

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121821\
 Data File : VN070217.D
 Acq On : 18 Dec 2021 16:52
 Operator : JC/MD
 Sample : M5044-08 10X
 Misc : 4.12g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 19 08:48:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1144353	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2175283	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2603442	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1156019	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	892605	50.519	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 101.040%	
35) Dibromofluoromethane	8.024	113	624173	45.809	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 91.620%	
50) Toluene-d8	10.440	98	2911637	53.219	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 106.440%	
62) 4-Bromofluorobenzene	12.731	95	1365836	68.910	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 137.820%#	
Target Compounds						Qvalue
13) Acrolein	4.052	56	876	0.308	ug/l #	47
16) Acetone	4.293	43	8485	0.798	ug/l	96
25) 2-Butanone	7.335	43	3558	0.246	ug/l #	65
31) Cyclohexane	8.086	56	36812	1.497	ug/l #	40
36) 1,1-Dichloropropene	8.088	75	96629	4.666	ug/l #	49
38) Carbon Tetrachloride	8.086	117	115511	5.688	ug/l #	16
39) Methylcyclohexane	9.461	83	12114	0.492	ug/l	95
52) Toluene	10.505	92	340562	8.813	ug/l	97
53) t-1,3-Dichloropropene	10.714	75	183	2.801	ug/l #	86
54) cis-1,3-Dichloropropene	10.438	75	547	2.018	ug/l #	1
55) 1,1,2-Trichloroethane	10.877	97	4342	0.278	ug/l #	28
56) Ethyl methacrylate	10.743	69	170	2.285	ug/l #	24
58) 2-Chloroethyl Vinyl ether	10.051	63	283	18.422	ug/l #	45
60) Dibromochloromethane	11.237	129	458	2.402	ug/l #	11
67) Ethyl Benzene	11.846	91	650329	6.779	ug/l	96
68) m/p-Xylenes	11.950	106	659672	18.884	ug/l	91
69) o-Xylene	12.280	106	288517	8.200	ug/l	91
70) Styrene	12.283	104	16402	0.294	ug/l #	1
71) Bromoform	12.465	173	210	2.743	ug/l #	29
73) Isopropylbenzene	12.581	105	83486	0.812	ug/l	97
76) 1,2,3-Trichloropropane	12.731	75	745449	22.486	ug/l #	1
78) n-propylbenzene	12.921	91	177962	1.555	ug/l	96
79) 2-Chlorotoluene	12.983	91	46708	0.646	ug/l #	40
80) 1,3,5-Trimethylbenzene	13.058	105	193161	2.333	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.731	75	745449	71.677	ug/l #	5
82) 4-Chlorotoluene	13.058	91	20240	0.298	ug/l #	40
83) tert-Butylbenzene	13.369	119	99429	1.356	ug/l #	62
84) 1,2,4-Trimethylbenzene	13.369	105	817543	10.370	ug/l	97
85) sec-Butylbenzene	13.369	105	817543	8.222	ug/l #	56
86) p-Isopropyltoluene	13.559	119	18155	0.234	ug/l	96
89) n-Butylbenzene	13.876	91	23955	0.380	ug/l	73
90) Hexachloroethane	14.219	117	9618	0.705	ug/l #	6
93) 1,2,4-Trichlorobenzene	15.262	180	1331	2.944	ug/l #	71
95) Naphthalene	15.507	128	139997	6.266	ug/l	99
96) 1,2,3-Trichlorobenzene	15.705	180	1632	2.520	ug/l #	69

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Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 2021
Response via : Initial Calibration

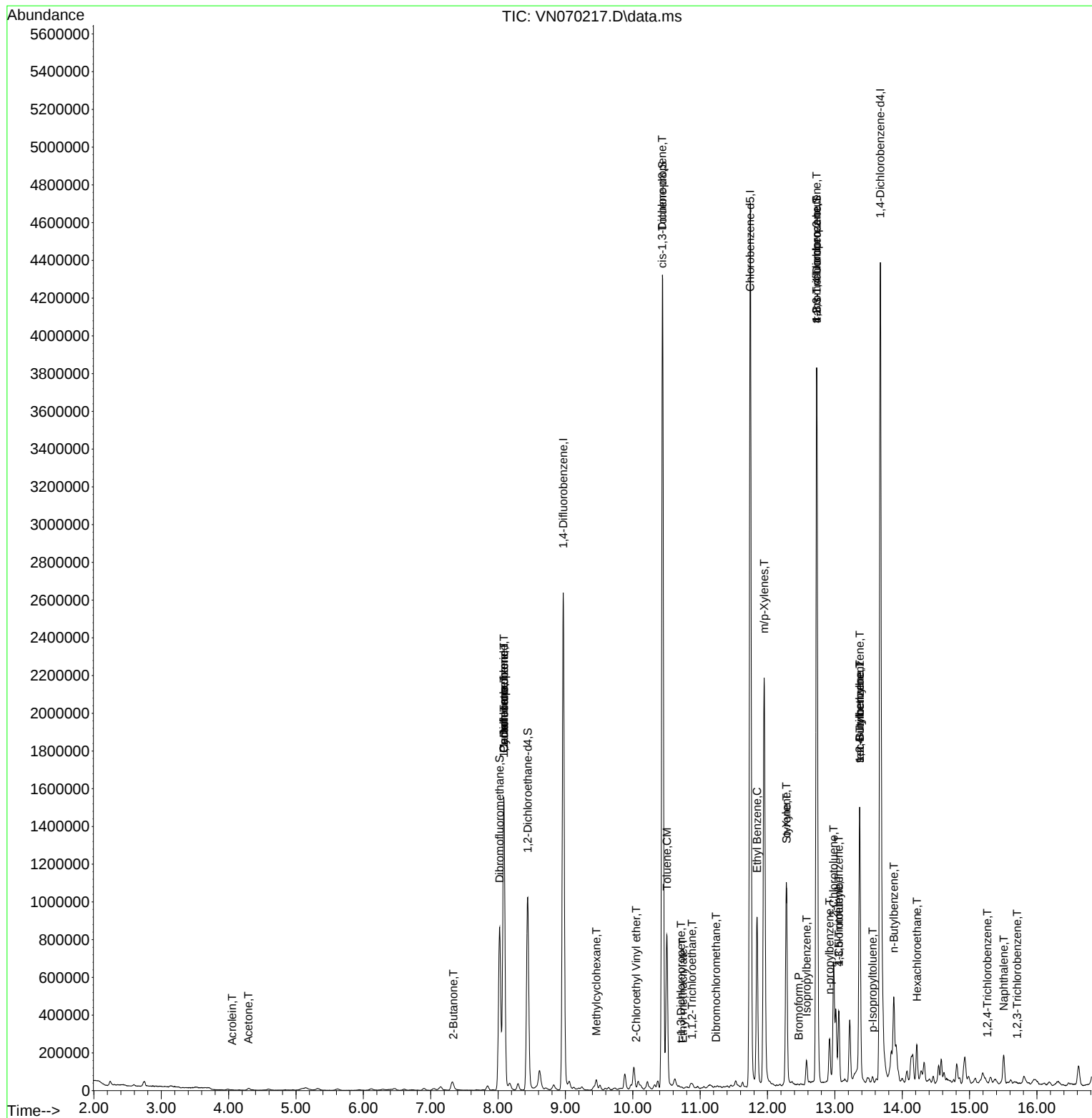
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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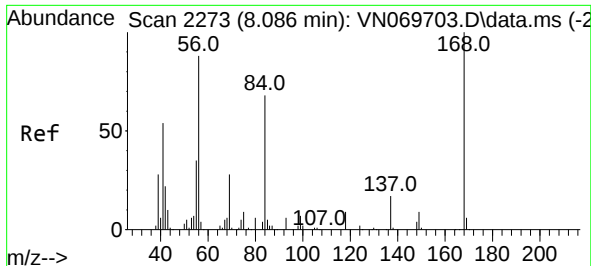
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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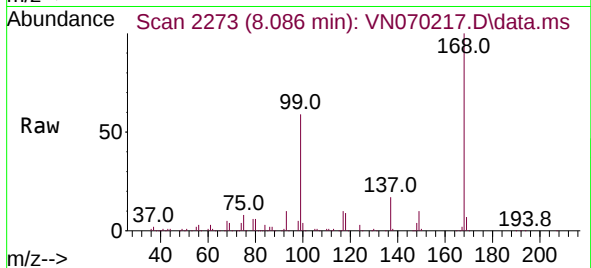
Quant Time: Dec 19 08:48:01 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
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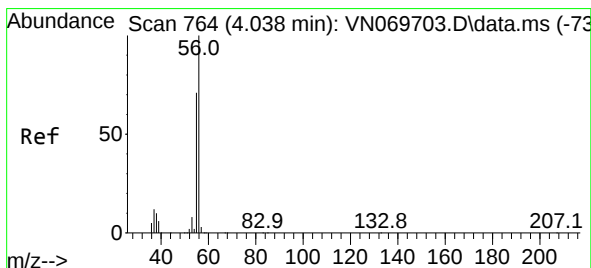
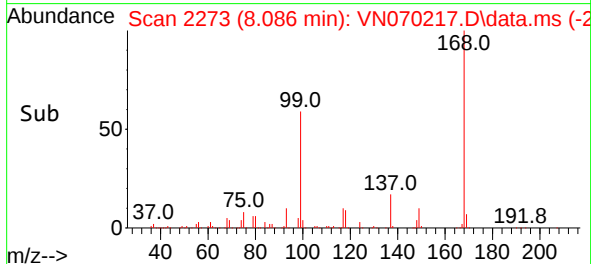
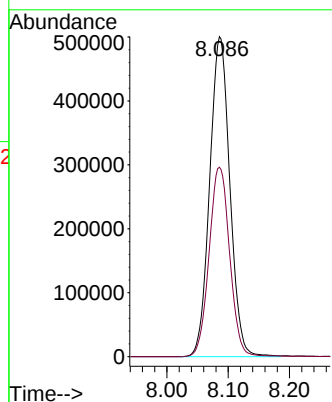


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

Instrument :
MSVOA_N
ClientSampleId :

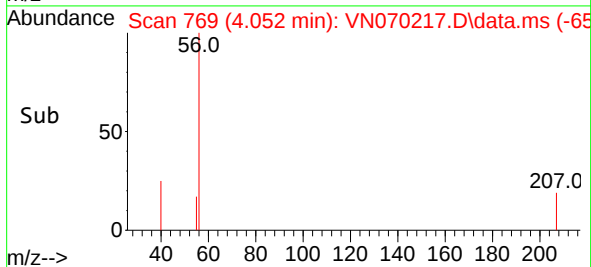
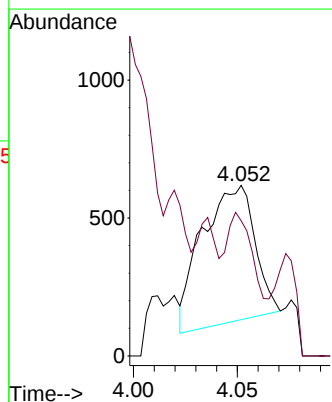
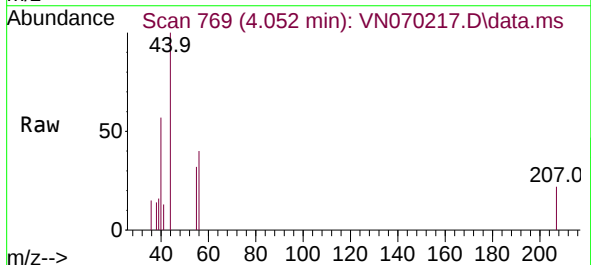


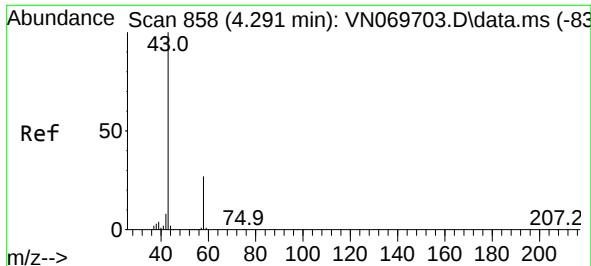
Tgt Ion:168 Resp: 1144353
Ion Ratio Lower Upper
168 100
99 59.2 41.3 61.9



#13
Acrolein
Concen: 0.308 ug/l
RT: 4.052 min Scan# 769
Delta R.T. 0.013 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

Tgt Ion: 56 Resp: 876
Ion Ratio Lower Upper
56 100
55 27.1 56.6 85.0#

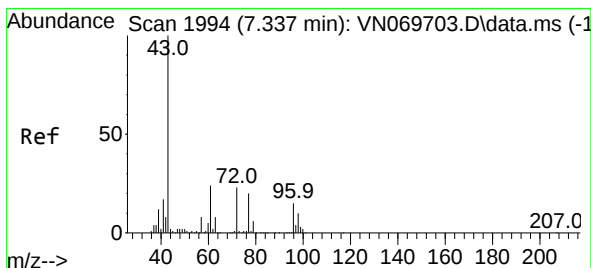
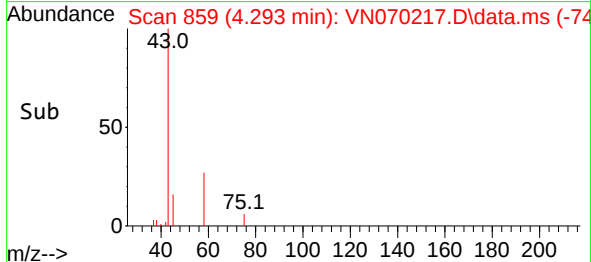
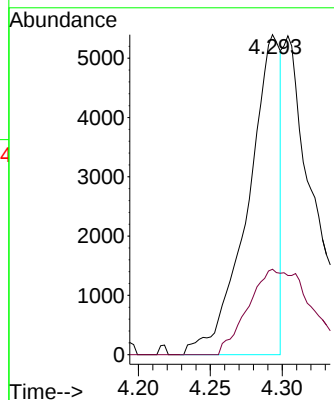
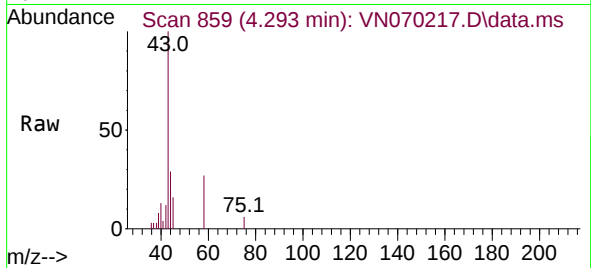




