

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091721\
 Data File : VN068540.D
 Acq On : 18 Sep 2021 1:00
 Operator : JC/MD
 Sample : M3750-04
 Misc : 4.74g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NAPL-AREA-04-(25-27)ME

Quant Time: Sep 20 05:58:54 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)

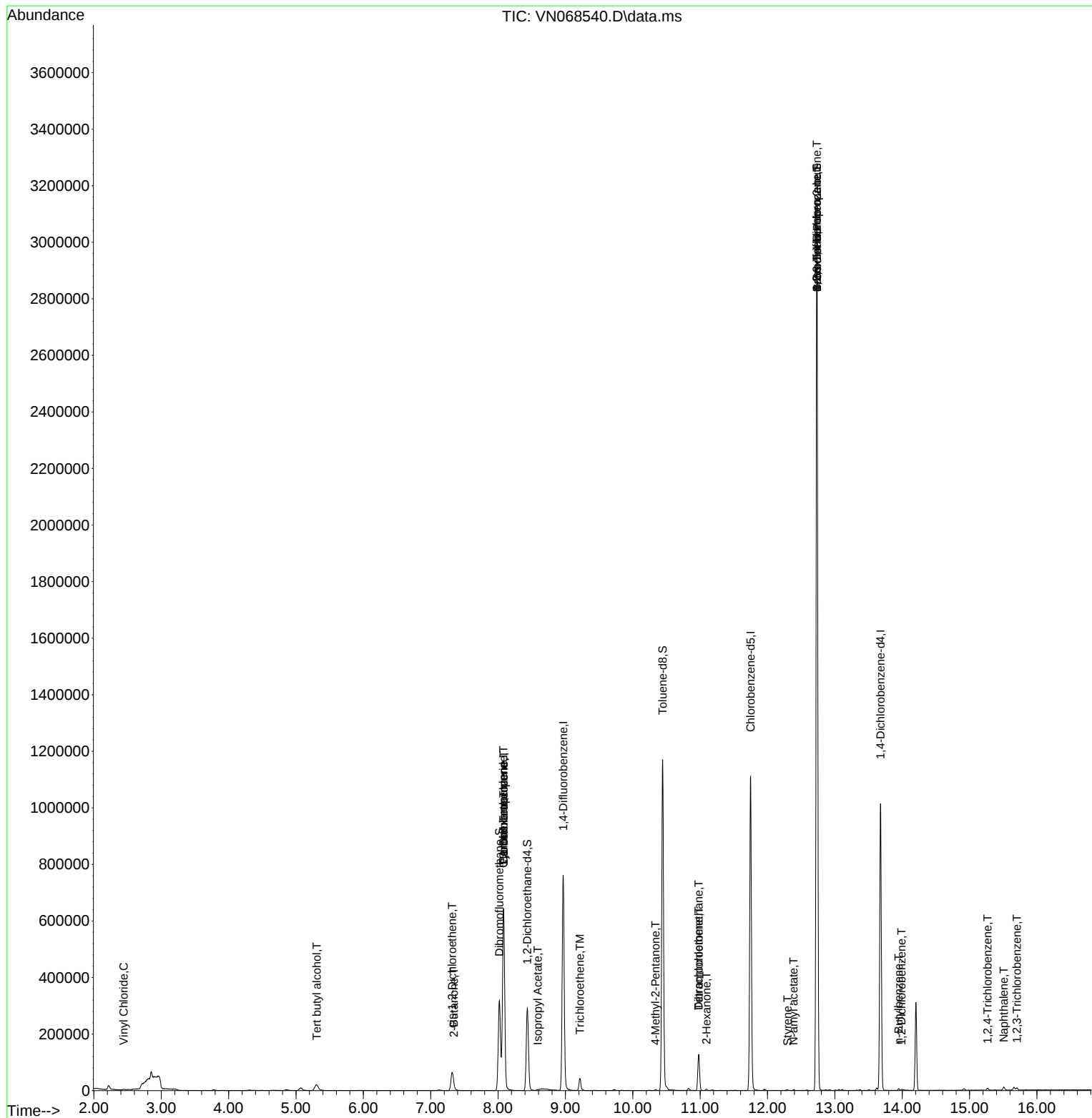
Internal Standards						
1) Pentafluorobenzene	8.080	168	576802	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.968	114	766090	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	723208	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	301939	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	244705	46.249	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	92.500%		
35) Dibromofluoromethane	8.019	113	233453	50.525	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	101.060%		
50) Toluene-d8	10.443	98	895323	47.442	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	94.880%		
62) 4-Bromofluorobenzene	12.733	95	310873	49.786	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	99.580%		
Target Compounds						
					Qvalue	
3) Chloromethane	2.293	50	369	Below Cal	#	42
4) Vinyl Chloride	2.443	62	1721	0.241	ug/l	98
5) Bromomethane	2.858	94	298	Below Cal	#	67
11) Tert butyl alcohol	5.307	59	19683	14.680	ug/l	# 84
16) Acetone	4.269	43	118	Below Cal	#	41
18) Methyl Acetate	4.862	43	5469	Below Cal		96
20) Methylene Chloride	5.066	84	5096	Below Cal		87
25) 2-Butanone	7.343	43	1497	0.582	ug/l	# 88
27) cis-1,2-Dichloroethene	7.319	96	42450	6.986	ug/l	89
31) Cyclohexane	8.078	56	8307	1.036	ug/l	# 11
36) 1,1-Dichloropropene	8.083	75	31212	4.887	ug/l	# 48
38) Carbon Tetrachloride	8.080	117	49162	6.425	ug/l	# 16
43) Isopropyl Acetate	8.590	43	2412	0.281	ug/l	# 51
44) Trichloroethene	9.215	130	16251	2.715	ug/l	97
51) 4-Methyl-2-Pentanone	10.338	43	2198	0.449	ug/l	# 61
59) 2-Hexanone	11.095	43	3576	1.091	ug/l	81
60) Dibromochloromethane	10.979	129	29059	5.910	ug/l	# 11
64) Tetrachloroethene	10.977	164	34285	5.349	ug/l	95
70) Styrene	12.299	104	987	1.810	ug/l	97
71) Bromoform	12.736	173	4465	3.295	ug/l	# 1
74) N-amyl acetate	12.387	43	1853	0.387	ug/l	# 78
76) 1,2,3-Trichloropropane	12.733	75	183505	44.065	ug/l	# 1
81) trans-1,4-Dichloro-2-b...	12.733	75	183505	134.690	ug/l	# 17
89) n-Butylbenzene	13.948	91	4251	0.329	ug/l	84
91) 1,2-Dichlorobenzene	13.991	146	2258	0.227	ug/l	85
93) 1,2,4-Trichlorobenzene	15.268	180	3063	3.470	ug/l	100
95) Naphthalene	15.507	128	12208	4.446	ug/l	97
96) 1,2,3-Trichlorobenzene	15.702	180	3629	3.615	ug/l	94

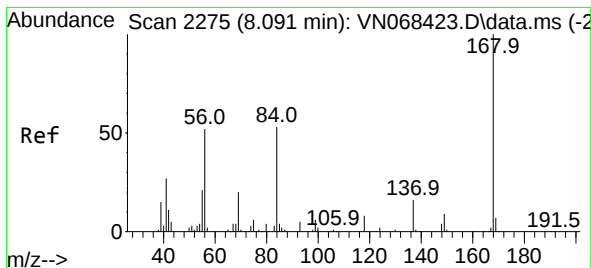
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091721\
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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: 8.080 min Scan# 2271

Delta R.T. -0.011 min

Lab File: VN068540.D

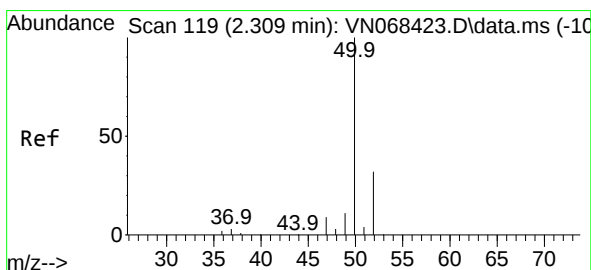
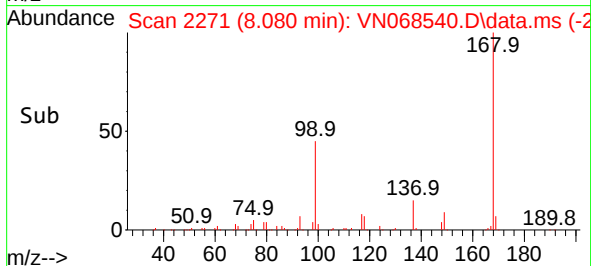
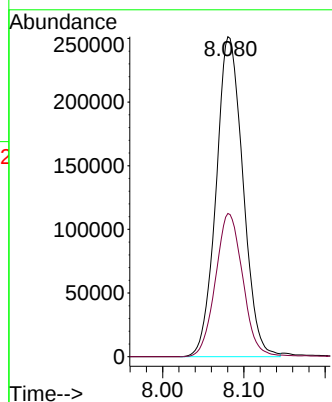
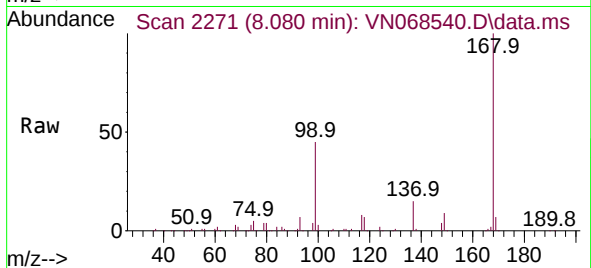
Acq: 18 Sep 2021 1:00

Tgt Ion:168 Resp: 576802

Ion Ratio Lower Upper

168 100

99 44.7 38.2 57.4



#3

Chloromethane

Concen: Below Cal

RT: 2.293 min Scan# 113

Delta R.T. -0.016 min

Lab File: VN068540.D

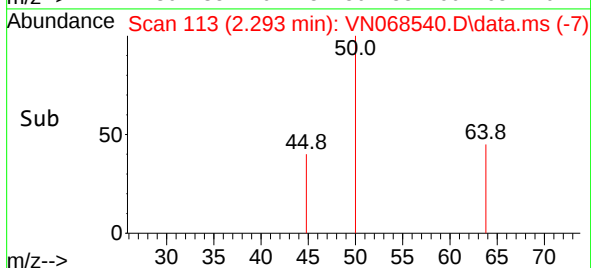
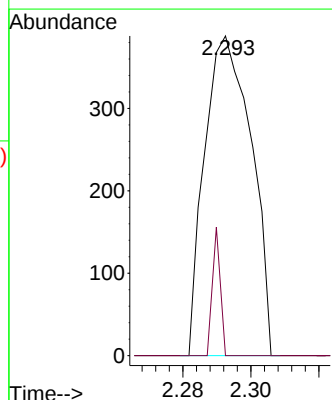
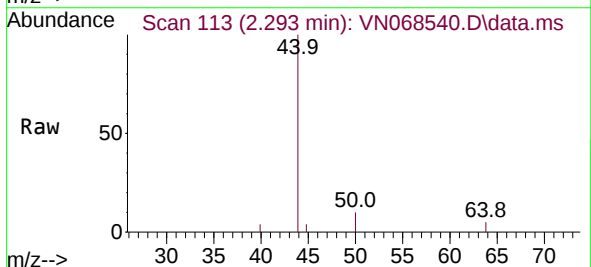
Acq: 18 Sep 2021 1:00

