

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061121\
 Data File : VN067315.D
 Acq On : 12 Jun 2021 4:25
 Operator : JC/MD
 Sample : M2703-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 210609018-02-VOA

Quant Time: Jun 12 09:30:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N061121W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Jun 12 09:13:15 2021
 Response via : Initial Calibration

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

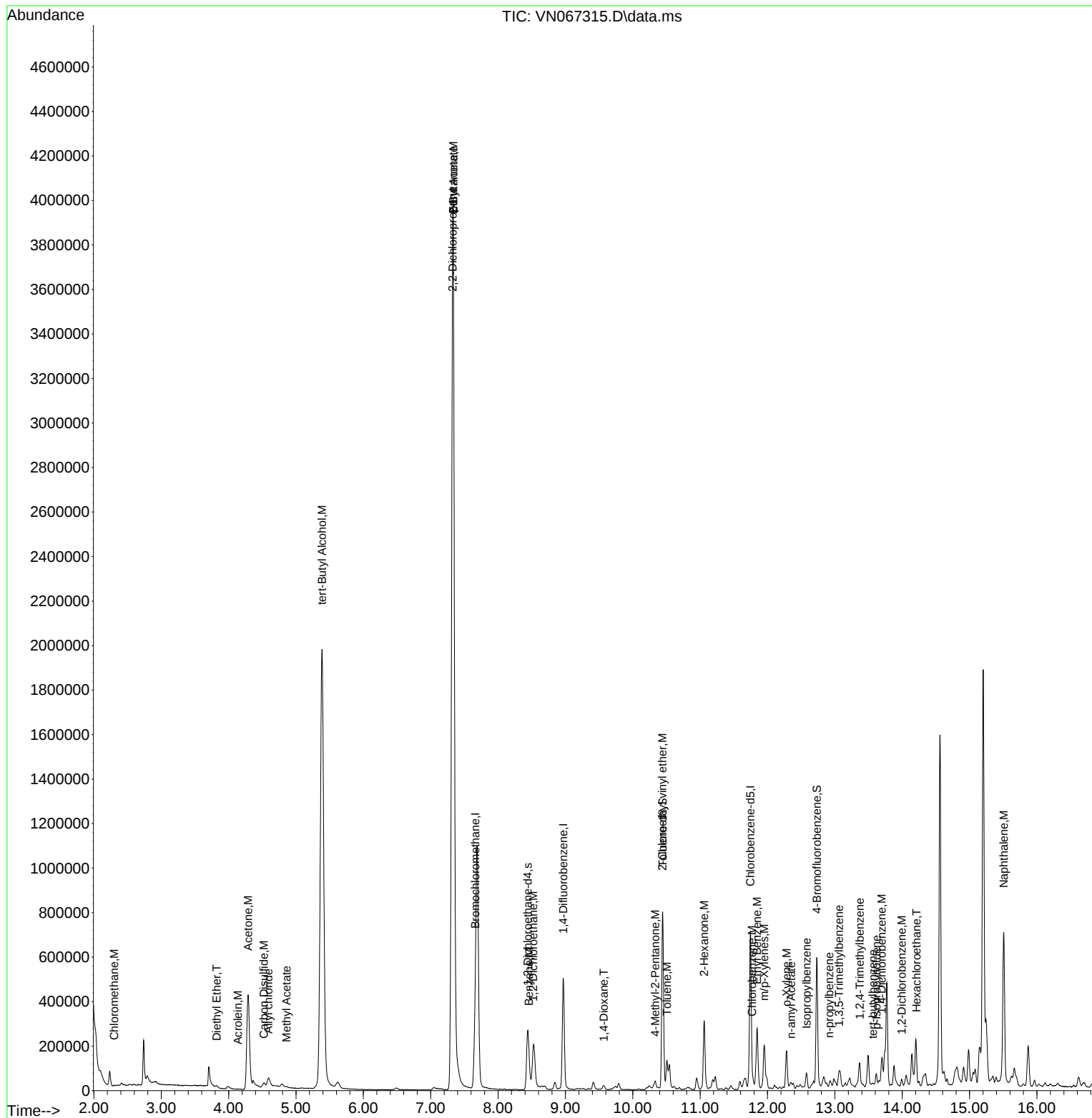
Internal Standards						
1) Bromochloromethane	7.662	128	63305	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.968	114	403938	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.747	117	365389	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.440	65	217546	32.700	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	= 109.000%	
60) 4-Bromofluorobenzene	12.734	95	208140	29.506	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	= 98.367%	
63) Toluene-d8	10.443	98	525234	30.141	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	= 100.467%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.301	50	2430	0.480	ug/l	97
8) Diethyl Ether	3.821	74	4458	1.639	ug/l	93
12) Methyl Acetate	4.857	43	4480	0.788	ug/l #	74
13) Acrolein	4.135	56	181	0.267	ug/l	84
15) Acetone	4.291	58	206374	345.492	ug/l	99
16) Carbon Disulfide	4.524	76	51229	4.214	ug/l	100
17) Allyl chloride	4.591	41	4129	0.495	ug/l	87
23) tert-Butyl Alcohol	5.385	59	3656295	3453.915	ug/l #	100
30) 2-Butanone	7.337	43	1463024	394.195	ug/l	95
31) 2,2-Dichloropropane	7.327	77	221275	28.578	ug/l #	56
34) Benzene	8.459	78	65340	3.213	ug/l #	61
36) 1,2-Dichloroethane	8.523	62	1994	0.230	ug/l #	90
43) Ethyl Acetate	7.337	43	1463024	193.758	ug/l #	1
45) 1,4-Dioxane	9.569	88	7851	86.386	ug/l #	81
47) n-amyl Acetate	12.353	43	18397	1.554	ug/l #	65
55) 2-Chloroethyl vinyl ether	10.441	63	547	0.241	ug/l #	1
58) 4-Methyl-2-Pentanone	10.333	43	32036	3.989	ug/l #	86
59) 2-Hexanone	11.060	43	261442	45.012	ug/l #	37
62) Toluene	10.505	91	80062	3.661	ug/l	99
64) Chlorobenzene	11.771	112	13508	1.052	ug/l	97
66) Ethyl Benzene	11.846	91	176430	6.948	ug/l	99
67) m/p-Xylenes	11.953	106	57320	6.399	ug/l	96
68) o-Xylene	12.283	106	38621	4.319	ug/l	98
70) Isopropylbenzene	12.581	105	26178	1.136	ug/l	96
74) n-propylbenzene	12.919	91	10572	0.382	ug/l	91
76) 1,3,5-Trimethylbenzene	13.063	105	13145	0.673	ug/l	98
79) tert-butylbenzene	13.565	119	3196	0.204	ug/l	32
80) 1,2,4-Trimethylbenzene	13.369	105	50654	2.628	ug/l #	67
82) p-Isopropyltoluene	13.619	119	21126	1.204	ug/l	98
84) 1,4-Dichlorobenzene	13.696	146	27990	3.227	ug/l	97
86) Hexachloroethane	14.214	117	799	0.222	ug/l #	17
87) 1,2-Dichlorobenzene	13.994	146	2937	0.348	ug/l	94
91) Naphthalene	15.507	128	572782	39.777	ug/l	99

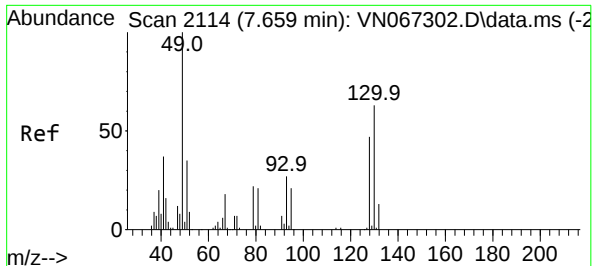
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Sat Jun 12 09:13:15 2021
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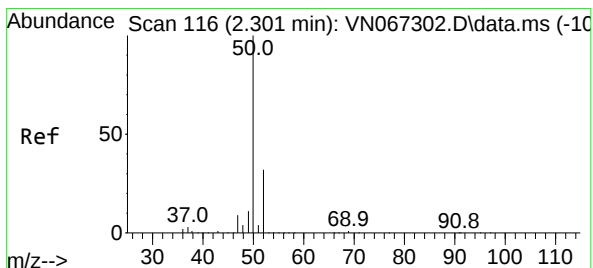
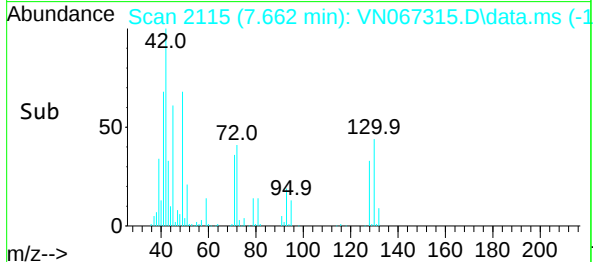
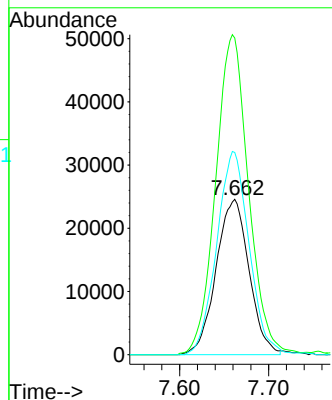
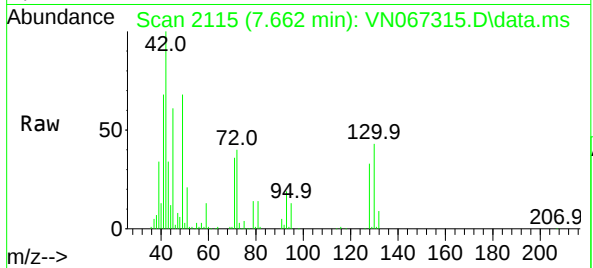




#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 7.662 min Scan# 2115
Delta R.T. 0.003 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

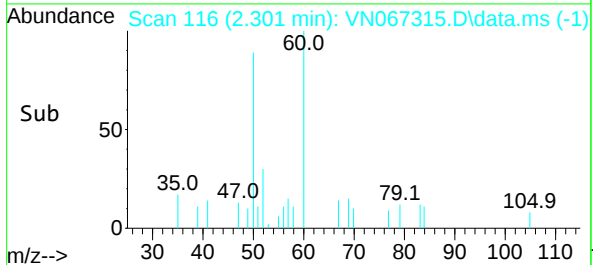
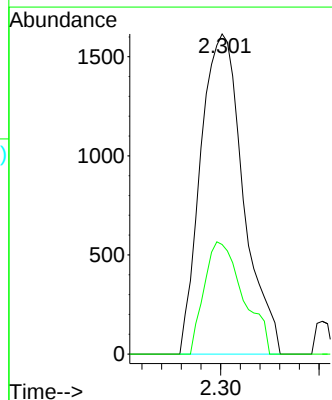
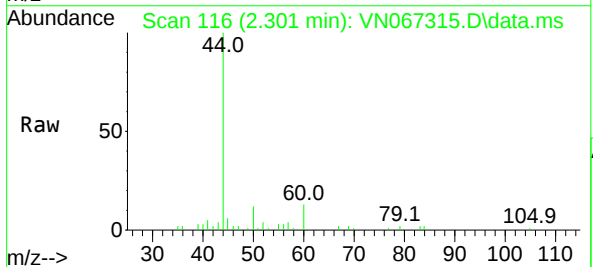
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MSVOA_N
ClientSampleId :
210609018-02-VOA

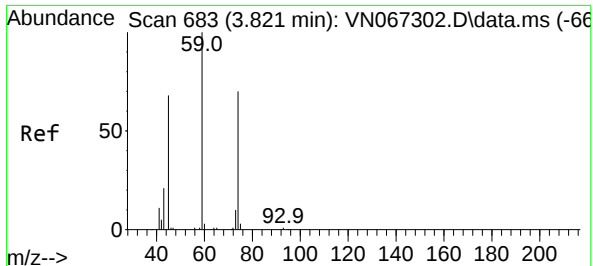
Tgt Ion:128 Resp: 63305
Ion Ratio Lower Upper
128 100
49 205.0 0.0 517.5
130 128.7 0.0 325.8



