

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102621\
 Data File : VN069161.D
 Acq On : 25 Oct 2021 19:24
 Operator : JC/MD
 Sample : M4284-04
 Misc : 5.09g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Oct 26 01:36:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.083	168	365227	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	640188	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	570789	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	267758	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	240913	50.030	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 100.060%			
35) Dibromofluoromethane	8.019	113	184294	49.479	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 98.960%			
50) Toluene-d8	10.443	98	768737	51.583	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 103.160%			
62) 4-Bromofluorobenzene	12.734	95	287245	51.086	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 102.180%			
Target Compounds					Qvalue	
5) Bromomethane	2.810	94	1020	0.409	ug/l	90
16) Acetone	4.309	43	7447	4.144	ug/l	95
18) Methyl Acetate	4.875	43	5629	0.826	ug/l #	68
20) Methylene Chloride	5.068	84	6672	1.613	ug/l	95
25) 2-Butanone	7.359	43	3473	1.278	ug/l #	81
29) Tetrahydrofuran	7.702	42	1950	1.106	ug/l #	60
31) Cyclohexane	8.075	56	11893	1.588	ug/l #	35
36) 1,1-Dichloropropene	8.083	75	30064	5.498	ug/l #	50
37) Ethyl Acetate	7.359	43	3473	0.615	ug/l #	68
38) Carbon Tetrachloride	8.080	117	38061	6.338	ug/l #	15
39) Methylcyclohexane	9.459	83	4176	0.593	ug/l	88
43) Isopropyl Acetate	8.550	43	2963	0.297	ug/l #	55
51) 4-Methyl-2-Pentanone	10.339	43	4652	0.805	ug/l	95
52) Toluene	10.508	92	172110	16.066	ug/l	97
53) t-1,3-Dichloropropene	10.505	75	2070	0.299	ug/l #	1
55) 1,1,2-Trichloroethane	10.880	97	1912	0.453	ug/l #	21
67) Ethyl Benzene	11.848	91	25035	1.248	ug/l	96
68) m/p-Xylenes	11.953	106	46613	6.129	ug/l	100
69) o-Xylene	12.283	106	18550	2.437	ug/l	99
73) Isopropylbenzene	12.583	105	4775	0.214	ug/l #	63
74) N-amyl acetate	12.366	43	7311	0.866	ug/l #	57
76) 1,2,3-Trichloropropane	12.734	75	151710	26.629	ug/l #	1
78) n-propylbenzene	12.924	91	16056	0.641	ug/l	99
80) 1,3,5-Trimethylbenzene	13.061	105	15686	0.845	ug/l	93
81) trans-1,4-Dichloro-2-b...	12.734	75	151710	63.709	ug/l #	12
84) 1,2,4-Trimethylbenzene	13.372	105	56972	3.185	ug/l	98
85) sec-Butylbenzene	13.503	105	8946	0.400	ug/l	82
86) p-Isopropyltoluene	13.619	119	5830	0.325	ug/l	97
89) n-Butylbenzene	13.946	91	11097	0.743	ug/l #	70
90) Hexachloroethane	14.219	117	2914	0.773	ug/l #	12
93) 1,2,4-Trichlorobenzene	15.273	180	909	2.793	ug/l #	68
95) Naphthalene	15.509	128	9195	4.495	ug/l #	85
96) 1,2,3-Trichlorobenzene	15.708	180	925	2.719	ug/l #	77

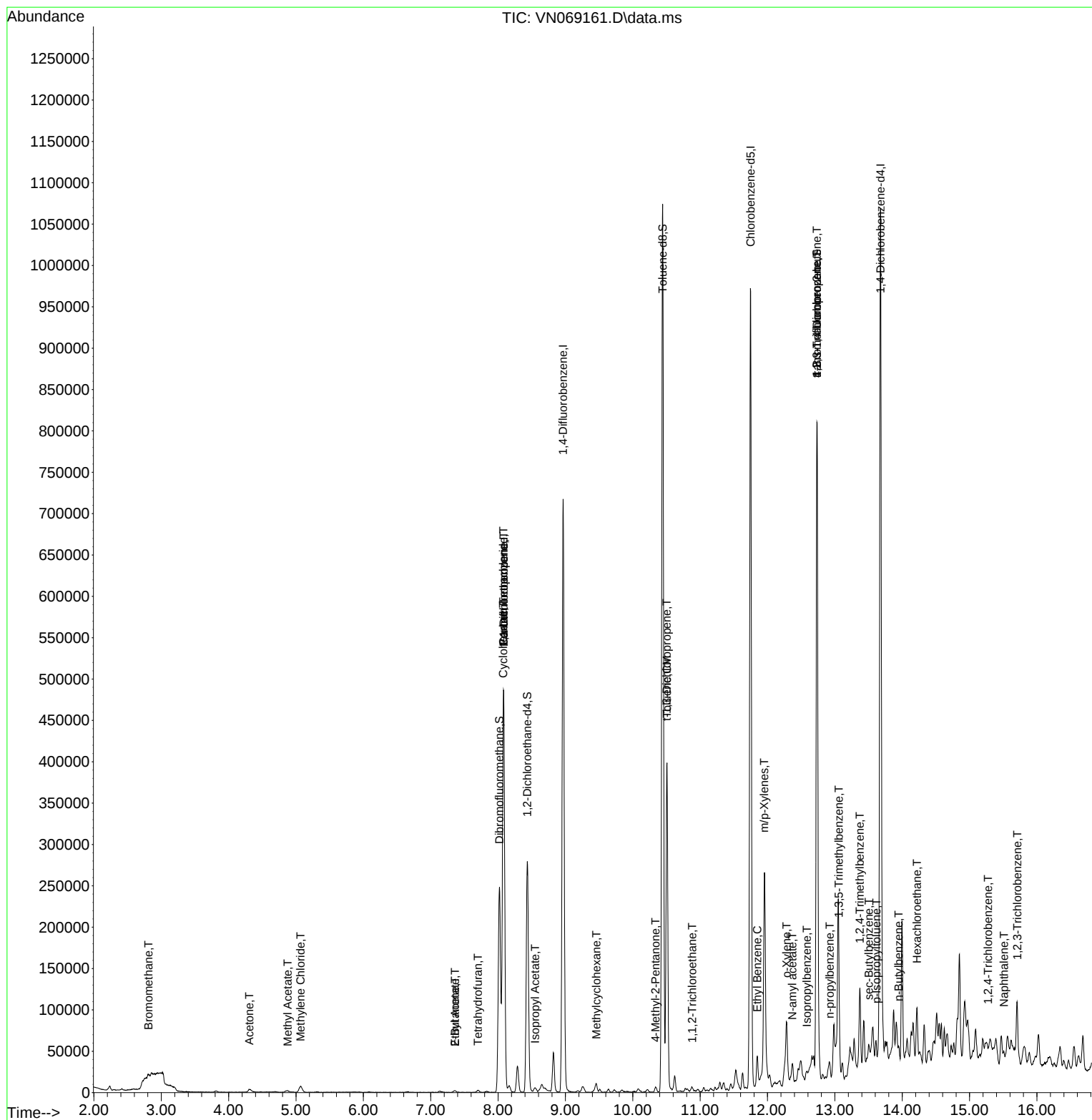
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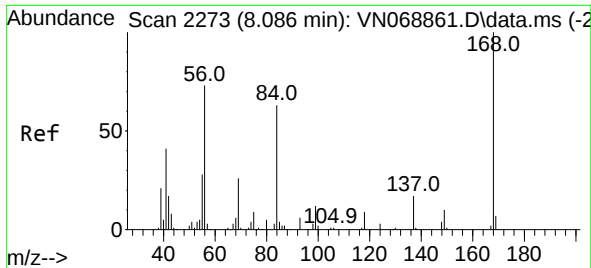
Instrument :
MSVOA_N
ClientSampleId :

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Quant Title : SW846 8260
QLast Update : Wed Oct 13 05:44:40 2021
Response via : Initial Calibration

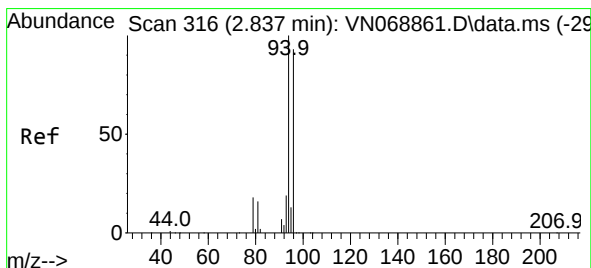
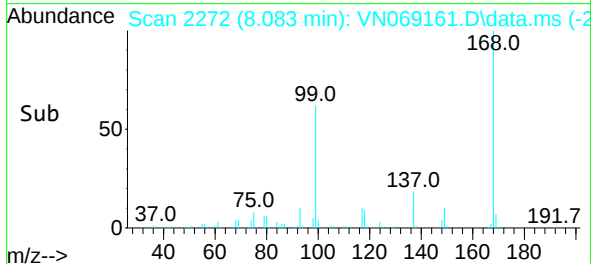
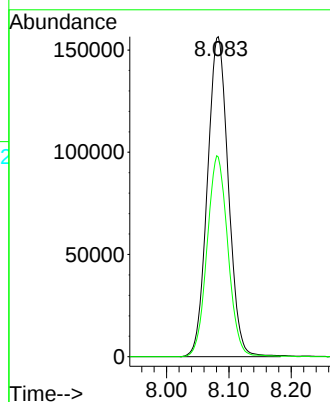
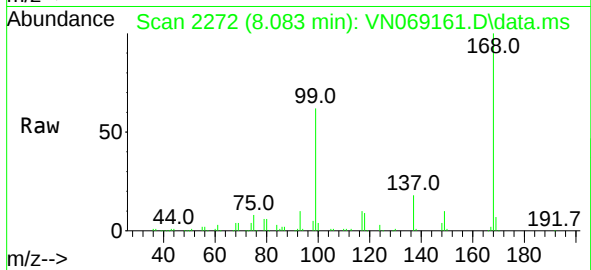




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.003 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

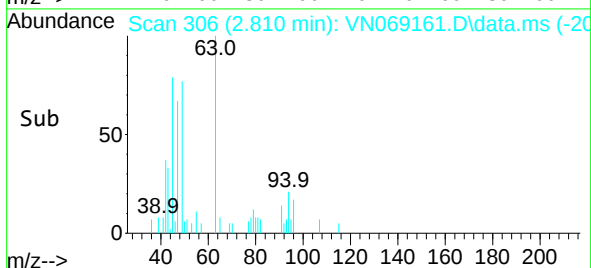
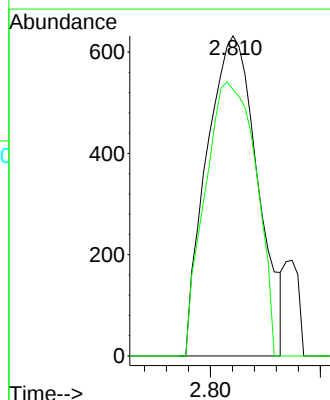
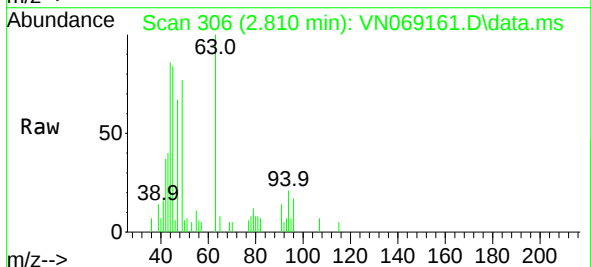
Instrument :
MSVOA_N
ClientSampled :

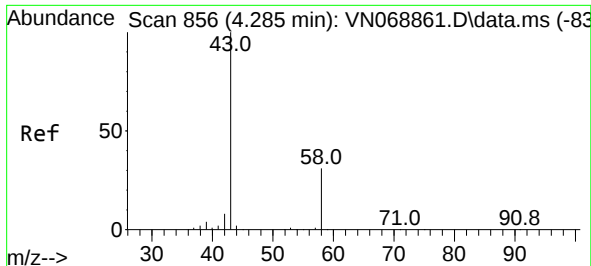
Tgt Ion:168 Resp: 365227
Ion Ratio Lower Upper
168 100
99 62.4 48.9 73.3



#5
Bromomethane
Concen: 0.409 ug/l
RT: 2.810 min Scan# 306
Delta R.T. -0.027 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Tgt Ion: 94 Resp: 1020
Ion Ratio Lower Upper
94 100
96 83.2 74.2 111.4