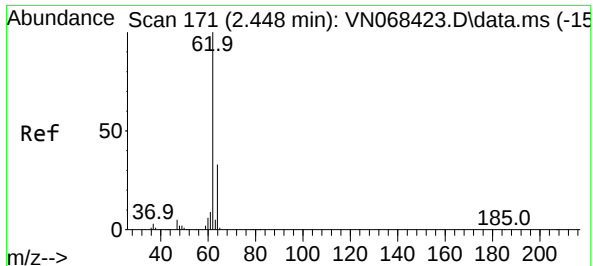
Tgt Ion: 50 Resp: 369

Ion Ratio Lower Upper

50 100

52 0.0 25.8 38.6#

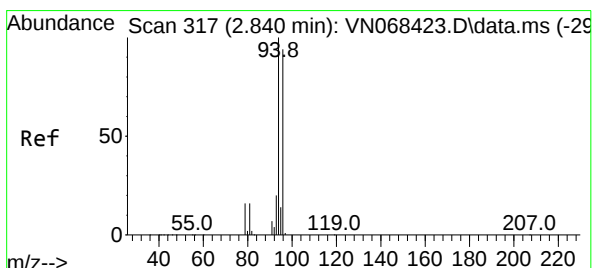
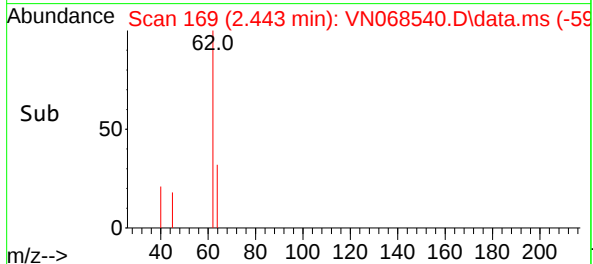
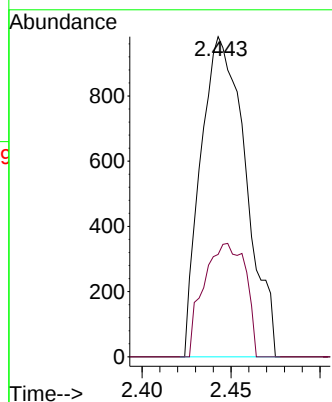
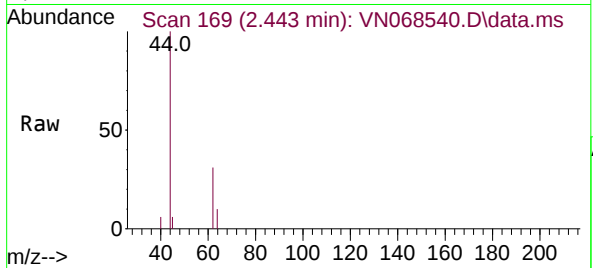




#4
 Vinyl Chloride
 Concen: 0.241 ug/l
 RT: 2.443 min Scan# 169
 Delta R.T. -0.005 min
 Lab File: VN068540.D
 Acq: 18 Sep 2021 1:00

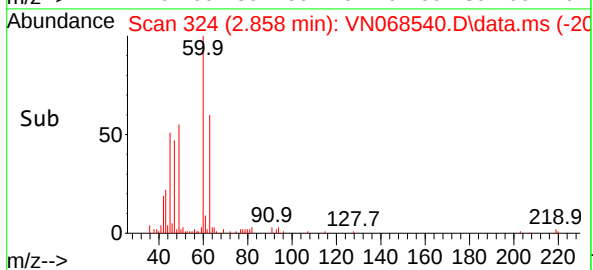
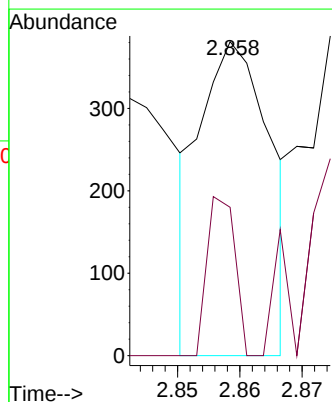
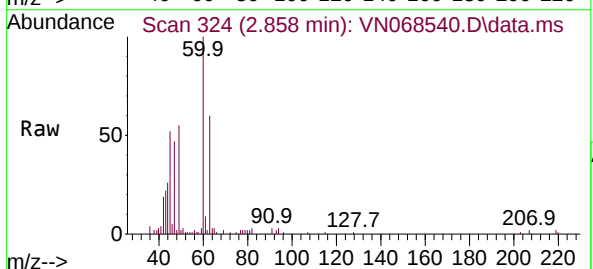
Instrument :
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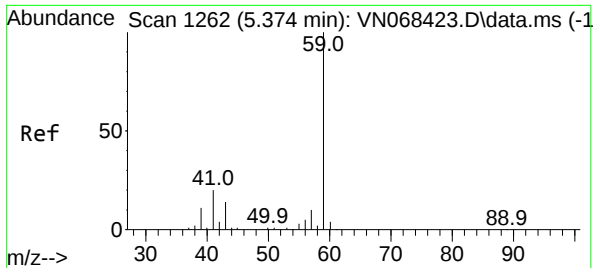
Tgt Ion: 62 Resp: 1721
 Ion Ratio Lower Upper
 62 100
 64 32.0 26.3 39.5



#5
 Bromomethane
 Concen: Below Cal
 RT: 2.858 min Scan# 324
 Delta R.T. 0.018 min
 Lab File: VN068540.D
 Acq: 18 Sep 2021 1:00

Tgt Ion: 94 Resp: 298
 Ion Ratio Lower Upper
 94 100
 96 125.9 75.4 113.0#

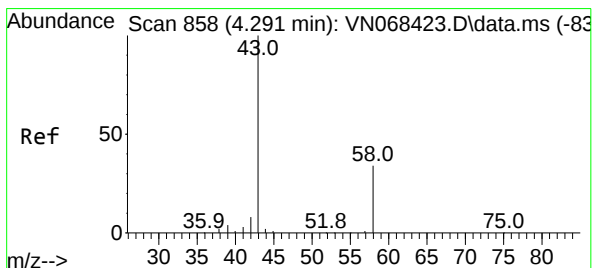
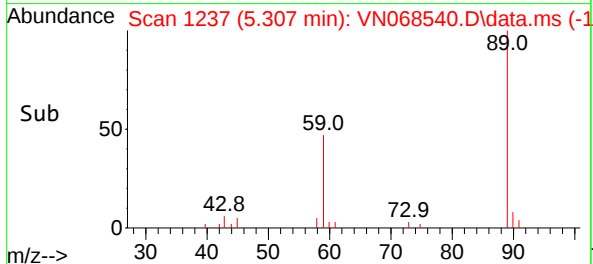
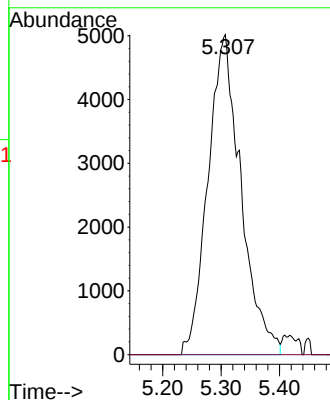
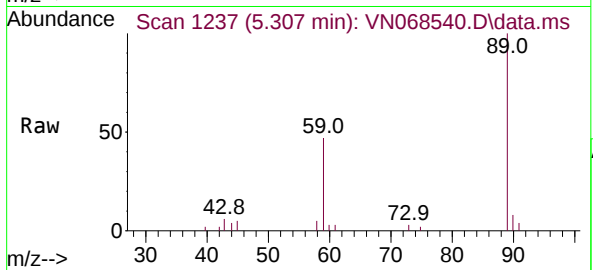




#11
Tert butyl alcohol
Concen: 14.680 ug/l
RT: 5.307 min Scan# 1237
Delta R.T. -0.067 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

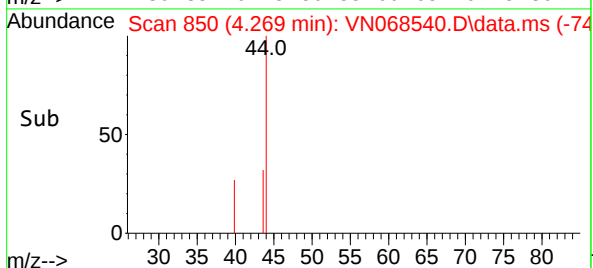
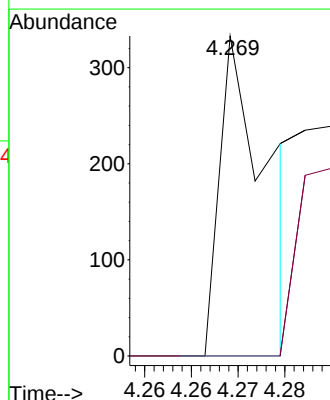
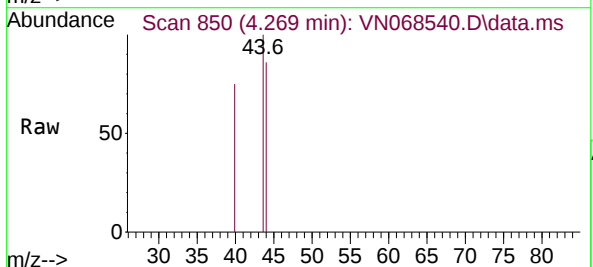
Instrument :
MSVOA_N
ClientSampleId :
NAPL-AREA-04-(25-27)ME

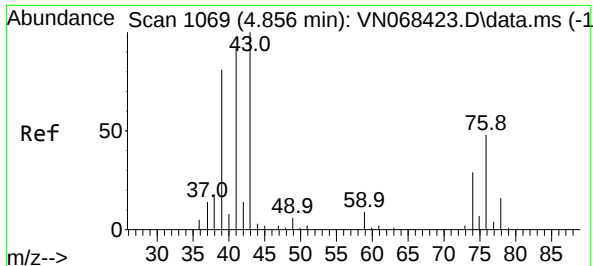
Tgt Ion: 59 Resp: 19683
Ion Ratio Lower Upper
59 100
57 0.0 4.3 6.5#



#16
Acetone
Concen: Below Cal
RT: 4.269 min Scan# 850
Delta R.T. -0.022 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