#16
Acetone
Concen: 0.798 ug/l
RT: 4.293 min Scan# 859
Delta R.T. 0.003 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

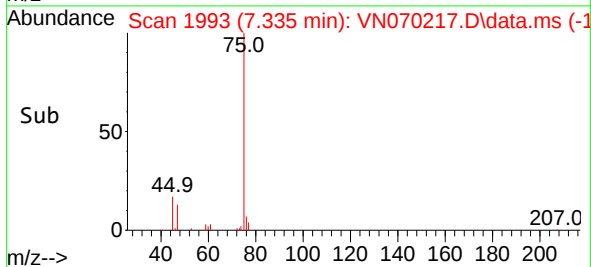
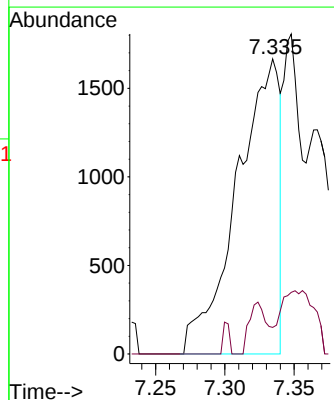
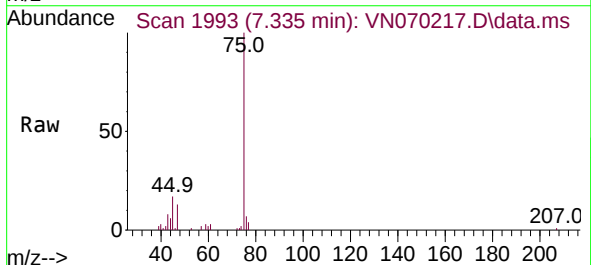
Instrument :
MSVOA_N
ClientSampleId :

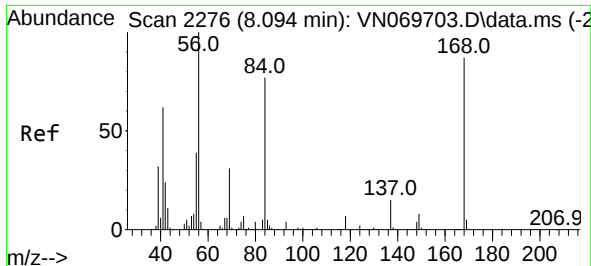
Tgt Ion: 43 Resp: 8485
Ion Ratio Lower Upper
43 100
58 26.7 23.1 34.7



#25
2-Butanone
Concen: 0.246 ug/l
RT: 7.335 min Scan# 1993
Delta R.T. -0.003 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

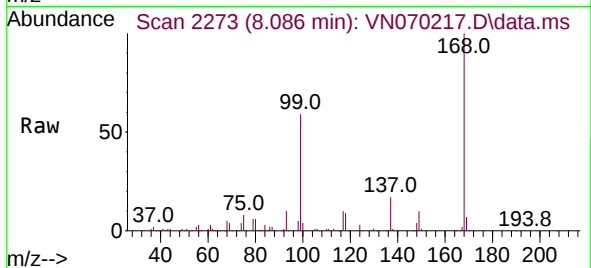
Tgt Ion: 43 Resp: 3558
Ion Ratio Lower Upper
43 100
72 9.0 21.7 32.5#



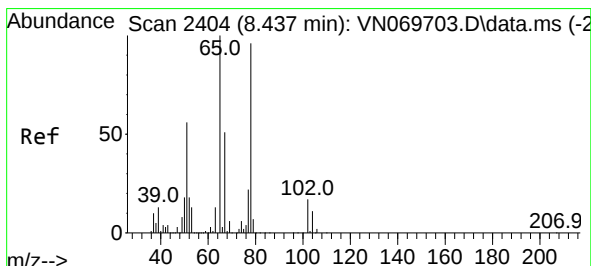
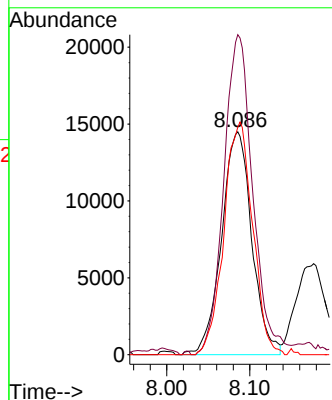
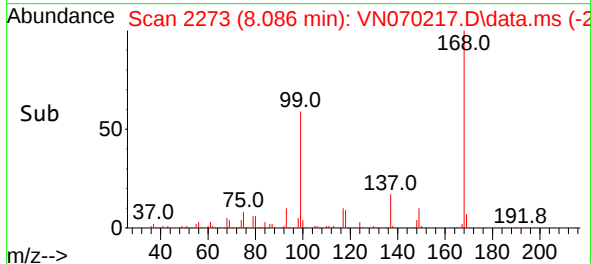


#31
Cyclohexane
Concen: 1.497 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.008 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

Instrument :
MSVOA_N
ClientSampleId :

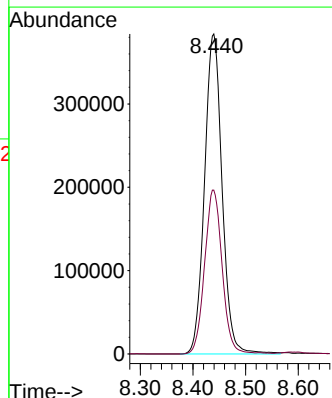
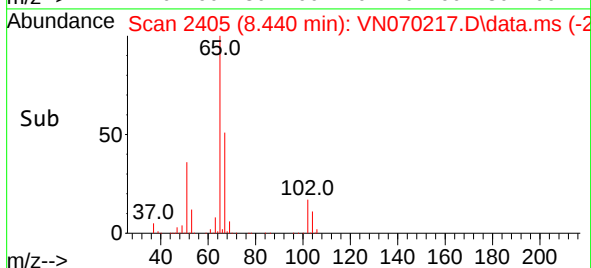
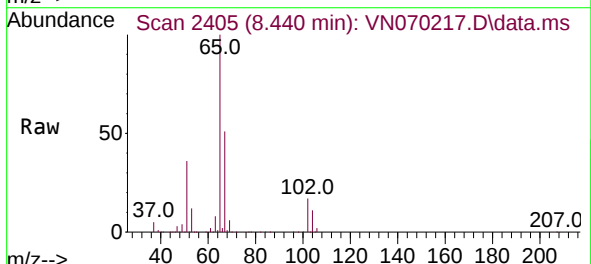


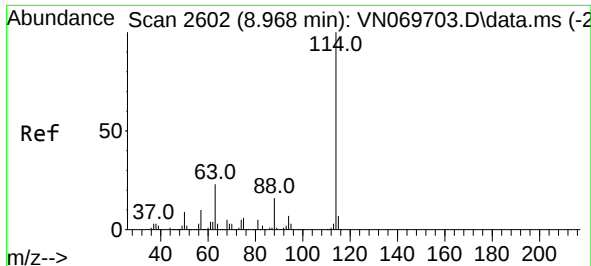
Tgt Ion: 56 Resp: 36812
Ion Ratio Lower Upper
56 100
69 143.5 27.1 40.7#
84 102.0 73.4 110.0



#33
1,2-Dichloroethane-d4
Concen: 50.519 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. 0.003 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

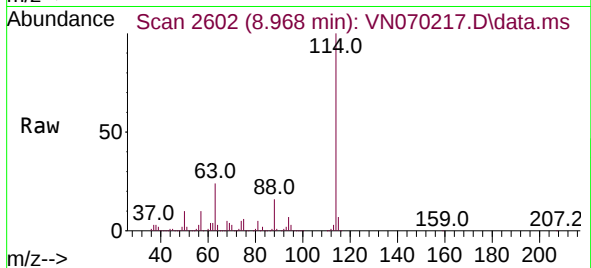
Tgt Ion: 65 Resp: 892605
Ion Ratio Lower Upper
65 100
67 51.0 0.0 103.0



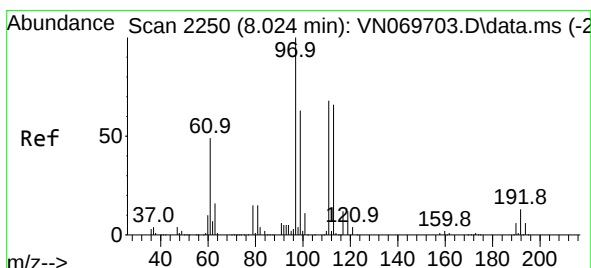
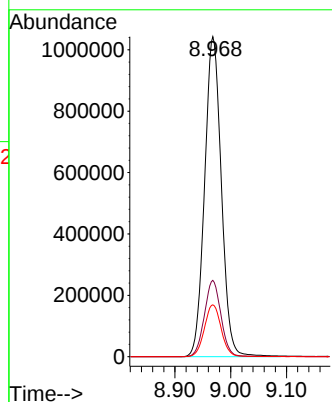
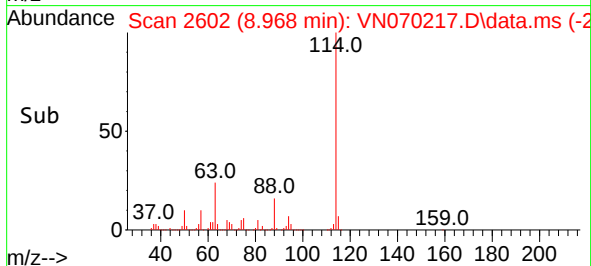


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. -0.000 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

Instrument :
MSVOA_N
ClientSampleId :

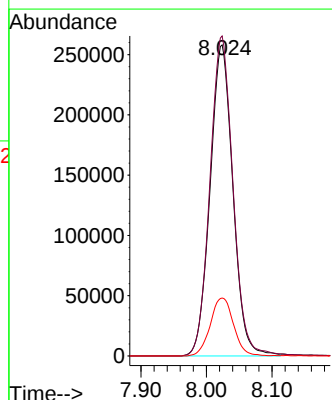
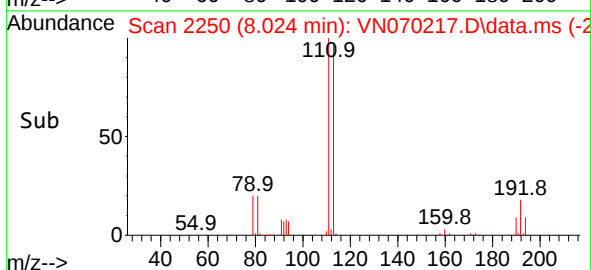
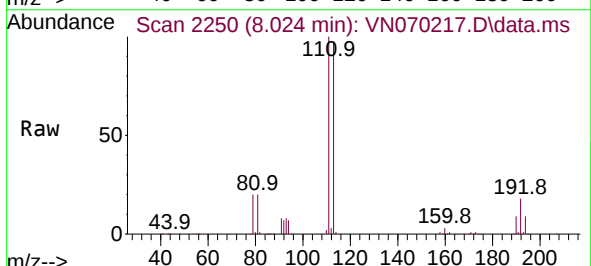


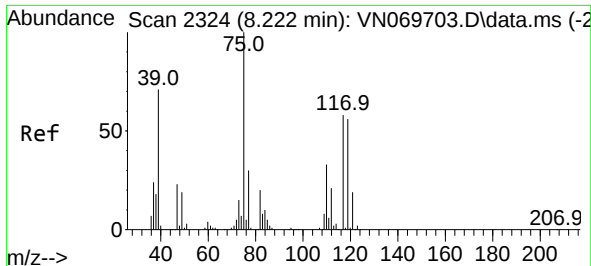
Tgt Ion:114 Resp: 2175283
Ion Ratio Lower Upper
114 100
63 23.8 0.0 37.8
88 16.2 0.0 27.4



#35
Dibromofluoromethane
Concen: 45.809 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.000 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

Tgt Ion:113 Resp: 624173
Ion Ratio Lower Upper
113 100
111 104.0 82.2 123.2
192 19.0 16.9 25.3

