

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081621\
 Data File : VN068117.D
 Acq On : 16 Aug 2021 15:47
 Operator : JC/MD
 Sample : PB138399ZHE#06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB138399ZHE#06

Quant Time: Aug 17 07:13:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 29 15:02:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	224218	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	461940	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	478962	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	163429	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	193818	61.061	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 122.120%	
35) Dibromofluoromethane	8.024	113	140419	52.159	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 104.320%	
50) Toluene-d8	10.443	98	631345	50.752	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 101.500%	
62) 4-Bromofluorobenzene	12.733	95	201452	44.866	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 89.740%	

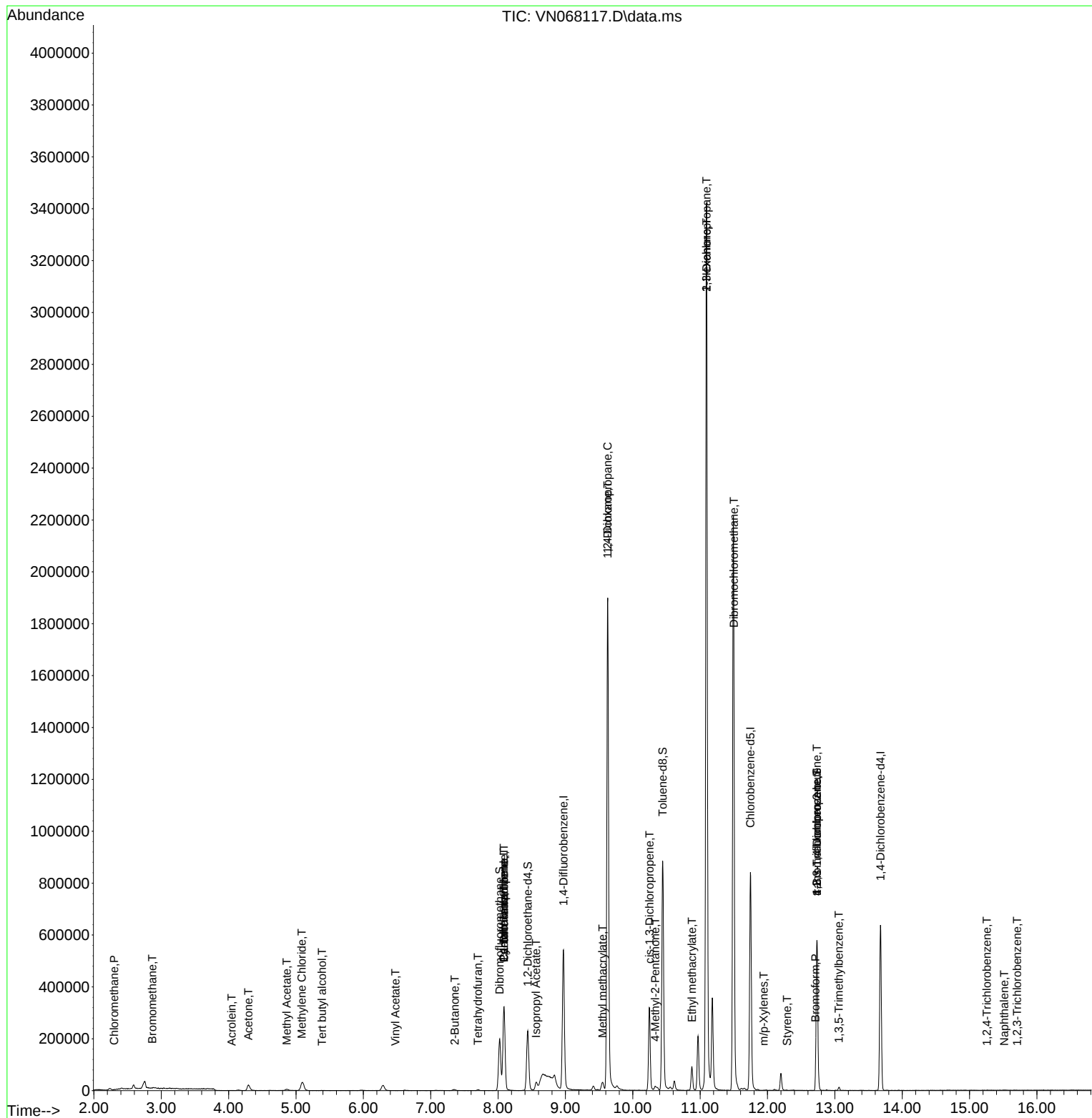
Target Compounds				Qvalue		
3) Chloromethane	2.301	50	643	0.225	ug/l #	88
5) Bromomethane	2.866	94	868	0.219	ug/l #	70
11) Tert butyl alcohol	5.385	59	128	0.301	ug/l #	71
13) Acrolein	4.044	56	111	0.385	ug/l #	14
16) Acetone	4.293	43	39154	33.807	ug/l	98
18) Methyl Acetate	4.862	43	9951	3.478	ug/l #	69
20) Methylene Chloride	5.087	84	24724	9.012	ug/l	88
23) Vinyl Acetate	6.476	43	55	8.807	ug/l #	75
25) 2-Butanone	7.356	43	7048	4.195	ug/l #	83
29) Tetrahydrofuran	7.702	42	2299	2.137	ug/l #	71
31) Cyclohexane	8.088	56	6866	1.466	ug/l #	23
36) 1,1-Dichloropropene	8.086	75	21034	4.923	ug/l #	52
38) Carbon Tetrachloride	8.086	117	25754	6.129	ug/l #	18
43) Isopropyl Acetate	8.563	43	40795	6.088	ug/l #	87
45) 1,2-Dichloropropane	9.625	63	2426	0.770	ug/l #	44
48) Methyl methacrylate	9.553	41	8563	4.750	ug/l #	12
49) 1,4-Dioxane	9.628	88	69	1.295	ug/l #	1
51) 4-Methyl-2-Pentanone	10.333	43	8092	14.141	ug/l #	83
54) cis-1,3-Dichloropropene	10.247	75	54917	11.509	ug/l #	62
56) Ethyl methacrylate	10.878	69	782	3.227	ug/l #	1
57) 1,3-Dichloropropane	11.095	76	34749	6.687	ug/l #	43
59) 2-Hexanone	11.095	43	539148	159.962	ug/l #	54
60) Dibromochloromethane	11.502	129	230	3.356	ug/l #	11
68) m/p-Xylenes	11.945	106	25	4.065	ug/l #	1
70) Styrene	12.291	104	58	2.636	ug/l #	45
71) Bromoform	12.712	173	96	4.060	ug/l #	1
76) 1,2,3-Trichloropropane	12.733	75	114010	34.736	ug/l #	100
80) 1,3,5-Trimethylbenzene	13.061	105	6663	0.617	ug/l	90
81) trans-1,4-Dichloro-2-b...	12.733	75	114010	93.036	ug/l #	6
93) 1,2,4-Trichlorobenzene	15.257	180	168	2.534	ug/l #	35
95) Naphthalene	15.515	128	1438	3.318	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.705	180	165	2.437	ug/l #	75

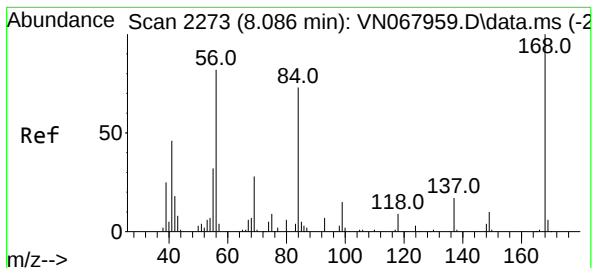
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.088 min Scan# 2274

Delta R.T. 0.002 min

Lab File: VN068117.D

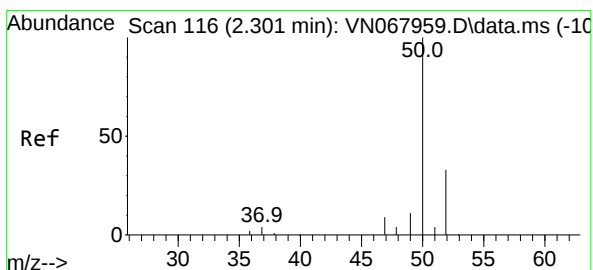
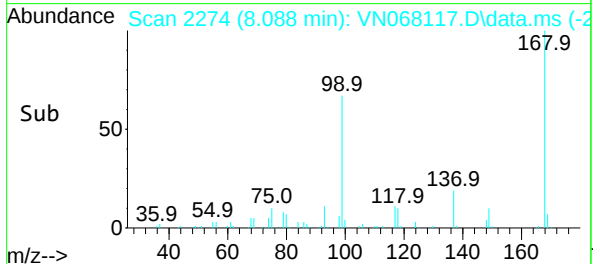
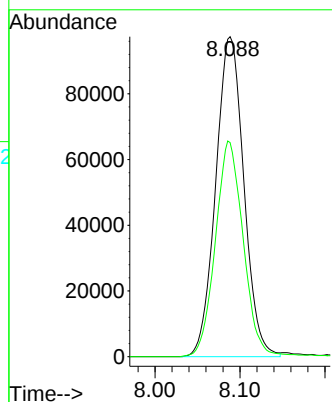
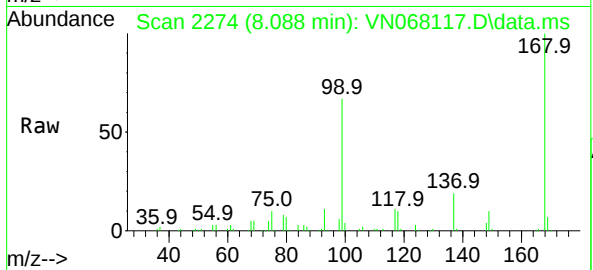
Acq: 16 Aug 2021 15:47

Tgt Ion:168 Resp: 224218

Ion Ratio Lower Upper

168 100

99 66.9 62.9 94.3



#3

Chloromethane

Concen: 0.225 ug/l

RT: 2.301 min Scan# 116

Delta R.T. -0.000 min

Lab File: VN068117.D

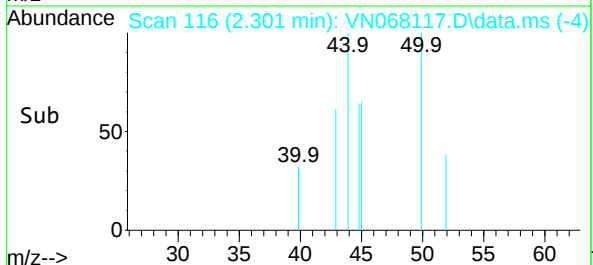
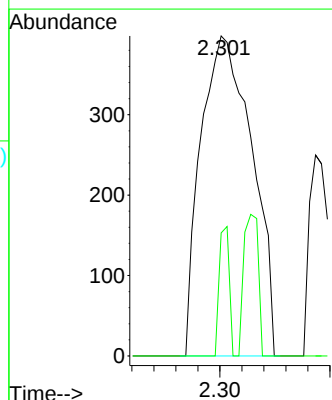
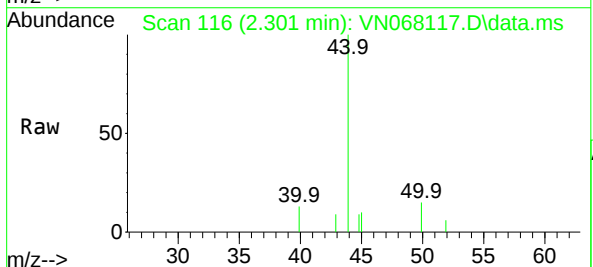
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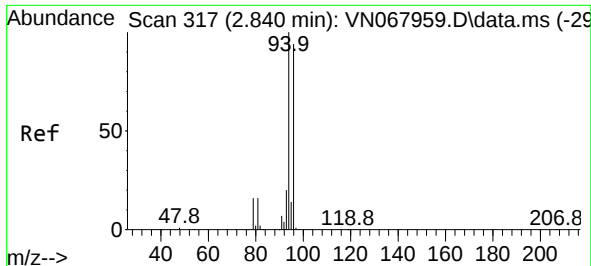
Tgt Ion: 50 Resp: 643