Tgt Ion: 43 Resp: 118
Ion Ratio Lower Upper
43 100
58 0.0 27.0 40.6#





#18

Methyl Acetate

Concen: Below Cal

RT: 4.862 min Scan# 1071

Delta R.T. 0.006 min

Lab File: VN068540.D

Acq: 18 Sep 2021 1:00

Tgt Ion: 43 Resp: 5469

Ion Ratio Lower Upper

43 100

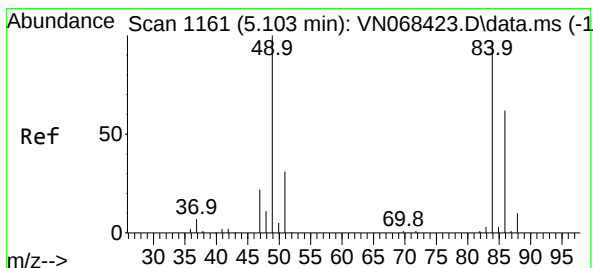
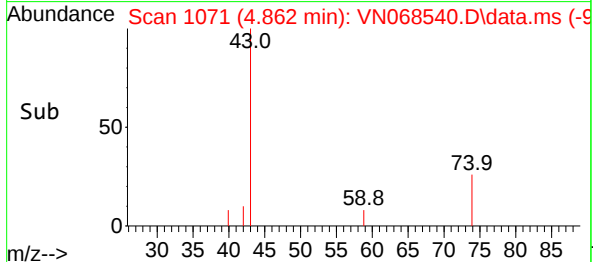
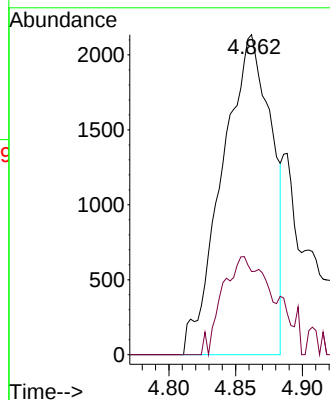
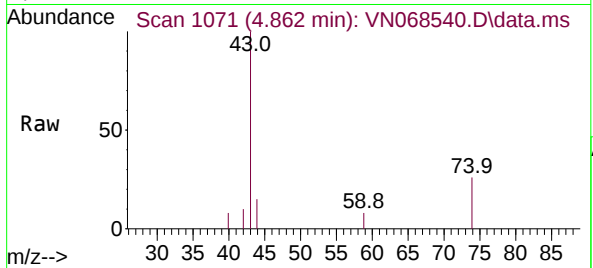
74 27.4 23.5 35.3

Instrument :

MSVOA_N

ClientSampleId :

NAPL-AREA-04-(25-27)ME



#20

Methylene Chloride

Concen: Below Cal

RT: 5.066 min Scan# 1147

Delta R.T. -0.037 min

Lab File: VN068540.D

Acq: 18 Sep 2021 1:00

Tgt Ion: 84 Resp: 5096

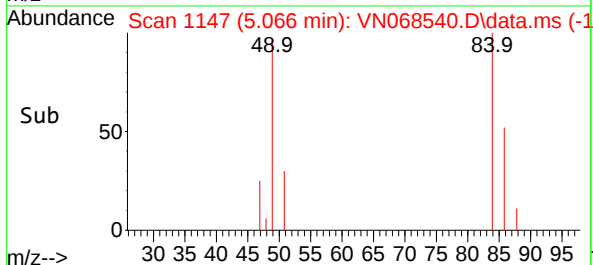
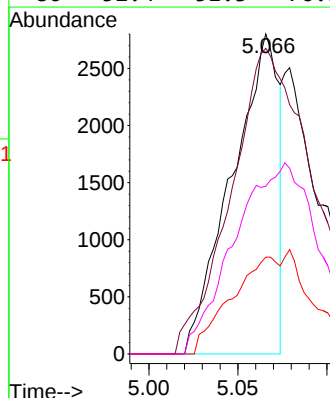
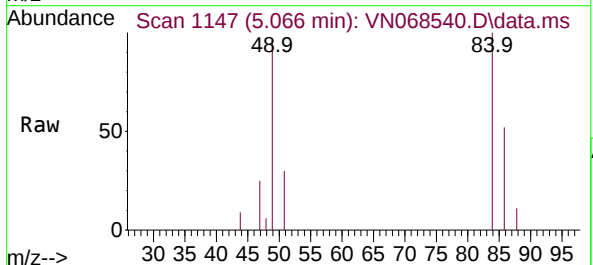
Ion Ratio Lower Upper

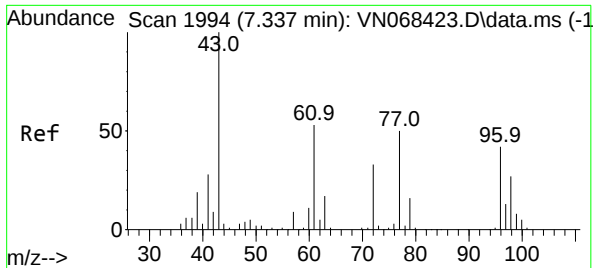
84 100

49 88.6 83.0 124.6

51 30.2 25.4 38.0

86 52.4 51.3 76.9

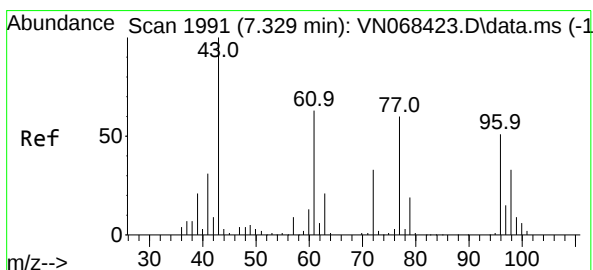
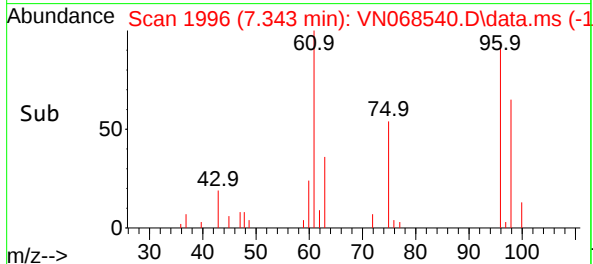
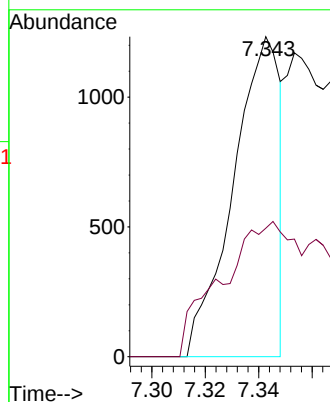
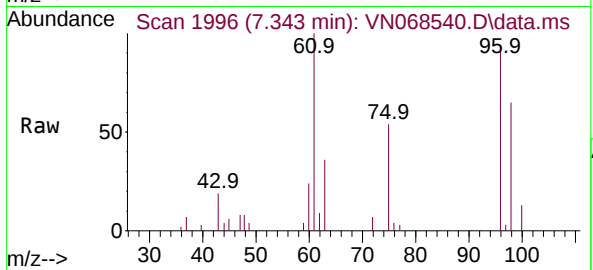




#25
2-Butanone
Concen: 0.582 ug/l
RT: 7.343 min Scan# 1996
Delta R.T. 0.006 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

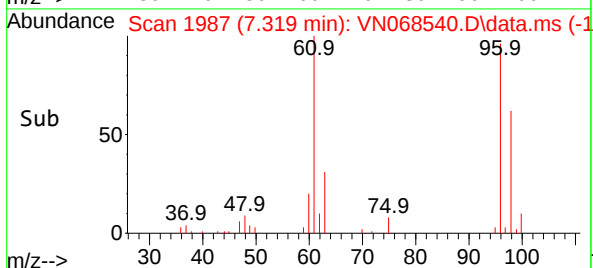
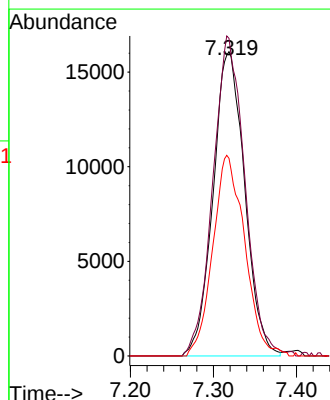
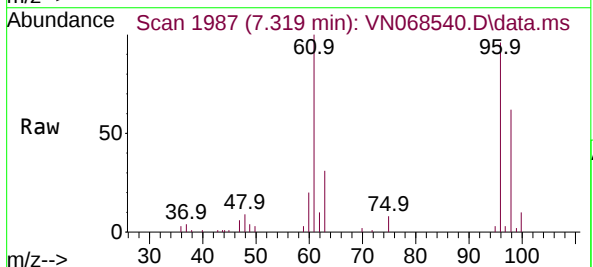
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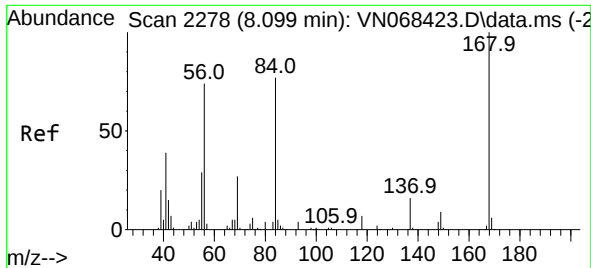
Tgt Ion: 43 Resp: 1497
Ion Ratio Lower Upper
43 100
72 40.1 26.7 40.1#



#27
cis-1,2-Dichloroethene
Concen: 6.986 ug/l
RT: 7.319 min Scan# 1987
Delta R.T. -0.010 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

Tgt Ion: 96 Resp: 42450
Ion Ratio Lower Upper
96 100
61 106.1 0.0 246.4
98 66.7 0.0 130.4

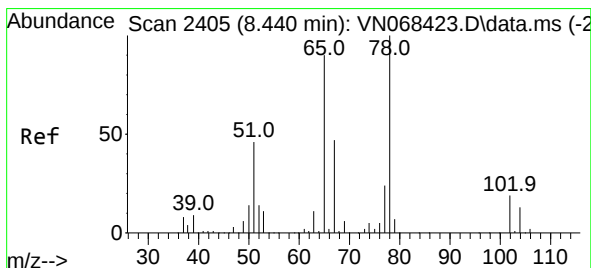
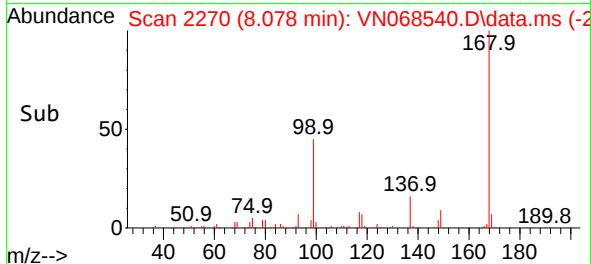
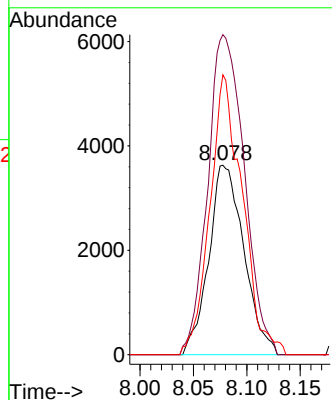
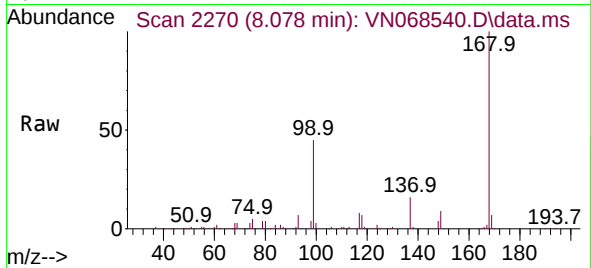




#31
Cyclohexane
Concen: 1.036 ug/l
RT: 8.078 min Scan# 2270
Delta R.T. -0.021 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

