

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082321\
 Data File : VN068264.D
 Acq On : 23 Aug 2021 13:14
 Operator : JC/MD
 Sample : PB138634TB
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB138634TB

Quant Time: Aug 24 03:53:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 13:09:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	560451	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.968	114	918896	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	999658	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	381895	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	322044	53.817	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	107.640%
35) Dibromofluoromethane	8.021	113	292122	50.636	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.280%
50) Toluene-d8	10.443	98	1191015	54.181	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	108.360%
62) 4-Bromofluorobenzene	12.733	95	391510	53.501	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	107.000%

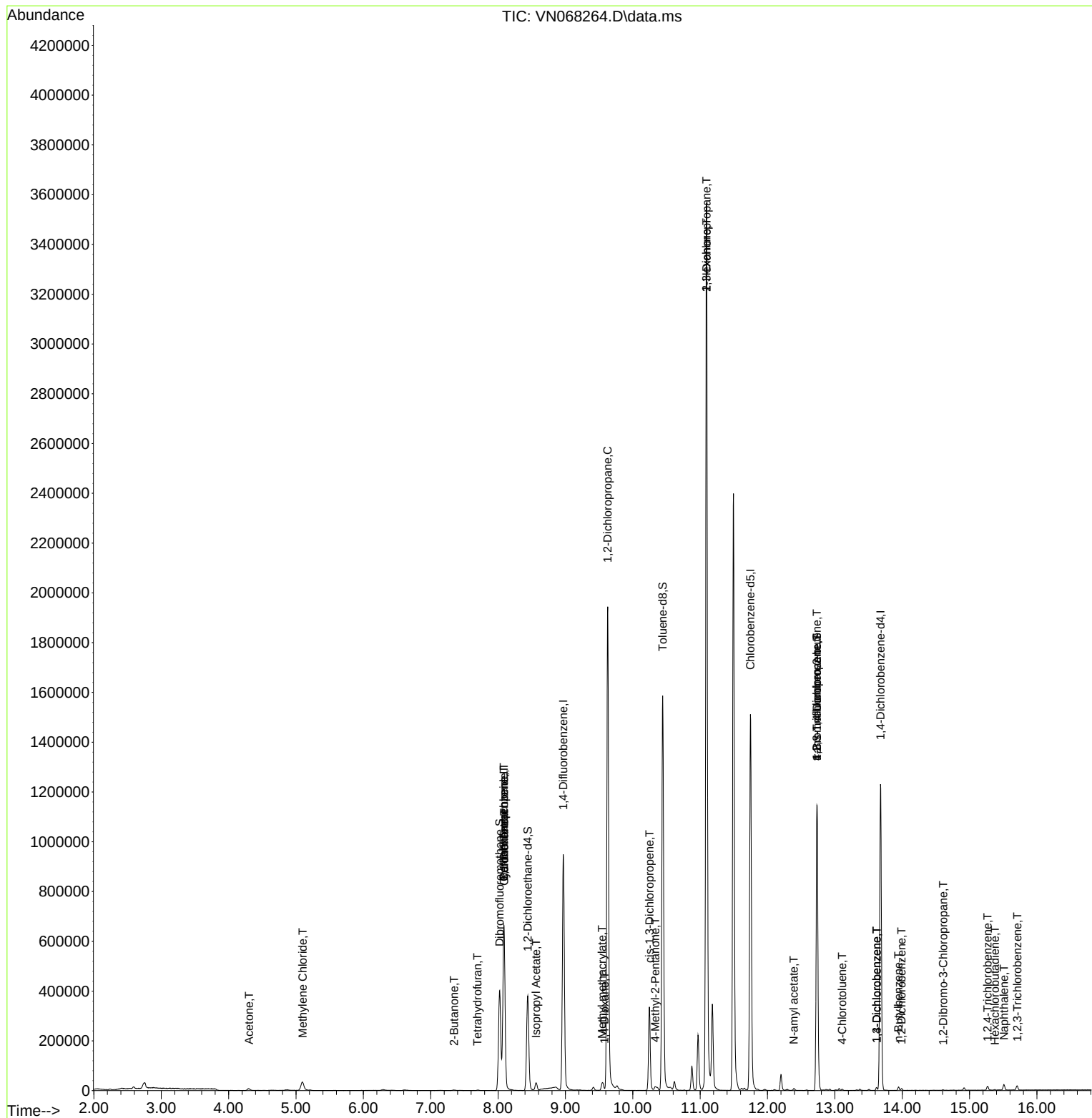
Target Compounds					Qvalue
5) Bromomethane	2.826	94	113	Below Cal	# 4
6) Chloroethane	3.054	64	60	Below Cal	# 44
13) Acrolein	4.030	56	210	Below Cal	# 14
16) Acetone	4.301	43	14695	8.411	ug/l 91
18) Methyl Acetate	4.862	43	2116	Below Cal	98
20) Methylene Chloride	5.098	84	28782	3.998	ug/l # 80
25) 2-Butanone	7.348	43	4256	1.563	ug/l 97
29) Tetrahydrofuran	7.694	42	642	0.369	ug/l # 73
31) Cyclohexane	8.091	56	10456	1.327	ug/l # 2
36) 1,1-Dichloropropene	8.086	75	34699	4.619	ug/l # 45
38) Carbon Tetrachloride	8.088	117	52626	6.074	ug/l # 17
43) Isopropyl Acetate	8.563	43	34500	3.366	ug/l # 94
45) 1,2-Dichloropropane	9.628	63	2531	0.469	ug/l # 44
48) Methyl methacrylate	9.545	41	7372	1.726	ug/l # 13
49) 1,4-Dioxane	9.579	88	119	1.153	ug/l # 20
51) 4-Methyl-2-Pentanone	10.333	43	9198	1.461	ug/l # 82
54) cis-1,3-Dichloropropene	10.247	75	66983	7.700	ug/l # 56
57) 1,3-Dichloropropane	11.095	76	39753	4.132	ug/l # 43
59) 2-Hexanone	11.095	43	518039	118.484	ug/l # 58
74) N-amyl acetate	12.390	43	4588	0.649	ug/l # 88
76) 1,2,3-Trichloropropane	12.733	75	196028	30.883	ug/l # 100
81) trans-1,4-Dichloro-2-b...	12.733	75	196028	101.177	ug/l # 6
82) 4-Chlorotoluene	13.109	91	3919	0.224	ug/l 88
87) 1,3-Dichlorobenzene	13.621	146	3878	0.304	ug/l 80
88) 1,4-Dichlorobenzene	13.621	146	3878	0.300	ug/l 81
89) n-Butylbenzene	13.946	91	8971	0.567	ug/l 99
91) 1,2-Dichlorobenzene	13.989	146	4198	0.346	ug/l 88
92) 1,2-Dibromo-3-Chloropr...	14.608	75	609	0.494	ug/l # 51
93) 1,2,4-Trichlorobenzene	15.268	180	6575	3.662	ug/l 94
94) Hexachlorobutadiene	15.375	225	746	0.227	ug/l # 42
95) Naphthalene	15.512	128	23024	4.777	ug/l 97
96) 1,2,3-Trichlorobenzene	15.708	180	7172	3.950	ug/l 95

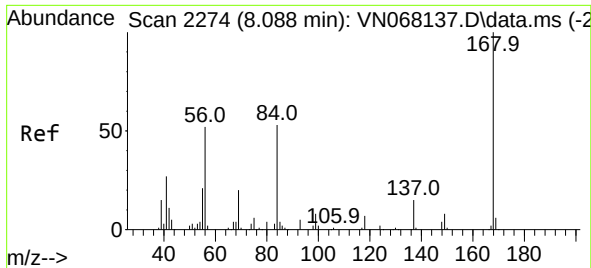
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082321\
Data File : VN068264.D
Acq On : 23 Aug 2021 13:14
Operator : JC/MD
Sample : PB138634TB
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB138634TB

Quant Time: Aug 24 03:53:26 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 17 13:09:49 2021
Response via : Initial Calibration

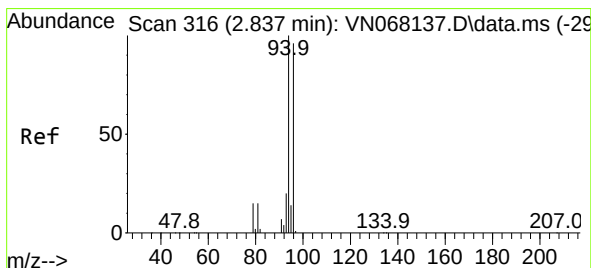
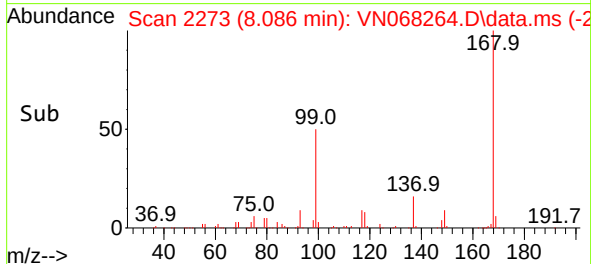
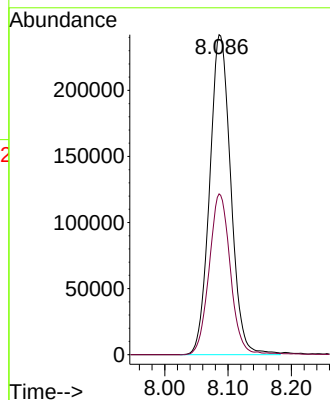
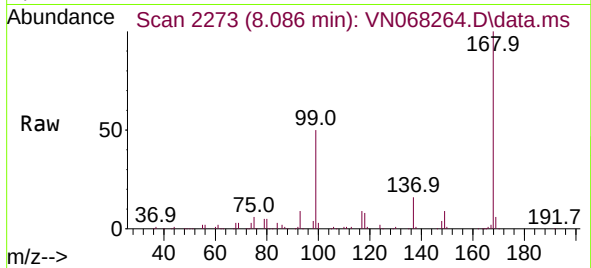




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.002 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

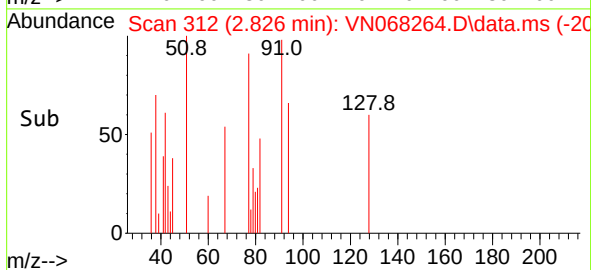
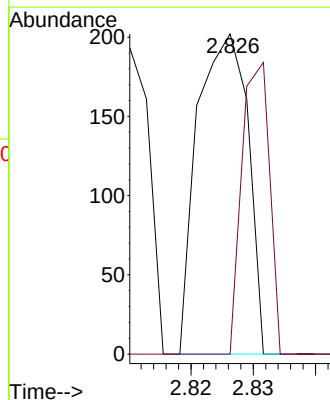
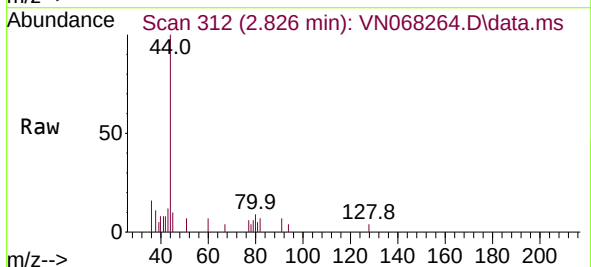
Instrument :
MSVOA_N
ClientSampleId :
PB138634TB

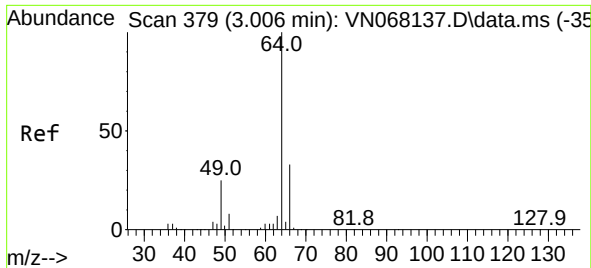
Tgt Ion:168 Resp: 560451
Ion Ratio Lower Upper
168 100
99 50.2 62.9 94.3#



#5
Bromomethane
Concen: Below Cal
RT: 2.826 min Scan# 312
Delta R.T. -0.011 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Tgt Ion: 94 Resp: 113
Ion Ratio Lower Upper
94 100
96 0.0 73.7 110.5#

