

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091721\
 Data File : VN068551.D
 Acq On : 18 Sep 2021 5:38
 Operator : JC/MD
 Sample : M3798-04
 Misc : 6.92g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NAPL-07-(22-24)

Quant Time: Sep 20 06:02:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 17 11:02:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.083	168	596970	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	804439	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	813284	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	418432	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	255377	46.636	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	93.280%
35) Dibromofluoromethane	8.018	113	239273	49.316	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.640%
50) Toluene-d8	10.443	98	953610	48.071	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.140%
62) 4-Bromofluorobenzene	12.733	95	367149	55.477	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	110.960%

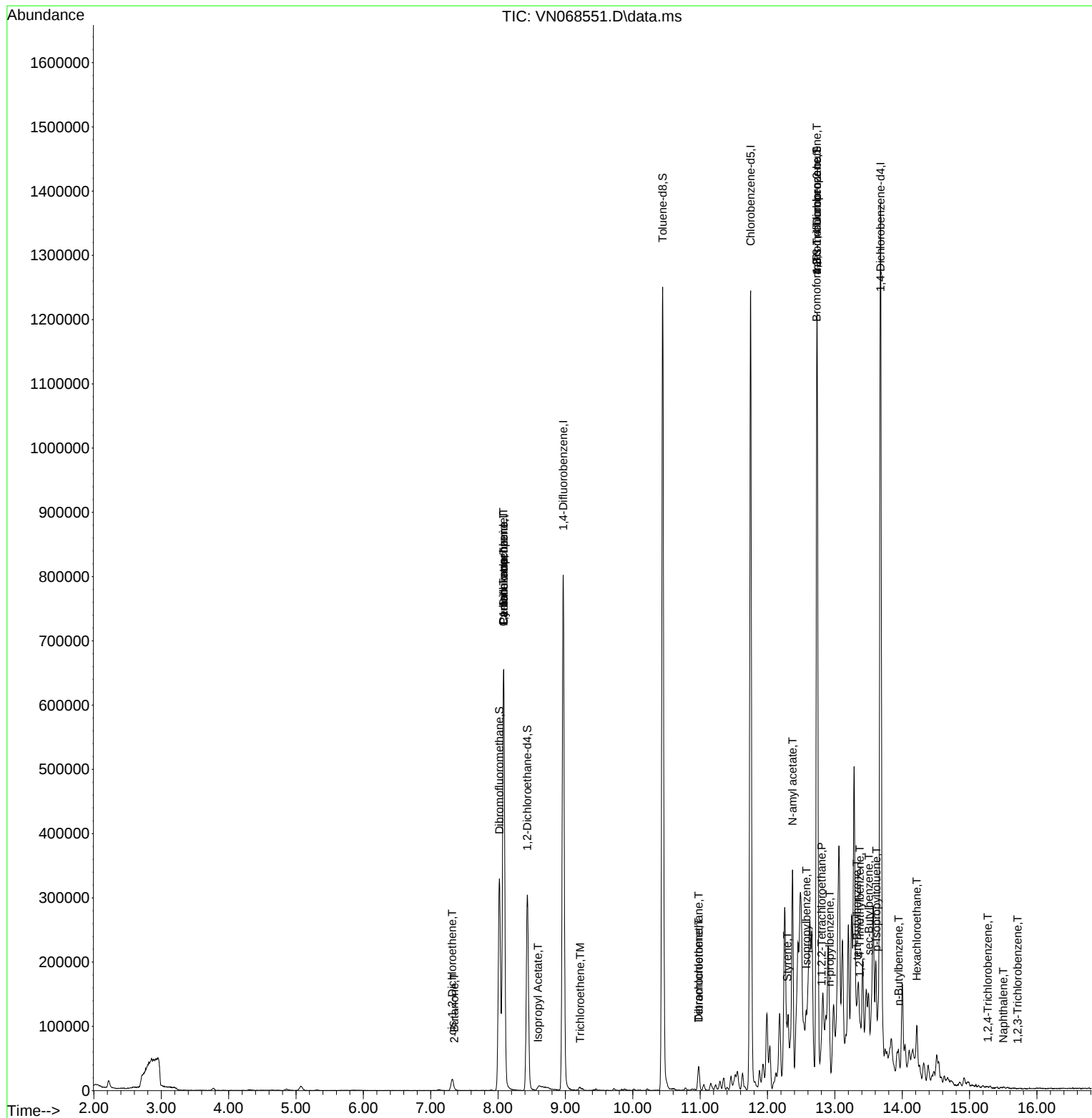
Target Compounds						Qvalue
3) Chloromethane	2.295	50	298	Below Cal	#	42
5) Bromomethane	2.845	94	46	Below Cal	#	3
11) Tert butyl alcohol	5.320	59	50	Below Cal	#	84
16) Acetone	4.296	43	625	Below Cal		91
18) Methyl Acetate	4.862	43	3782	Below Cal	#	73
20) Methylene Chloride	5.074	84	6441	Below Cal	#	84
25) 2-Butanone	7.351	43	1405	0.528	ug/l #	86
27) cis-1,2-Dichloroethene	7.318	96	12702	2.020	ug/l	86
31) Cyclohexane	8.083	56	8450	1.018	ug/l #	13
36) 1,1-Dichloropropene	8.080	75	32920	4.909	ug/l #	40
38) Carbon Tetrachloride	8.080	117	48748	6.067	ug/l #	16
43) Isopropyl Acetate	8.592	43	1882	0.209	ug/l #	51
44) Trichloroethene	9.217	130	2390	0.380	ug/l	92
60) Dibromochloromethane	10.977	129	8205	2.907	ug/l #	11
64) Tetrachloroethene	10.977	164	9142	1.268	ug/l	92
70) Styrene	12.294	104	391	1.774	ug/l #	42
71) Bromoform	12.731	173	3840	3.114	ug/l #	1
73) Isopropylbenzene	12.578	105	9288	0.312	ug/l	100
74) N-amyl acetate	12.371	43	60607	9.129	ug/l #	62
75) 1,1,2,2-Tetrachloroethane	12.803	83	2515	0.301	ug/l #	1
76) 1,2,3-Trichloropropane	12.733	75	173635	29.731	ug/l #	1
78) n-propylbenzene	12.924	91	29500	0.939	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.733	75	173635	91.964	ug/l #	14
83) tert-Butylbenzene	13.326	119	7536	0.341	ug/l	96
84) 1,2,4-Trimethylbenzene	13.372	105	20533	0.885	ug/l	95
85) sec-Butylbenzene	13.506	105	33313	1.144	ug/l	97
86) p-Isopropyltoluene	13.618	119	6366	0.259	ug/l	98
89) n-Butylbenzene	13.946	91	16258	0.908	ug/l	98
90) Hexachloroethane	14.216	117	3554	0.824	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.271	180	383	3.005	ug/l #	31
95) Naphthalene	15.501	128	2934	3.661	ug/l #	81
96) 1,2,3-Trichlorobenzene	15.713	180	107	2.988	ug/l #	1

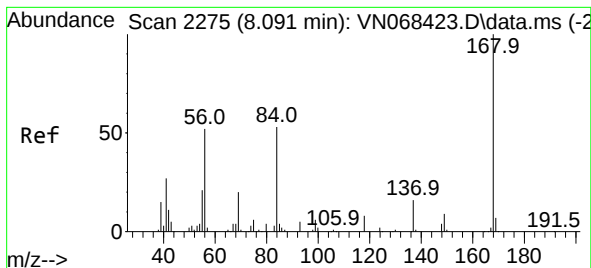
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091721\
Data File : VN068551.D
Acq On : 18 Sep 2021 5:38
Operator : JC/MD
Sample : M3798-04
Misc : 6.92g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
NAPL-07-(22-24)

Quant Time: Sep 20 06:02:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 17 11:02:11 2021
Response via : Initial Calibration

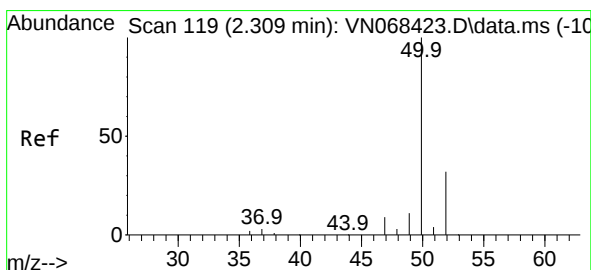
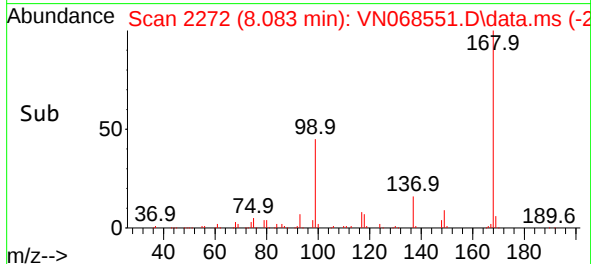
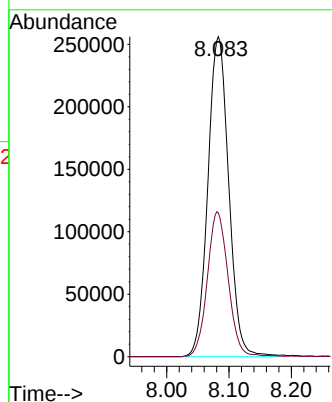
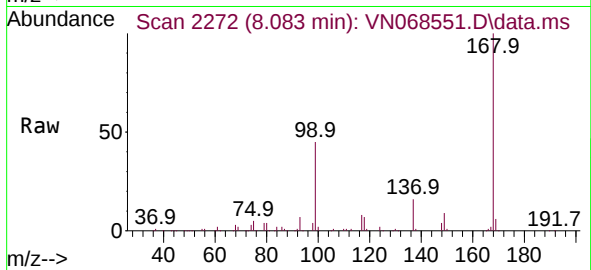




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.008 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

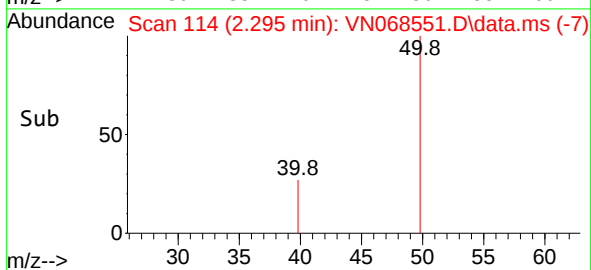
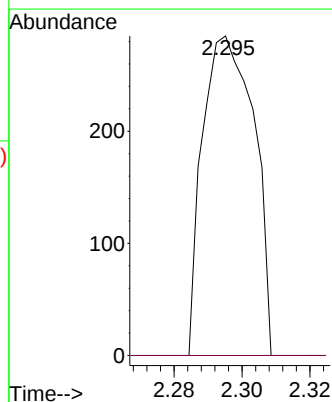
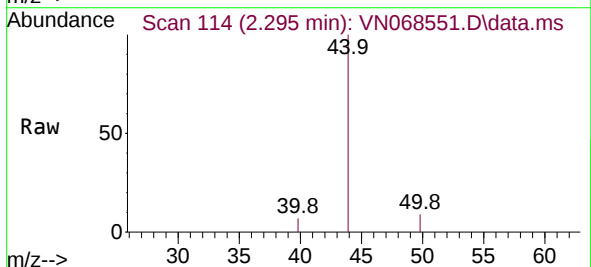
Instrument :
MSVOA_N
ClientSampleId :
NAPL-07-(22-24)

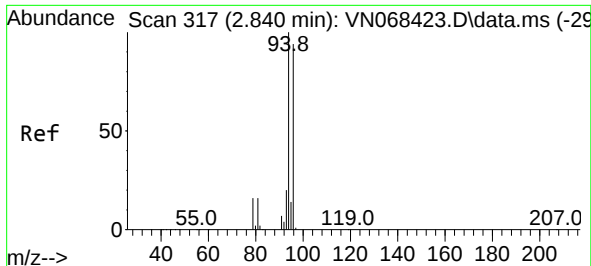
Tgt Ion:168 Resp: 596970
Ion Ratio Lower Upper
168 100
99 45.0 38.2 57.4



#3
Chloromethane
Concen: Below Cal
RT: 2.295 min Scan# 114
Delta R.T. -0.014 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion: 50 Resp: 298
Ion Ratio Lower Upper
50 100
52 0.0 25.8 38.6#