#3
Chloromethane
Concen: 0.480 ug/l
RT: 2.301 min Scan# 116
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion: 50 Resp: 2430
Ion Ratio Lower Upper
50 100
52 34.2 26.0 39.0

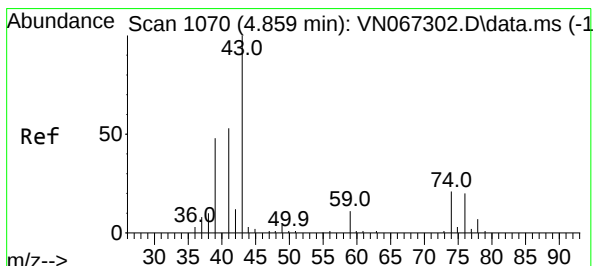
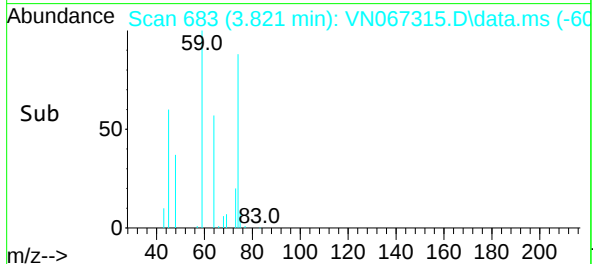
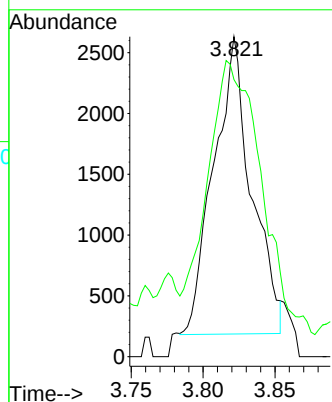
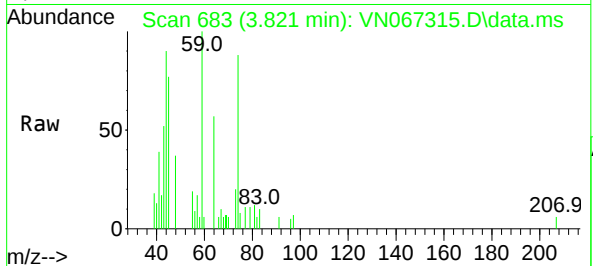




#8
Diethyl Ether
Concen: 1.639 ug/l
RT: 3.821 min Scan# 683
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

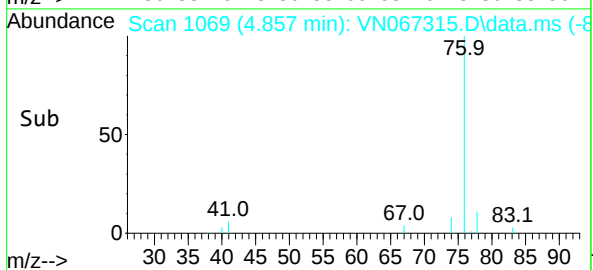
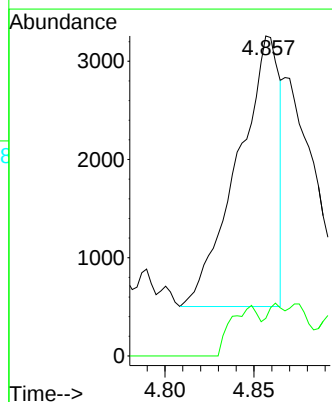
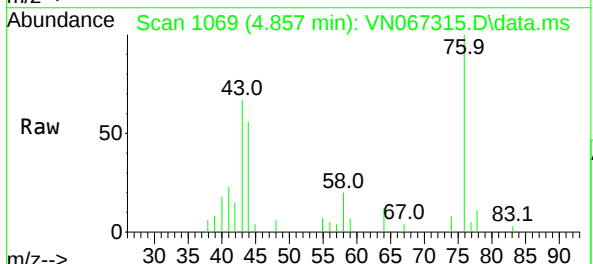
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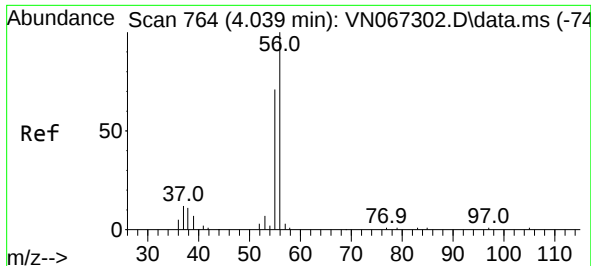
Tgt Ion: 74 Resp: 4458
Ion Ratio Lower Upper
74 100
45 93.9 20.3 182.5



#12
Methyl Acetate
Concen: 0.788 ug/l
RT: 4.857 min Scan# 1069
Delta R.T. -0.003 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion: 43 Resp: 4480
Ion Ratio Lower Upper
43 100
74 8.6 16.6 25.0#

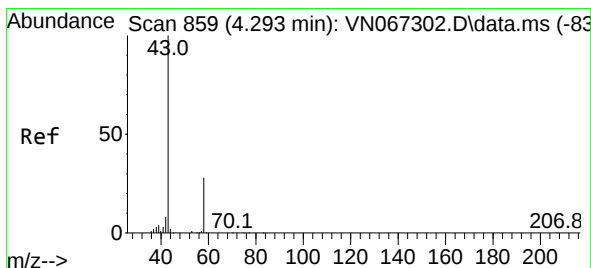
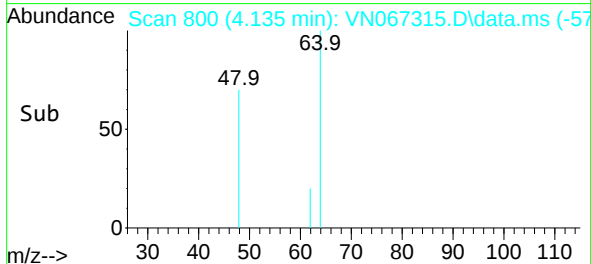
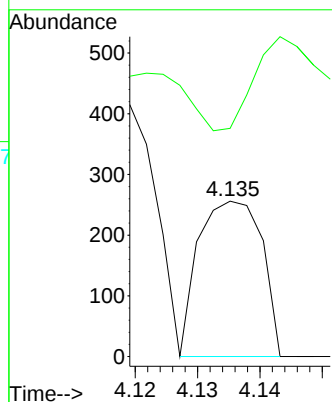
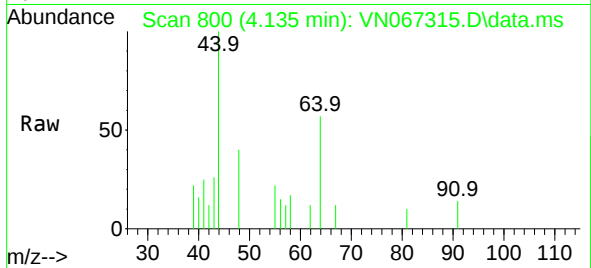




#13
Acrolein
Concen: 0.267 ug/l
RT: 4.135 min Scan# 800
Delta R.T. 0.097 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

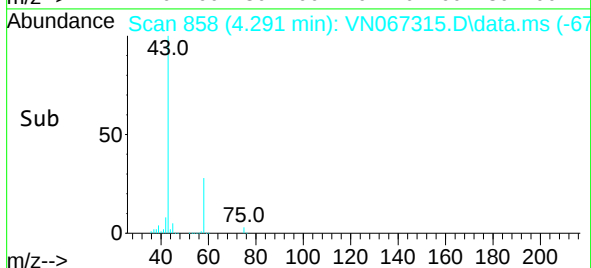
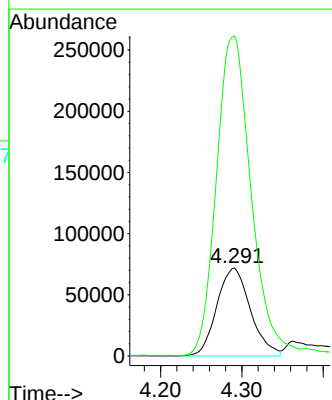
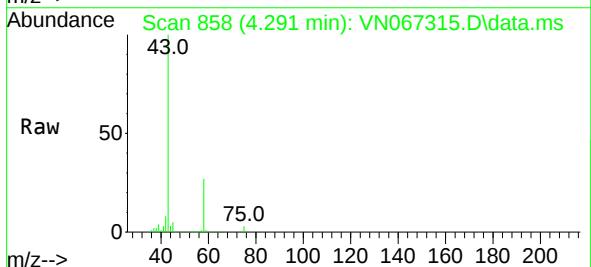
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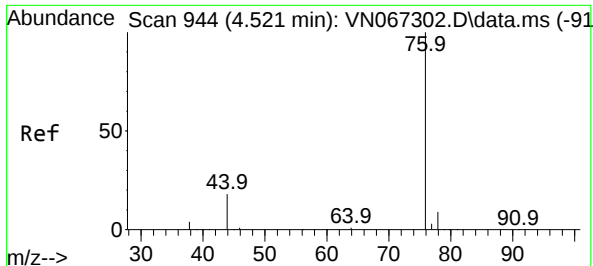
Tgt Ion: 56 Resp: 181
Ion Ratio Lower Upper
56 100
55 85.6 57.5 86.3



#15
Acetone
Concen: 345.492 ug/l
RT: 4.291 min Scan# 858
Delta R.T. -0.003 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion: 58 Resp: 206374
Ion Ratio Lower Upper
58 100
43 363.5 289.6 434.4

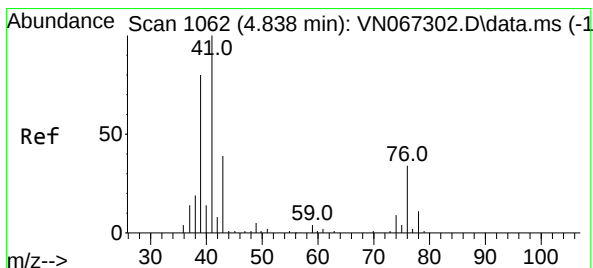
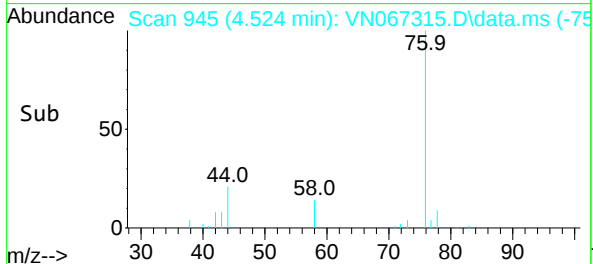
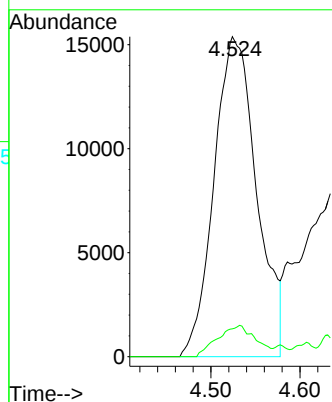
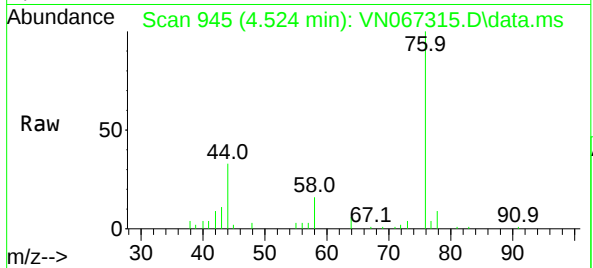




#16
Carbon Disulfide
Concen: 4.214 ug/l
RT: 4.524 min Scan# 945
Delta R.T. 0.003 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