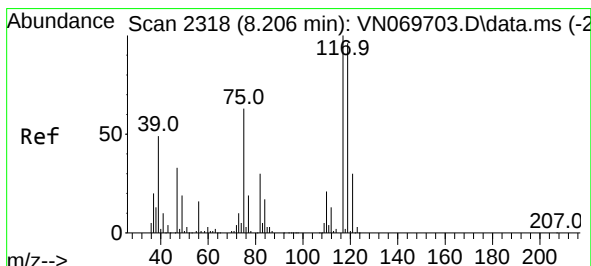
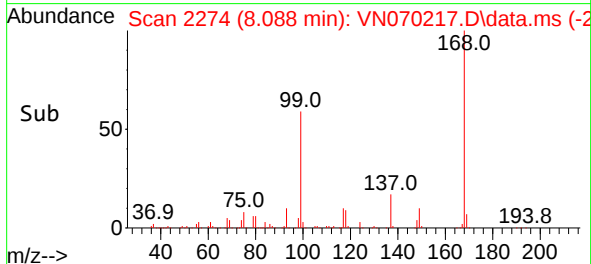
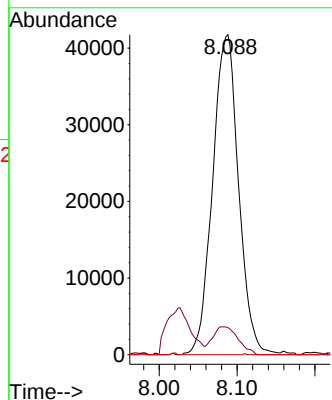
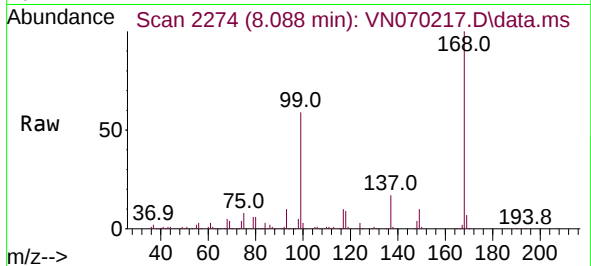




#36
 1,1-Dichloropropene
 Concen: 4.666 ug/l
 RT: 8.088 min Scan# 21
 Delta R.T. -0.134 min
 Lab File: VN070217.D
 Acq: 18 Dec 2021 16:52

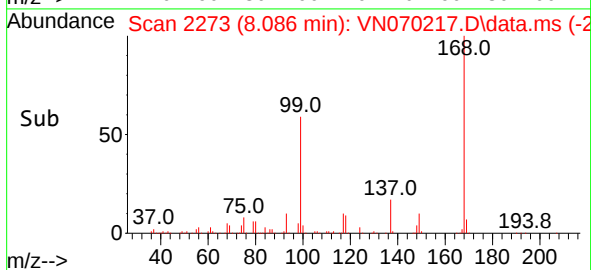
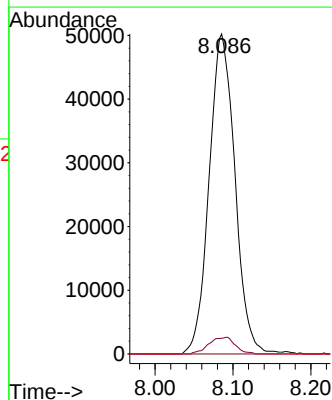
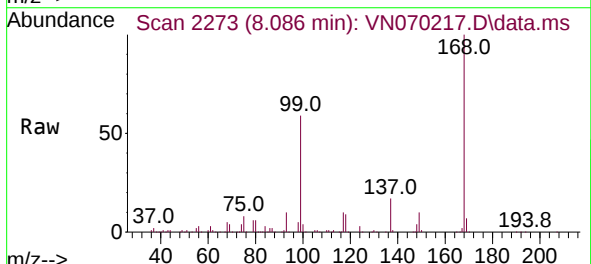
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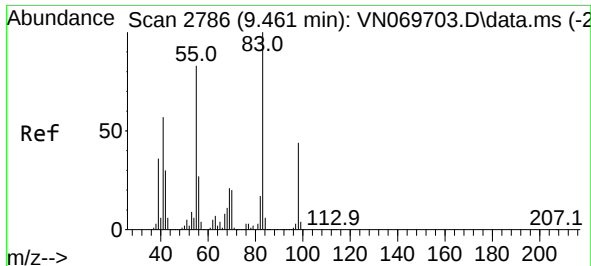
Tgt Ion: 75 Resp: 96629
 Ion Ratio Lower Upper
 75 100
 110 8.6 18.4 55.2#
 77 0.0 24.4 36.6#



#38
 Carbon Tetrachloride
 Concen: 5.688 ug/l
 RT: 8.086 min Scan# 2273
 Delta R.T. -0.121 min
 Lab File: VN070217.D
 Acq: 18 Dec 2021 16:52

Tgt Ion: 117 Resp: 115511
 Ion Ratio Lower Upper
 117 100
 119 4.9 76.1 114.1#
 121 0.0 24.2 36.2#

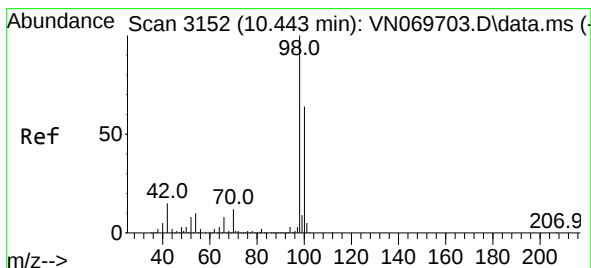
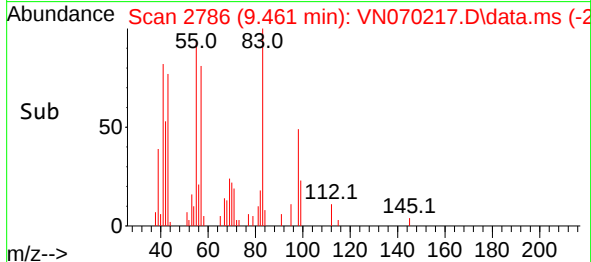
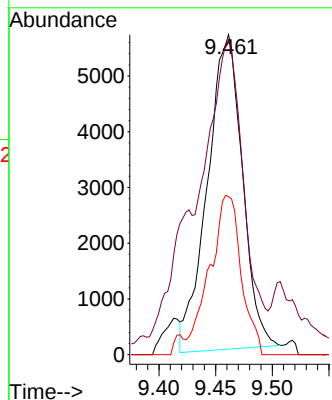
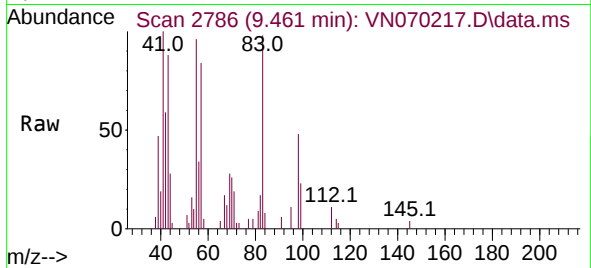




#39
Methylcyclohexane
Concen: 0.492 ug/l
RT: 9.461 min Scan# 21
Delta R.T. 0.000 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

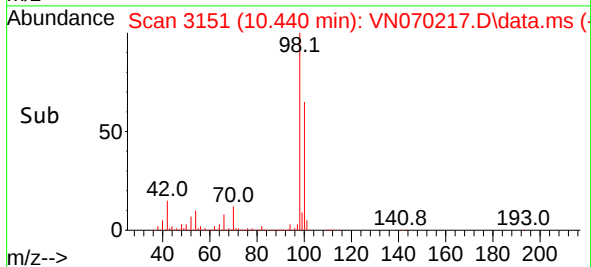
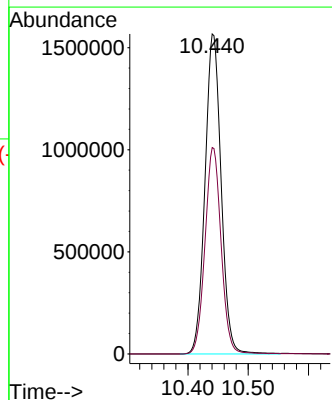
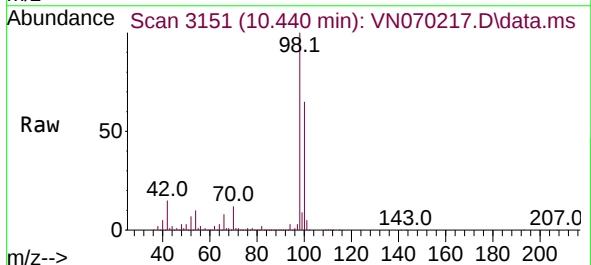
Instrument :
MSVOA_N
ClientSampleId :

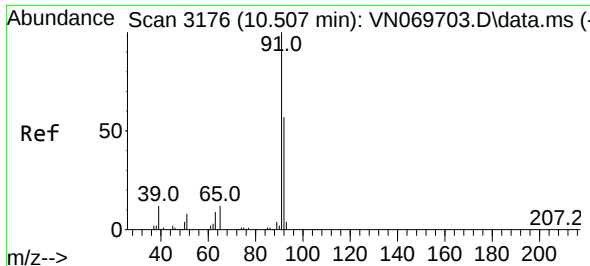
Tgt Ion: 83 Resp: 12114
Ion Ratio Lower Upper
83 100
55 77.9 58.1 87.1
98 50.9 38.4 57.6



#50
Toluene-d8
Concen: 53.219 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. -0.003 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

Tgt Ion: 98 Resp: 2911637
Ion Ratio Lower Upper
98 100
100 64.2 50.4 75.6

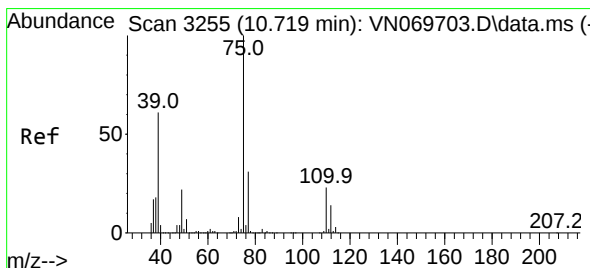
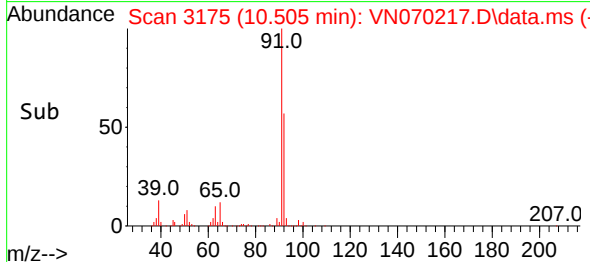
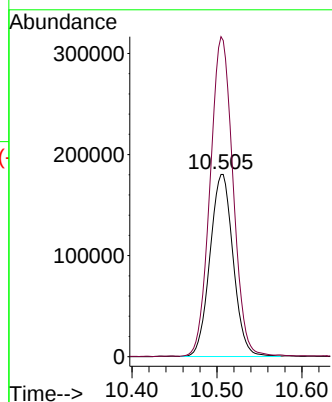
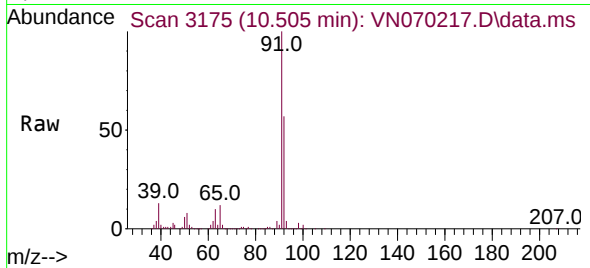




#52
Toluene
Concen: 8.813 ug/l
RT: 10.505 min Scan# 3176
Delta R.T. -0.003 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

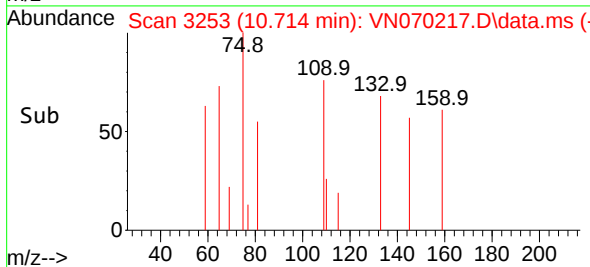
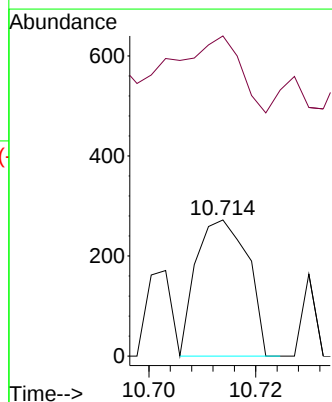
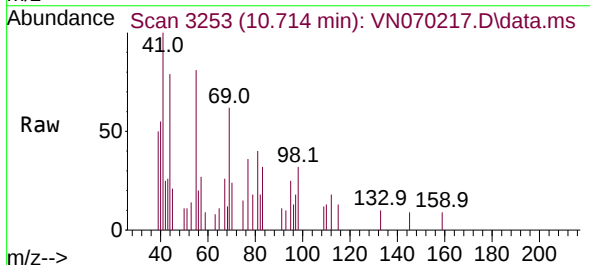
Instrument :
MSVOA_N
ClientSampleId :

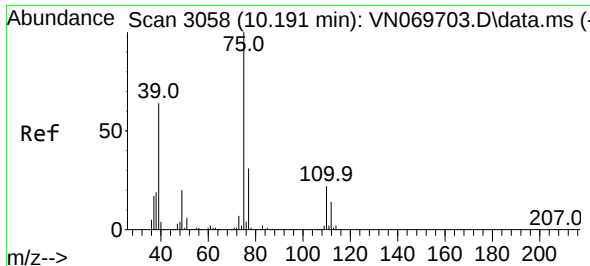
Tgt Ion: 92 Resp: 340562
Ion Ratio Lower Upper
92 100
91 173.7 142.0 213.0



#53
t-1,3-Dichloropropene
Concen: 2.801 ug/l
RT: 10.714 min Scan# 3253
Delta R.T. -0.005 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