Ion Ratio Lower Upper

50 100

52 38.4 25.6 38.4#

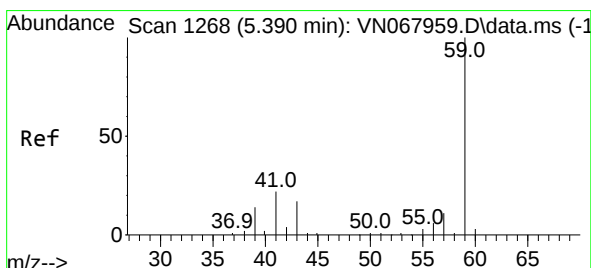
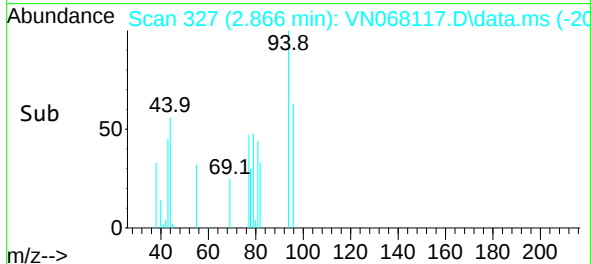
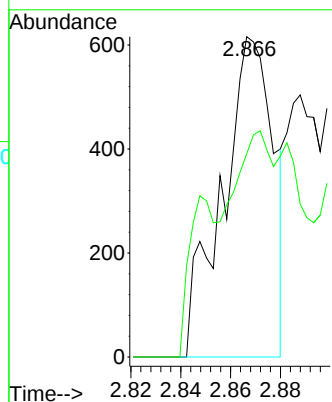
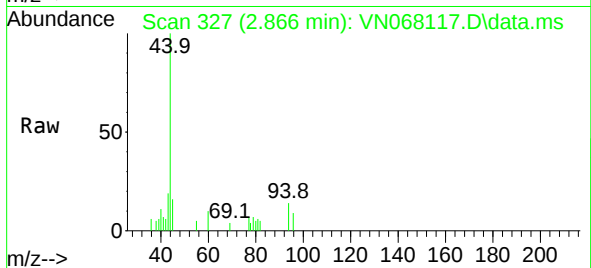




#5
Bromomethane
Concen: 0.219 ug/l
RT: 2.866 min Scan# 327
Delta R.T. 0.026 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

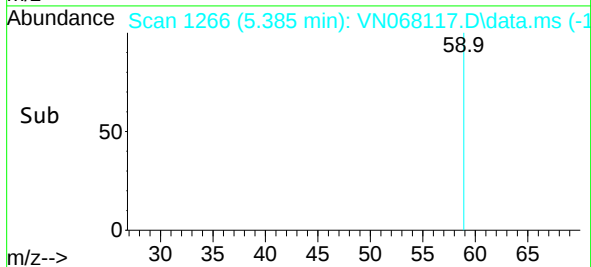
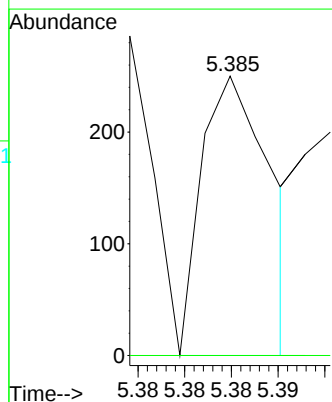
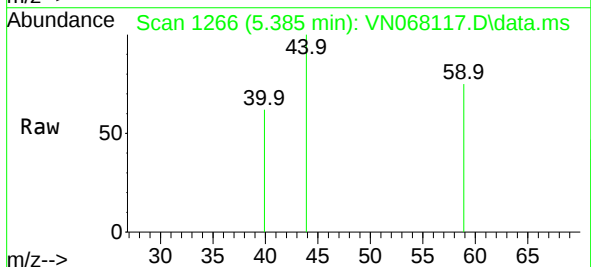
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#06

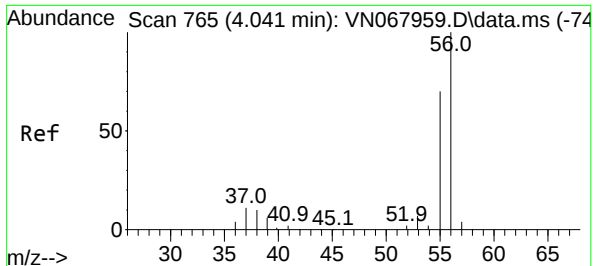
Tgt Ion: 94 Resp: 868
Ion Ratio Lower Upper
94 100
96 63.5 73.7 110.5#



#11
Tert butyl alcohol
Concen: 0.301 ug/l
RT: 5.385 min Scan# 1266
Delta R.T. -0.005 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Tgt Ion: 59 Resp: 128
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#

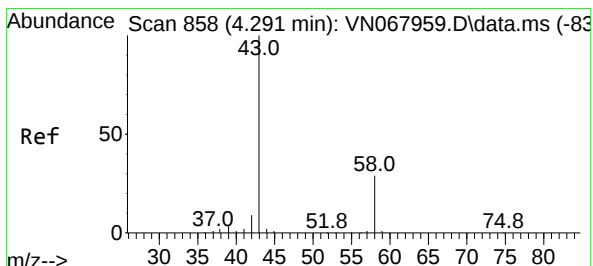
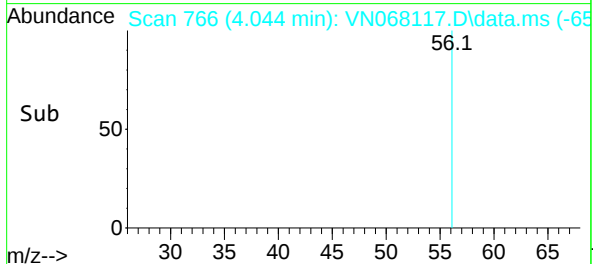
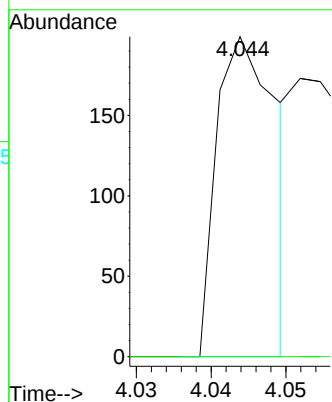
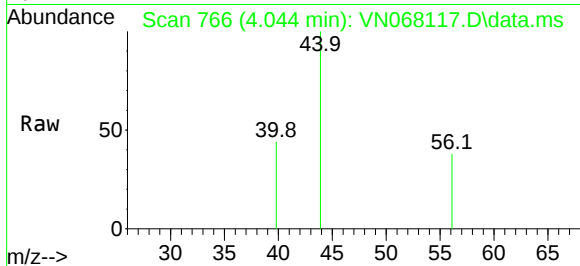




#13
Acrolein
Concen: 0.385 ug/l
RT: 4.044 min Scan# 766
Delta R.T. 0.003 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

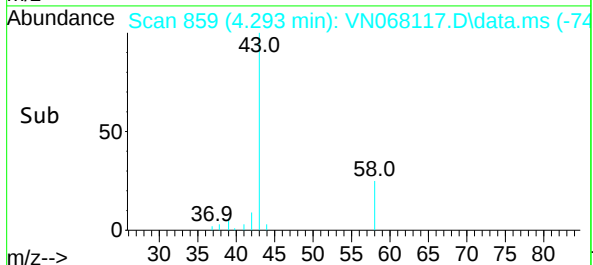
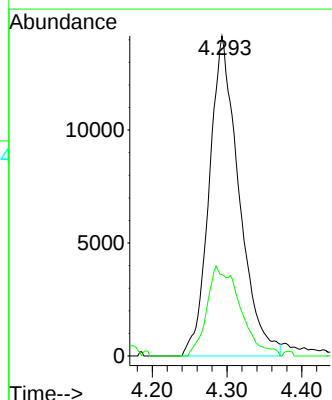
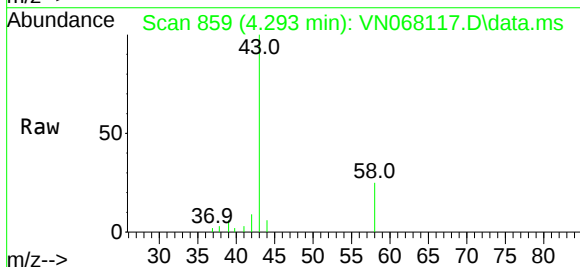
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ClientSampleId :
PB138399ZHE#06

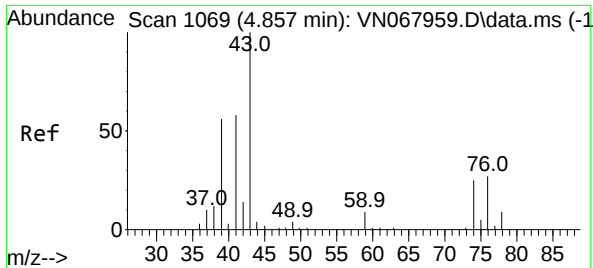
Tgt Ion: 56 Resp: 111
Ion Ratio Lower Upper
56 100
55 0.0 57.4 86.0#



#16
Acetone
Concen: 33.807 ug/l
RT: 4.293 min Scan# 859
Delta R.T. 0.002 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Tgt Ion: 43 Resp: 39154
Ion Ratio Lower Upper
43 100
58 25.5 21.2 31.8

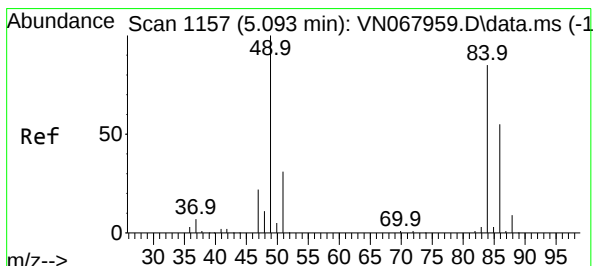
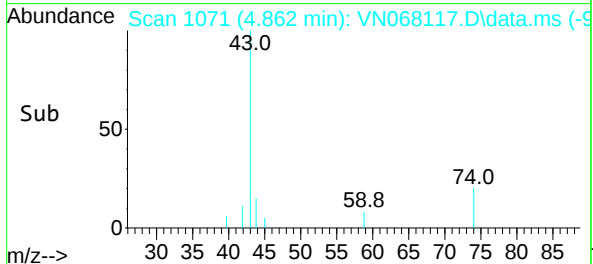
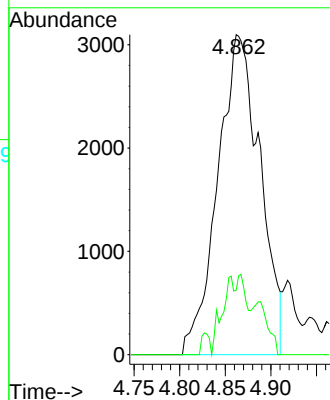
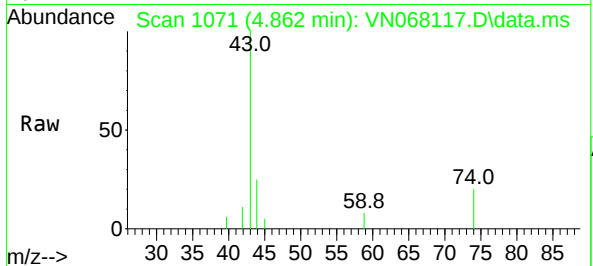




#18
Methyl Acetate
Concen: 3.478 ug/l
RT: 4.862 min Scan# 1071
Delta R.T. 0.005 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

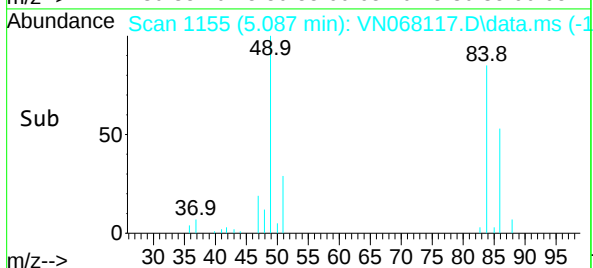
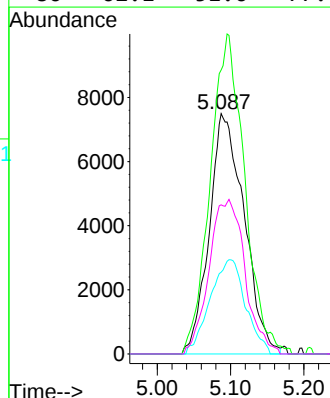
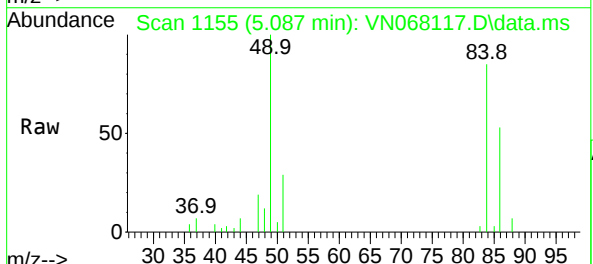
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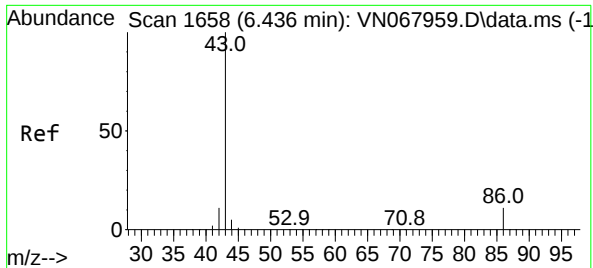
Tgt Ion: 43 Resp: 9951
Ion Ratio Lower Upper
43 100
74 7.1 17.4 26.0#



