

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091621\
 Data File : VX024285.D
 Acq On : 16 Sep 2021 14:00
 Operator : JC/MD
 Sample : M3733-10
 Misc : 7.29g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NAPL-02-(8-10)-END-POINTME

Quant Time: Sep 17 04:39:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 14 12:18:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	131766	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	221947	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	223306	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	98894	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	93669	49.852	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.700%
35) Dibromofluoromethane	5.404	113	69252	46.526	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.060%
50) Toluene-d8	8.653	98	274805	50.679	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.360%
62) 4-Bromofluorobenzene	11.086	95	112153	53.147	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.300%
Target Compounds						
					Qvalue	
3) Chloromethane	1.301	50	319	0.241	ug/l #	74
4) Vinyl Chloride	1.380	62	5733	4.355	ug/l	91
5) Bromomethane	1.605	94	748	0.954	ug/l #	79
6) Chloroethane	1.697	64	311	2.280	ug/l #	43
10) Methyl Iodide	2.441	142	853	0.475	ug/l #	92
11) Tert butyl alcohol	2.959	59	8244	Below Cal	#	76
16) Acetone	2.422	43	1564	1.952	ug/l	91
18) Methyl Acetate	2.721	43	956	0.381	ug/l #	59
20) Methylene Chloride	2.782	84	2517	1.636	ug/l	96
21) trans-1,2-Dichloroethene	3.081	96	1187	0.892	ug/l	82
25) 2-Butanone	4.617	43	2301	1.950	ug/l #	89
27) cis-1,2-Dichloroethene	4.489	96	380465	247.687	ug/l	92
31) Cyclohexane	5.556	56	2922	1.330	ug/l #	12
36) 1,1-Dichloropropene	5.550	75	10587	5.188	ug/l #	49
38) Carbon Tetrachloride	5.562	117	13414	5.840	ug/l #	17
44) Trichloroethene	7.129	130	61663	37.499	ug/l	98
51) 4-Methyl-2-Pentanone	8.598	43	503	0.209	ug/l #	60
53) t-1,3-Dichloropropene	8.909	75	610	0.256	ug/l #	44
55) 1,1,2-Trichloroethane	9.104	97	609	0.373	ug/l #	15
56) Ethyl methacrylate	9.104	69	45	1.378	ug/l #	1
59) 2-Hexanone	9.391	43	2773	1.476	ug/l #	21
60) Dibromochloromethane	9.275	129	117267	62.838	ug/l #	11
64) Tetrachloroethene	9.275	164	120872	69.871	ug/l	95
73) Isopropylbenzene	10.964	105	2189	0.297	ug/l	87
74) N-amyl acetate	10.860	43	34683	11.187	ug/l #	27
75) 1,1,2,2-Tetrachloroethane	11.220	83	12758	5.355	ug/l #	26
76) 1,2,3-Trichloropropane	11.086	75	57161	25.137	ug/l #	40
78) n-propylbenzene	11.305	91	1942	0.233	ug/l	94
79) 2-Chlorotoluene	11.305	91	1942	0.376	ug/l	89
81) trans-1,4-Dichloro-2-b...	11.086	75	57161	73.928	ug/l #	17
82) 4-Chlorotoluene	11.305	91	1942	0.330	ug/l	95
83) tert-Butylbenzene	11.713	119	1576	0.263	ug/l #	69
84) 1,2,4-Trimethylbenzene	11.756	105	2494	0.408	ug/l	94
85) sec-Butylbenzene	11.896	105	6683	0.890	ug/l	90
89) n-Butylbenzene	12.335	91	2413	0.443	ug/l #	69
90) Hexachloroethane	12.561	117	510	0.502	ug/l #	9

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QLast Update : Tue Sep 14 12:18:04 2021
Response via : Initial Calibration