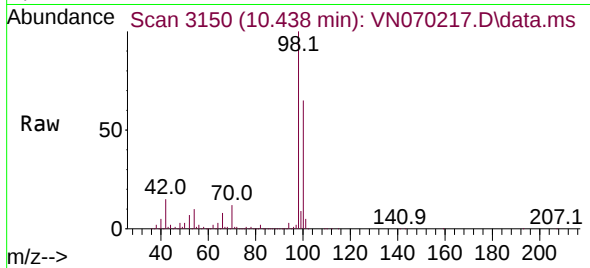
Tgt Ion: 75 Resp: 183
Ion Ratio Lower Upper
75 100
77 39.7 25.6 38.4#



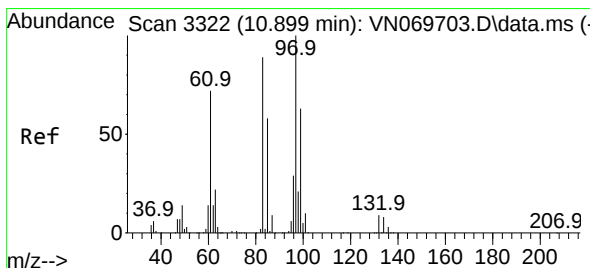
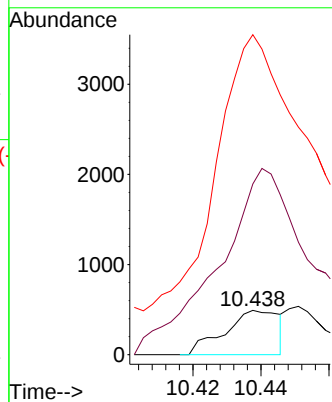
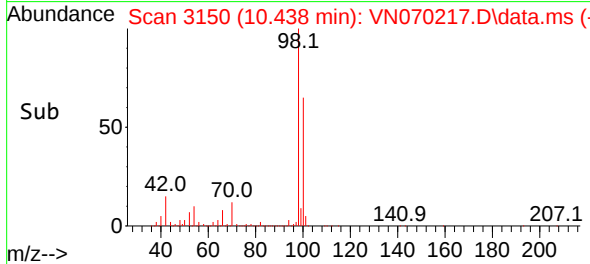


#54
 cis-1,3-Dichloropropene
 Concen: 2.018 ug/l
 RT: 10.438 min Scan# 3150
 Delta R.T. 0.247 min
 Lab File: VN070217.D
 Acq: 18 Dec 2021 16:52

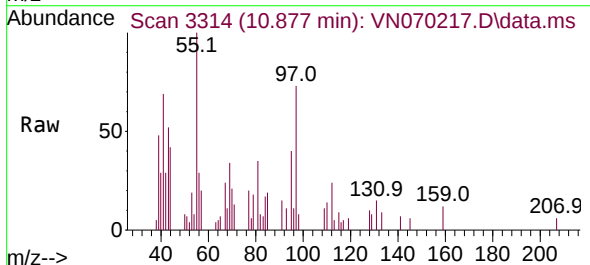
Instrument :
 MSVOA_N
 ClientSampleId :



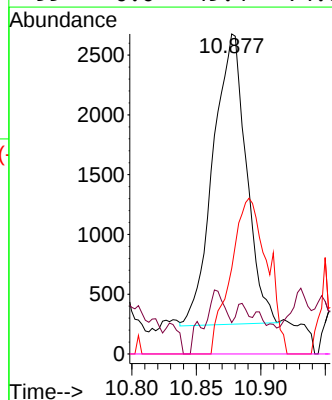
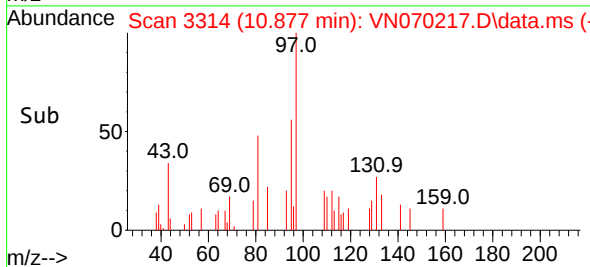
Tgt Ion: 75 Resp: 547
 Ion Ratio Lower Upper
 75 100
 77 292.1 26.4 39.6#
 39 558.7 42.5 63.7#

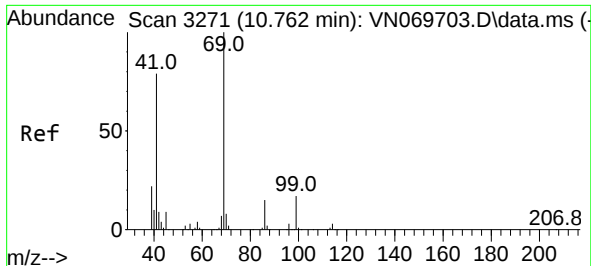


#55
 1,1,2-Trichloroethane
 Concen: 0.278 ug/l
 RT: 10.877 min Scan# 3314
 Delta R.T. -0.021 min
 Lab File: VN070217.D
 Acq: 18 Dec 2021 16:52



Tgt Ion: 97 Resp: 4342
 Ion Ratio Lower Upper
 97 100
 83 3.6 67.8 101.6#
 85 29.7 45.4 68.2#
 99 0.0 49.4 74.0#

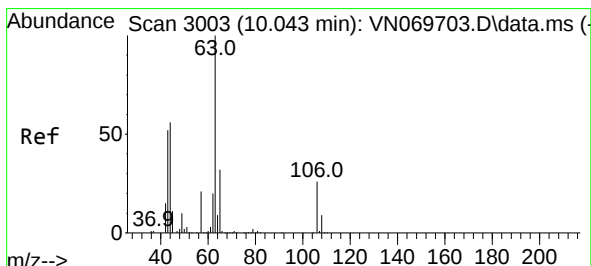
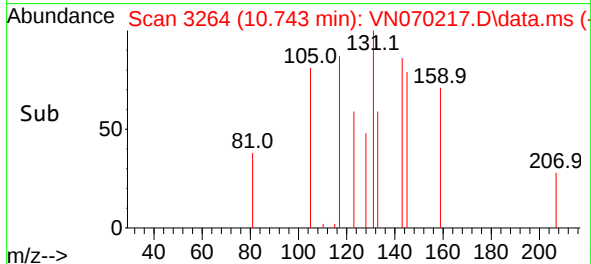
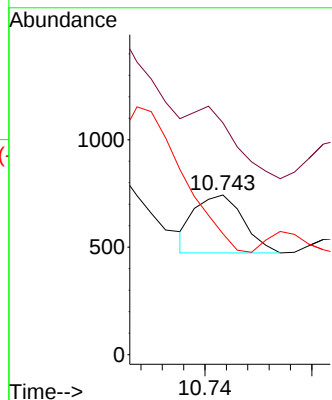
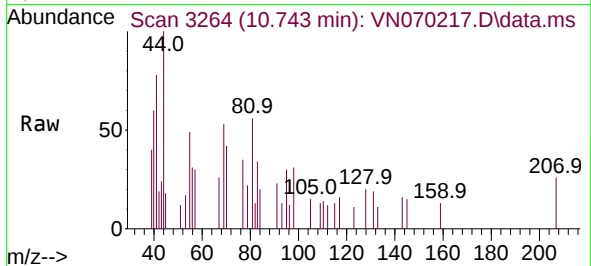




#56
Ethyl methacrylate
Concen: 2.285 ug/l
RT: 10.743 min Scan# 31
Delta R.T. -0.019 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

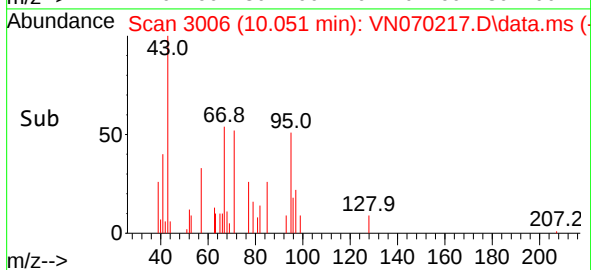
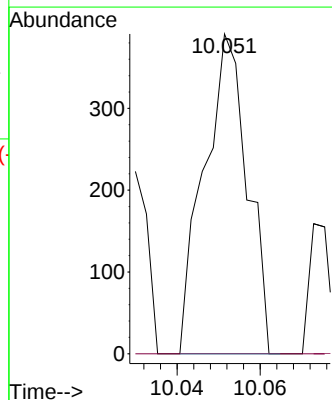
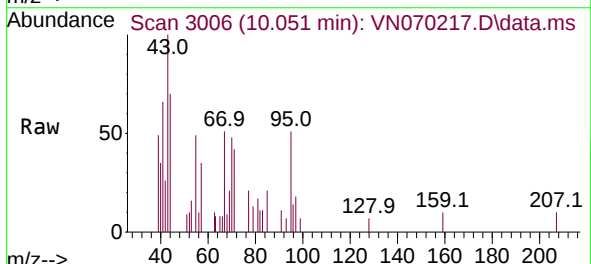
Instrument :
MSVOA_N
ClientSampleId :

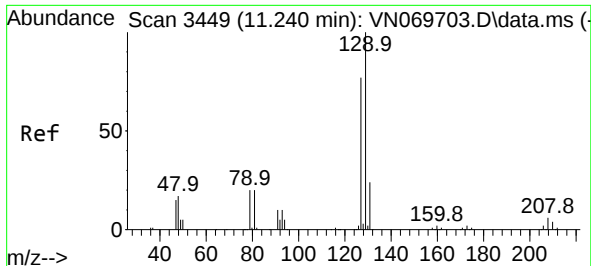
Tgt Ion: 69 Resp: 170
Ion Ratio Lower Upper
69 100
41 0.0 51.4 77.0#
39 0.0 34.6 52.0#



#58
2-Chloroethyl Vinyl ether
Concen: 18.422 ug/l
RT: 10.051 min Scan# 3006
Delta R.T. 0.008 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

Tgt Ion: 63 Resp: 283
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#

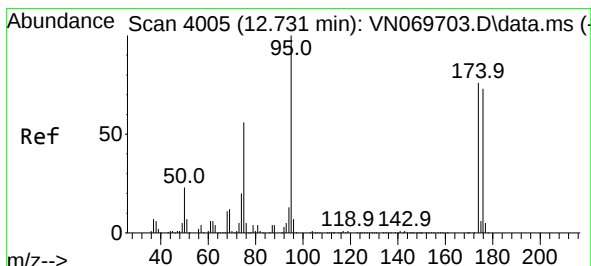
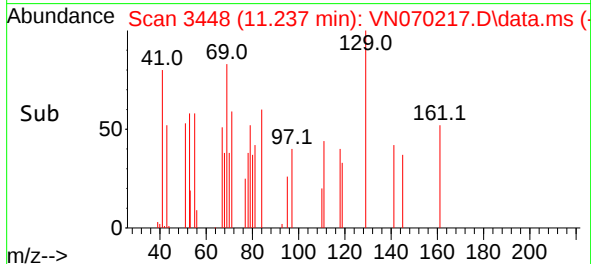
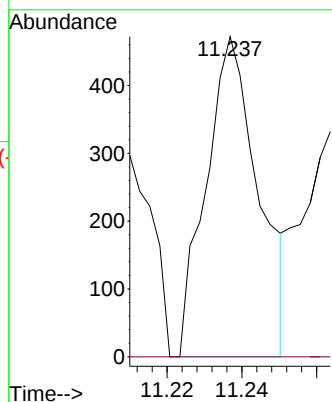
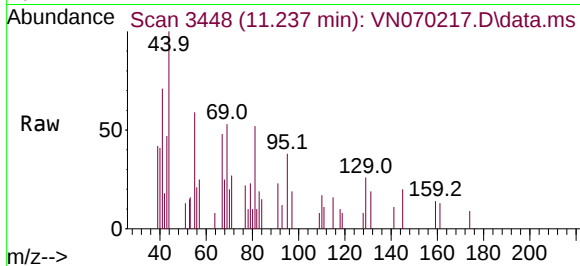




#60
Dibromochloromethane
Concen: 2.402 ug/l
RT: 11.237 min Scan# 3448
Delta R.T. -0.003 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

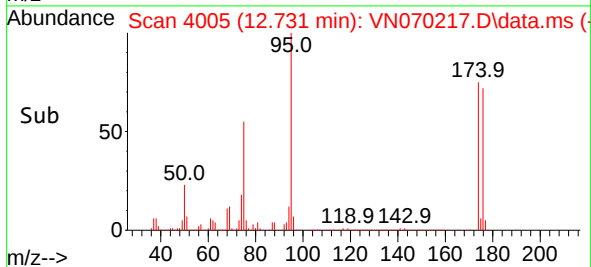
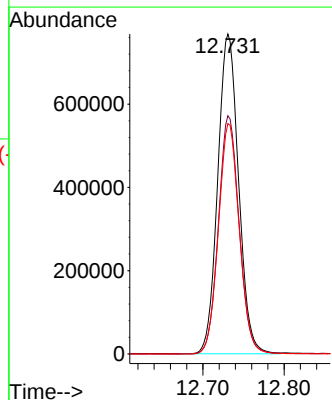
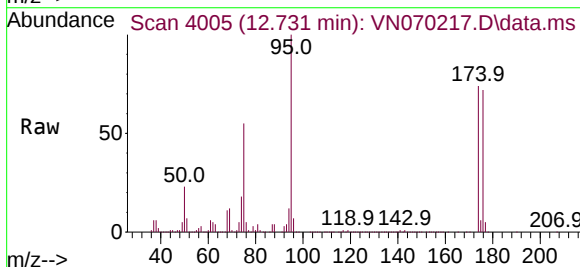
Instrument :
MSVOA_N
ClientSampleId :