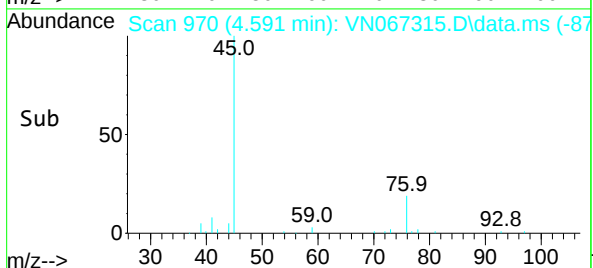
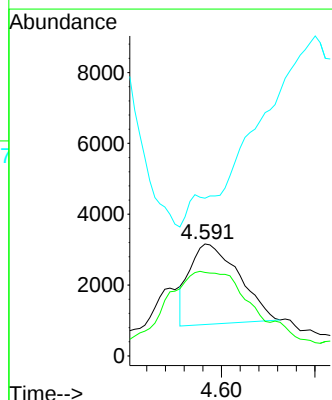
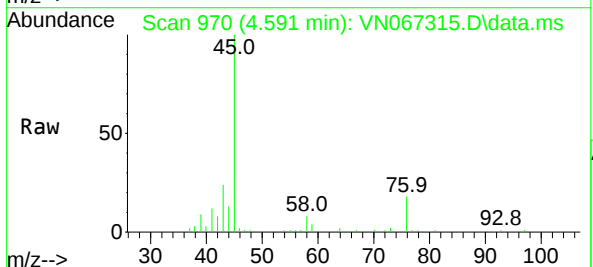
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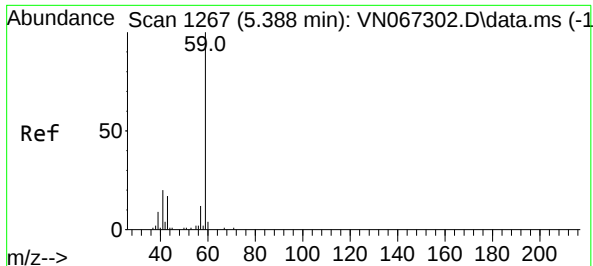
Tgt Ion: 76 Resp: 51229
Ion Ratio Lower Upper
76 100
78 8.7 7.0 10.4



#17
Allyl chloride
Concen: 0.495 ug/l
RT: 4.591 min Scan# 970
Delta R.T. -0.247 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion: 41 Resp: 4129
Ion Ratio Lower Upper
41 100
39 65.6 39.8 119.4
76 37.9 16.8 50.4



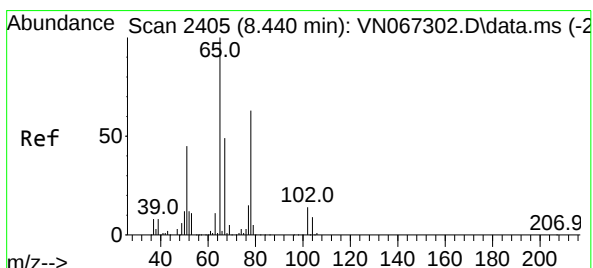
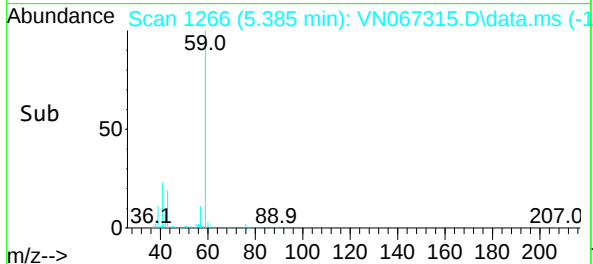
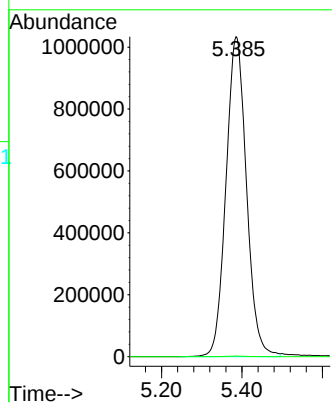
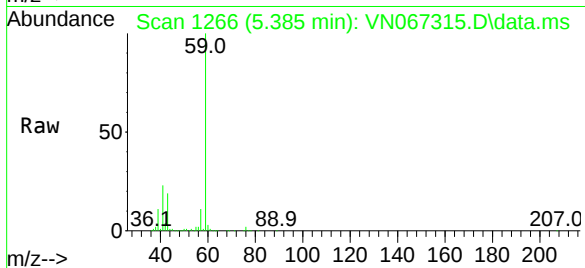


#23

tert-Butyl Alcohol
Concen: 3453.915 ug/l
RT: 5.385 min Scan# 1266
Delta R.T. -0.003 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Instrument :
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210609018-02-VOA

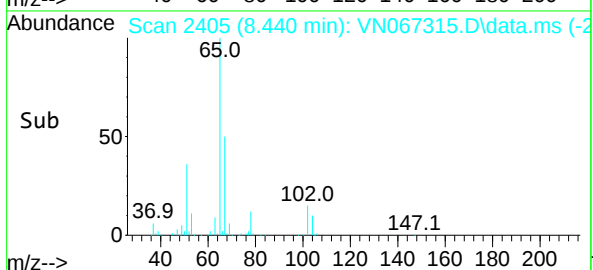
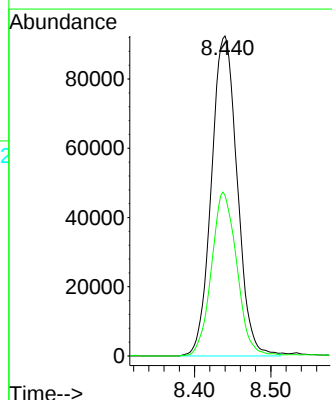
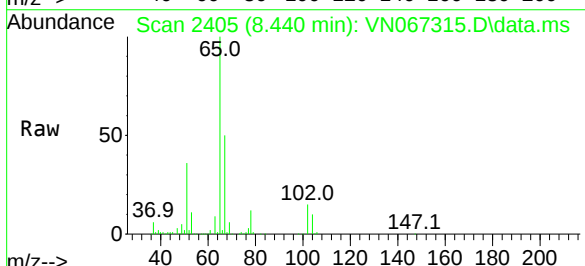
Tgt Ion: 59 Resp: 3656295
Ion Ratio Lower Upper
59 100
52 0.1 0.1 0.1#

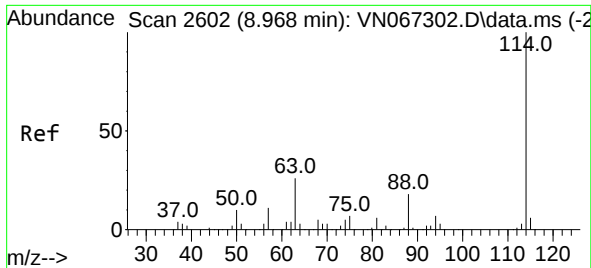


#27

1,2-Dichloroethane-d4
Concen: 32.700 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion: 65 Resp: 217546
Ion Ratio Lower Upper
65 100
67 50.0 39.8 59.8

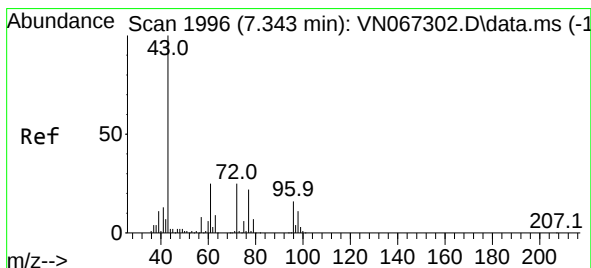
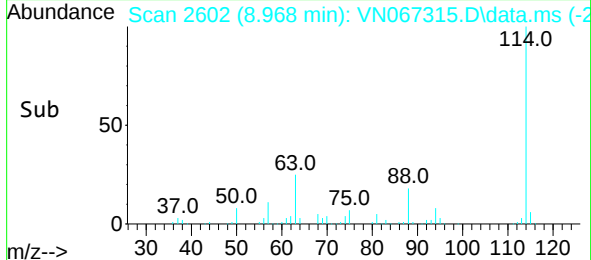
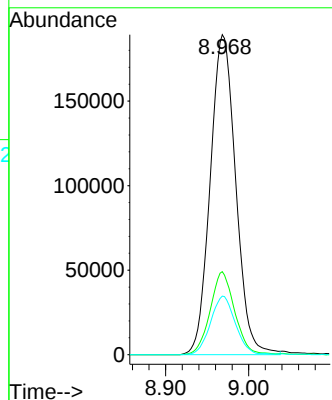
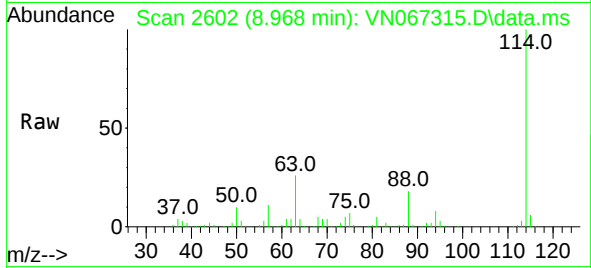




#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

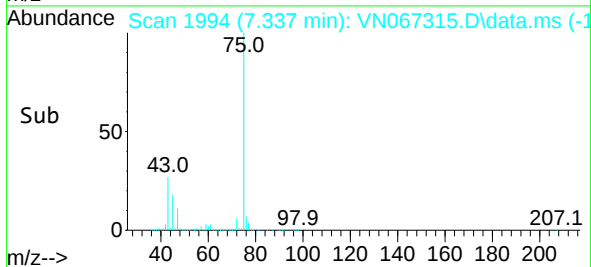
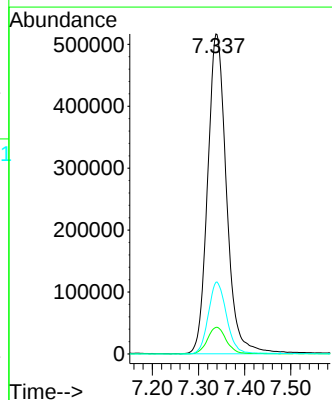
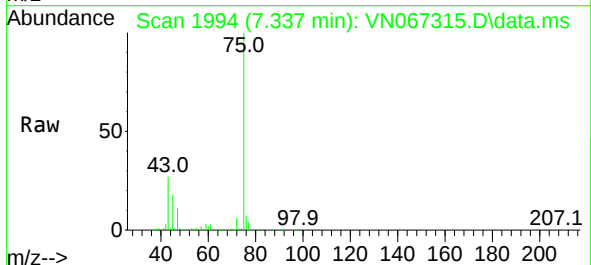
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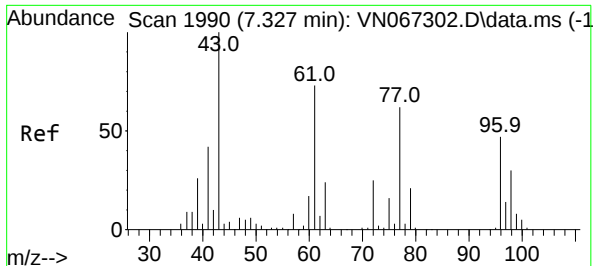
Tgt Ion:114 Resp: 403938
Ion Ratio Lower Upper
114 100
63 24.9 20.3 30.5
88 17.7 14.6 22.0



#30
2-Butanone
Concen: 394.195 ug/l
RT: 7.337 min Scan# 1994
Delta R.T. -0.005 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion: 43 Resp: 1463024
Ion Ratio Lower Upper
43 100
57 8.3 6.9 10.3
72 21.9 20.0 30.0