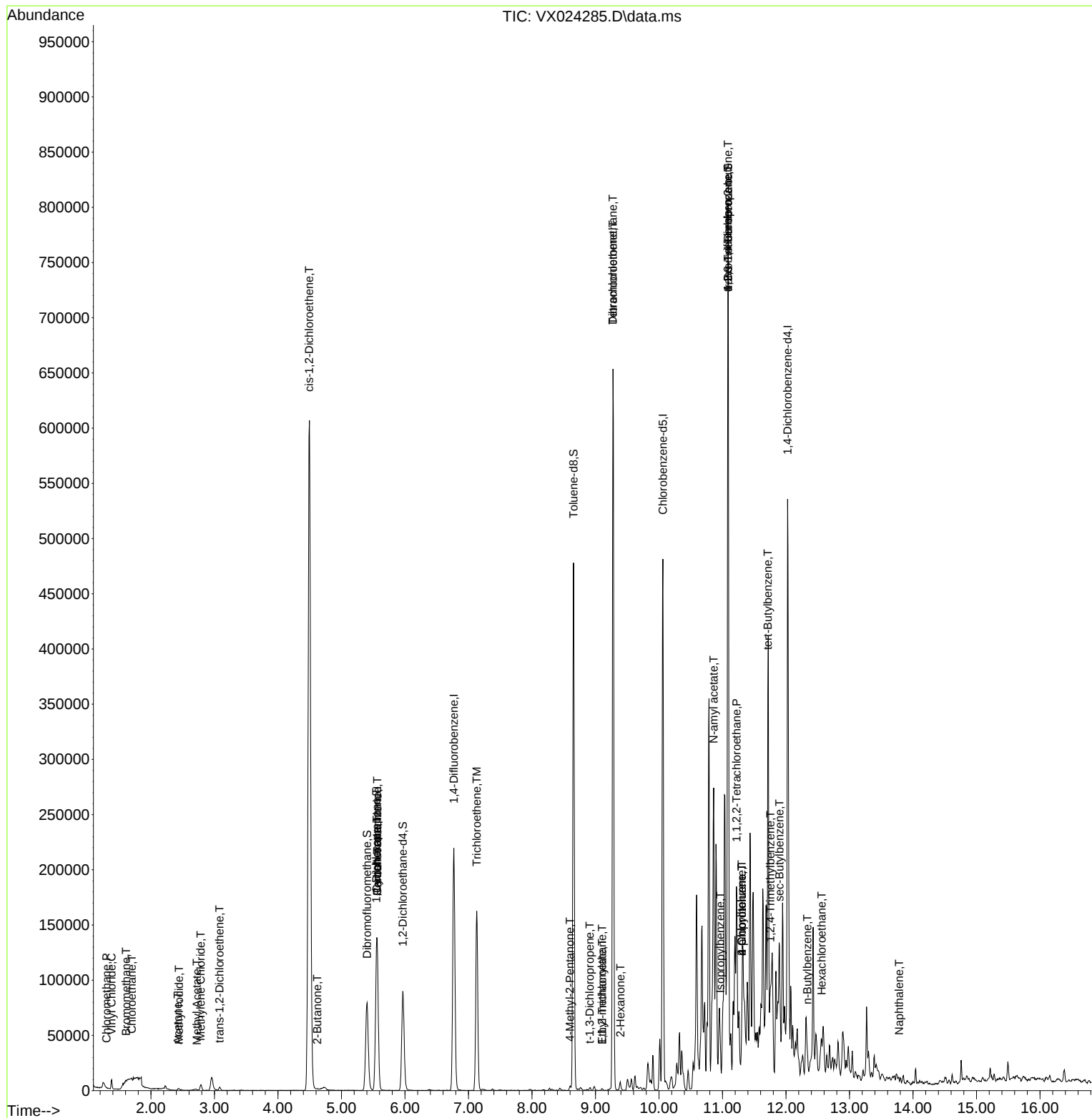
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.780	128	1751	1.528	ug/l	# 68