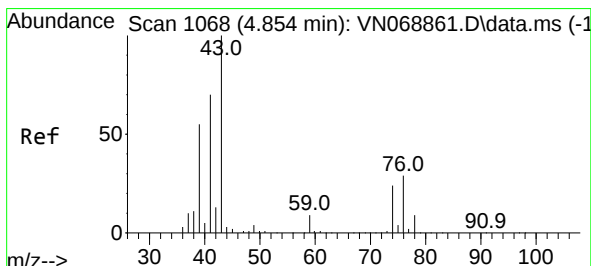
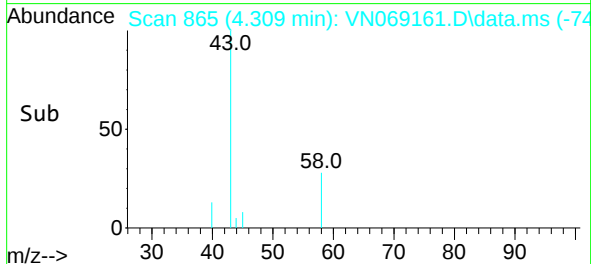
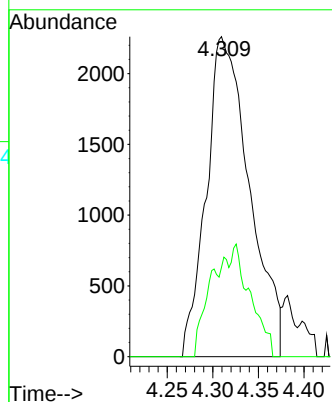
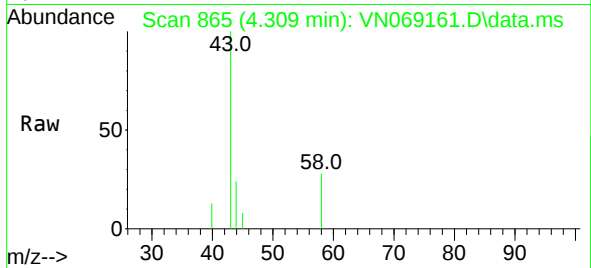




#16
Acetone
Concen: 4.144 ug/l
RT: 4.309 min Scan# 865
Delta R.T. 0.024 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

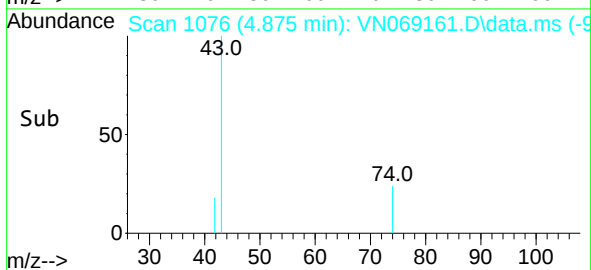
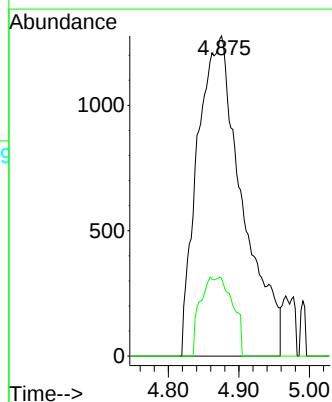
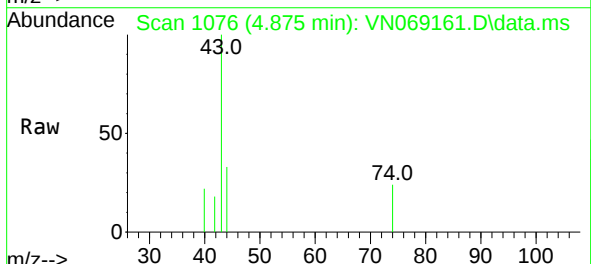
Instrument :
MSVOA_N
ClientSampled :

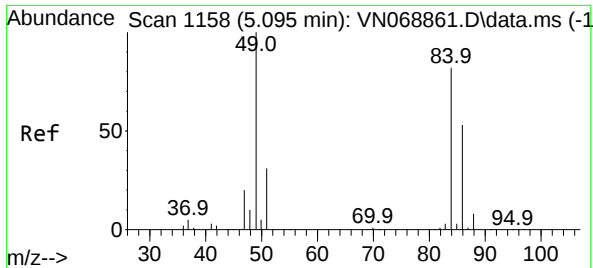
Tgt Ion: 43 Resp: 7447
Ion Ratio Lower Upper
43 100
58 27.9 24.5 36.7



#18
Methyl Acetate
Concen: 0.826 ug/l
RT: 4.875 min Scan# 1076
Delta R.T. 0.022 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

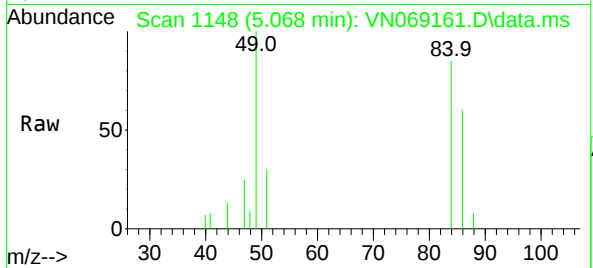
Tgt Ion: 43 Resp: 5629
Ion Ratio Lower Upper
43 100
74 7.9 18.9 28.3#



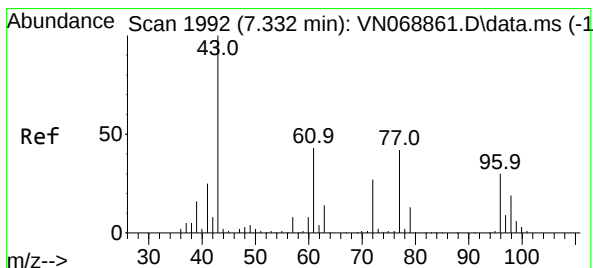
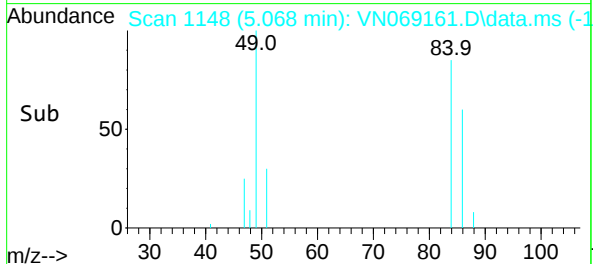
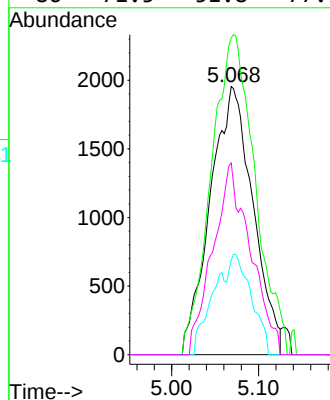


#20
Methylene Chloride
Concen: 1.613 ug/l
RT: 5.068 min Scan# 1148
Delta R.T. -0.027 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Instrument :
MSVOA_N
ClientSampleId :

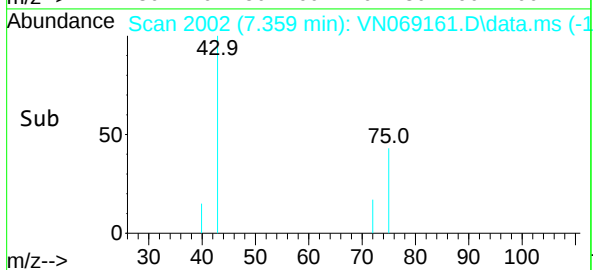
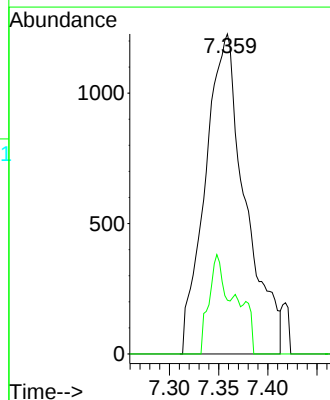
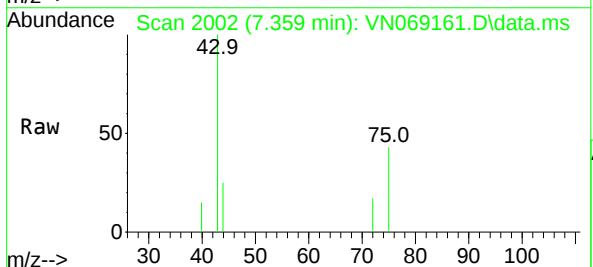


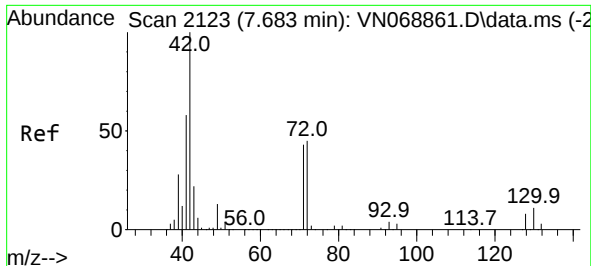
Tgt Ion:	84	Resp:	6672
Ion	Ratio	Lower	Upper
84	100		
49	118.2	97.6	146.4
51	35.3	30.3	45.5
86	71.5	51.8	77.6



#25
2-Butanone
Concen: 1.278 ug/l
RT: 7.359 min Scan# 2002
Delta R.T. 0.027 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Tgt Ion:	43	Resp:	3473
Ion	Ratio	Lower	Upper
43	100		
72	16.8	21.2	31.8#





#29

Tetrahydrofuran

Concen: 1.106 ug/l

RT: 7.702 min Scan# 2130

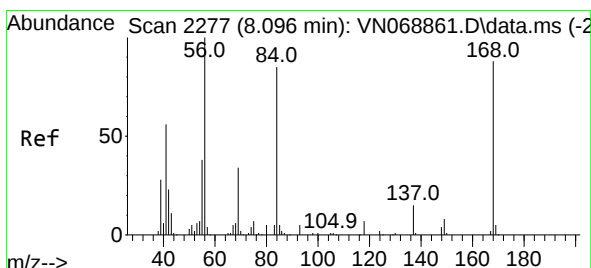
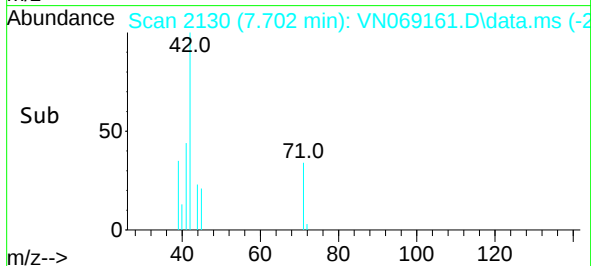
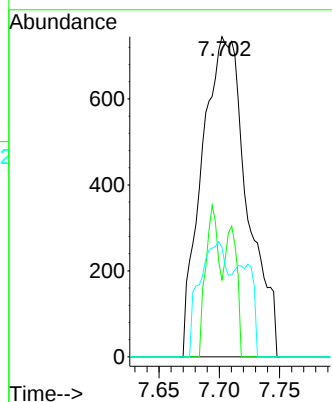
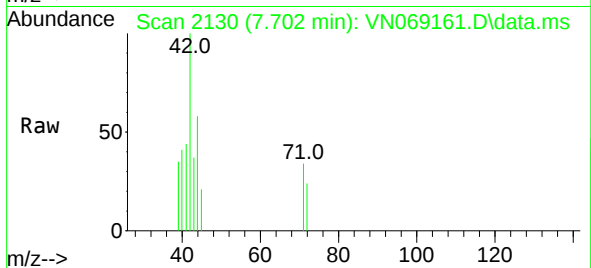
Delta R.T. 0.019 min

Lab File: VN069161.D

Acq: 25 Oct 2021 19:24

Tgt Ion:	42	Resp:	1950
Ion	Ratio	Lower	Upper
42	100		
72	14.3	35.4	53.2#
71	21.3	33.8	50.6#

Instrument :
MSVOA_N
ClientSampleId :



#31

Cyclohexane

Concen: 1.588 ug/l

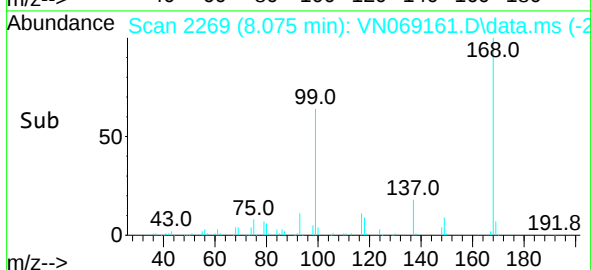
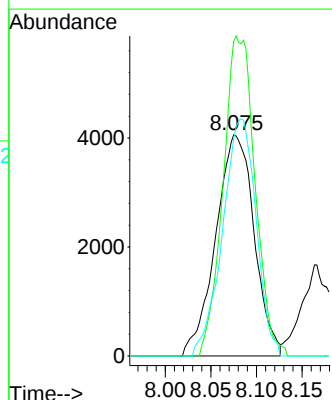
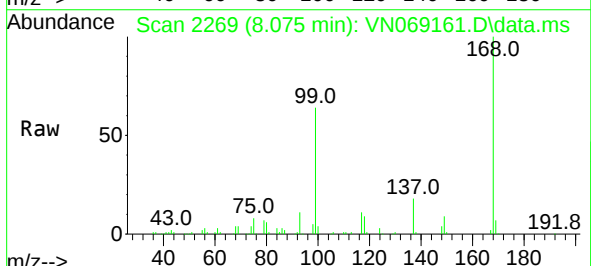
RT: 8.075 min Scan# 2269