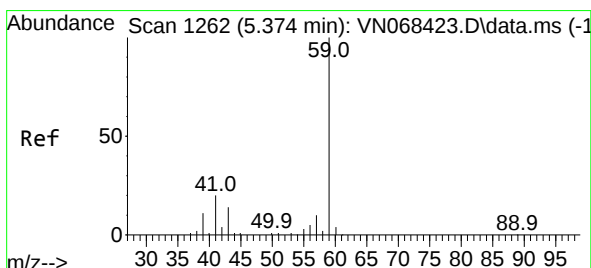
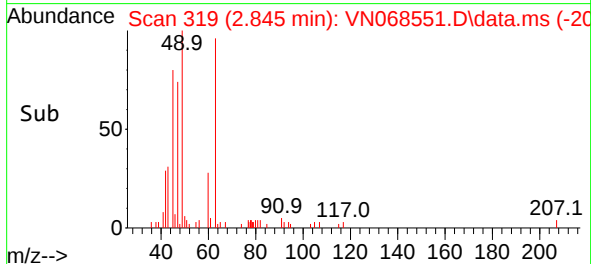
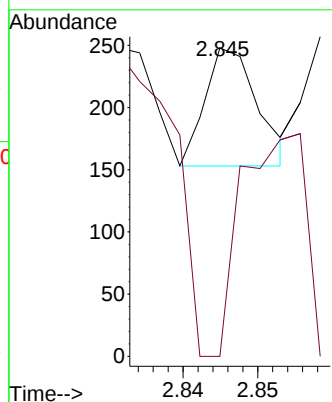
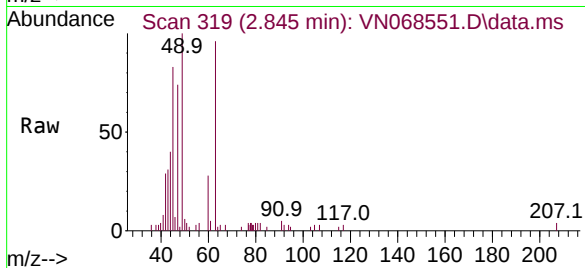




#5
Bromomethane
Concen: Below Cal
RT: 2.845 min Scan# 319
Delta R.T. 0.005 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

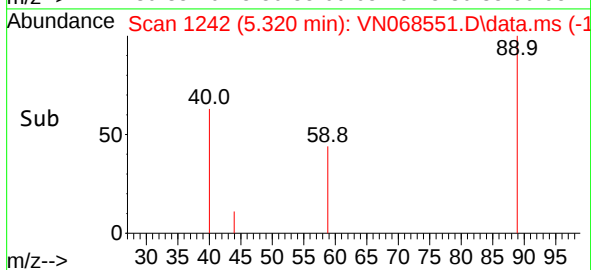
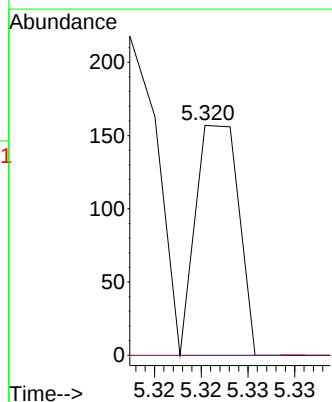
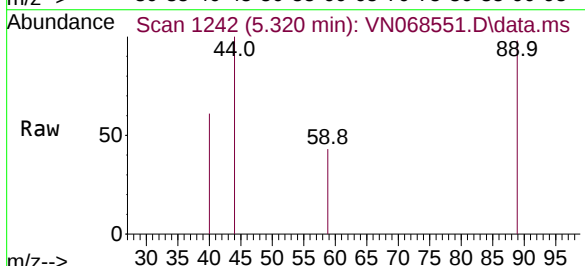
Instrument :
MSVOA_N
ClientSampleId :
NAPL-07-(22-24)

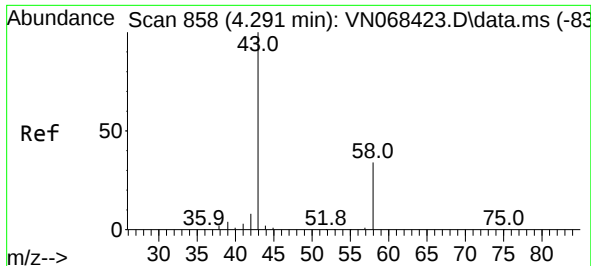
Tgt Ion: 94 Resp: 46
Ion Ratio Lower Upper
94 100
96 0.0 75.4 113.0#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 5.320 min Scan# 1242
Delta R.T. -0.054 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion: 59 Resp: 50
Ion Ratio Lower Upper
59 100
57 0.0 4.3 6.5#

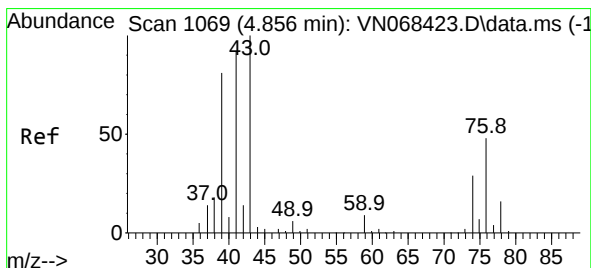
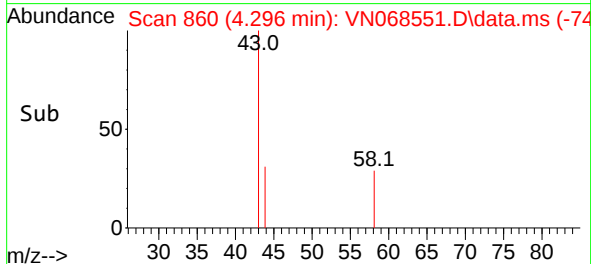
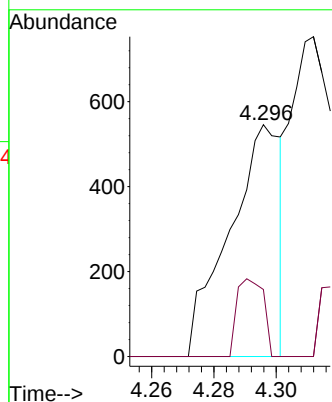
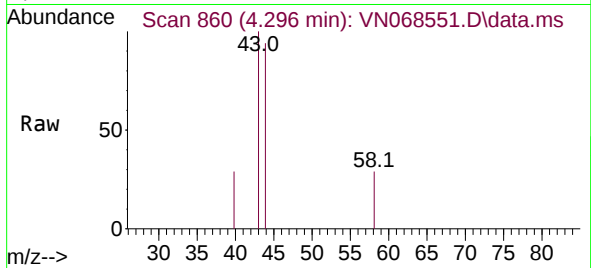




#16
Acetone
Concen: Below Cal
RT: 4.296 min Scan# 860
Delta R.T. 0.005 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

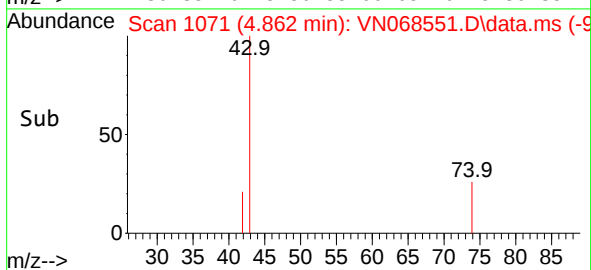
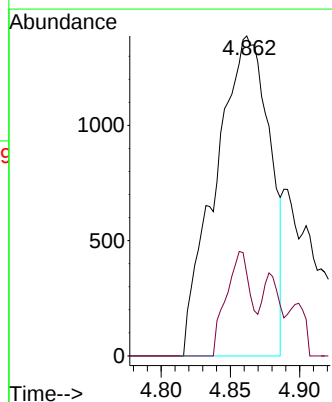
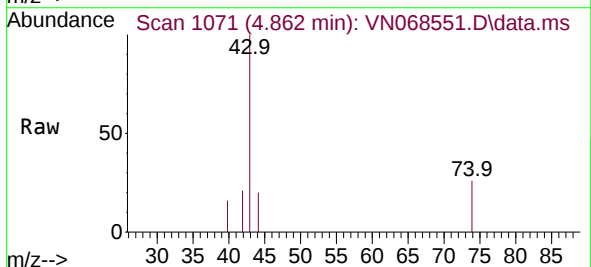
Instrument :
MSVOA_N
ClientSampleId :
NAPL-07-(22-24)

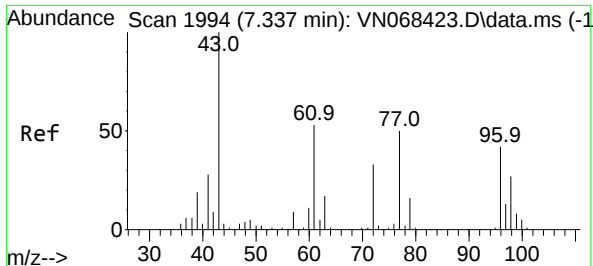
Tgt Ion: 43 Resp: 625
Ion Ratio Lower Upper
43 100
58 28.9 27.0 40.6



#18
Methyl Acetate
Concen: Below Cal
RT: 4.862 min Scan# 1071
Delta R.T. 0.006 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion: 43 Resp: 3782
Ion Ratio Lower Upper
43 100
74 14.9 23.5 35.3#

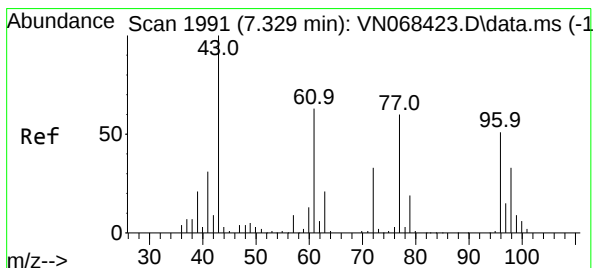
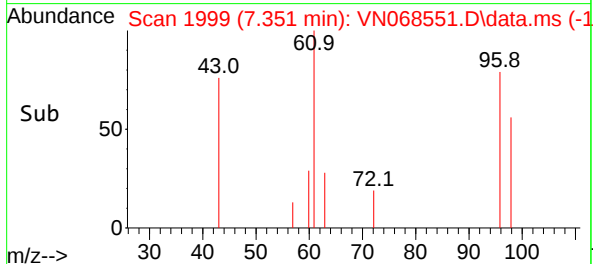
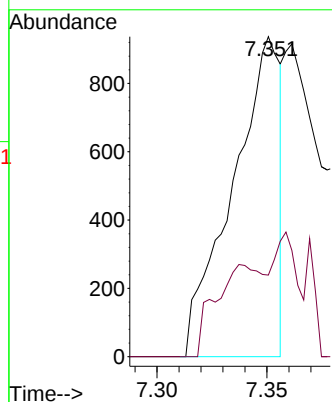
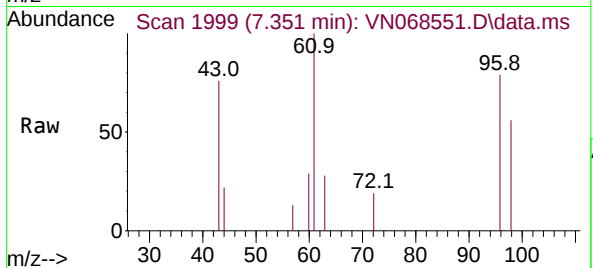




#25
2-Butanone
Concen: 0.528 ug/l
RT: 7.351 min Scan# 1999
Delta R.T. 0.014 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