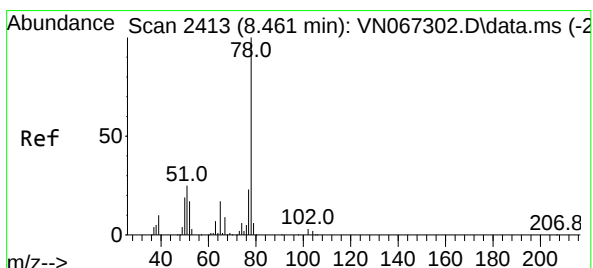
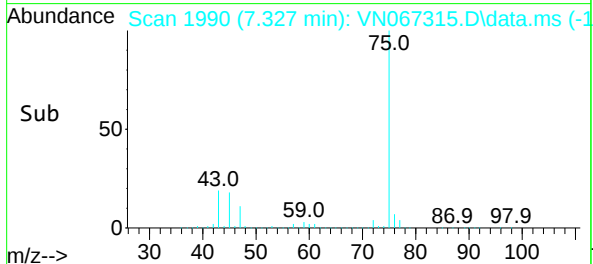
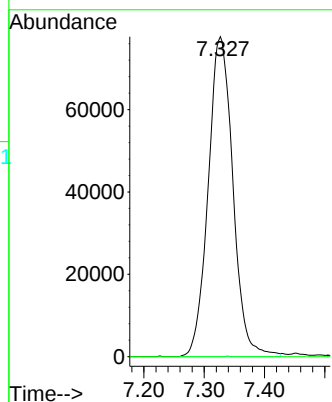
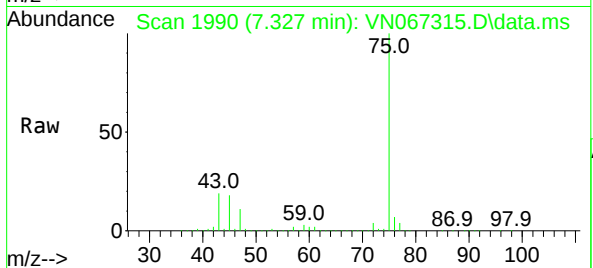




#31
2,2-Dichloropropane
Concen: 28.578 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

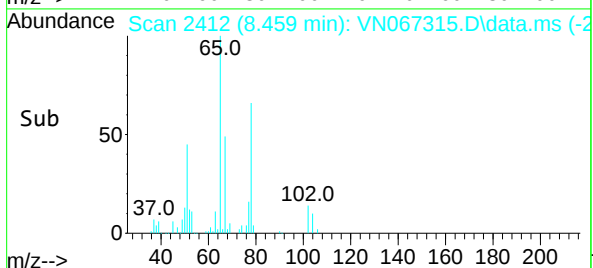
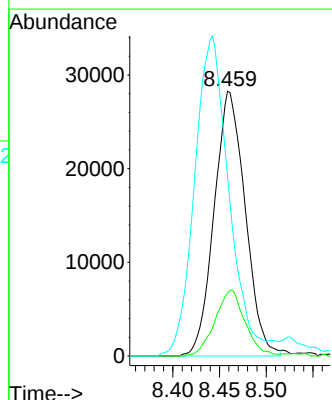
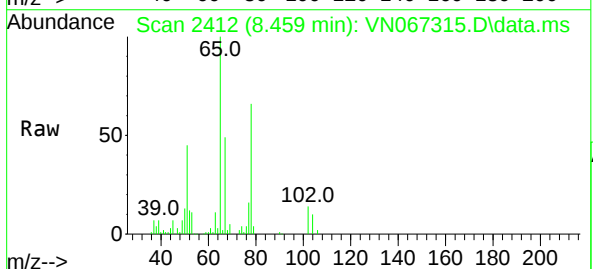
Instrument :
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ClientSampleId :
210609018-02-VOA

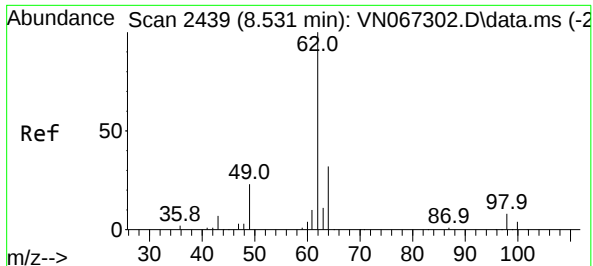
Tgt Ion: 77 Resp: 221275
Ion Ratio Lower Upper
77 100
97 0.0 16.3 24.5#



#34
Benzene
Concen: 3.213 ug/l
RT: 8.459 min Scan# 2412
Delta R.T. -0.003 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion: 78 Resp: 65340
Ion Ratio Lower Upper
78 100
77 23.8 18.6 28.0
51 62.1 20.0 30.0#

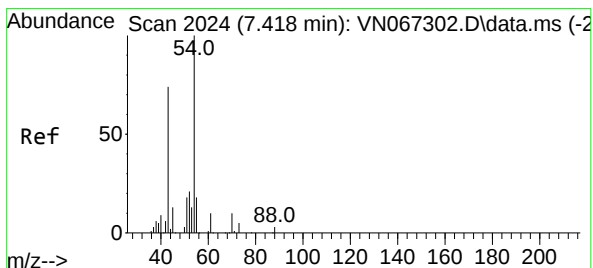
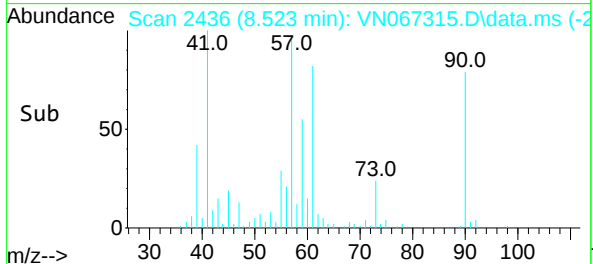
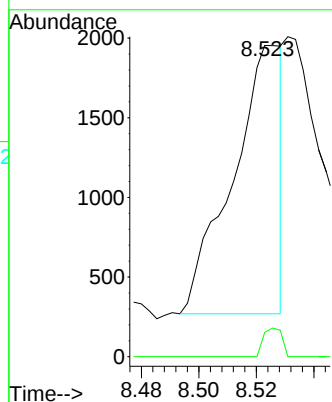
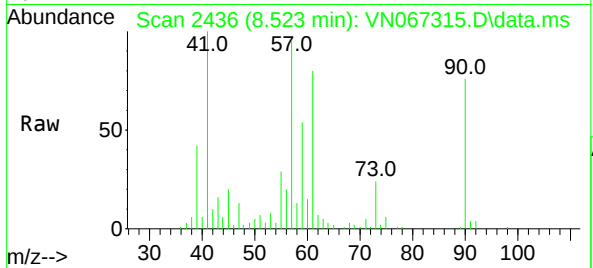




#36
1,2-Dichloroethane
Concen: 0.230 ug/l
RT: 8.523 min Scan# 2436
Delta R.T. -0.008 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

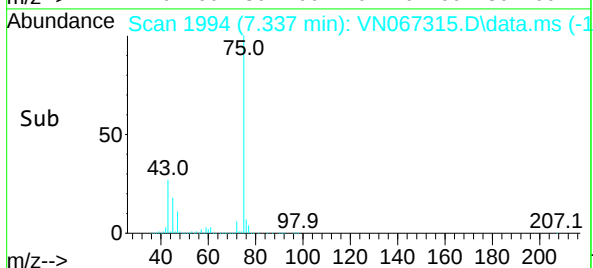
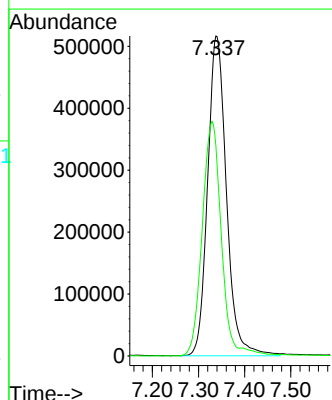
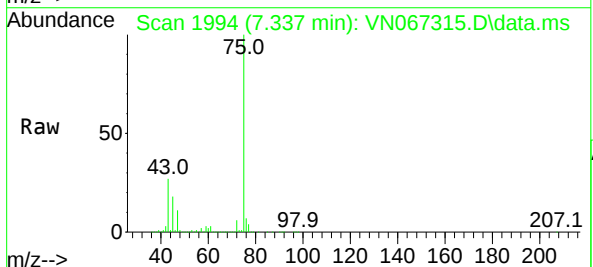
Instrument :
MSVOA_N
ClientSampleId :
210609018-02-VOA

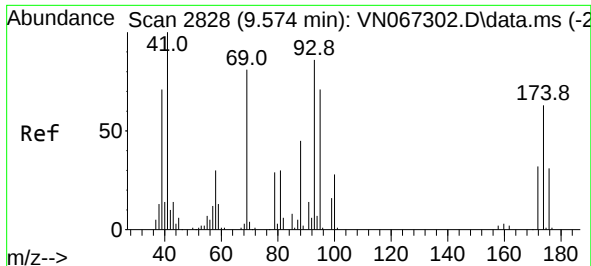
Tgt Ion: 62 Resp: 1994
Ion Ratio Lower Upper
62 100
98 4.0 6.0 9.0#



#43
Ethyl Acetate
Concen: 193.758 ug/l
RT: 7.337 min Scan# 1994
Delta R.T. -0.080 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion: 43 Resp: 1463024
Ion Ratio Lower Upper
43 100
45 72.4 1.0 1.6#

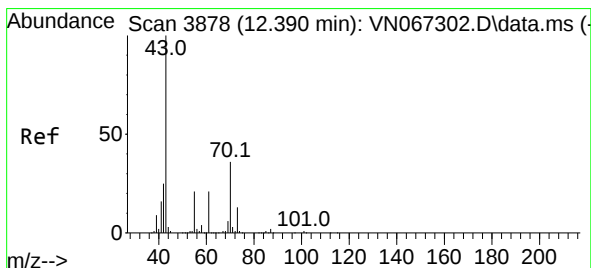
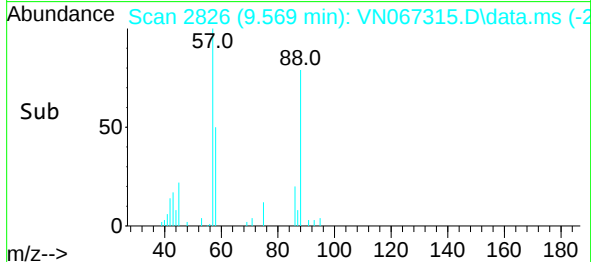
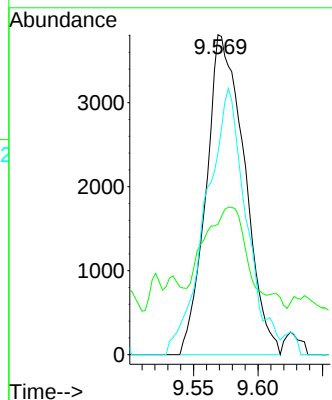
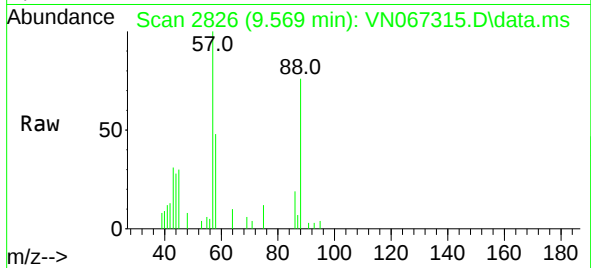




#45
1,4-Dioxane
Concen: 86.386 ug/l
RT: 9.569 min Scan# 2826
Delta R.T. -0.005 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

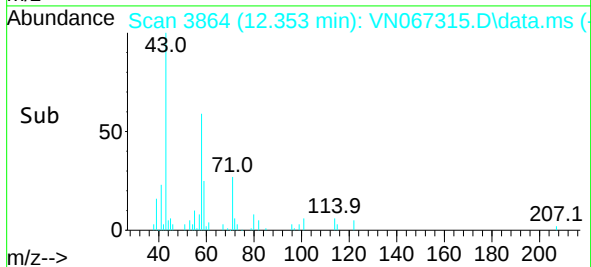
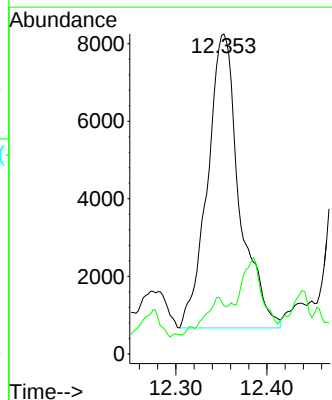
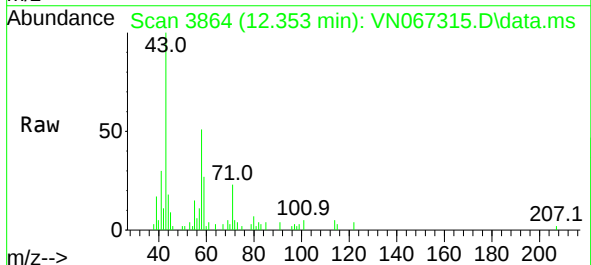
Instrument :
MSVOA_N
ClientSampleId :
210609018-02-VOA