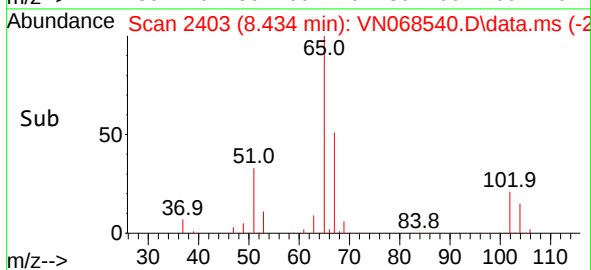
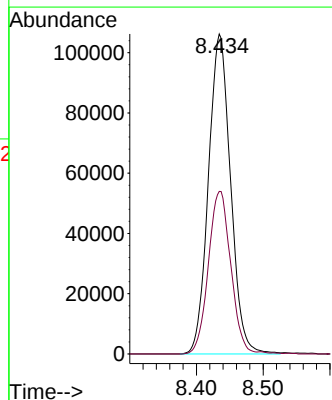
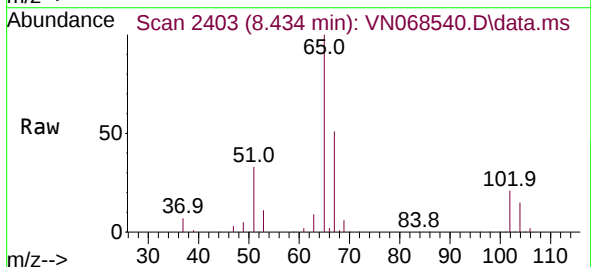
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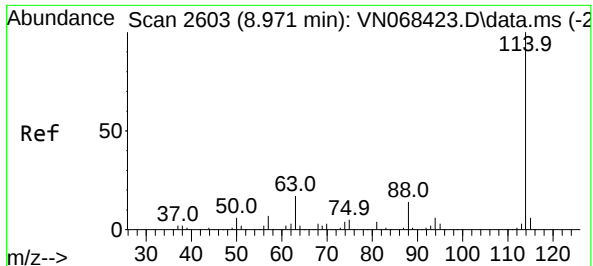
Tgt Ion: 56 Resp: 8307
Ion Ratio Lower Upper
56 100
69 168.9 29.4 44.0#
84 147.7 83.6 125.4#



#33
1,2-Dichloroethane-d4
Concen: 46.249 ug/l
RT: 8.434 min Scan# 2403
Delta R.T. -0.006 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

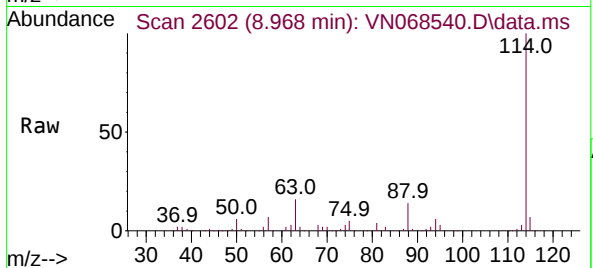
Tgt Ion: 65 Resp: 244705
Ion Ratio Lower Upper
65 100
67 51.2 0.0 104.0



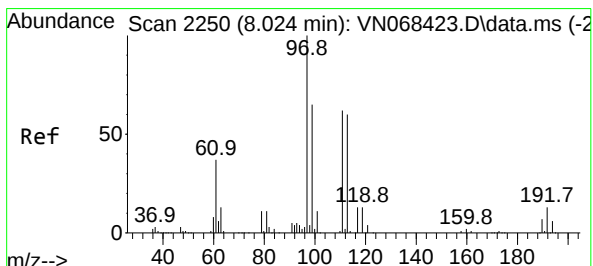
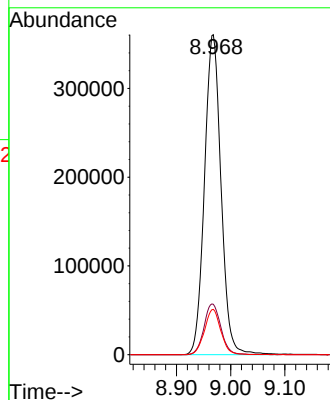
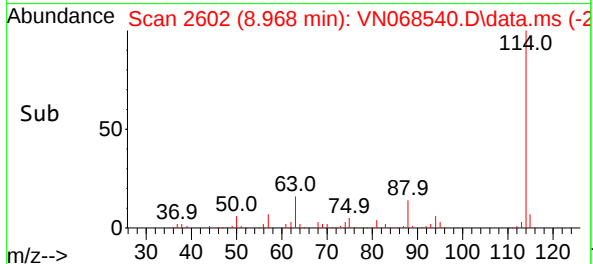


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. -0.003 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

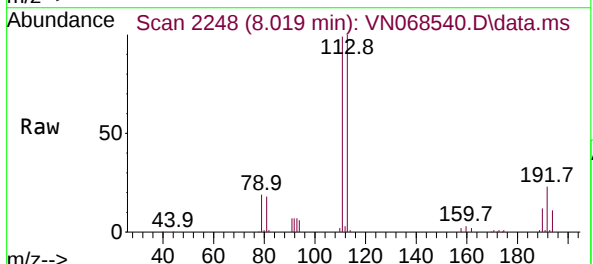
Instrument :
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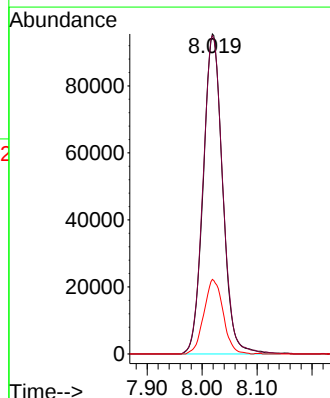
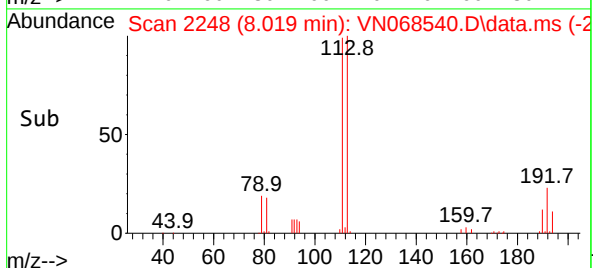
Tgt Ion:114 Resp: 766090
Ion Ratio Lower Upper
114 100
63 15.8 0.0 33.2
88 14.1 0.0 28.4

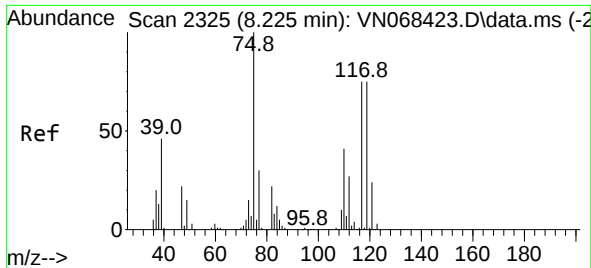


#35
Dibromofluoromethane
Concen: 50.525 ug/l
RT: 8.019 min Scan# 2248
Delta R.T. -0.005 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00



Tgt Ion:113 Resp: 233453
Ion Ratio Lower Upper
113 100
111 100.7 81.1 121.7
192 23.2 17.7 26.5

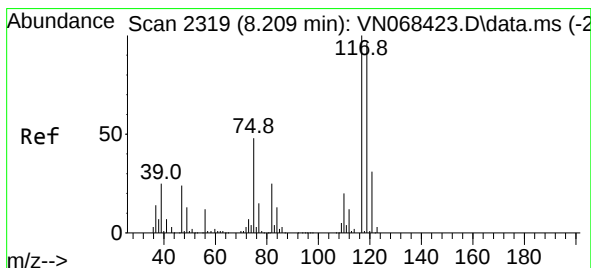
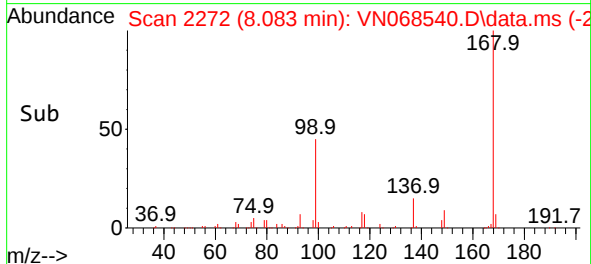
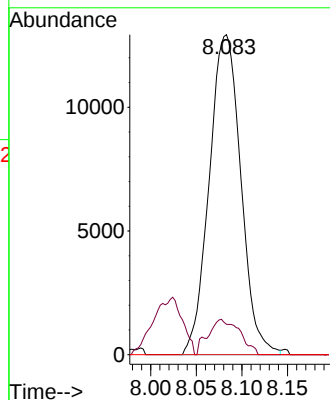
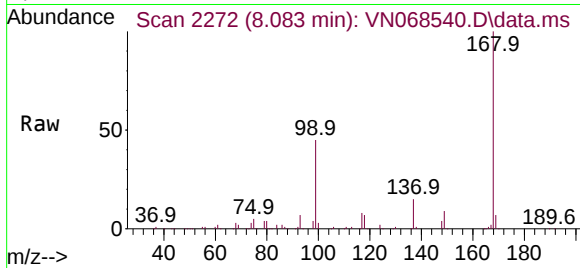




#36
1,1-Dichloropropene
Concen: 4.887 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.142 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

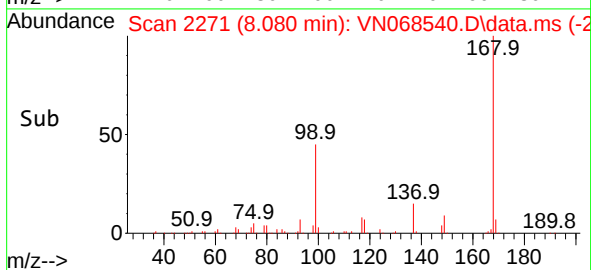
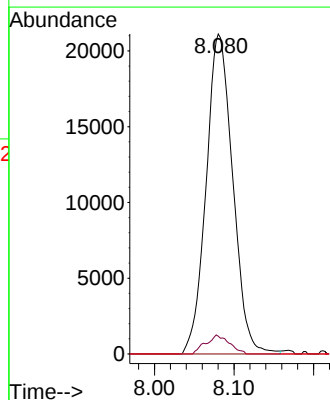
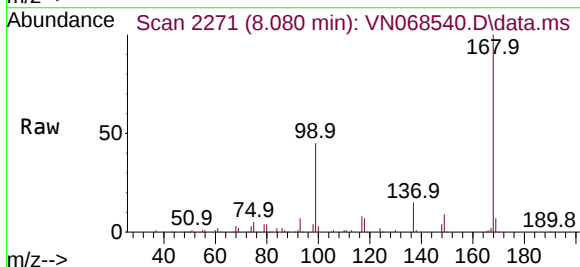
Instrument :
MSVOA_N
ClientSampleId :
NAPL-AREA-04-(25-27)ME

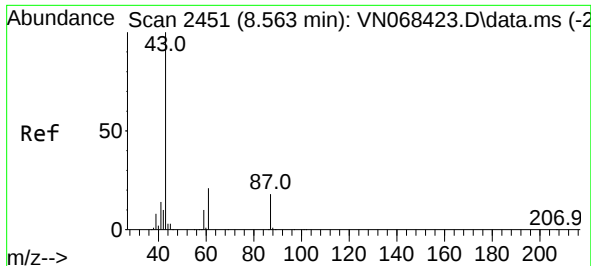
Tgt Ion: 75 Resp: 31212
Ion Ratio Lower Upper
75 100
110 11.0 20.8 62.5#
77 0.0 25.0 37.6#



#38
Carbon Tetrachloride
Concen: 6.425 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.129 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