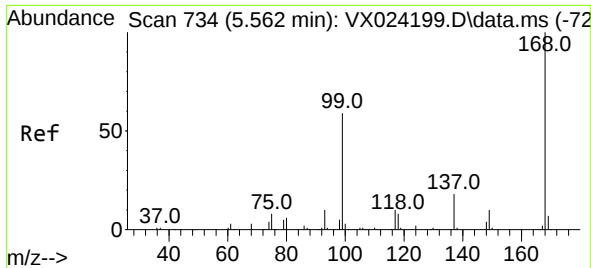
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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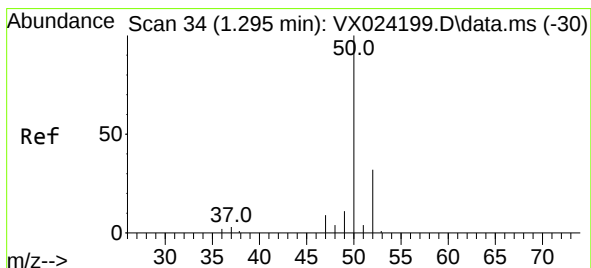
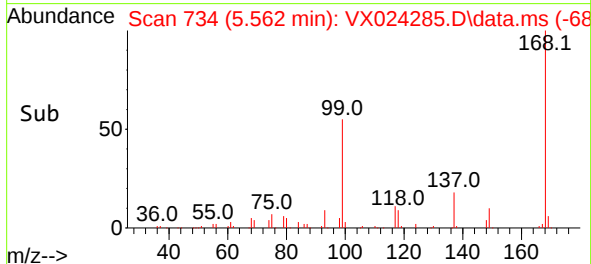
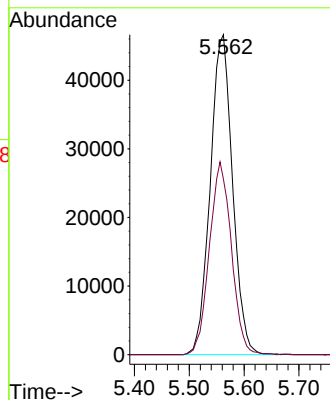
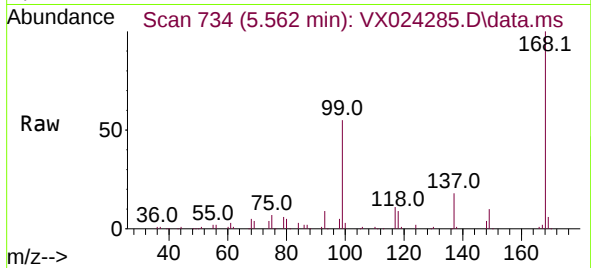




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

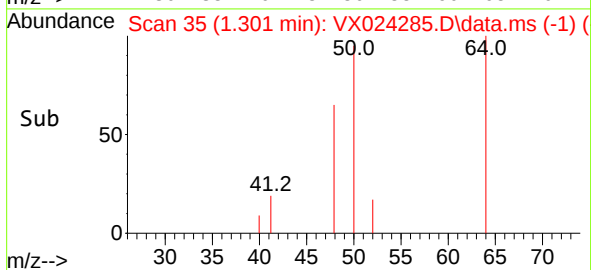
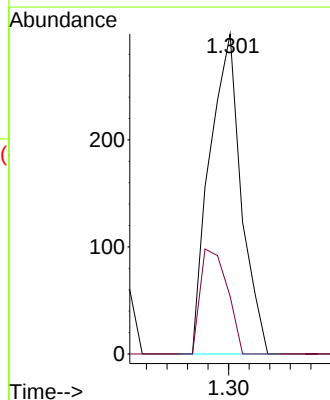
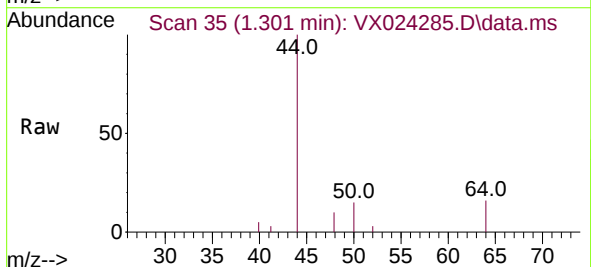
Instrument :
MSVOA_X
ClientSampleId :
NAPL-02-(8-10)-END-POINTME

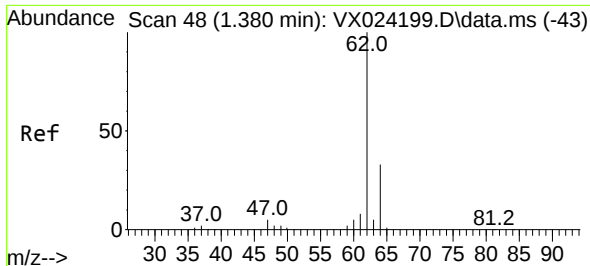
Tgt Ion:168 Resp: 131766
Ion Ratio Lower Upper
168 100
99 54.9 45.8 68.6