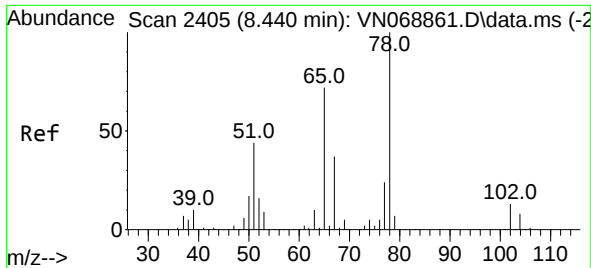
Delta R.T. -0.021 min

Lab File: VN069161.D

Acq: 25 Oct 2021 19:24

Tgt Ion:	56	Resp:	11893
Ion	Ratio	Lower	Upper
56	100		
69	142.2	26.9	40.3#
84	98.3	67.6	101.4



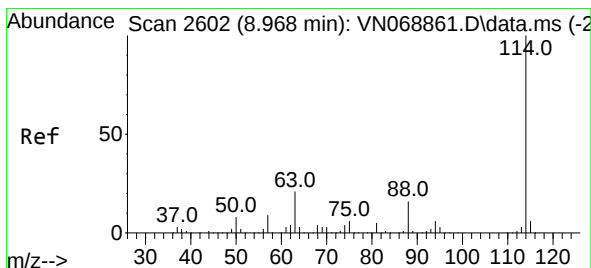
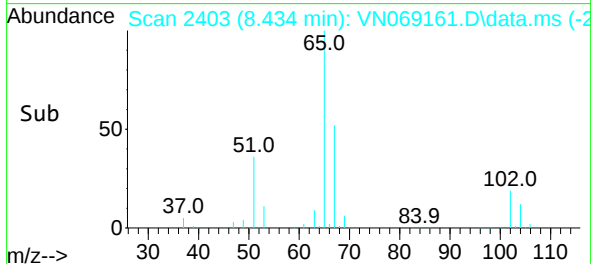
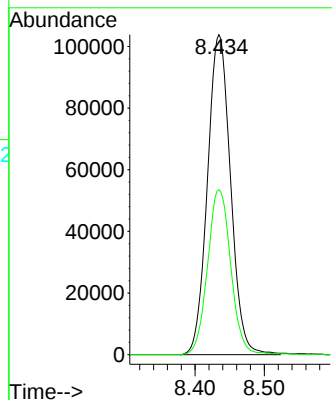
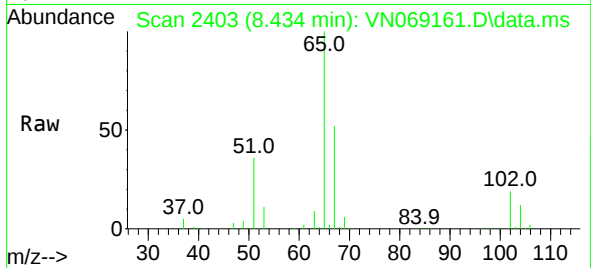


#33

1,2-Dichloroethane-d4
Concen: 50.030 ug/l
RT: 8.434 min Scan# 2403
Delta R.T. -0.005 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Instrument :
MSVOA_N
ClientSampled :

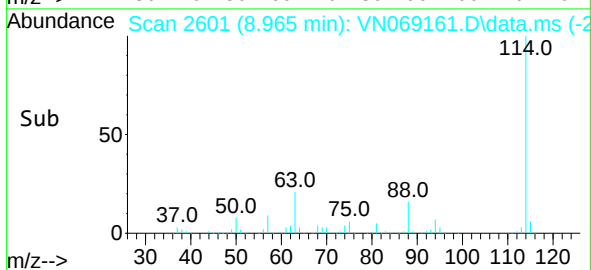
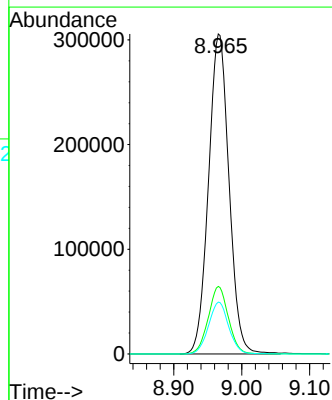
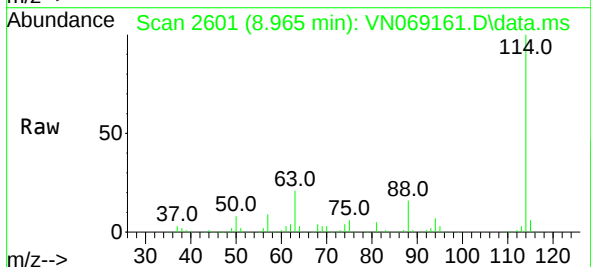
Tgt Ion: 65 Resp: 240913
Ion Ratio Lower Upper
65 100
67 51.7 0.0 103.8

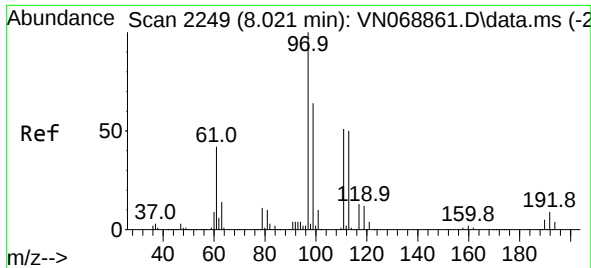


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.965 min Scan# 2601
Delta R.T. -0.003 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Tgt Ion: 114 Resp: 640188
Ion Ratio Lower Upper
114 100
63 21.1 0.0 42.6
88 16.2 0.0 32.0

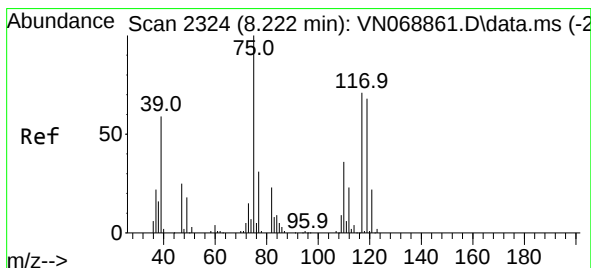
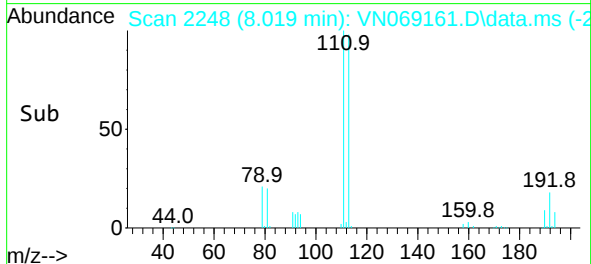
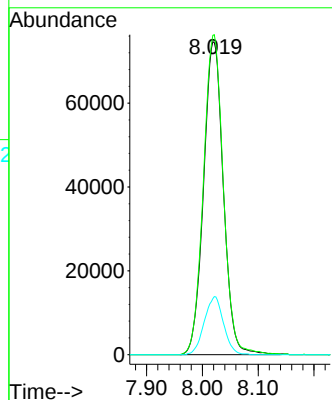
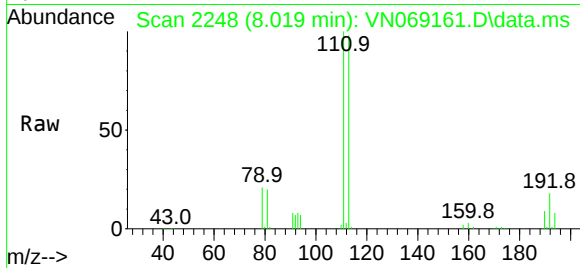




#35
Dibromofluoromethane
Concen: 49.479 ug/l
RT: 8.019 min Scan# 2248
Delta R.T. -0.003 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

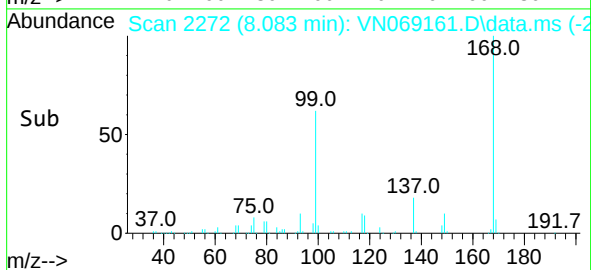
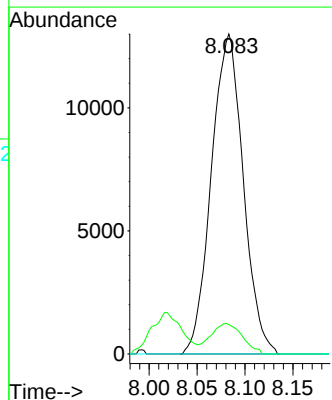
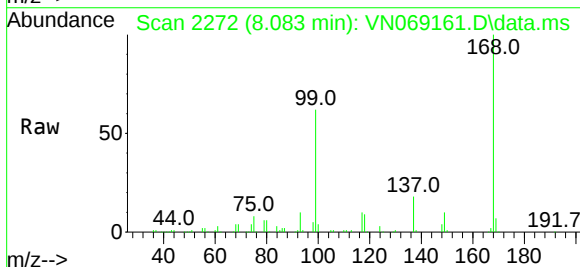
Instrument :
MSVOA_N
ClientSampleId :

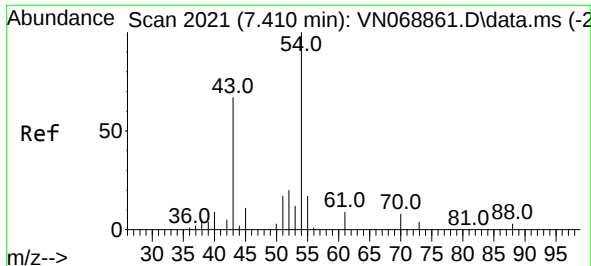
Tgt Ion:113 Resp: 184294
Ion Ratio Lower Upper
113 100
111 102.7 83.2 124.8
192 18.0 15.0 22.4



#36
1,1-Dichloropropene
Concen: 5.498 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.139 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Tgt Ion: 75 Resp: 30064
Ion Ratio Lower Upper
75 100
110 9.5 17.9 53.8#
77 0.0 24.7 37.1#





#37

Ethyl Acetate

Concen: 0.615 ug/l

RT: 7.359 min Scan# 2002

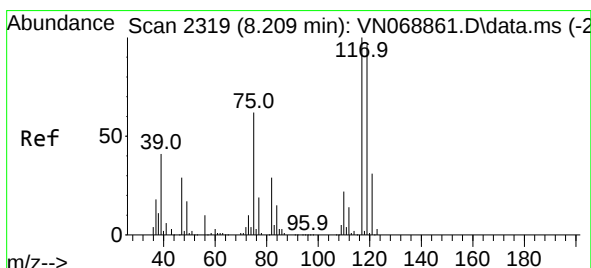
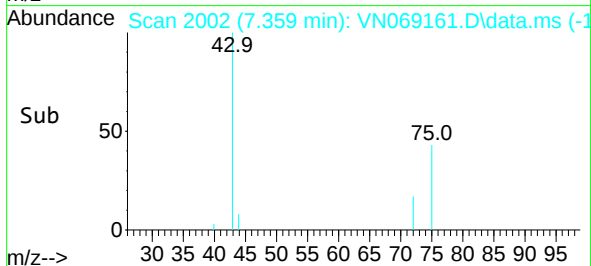
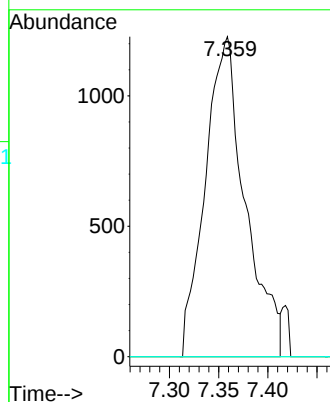
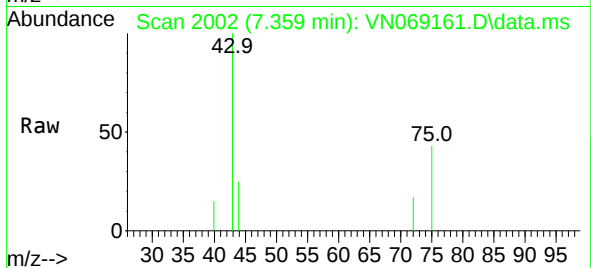
Delta R.T. -0.051 min

Lab File: VN069161.D

Acq: 25 Oct 2021 19:24

Tgt Ion: 43	Resp: 3473
Ion Ratio	Lower Upper
43 100	
61 0.0	11.2 16.8#
70 0.0	8.4 12.6#

Instrument :
MSVOA_N
ClientSampled :