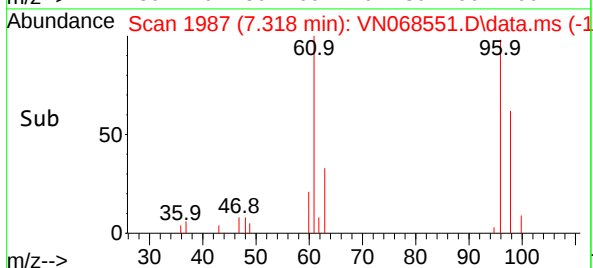
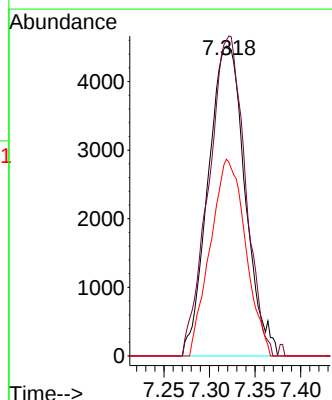
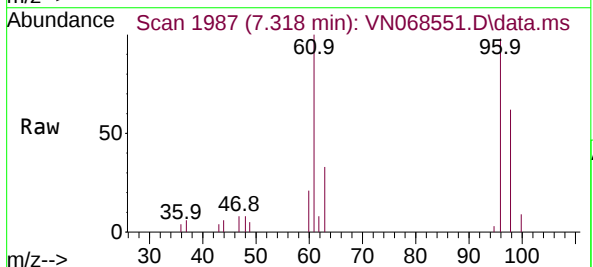
Instrument :
MSVOA_N
ClientSampleId :
NAPL-07-(22-24)

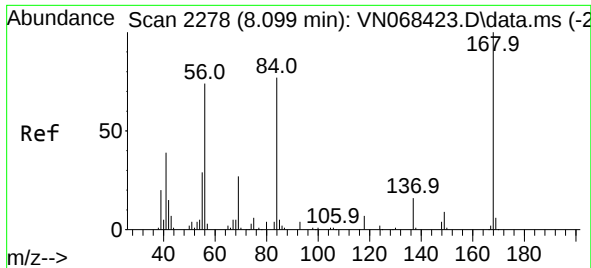
Tgt Ion: 43 Resp: 1405
Ion Ratio Lower Upper
43 100
72 25.5 26.7 40.1#



#27
cis-1,2-Dichloroethene
Concen: 2.020 ug/l
RT: 7.318 min Scan# 1987
Delta R.T. -0.011 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion: 96 Resp: 12702
Ion Ratio Lower Upper
96 100
61 102.0 0.0 246.4
98 60.7 0.0 130.4

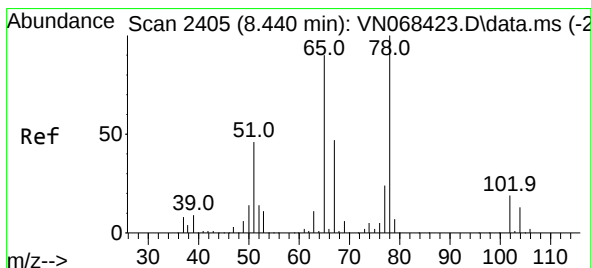
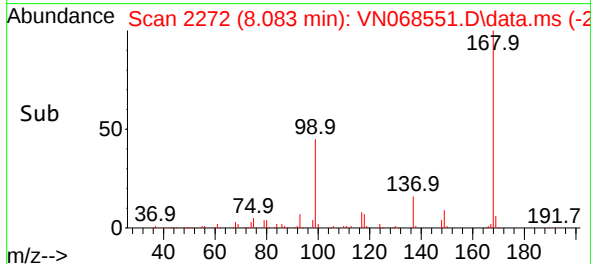
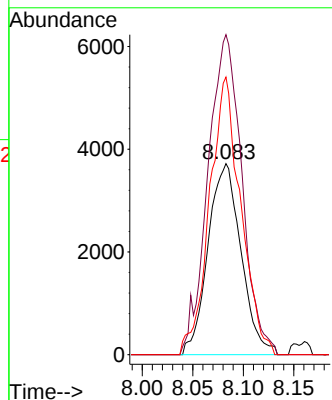
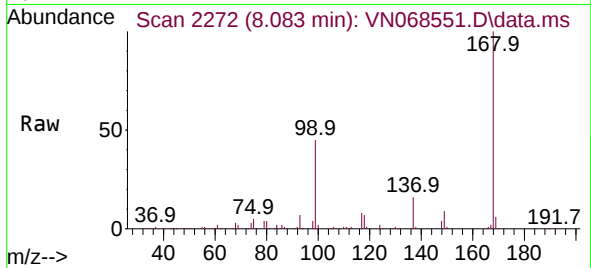




#31
Cyclohexane
Concen: 1.018 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.016 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

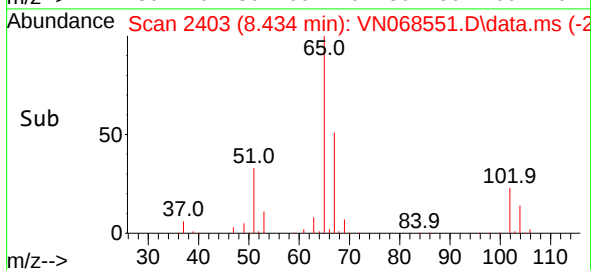
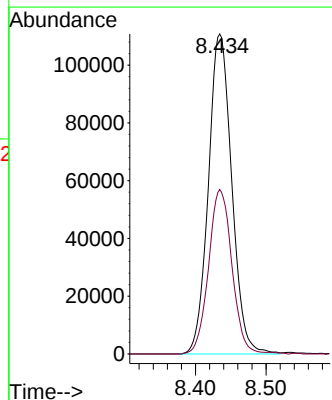
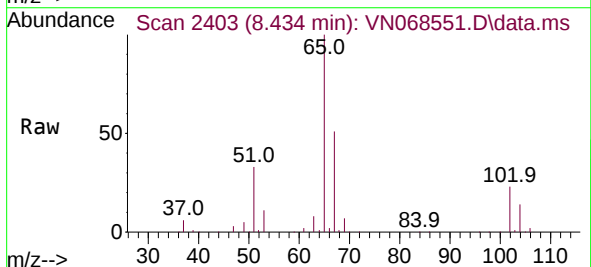
Instrument :
MSVOA_N
ClientSampleId :
NAPL-07-(22-24)

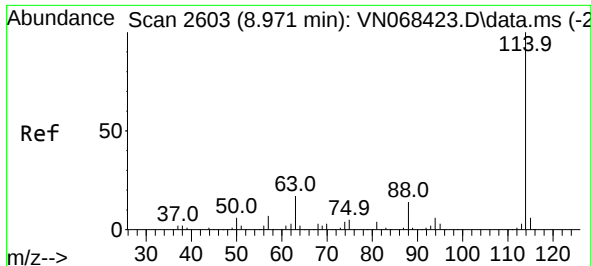
Tgt Ion: 56 Resp: 8450
Ion Ratio Lower Upper
56 100
69 167.5 29.4 44.0#
84 145.3 83.6 125.4#



#33
1,2-Dichloroethane-d4
Concen: 46.636 ug/l
RT: 8.434 min Scan# 2403
Delta R.T. -0.006 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion: 65 Resp: 255377
Ion Ratio Lower Upper
65 100
67 51.5 0.0 104.0

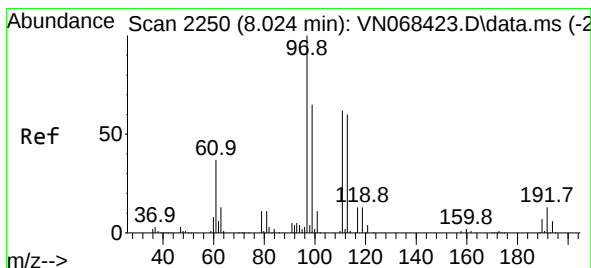
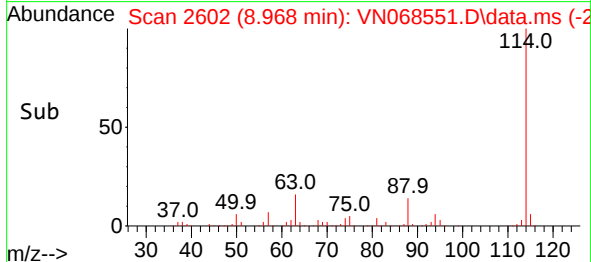
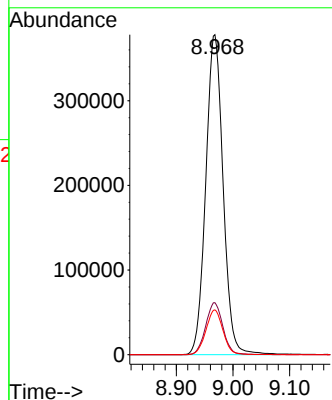
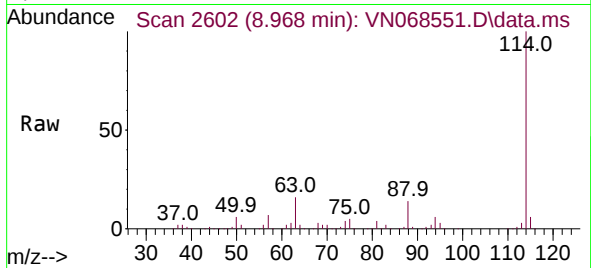




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. -0.003 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

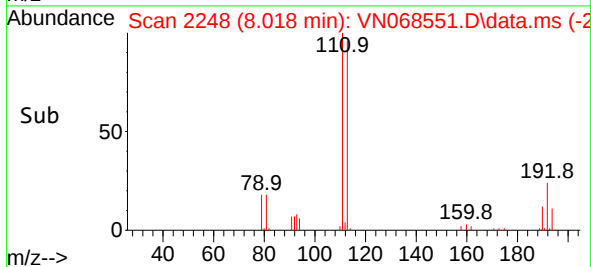
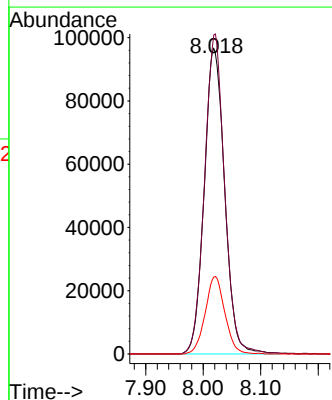
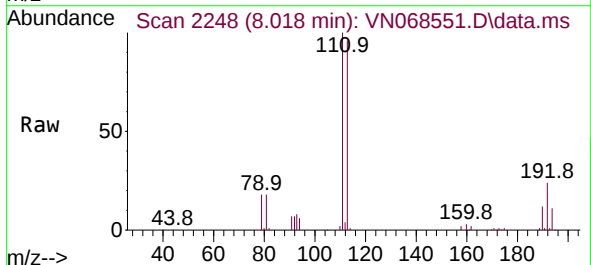
Instrument :
MSVOA_N
ClientSampleId :
NAPL-07-(22-24)

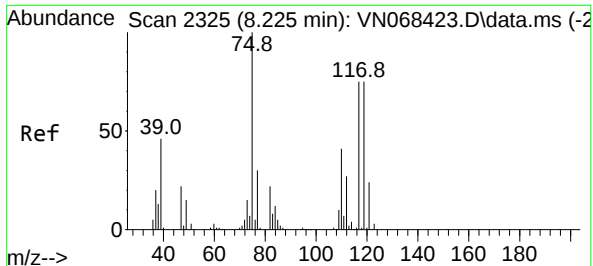
Tgt Ion:114 Resp: 804439
Ion Ratio Lower Upper
114 100
63 16.2 0.0 33.2
88 14.0 0.0 28.4



#35
Dibromofluoromethane
Concen: 49.316 ug/l
RT: 8.018 min Scan# 2248
Delta R.T. -0.006 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion:113 Resp: 239273
Ion Ratio Lower Upper
113 100
111 102.3 81.1 121.7
192 24.3 17.7 26.5