#3
Chloromethane
Concen: 0.241 ug/l
RT: 1.301 min Scan# 35
Delta R.T. 0.006 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion: 50 Resp: 319
Ion Ratio Lower Upper
50 100
52 18.1 26.4 39.6#

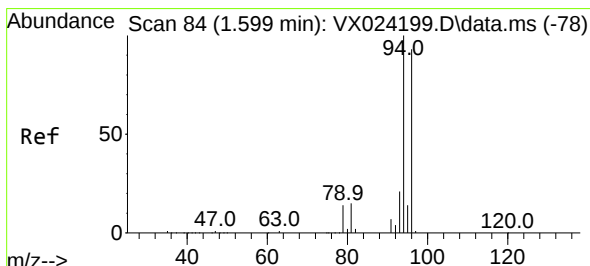
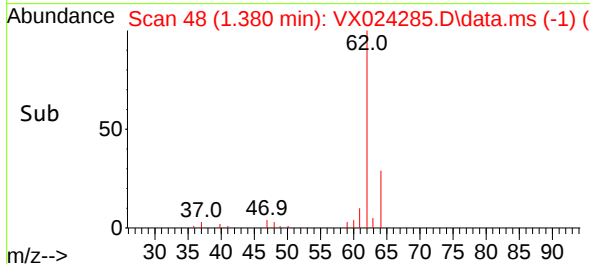
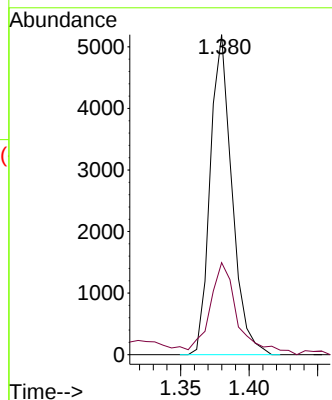
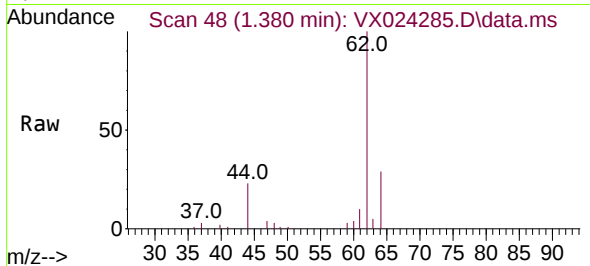




#4
 Vinyl Chloride
 Concen: 4.355 ug/l
 RT: 1.380 min Scan# 48
 Delta R.T. -0.000 min
 Lab File: VX024285.D
 Acq: 16 Sep 2021 14:00

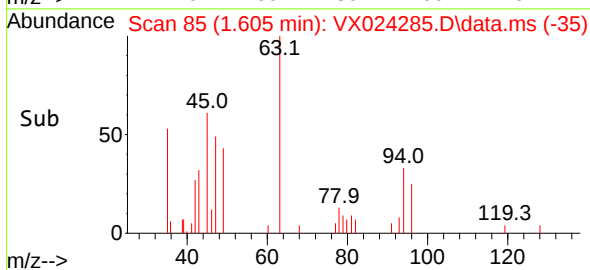
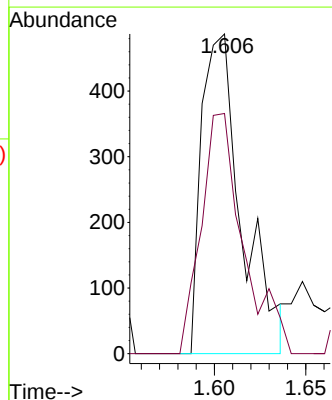
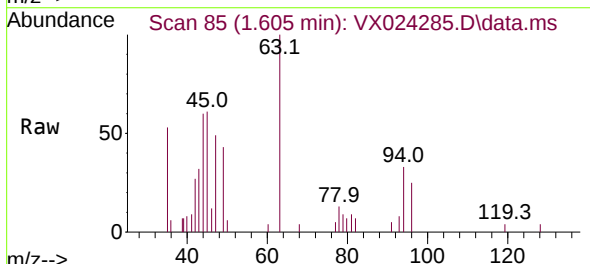
Instrument :
 MSVOA_X
 ClientSampleId :
 NAPL-02-(8-10)-END-POINTME