#38

Carbon Tetrachloride

Concen: 6.338 ug/l

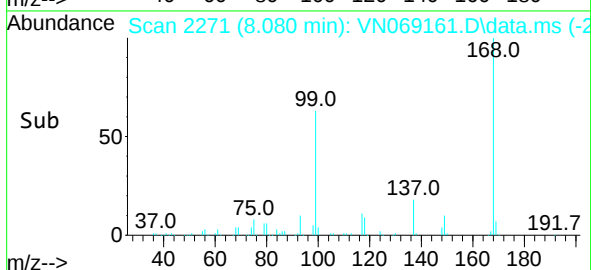
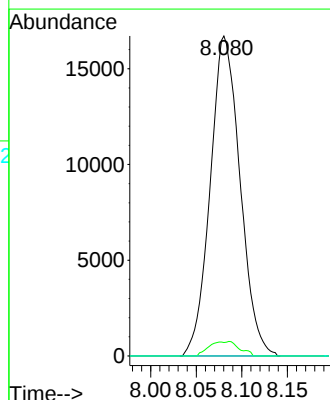
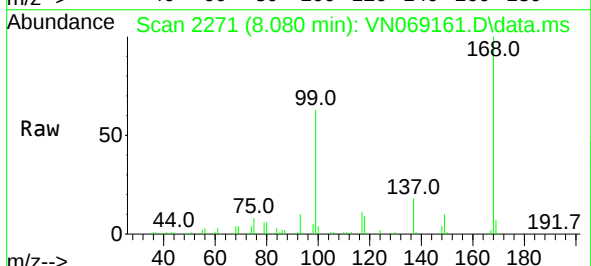
RT: 8.080 min Scan# 2271

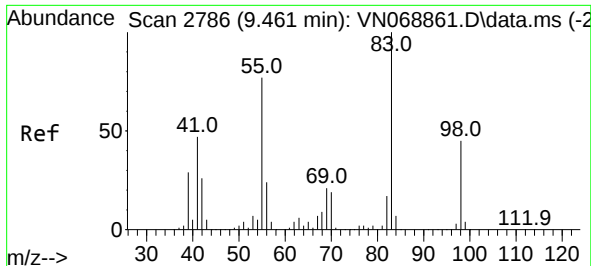
Delta R.T. -0.129 min

Lab File: VN069161.D

Acq: 25 Oct 2021 19:24

Tgt Ion: 117	Resp: 38061
Ion Ratio	Lower Upper
117 100	
119 4.2	76.9 115.3#
121 0.0	24.6 37.0#

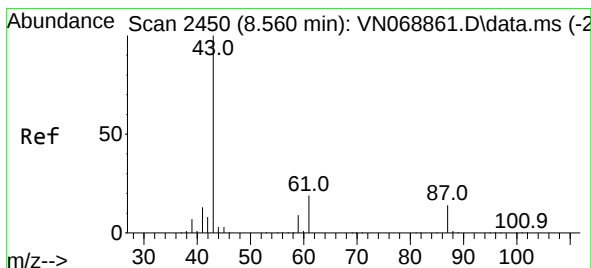
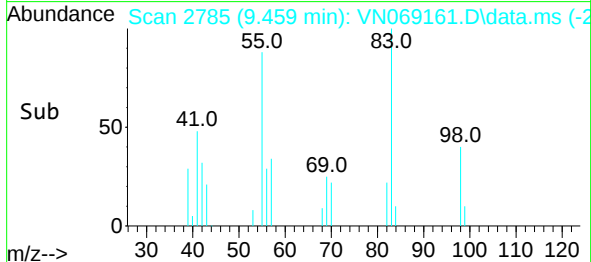
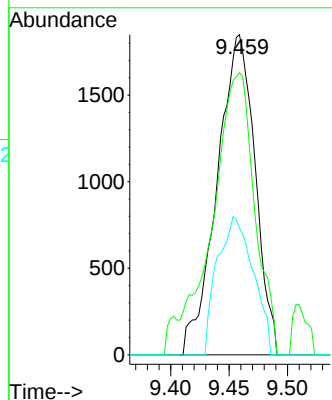
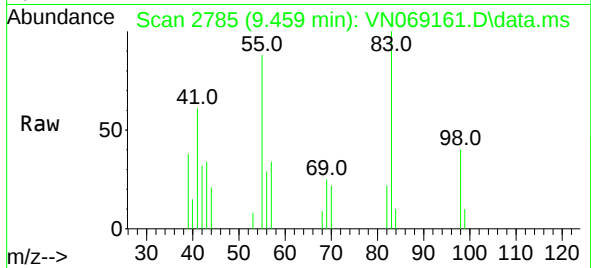




#39
Methylcyclohexane
Concen: 0.593 ug/l
RT: 9.459 min Scan# 2785
Delta R.T. -0.003 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

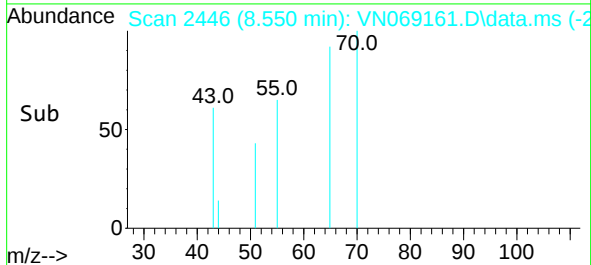
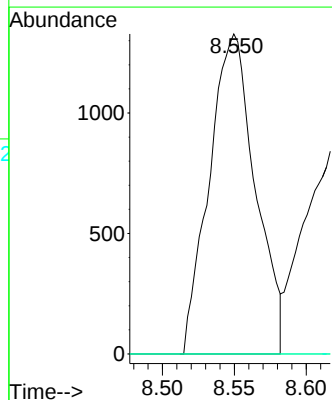
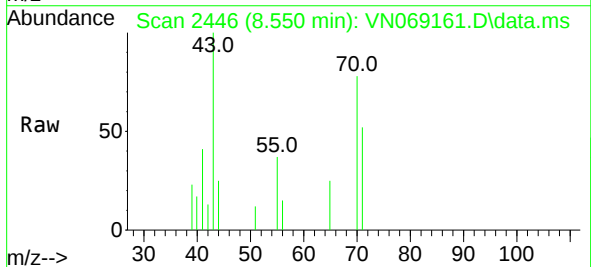
Instrument :
MSVOA_N
ClientSampleId :

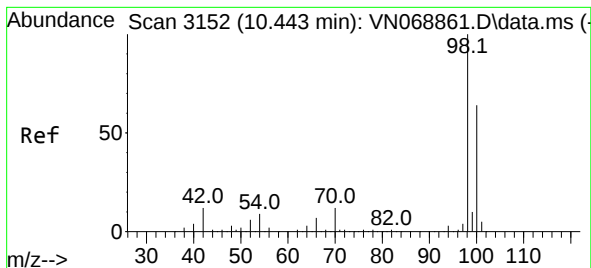
Tgt Ion:	83	Resp:	4176
Ion	Ratio	Lower	Upper
83	100		
55	88.1	61.4	92.0
98	39.7	36.4	54.6



#43
Isopropyl Acetate
Concen: 0.297 ug/l
RT: 8.550 min Scan# 2446
Delta R.T. -0.011 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Tgt Ion:	43	Resp:	2963
Ion	Ratio	Lower	Upper
43	100		
61	0.0	20.4	30.6#
87	0.0	10.7	16.1#

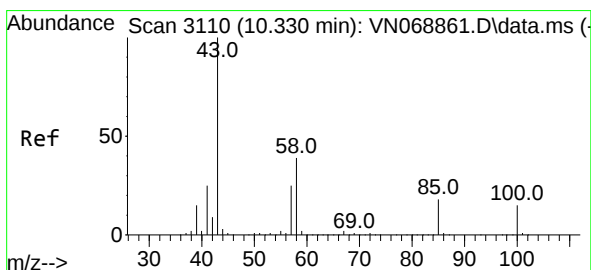
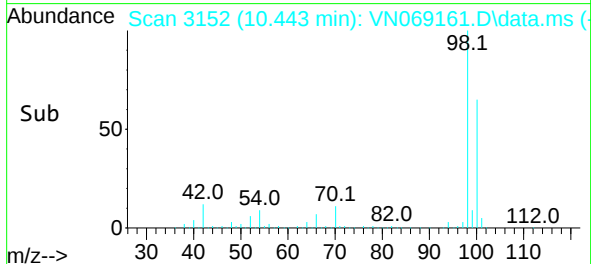
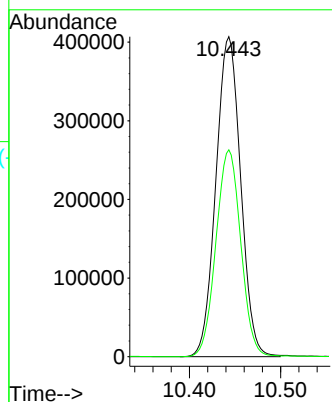
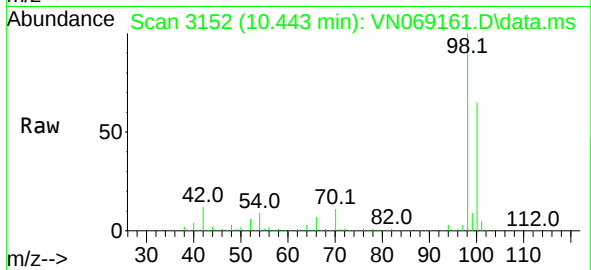




#50
Toluene-d8
Concen: 51.583 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

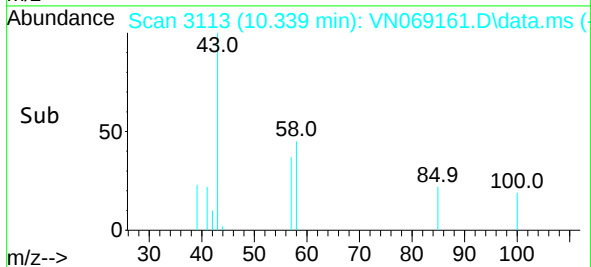
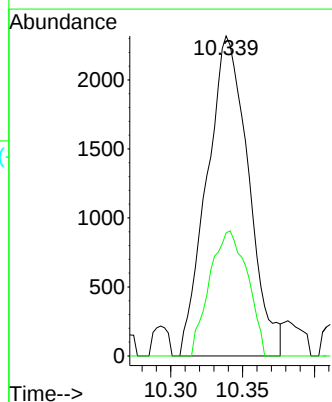
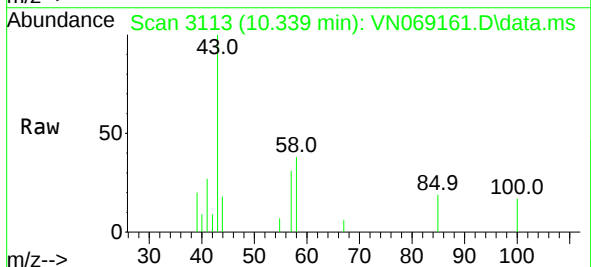
Instrument :
MSVOA_N
ClientSampled :

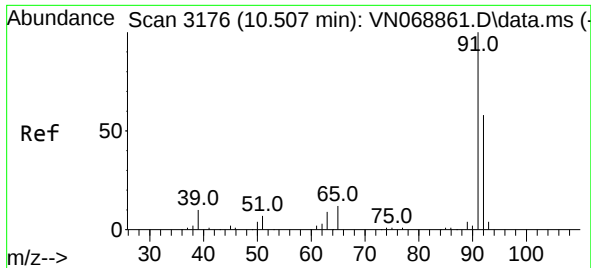
Tgt Ion: 98 Resp: 768737
Ion Ratio Lower Upper
98 100
100 65.0 51.5 77.3



#51
4-Methyl-2-Pentanone
Concen: 0.805 ug/l
RT: 10.339 min Scan# 3113
Delta R.T. 0.008 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Tgt Ion: 43 Resp: 4652
Ion Ratio Lower Upper
43 100
58 35.6 31.0 46.4

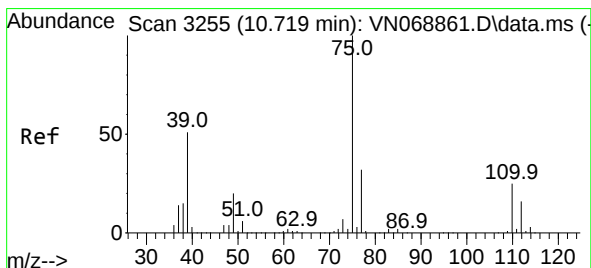
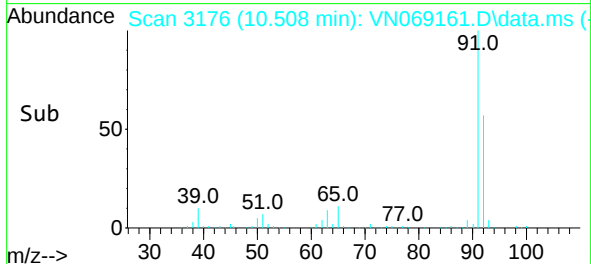
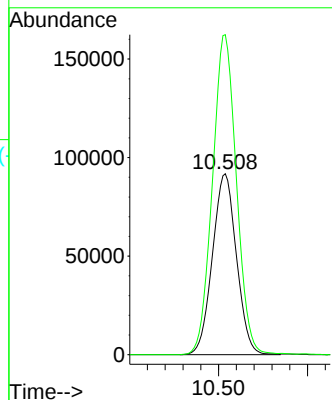
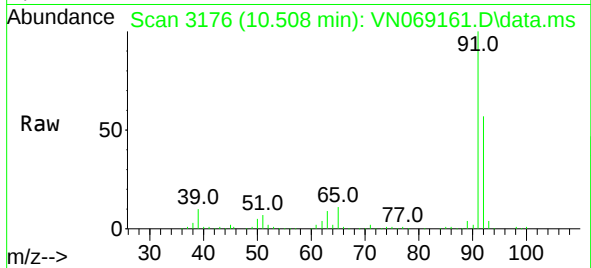