#20
Methylene Chloride
Concen: 9.012 ug/l
RT: 5.087 min Scan# 1155
Delta R.T. -0.006 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Tgt Ion: 84 Resp: 24724
Ion Ratio Lower Upper
84 100
49 118.2 110.9 166.3
51 34.0 32.6 49.0
86 62.1 51.6 77.4

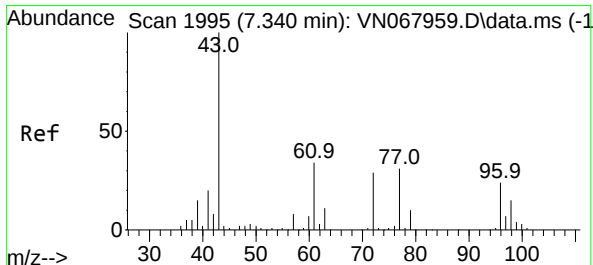
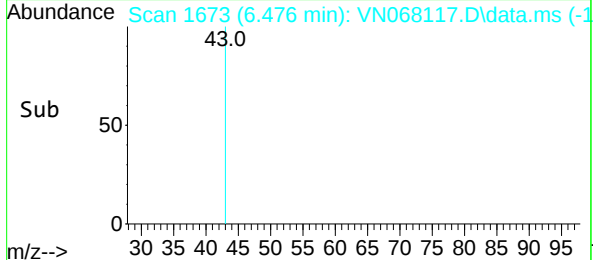
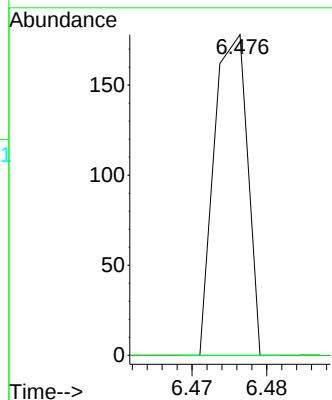
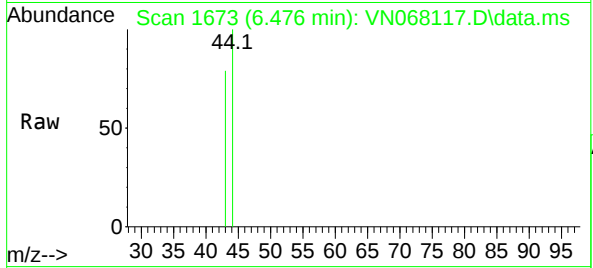




#23
 Vinyl Acetate
 Concen: 8.807 ug/l
 RT: 6.476 min Scan# 1673
 Delta R.T. 0.040 min
 Lab File: VN068117.D
 Acq: 16 Aug 2021 15:47

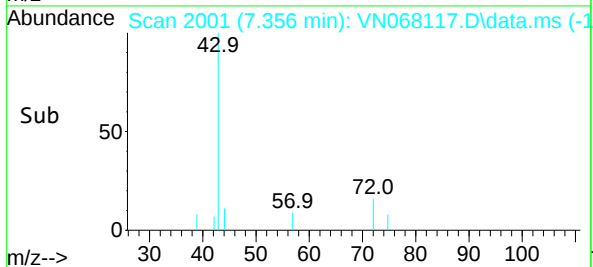
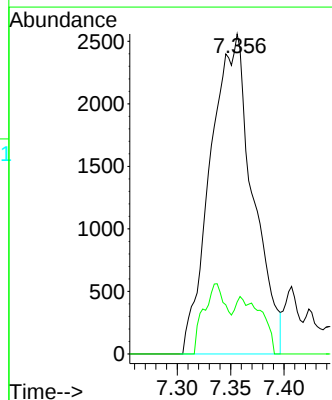
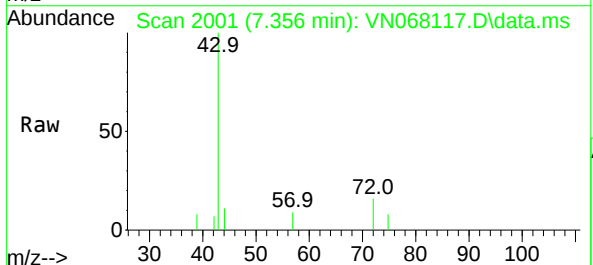
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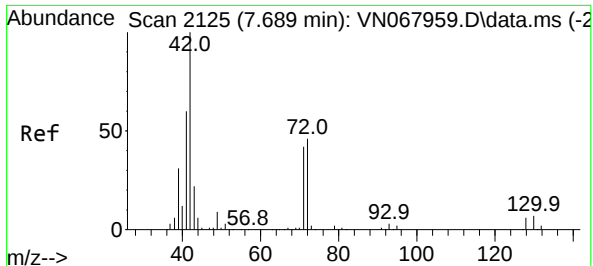
Tgt Ion: 43 Resp: 55
 Ion Ratio Lower Upper
 43 100
 86 0.0 7.3 10.9#



#25
 2-Butanone
 Concen: 4.195 ug/l
 RT: 7.356 min Scan# 2001
 Delta R.T. 0.016 min
 Lab File: VN068117.D
 Acq: 16 Aug 2021 15:47

Tgt Ion: 43 Resp: 7048
 Ion Ratio Lower Upper
 43 100
 72 16.3 19.7 29.5#





#29

Tetrahydrofuran

Concen: 2.137 ug/l

RT: 7.702 min Scan# 2130

Delta R.T. 0.013 min

Lab File: VN068117.D

Acq: 16 Aug 2021 15:47

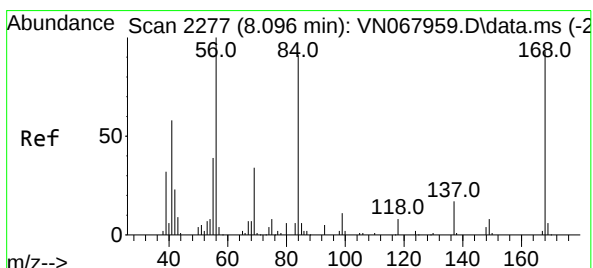
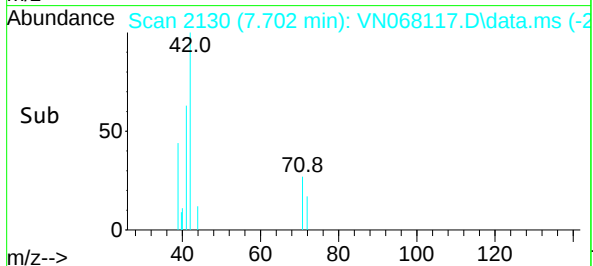
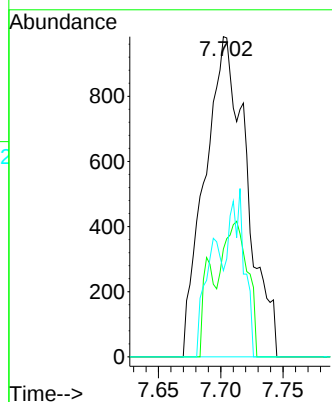
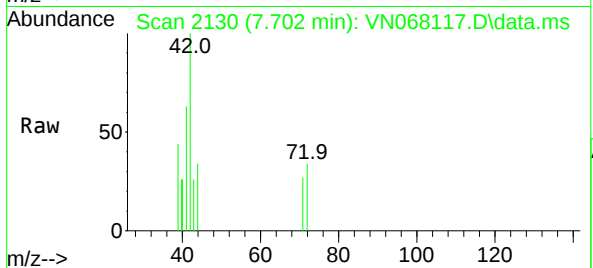
Tgt Ion: 42 Resp: 2299

Ion Ratio Lower Upper

42 100

72 25.1 32.8 49.2#

71 19.7 31.2 46.8#



#31

Cyclohexane

Concen: 1.466 ug/l

RT: 8.088 min Scan# 2274

Delta R.T. -0.008 min

Lab File: VN068117.D

Acq: 16 Aug 2021 15:47

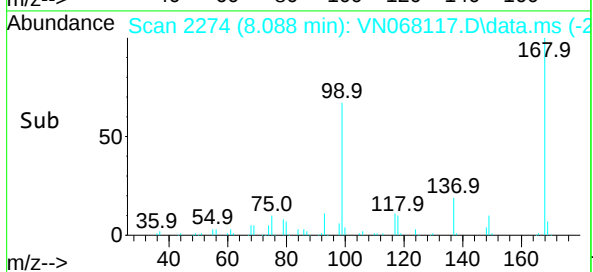
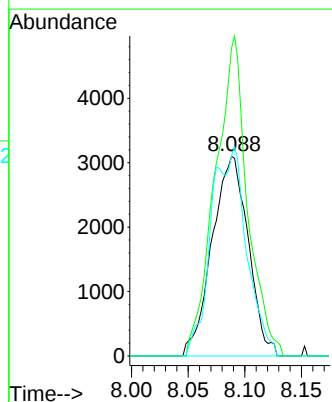
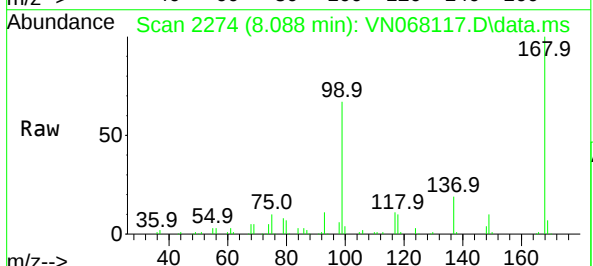
Tgt Ion: 56 Resp: 6866

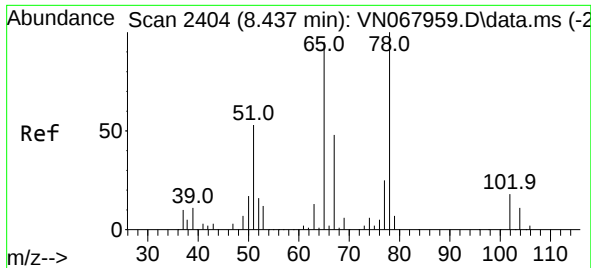
Ion Ratio Lower Upper

56 100

69 154.2 27.3 40.9#

84 100.3 64.9 97.3#

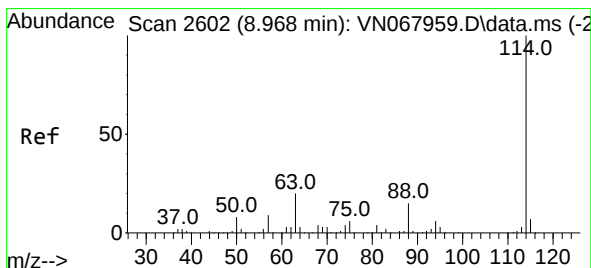
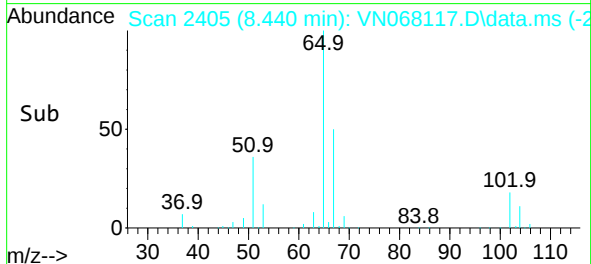
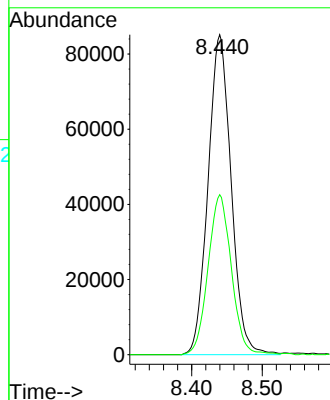
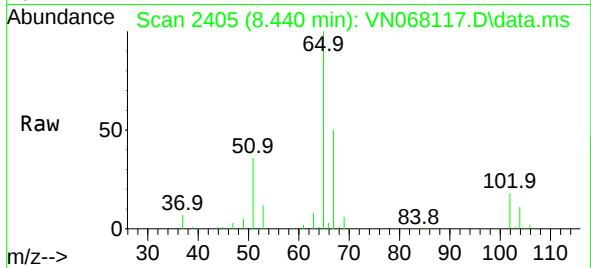