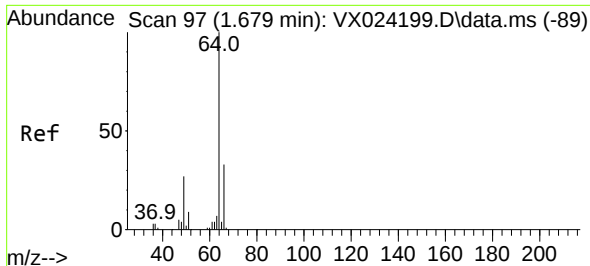
Tgt Ion: 62 Resp: 5733
 Ion Ratio Lower Upper
 62 100
 64 27.3 25.7 38.5



#5
 Bromomethane
 Concen: 0.954 ug/l
 RT: 1.605 min Scan# 85
 Delta R.T. 0.006 min
 Lab File: VX024285.D
 Acq: 16 Sep 2021 14:00

Tgt Ion: 94 Resp: 748
 Ion Ratio Lower Upper
 94 100
 96 75.2 76.4 114.6#

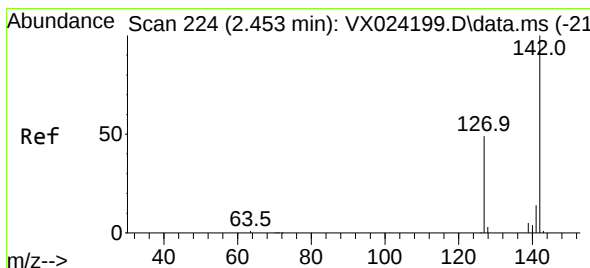
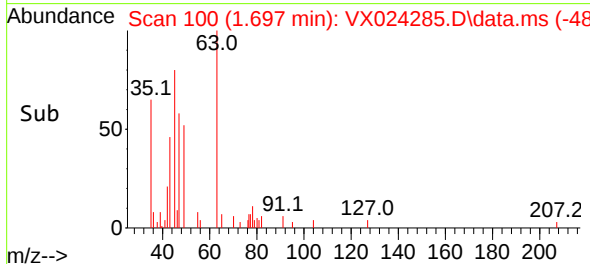
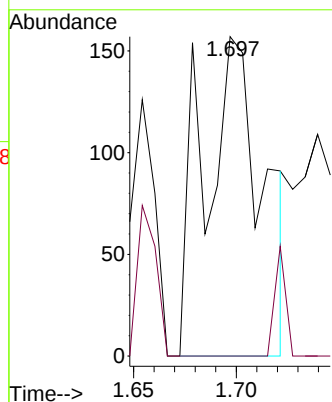
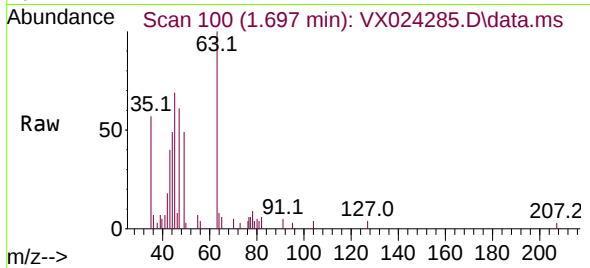




#6
Chloroethane
Concen: 2.280 ug/l
RT: 1.697 min Scan# 100
Delta R.T. 0.018 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

