.5#

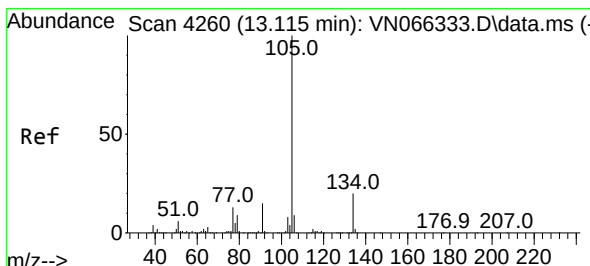
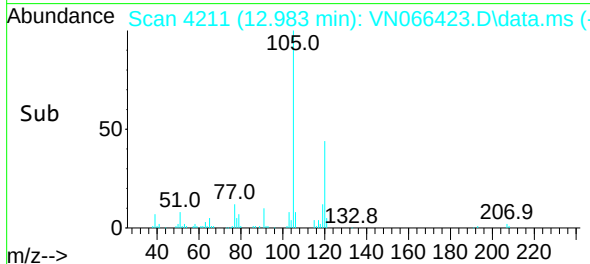
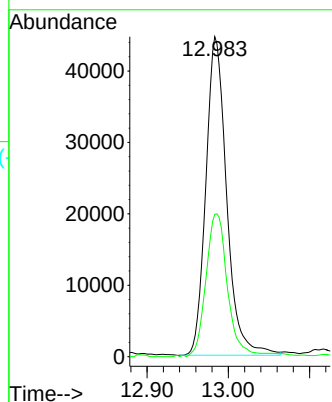
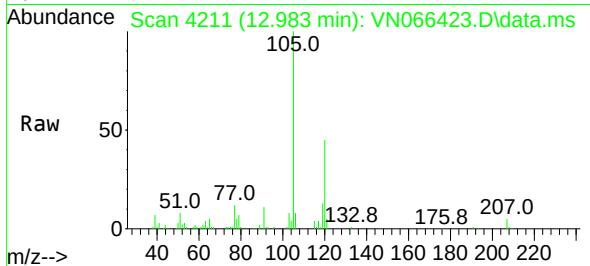




#84
1,2,4-Trimethylbenzene
Concen: 6.22 ug/l
RT: 12.983 min Scan# 4211
Delta R.T. -0.000 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

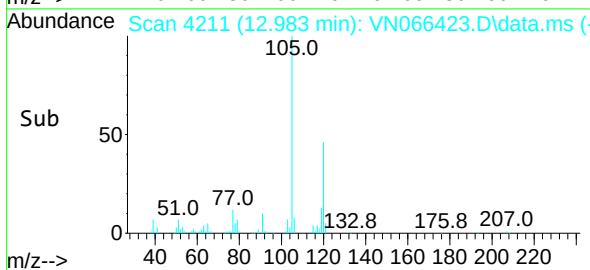
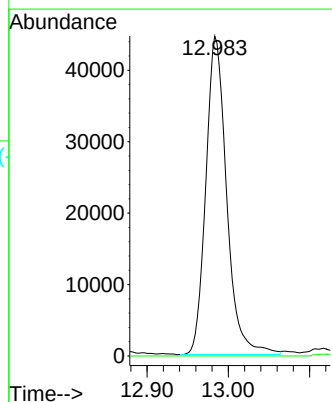
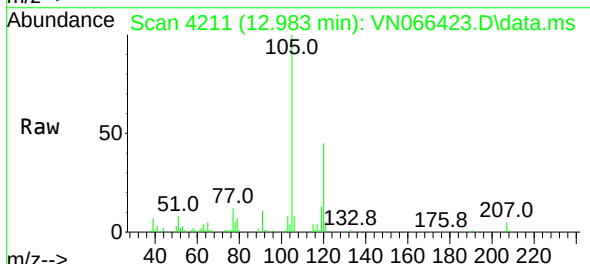
Instrument :
MSVOA_N
ClientSampled :
ASR7DL