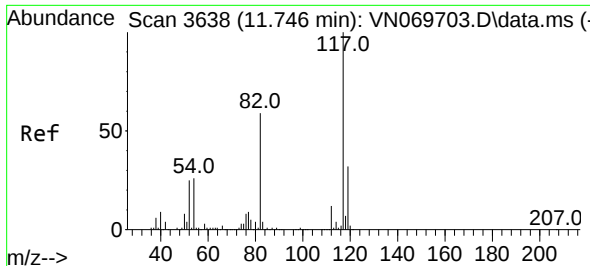
Tgt Ion:129 Resp: 458
Ion Ratio Lower Upper
129 100
127 0.0 38.6 116.0#



#62
4-Bromofluorobenzene
Concen: 68.910 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.000 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

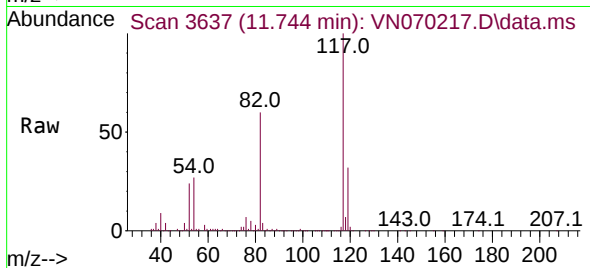
Tgt Ion: 95 Resp: 1365836
Ion Ratio Lower Upper
95 100
174 74.4 0.0 187.2
176 72.0 0.0 181.4





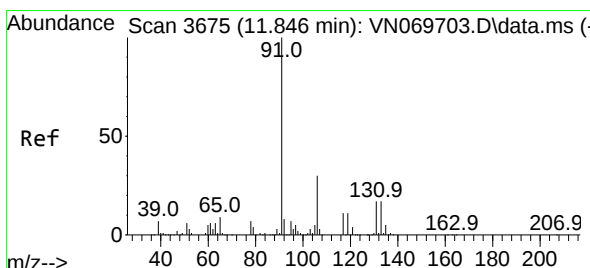
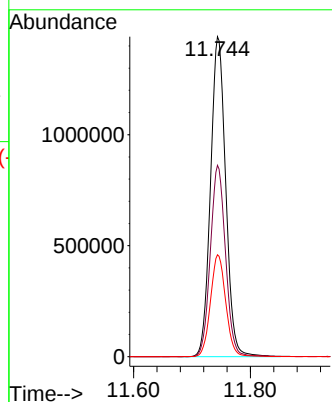
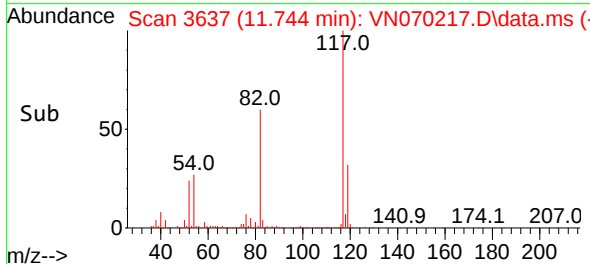
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. -0.002 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:117 Resp: 2603442

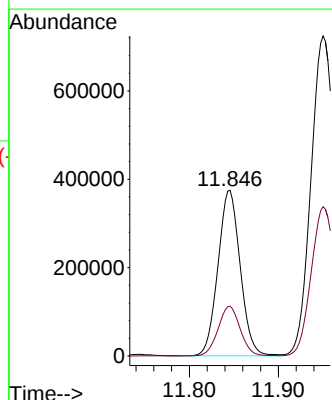
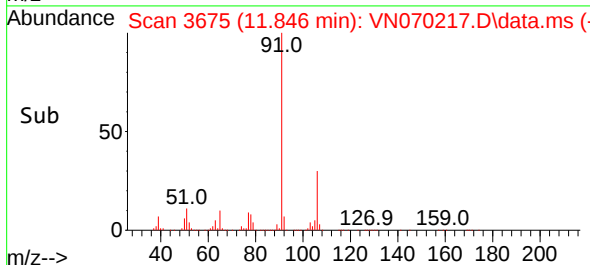
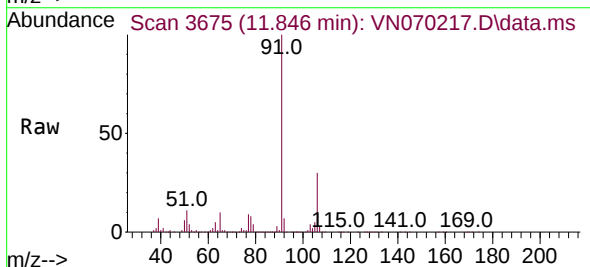
Ion	Ratio	Lower	Upper
117	100		
82	59.8	42.4	63.6
119	31.8	25.4	38.2

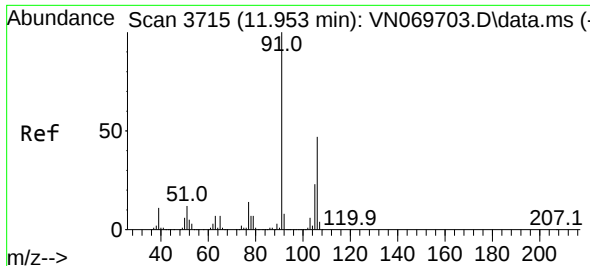


#67
Ethyl Benzene
Concen: 6.779 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. 0.000 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

Tgt Ion: 91 Resp: 650329

Ion	Ratio	Lower	Upper
91	100		
106	30.0	25.7	38.5

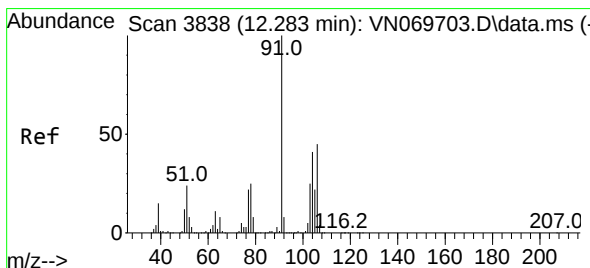
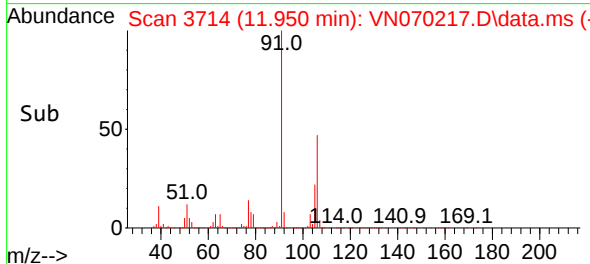
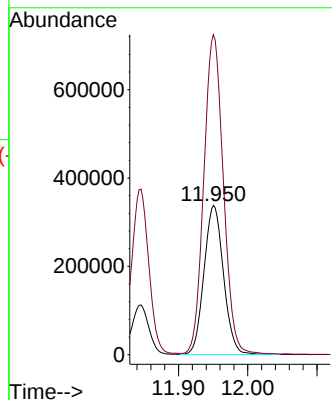
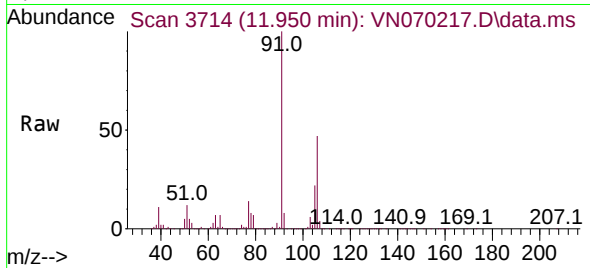




#68
m/p-Xylenes
Concen: 18.884 ug/l
RT: 11.950 min Scan# 31
Delta R.T. -0.003 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

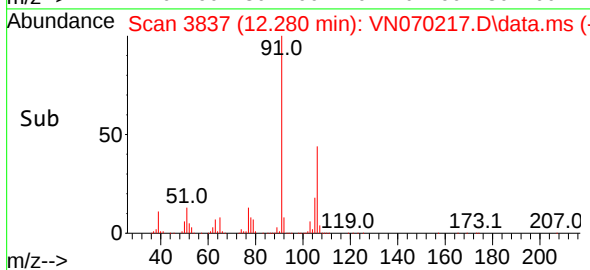
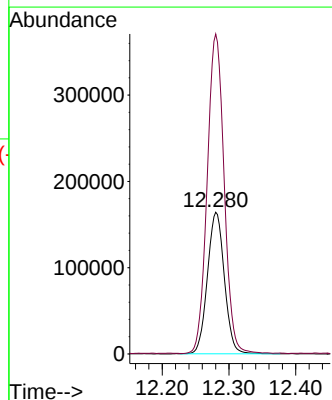
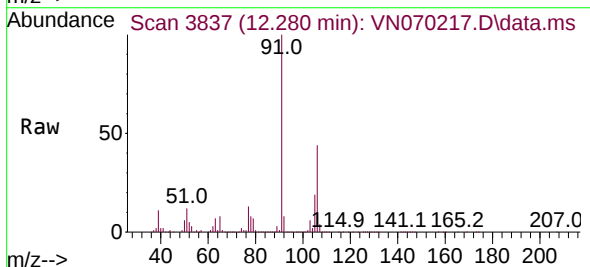
Instrument :
MSVOA_N
ClientSampleId :

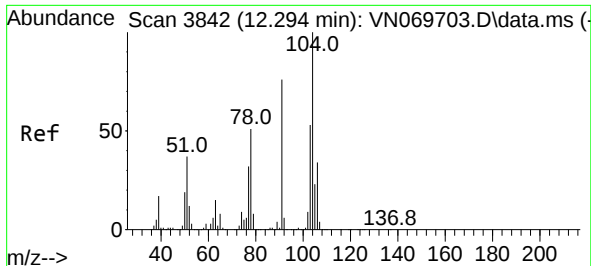
Tgt Ion:106 Resp: 659672
Ion Ratio Lower Upper
106 100
91 214.9 160.6 240.8



#69
o-Xylene
Concen: 8.200 ug/l
RT: 12.280 min Scan# 3837
Delta R.T. -0.003 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

Tgt Ion:106 Resp: 288517
Ion Ratio Lower Upper
106 100
91 225.6 105.8 317.3

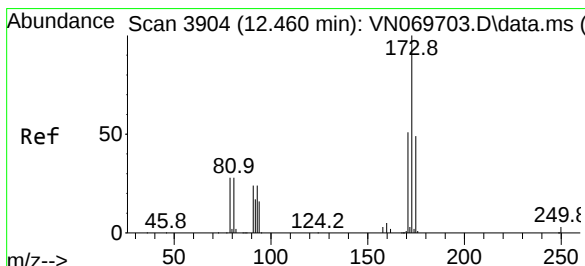
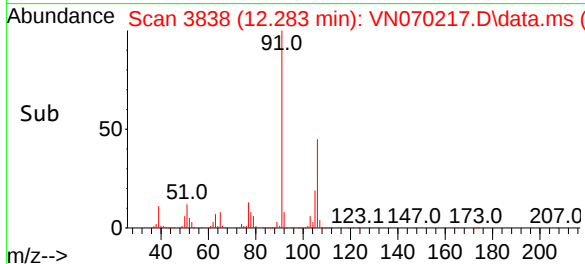
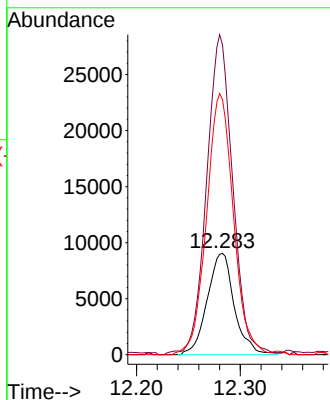
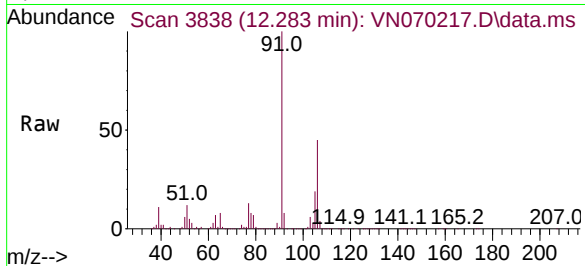




#70
Styrene
Concen: 0.294 ug/l
RT: 12.283 min Scan# 31
Delta R.T. -0.011 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

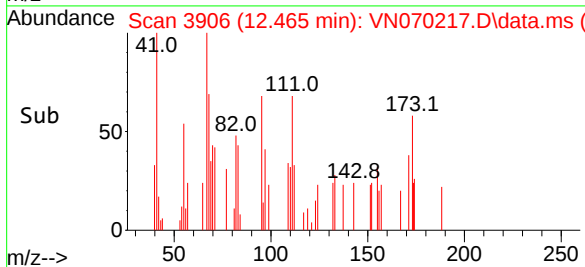
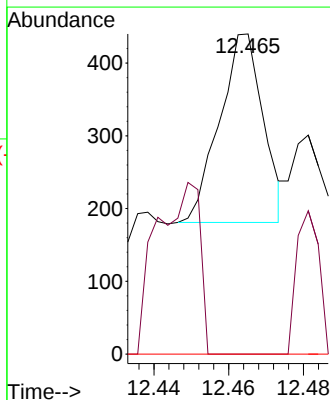
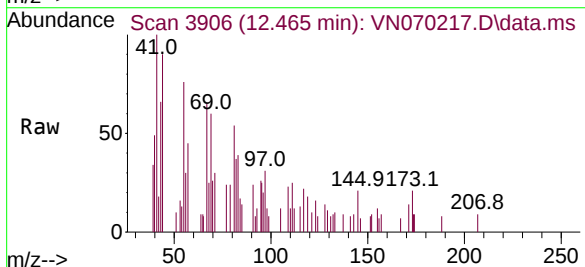
Instrument :
MSVOA_N
ClientSampleId :