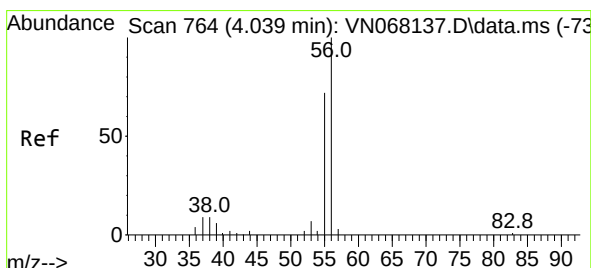
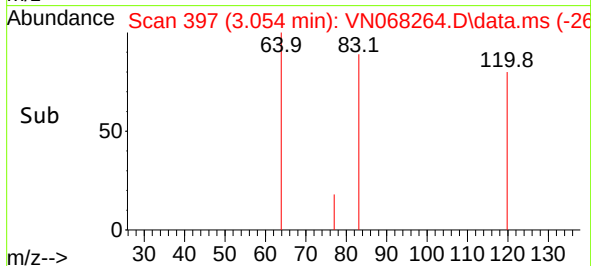
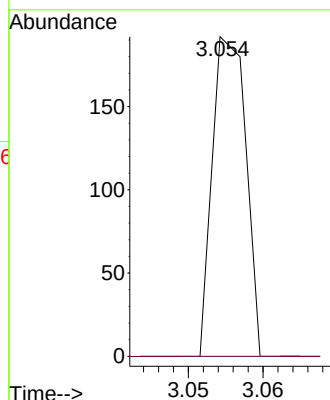
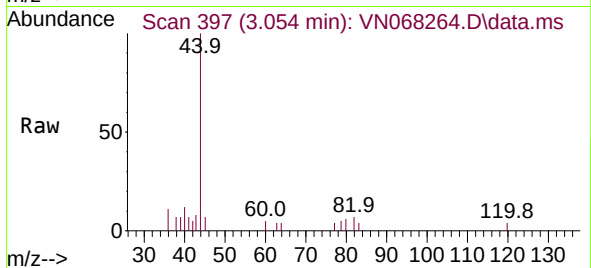




#6
Chloroethane
Concen: Below Cal
RT: 3.054 min Scan# 397
Delta R.T. 0.048 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

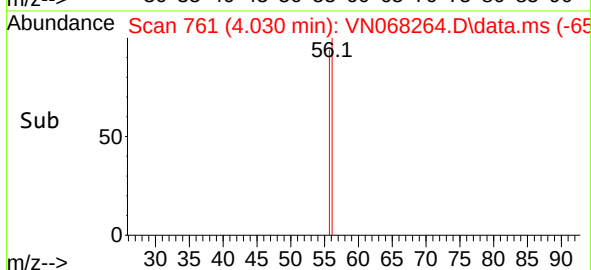
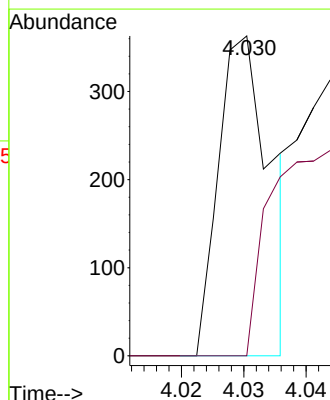
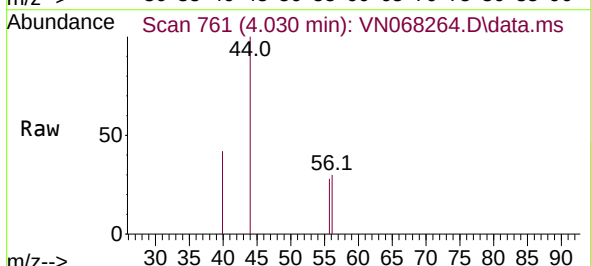
Instrument :
MSVOA_N
ClientSampleId :
PB138634TB

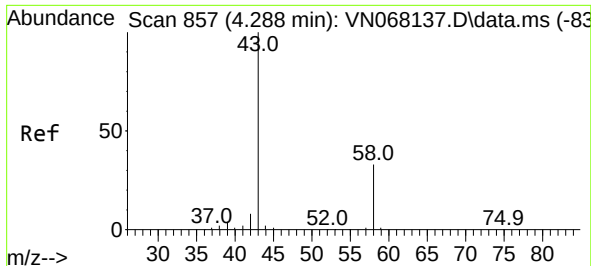
Tgt Ion: 64 Resp: 60
Ion Ratio Lower Upper
64 100
66 0.0 24.7 37.1#



#13
Acrolein
Concen: Below Cal
RT: 4.030 min Scan# 761
Delta R.T. -0.009 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Tgt Ion: 56 Resp: 210
Ion Ratio Lower Upper
56 100
55 0.0 57.4 86.0#

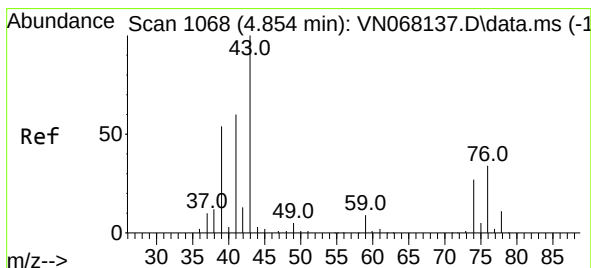
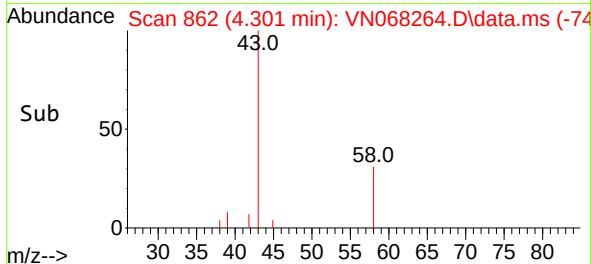
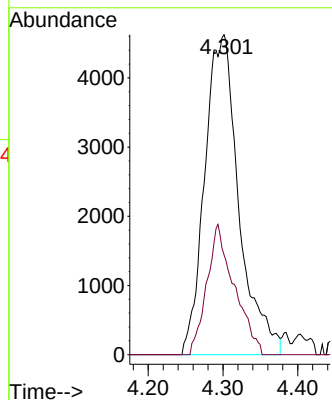
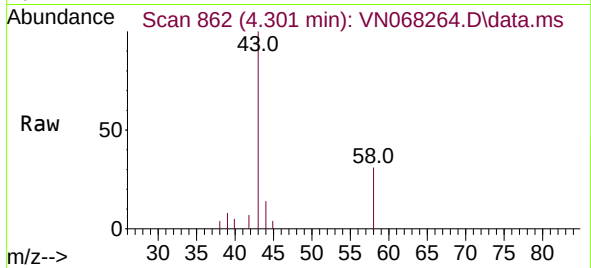




#16
Acetone
Concen: 8.411 ug/l
RT: 4.301 min Scan# 862
Delta R.T. 0.013 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

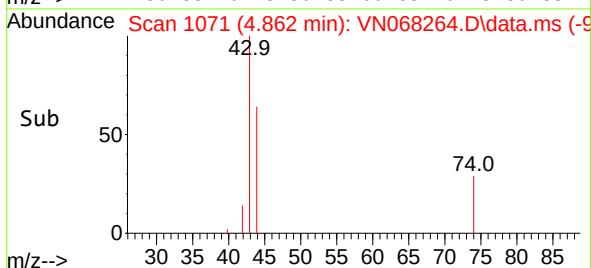
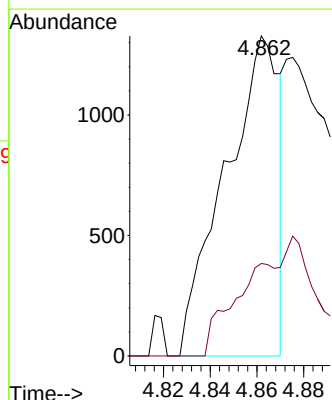
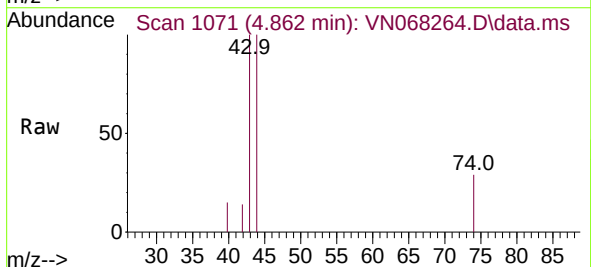
Instrument :
MSVOA_N
ClientSampleId :
PB138634TB

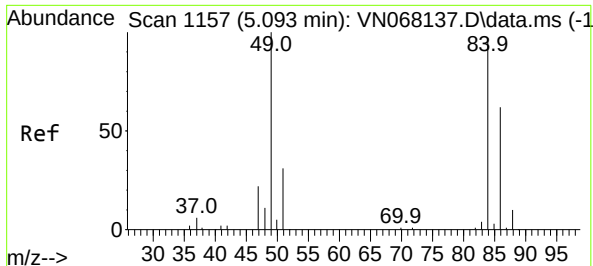
Tgt Ion: 43 Resp: 14695
Ion Ratio Lower Upper
43 100
58 31.2 21.2 31.8



#18
Methyl Acetate
Concen: Below Cal
RT: 4.862 min Scan# 1071
Delta R.T. 0.008 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

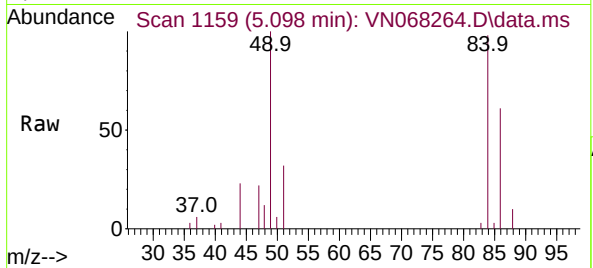
Tgt Ion: 43 Resp: 2116
Ion Ratio Lower Upper
43 100
74 22.8 17.4 26.0



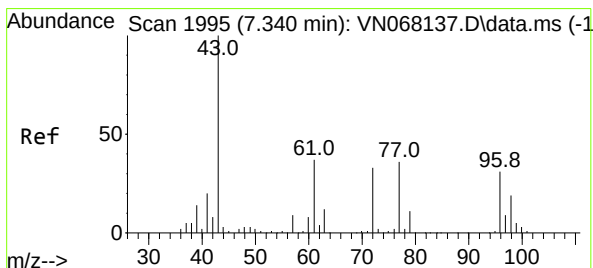
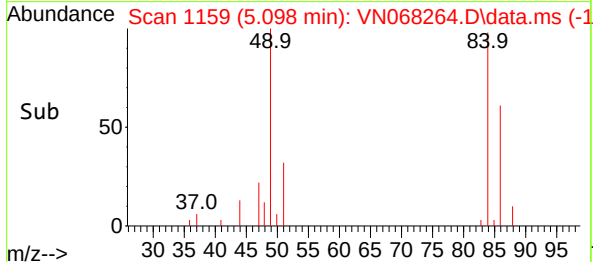
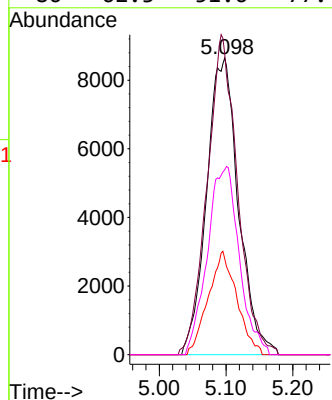


#20
Methylene Chloride
Concen: 3.998 ug/l
RT: 5.098 min Scan# 1159
Delta R.T. 0.005 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Instrument :
MSVOA_N
ClientSampleId :
PB138634TB

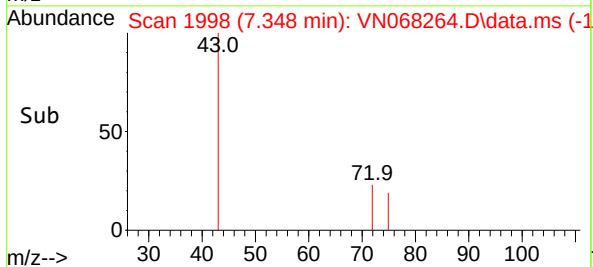
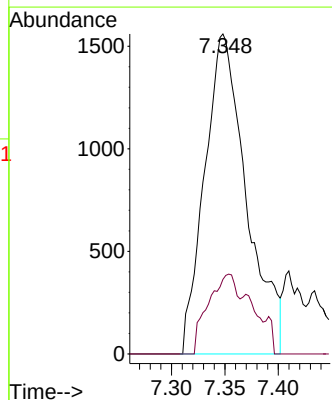
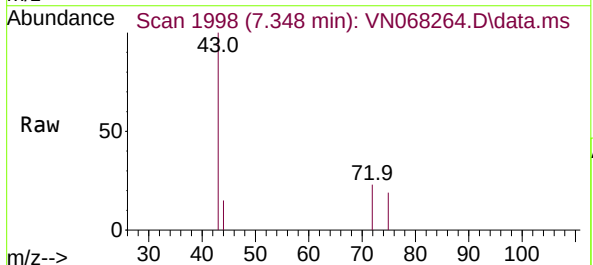