#52
Toluene
Concen: 16.066 ug/l
RT: 10.508 min Scan# 3176
Delta R.T. 0.000 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

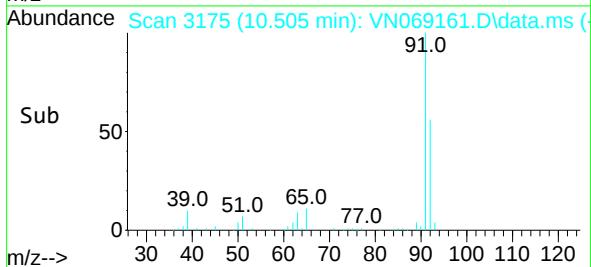
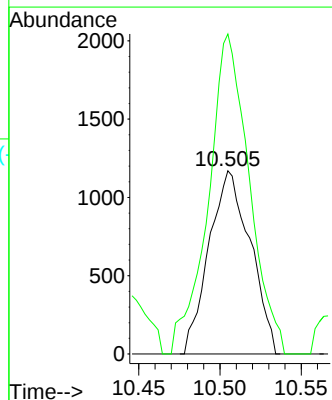
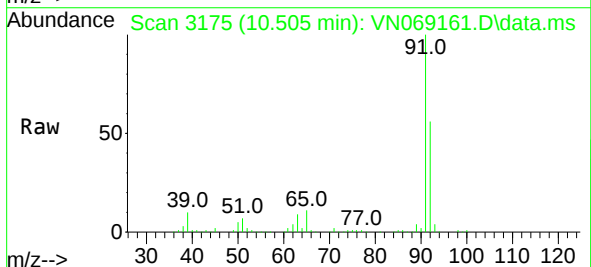
Instrument :
MSVOA_N
ClientSampled :

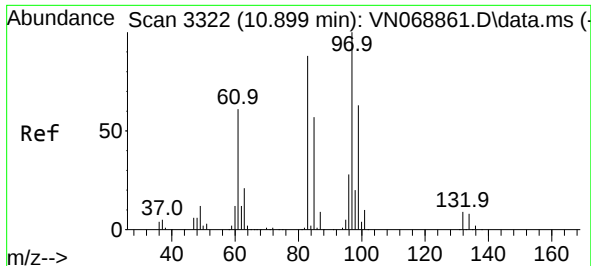
Tgt Ion: 92 Resp: 172110
Ion Ratio Lower Upper
92 100
91 176.6 138.5 207.7



#53
t-1,3-Dichloropropene
Concen: 0.299 ug/l
RT: 10.505 min Scan# 3175
Delta R.T. -0.214 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Tgt Ion: 75 Resp: 2070
Ion Ratio Lower Upper
75 100
77 161.6 25.4 38.2#

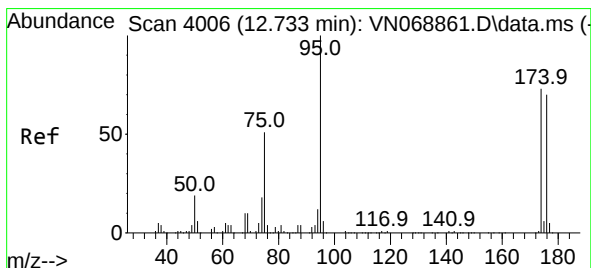
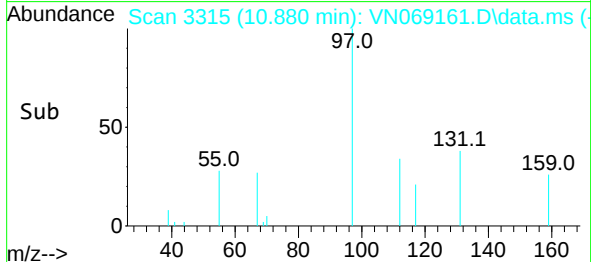
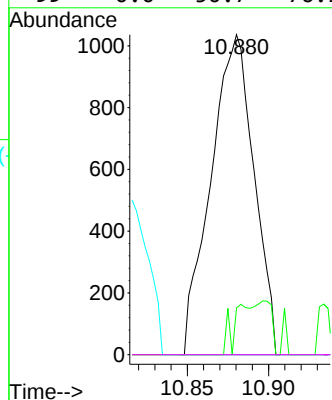
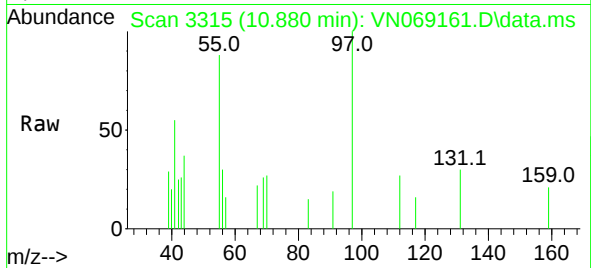




#55
1,1,2-Trichloroethane
Concen: 0.453 ug/l
RT: 10.880 min Scan# 3315
Delta R.T. -0.019 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

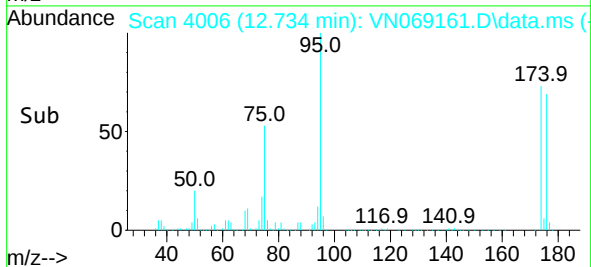
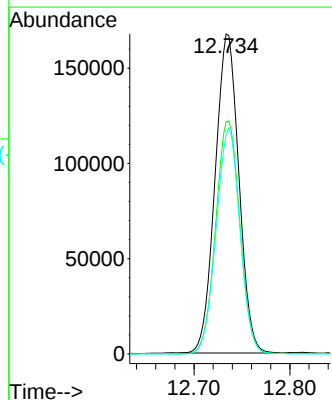
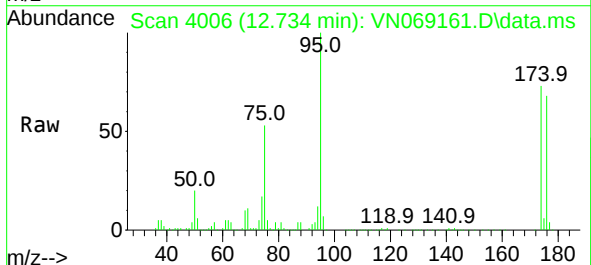
Instrument :
MSVOA_N
ClientSampled :

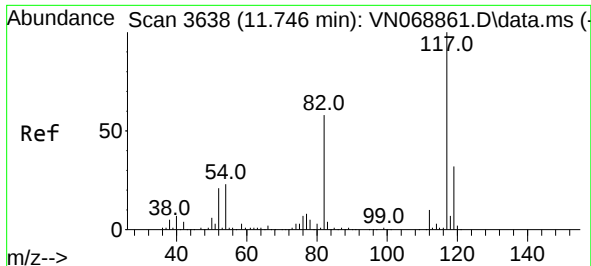
Tgt Ion:	97	Resp:	1912
Ion	Ratio	Lower	Upper
97	100		
83	14.7	70.5	105.7#
85	0.0	45.3	67.9#
99	0.0	50.7	76.1#



#62
4-Bromofluorobenzene
Concen: 51.086 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Tgt Ion:	95	Resp:	287245
Ion	Ratio	Lower	Upper
95	100		
174	74.7	0.0	144.8
176	71.2	0.0	140.0

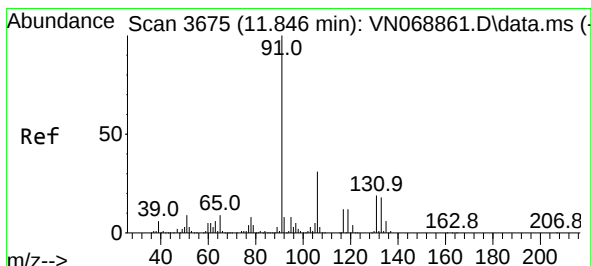
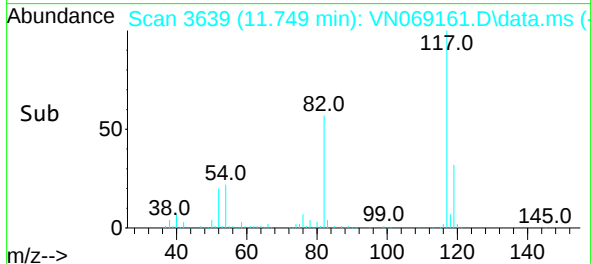
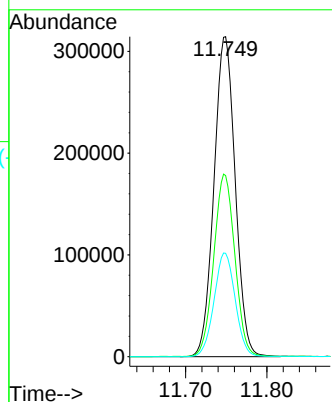
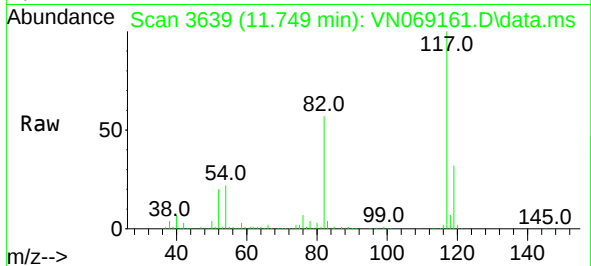




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

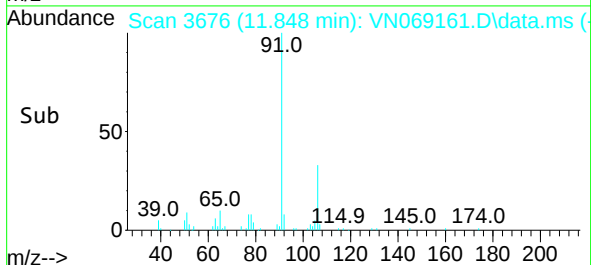
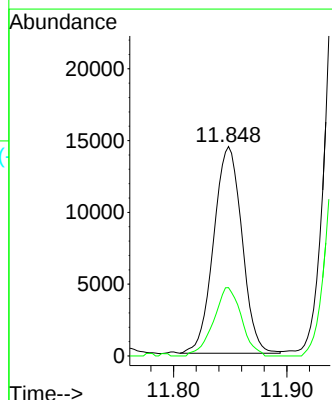
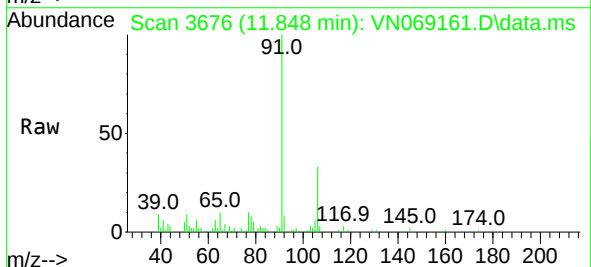
Instrument :
MSVOA_N
ClientSampleId :

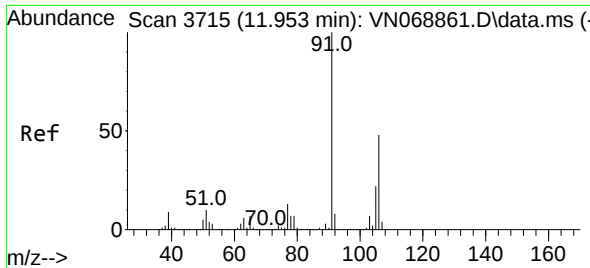
Tgt Ion:117 Resp: 570789
Ion Ratio Lower Upper
117 100
82 56.5 46.4 69.6
119 32.3 26.0 39.0



#67
Ethyl Benzene
Concen: 1.248 ug/l
RT: 11.848 min Scan# 3676
Delta R.T. 0.003 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Tgt Ion: 91 Resp: 25035
Ion Ratio Lower Upper
91 100
106 33.0 24.8 37.2