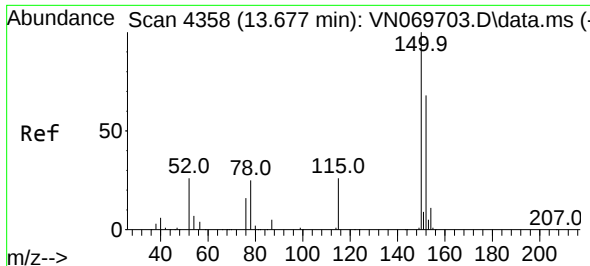
Tgt Ion:104 Resp: 16402
Ion Ratio Lower Upper
104 100
78 304.3 38.7 58.1#
103 255.4 45.0 67.6#



#71
Bromoform
Concen: 2.743 ug/l
RT: 12.465 min Scan# 3906
Delta R.T. 0.005 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

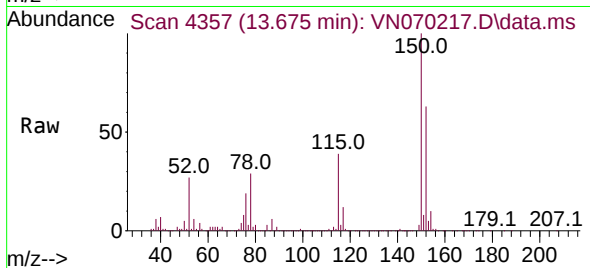
Tgt Ion:173 Resp: 210
Ion Ratio Lower Upper
173 100
175 0.0 24.2 72.6#
254 0.0 0.0 0.0





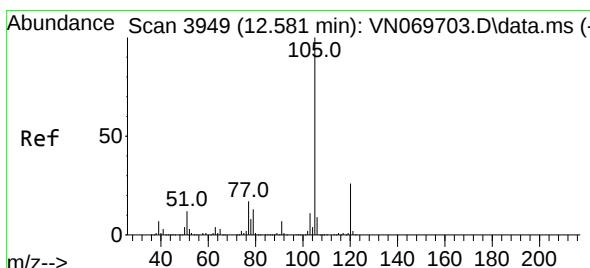
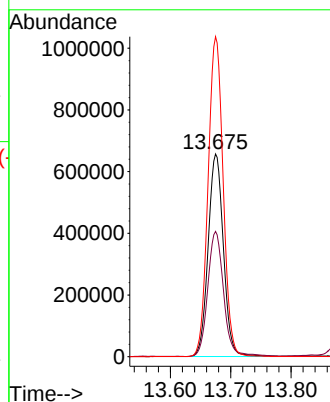
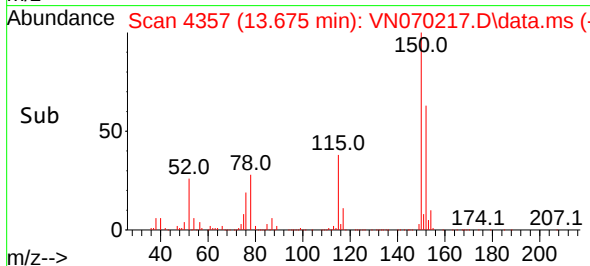
#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.675 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: VN070217.D
 Acq: 18 Dec 2021 16:52

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:152 Resp: 1156019

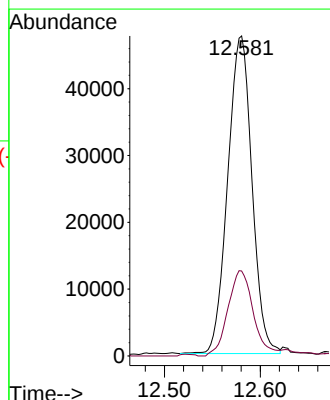
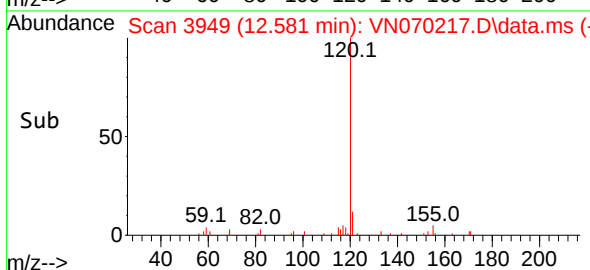
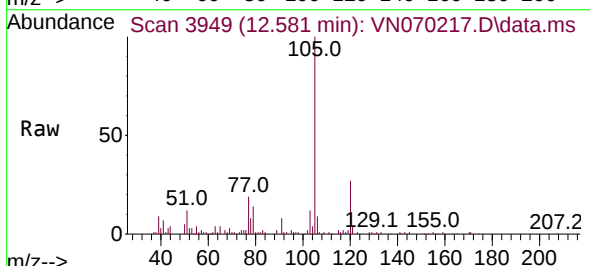
Ion	Ratio	Lower	Upper
152	100		
115	64.3	27.5	82.5
150	155.6	0.0	344.4

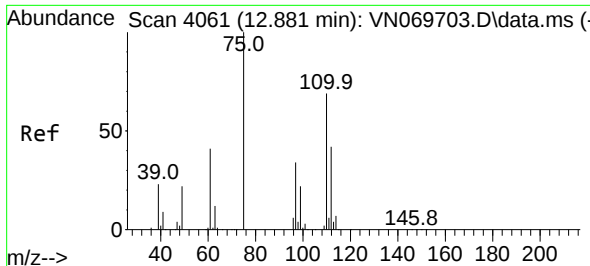


#73
 Isopropylbenzene
 Concen: 0.812 ug/l
 RT: 12.581 min Scan# 3949
 Delta R.T. 0.000 min
 Lab File: VN070217.D
 Acq: 18 Dec 2021 16:52

Tgt Ion:105 Resp: 83486

Ion	Ratio	Lower	Upper
105	100		
120	28.2	13.4	40.1

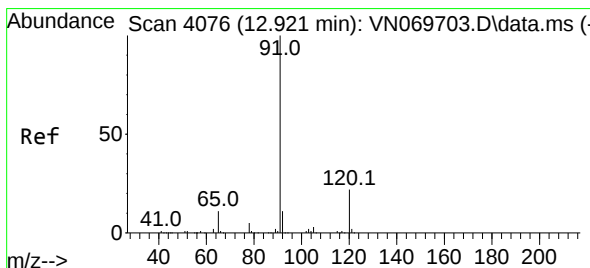
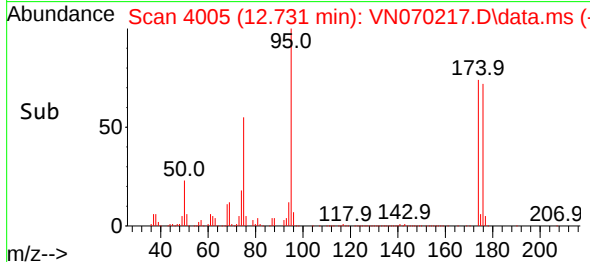
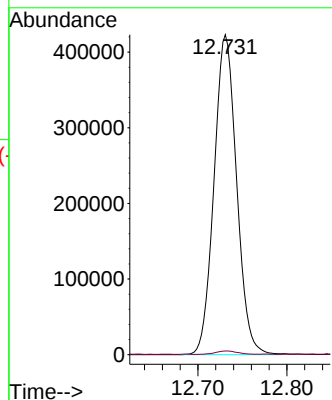
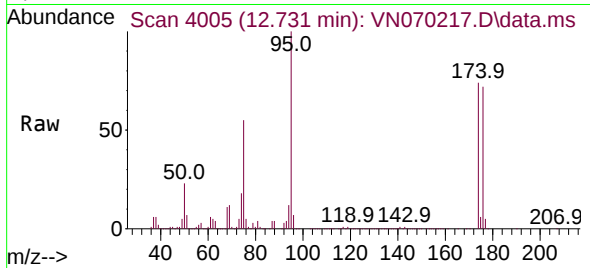




#76
1,2,3-Trichloropropane
Concen: 22.486 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.150 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

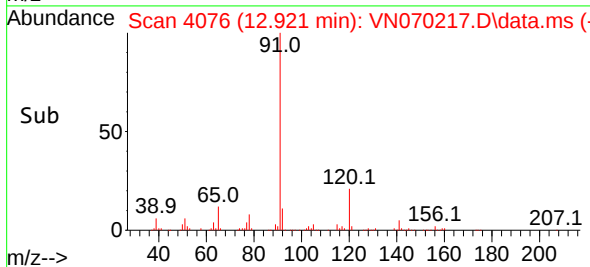
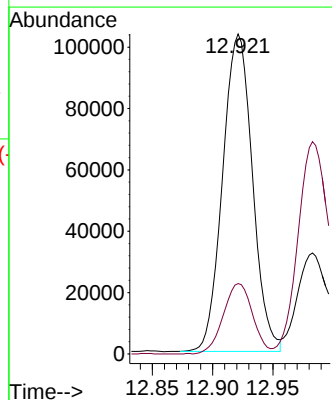
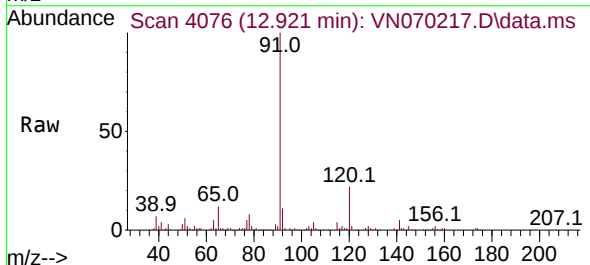
Instrument :
MSVOA_N
ClientSampleId :

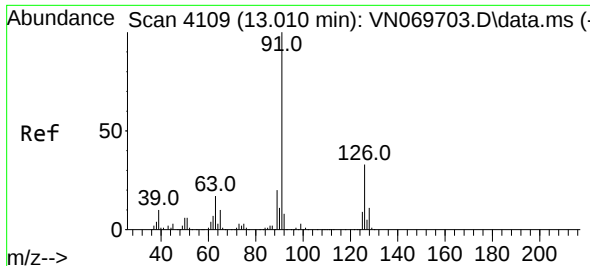
Tgt Ion: 75 Resp: 745449
Ion Ratio Lower Upper
75 100
77 1.1 82.6 247.8#



#78
n-propylbenzene
Concen: 1.555 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. 0.000 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

Tgt Ion: 91 Resp: 177962
Ion Ratio Lower Upper
91 100
120 21.8 11.9 35.9

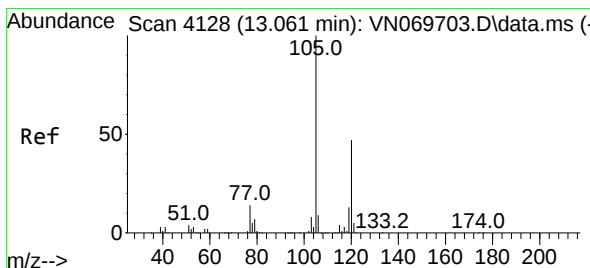
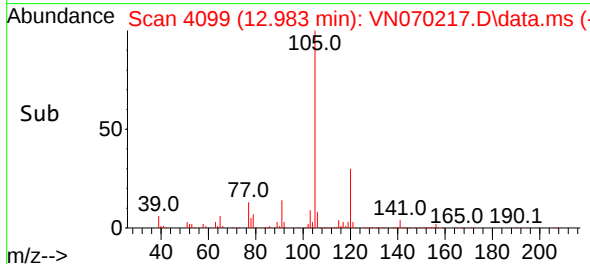
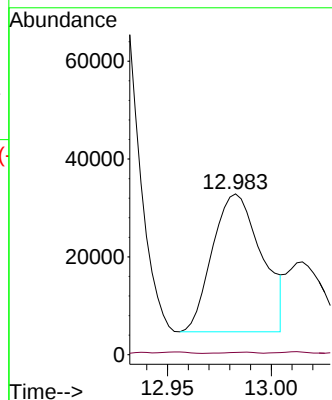
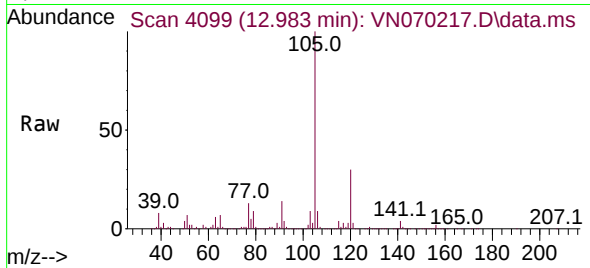




#79
2-Chlorotoluene
Concen: 0.646 ug/l
RT: 12.983 min Scan# 4099
Delta R.T. -0.027 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