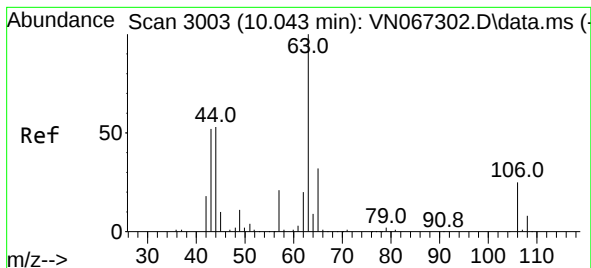
Tgt Ion: 88 Resp: 7851
Ion Ratio Lower Upper
88 100
43 8.2 18.0 27.0#
58 84.8 57.7 86.5



#47
n-amy1 Acetate
Concen: 1.554 ug/l
RT: 12.353 min Scan# 3864
Delta R.T. -0.037 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion: 43 Resp: 18397
Ion Ratio Lower Upper
43 100
55 5.5 17.6 26.4#

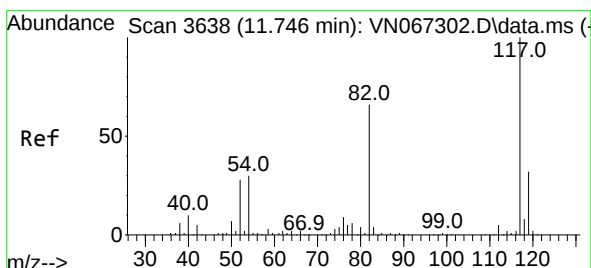
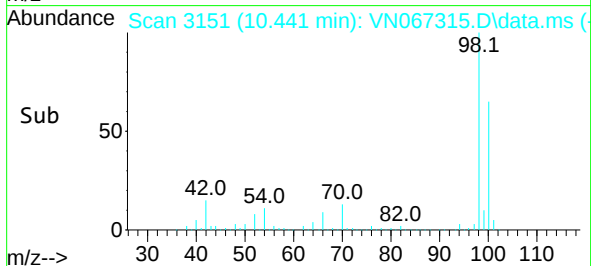
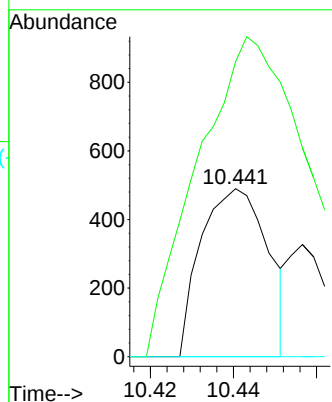
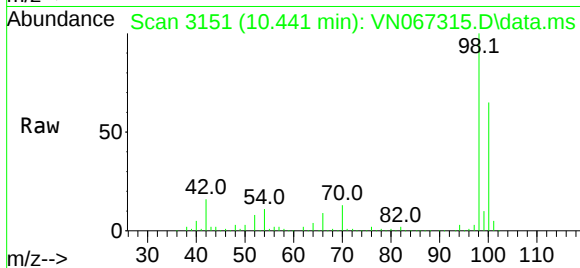




#55
2-Chloroethyl vinyl ether
Concen: 0.241 ug/l
RT: 10.441 min Scan# 3151
Delta R.T. 0.397 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

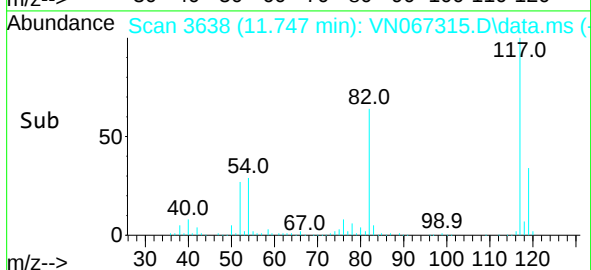
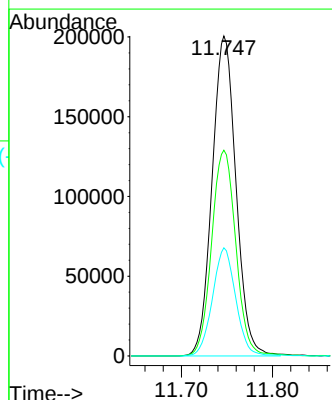
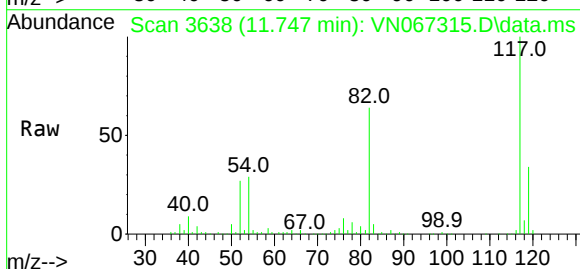
Instrument :
MSVOA_N
ClientSampleId :
210609018-02-VOA

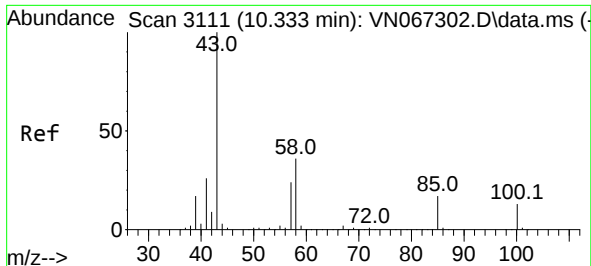
Tgt Ion: 63 Resp: 547
Ion Ratio Lower Upper
63 100
65 324.1 25.6 38.4#
106 0.0 20.0 30.0#



#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion: 117 Resp: 365389
Ion Ratio Lower Upper
117 100
82 65.2 52.5 78.7
119 32.8 25.8 38.8

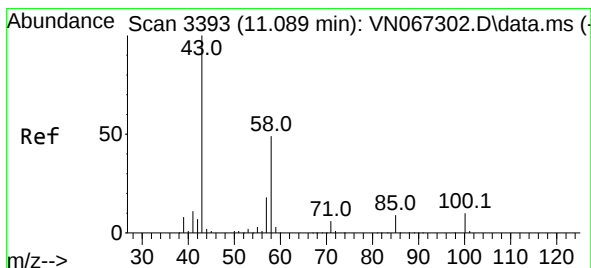
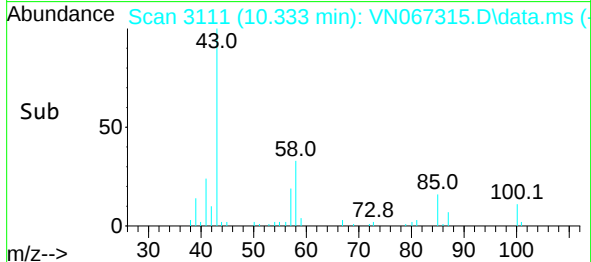
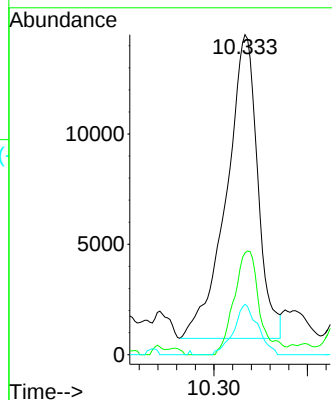
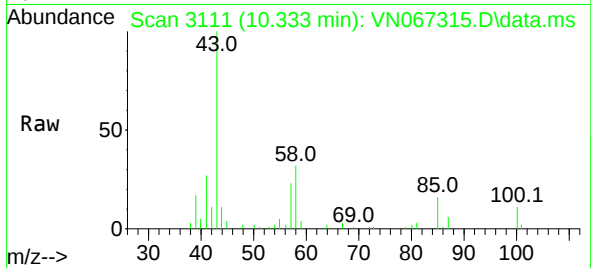




#58
4-Methyl-2-Pentanone
Concen: 3.989 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

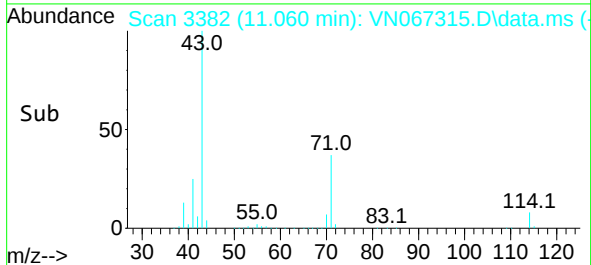
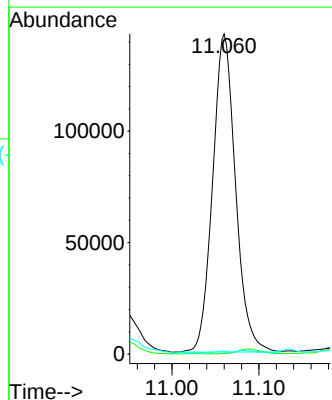
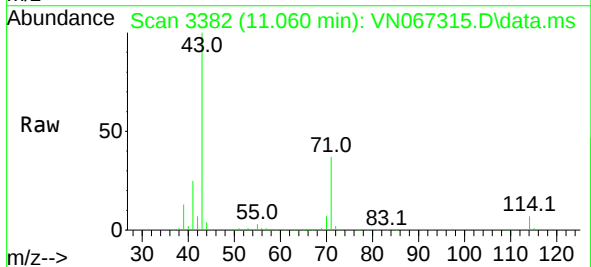
Instrument :
MSVOA_N
ClientSampleId :
210609018-02-VOA

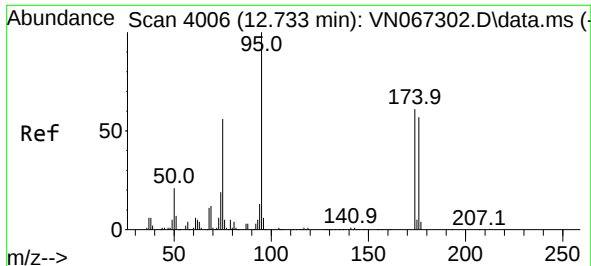
Tgt Ion: 43 Resp: 32036
Ion Ratio Lower Upper
43 100
58 26.5 29.0 43.4#
85 12.8 13.2 19.8#



#59
2-Hexanone
Concen: 45.012 ug/l
RT: 11.060 min Scan# 3382
Delta R.T. -0.029 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion: 43 Resp: 261442
Ion Ratio Lower Upper
43 100
58 0.0 39.4 59.0#
57 0.4 14.4 21.6#

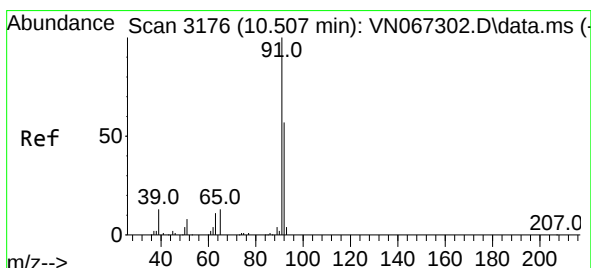
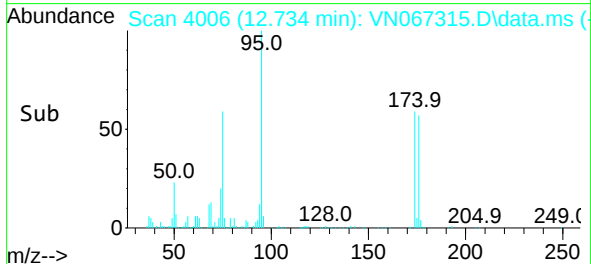
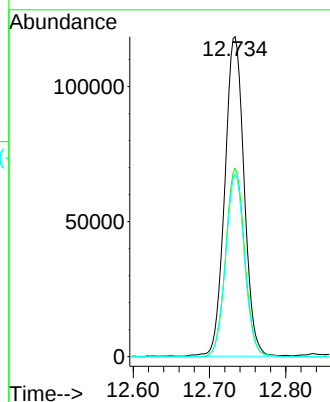
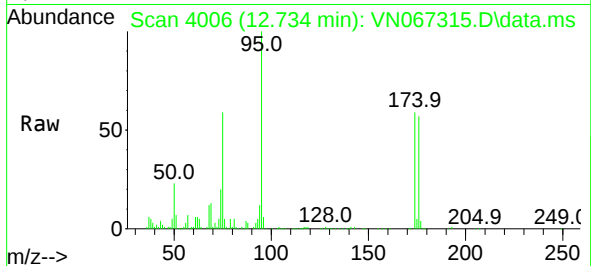