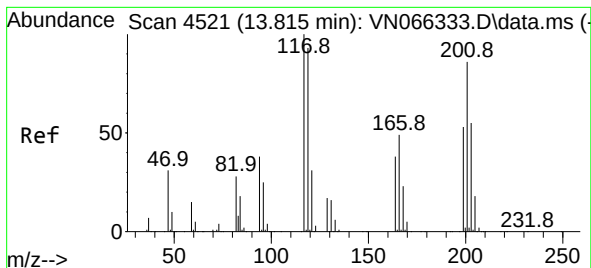
Tgt Ion:105 Resp: 79317
Ion Ratio Lower Upper
105 100
120 46.2 23.1 69.2



#85
sec-Butylbenzene
Concen: 5.42 ug/l
RT: 12.983 min Scan# 4211
Delta R.T. -0.131 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion:105 Resp: 79317
Ion Ratio Lower Upper
105 100
134 0.0 9.9 29.7#





#90

Hexachloroethane

Concen: 0.33 ug/l

RT: 13.842 min Scan# 4531

Delta R.T. 0.027 min

Lab File: VN066423.D

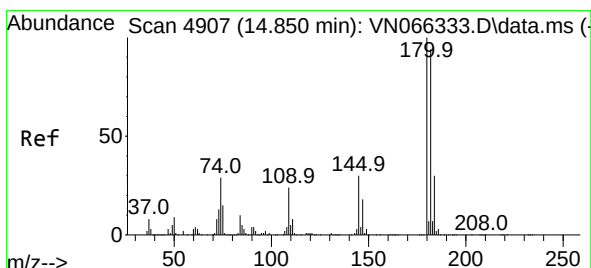
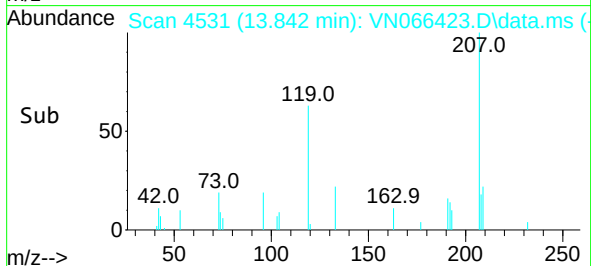
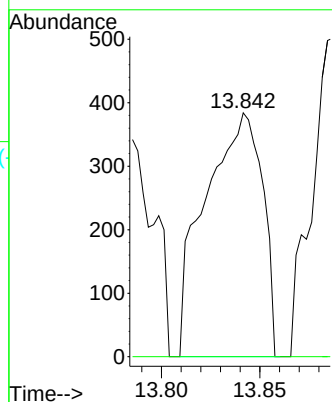
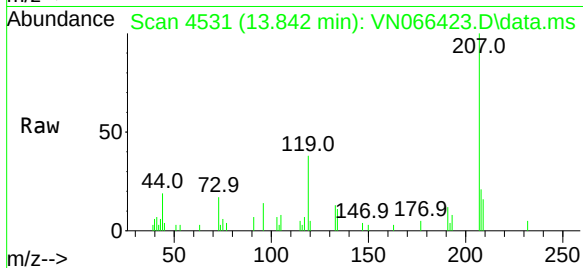
Acq: 30 Mar 2021 16:31

Tgt Ion:117 Resp: 776

Ion Ratio Lower Upper

117 100

201 0.0 44.0 131.8#



#93

1,2,4-Trichlorobenzene

Concen: 0.28 ug/l

RT: 14.863 min Scan# 4912

Delta R.T. 0.013 min

Lab File: VN066423.D

Acq: 30 Mar 2021 16:31

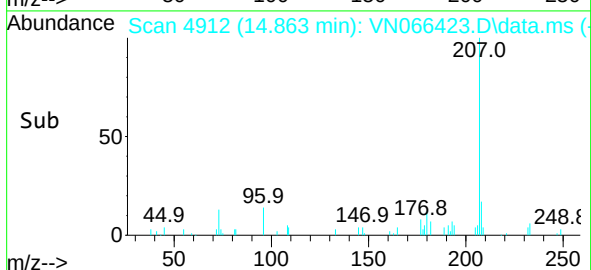
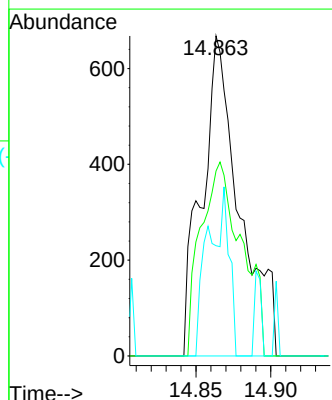
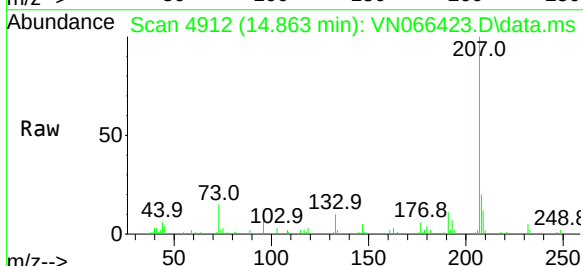
Tgt Ion:180 Resp: 1177