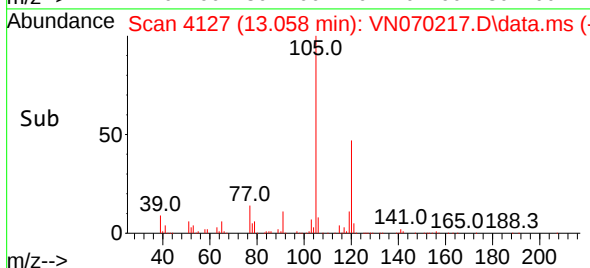
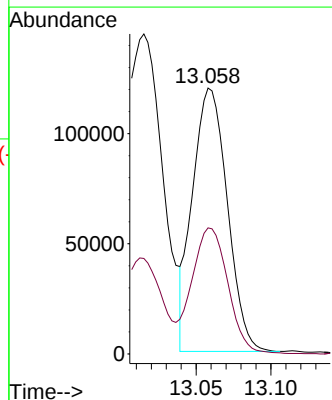
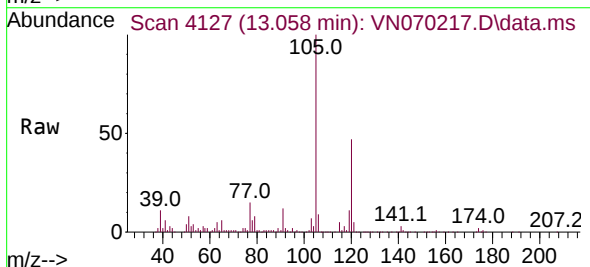
Instrument :
MSVOA_N
ClientSampleId :

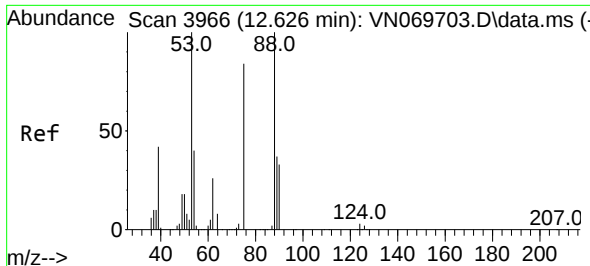
Tgt Ion: 91 Resp: 46708
Ion Ratio Lower Upper
91 100
126 1.2 18.3 54.8#



#80
1,3,5-Trimethylbenzene
Concen: 2.333 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. -0.003 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

Tgt Ion: 105 Resp: 193161
Ion Ratio Lower Upper
105 100
120 50.1 24.6 73.6

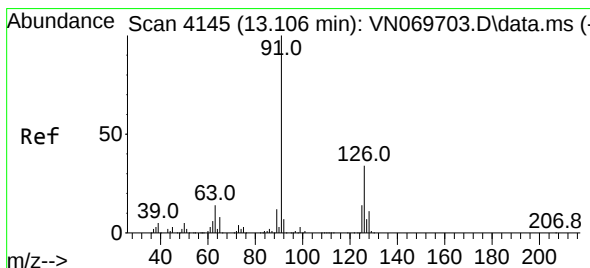
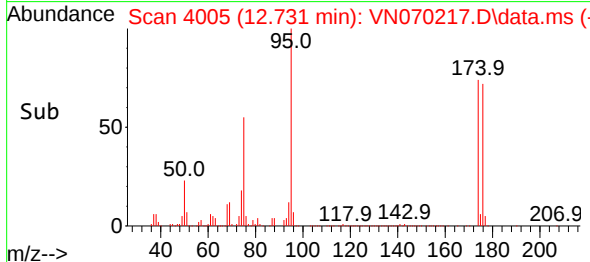
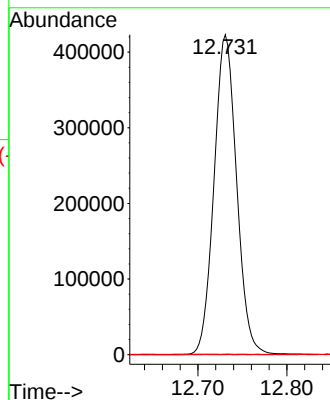
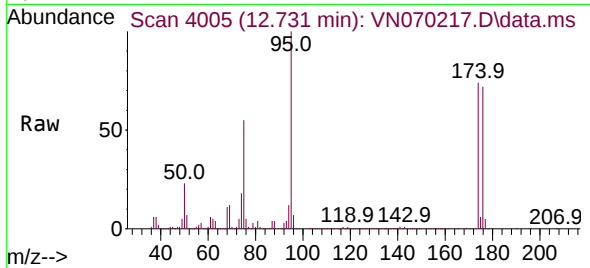




#81
trans-1,4-Dichloro-2-butene
Concen: 71.677 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.105 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

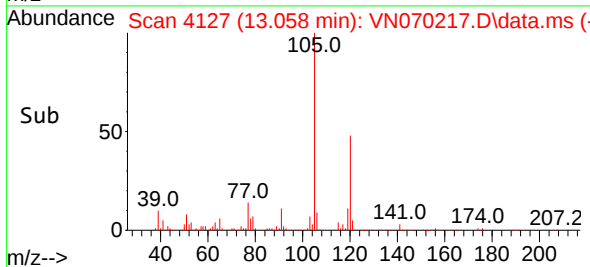
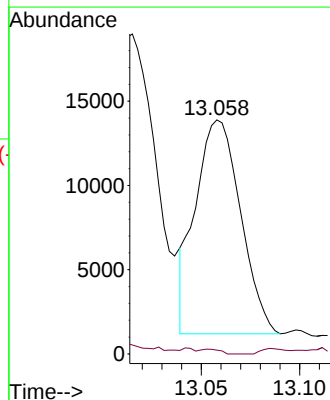
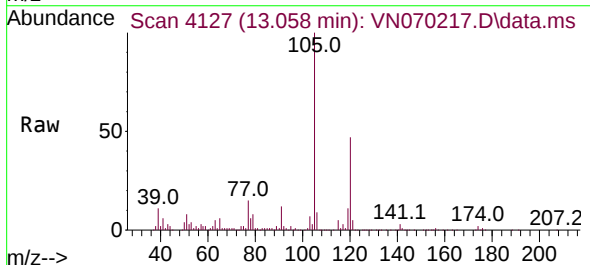
Instrument :
MSVOA_N
ClientSampleId :

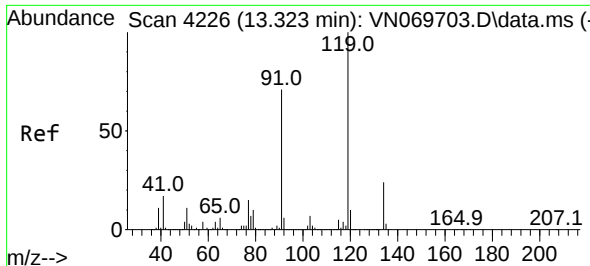
Tgt Ion: 75 Resp: 745449
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#



#82
4-Chlorotoluene
Concen: 0.298 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. -0.048 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

Tgt Ion: 91 Resp: 20240
Ion Ratio Lower Upper
91 100
126 0.8 18.2 54.6#

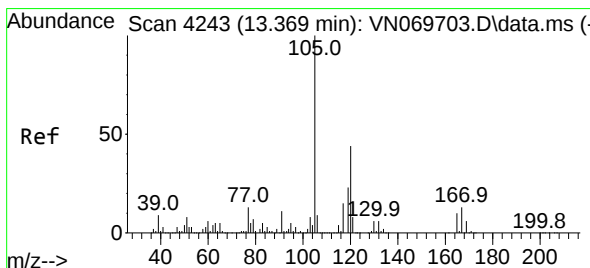
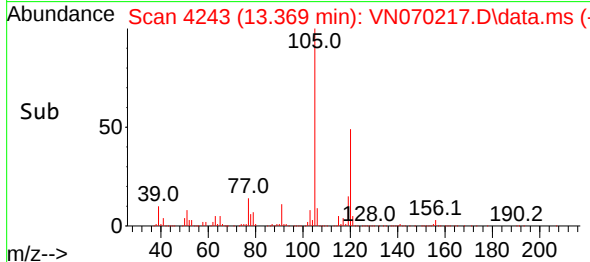
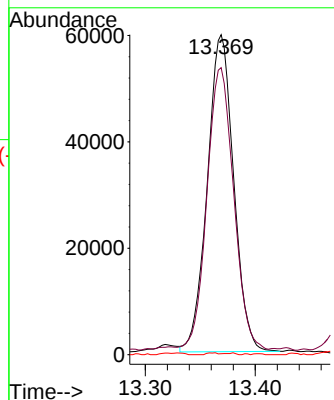
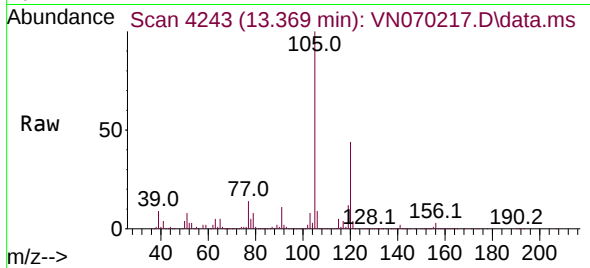




#83
 tert-Butylbenzene
 Concen: 1.356 ug/l
 RT: 13.369 min Scan# 4243
 Delta R.T. 0.046 min
 Lab File: VN070217.D
 Acq: 18 Dec 2021 16:52

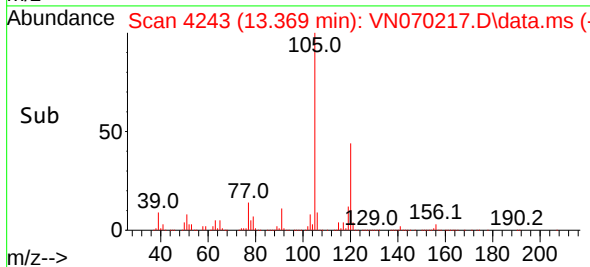
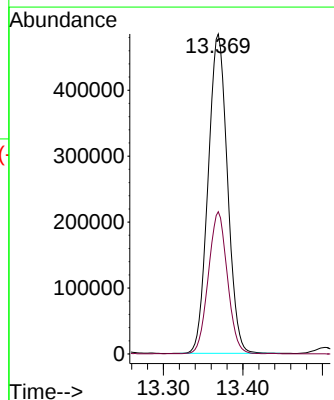
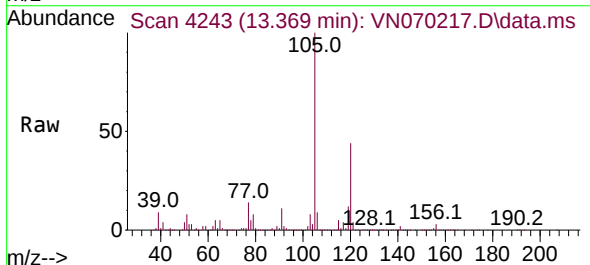
Instrument :
 MSVOA_N
 ClientSampleId :

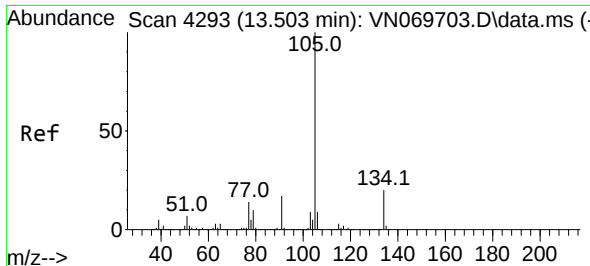
Tgt Ion:119 Resp: 99429
 Ion Ratio Lower Upper
 119 100
 91 89.6 31.5 94.5
 134 0.2 12.4 37.4#



#84
 1,2,4-Trimethylbenzene
 Concen: 10.370 ug/l
 RT: 13.369 min Scan# 4243
 Delta R.T. 0.000 min
 Lab File: VN070217.D
 Acq: 18 Dec 2021 16:52

Tgt Ion:105 Resp: 817543
 Ion Ratio Lower Upper
 105 100
 120 43.7 22.8 68.4

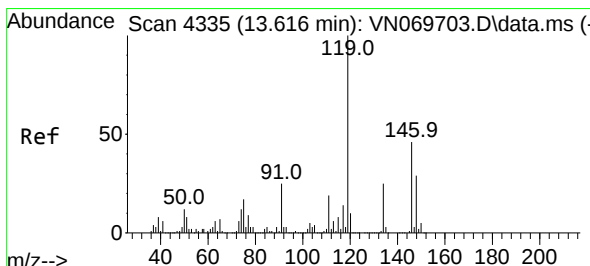
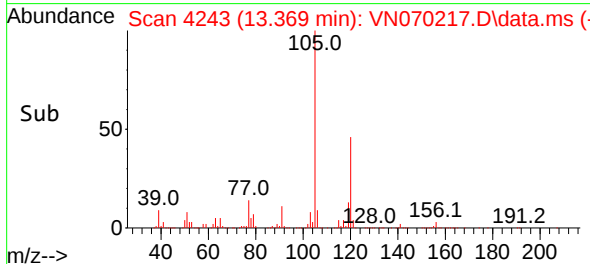
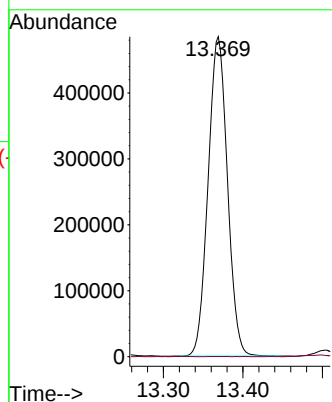
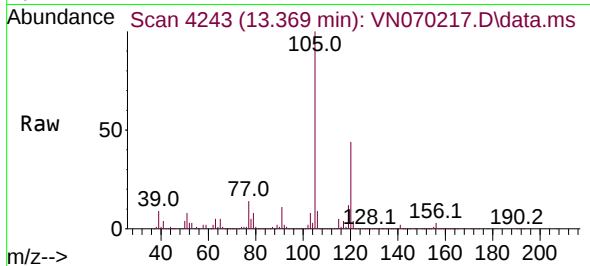