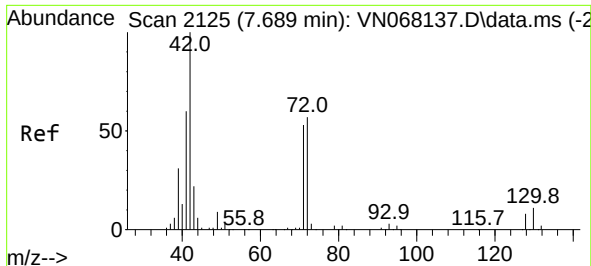
Tgt Ion:	84	Resp:	28782
Ion	Ratio	Lower	Upper
84	100		
49	101.6	110.9	166.3#
51	32.4	32.6	49.0#
86	62.3	51.6	77.4



#25
2-Butanone
Concen: 1.563 ug/l
RT: 7.348 min Scan# 1998
Delta R.T. 0.008 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Tgt Ion:	43	Resp:	4256
Ion	Ratio	Lower	Upper
43	100		
72	23.3	19.7	29.5





#29

Tetrahydrofuran

Concen: 0.369 ug/l

RT: 7.694 min Scan# 2127

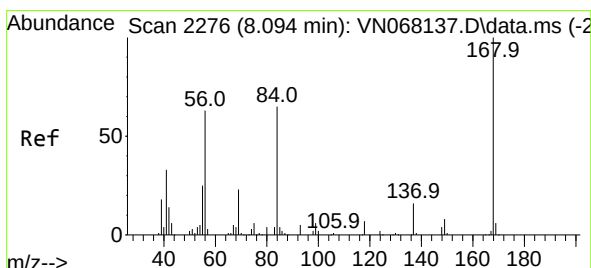
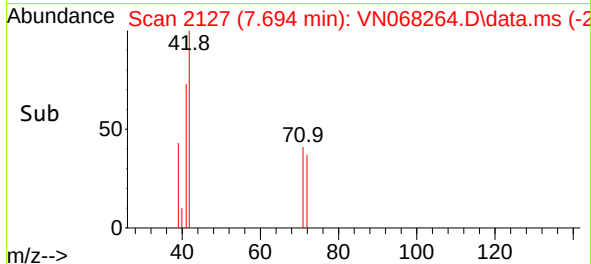
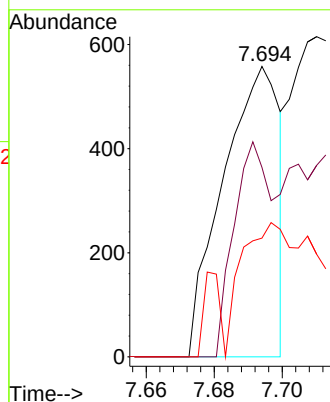
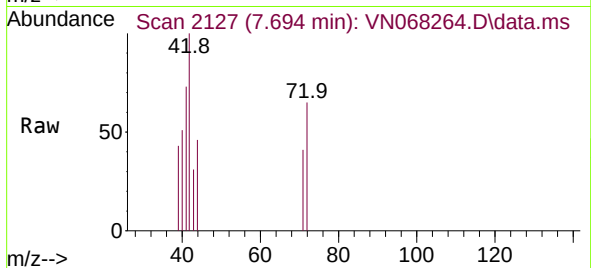
Delta R.T. 0.005 min

Lab File: VN068264.D

Acq: 23 Aug 2021 13:14

Tgt Ion:	42	Resp:	642
Ion	Ratio	Lower	Upper
42	100		
72	46.6	32.8	49.2
71	67.4	31.2	46.8#

Instrument :
MSVOA_N
ClientSampled :
PB138634TB



#31

Cyclohexane

Concen: 1.327 ug/l

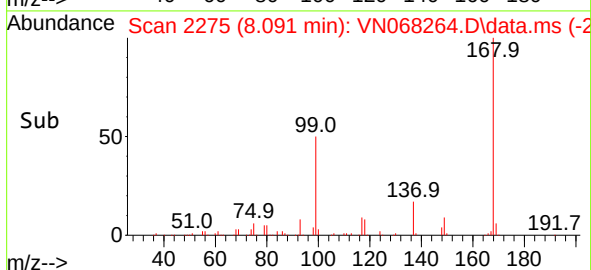
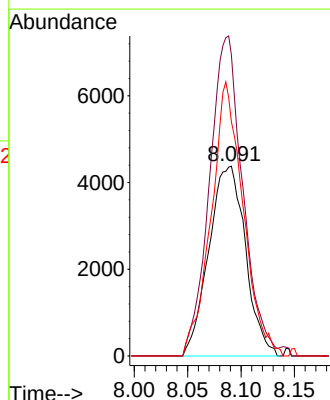
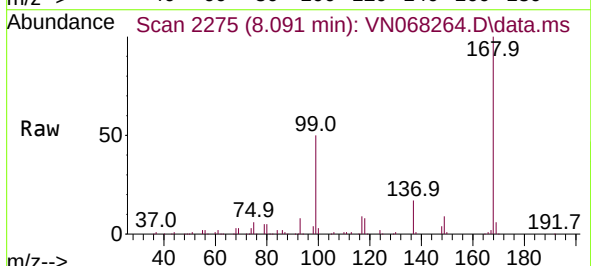
RT: 8.091 min Scan# 2275

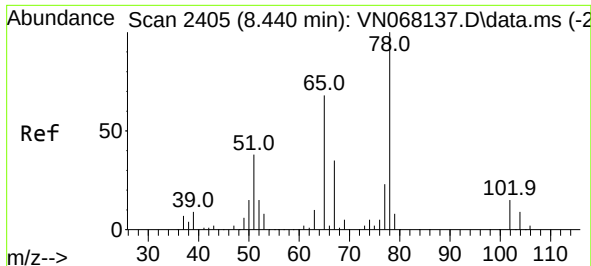
Delta R.T. -0.003 min

Lab File: VN068264.D

Acq: 23 Aug 2021 13:14

Tgt Ion:	56	Resp:	10456
Ion	Ratio	Lower	Upper
56	100		
69	158.6	27.3	40.9#
84	123.5	64.9	97.3#

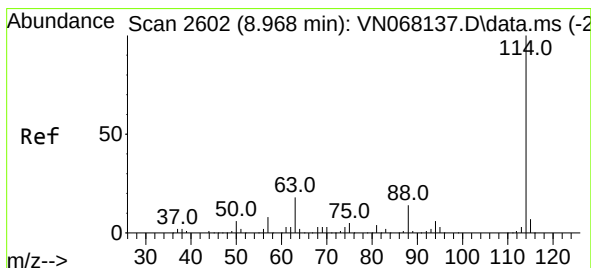
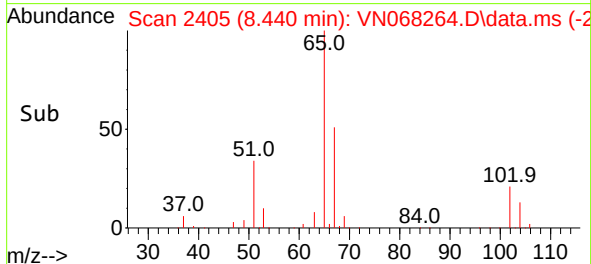
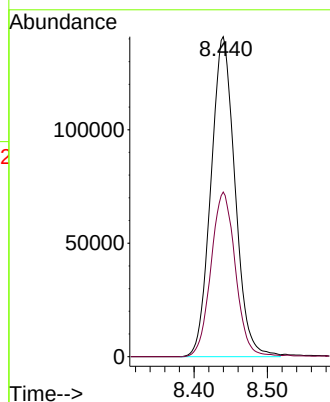
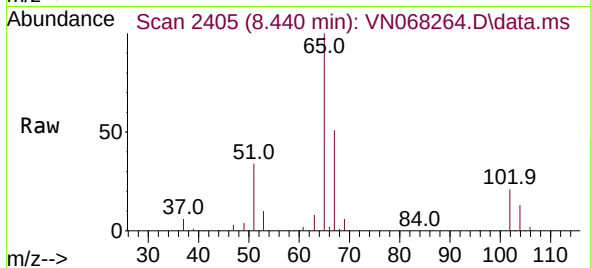




#33
 1,2-Dichloroethane-d4
 Concen: 53.817 ug/l
 RT: 8.440 min Scan# 2405
 Delta R.T. -0.000 min
 Lab File: VN068264.D
 Acq: 23 Aug 2021 13:14

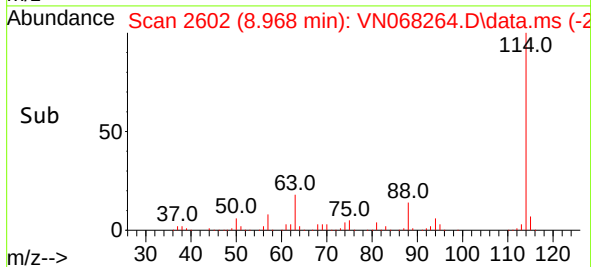
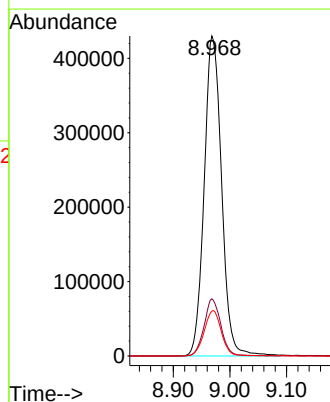
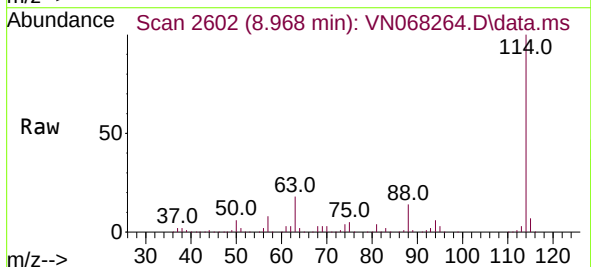
Instrument :
 MSVOA_N
 ClientSampleId :
 PB138634TB

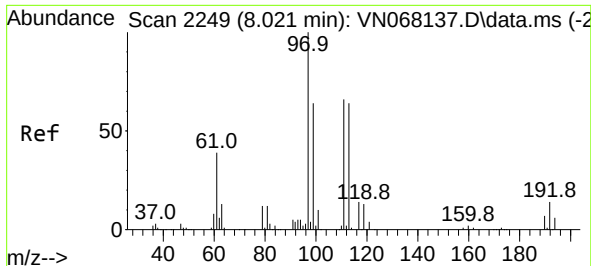
Tgt Ion: 65 Resp: 322044
 Ion Ratio Lower Upper
 65 100
 67 52.2 0.0 98.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.968 min Scan# 2602
 Delta R.T. -0.000 min
 Lab File: VN068264.D
 Acq: 23 Aug 2021 13:14

Tgt Ion: 114 Resp: 918896
 Ion Ratio Lower Upper
 114 100
 63 17.8 0.0 49.0
 88 14.0 0.0 36.6

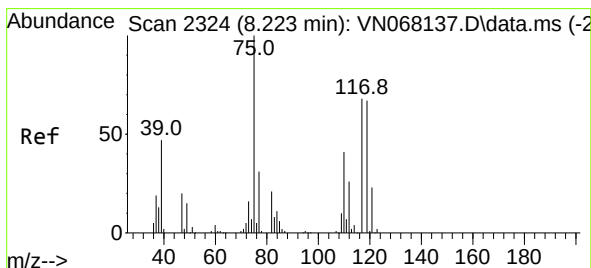
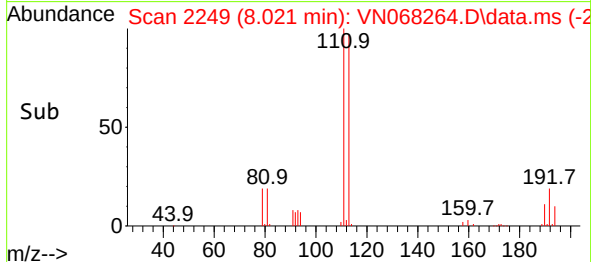
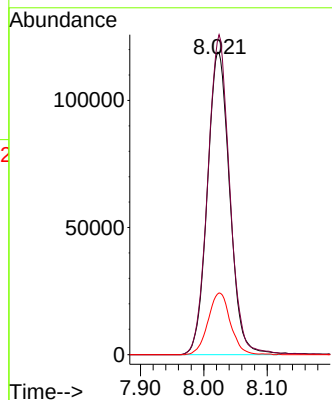
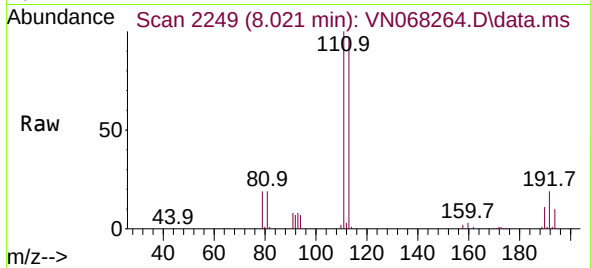