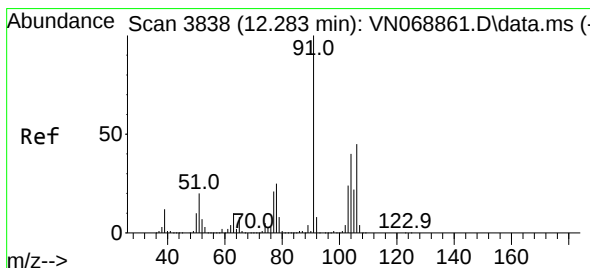
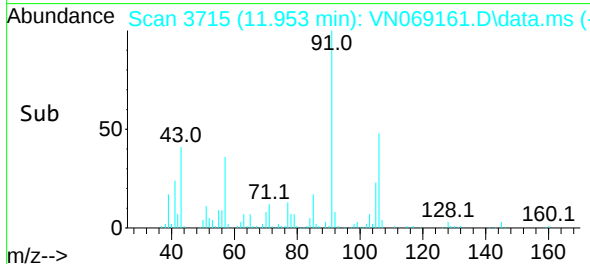
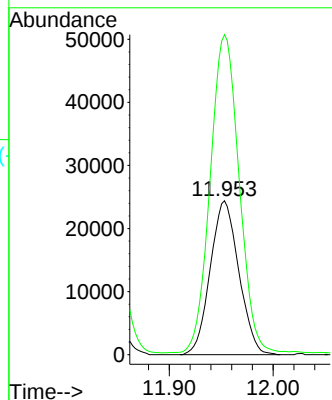
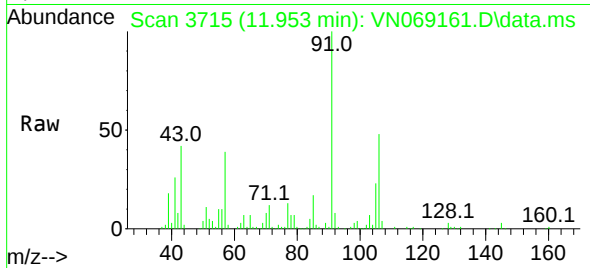




#68
m/p-Xylenes
Concen: 6.129 ug/l
RT: 11.953 min Scan# 3715
Delta R.T. 0.000 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

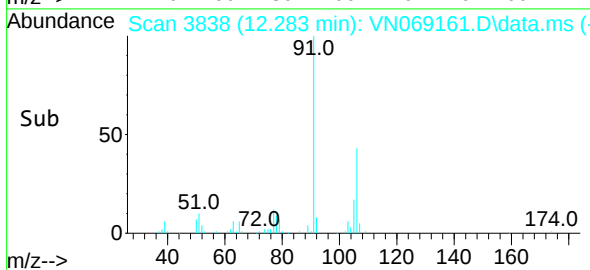
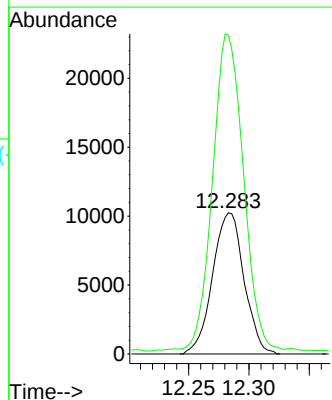
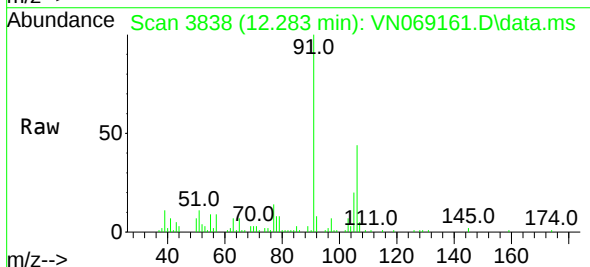
Instrument :
MSVOA_N
ClientSampleId :

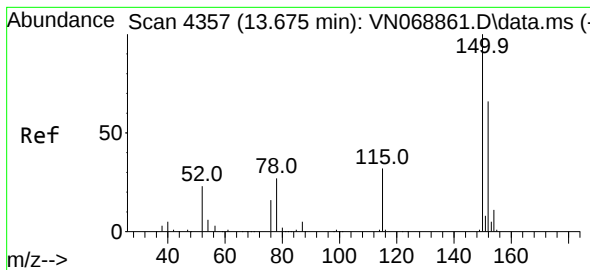
Tgt Ion:106 Resp: 46613
Ion Ratio Lower Upper
106 100
91 208.2 166.8 250.2



#69
o-Xylene
Concen: 2.437 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. 0.000 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Tgt Ion:106 Resp: 18550
Ion Ratio Lower Upper
106 100
91 220.8 109.6 328.6

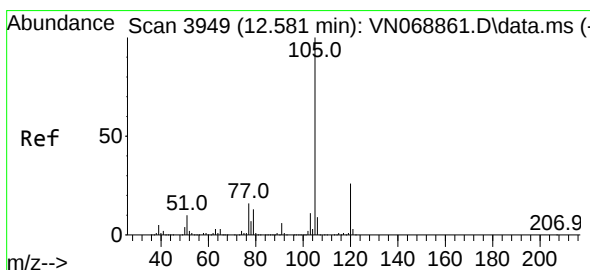
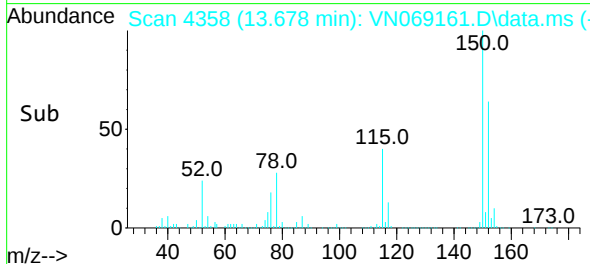
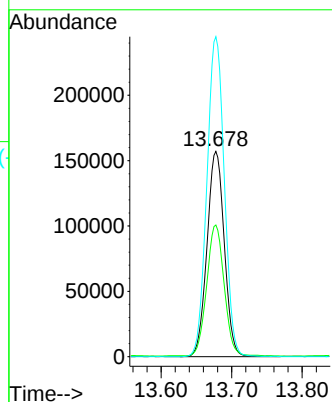
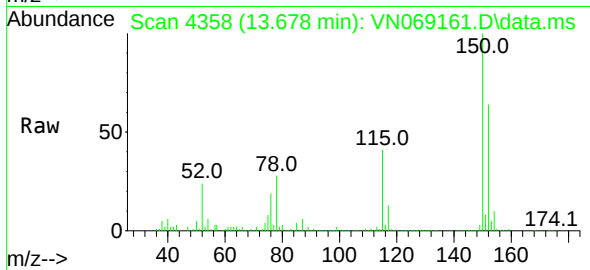




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

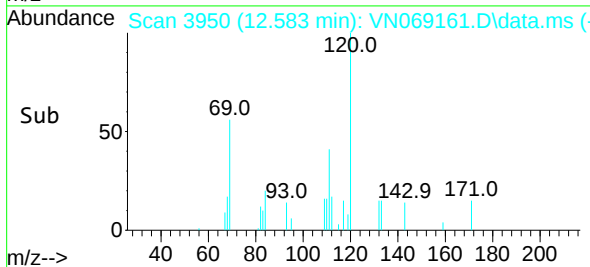
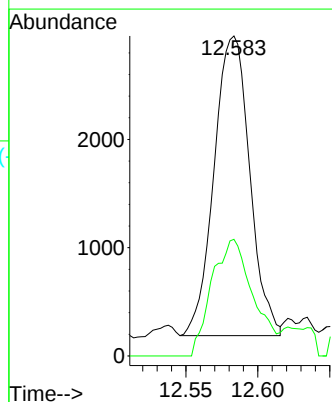
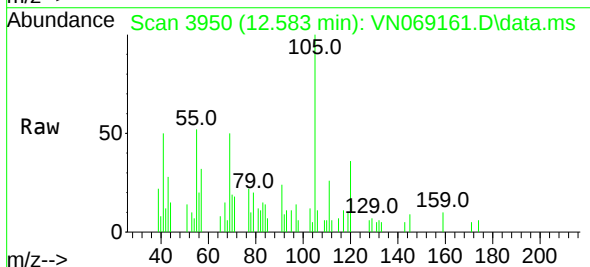
Instrument :
MSVOA_N
ClientSampleId :

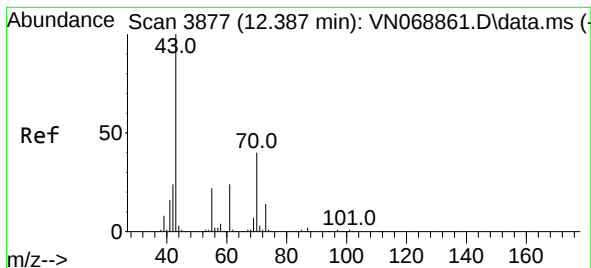
Tgt Ion:152 Resp: 267758
Ion Ratio Lower Upper
152 100
115 64.0 31.4 94.3
150 156.9 0.0 351.0



#73
Isopropylbenzene
Concen: 0.214 ug/l
RT: 12.583 min Scan# 3950
Delta R.T. 0.003 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

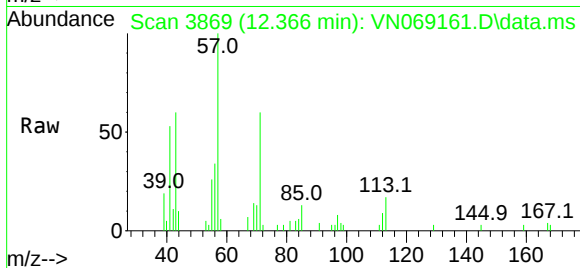
Tgt Ion:105 Resp: 4775
Ion Ratio Lower Upper
105 100
120 45.1 13.1 39.3#



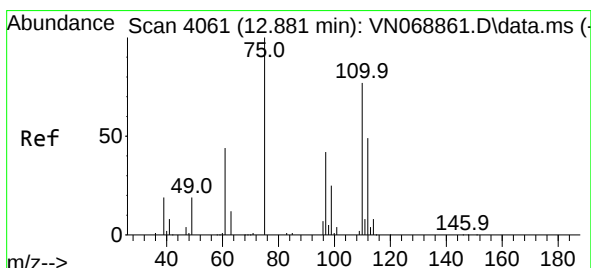
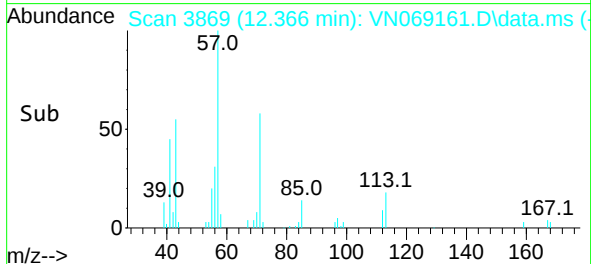
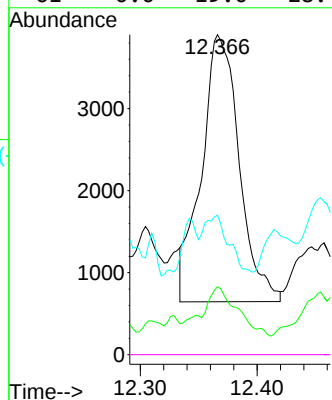


#74
N-amy1 acetate
Concen: 0.866 ug/l
RT: 12.366 min Scan# 3869
Delta R.T. -0.021 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Instrument :
MSVOA_N
ClientSampleId :

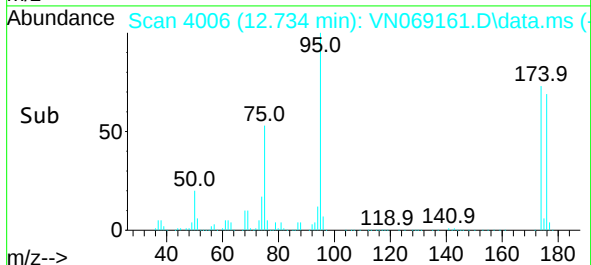
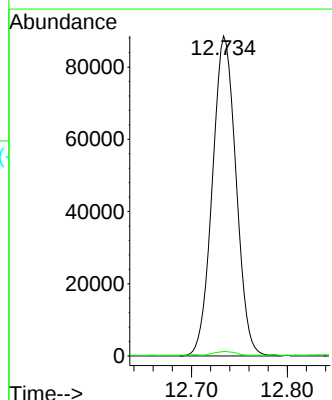
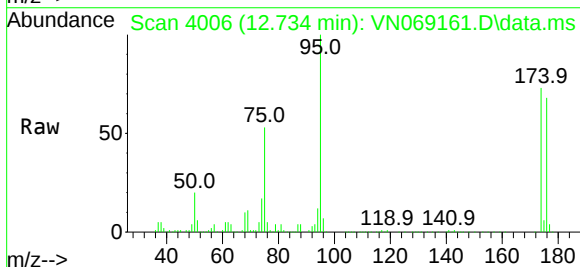