#33
 1,2-Dichloroethane-d4
 Concen: 61.061 ug/l
 RT: 8.440 min Scan# 2405
 Delta R.T. 0.003 min
 Lab File: VN068117.D
 Acq: 16 Aug 2021 15:47

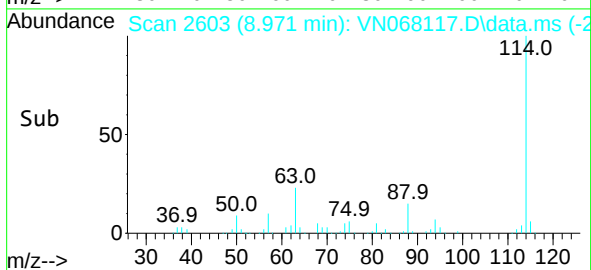
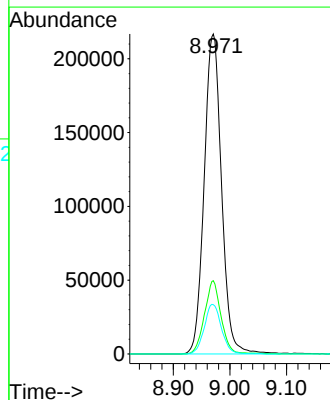
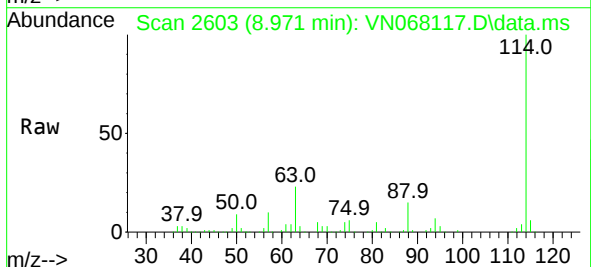
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 ClientSampleId :
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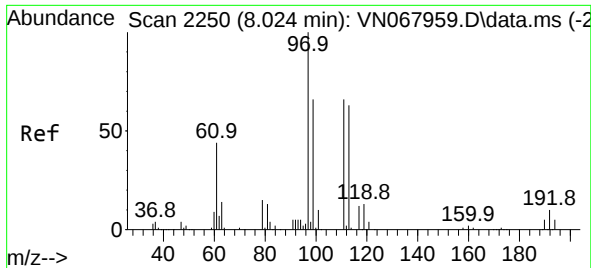
Tgt Ion: 65 Resp: 193818
 Ion Ratio Lower Upper
 65 100
 67 50.4 0.0 98.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.971 min Scan# 2603
 Delta R.T. 0.003 min
 Lab File: VN068117.D
 Acq: 16 Aug 2021 15:47

Tgt Ion: 114 Resp: 461940
 Ion Ratio Lower Upper
 114 100
 63 22.9 0.0 49.0
 88 15.4 0.0 36.6

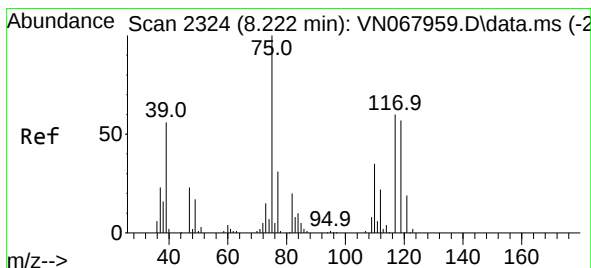
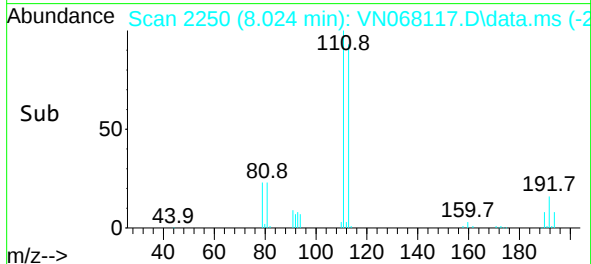
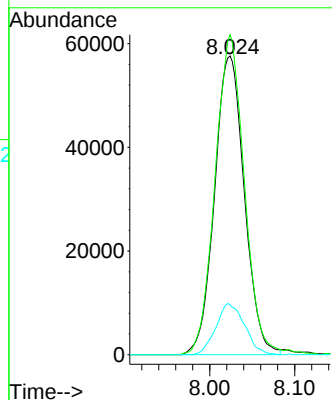
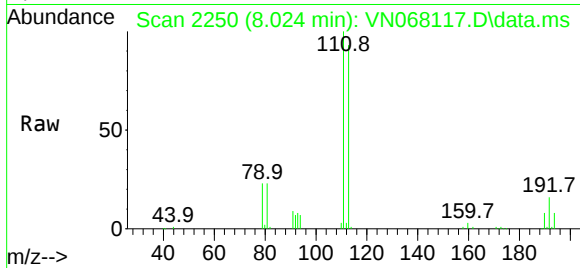




#35
Dibromofluoromethane
Concen: 52.159 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. -0.000 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

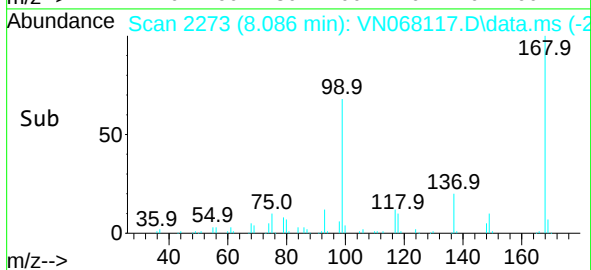
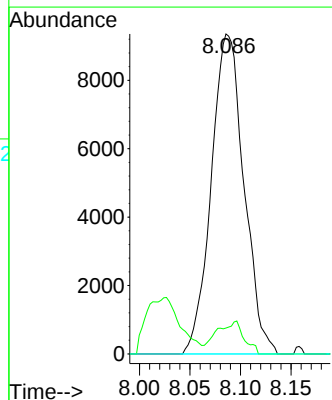
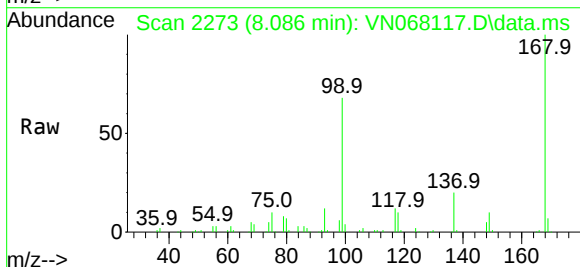
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#06

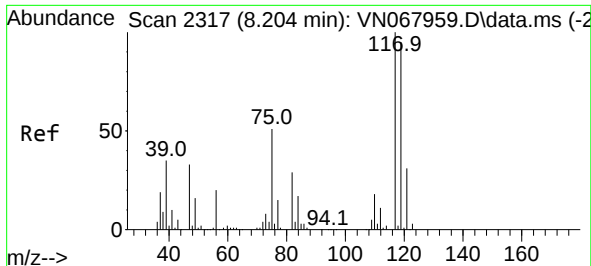
Tgt Ion:	113	Resp:	140419
Ion	Ratio	Lower	Upper
113	100		
111	104.9	83.8	125.8
192	16.5	13.4	20.0



#36
1,1-Dichloropropene
Concen: 4.923 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.136 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Tgt Ion:	75	Resp:	21034
Ion	Ratio	Lower	Upper
75	100		
110	8.7	15.7	47.0#
77	0.0	24.6	37.0#

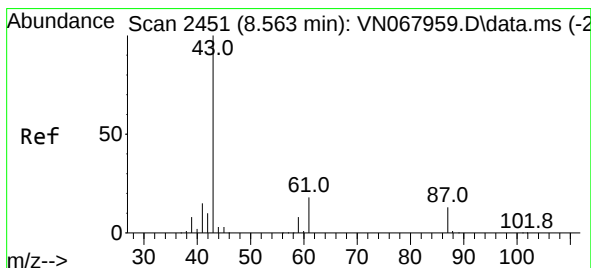
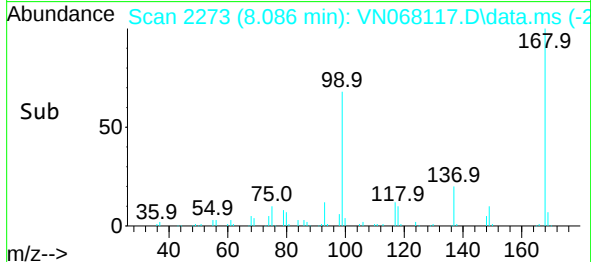
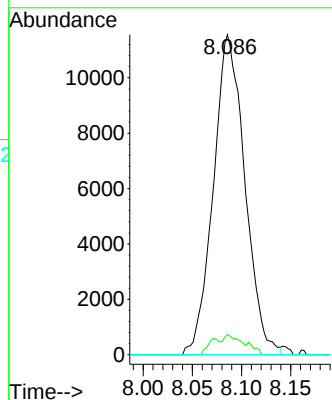
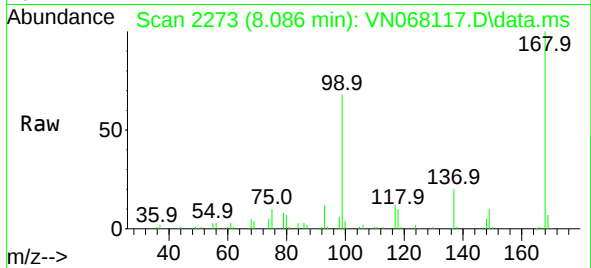




#38
Carbon Tetrachloride
Concen: 6.129 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.118 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

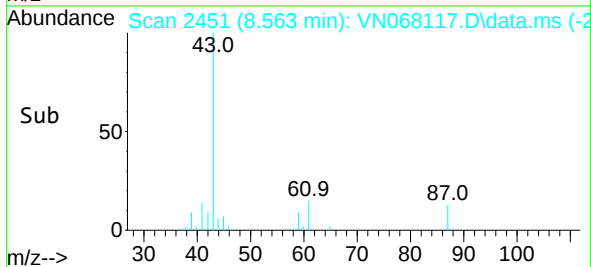
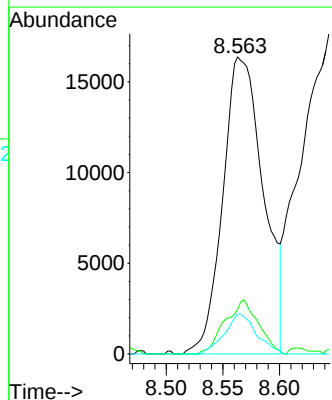
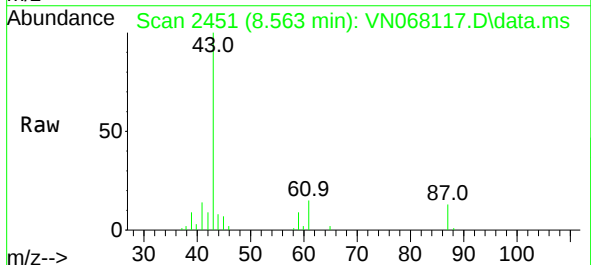
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#06

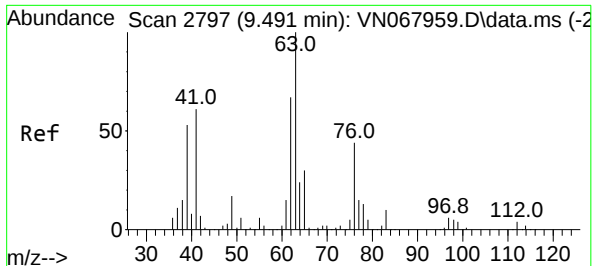
Tgt Ion:117 Resp: 25754
Ion Ratio Lower Upper
117 100
119 6.3 75.4 113.2#
121 0.0 23.5 35.3#