#35
Dibromofluoromethane
Concen: 50.636 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. 0.000 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

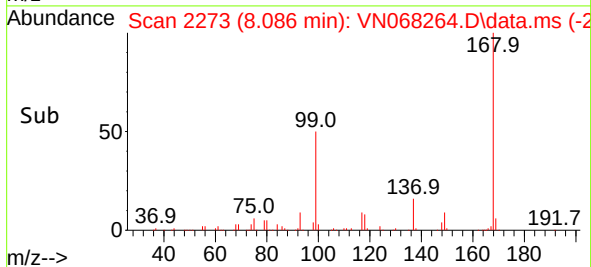
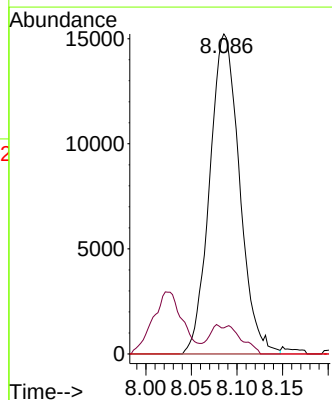
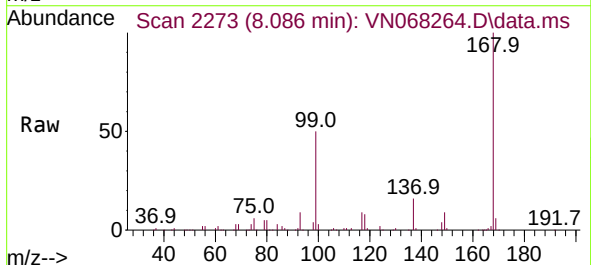
Instrument :
MSVOA_N
ClientSampleId :
PB138634TB

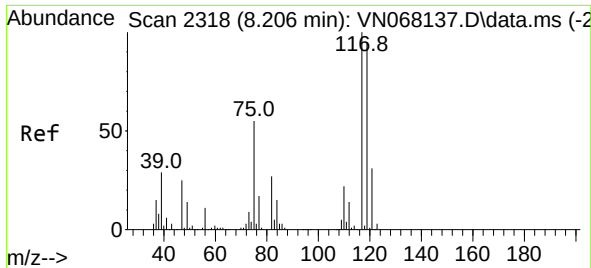
Tgt Ion:113 Resp: 292122
Ion Ratio Lower Upper
113 100
111 104.0 83.8 125.8
192 20.4 13.4 20.0#



#36
1,1-Dichloropropene
Concen: 4.619 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.137 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

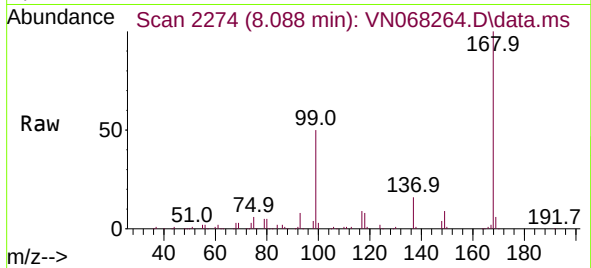
Tgt Ion: 75 Resp: 34699
Ion Ratio Lower Upper
75 100
110 2.0 15.7 47.0#
77 0.0 24.6 37.0#



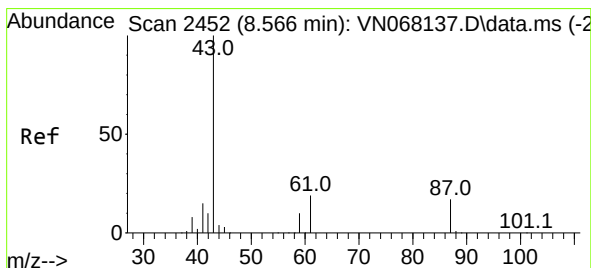
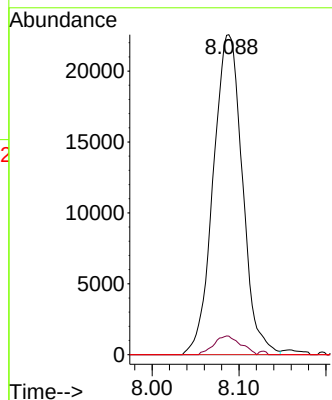
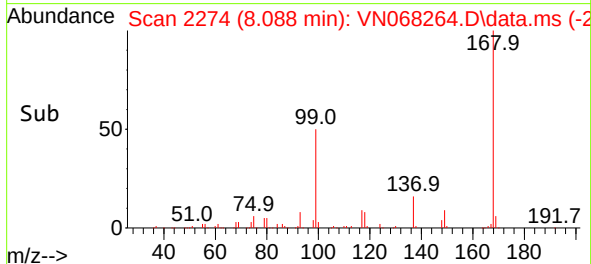


#38
Carbon Tetrachloride
Concen: 6.074 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.118 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

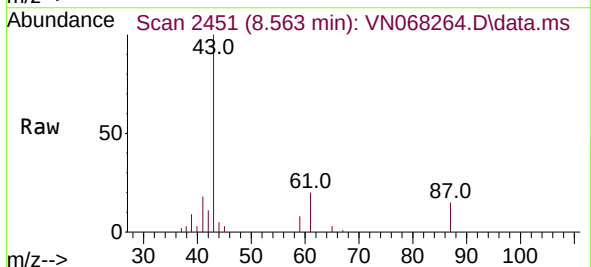
Instrument :
MSVOA_N
ClientSampleId :
PB138634TB



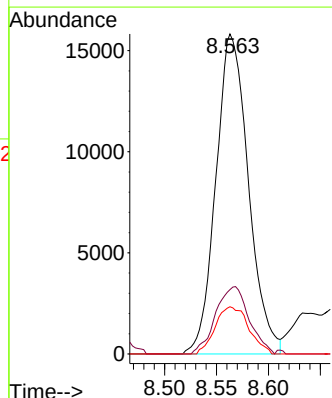
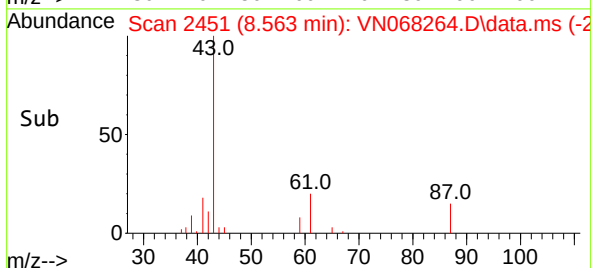
Tgt Ion:117 Resp: 52626
Ion Ratio Lower Upper
117 100
119 5.8 75.4 113.2#
121 0.0 23.5 35.3#

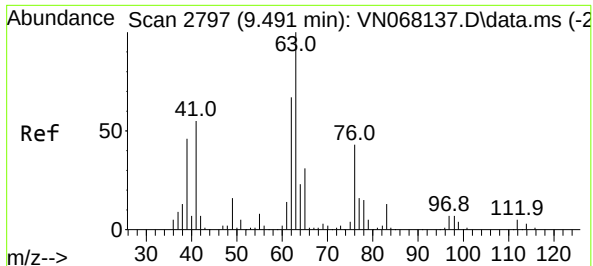


#43
Isopropyl Acetate
Concen: 3.366 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. -0.003 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14



Tgt Ion: 43 Resp: 34500
Ion Ratio Lower Upper
43 100
61 21.6 19.0 28.4
87 15.2 9.5 14.3#



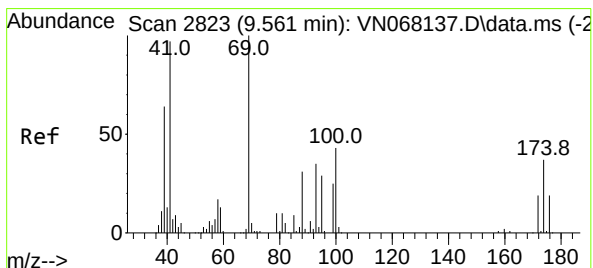
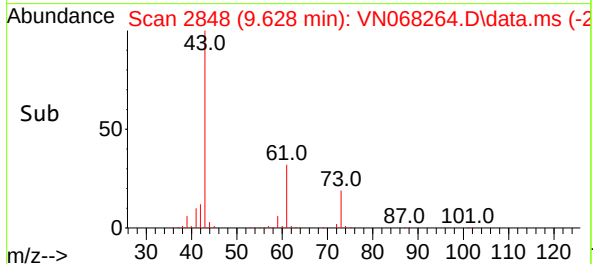
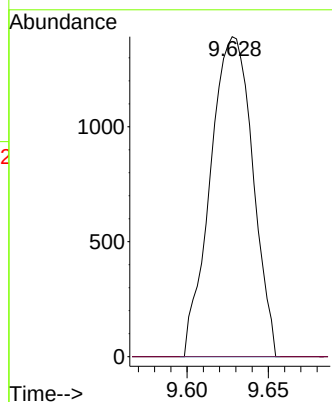
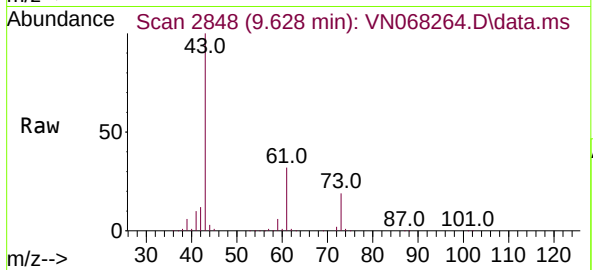


#45

1,2-Dichloropropane
Concen: 0.469 ug/l
RT: 9.628 min Scan# 2848
Delta R.T. 0.137 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Instrument :
MSVOA_N
ClientSampled :
PB138634TB

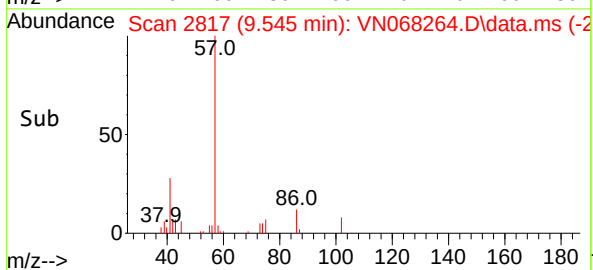
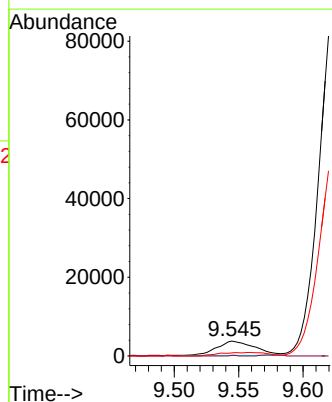
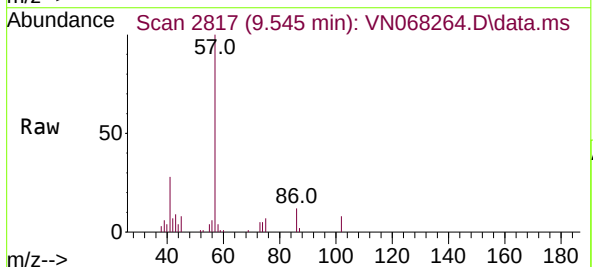
Tgt Ion: 63 Resp: 2531
Ion Ratio Lower Upper
63 100
65 0.0 24.3 36.5#

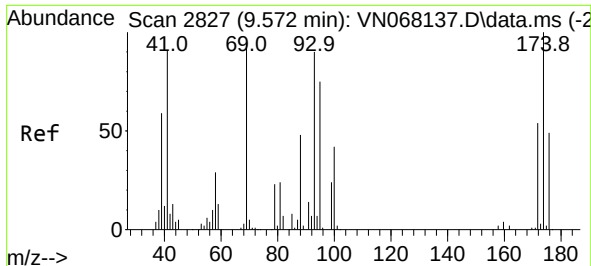


#48

Methyl methacrylate
Concen: 1.726 ug/l
RT: 9.545 min Scan# 2817
Delta R.T. -0.016 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Tgt Ion: 41 Resp: 7372
Ion Ratio Lower Upper
41 100
69 0.7 64.6 96.8#
39 0.0 53.3 79.9#