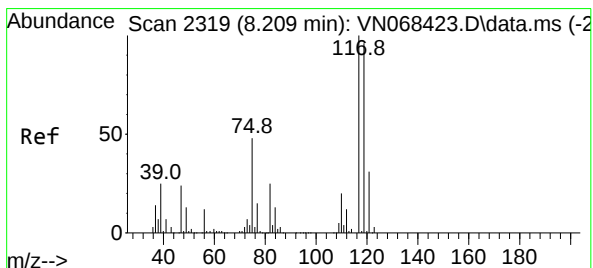
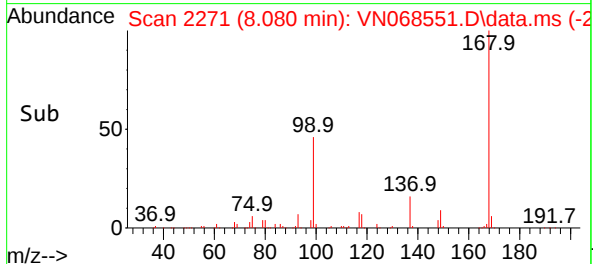
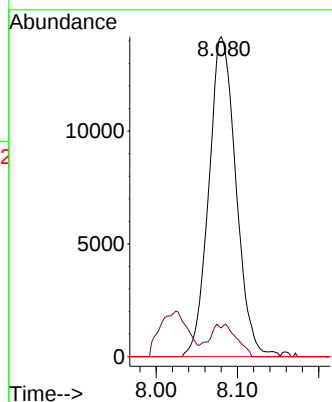
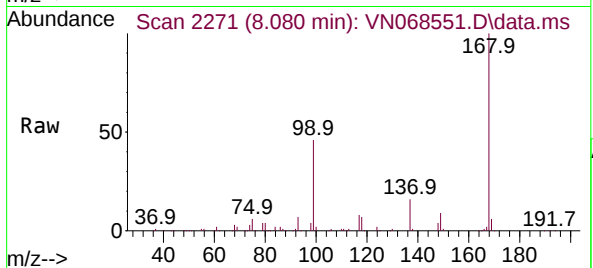




#36
1,1-Dichloropropene
Concen: 4.909 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.145 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

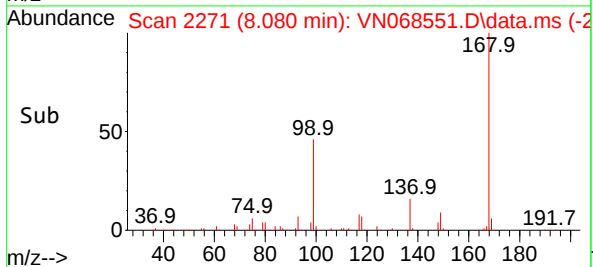
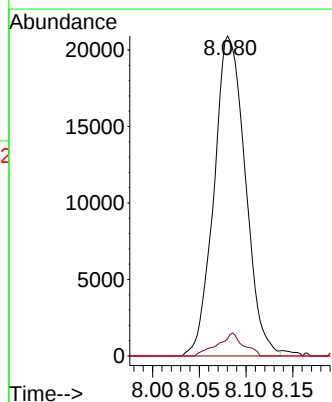
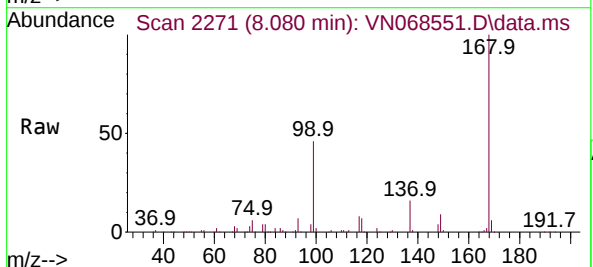
Instrument :
MSVOA_N
ClientSampled :
NAPL-07-(22-24)

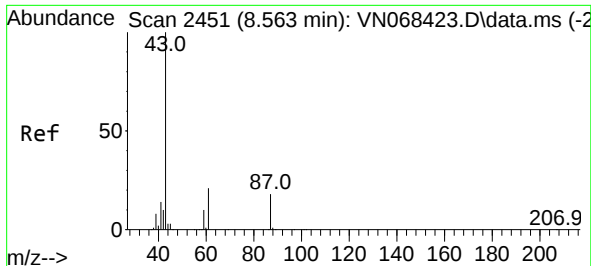
Tgt Ion: 75 Resp: 32920
Ion Ratio Lower Upper
75 100
110 2.3 20.8 62.5#
77 0.0 25.0 37.6#



#38
Carbon Tetrachloride
Concen: 6.067 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.129 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion: 117 Resp: 48748
Ion Ratio Lower Upper
117 100
119 5.4 76.6 114.8#
121 0.0 24.5 36.7#





#43

Isopropyl Acetate

Concen: 0.209 ug/l

RT: 8.592 min Scan# 2462

Delta R.T. 0.029 min

Lab File: VN068551.D

Acq: 18 Sep 2021 5:38

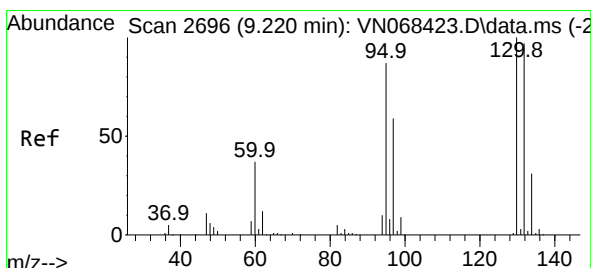
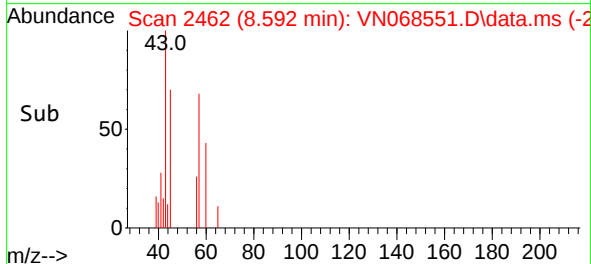
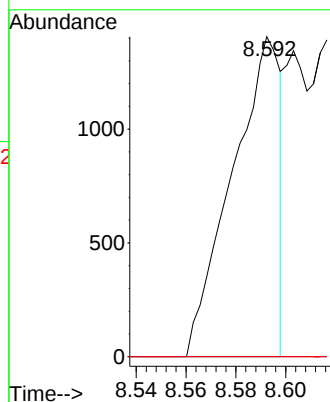
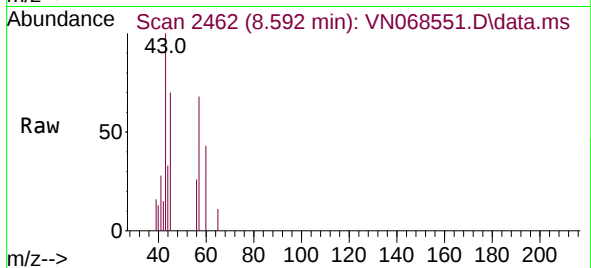
Instrument :

MSVOA_N

ClientSampleId :

NAPL-07-(22-24)

Tgt Ion: 43	Resp: 1882
Ion Ratio	Lower Upper
43	100
61	0.0 23.3 34.9#
87	0.0 13.8 20.6#



#44

Trichloroethene

Concen: 0.380 ug/l

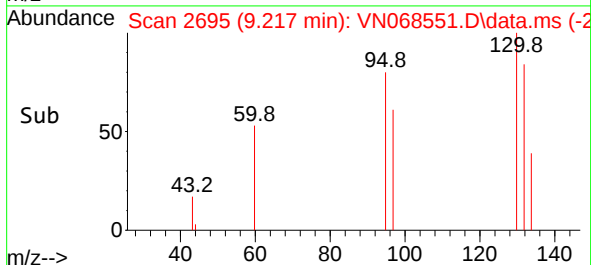
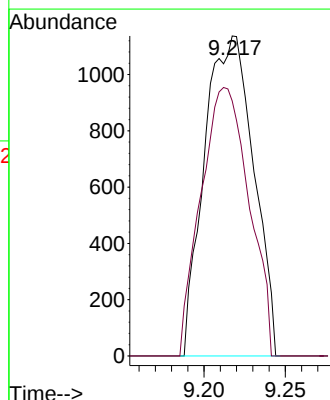
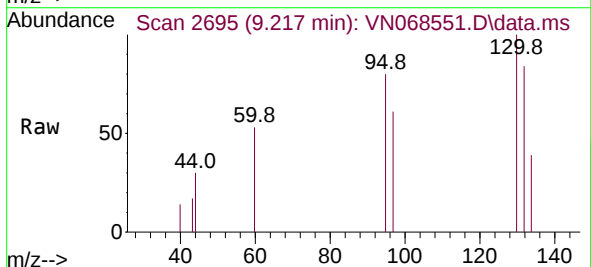
RT: 9.217 min Scan# 2695

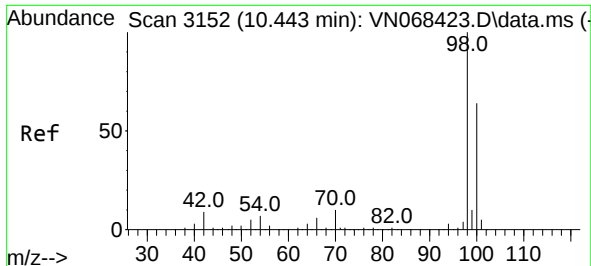
Delta R.T. -0.003 min

Lab File: VN068551.D

Acq: 18 Sep 2021 5:38

Tgt Ion: 130	Resp: 2390
Ion Ratio	Lower Upper
130	100
95	79.7 0.0 173.8

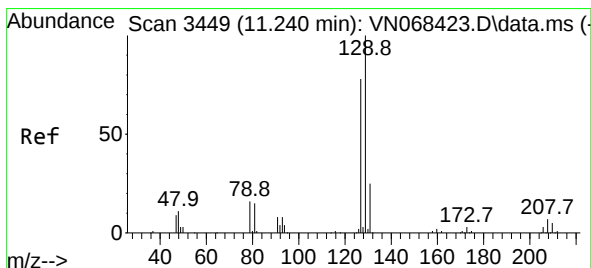
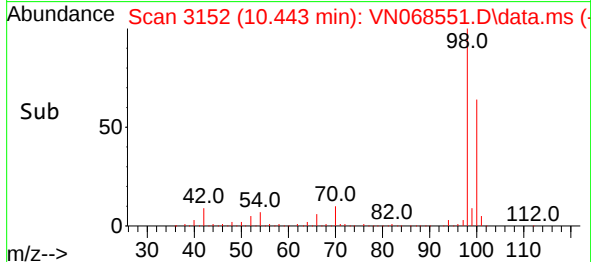
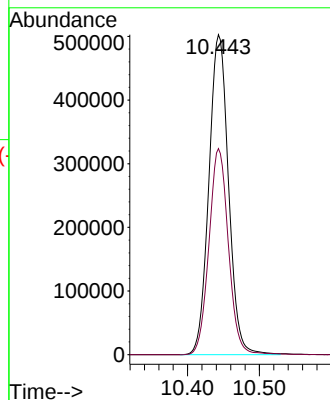
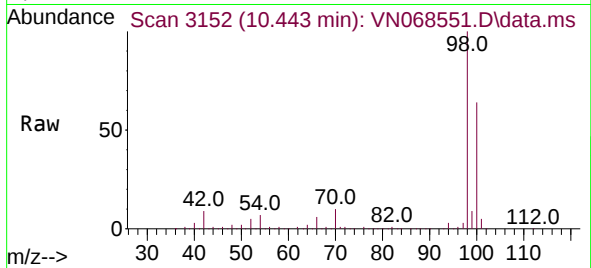




#50
Toluene-d8
Concen: 48.071 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

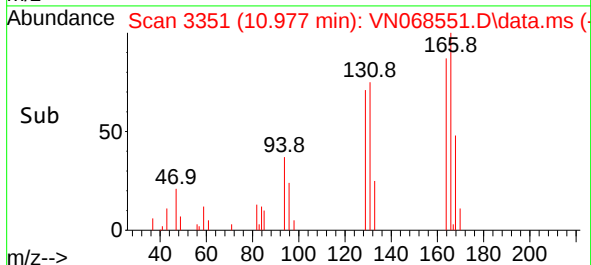
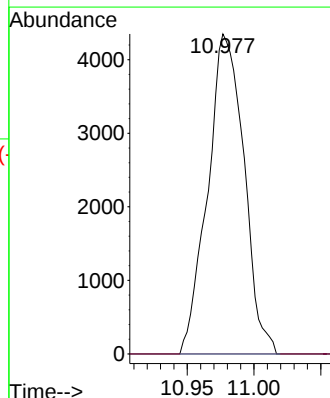
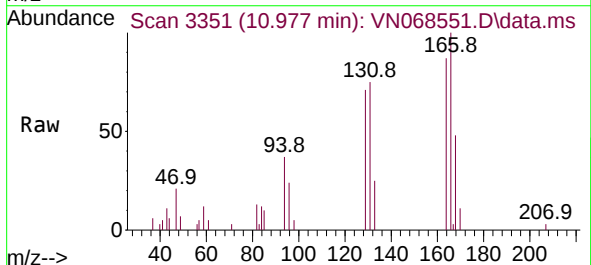
Instrument :
MSVOA_N
ClientSampleId :
NAPL-07-(22-24)