#43
Isopropyl Acetate
Concen: 6.088 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. -0.000 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Tgt Ion: 43 Resp: 40795
Ion Ratio Lower Upper
43 100
61 15.0 19.0 28.4#
87 10.6 9.5 14.3



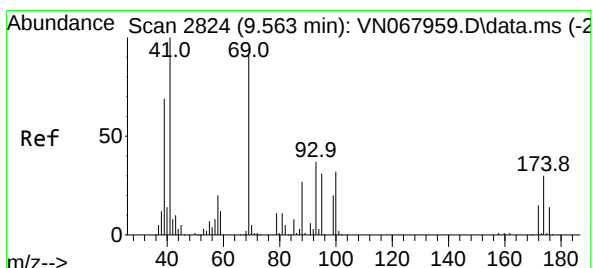
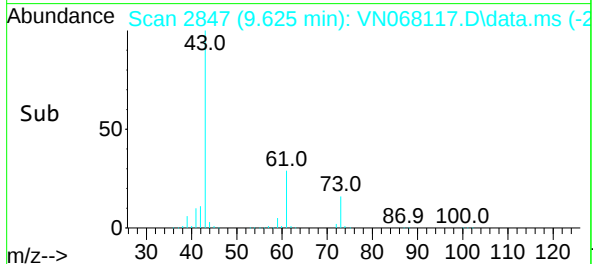
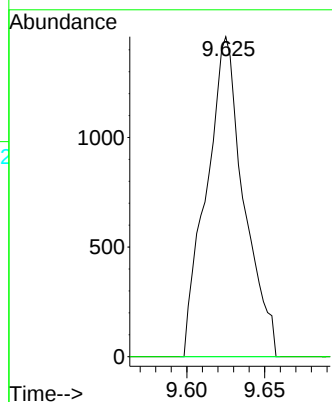
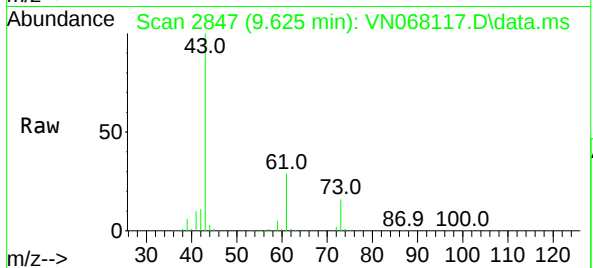


#45

1,2-Dichloropropane
Concen: 0.770 ug/l
RT: 9.625 min Scan# 2847
Delta R.T. 0.134 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#06

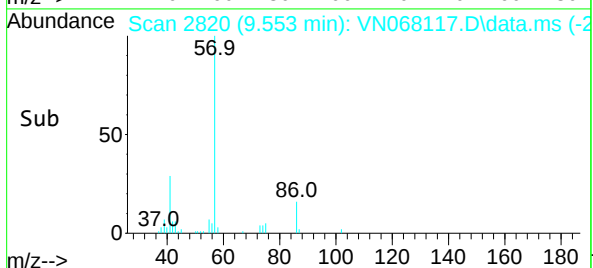
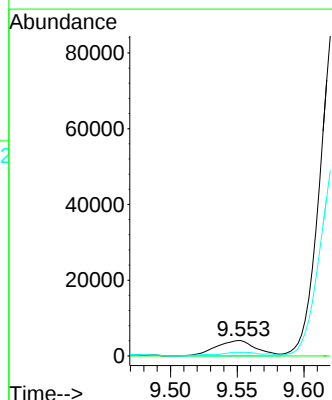
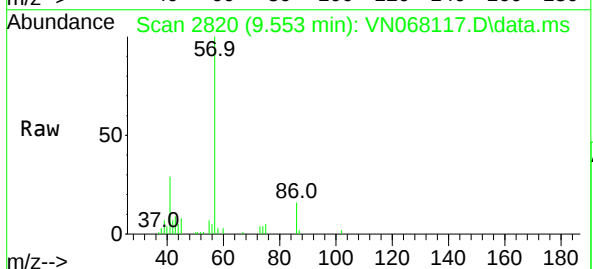
Tgt Ion: 63 Resp: 2426
Ion Ratio Lower Upper
63 100
65 0.0 24.3 36.5#

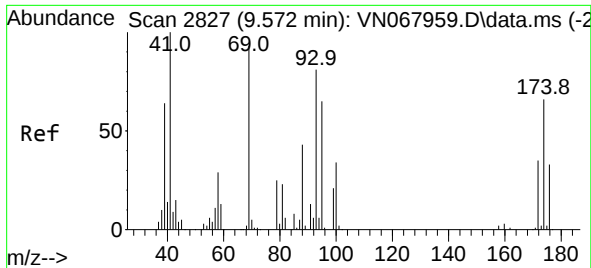


#48

Methyl methacrylate
Concen: 4.750 ug/l
RT: 9.553 min Scan# 2820
Delta R.T. -0.010 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Tgt Ion: 41 Resp: 8563
Ion Ratio Lower Upper
41 100
69 0.0 64.6 96.8#
39 0.0 53.3 79.9#

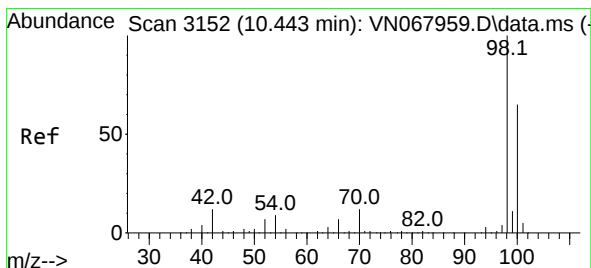
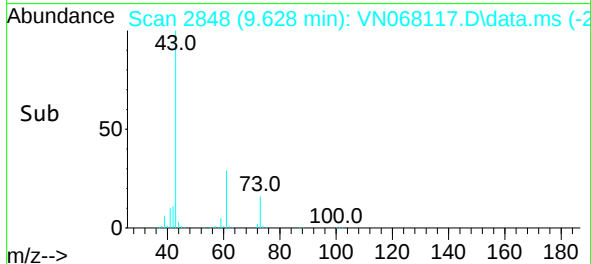
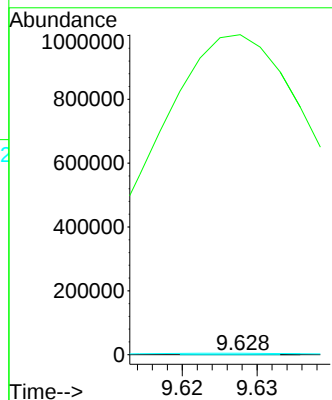
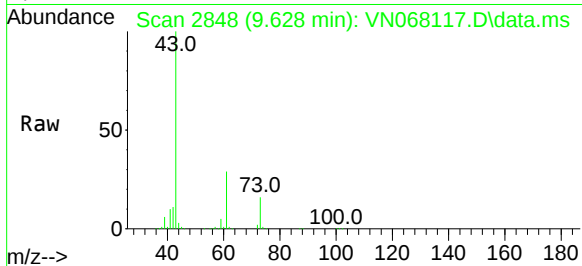




#49
1,4-Dioxane
Concen: 1.295 ug/l
RT: 9.628 min Scan# 2848
Delta R.T. 0.056 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

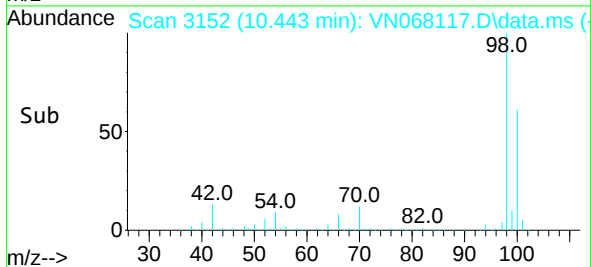
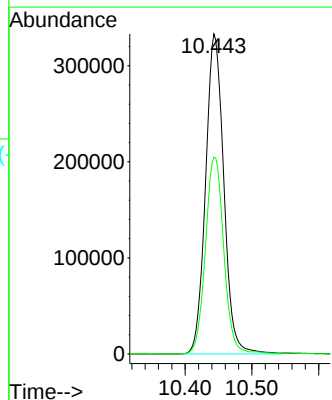
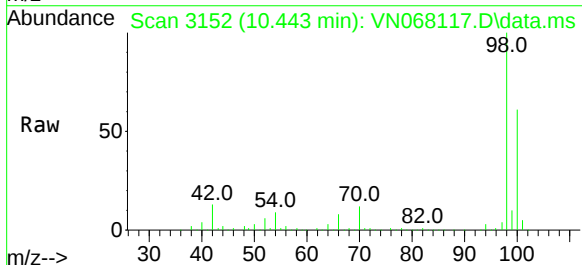
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#06

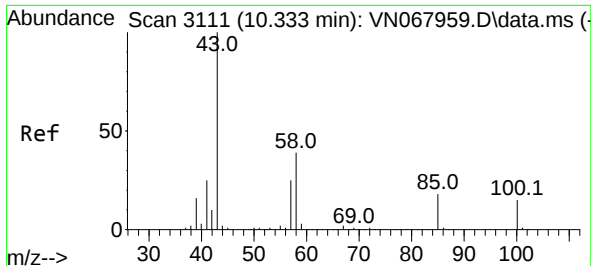
Tgt Ion: 88 Resp: 69
Ion Ratio Lower Upper
88 100
43 2750952.2 28.8 43.2#
58 12905.8 60.4 90.6#



#50
Toluene-d8
Concen: 50.752 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Tgt Ion: 98 Resp: 631345
Ion Ratio Lower Upper
98 100
100 62.2 51.7 77.5

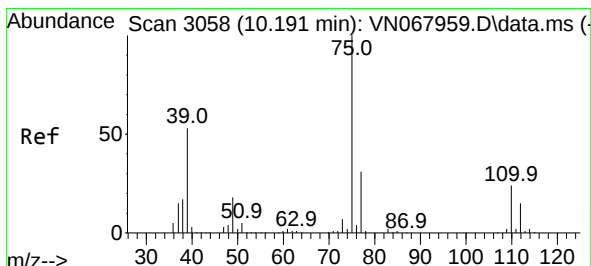
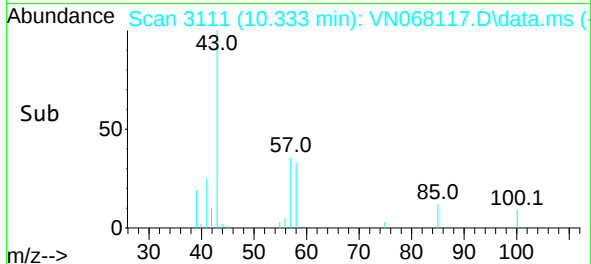
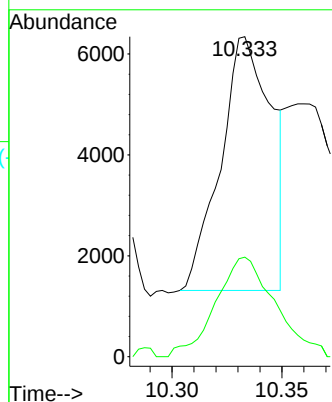
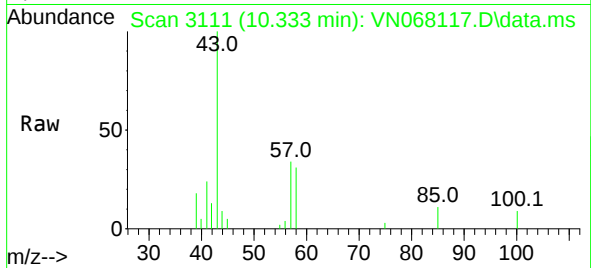




#51
4-Methyl-2-Pentanone
Concen: 14.141 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