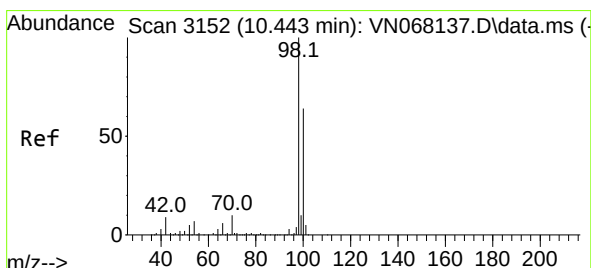
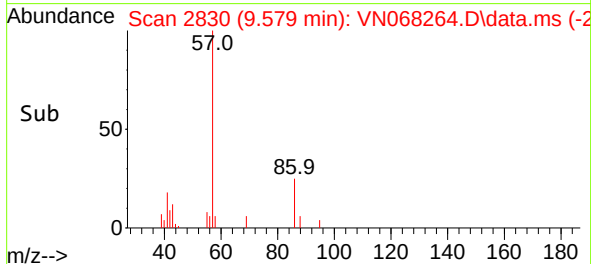
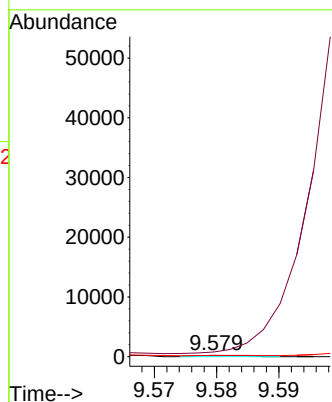
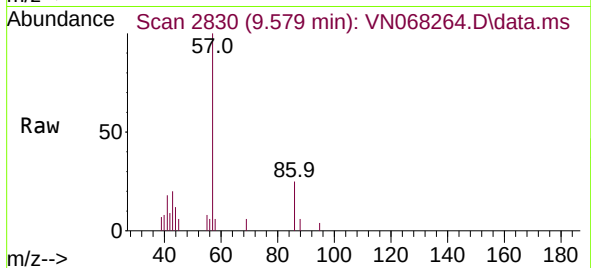




#49
 1,4-Dioxane
 Concen: 1.153 ug/l
 RT: 9.579 min Scan# 2830
 Delta R.T. 0.007 min
 Lab File: VN068264.D
 Acq: 23 Aug 2021 13:14

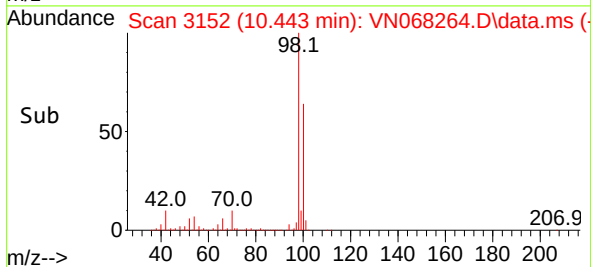
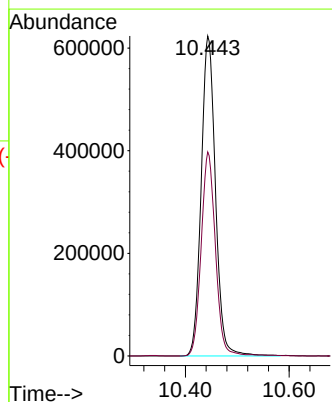
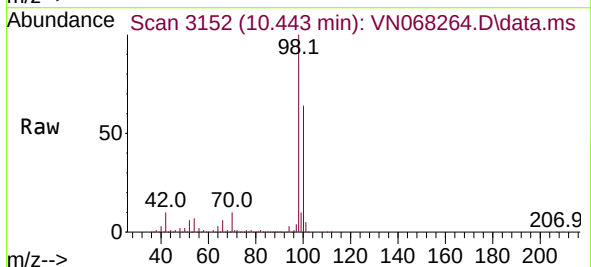
Instrument :
 MSVOA_N
 ClientSampleId :
 PB138634TB

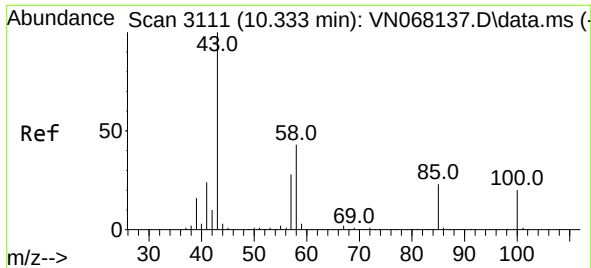
Tgt Ion: 88 Resp: 119
 Ion Ratio Lower Upper
 88 100
 43 0.0 28.8 43.2#
 58 0.0 60.4 90.6#



#50
 Toluene-d8
 Concen: 54.181 ug/l
 RT: 10.443 min Scan# 3152
 Delta R.T. 0.000 min
 Lab File: VN068264.D
 Acq: 23 Aug 2021 13:14

Tgt Ion: 98 Resp: 1191015
 Ion Ratio Lower Upper
 98 100
 100 63.5 51.7 77.5

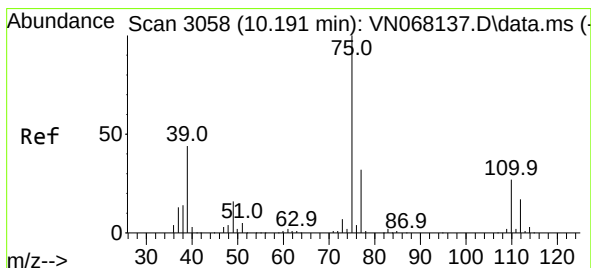
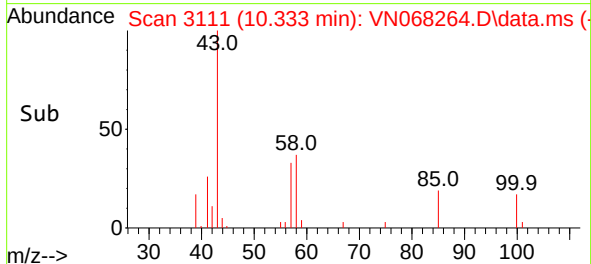
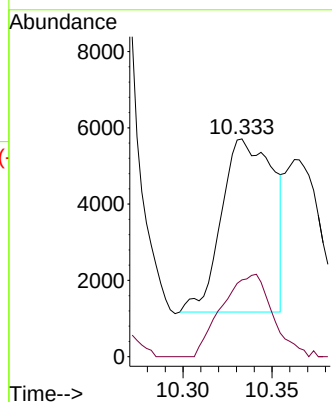
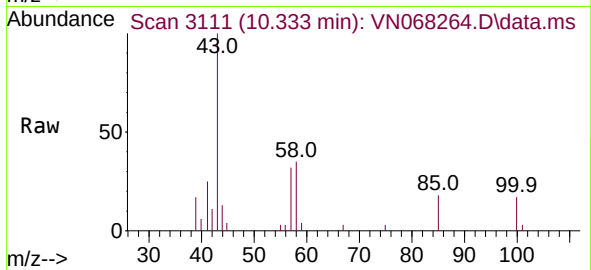




#51
4-Methyl-2-Pentanone
Concen: 1.461 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

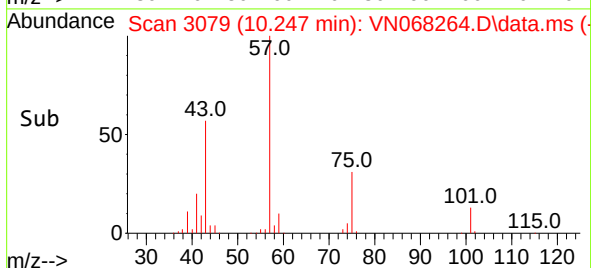
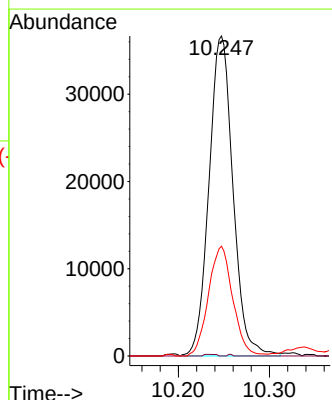
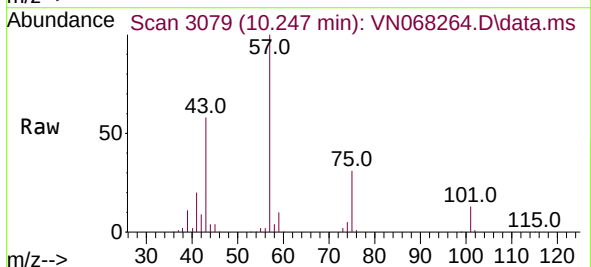
Instrument :
MSVOA_N
ClientSampleId :
PB138634TB

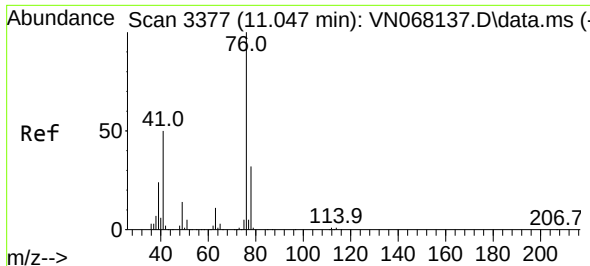
Tgt Ion: 43 Resp: 9198
Ion Ratio Lower Upper
43 100
58 46.5 28.6 43.0#



#54
cis-1,3-Dichloropropene
Concen: 7.700 ug/l
RT: 10.247 min Scan# 3079
Delta R.T. 0.056 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Tgt Ion: 75 Resp: 66983
Ion Ratio Lower Upper
75 100
77 0.0 24.6 37.0#
39 34.3 50.7 76.1#

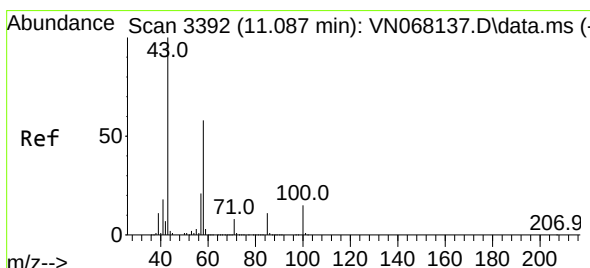
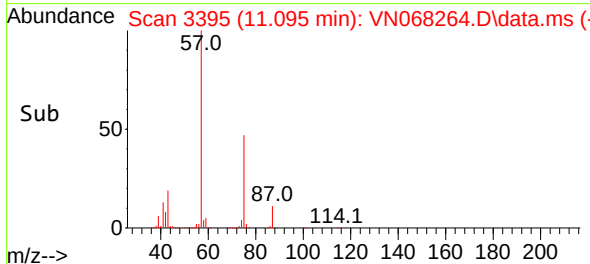
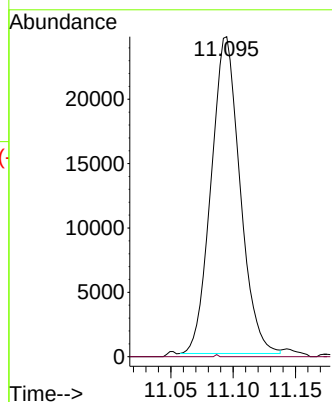
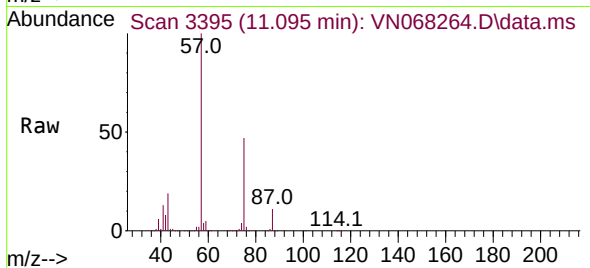




#57
1,3-Dichloropropane
Concen: 4.132 ug/l
RT: 11.095 min Scan# 3395
Delta R.T. 0.048 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