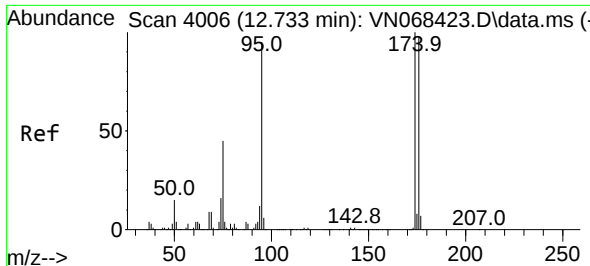
Tgt Ion: 98 Resp: 953610
Ion Ratio Lower Upper
98 100
100 64.0 51.0 76.6



#60
Dibromochloromethane
Concen: 2.907 ug/l
RT: 10.977 min Scan# 3351
Delta R.T. -0.263 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion:129 Resp: 8205
Ion Ratio Lower Upper
129 100
127 0.0 38.5 115.3#

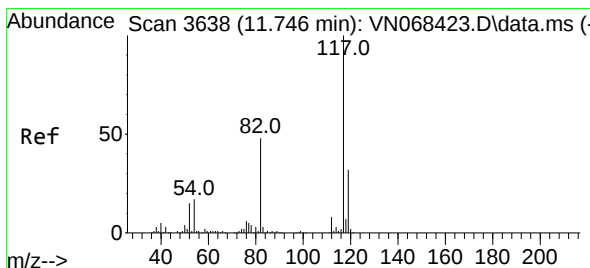
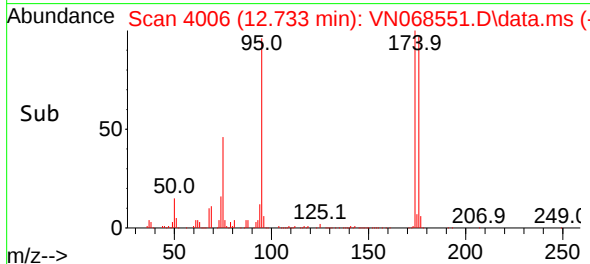
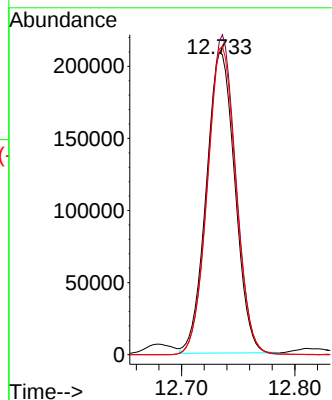
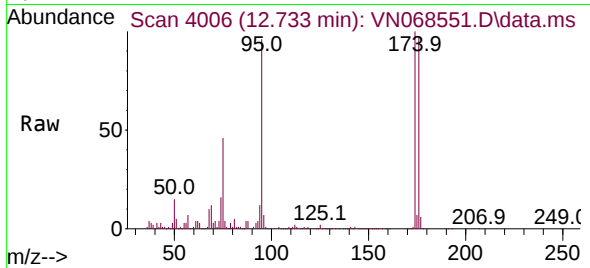




#62
4-Bromofluorobenzene
Concen: 55.477 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

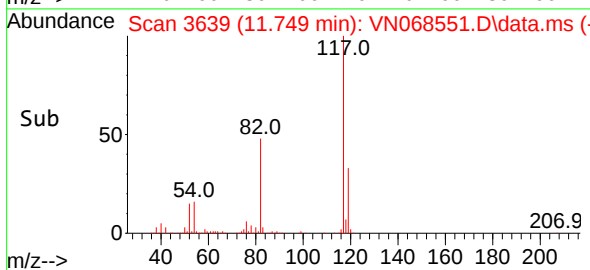
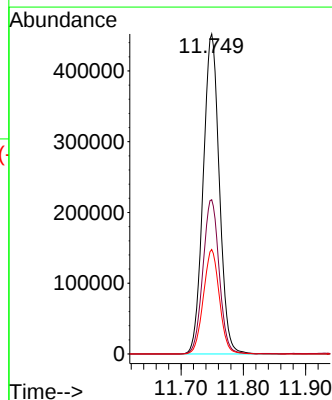
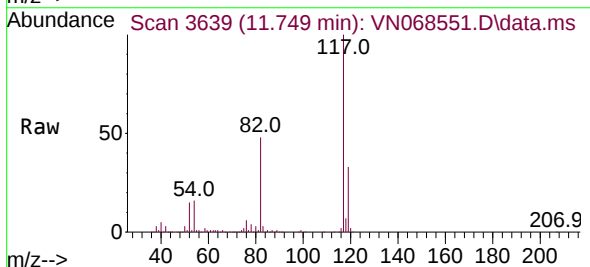
Instrument :
MSVOA_N
ClientSampleId :
NAPL-07-(22-24)

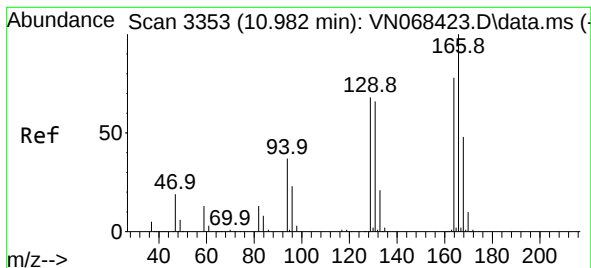
Tgt Ion: 95 Resp: 367149
Ion Ratio Lower Upper
95 100
174 105.0 0.0 214.0
176 102.0 0.0 205.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion: 117 Resp: 813284
Ion Ratio Lower Upper
117 100
82 48.2 38.7 58.1
119 32.7 25.5 38.3





#64

Tetrachloroethene

Concen: 1.268 ug/l

RT: 10.977 min Scan# 3351

Delta R.T. -0.005 min

Lab File: VN068551.D

Acq: 18 Sep 2021 5:38

Tgt Ion:164 Resp: 9142

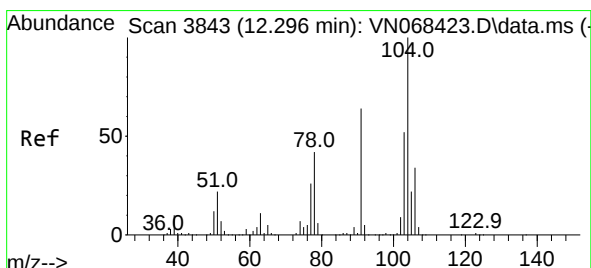
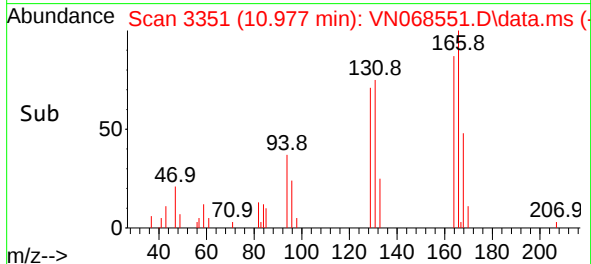
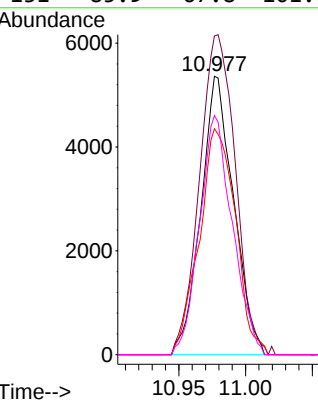
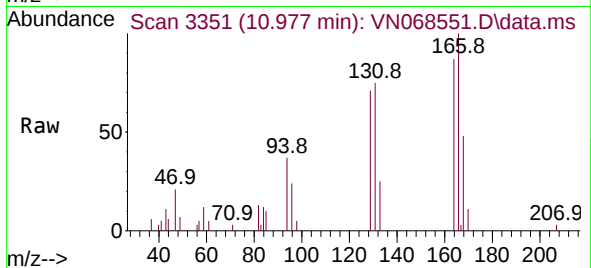
Ion Ratio Lower Upper

164 100

166 114.5 102.9 154.3

129 81.1 70.1 105.1

131 85.9 67.8 101.6



#70

Styrene

Concen: 1.774 ug/l

RT: 12.294 min Scan# 3842

Delta R.T. -0.002 min

Lab File: VN068551.D

Acq: 18 Sep 2021 5:38

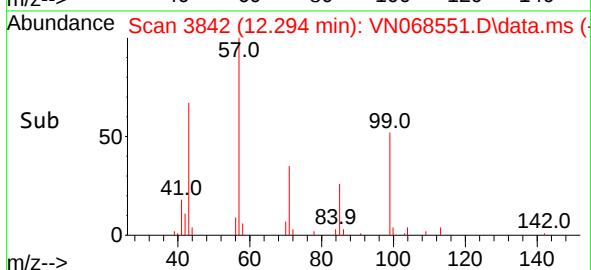
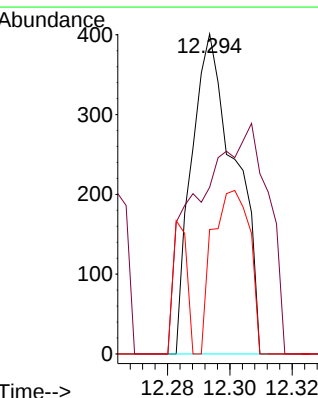
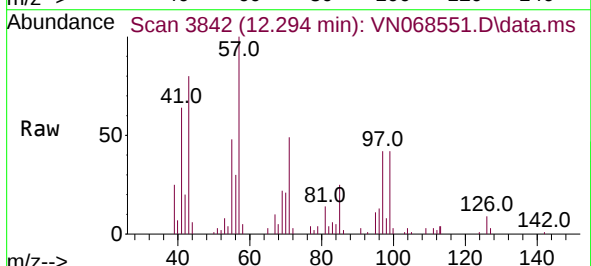
Tgt Ion:104 Resp: 391

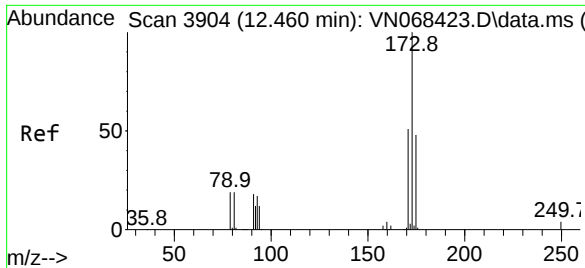
Ion Ratio Lower Upper

104 100

78 117.1 36.2 54.2#

103 43.5 44.4 66.6#

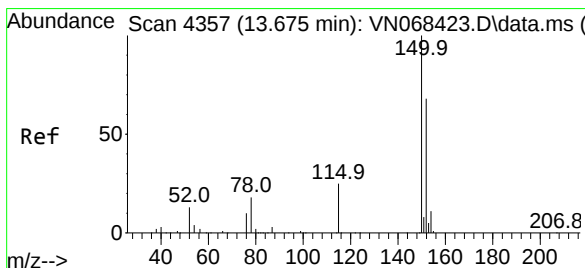
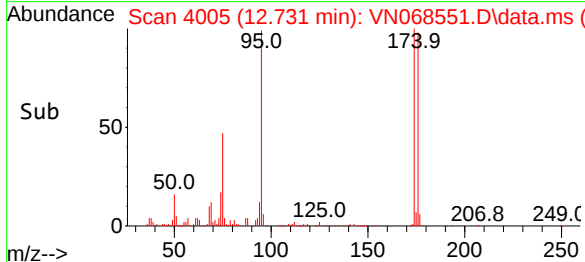
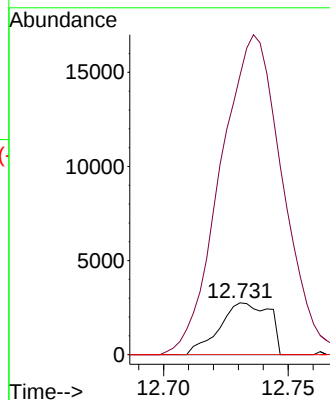
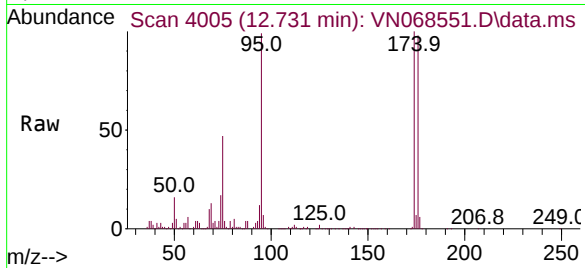