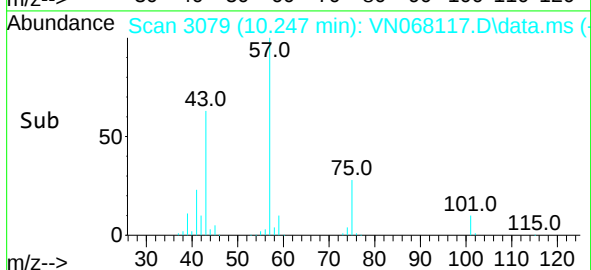
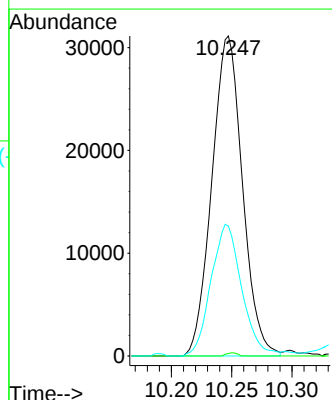
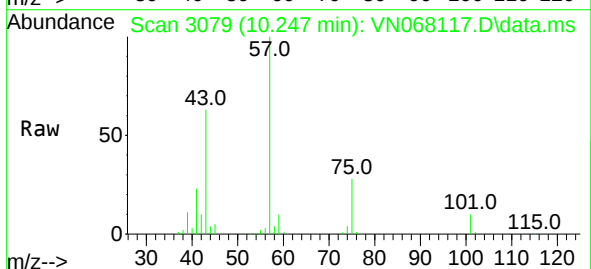
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#06

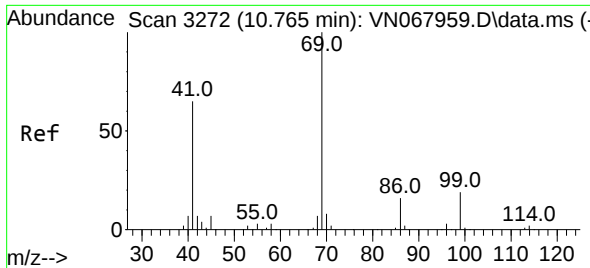
Tgt Ion: 43 Resp: 8092
Ion Ratio Lower Upper
43 100
58 45.8 28.6 43.0#



#54
cis-1,3-Dichloropropene
Concen: 11.509 ug/l
RT: 10.247 min Scan# 3079
Delta R.T. 0.056 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Tgt Ion: 75 Resp: 54917
Ion Ratio Lower Upper
75 100
77 0.8 24.6 37.0#
39 40.6 50.7 76.1#

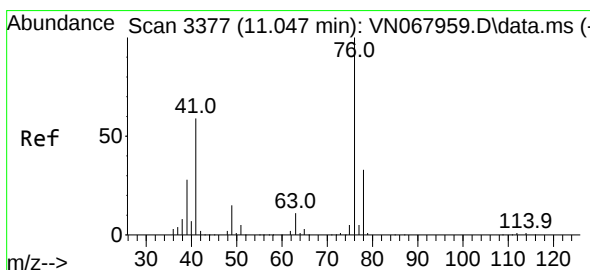
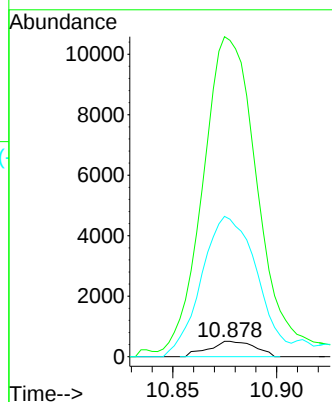
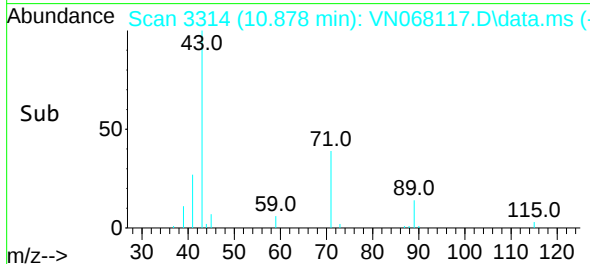
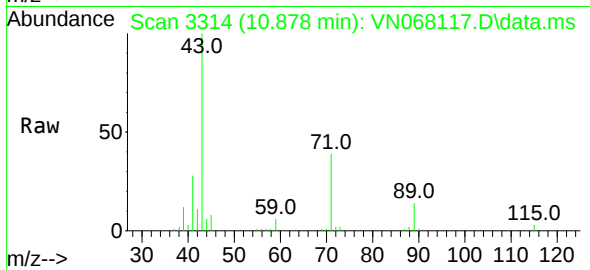




#56
Ethyl methacrylate
Concen: 3.227 ug/l
RT: 10.878 min Scan# 3314
Delta R.T. 0.113 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

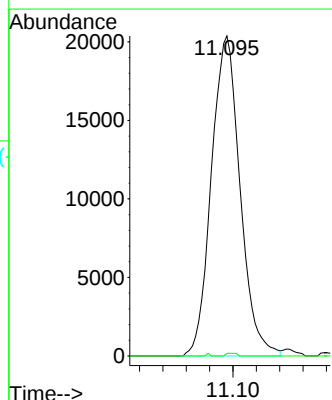
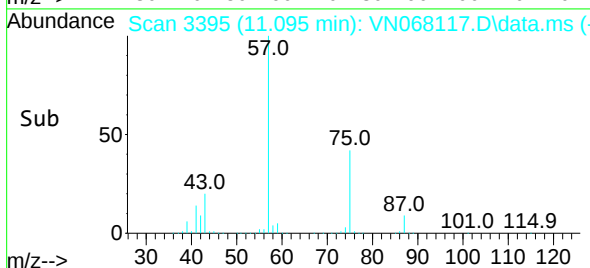
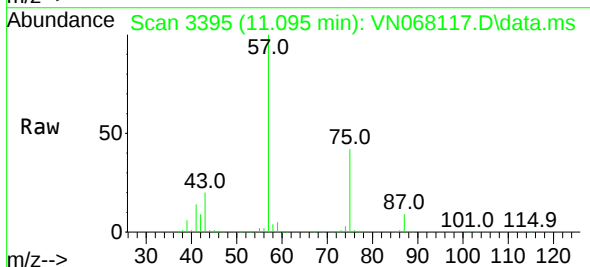
Instrument :
MSVOA_N
ClientSampleId :
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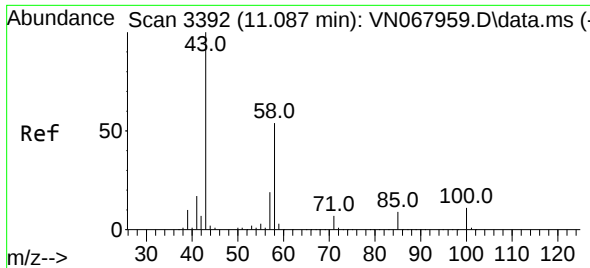
Tgt Ion: 69 Resp: 782
Ion Ratio Lower Upper
69 100
41 2400.9 58.6 88.0#
39 1104.7 38.3 57.5#



#57
1,3-Dichloropropane
Concen: 6.687 ug/l
RT: 11.095 min Scan# 3395
Delta R.T. 0.048 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Tgt Ion: 76 Resp: 34749
Ion Ratio Lower Upper
76 100
78 0.3 25.7 38.5#

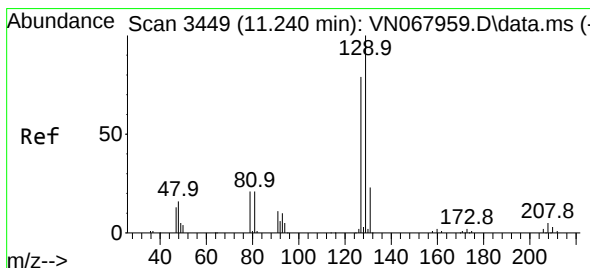
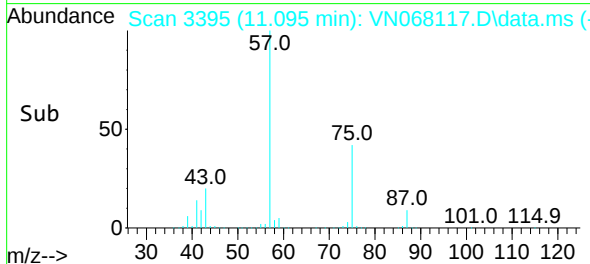
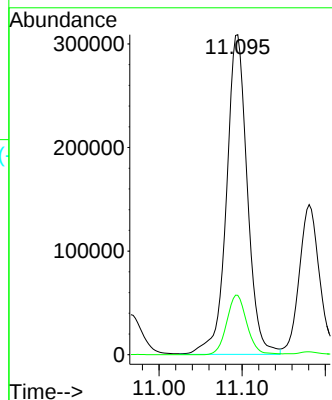
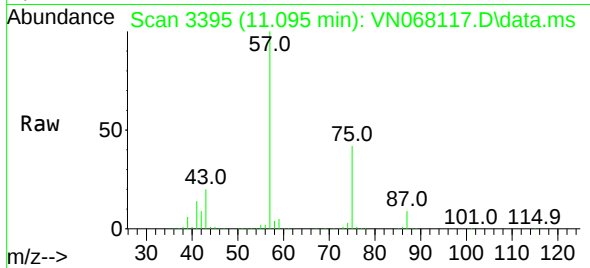




#59
2-Hexanone
Concen: 159.962 ug/l
RT: 11.095 min Scan# 3395
Delta R.T. 0.008 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

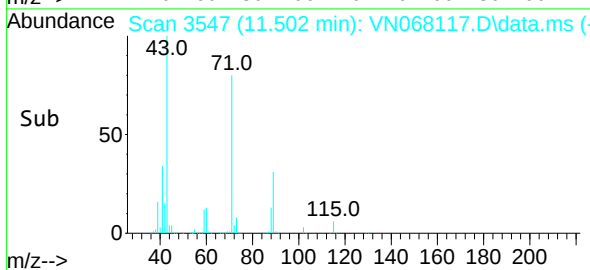
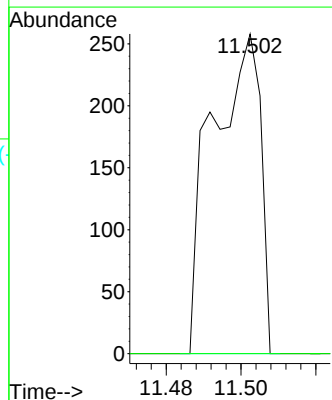
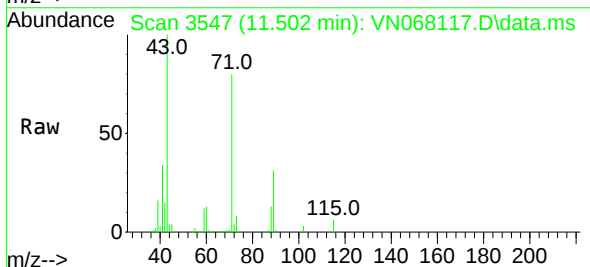
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#06

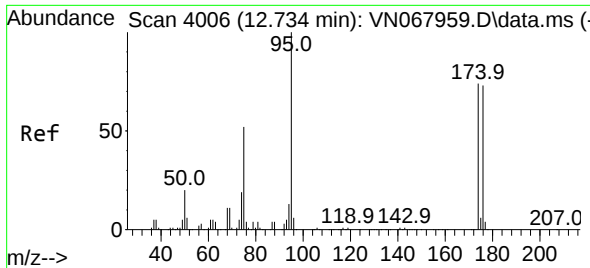
Tgt Ion: 43 Resp: 539148
Ion Ratio Lower Upper
43 100
58 18.0 24.7 74.1#



#60
Dibromochloromethane
Concen: 3.356 ug/l
RT: 11.502 min Scan# 3547
Delta R.T. 0.262 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Tgt Ion:129 Resp: 230
Ion Ratio Lower Upper
129 100
127 0.0 38.6 115.8#

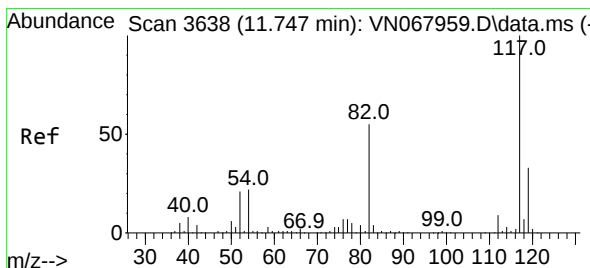
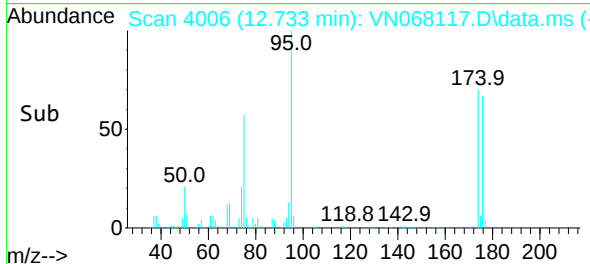
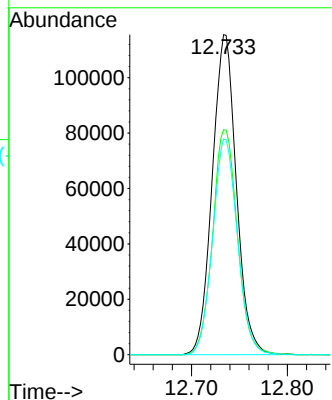
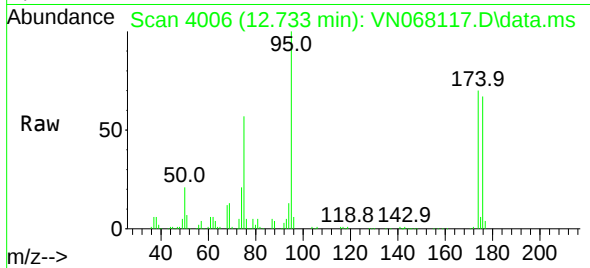