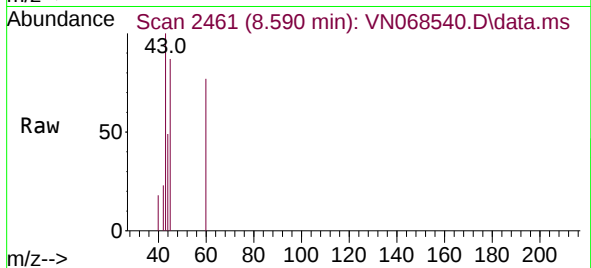
Tgt Ion: 117 Resp: 49162
Ion Ratio Lower Upper
117 100
119 5.5 76.6 114.8#
121 0.0 24.5 36.7#



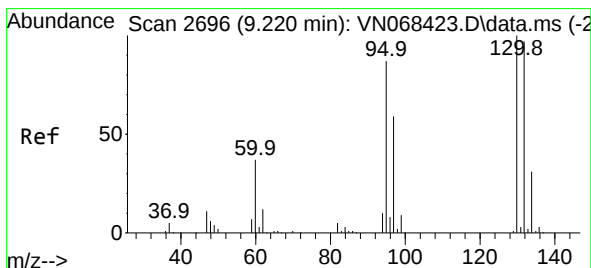
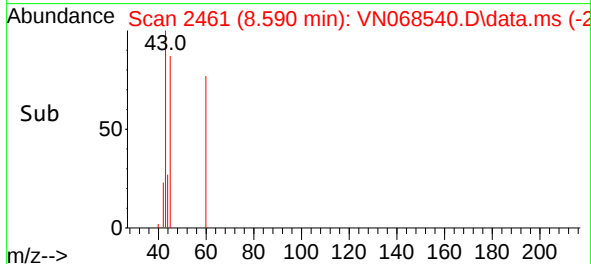
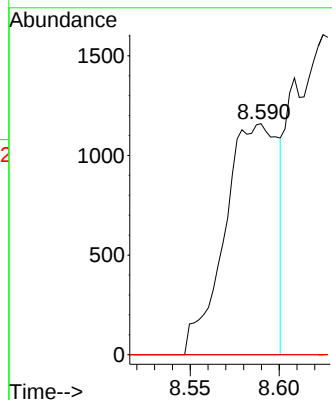


#43
Isopropyl Acetate
Concen: 0.281 ug/l
RT: 8.590 min Scan# 2461
Delta R.T. 0.027 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

Instrument :
MSVOA_N
ClientSampleId :
NAPL-AREA-04-(25-27)ME

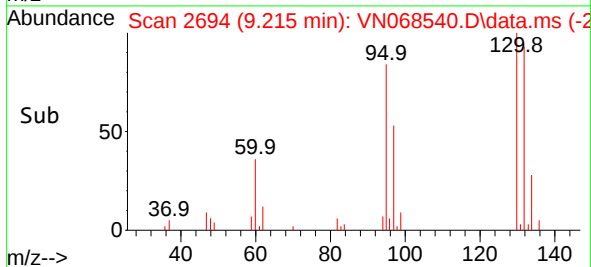
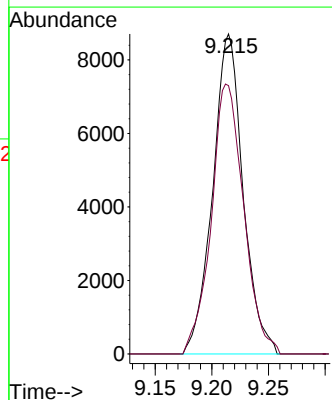
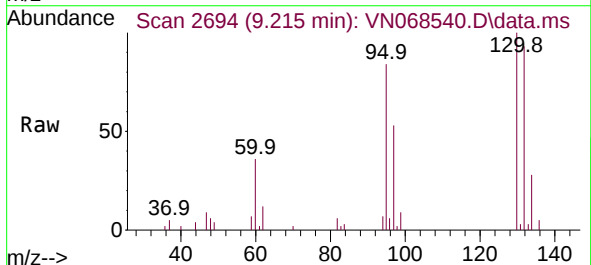


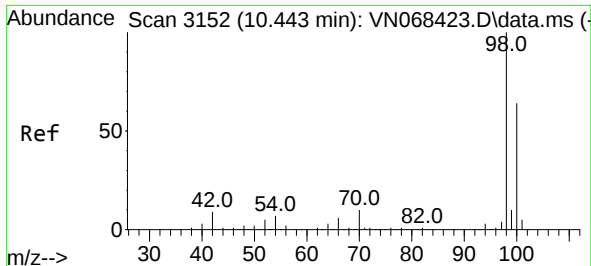
Tgt Ion: 43 Resp: 2412
Ion Ratio Lower Upper
43 100
61 0.0 23.3 34.9#
87 0.0 13.8 20.6#



#44
Trichloroethene
Concen: 2.715 ug/l
RT: 9.215 min Scan# 2694
Delta R.T. -0.005 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

Tgt Ion: 130 Resp: 16251
Ion Ratio Lower Upper
130 100
95 83.9 0.0 173.8

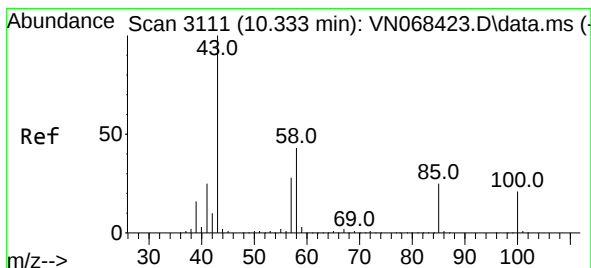
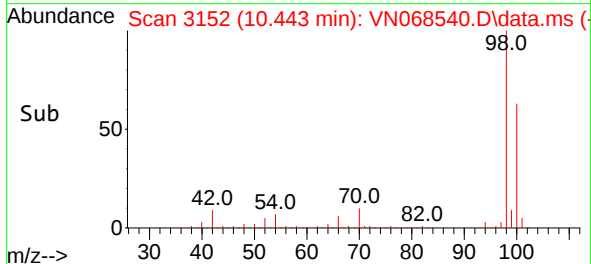
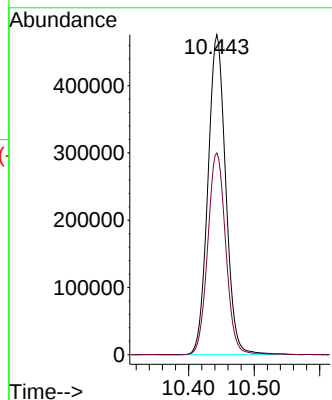
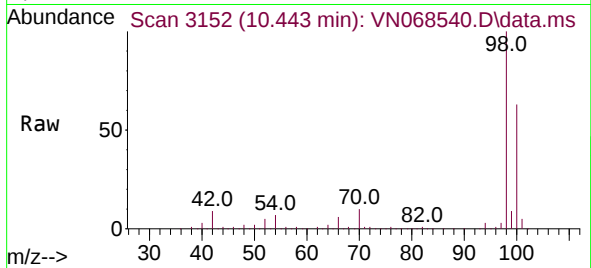




#50
Toluene-d8
Concen: 47.442 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

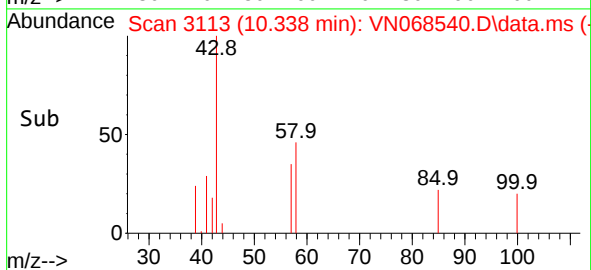
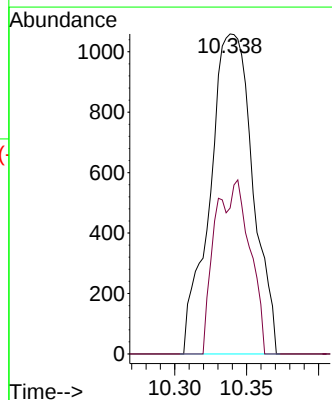
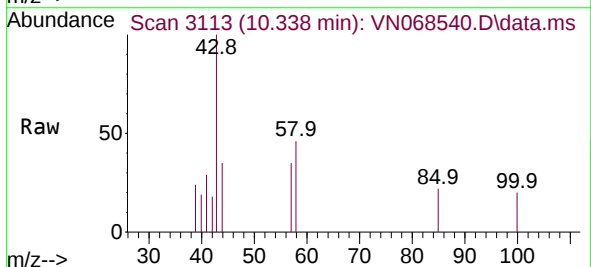
Instrument :
MSVOA_N
ClientSampleId :
NAPL-AREA-04-(25-27)ME

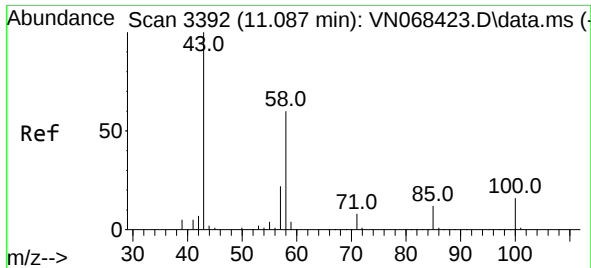
Tgt Ion: 98 Resp: 895323
Ion Ratio Lower Upper
98 100
100 64.0 51.0 76.6



#51
4-Methyl-2-Pentanone
Concen: 0.449 ug/l
RT: 10.338 min Scan# 3113
Delta R.T. 0.005 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

Tgt Ion: 43 Resp: 2198
Ion Ratio Lower Upper
43 100
58 17.7 34.3 51.5#

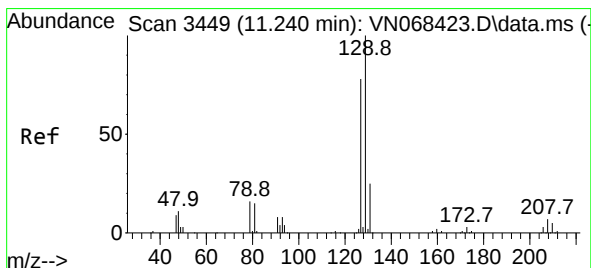
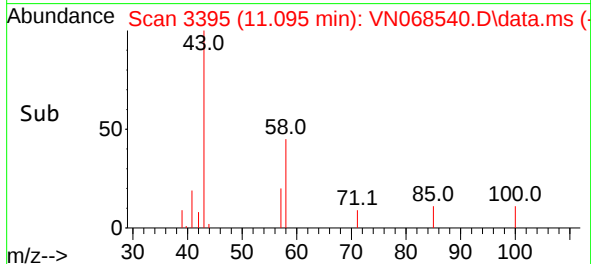
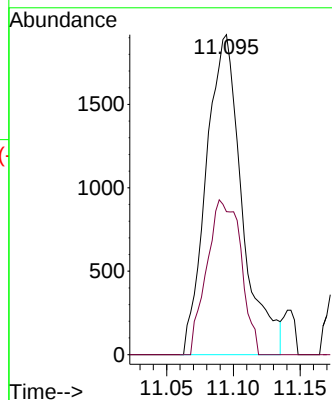
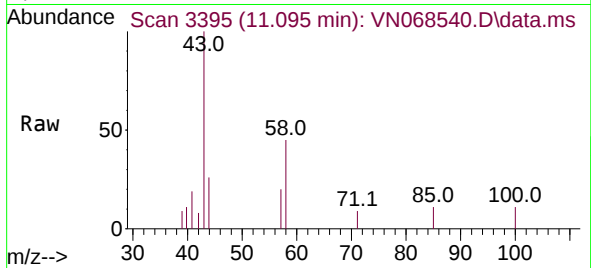