#71
Bromoform
Concen: 3.114 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.271 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

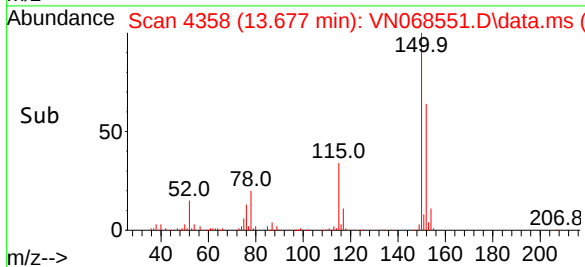
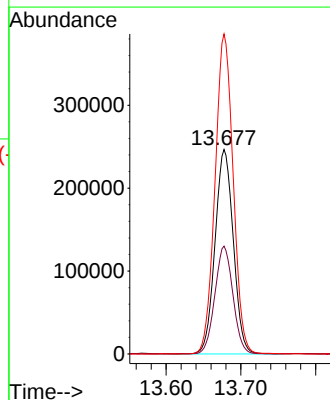
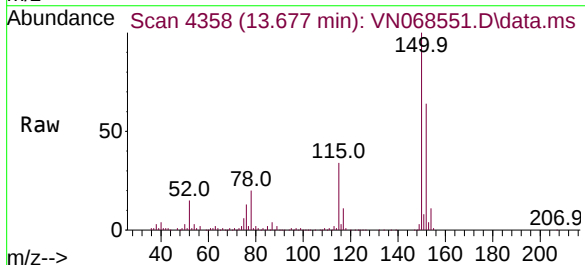
Instrument :
MSVOA_N
ClientSampled :
NAPL-07-(22-24)

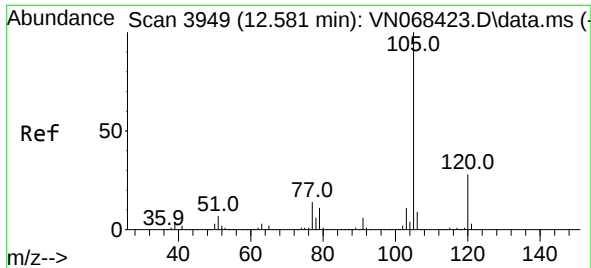
Tgt Ion:173 Resp: 3840
Ion Ratio Lower Upper
173 100
175 696.6 24.1 72.3#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.677 min Scan# 4358
Delta R.T. 0.002 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion:152 Resp: 418432
Ion Ratio Lower Upper
152 100
115 52.2 25.6 76.6
150 155.2 0.0 346.8

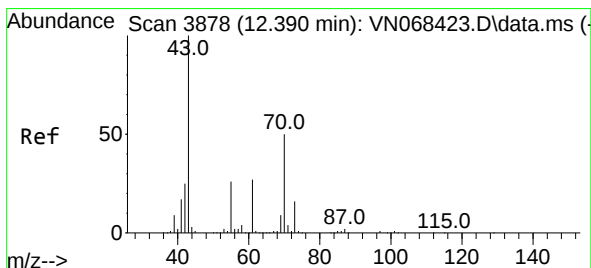
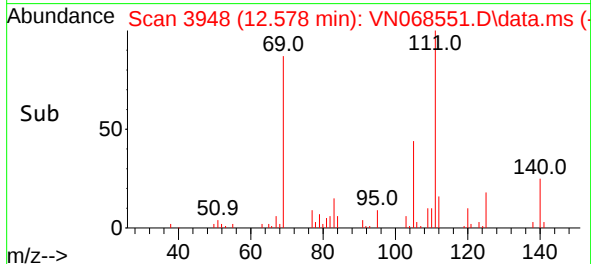
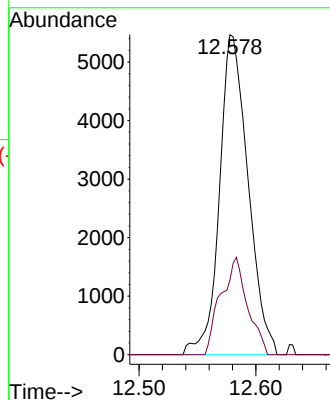
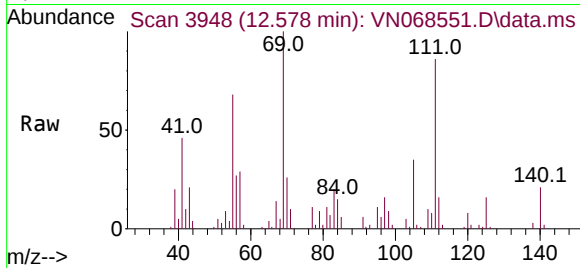




#73
Isopropylbenzene
Concen: 0.312 ug/l
RT: 12.578 min Scan# 3948
Delta R.T. -0.003 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

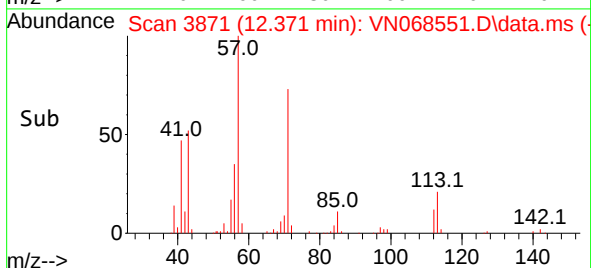
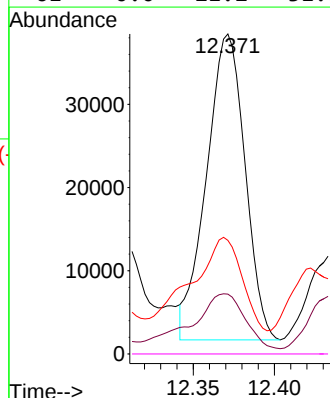
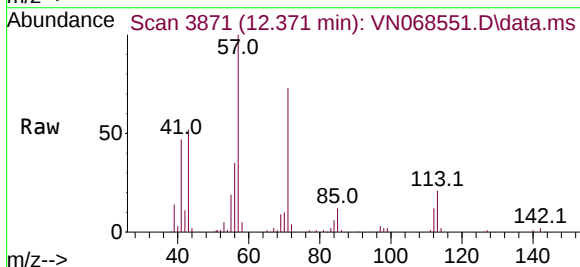
Instrument :
MSVOA_N
ClientSampleId :
NAPL-07-(22-24)

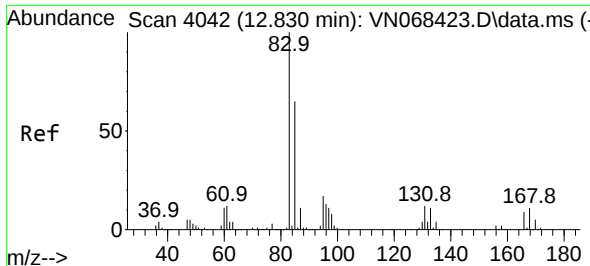
Tgt Ion:105 Resp: 9288
Ion Ratio Lower Upper
105 100
120 28.3 14.1 42.3



#74
N-ethyl acetate
Concen: 9.129 ug/l
RT: 12.371 min Scan# 3871
Delta R.T. -0.019 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion: 43 Resp: 60607
Ion Ratio Lower Upper
43 100
70 24.9 40.0 60.0#
55 40.2 21.1 31.7#
61 0.0 21.2 31.8#

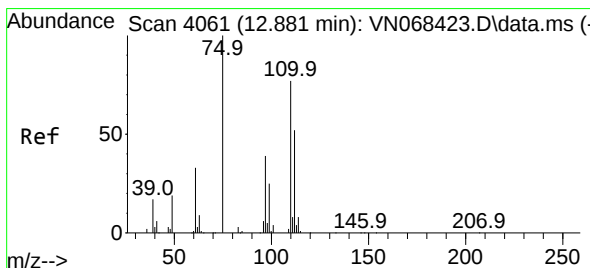
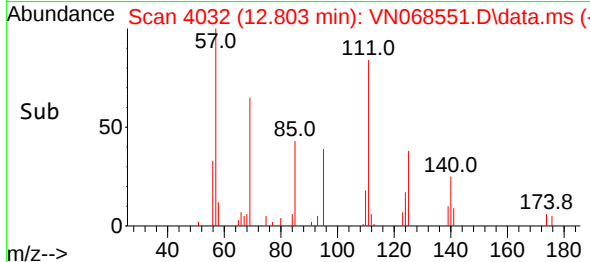
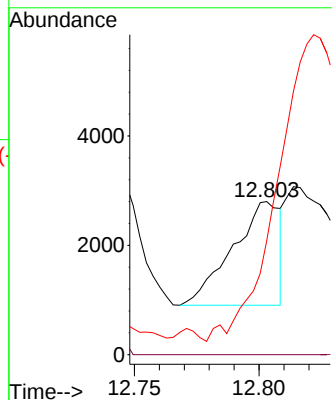
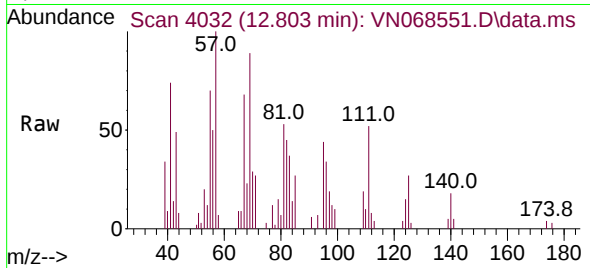




#75
1,1,2,2-Tetrachloroethane
Concen: 0.301 ug/l
RT: 12.803 min Scan# 4032
Delta R.T. -0.027 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

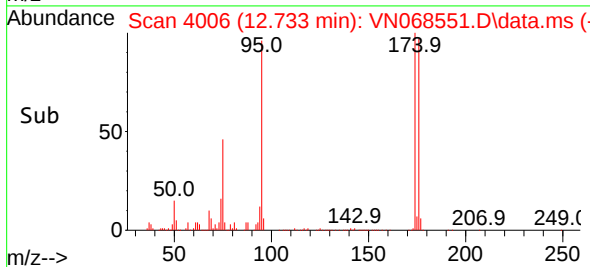
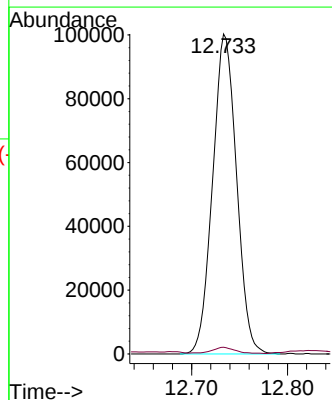
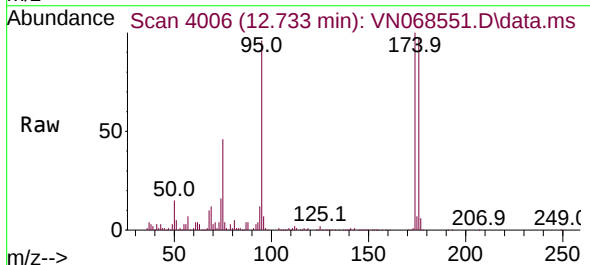
Instrument :
MSVOA_N
ClientSampleId :
NAPL-07-(22-24)

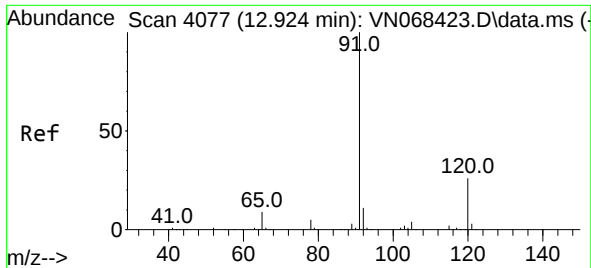
Tgt Ion: 83 Resp: 2515
Ion Ratio Lower Upper
83 100
131 0.0 6.3 19.1#
85 456.1 32.5 97.4#



#76
1,2,3-Trichloropropane
Concen: 29.731 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.148 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion: 75 Resp: 173635
Ion Ratio Lower Upper
75 100
77 1.9 100.9 302.7#