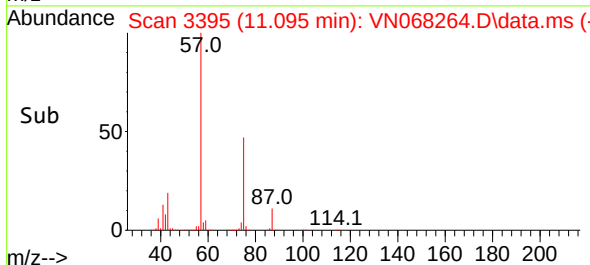
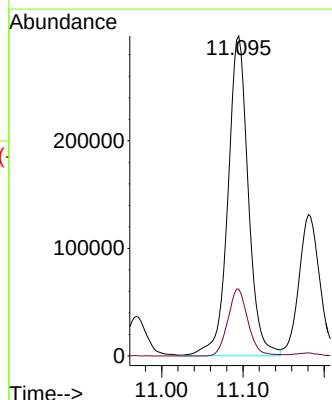
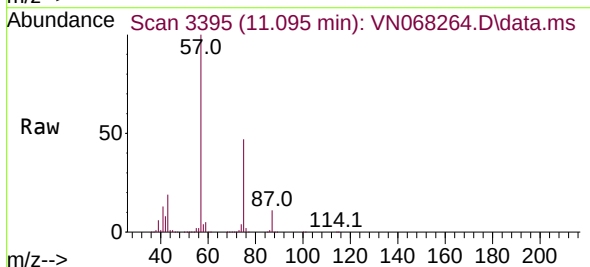
Instrument :
MSVOA_N
ClientSampled :
PB138634TB

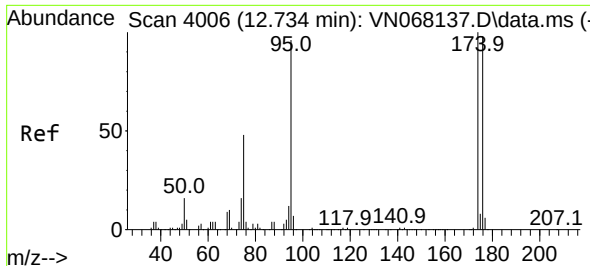
Tgt Ion: 76 Resp: 39753
Ion Ratio Lower Upper
76 100
78 0.1 25.7 38.5#



#59
2-Hexanone
Concen: 118.484 ug/l
RT: 11.095 min Scan# 3395
Delta R.T. 0.008 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Tgt Ion: 43 Resp: 518039
Ion Ratio Lower Upper
43 100
58 20.8 24.7 74.1#

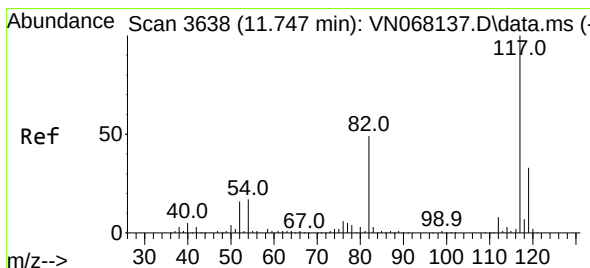
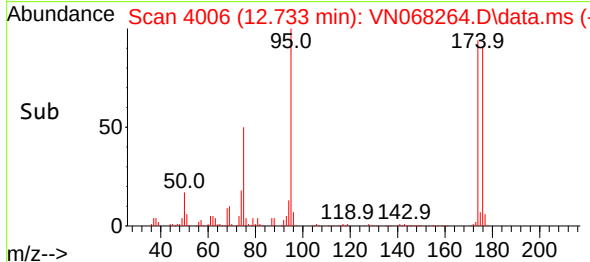
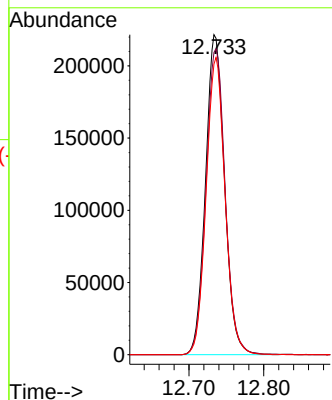
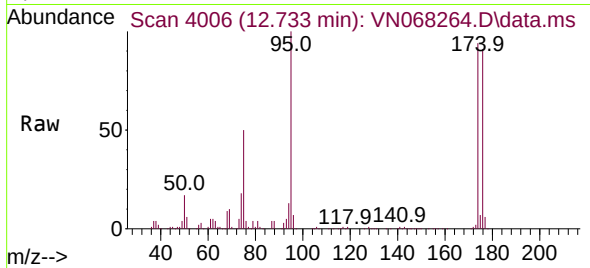




#62
4-Bromofluorobenzene
Concen: 53.501 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.001 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

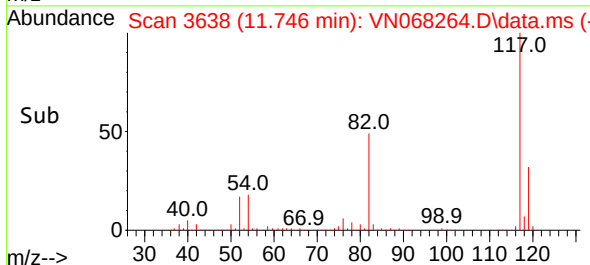
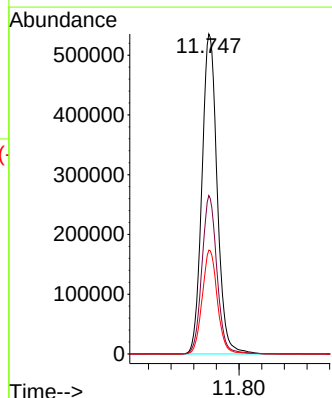
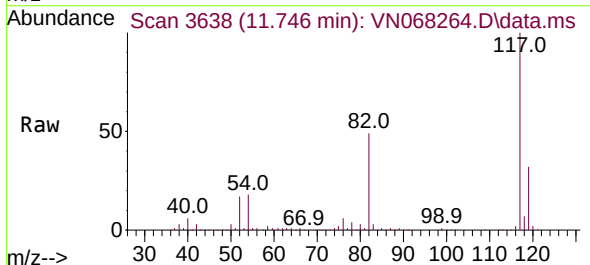
Instrument :
MSVOA_N
ClientSampleId :
PB138634TB

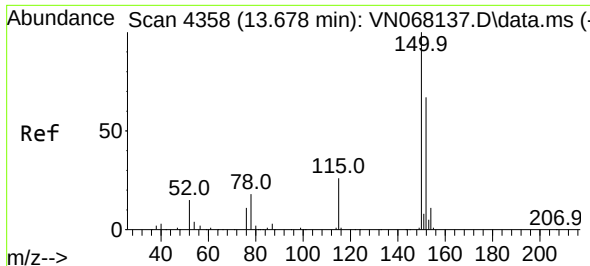
Tgt Ion: 95 Resp: 391510
Ion Ratio Lower Upper
95 100
174 96.9 0.0 122.0
176 92.5 0.0 117.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. -0.001 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Tgt Ion: 117 Resp: 999658
Ion Ratio Lower Upper
117 100
82 49.5 53.1 79.7#
119 32.5 25.5 38.3

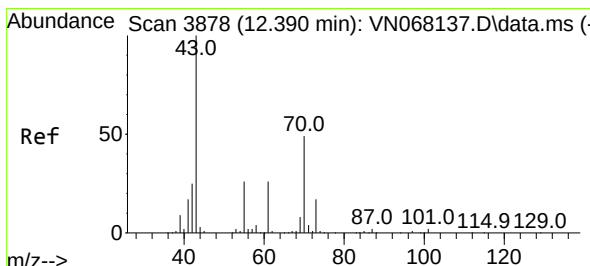
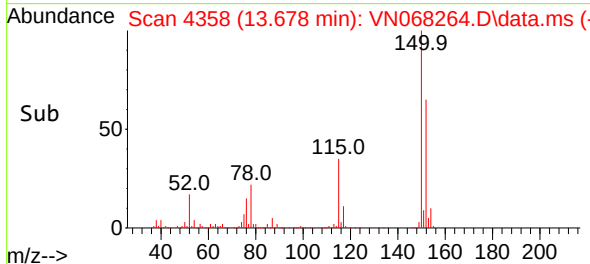
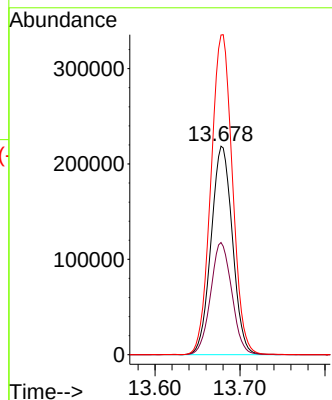
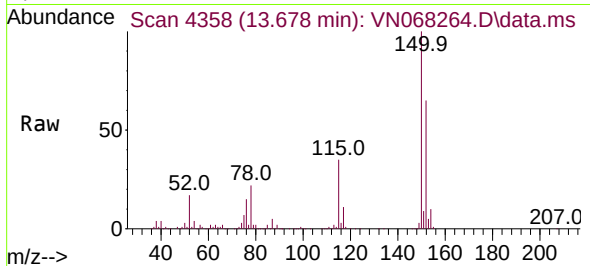




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. -0.000 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

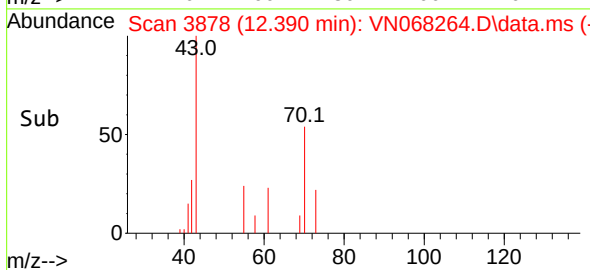
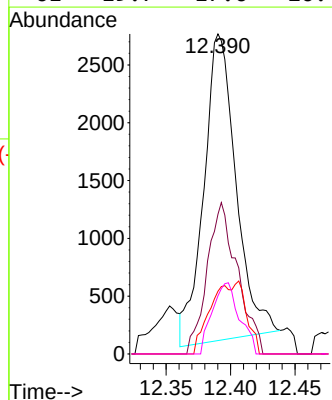
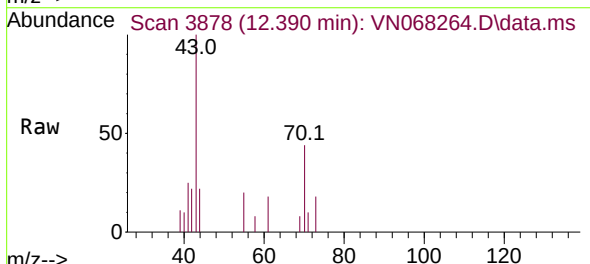
Instrument :
MSVOA_N
ClientSampleId :
PB138634TB

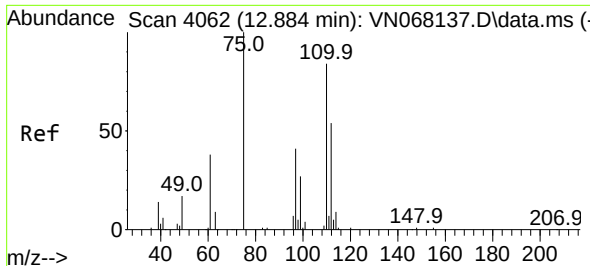
Tgt Ion:152 Resp: 381895
Ion Ratio Lower Upper
152 100
115 53.4 36.1 108.5
150 154.7 0.0 351.8



#74
N-ethyl acetate
Concen: 0.649 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Tgt Ion: 43 Resp: 4588
Ion Ratio Lower Upper
43 100
70 46.7 29.4 44.2#
55 16.4 17.0 25.4#
61 19.7 17.6 26.4

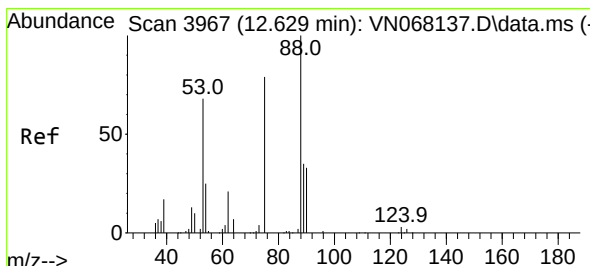
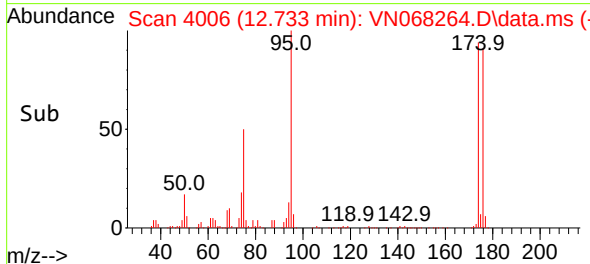
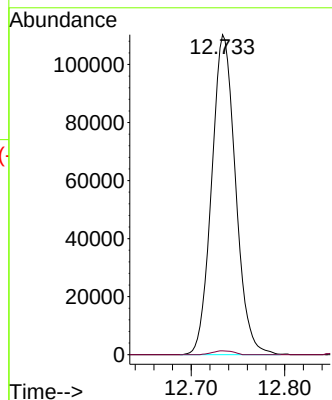
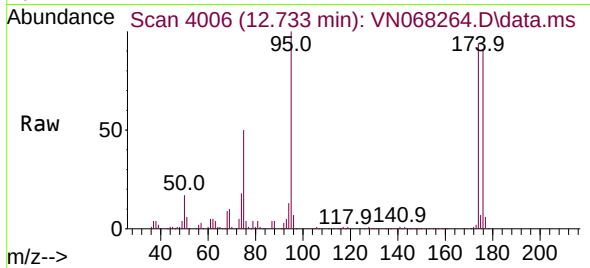