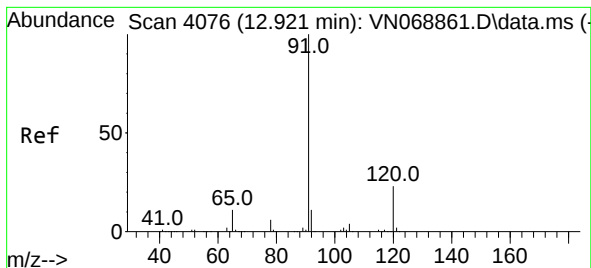
Tgt Ion: 43 Resp: 7311
Ion Ratio Lower Upper
43 100
70 17.2 32.2 48.2#
55 0.0 18.0 27.0#
61 0.0 19.0 28.4#



#76
1,2,3-Trichloropropane
Concen: 26.629 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. -0.147 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Tgt Ion: 75 Resp: 151710
Ion Ratio Lower Upper
75 100
77 1.0 96.2 288.4#

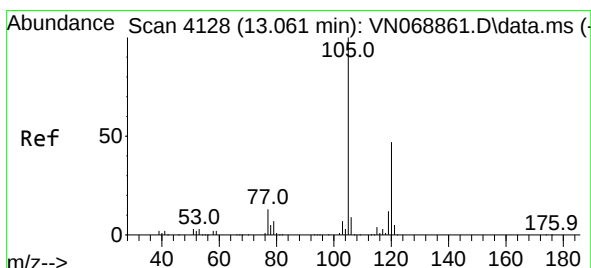
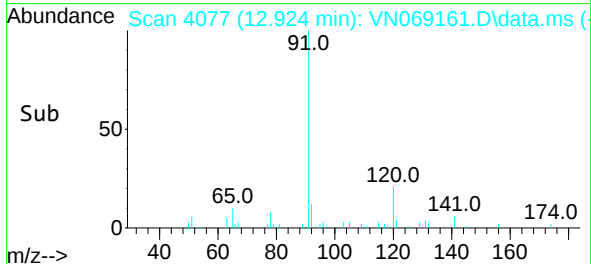
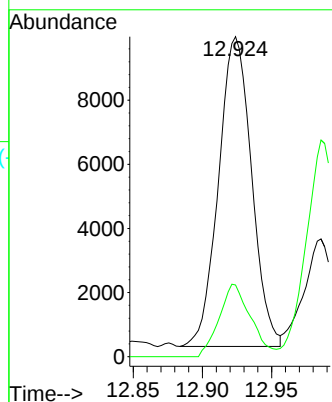
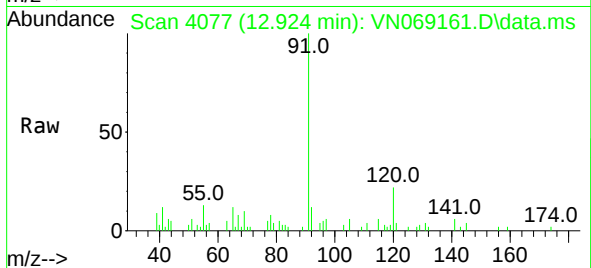




#78
n-propylbenzene
Concen: 0.641 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. 0.003 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

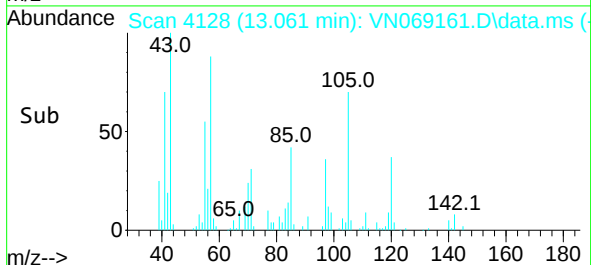
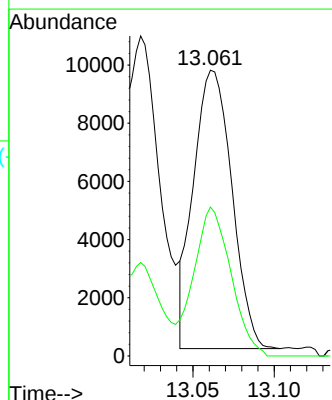
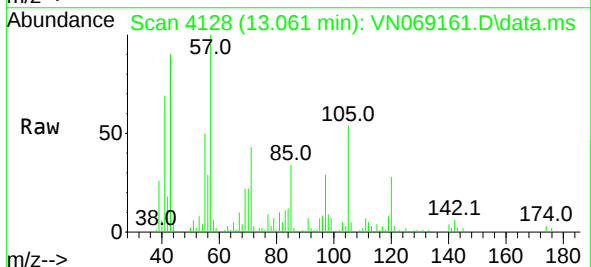
Instrument :
MSVOA_N
ClientSampled :

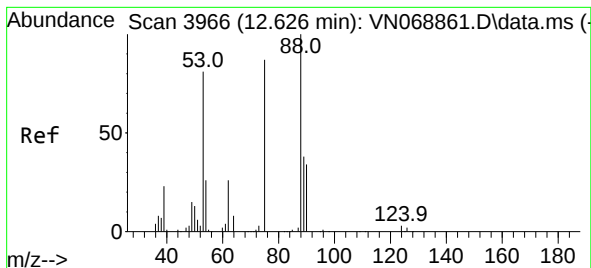
Tgt Ion: 91 Resp: 16056
Ion Ratio Lower Upper
91 100
120 22.3 11.4 34.1



#80
1,3,5-Trimethylbenzene
Concen: 0.845 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. 0.000 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Tgt Ion: 105 Resp: 15686
Ion Ratio Lower Upper
105 100
120 51.8 23.4 70.2

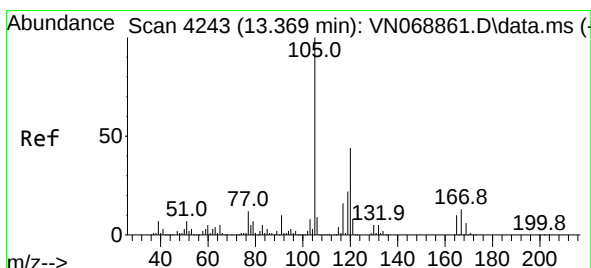
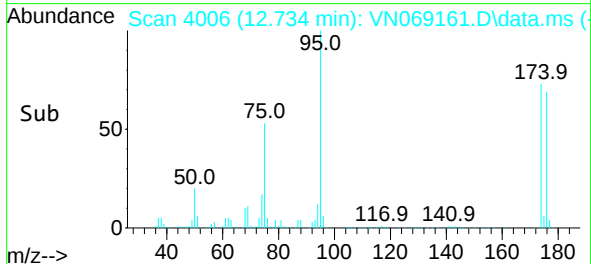
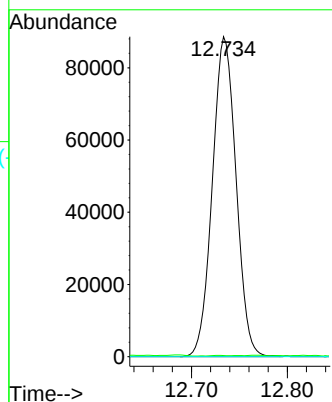
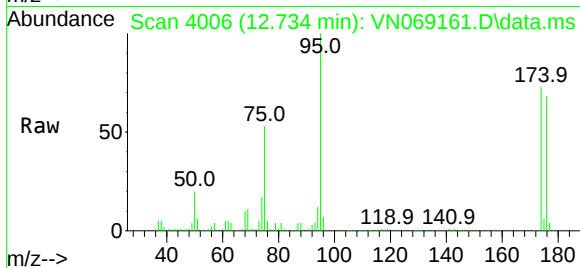




#81
trans-1,4-Dichloro-2-butene
Concen: 63.709 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.107 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

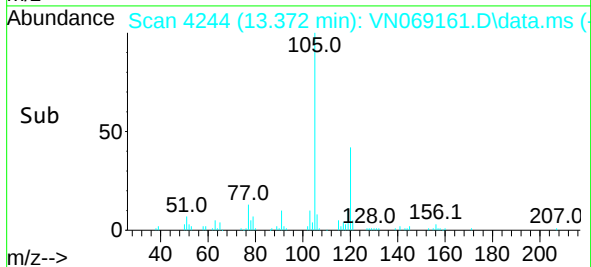
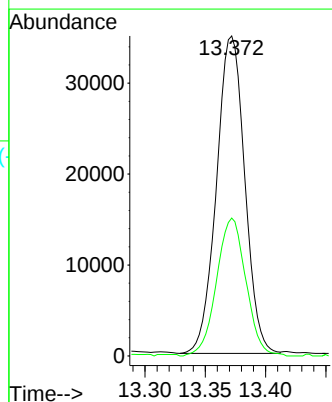
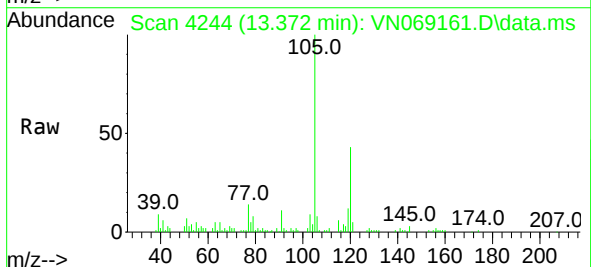
Instrument :
MSVOA_N
ClientSampled :

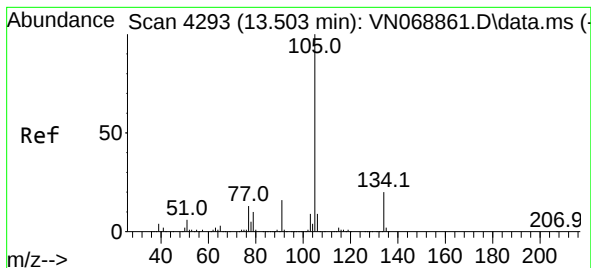
Tgt Ion: 75 Resp: 151710
Ion Ratio Lower Upper
75 100
53 0.1 75.4 113.2#
89 0.0 36.9 55.3#



#84
1,2,4-Trimethylbenzene
Concen: 3.185 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.003 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Tgt Ion: 105 Resp: 56972
Ion Ratio Lower Upper
105 100
120 45.1 21.9 65.5

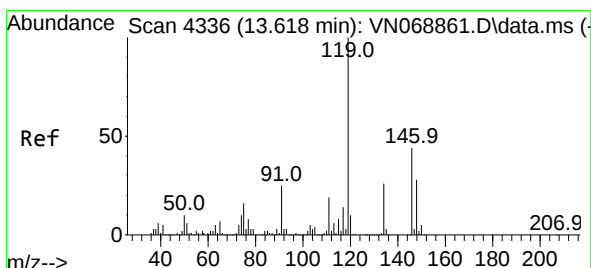
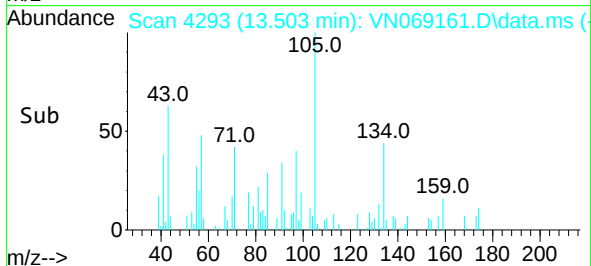
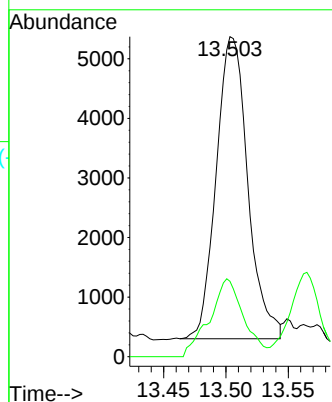
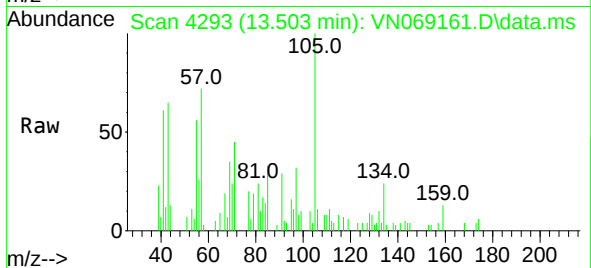




#85
 sec-Butylbenzene
 Concen: 0.400 ug/l
 RT: 13.503 min Scan# 4293
 Delta R.T. 0.000 min
 Lab File: VN069161.D
 Acq: 25 Oct 2021 19:24