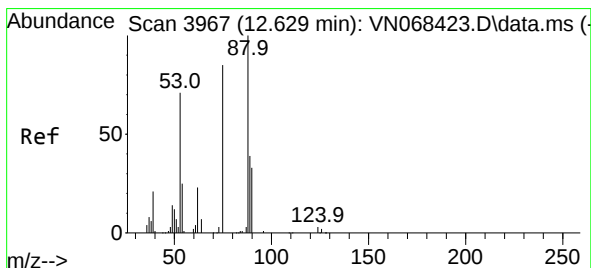
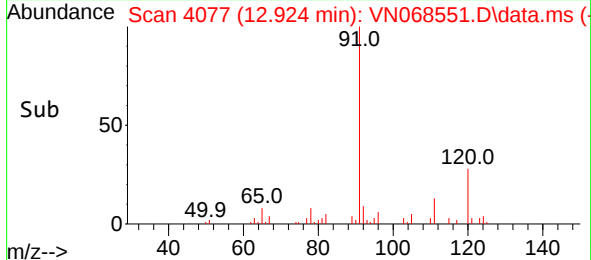
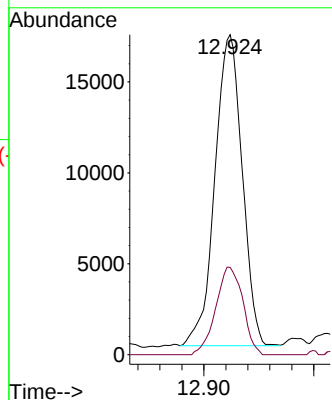
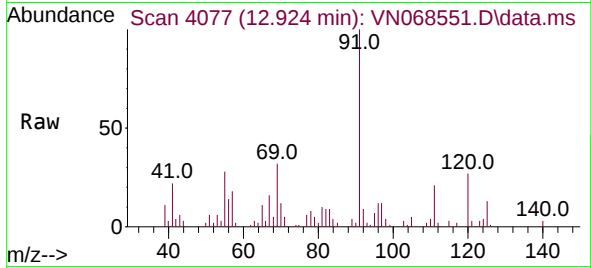




#78
n-propylbenzene
Concen: 0.939 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. -0.000 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

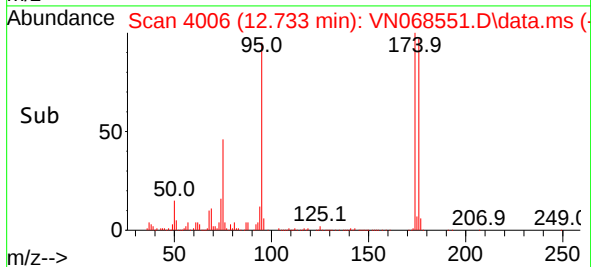
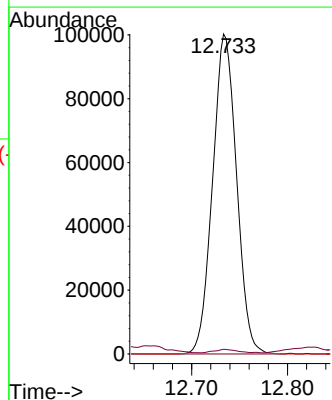
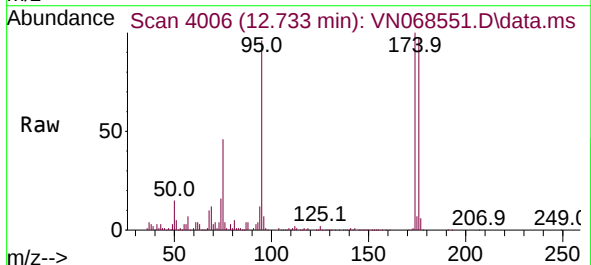
Instrument :
MSVOA_N
ClientSampleId :
NAPL-07-(22-24)

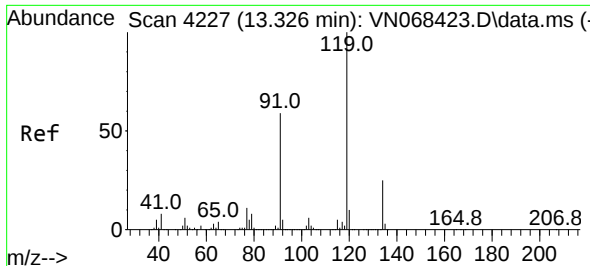
Tgt Ion: 91 Resp: 29500
Ion Ratio Lower Upper
91 100
120 27.8 13.2 39.6



#81
trans-1,4-Dichloro-2-butene
Concen: 91.964 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.104 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion: 75 Resp: 173635
Ion Ratio Lower Upper
75 100
53 1.0 70.6 105.8#
89 0.0 39.5 59.3#

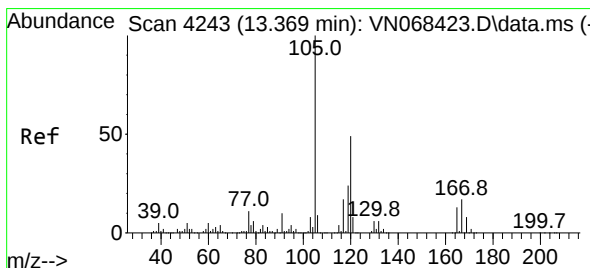
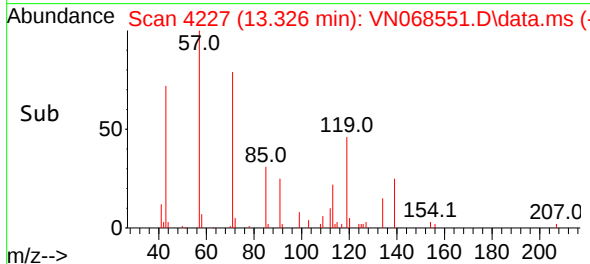
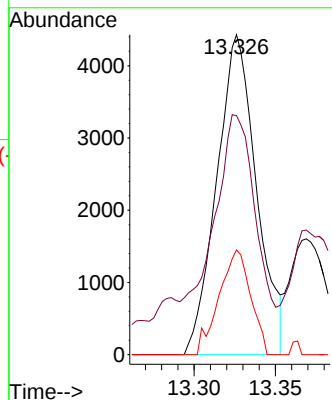
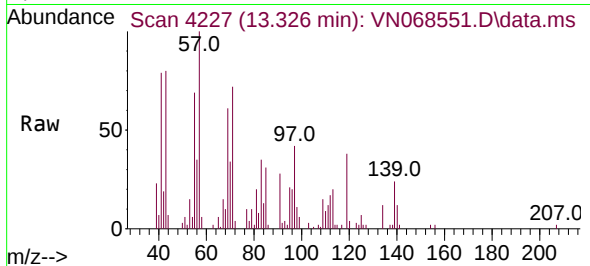




#83
tert-Butylbenzene
Concen: 0.341 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

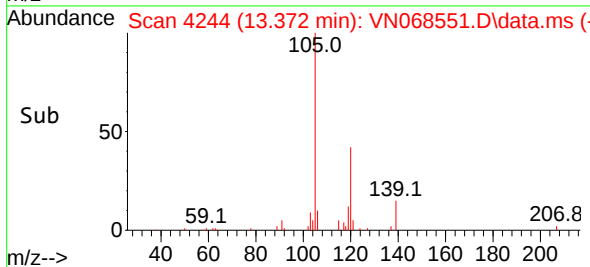
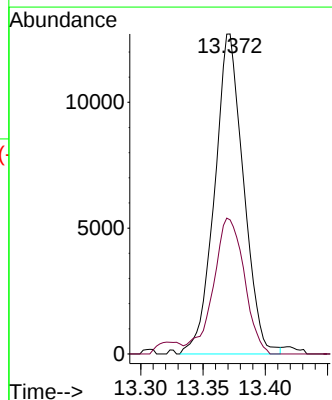
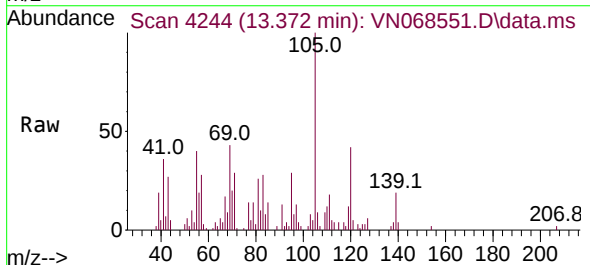
Instrument :
MSVOA_N
ClientSampleId :
NAPL-07-(22-24)

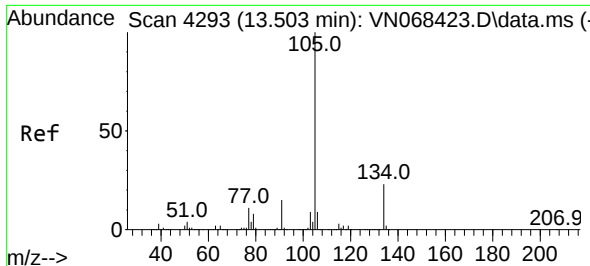
Tgt Ion:	119	Resp:	7536
Ion Ratio	Lower	Upper	
119	100		
91	62.0	29.1	87.4
134	26.0	13.7	41.0



#84
1,2,4-Trimethylbenzene
Concen: 0.885 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.003 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion:	105	Resp:	20533
Ion Ratio	Lower	Upper	
105	100		
120	45.5	24.3	72.9

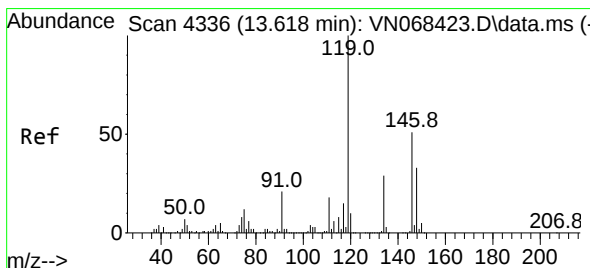
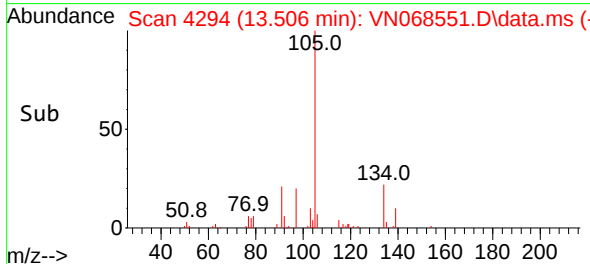
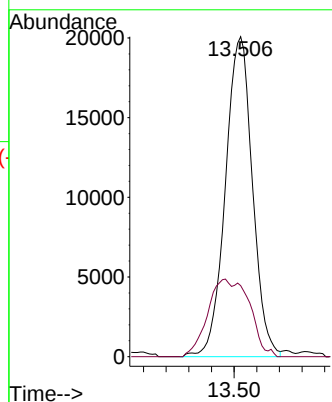
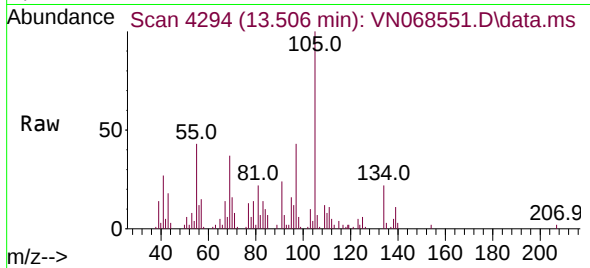




#85
 sec-Butylbenzene
 Concen: 1.144 ug/l
 RT: 13.506 min Scan# 4294
 Delta R.T. 0.003 min
 Lab File: VN068551.D
 Acq: 18 Sep 2021 5:38