#85
 sec-Butylbenzene
 Concen: 8.222 ug/l
 RT: 13.369 min Scan# 41
 Delta R.T. -0.134 min
 Lab File: VN070217.D
 Acq: 18 Dec 2021 16:52

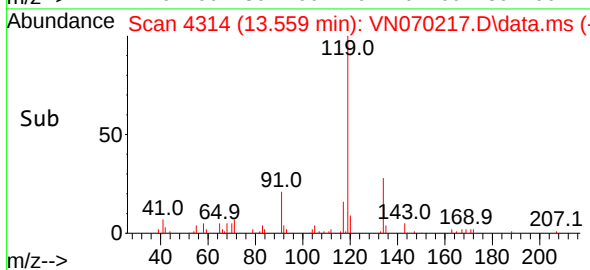
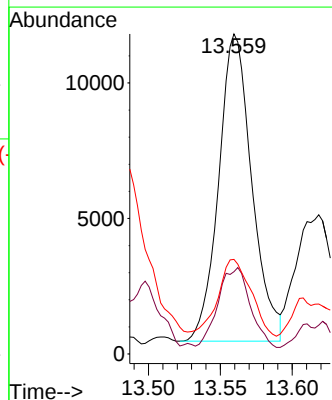
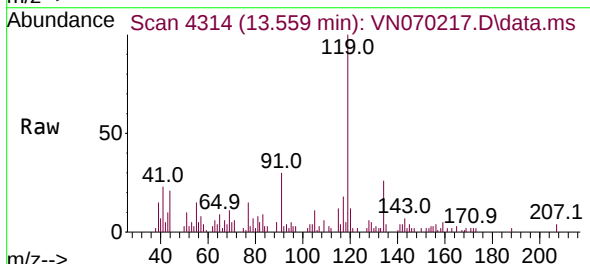
Instrument :
 MSVOA_N
 ClientSampleId :

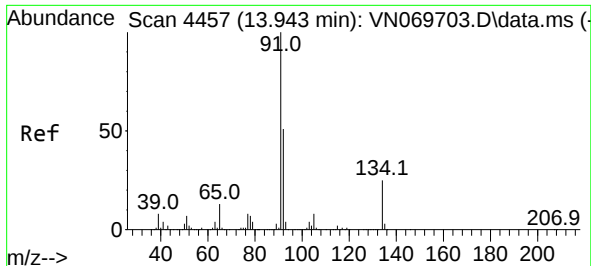
Tgt Ion:105 Resp: 817543
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#



#86
 p-Isopropyltoluene
 Concen: 0.234 ug/l
 RT: 13.559 min Scan# 4314
 Delta R.T. -0.056 min
 Lab File: VN070217.D
 Acq: 18 Dec 2021 16:52

Tgt Ion:119 Resp: 18155
 Ion Ratio Lower Upper
 119 100
 134 25.1 13.6 40.7
 91 25.0 11.4 34.1

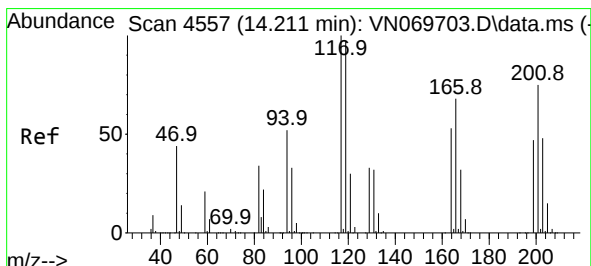
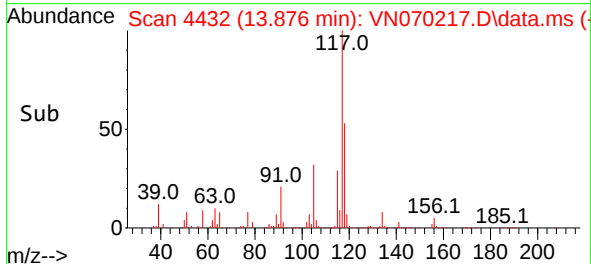
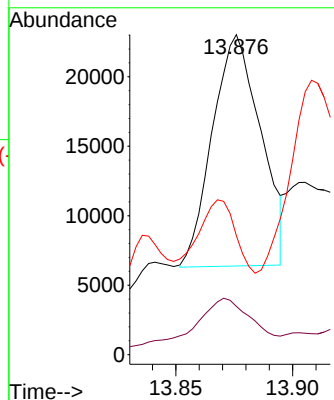
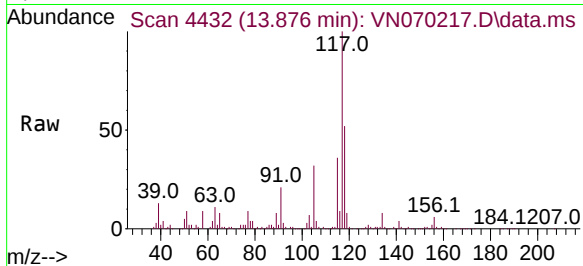




#89
n-Butylbenzene
Concen: 0.380 ug/l
RT: 13.876 min Scan# 4457
Delta R.T. -0.067 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

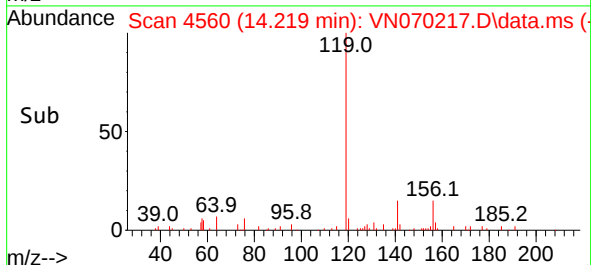
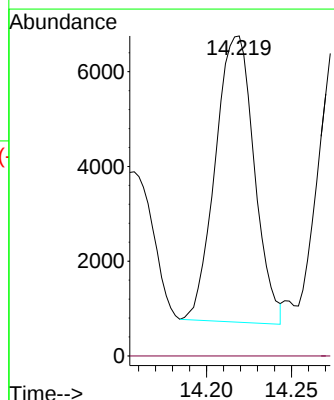
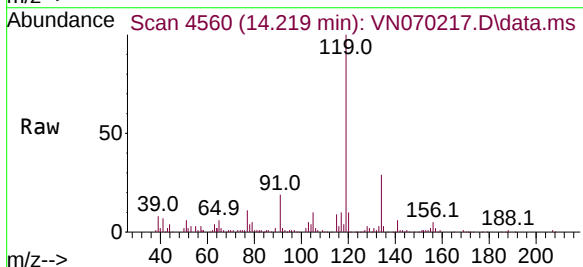
Instrument :
MSVOA_N
ClientSampleId :

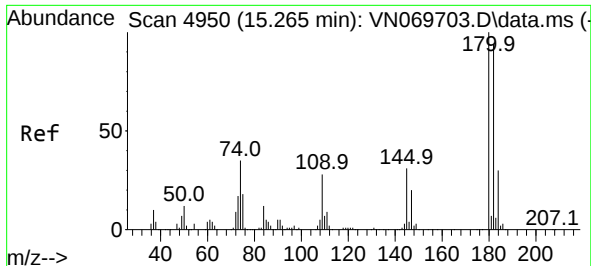
Tgt Ion: 91 Resp: 23955
Ion Ratio Lower Upper
91 100
92 31.3 25.4 76.0
134 39.8 13.6 40.8



#90
Hexachloroethane
Concen: 0.705 ug/l
RT: 14.219 min Scan# 4560
Delta R.T. 0.008 min
Lab File: VN070217.D
Acq: 18 Dec 2021 16:52

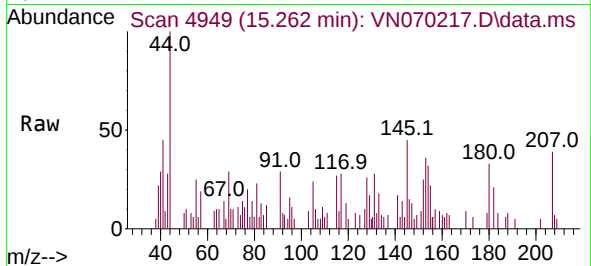
Tgt Ion: 117 Resp: 9618
Ion Ratio Lower Upper
117 100
201 0.0 43.9 131.6#



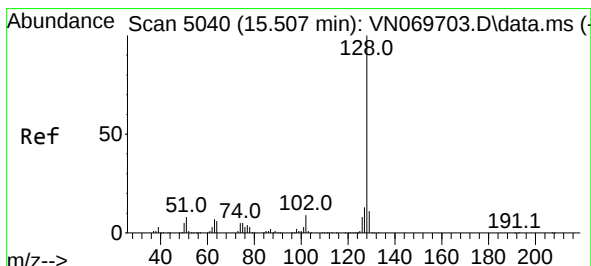
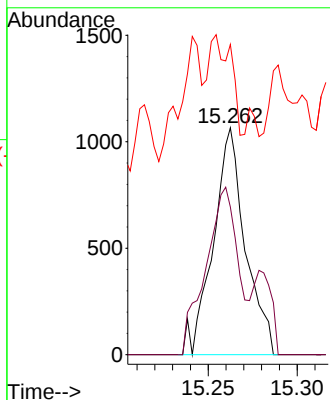
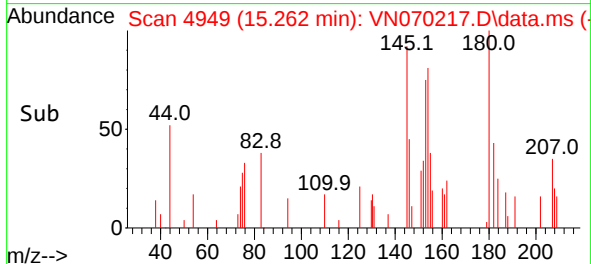


#93
 1,2,4-Trichlorobenzene
 Concen: 2.944 ug/l
 RT: 15.262 min Scan# 4949
 Delta R.T. -0.003 min
 Lab File: VN070217.D
 Acq: 18 Dec 2021 16:52

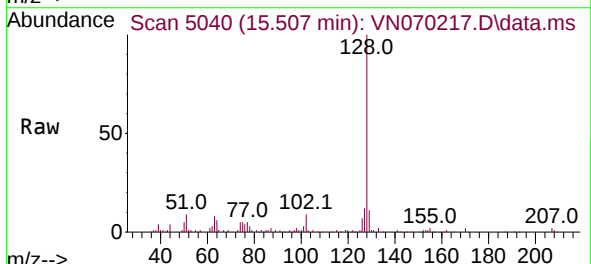
Instrument :
 MSVOA_N
 ClientSampleId :



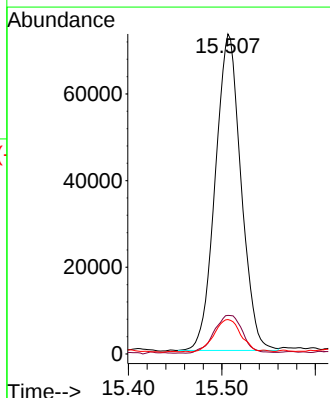
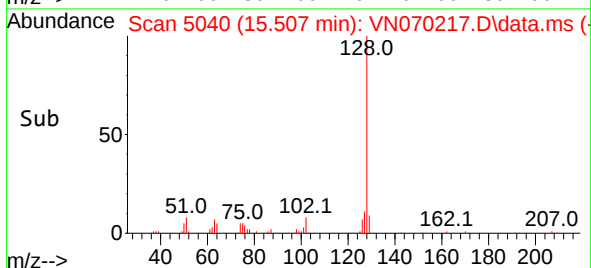
Tgt Ion:180 Resp: 1331
 Ion Ratio Lower Upper
 180 100
 182 75.4 48.3 144.9
 145 0.0 14.5 43.5#

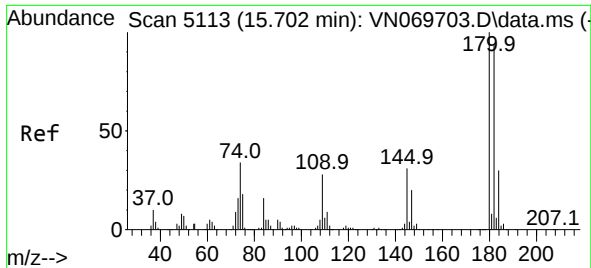


#95
 Naphthalene
 Concen: 6.266 ug/l
 RT: 15.507 min Scan# 5040
 Delta R.T. -0.000 min
 Lab File: VN070217.D
 Acq: 18 Dec 2021 16:52



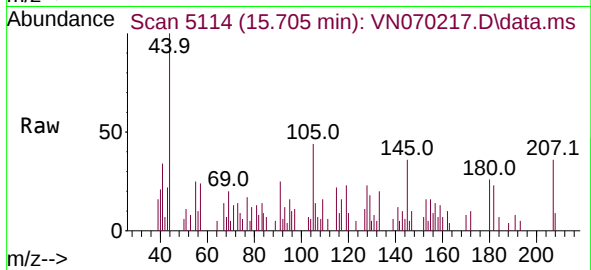
Tgt Ion:128 Resp: 139997
 Ion Ratio Lower Upper
 128 100
 127 13.2 10.5 15.7
 129 10.5 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 2.520 ug/l
 RT: 15.705 min Scan# 51
 Delta R.T. 0.003 min
 Lab File: VN070217.D
 Acq: 18 Dec 2021 16:52

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:180 Resp: 1632
 Ion Ratio Lower Upper
 180 100
 182 87.6 47.4 142.2
 145 86.2 15.0 45.1#