#60
4-Bromofluorobenzene
Concen: 29.506 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

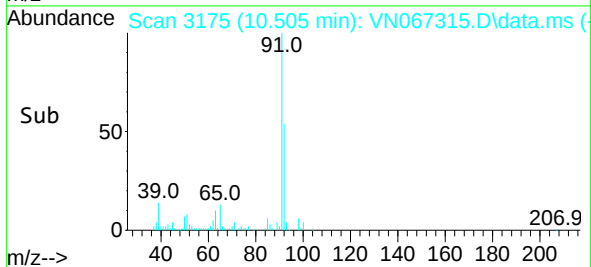
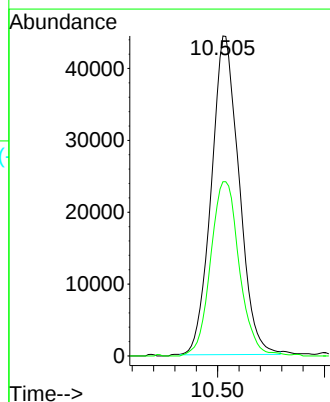
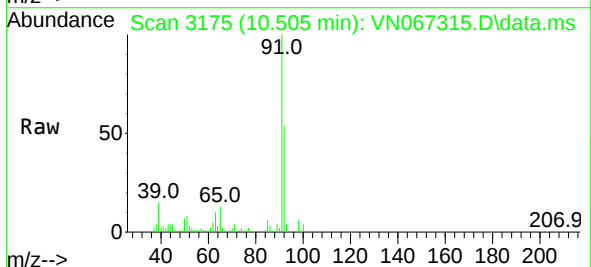
Instrument :
MSVOA_N
ClientSampleId :
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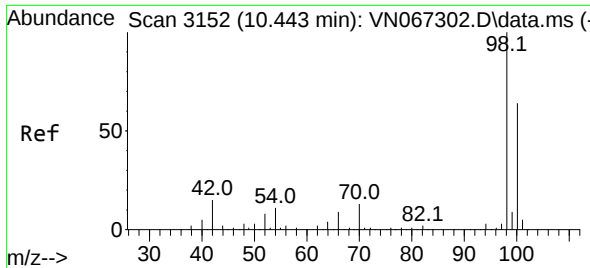
Tgt Ion: 95 Resp: 208140
Ion Ratio Lower Upper
95 100
174 58.1 47.7 71.5
176 55.9 45.7 68.5



#62
Toluene
Concen: 3.661 ug/l
RT: 10.505 min Scan# 3175
Delta R.T. -0.003 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion: 91 Resp: 80062
Ion Ratio Lower Upper
91 100
92 56.6 46.1 69.1

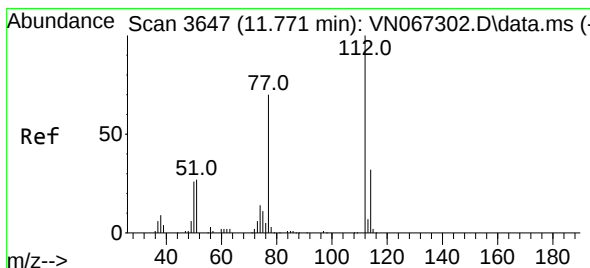
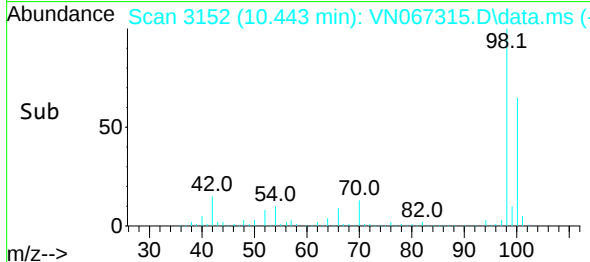
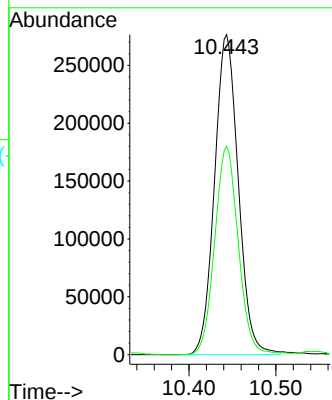
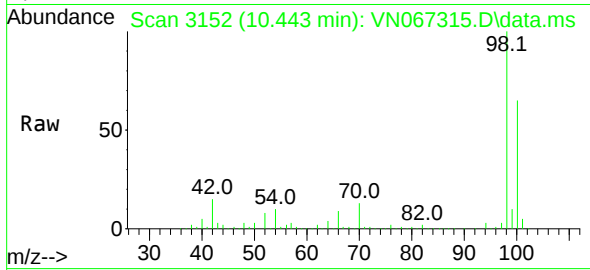




#63
Toluene-d8
Concen: 30.141 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

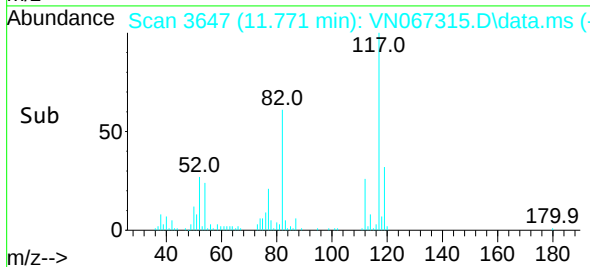
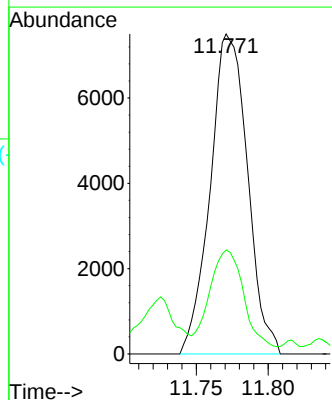
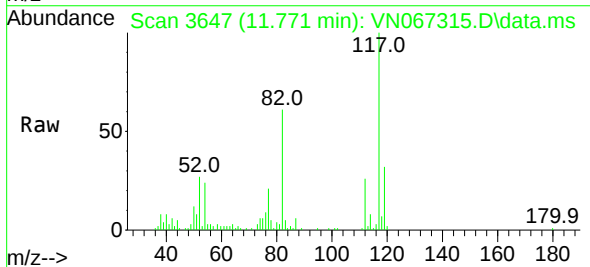
Instrument :
MSVOA_N
ClientSampleId :
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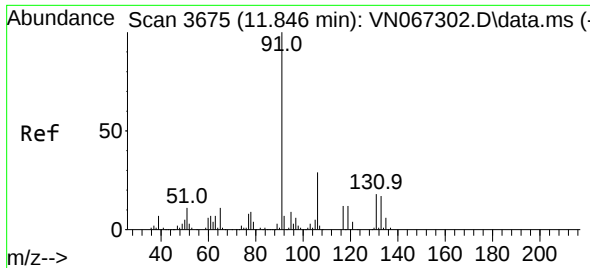
Tgt Ion: 98 Resp: 525234
Ion Ratio Lower Upper
98 100
100 64.3 51.2 76.8



#64
Chlorobenzene
Concen: 1.052 ug/l
RT: 11.771 min Scan# 3647
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion: 112 Resp: 13508
Ion Ratio Lower Upper
112 100
114 30.2 25.4 38.0

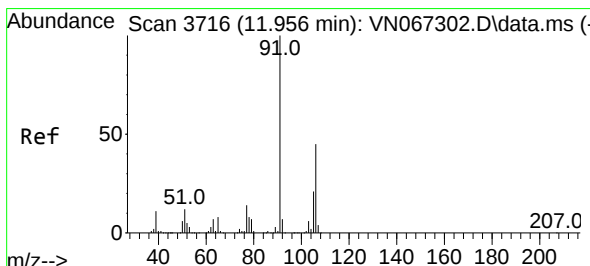
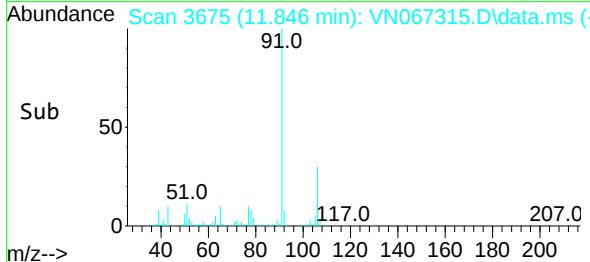
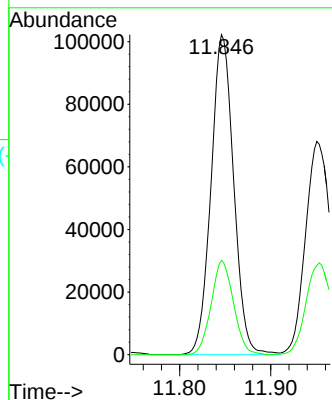
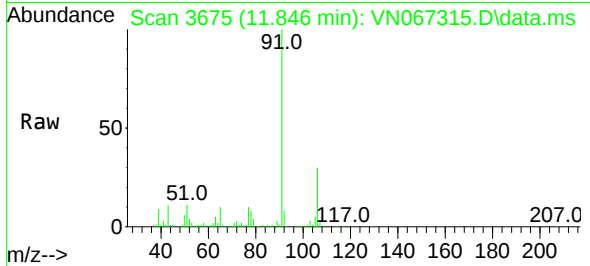




#66
Ethyl Benzene
Concen: 6.948 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

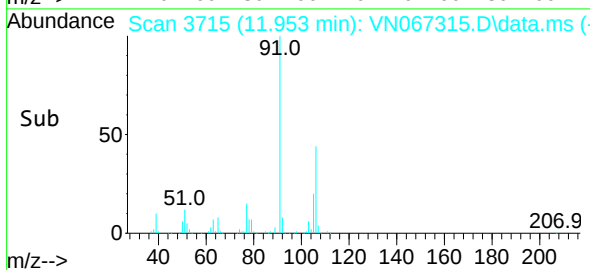
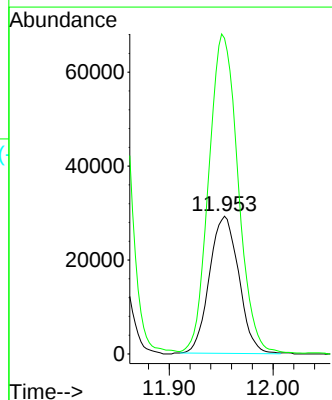
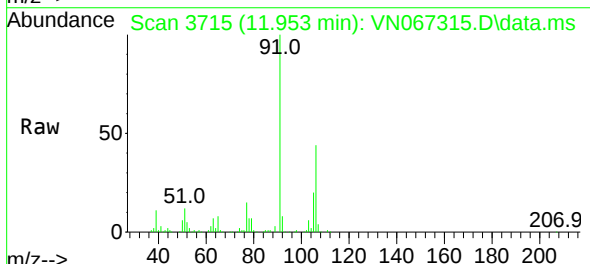
Instrument :
MSVOA_N
ClientSampleId :
210609018-02-VOA

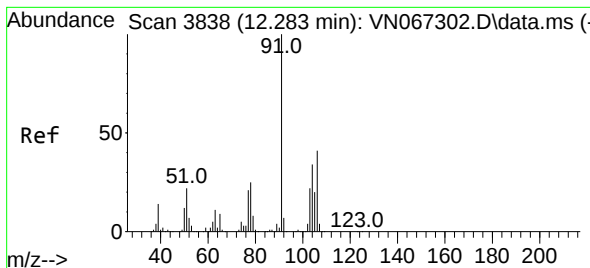
Tgt Ion: 91 Resp: 176430
Ion Ratio Lower Upper
91 100
106 29.5 23.4 35.0