#62
4-Bromofluorobenzene
Concen: 44.866 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.001 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

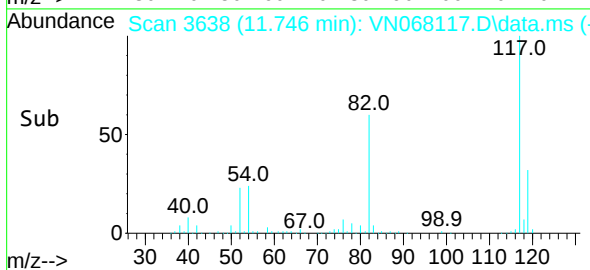
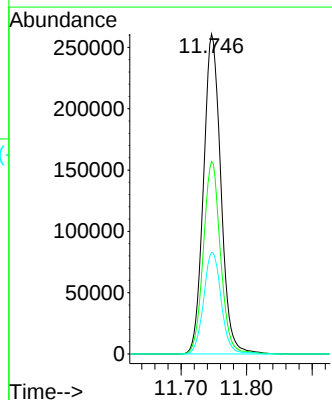
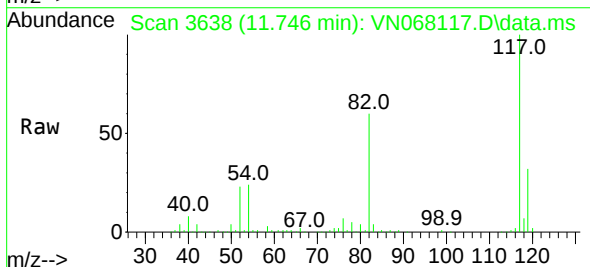
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#06

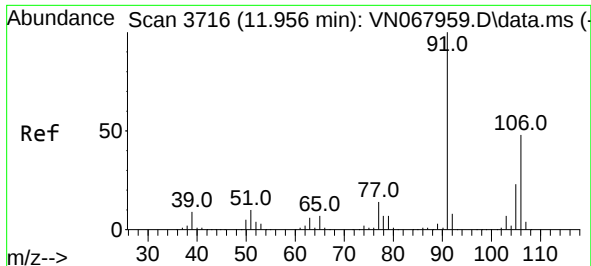
Tgt Ion: 95 Resp: 201452
Ion Ratio Lower Upper
95 100
174 72.1 0.0 122.0
176 69.3 0.0 117.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. -0.001 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Tgt Ion: 117 Resp: 478962
Ion Ratio Lower Upper
117 100
82 60.1 53.1 79.7
119 31.8 25.5 38.3

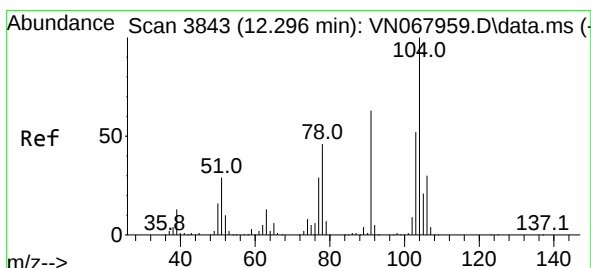
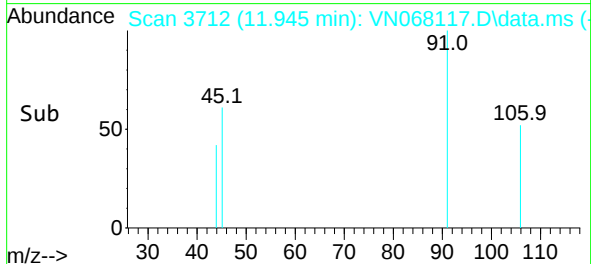
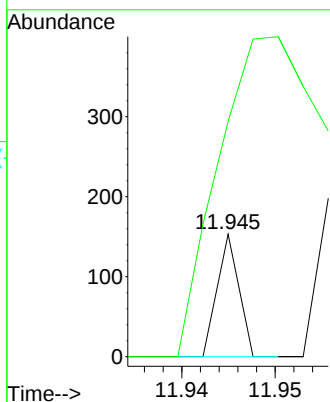
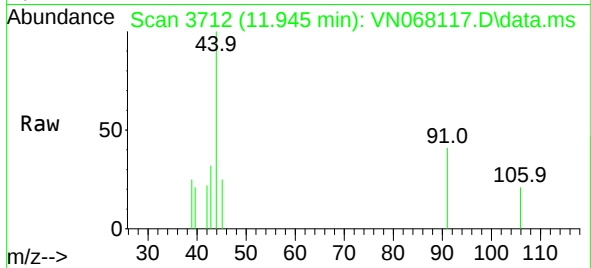




#68
m/p-Xylenes
Concen: 4.065 ug/l
RT: 11.945 min Scan# 3712
Delta R.T. -0.011 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

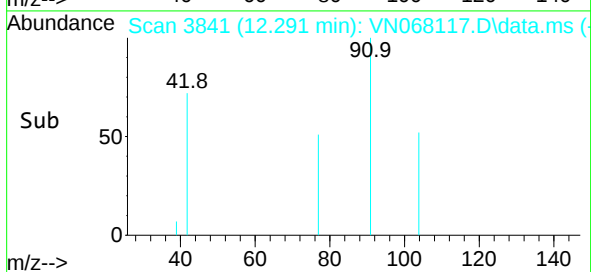
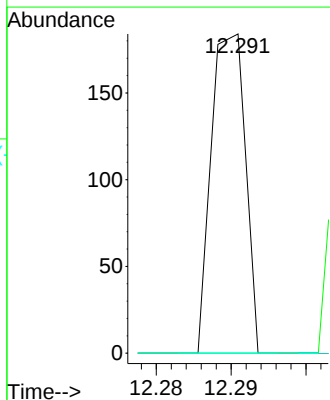
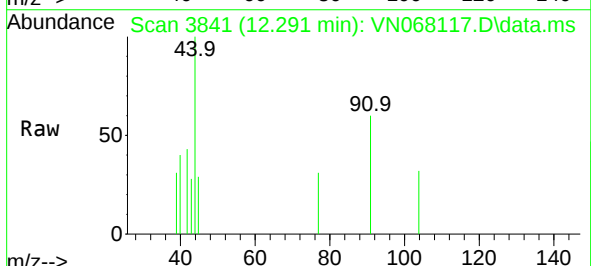
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#06

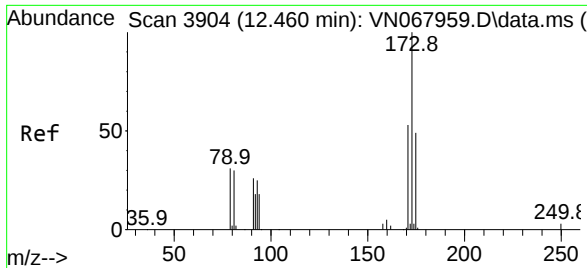
Tgt Ion:106 Resp: 25
Ion Ratio Lower Upper
106 100
91 1616.0 180.6 270.8#



#70
Styrene
Concen: 2.636 ug/l
RT: 12.291 min Scan# 3841
Delta R.T. -0.005 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Tgt Ion:104 Resp: 58
Ion Ratio Lower Upper
104 100
78 86.2 48.2 72.2#
103 0.0 44.5 66.7#

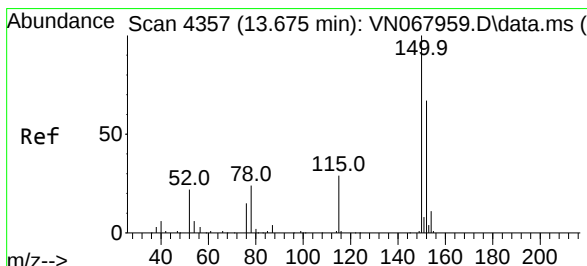
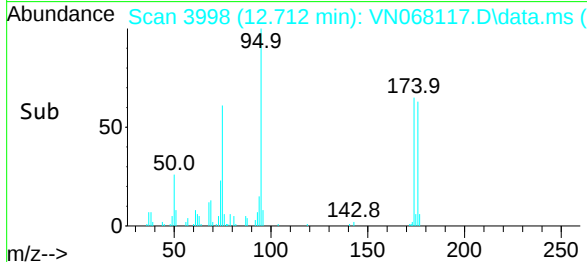
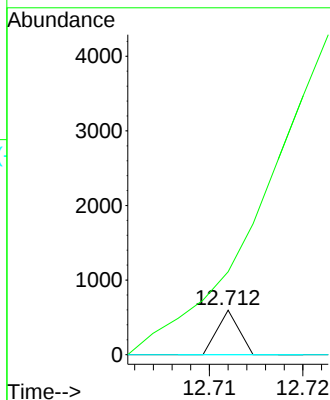
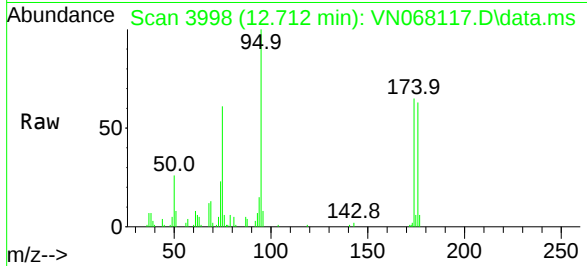




#71
Bromoform
Concen: 4.060 ug/l
RT: 12.712 min Scan# 3998
Delta R.T. 0.252 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

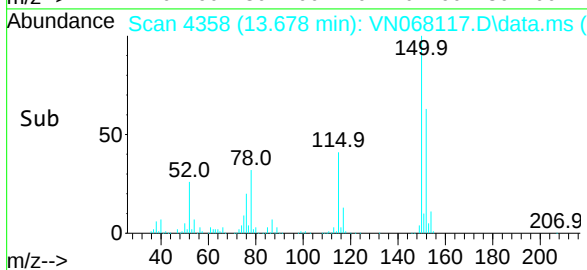
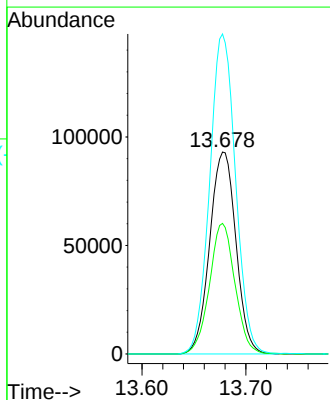
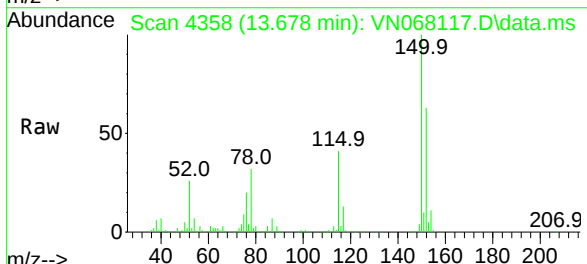
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#06

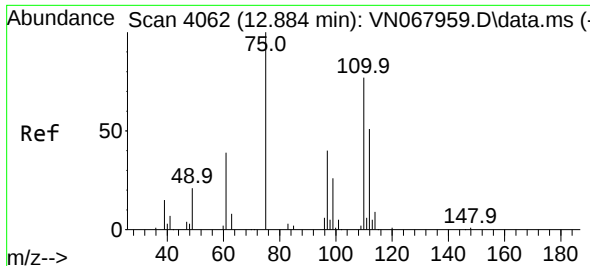
Tgt Ion:173 Resp: 96
Ion Ratio Lower Upper
173 100
175 11809.4 23.9 71.8#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.002 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Tgt Ion:152 Resp: 163429
Ion Ratio Lower Upper
152 100
115 62.7 36.1 108.5
150 156.2 0.0 351.8