#59
2-Hexanone
Concen: 1.091 ug/l
RT: 11.095 min Scan# 3395
Delta R.T. 0.008 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

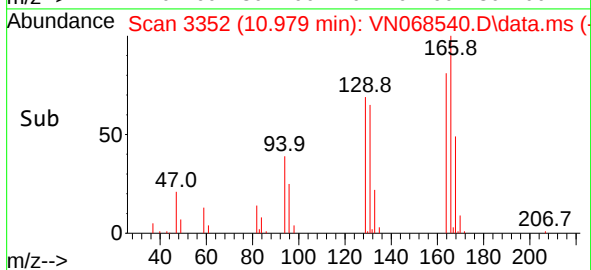
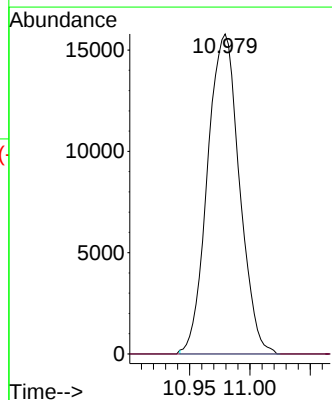
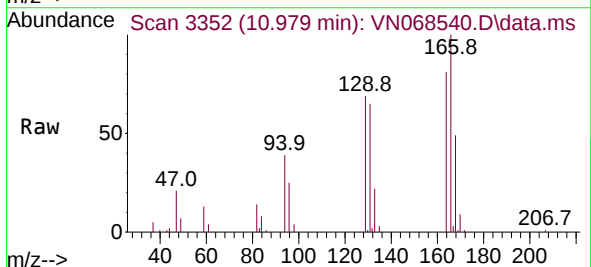
Instrument :
MSVOA_N
ClientSampleId :
NAPL-AREA-04-(25-27)ME

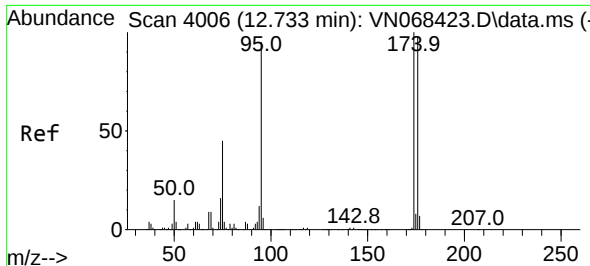
Tgt Ion: 43 Resp: 3576
Ion Ratio Lower Upper
43 100
58 46.0 30.0 90.1



#60
Dibromochloromethane
Concen: 5.910 ug/l
RT: 10.979 min Scan# 3352
Delta R.T. -0.261 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

Tgt Ion: 129 Resp: 29059
Ion Ratio Lower Upper
129 100
127 0.0 38.5 115.3#

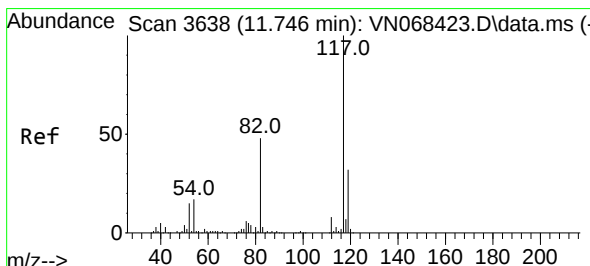
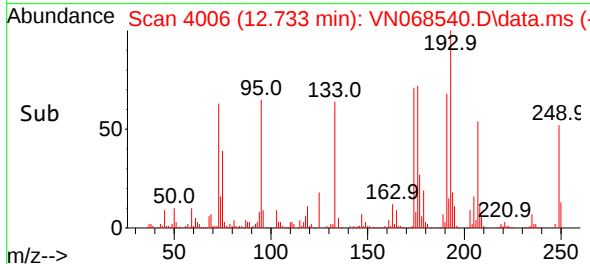
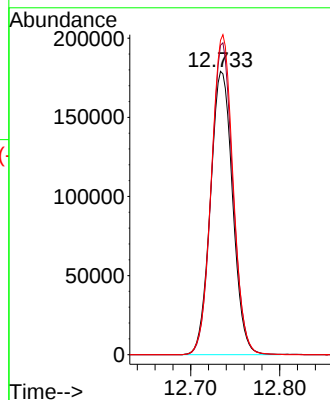
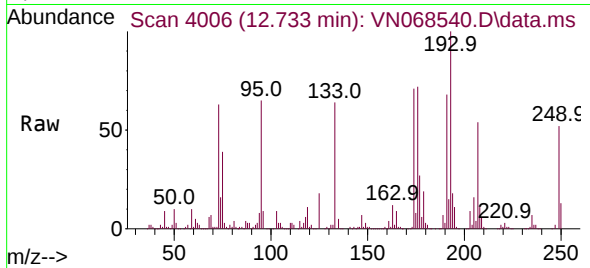




#62
4-Bromofluorobenzene
Concen: 49.786 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

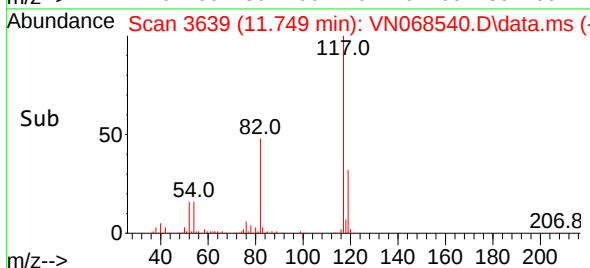
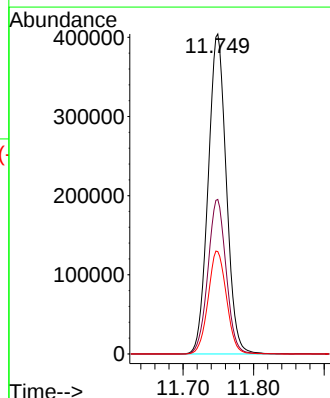
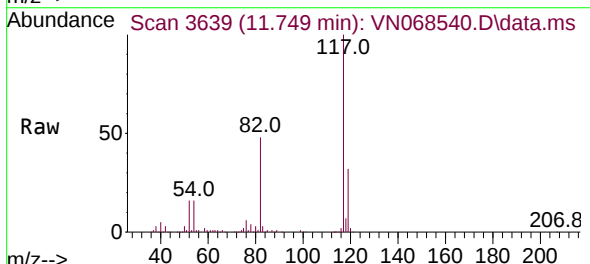
Instrument :
MSVOA_N
ClientSampleId :
NAPL-AREA-04-(25-27)ME

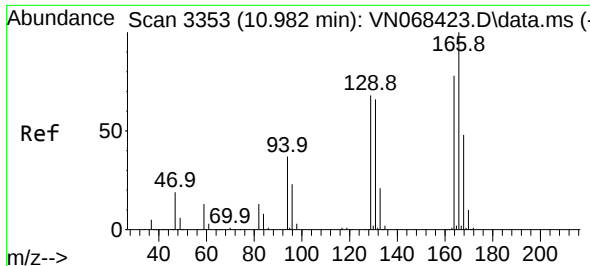
Tgt Ion:	95	Resp:	310873
Ion Ratio	Lower	Upper	
95	100		
174	106.5	0.0	214.0
176	109.9	0.0	205.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

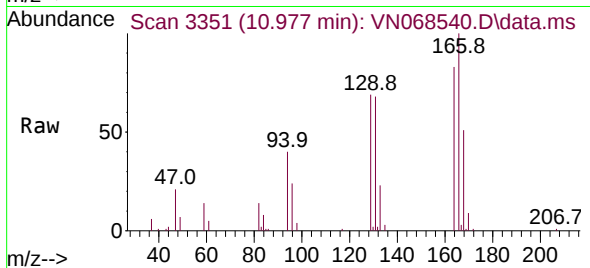
Tgt Ion:	117	Resp:	723208
Ion Ratio	Lower	Upper	
117	100		
82	48.3	38.7	58.1
119	32.0	25.5	38.3



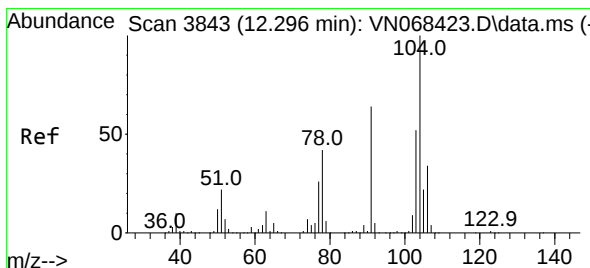
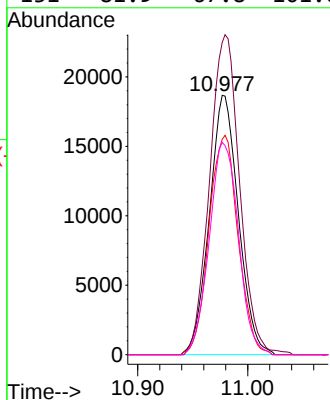
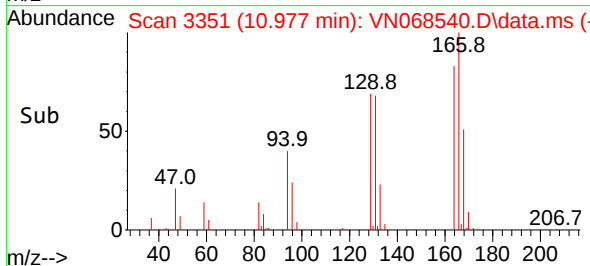


#64
Tetrachloroethene
Concen: 5.349 ug/l
RT: 10.977 min Scan# 3351
Delta R.T. -0.005 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

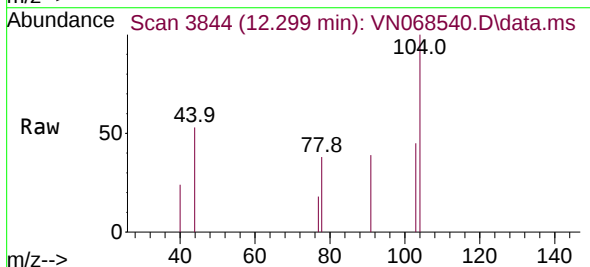
Instrument :
MSVOA_N
ClientSampleId :
NAPL-AREA-04-(25-27)ME



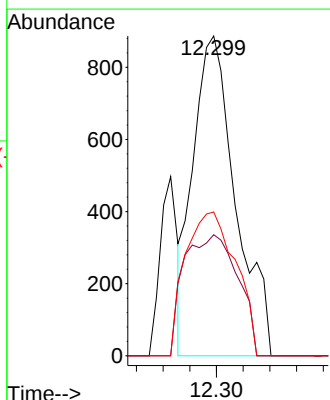
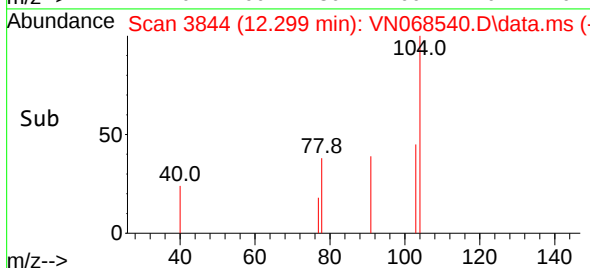
Tgt Ion:164	Resp:	34285
Ion	Ratio	Lower Upper
164	100	
166	120.4	102.9 154.3
129	83.0	70.1 105.1
131	81.9	67.8 101.6