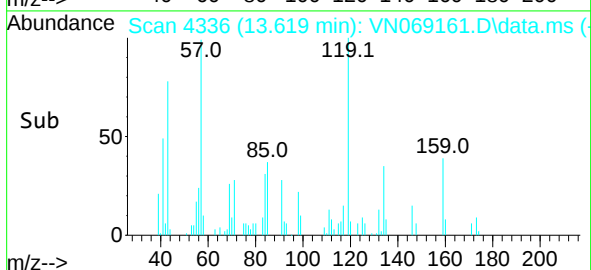
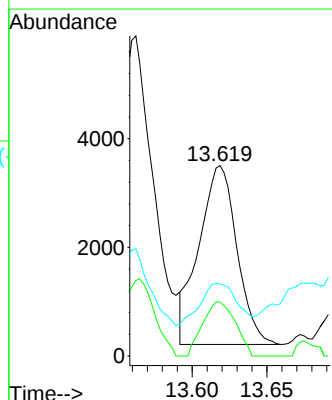
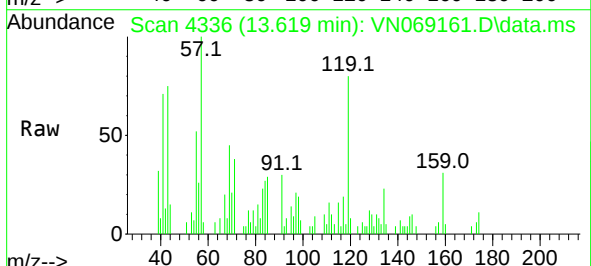
Instrument :
 MSVOA_N
 ClientSampled :

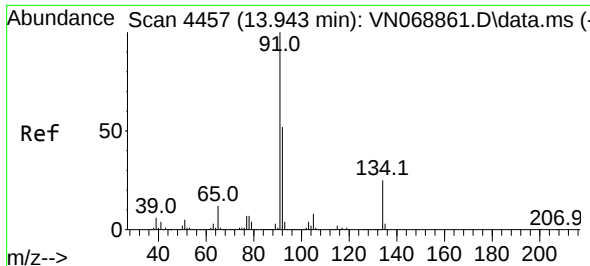
Tgt Ion:105 Resp: 8946
 Ion Ratio Lower Upper
 105 100
 134 27.8 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 0.325 ug/l
 RT: 13.619 min Scan# 4336
 Delta R.T. 0.000 min
 Lab File: VN069161.D
 Acq: 25 Oct 2021 19:24

Tgt Ion:119 Resp: 5830
 Ion Ratio Lower Upper
 119 100
 134 26.0 12.9 38.6
 91 28.6 12.8 38.4

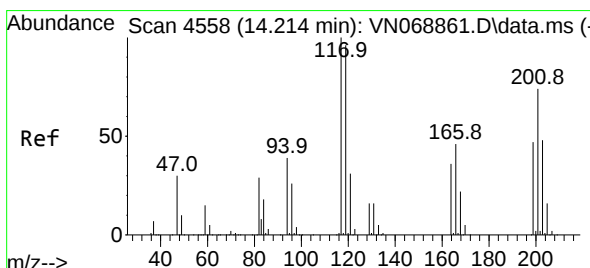
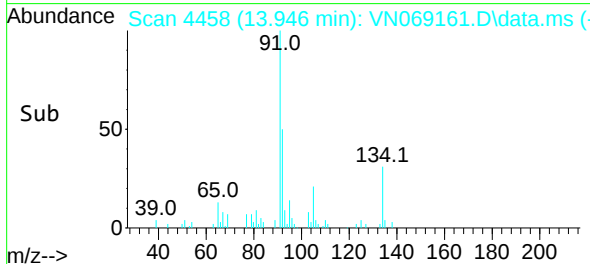
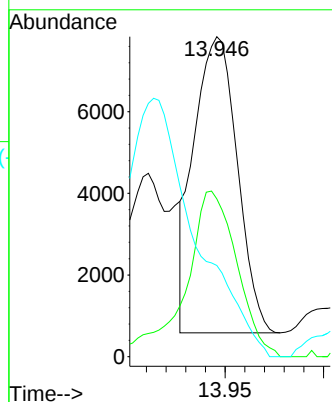
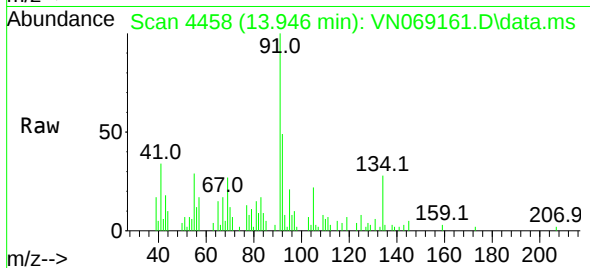




#89
n-Butylbenzene
Concen: 0.743 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. 0.003 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

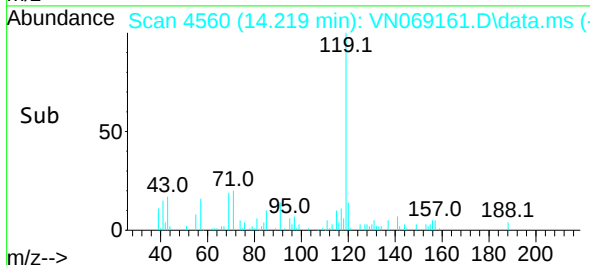
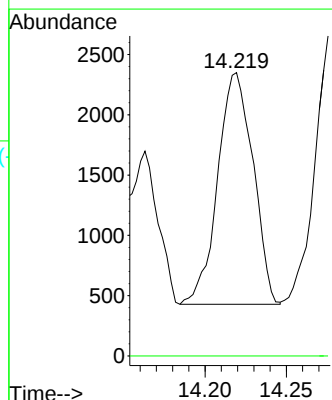
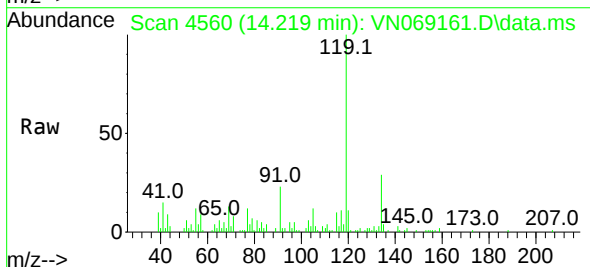
Instrument :
MSVOA_N
ClientSampled :

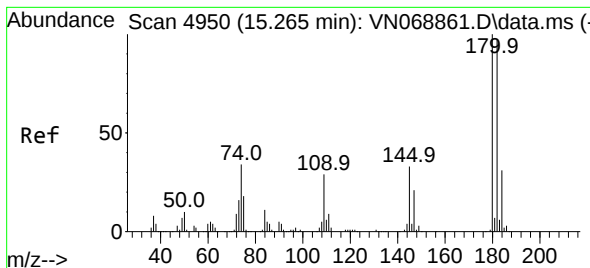
Tgt Ion: 91 Resp: 11097
Ion Ratio Lower Upper
91 100
92 65.9 26.0 78.0
134 0.0 12.5 37.5#



#90
Hexachloroethane
Concen: 0.773 ug/l
RT: 14.219 min Scan# 4560
Delta R.T. 0.005 min
Lab File: VN069161.D
Acq: 25 Oct 2021 19:24

Tgt Ion: 117 Resp: 2914
Ion Ratio Lower Upper
117 100
201 0.0 37.1 111.5#





#93

1,2,4-Trichlorobenzene

Concen: 2.793 ug/l

RT: 15.273 min Scan# 4953

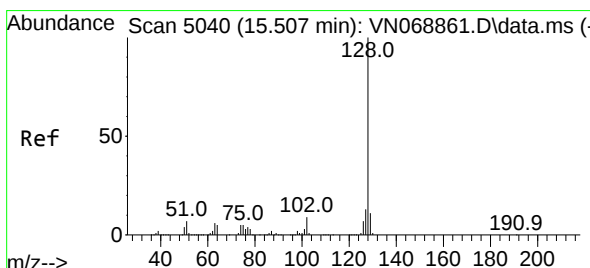
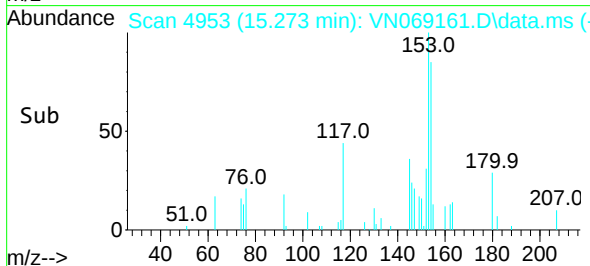
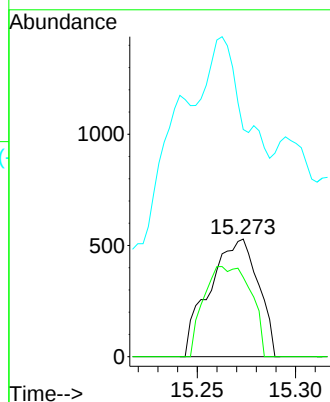
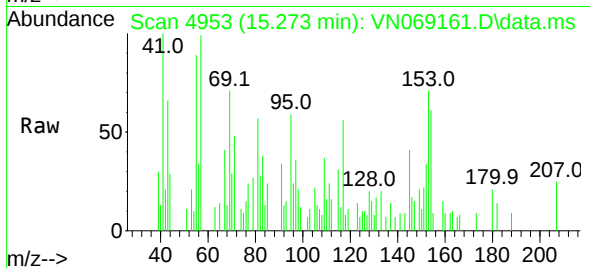
Delta R.T. 0.008 min

Lab File: VN069161.D

Acq: 25 Oct 2021 19:24

Tgt Ion:	180	Resp:	909
Ion Ratio	Lower	Upper	
180	100		
182	73.8	47.9	143.7
145	0.0	16.4	49.2#

Instrument :
MSVOA_N
ClientSampled :



#95

Naphthalene

Concen: 4.495 ug/l

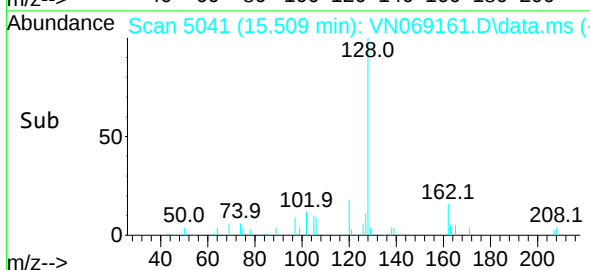
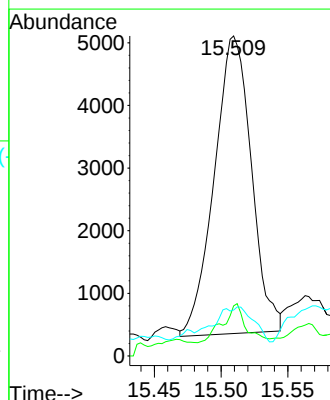
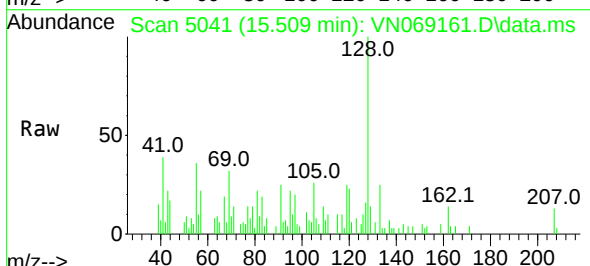
RT: 15.509 min Scan# 5041

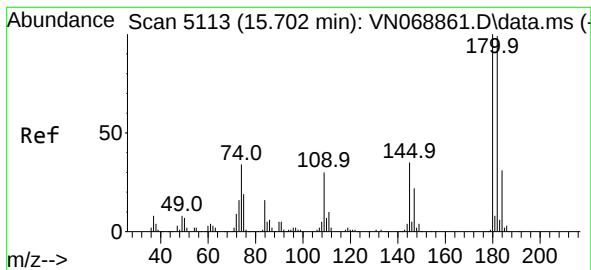
Delta R.T. 0.002 min

Lab File: VN069161.D

Acq: 25 Oct 2021 19:24

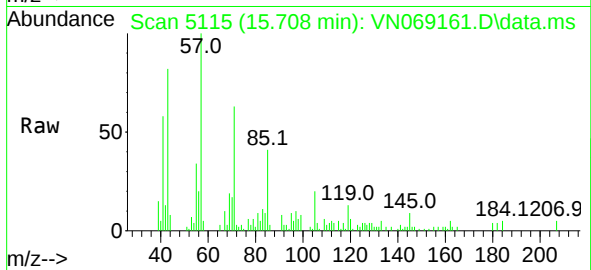
Tgt Ion:	128	Resp:	9195
Ion Ratio	Lower	Upper	
128	100		
127	8.7	10.5	15.7#
129	3.3	8.9	13.3#





#96
 1,2,3-Trichlorobenzene
 Concen: 2.719 ug/l
 RT: 15.708 min Scan# 5115
 Delta R.T. 0.006 min
 Lab File: VN069161.D
 Acq: 25 Oct 2021 19:24

Instrument :
 MSVOA_N
 ClientSampled :



Tgt Ion:180 Resp: 925
 Ion Ratio Lower Upper
 180 100
 182 86.6 48.1 144.3
 145 0.0 17.4 52.2#