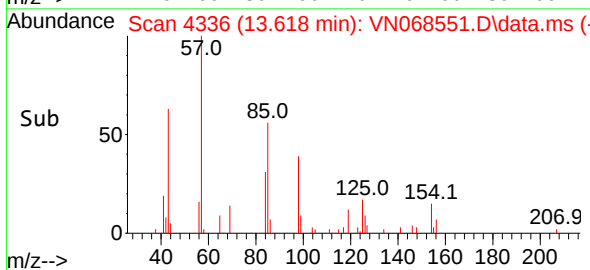
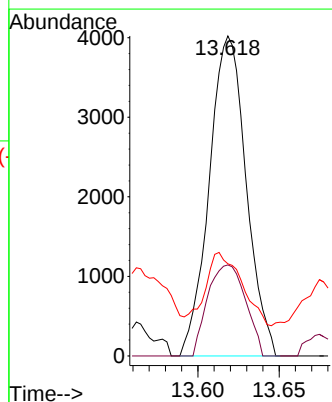
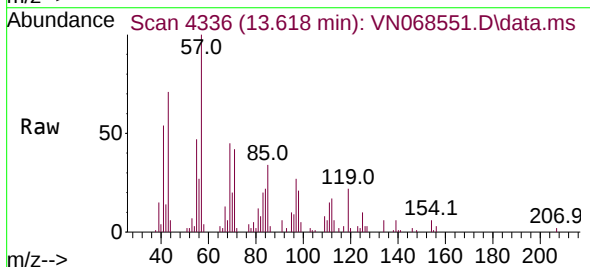
Instrument :
 MSVOA_N
 ClientSampleId :
 NAPL-07-(22-24)

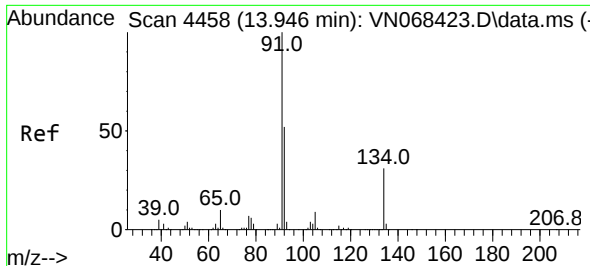
Tgt Ion:105 Resp: 33313
 Ion Ratio Lower Upper
 105 100
 134 21.4 11.4 34.1



#86
 p-Isopropyltoluene
 Concen: 0.259 ug/l
 RT: 13.618 min Scan# 4336
 Delta R.T. 0.000 min
 Lab File: VN068551.D
 Acq: 18 Sep 2021 5:38

Tgt Ion:119 Resp: 6366
 Ion Ratio Lower Upper
 119 100
 134 29.1 14.1 42.4
 91 22.4 10.6 31.8

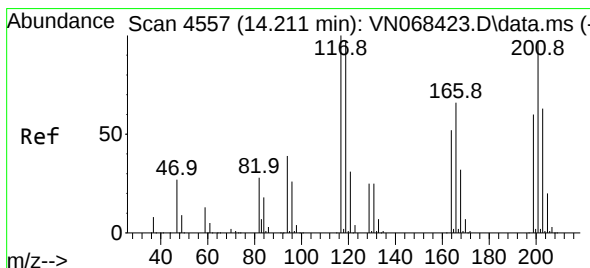
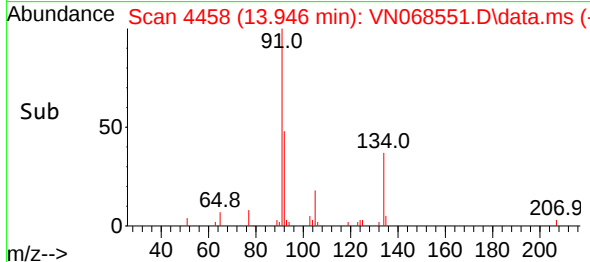
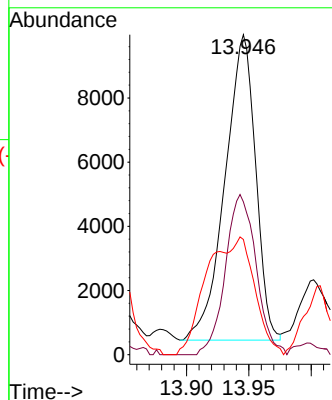
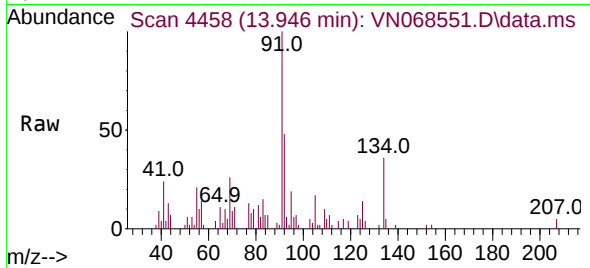




#89
n-Butylbenzene
Concen: 0.908 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. -0.000 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

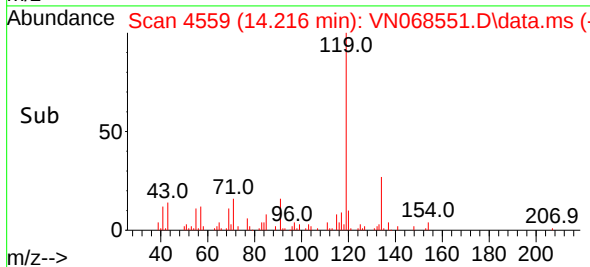
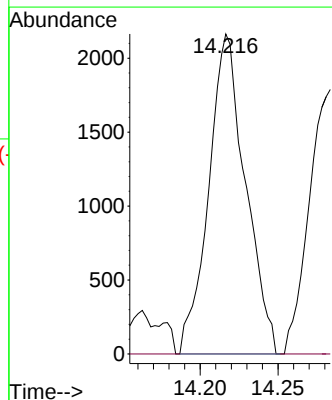
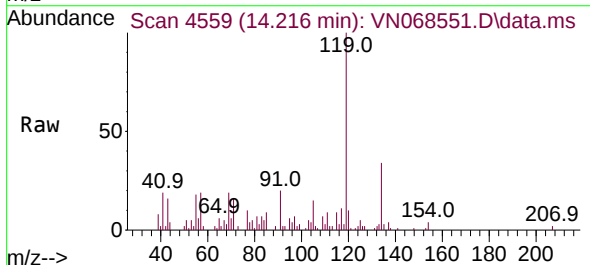
Instrument :
MSVOA_N
ClientSampleId :
NAPL-07-(22-24)

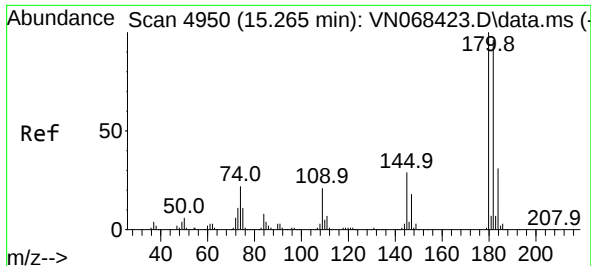
Tgt Ion: 91 Resp: 16258
Ion Ratio Lower Upper
91 100
92 52.6 26.0 78.0
134 29.2 15.4 46.2



#90
Hexachloroethane
Concen: 0.824 ug/l
RT: 14.216 min Scan# 4559
Delta R.T. 0.005 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion: 117 Resp: 3554
Ion Ratio Lower Upper
117 100
201 0.0 49.3 147.9#

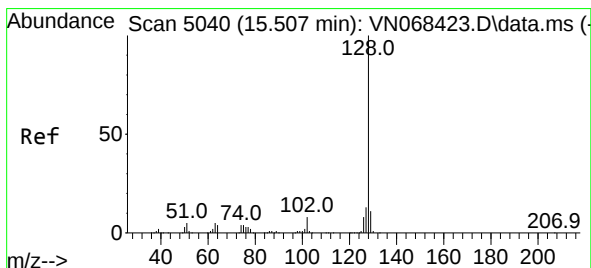
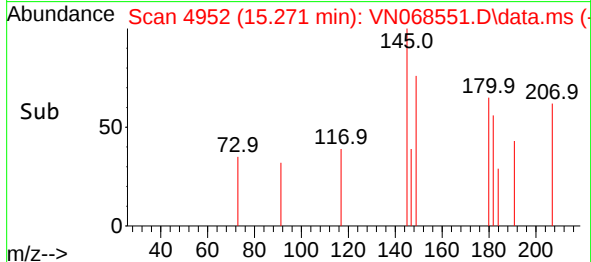
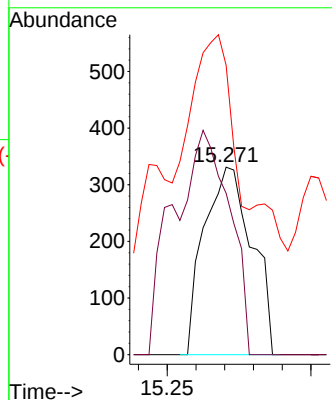
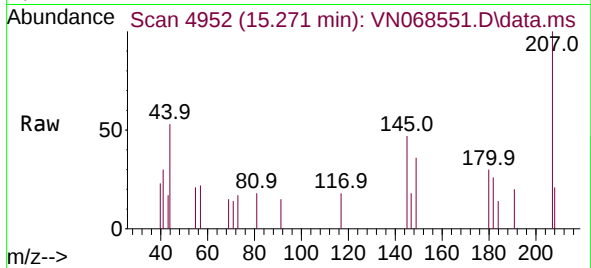




#93
1,2,4-Trichlorobenzene
Concen: 3.005 ug/l
RT: 15.271 min Scan# 4952
Delta R.T. 0.005 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

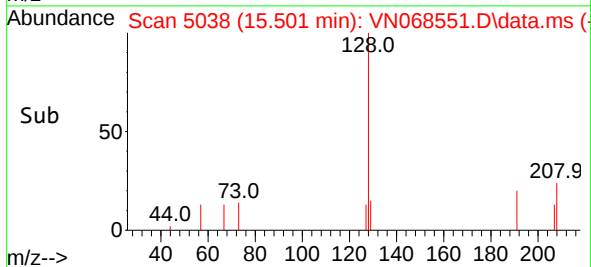
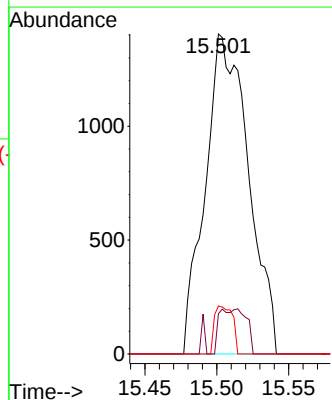
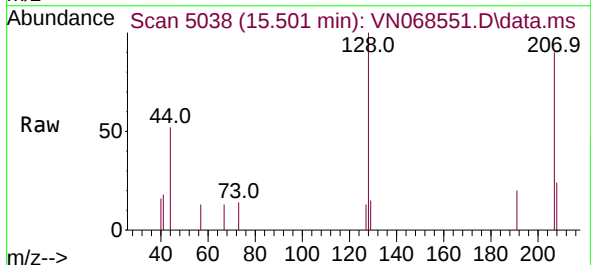
Instrument :
MSVOA_N
ClientSampleId :
NAPL-07-(22-24)

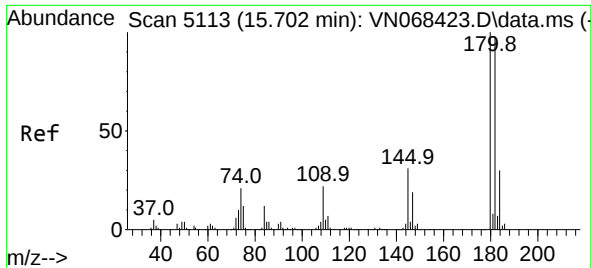
Tgt Ion:180 Resp: 383
Ion Ratio Lower Upper
180 100
182 140.5 47.5 142.6
145 103.7 14.1 42.4#



#95
Naphthalene
Concen: 3.661 ug/l
RT: 15.501 min Scan# 5038
Delta R.T. -0.006 min
Lab File: VN068551.D
Acq: 18 Sep 2021 5:38

Tgt Ion:128 Resp: 2934
Ion Ratio Lower Upper
128 100
127 3.1 10.6 15.8#
129 6.2 8.6 13.0#





#96
 1,2,3-Trichlorobenzene
 Concen: 2.988 ug/l
 RT: 15.713 min Scan# 5117
 Delta R.T. 0.011 min
 Lab File: VN068551.D
 Acq: 18 Sep 2021 5:38

Instrument :
 MSVOA_N
 ClientSampleId :
 NAPL-07-(22-24)

Tgt Ion	Ratio	Lower	Upper
180	100		
182	211.2	47.9	143.6#
145	0.0	15.2	45.5#