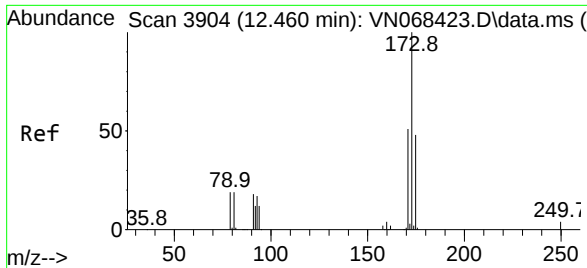


#70
Styrene
Concen: 1.810 ug/l
RT: 12.299 min Scan# 3844
Delta R.T. 0.003 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00



Tgt Ion:104	Resp:	987
Ion	Ratio	Lower Upper
104	100	
78	47.5	36.2 54.2
103	53.0	44.4 66.6

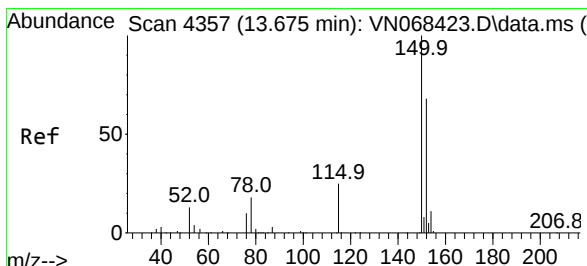
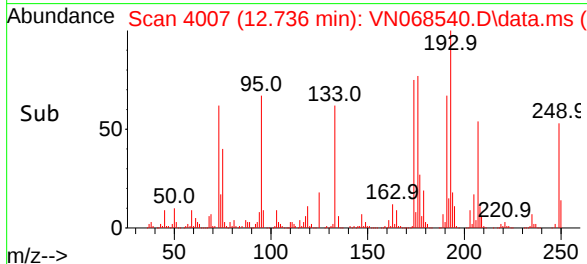
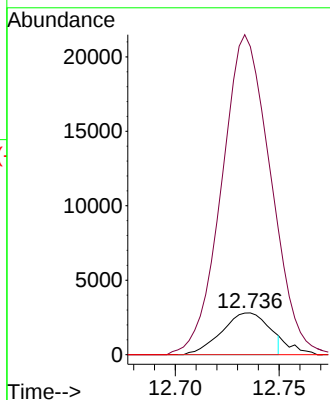
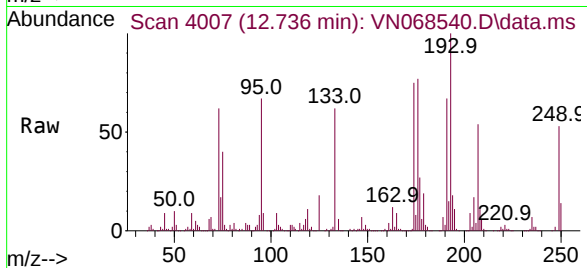




#71
Bromoform
Concen: 3.295 ug/l
RT: 12.736 min Scan# 4007
Delta R.T. 0.276 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

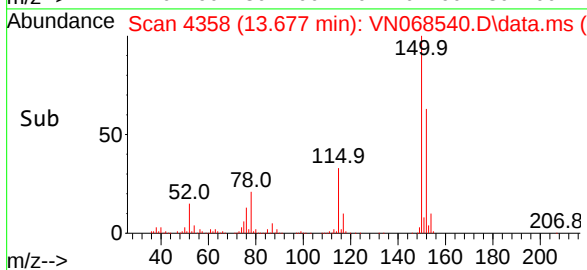
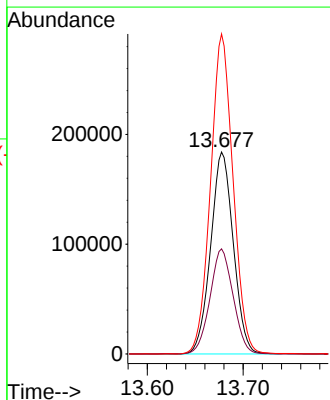
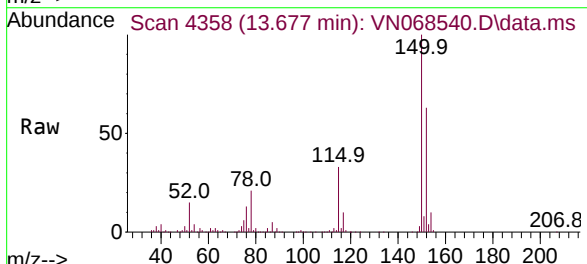
Instrument :
MSVOA_N
ClientSampleId :
NAPL-AREA-04-(25-27)ME

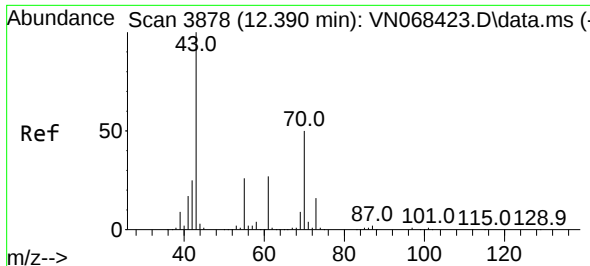
Tgt Ion:173 Resp: 4465
Ion Ratio Lower Upper
173 100
175 731.2 24.1 72.3#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.677 min Scan# 4358
Delta R.T. 0.002 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

Tgt Ion:152 Resp: 301939
Ion Ratio Lower Upper
152 100
115 53.1 25.6 76.6
150 157.3 0.0 346.8

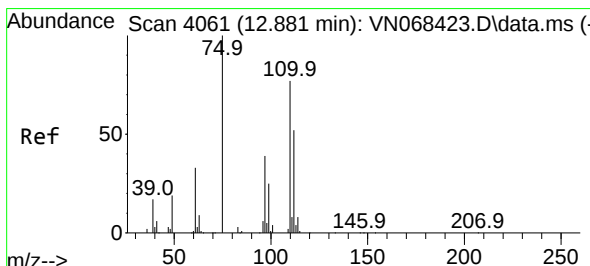
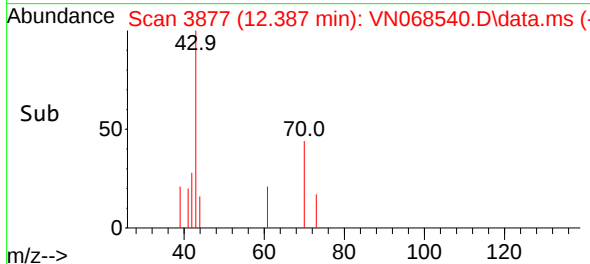
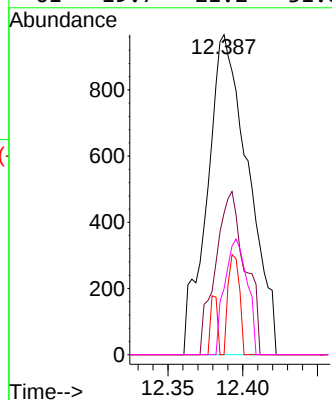
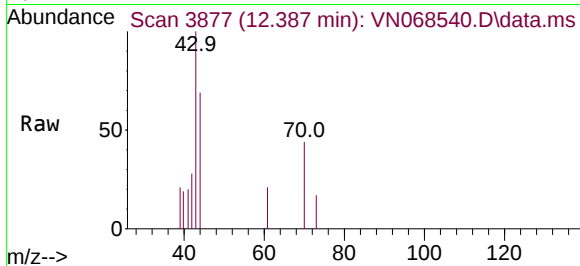




#74
N-amy1 acetate
Concen: 0.387 ug/l
RT: 12.387 min Scan# 3877
Delta R.T. -0.003 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

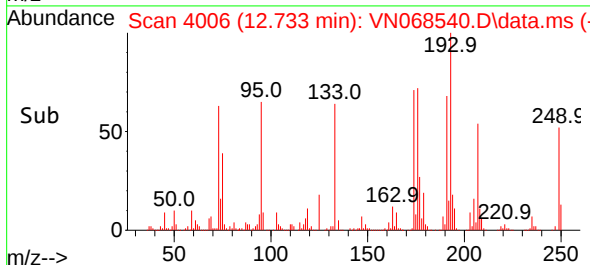
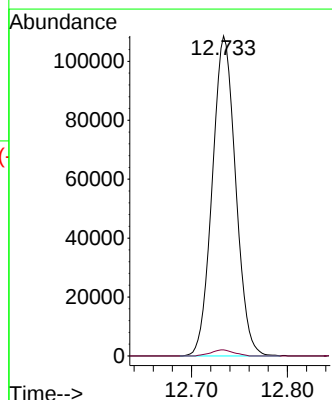
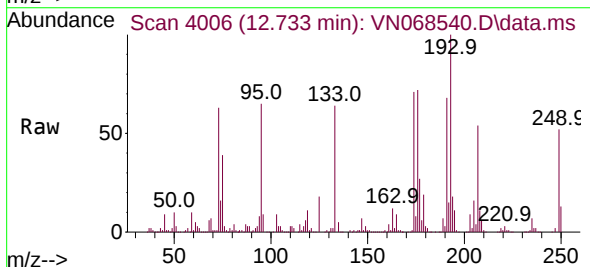
Instrument :
MSVOA_N
ClientSampleId :
NAPL-AREA-04-(25-27)ME

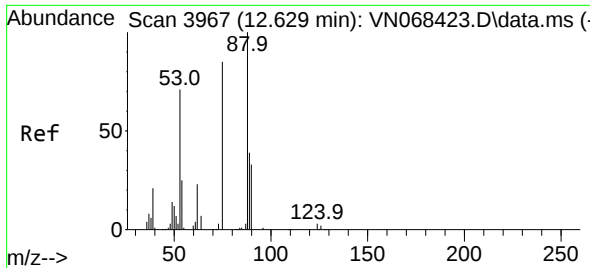
Tgt Ion:	43	Resp:	1853
Ion	Ratio	Lower	Upper
43	100		
70	36.9	40.0	60.0#
55	8.6	21.1	31.7#
61	19.7	21.2	31.8#



#76
1,2,3-Trichloropropane
Concen: 44.065 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.148 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