#76
1,2,3-Trichloropropane
Concen: 30.883 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.151 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

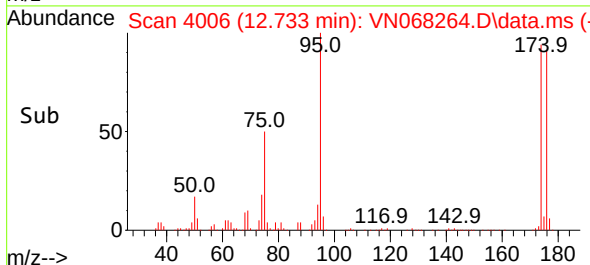
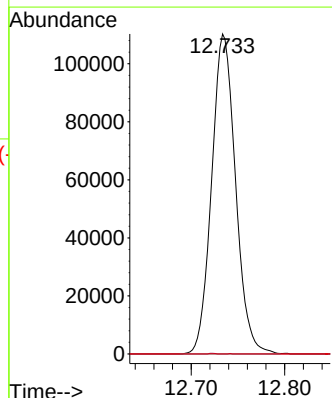
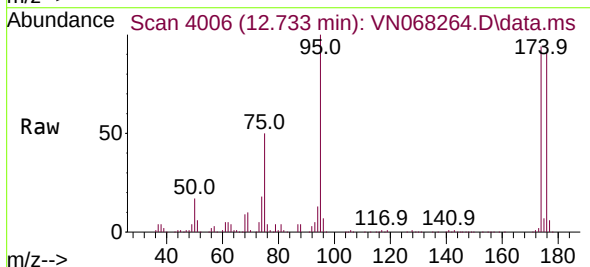
Instrument :
MSVOA_N
ClientSampleId :
PB138634TB

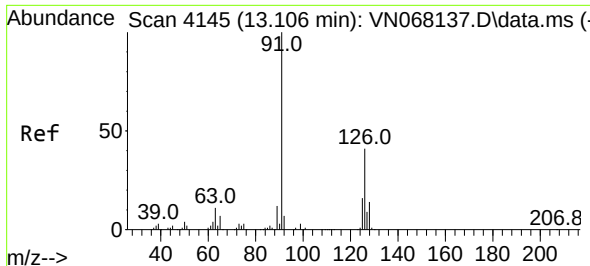
Tgt Ion: 75 Resp: 196028
Ion Ratio Lower Upper
75 100
77 1.1 0.0 0.0#



#81
trans-1,4-Dichloro-2-butene
Concen: 101.177 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.104 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Tgt Ion: 75 Resp: 196028
Ion Ratio Lower Upper
75 100
53 0.0 87.6 131.4#
89 0.0 37.8 56.8#

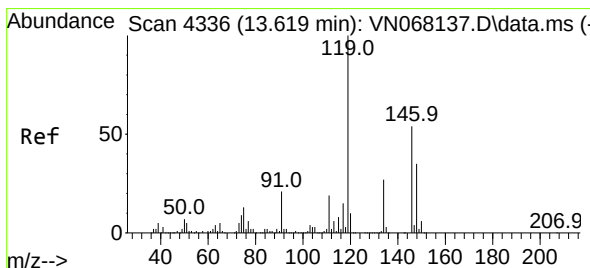
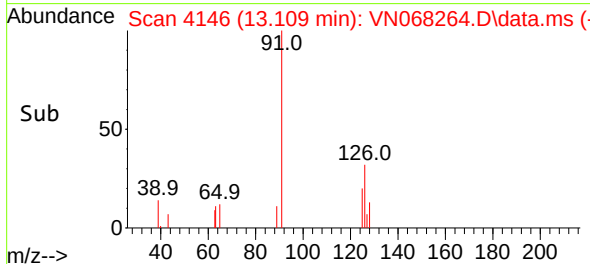
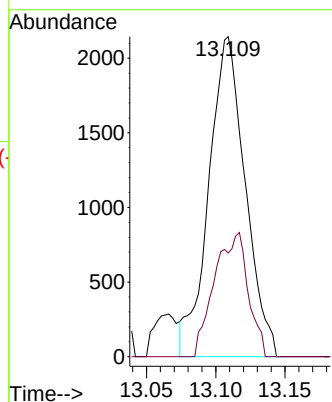
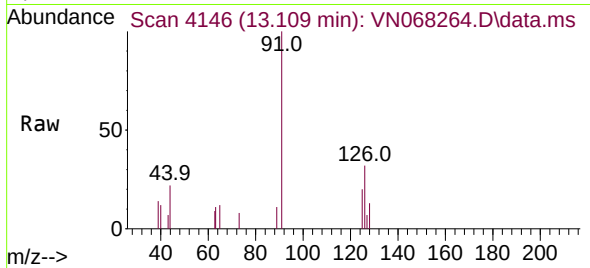




#82
4-Chlorotoluene
Concen: 0.224 ug/l
RT: 13.109 min Scan# 4146
Delta R.T. 0.003 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

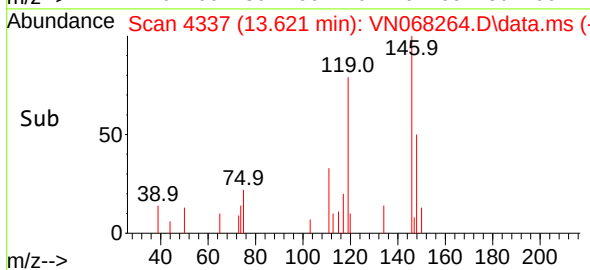
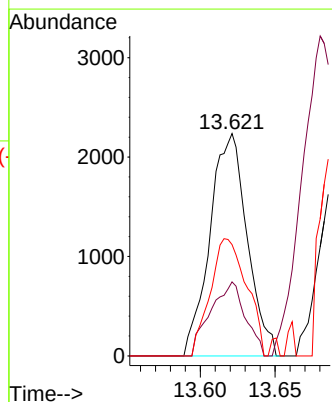
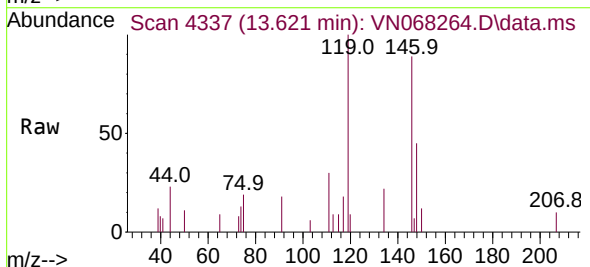
Instrument :
MSVOA_N
ClientSampled :
PB138634TB

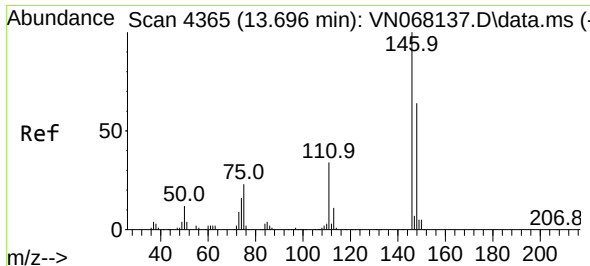
Tgt Ion: 91 Resp: 3919
Ion Ratio Lower Upper
91 100
126 35.9 14.8 44.4



#87
1,3-Dichlorobenzene
Concen: 0.304 ug/l
RT: 13.621 min Scan# 4337
Delta R.T. 0.002 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Tgt Ion: 146 Resp: 3878
Ion Ratio Lower Upper
146 100
111 31.0 24.3 72.8
148 51.5 32.0 96.0

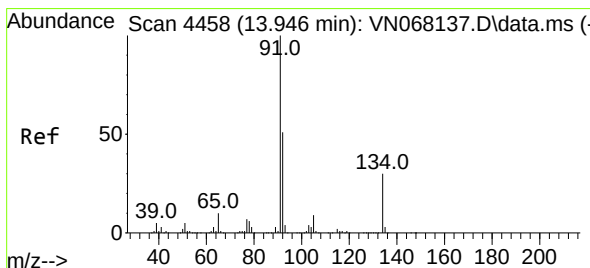
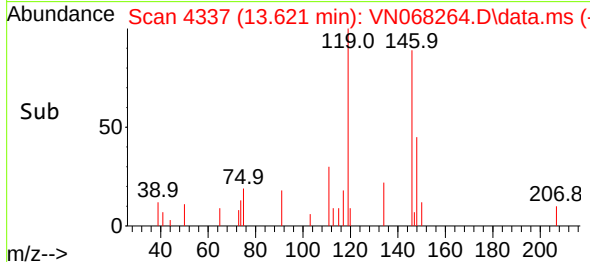
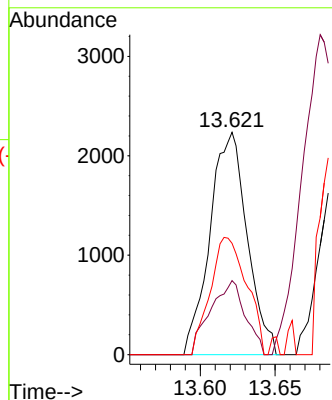
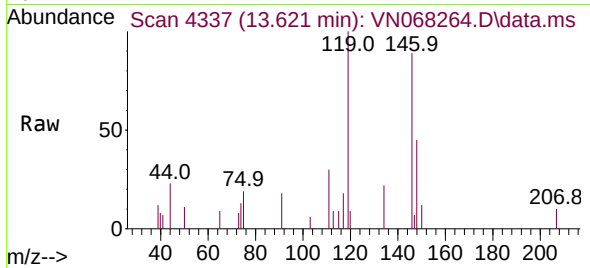




#88
1,4-Dichlorobenzene
Concen: 0.300 ug/l
RT: 13.621 min Scan# 4337
Delta R.T. -0.075 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

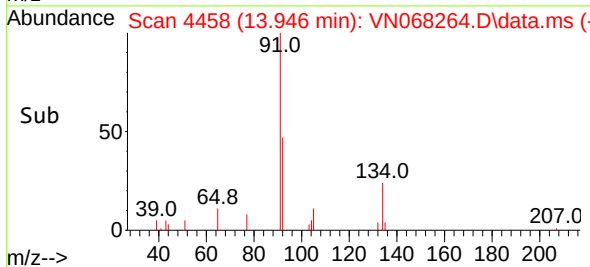
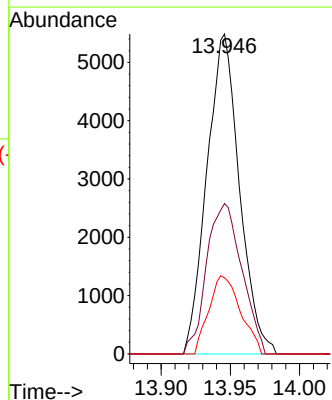
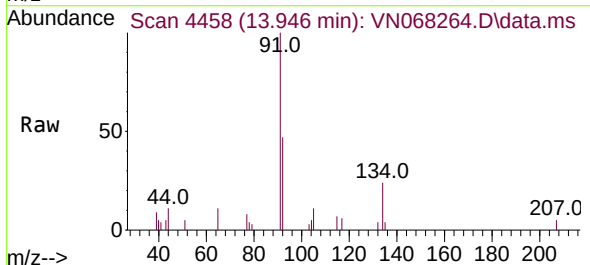
Instrument :
MSVOA_N
ClientSampleId :
PB138634TB

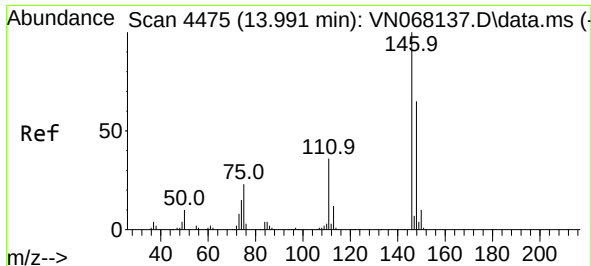
Tgt Ion:146 Resp: 3878
Ion Ratio Lower Upper
146 100
111 31.0 23.4 70.2
148 51.5 31.8 95.3