#67
m/p-Xylenes
Concen: 6.399 ug/l
RT: 11.953 min Scan# 3715
Delta R.T. -0.003 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion: 106 Resp: 57320
Ion Ratio Lower Upper
106 100
91 232.7 181.3 271.9

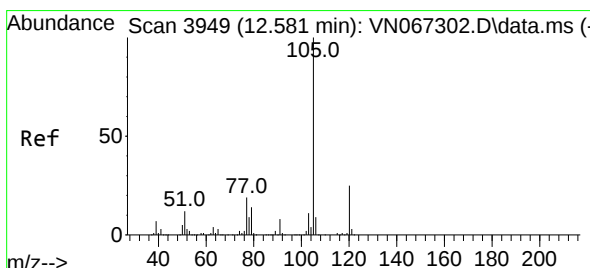
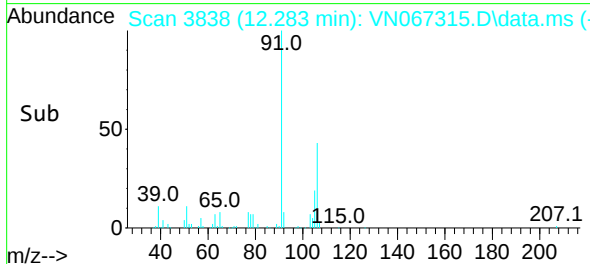
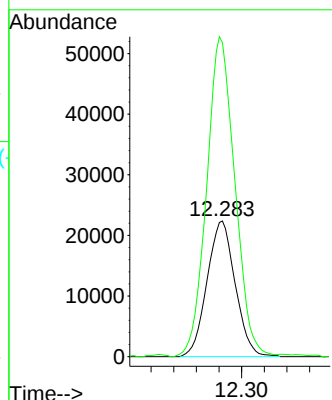
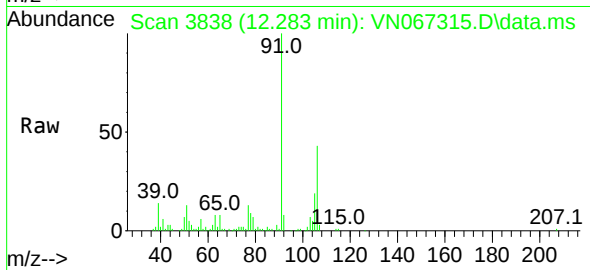




#68
o-Xylene
Concen: 4.319 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

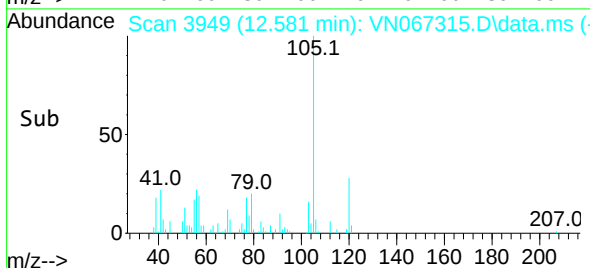
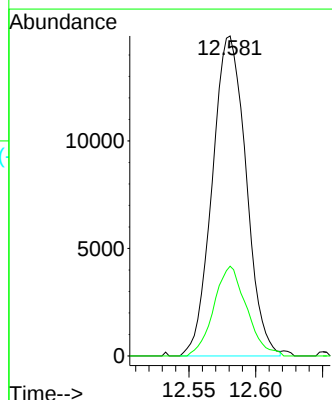
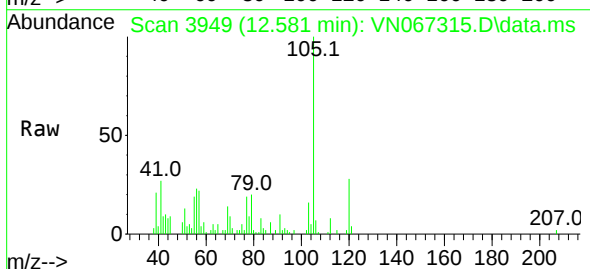
Instrument :
MSVOA_N
ClientSampleId :
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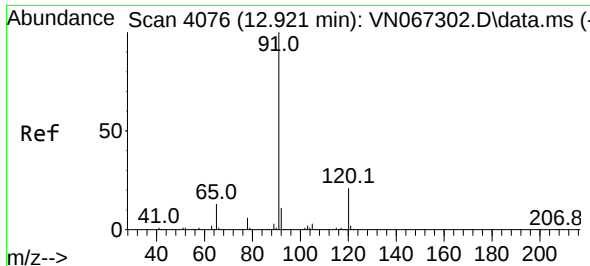
Tgt Ion:106 Resp: 38621
Ion Ratio Lower Upper
106 100
91 235.9 120.0 360.0



#70
Isopropylbenzene
Concen: 1.136 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion:105 Resp: 26178
Ion Ratio Lower Upper
105 100
120 27.2 17.6 32.6

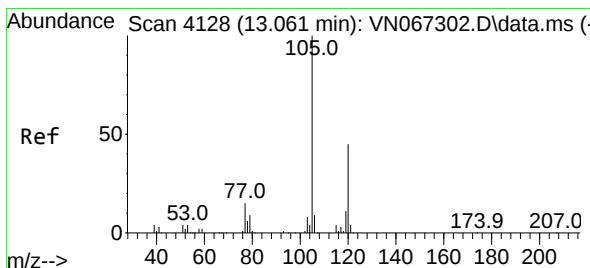
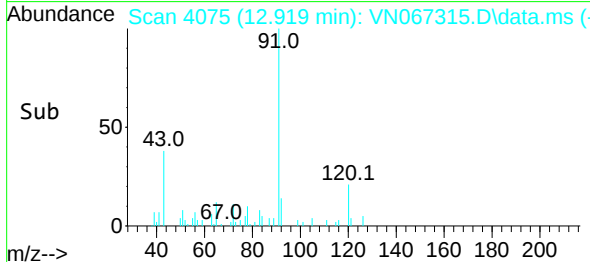
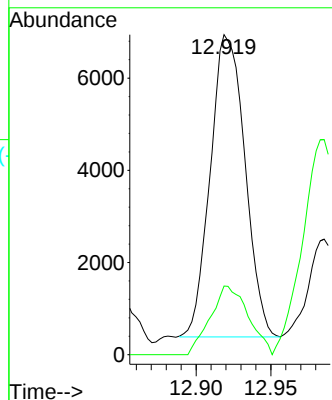
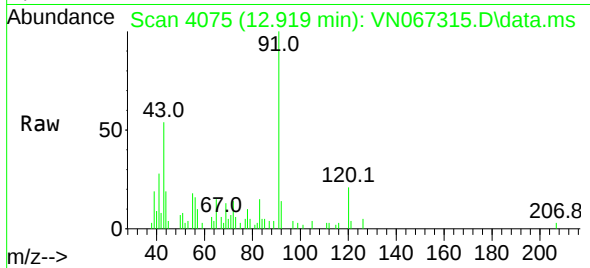




#74
n-propylbenzene
Concen: 0.382 ug/l
RT: 12.919 min Scan# 4075
Delta R.T. -0.003 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

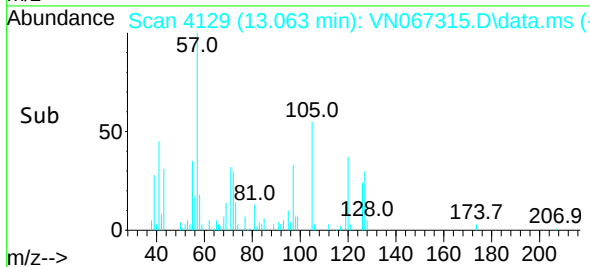
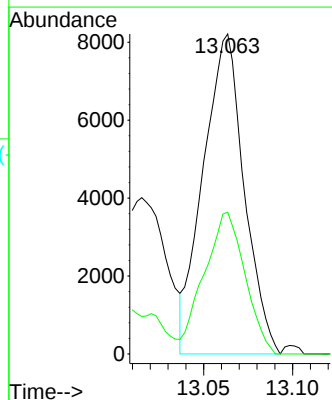
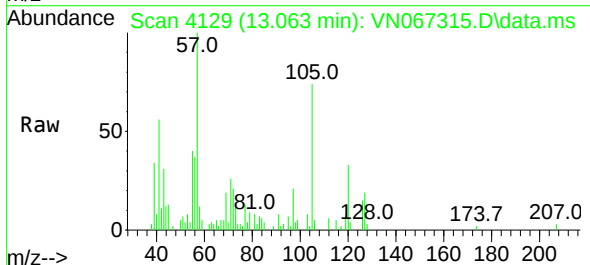
Instrument :
MSVOA_N
ClientSampleId :
210609018-02-VOA

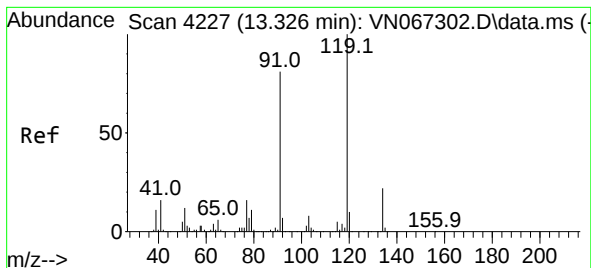
Tgt Ion: 91 Resp: 10572
Ion Ratio Lower Upper
91 100
120 24.9 0.0 41.0



#76
1,3,5-Trimethylbenzene
Concen: 0.673 ug/l
RT: 13.063 min Scan# 4129
Delta R.T. 0.003 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion: 105 Resp: 13145
Ion Ratio Lower Upper
105 100
120 44.0 0.0 90.2





#79

tert-butylbenzene

Concen: 0.204 ug/l

RT: 13.565 min Scan# 4316

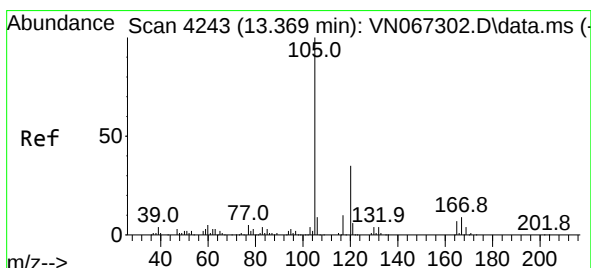
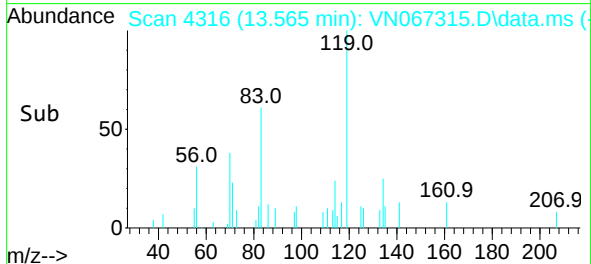
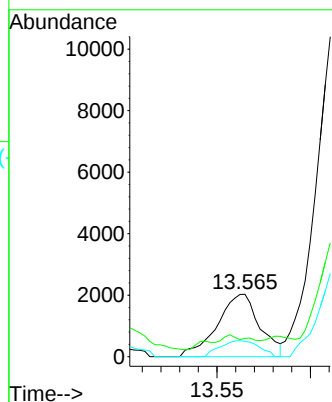
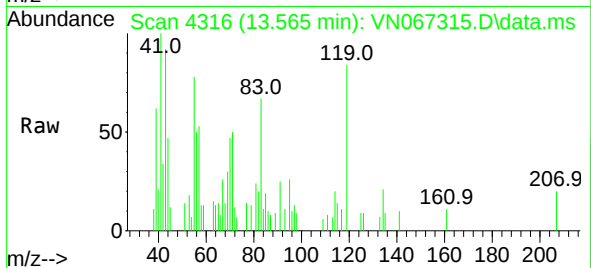
Delta R.T. 0.239 min

Lab File: VN067315.D

Acq: 12 Jun 2021 4:25

Tgt Ion:	119	Resp:	3196
Ion Ratio	Lower	Upper	
119	100		
91	3.8	0.0	158.4
134	23.4	0.0	43.6