Tgt Ion:	75	Resp:	183505
Ion	Ratio	Lower	Upper
75	100		
77	1.9	100.9	302.7#

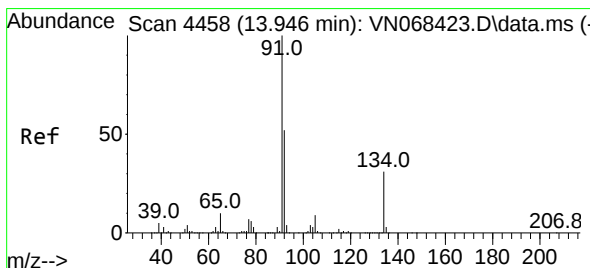
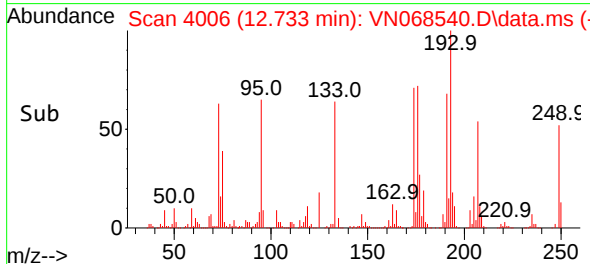
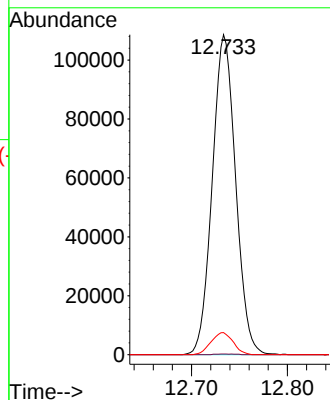
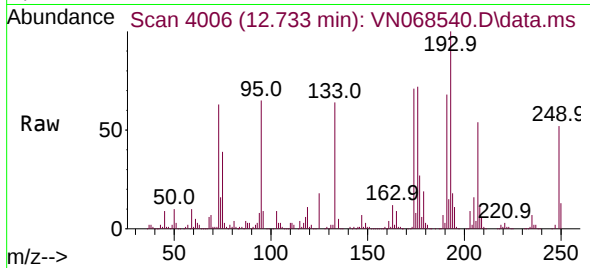




#81
trans-1,4-Dichloro-2-butene
Concen: 134.690 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.104 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

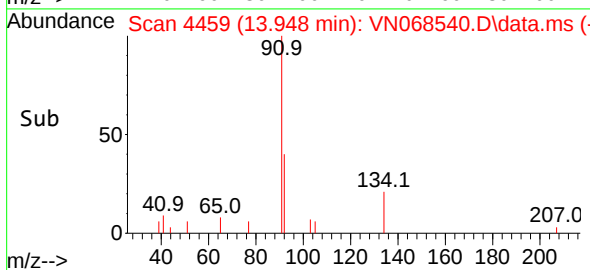
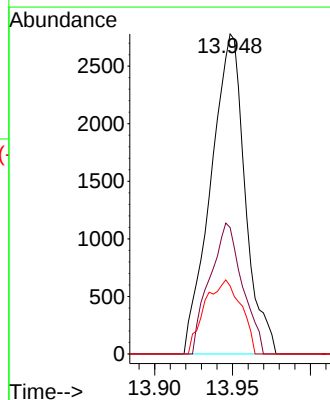
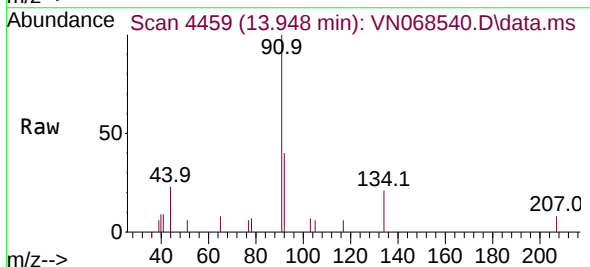
Instrument :
MSVOA_N
ClientSampleId :
NAPL-AREA-04-(25-27)ME

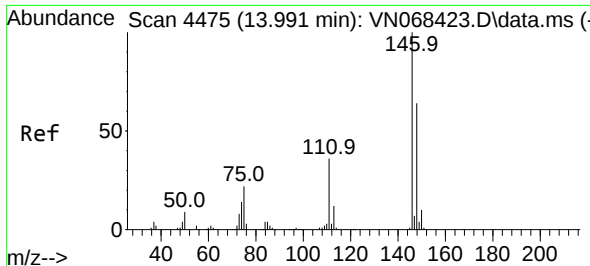
Tgt Ion: 75 Resp: 183505
Ion Ratio Lower Upper
75 100
53 0.2 70.6 105.8#
89 6.6 39.5 59.3#



#89
n-Butylbenzene
Concen: 0.329 ug/l
RT: 13.948 min Scan# 4459
Delta R.T. 0.002 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

Tgt Ion: 91 Resp: 4251
Ion Ratio Lower Upper
91 100
92 39.0 26.0 78.0
134 24.5 15.4 46.2

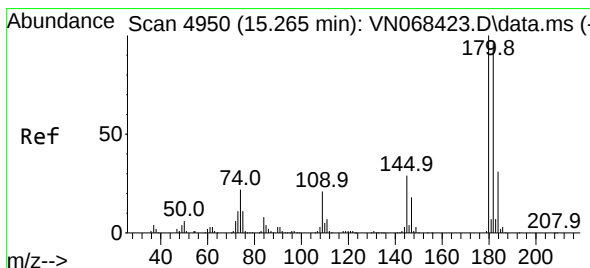
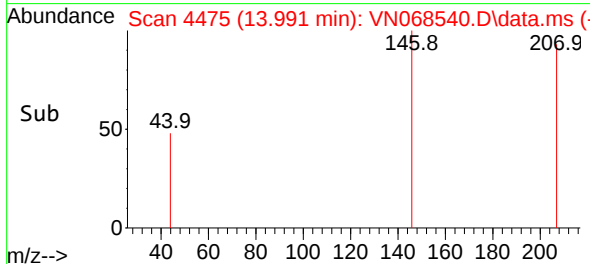
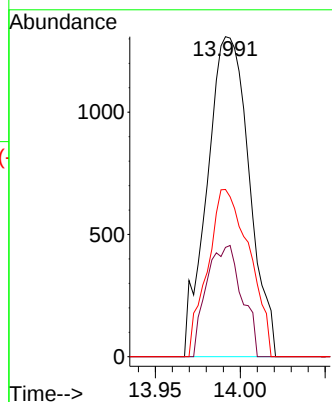
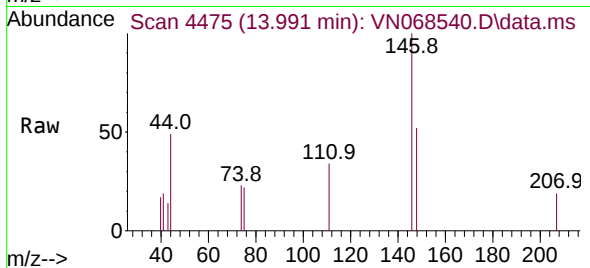




#91
1,2-Dichlorobenzene
Concen: 0.227 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. 0.000 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

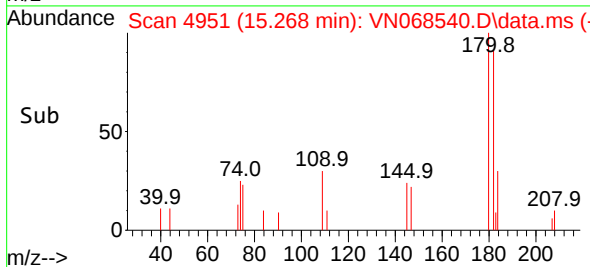
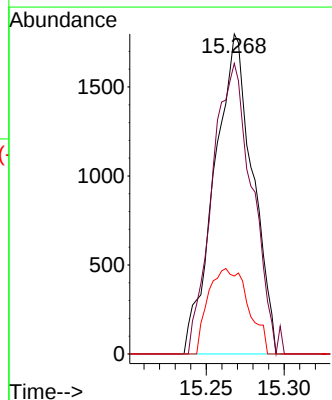
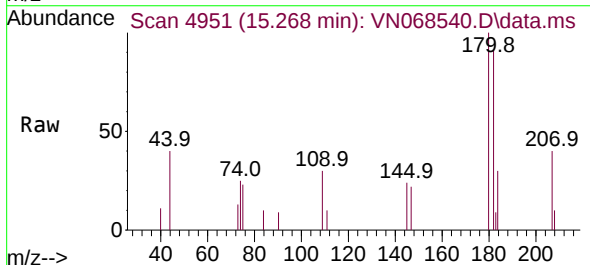
Instrument :
MSVOA_N
ClientSampleId :
NAPL-AREA-04-(25-27)ME

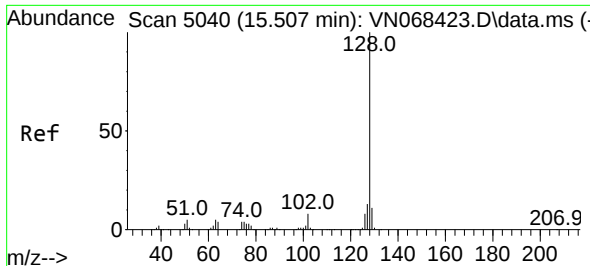
Tgt Ion:	146	Resp:	2258
Ion	Ratio	Lower	Upper
146	100		
111	29.1	18.1	54.3
148	51.7	32.1	96.5



#93
1,2,4-Trichlorobenzene
Concen: 3.470 ug/l
RT: 15.268 min Scan# 4951
Delta R.T. 0.003 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

Tgt Ion:	180	Resp:	3063
Ion	Ratio	Lower	Upper
180	100		
182	95.1	47.5	142.6
145	27.9	14.1	42.4

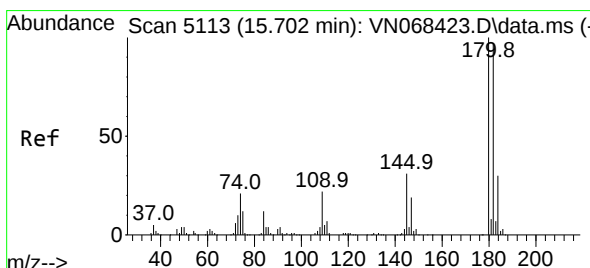
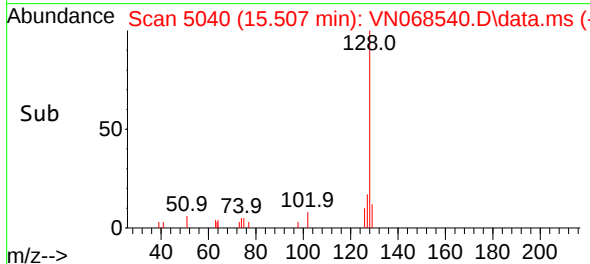
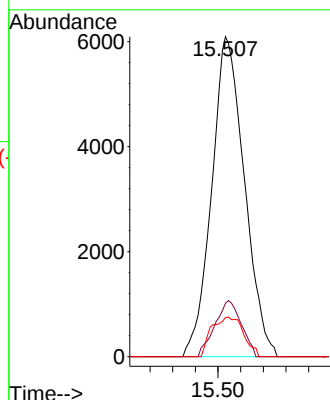
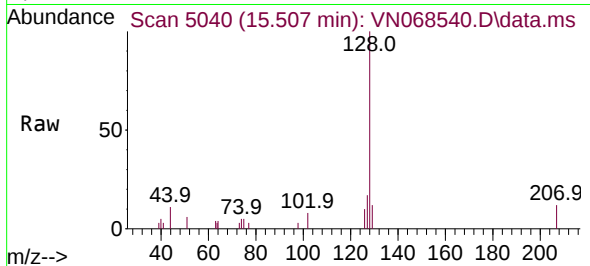




#95
Naphthalene
Concen: 4.446 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

Instrument :
MSVOA_N
ClientSampleId :
NAPL-AREA-04-(25-27)ME

Tgt Ion:128	Resp:	12208
Ion Ratio	Lower	Upper
128	100	
127	14.2	10.6 15.8
129	12.0	8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 3.615 ug/l
RT: 15.702 min Scan# 5113
Delta R.T. 0.000 min
Lab File: VN068540.D
Acq: 18 Sep 2021 1:00

Tgt Ion:180	Resp:	3629
Ion Ratio	Lower	Upper
180	100	
182	88.2	47.9 143.6
145	28.9	15.2 45.5