#89
n-Butylbenzene
Concen: 0.567 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. -0.000 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Tgt Ion: 91 Resp: 8971
Ion Ratio Lower Upper
91 100
92 50.8 25.7 77.1
134 23.7 11.2 33.6

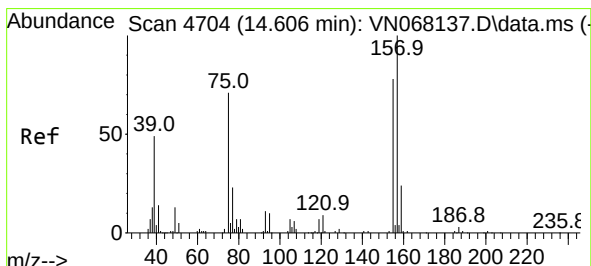
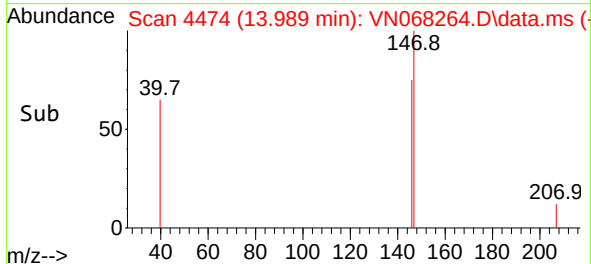
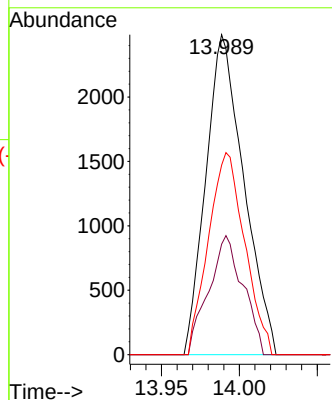
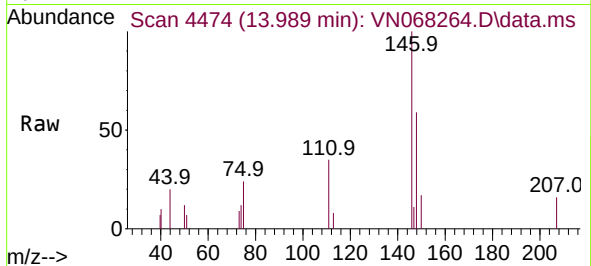




#91
1,2-Dichlorobenzene
Concen: 0.346 ug/l
RT: 13.989 min Scan# 4474
Delta R.T. -0.002 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

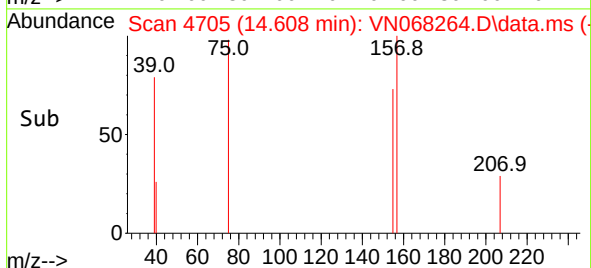
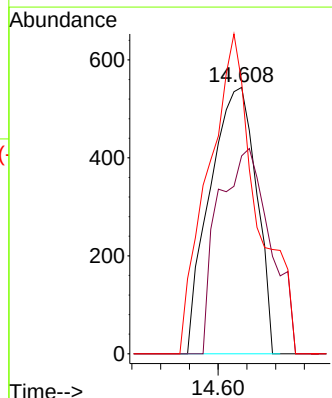
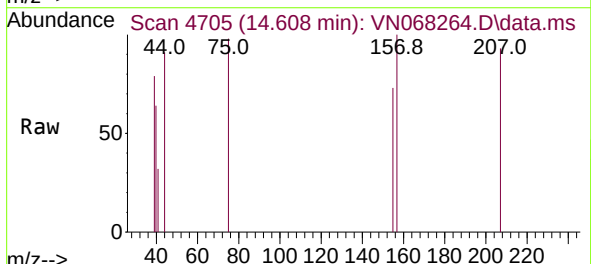
Instrument :
MSVOA_N
ClientSampleId :
PB138634TB

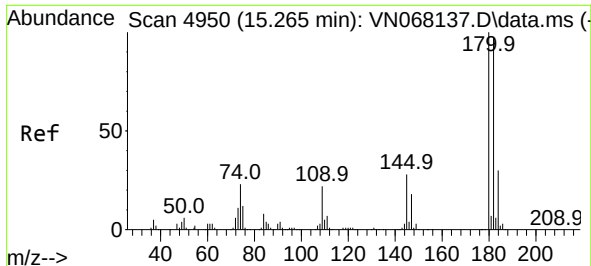
Tgt Ion:	146	Resp:	4198
Ion Ratio	Lower	Upper	
146	100		
111	33.8	24.9	74.6
148	60.6	31.6	95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.494 ug/l
RT: 14.608 min Scan# 4705
Delta R.T. 0.002 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Tgt Ion:	75	Resp:	609
Ion Ratio	Lower	Upper	
75	100		
155	86.0	29.8	89.5
157	126.9	37.6	112.8

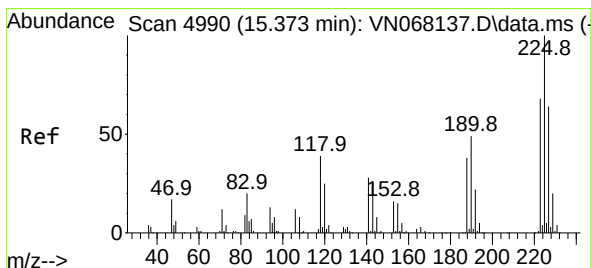
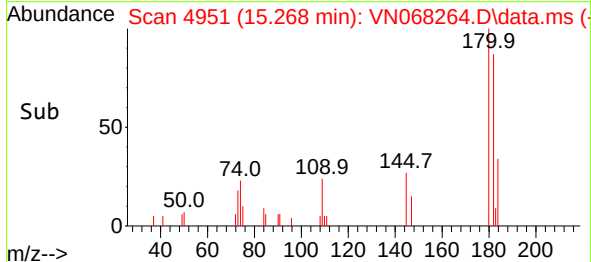
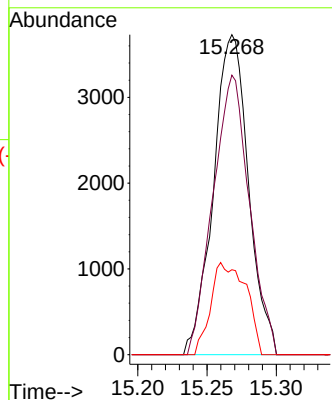
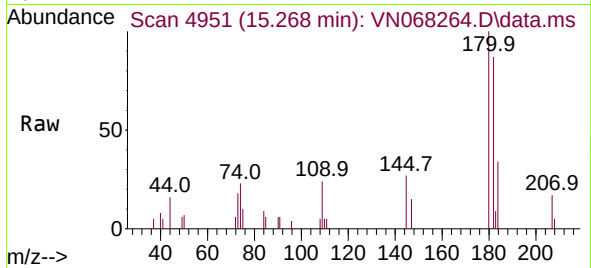




#93
1,2,4-Trichlorobenzene
Concen: 3.662 ug/l
RT: 15.268 min Scan# 4951
Delta R.T. 0.003 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

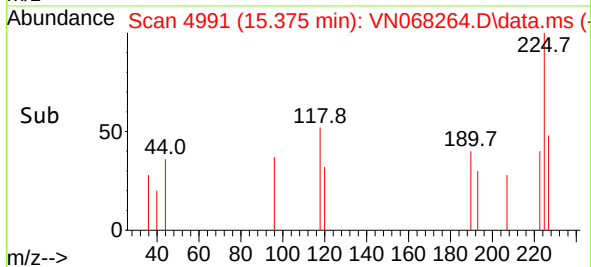
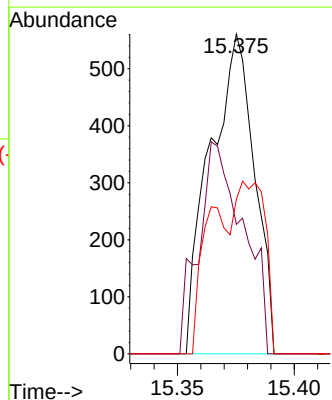
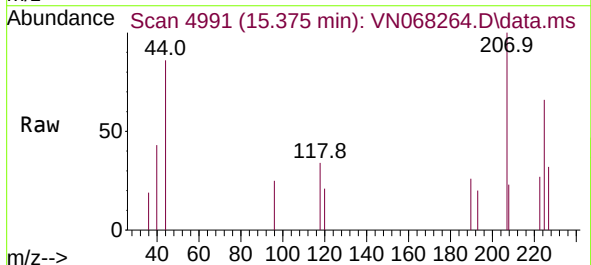
Instrument :
MSVOA_N
ClientSampleId :
PB138634TB

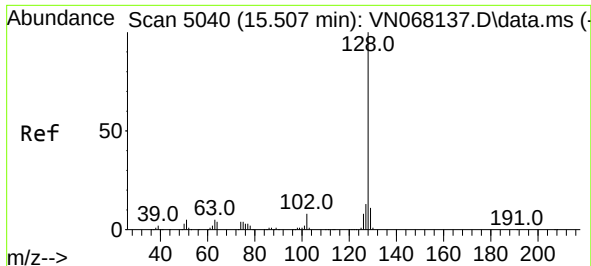
Tgt Ion:180	Resp:	6575
Ion Ratio	Lower	Upper
180	100	
182	90.6	47.5 142.5
145	28.8	17.2 51.6



#94
Hexachlorobutadiene
Concen: 0.227 ug/l
RT: 15.375 min Scan# 4991
Delta R.T. 0.002 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Tgt Ion:225	Resp:	746
Ion Ratio	Lower	Upper
225	100	
223	0.0	31.4 94.0#
227	35.8	31.2 93.6

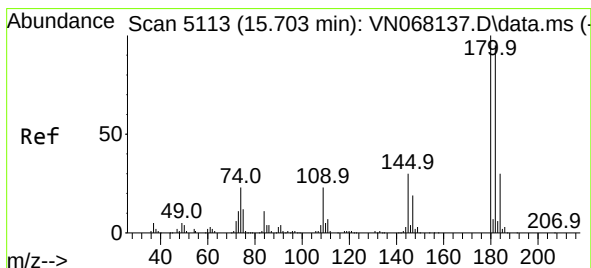
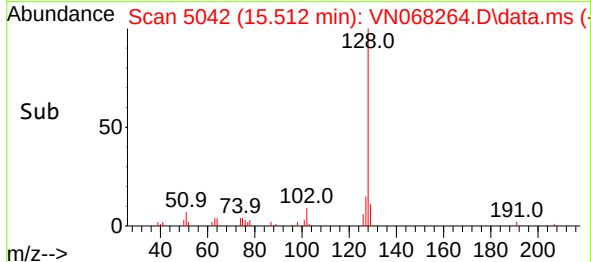
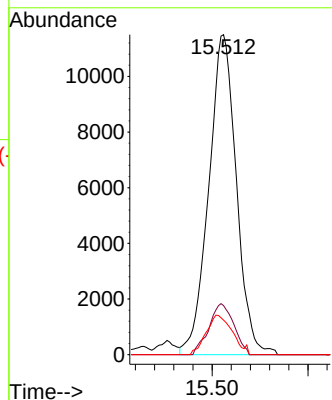
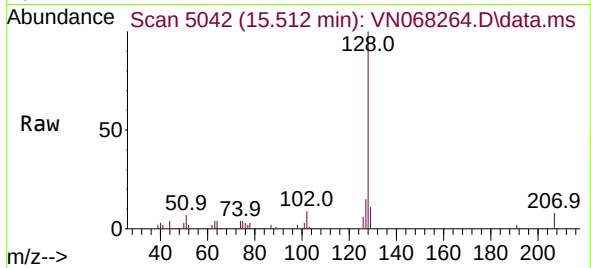




#95
Naphthalene
Concen: 4.777 ug/l
RT: 15.512 min Scan# 5042
Delta R.T. 0.005 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Instrument :
MSVOA_N
ClientSampleId :
PB138634TB

Tgt Ion:128	Resp:	23024
Ion Ratio	Lower	Upper
128	100	
127	14.3	10.6 15.8
129	11.7	8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 3.950 ug/l
RT: 15.708 min Scan# 5115
Delta R.T. 0.005 min
Lab File: VN068264.D
Acq: 23 Aug 2021 13:14

Tgt Ion:180	Resp:	7172
Ion Ratio	Lower	Upper
180	100	
182	99.2	47.8 143.3
145	32.1	18.2 54.6