Instrument :
MSVOA_N
ClientSampleId :
210609018-02-VOA



#80

1,2,4-Trimethylbenzene

Concen: 2.628 ug/l

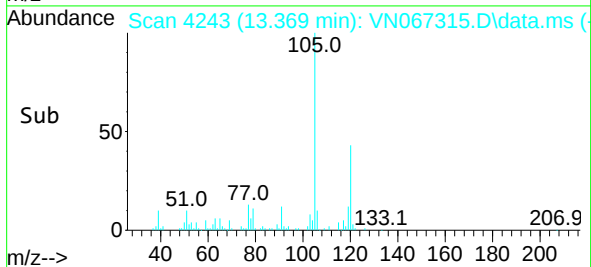
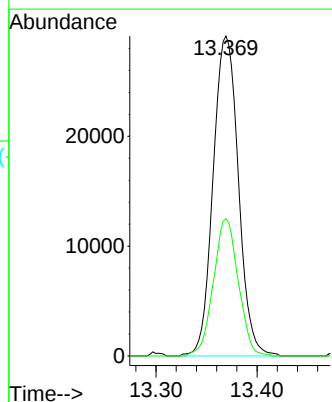
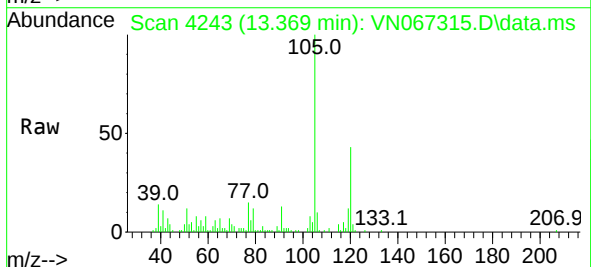
RT: 13.369 min Scan# 4243

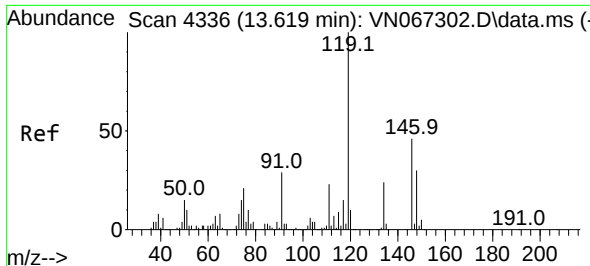
Delta R.T. 0.000 min

Lab File: VN067315.D

Acq: 12 Jun 2021 4:25

Tgt Ion:	105	Resp:	50654
Ion Ratio	Lower	Upper	
105	100		
120	42.2	0.0	0.4#

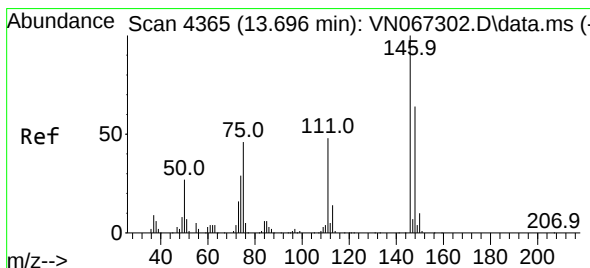
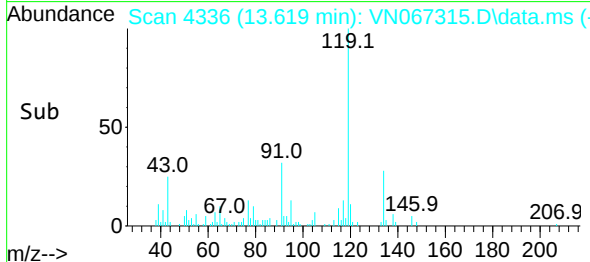
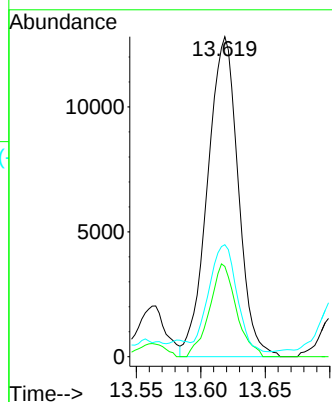
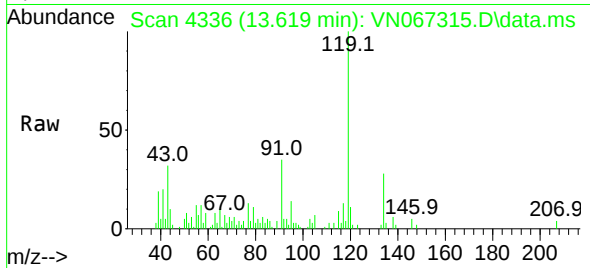




#82
p-Isopropyltoluene
Concen: 1.204 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

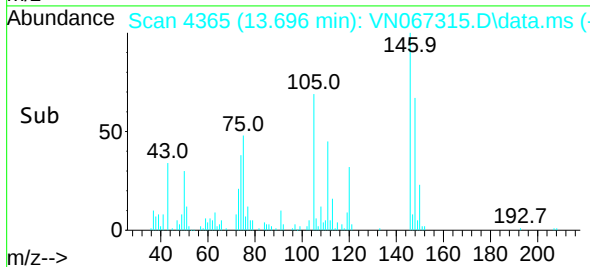
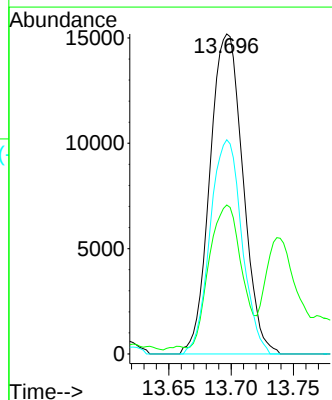
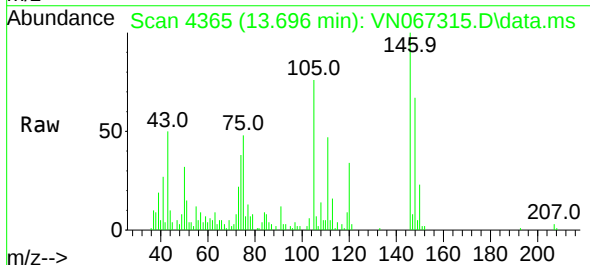
Instrument :
MSVOA_N
ClientSampleId :
210609018-02-VOA

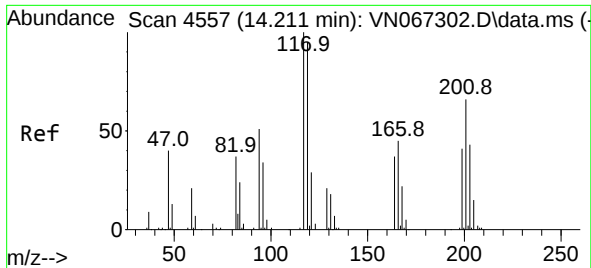
Tgt Ion:	119	Resp:	21126
Ion	Ratio	Lower	Upper
119	100		
134	25.3	0.0	49.0
91	31.2	0.0	59.6



#84
1,4-Dichlorobenzene
Concen: 3.227 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion:	146	Resp:	27990
Ion	Ratio	Lower	Upper
146	100		
111	44.0	23.6	71.0
148	64.4	31.8	95.3

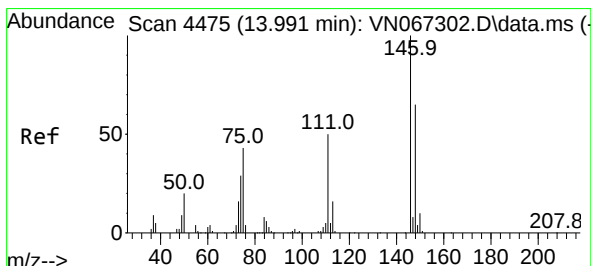
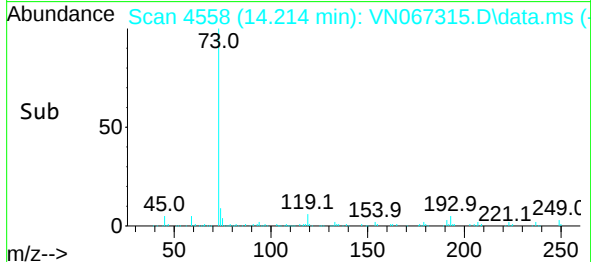
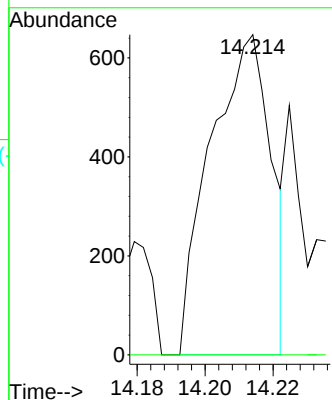
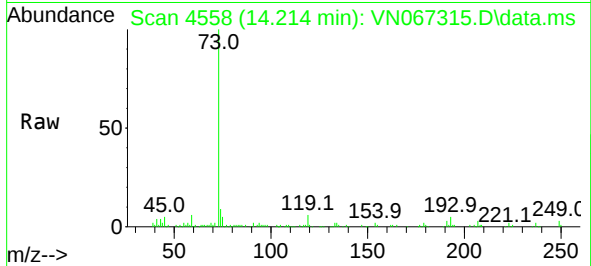




#86
Hexachloroethane
Concen: 0.222 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. 0.003 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

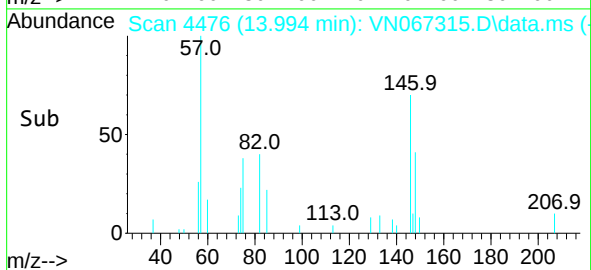
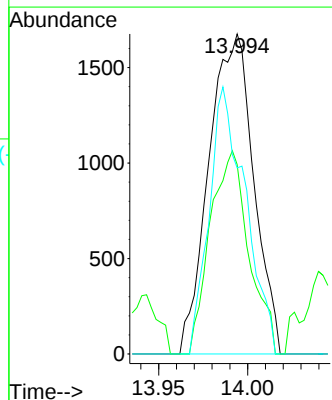
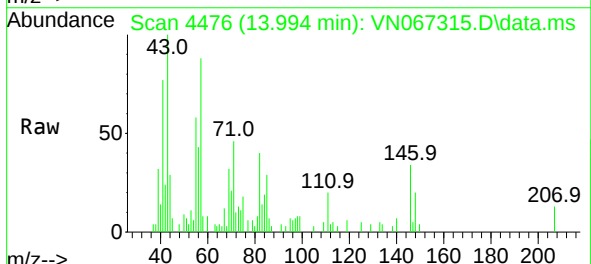
Instrument :
MSVOA_N
ClientSampleId :
210609018-02-VOA

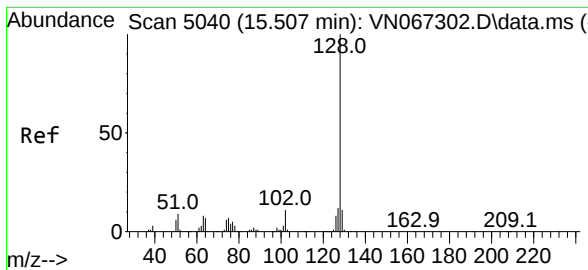
Tgt Ion:117 Resp: 799
Ion Ratio Lower Upper
117 100
201 0.0 33.3 99.9#



#87
1,2-Dichlorobenzene
Concen: 0.348 ug/l
RT: 13.994 min Scan# 4476
Delta R.T. 0.003 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Tgt Ion:146 Resp: 2937
Ion Ratio Lower Upper
146 100
111 54.9 25.0 75.0
148 67.6 32.0 96.0





#91
Naphthalene
Concen: 39.777 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. 0.000 min
Lab File: VN067315.D
Acq: 12 Jun 2021 4:25

Instrument :
MSVOA_N
ClientSampleId :
210609018-02-VOA

Tgt Ion:128 Resp: 572782
Ion Ratio Lower Upper
128 100
127 13.1 10.1 15.1
129 11.0 8.9 13.3