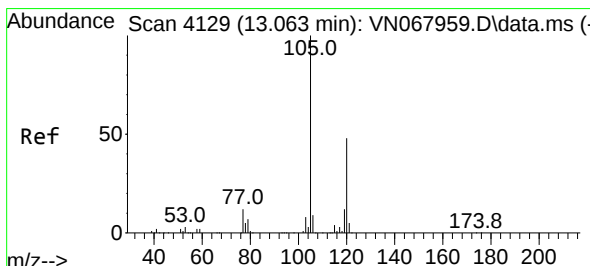
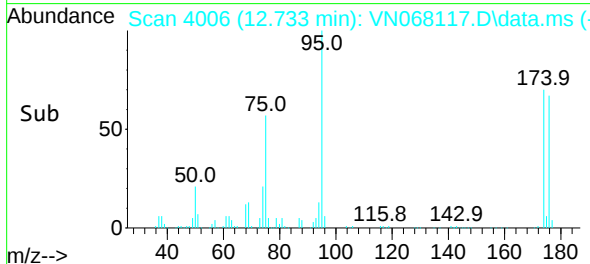
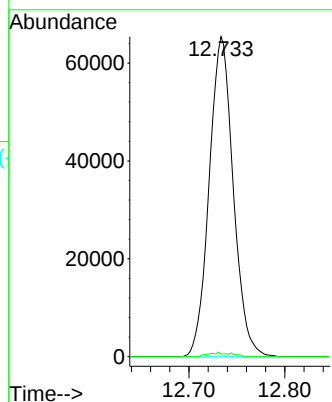
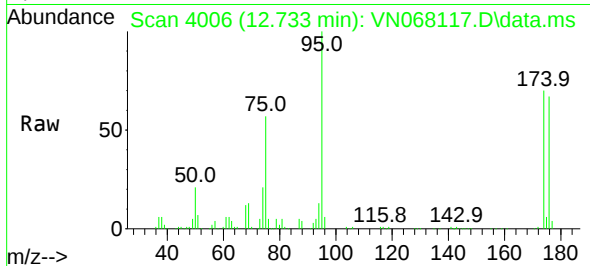




#76
1,2,3-Trichloropropane
Concen: 34.736 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.151 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

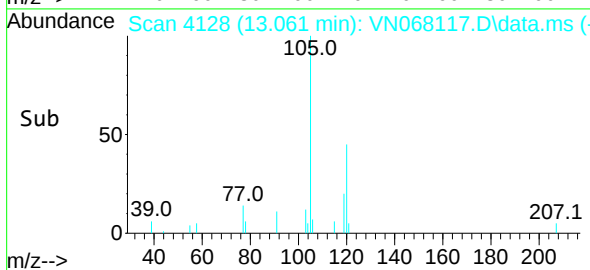
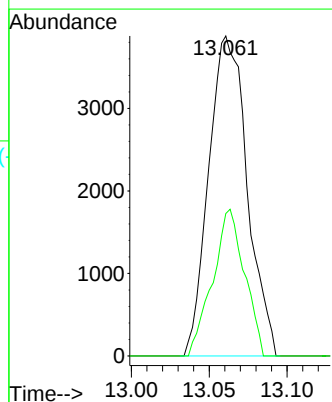
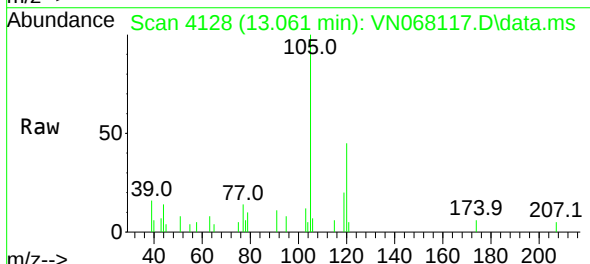
Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#06

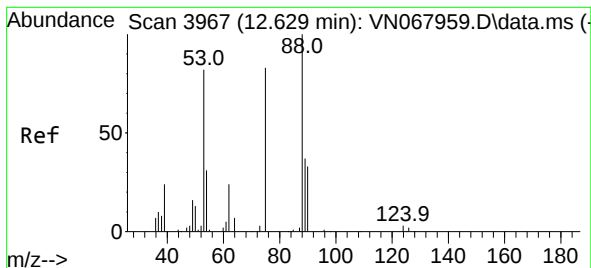
Tgt Ion: 75 Resp: 114010
Ion Ratio Lower Upper
75 100
77 0.8 0.0 0.0#



#80
1,3,5-Trimethylbenzene
Concen: 0.617 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.002 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Tgt Ion: 105 Resp: 6663
Ion Ratio Lower Upper
105 100
120 37.9 22.2 66.6

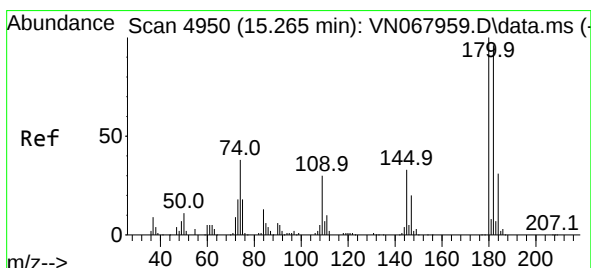
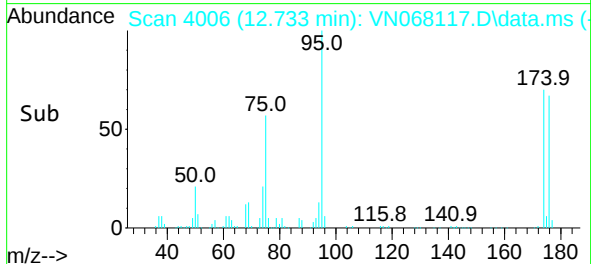
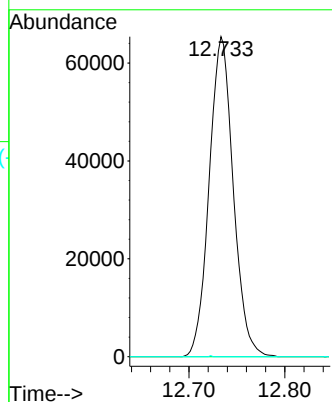
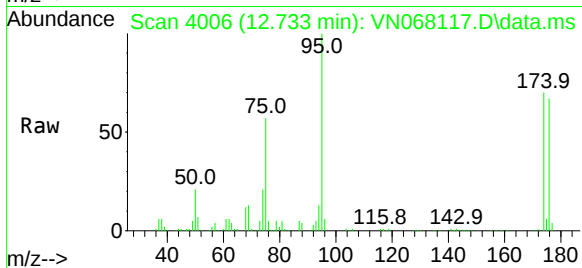




#81
 trans-1,4-Dichloro-2-butene
 Concen: 93.036 ug/l
 RT: 12.733 min Scan# 4006
 Delta R.T. 0.104 min
 Lab File: VN068117.D
 Acq: 16 Aug 2021 15:47

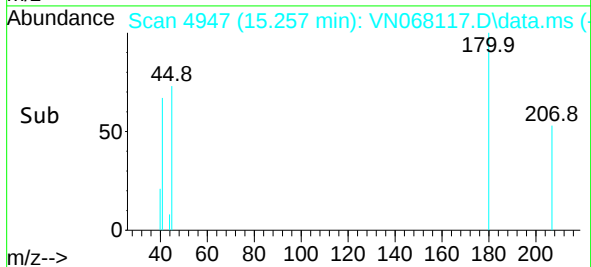
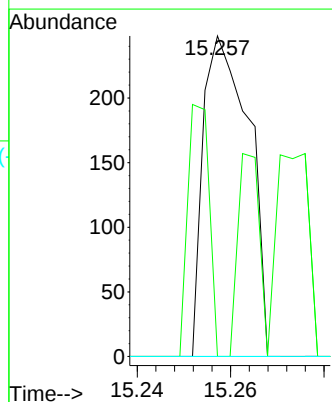
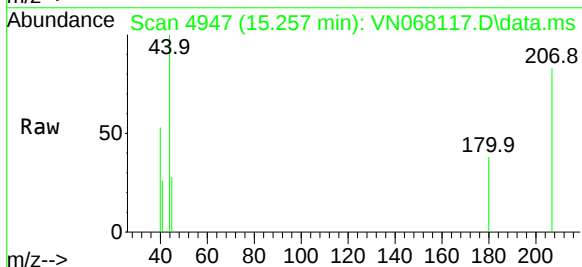
Instrument :
 MSVOA_N
 ClientSampleId :
 PB138399ZHE#06

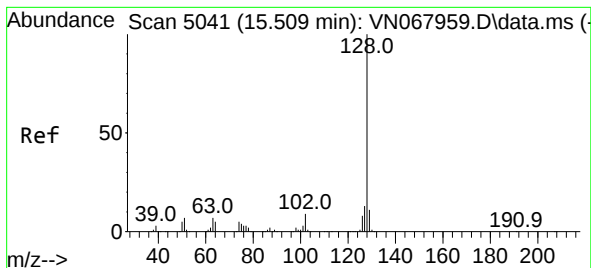
Tgt Ion: 75 Resp: 114010
 Ion Ratio Lower Upper
 75 100
 53 0.0 87.6 131.4#
 89 0.0 37.8 56.8#



#93
 1,2,4-Trichlorobenzene
 Concen: 2.534 ug/l
 RT: 15.257 min Scan# 4947
 Delta R.T. -0.008 min
 Lab File: VN068117.D
 Acq: 16 Aug 2021 15:47

Tgt Ion:180 Resp: 168
 Ion Ratio Lower Upper
 180 100
 182 29.8 47.5 142.5#
 145 0.0 17.2 51.6#

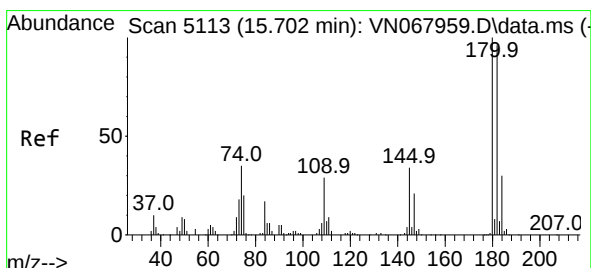
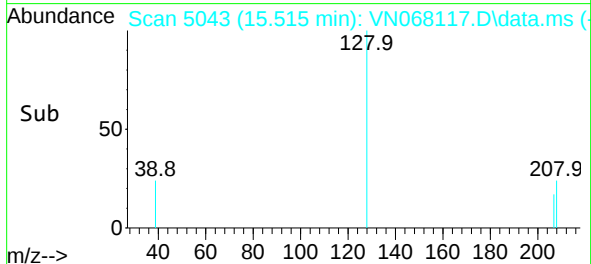
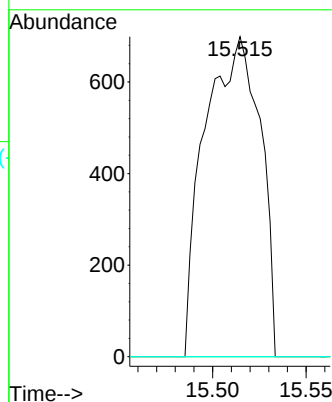
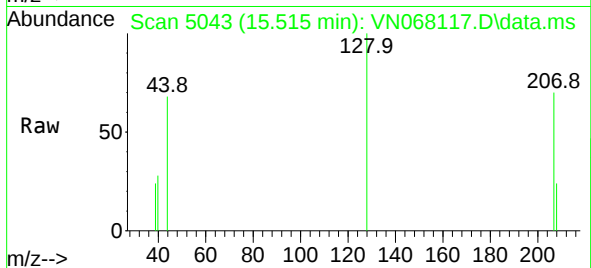




#95
Naphthalene
Concen: 3.318 ug/l
RT: 15.515 min Scan# 5043
Delta R.T. 0.006 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Instrument :
MSVOA_N
ClientSampleId :
PB138399ZHE#06

Tgt Ion:128 Resp: 1438
Ion Ratio Lower Upper
128 100
127 0.0 10.6 15.8#
129 0.0 8.6 12.8#



#96
1,2,3-Trichlorobenzene
Concen: 2.437 ug/l
RT: 15.705 min Scan# 5114
Delta R.T. 0.003 min
Lab File: VN068117.D
Acq: 16 Aug 2021 15:47

Tgt Ion:180 Resp: 165
Ion Ratio Lower Upper
180 100
182 106.1 47.8 143.3
145 0.0 18.2 54.6#