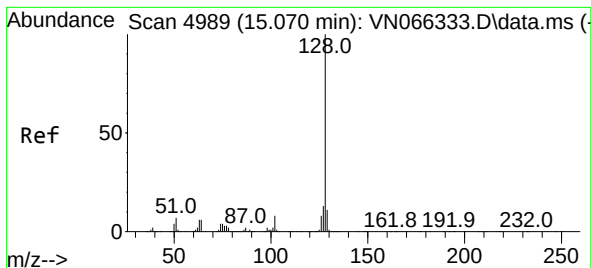
Ion Ratio Lower Upper

180 100

182 65.4 47.4 142.3

145 10.4 14.2 42.8#

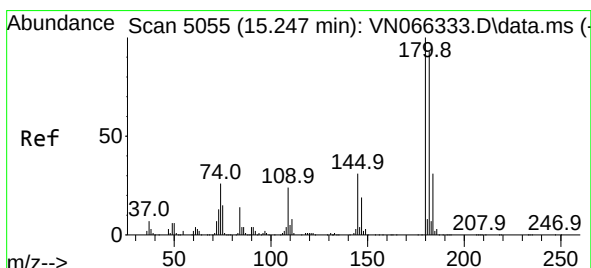
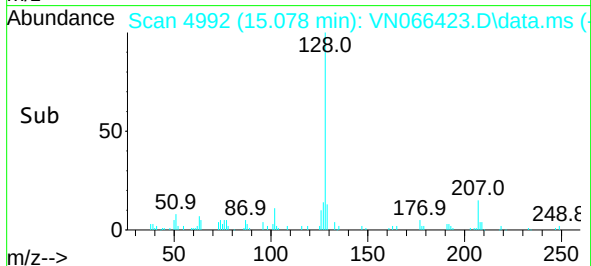
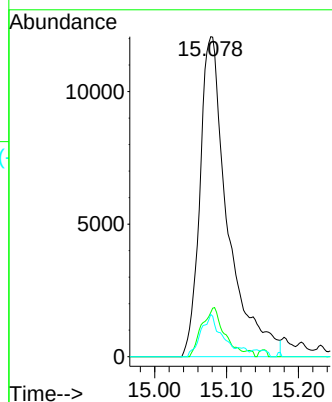
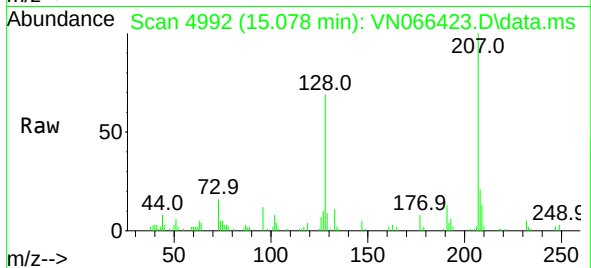




#95
Naphthalene
Concen: 3.66 ug/l
RT: 15.078 min Scan# 4992
Delta R.T. 0.008 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Instrument :
MSVOA_N
ClientSampleId :
ASR7DL

Tgt Ion:	128	Resp:	32310
Ion	Ratio	Lower	Upper
128	100		
127	12.4	10.5	15.7
129	9.8	8.5	12.7



#96
1,2,3-Trichlorobenzene
Concen: 0.30 ug/l
RT: 15.252 min Scan# 5057
Delta R.T. 0.005 min
Lab File: VN066423.D
Acq: 30 Mar 2021 16:31

Tgt Ion:	180	Resp:	1235
Ion	Ratio	Lower	Upper
180	100		
182	91.7	47.6	142.9
145	16.2	15.4	46.1