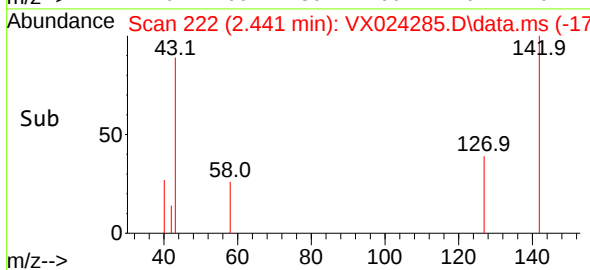
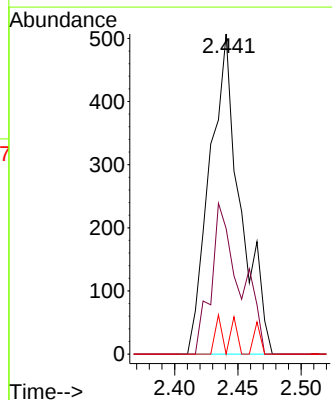
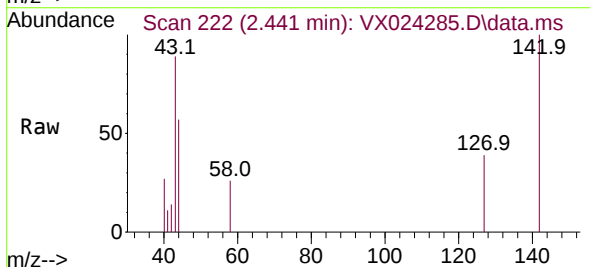
Instrument :
MSVOA_X
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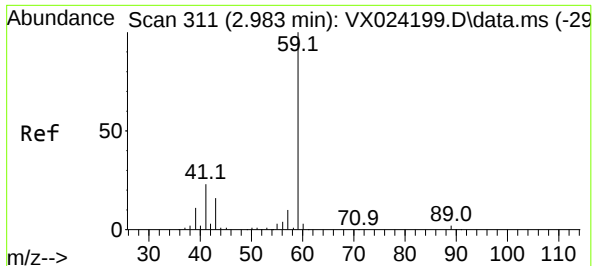
Tgt Ion: 64 Resp: 311
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.0#



#10
Methyl Iodide
Concen: 0.475 ug/l
RT: 2.441 min Scan# 222
Delta R.T. -0.012 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion: 142 Resp: 853
Ion Ratio Lower Upper
142 100
127 44.0 33.3 49.9
141 5.2 11.4 17.0#

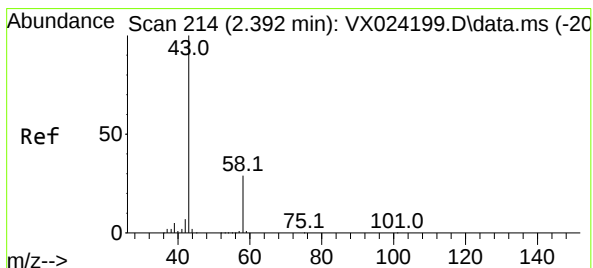
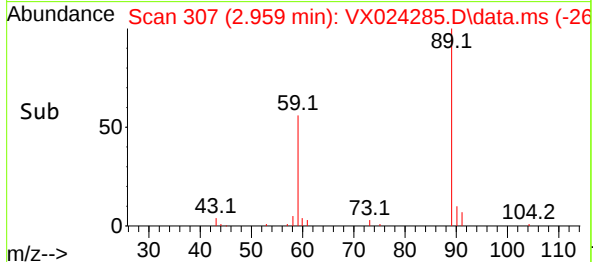
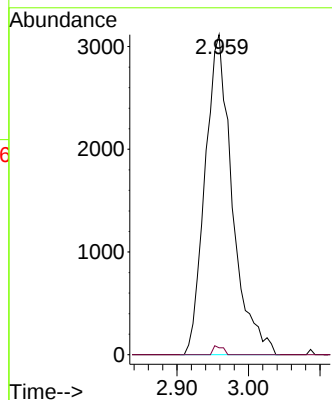
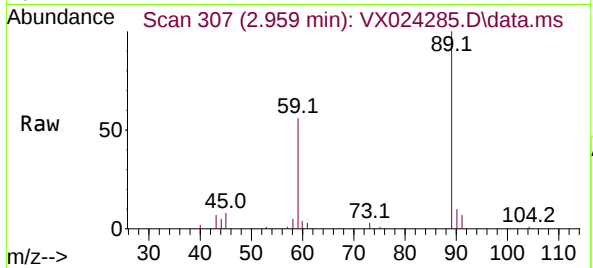




#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.959 min Scan# 307
Delta R.T. -0.024 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

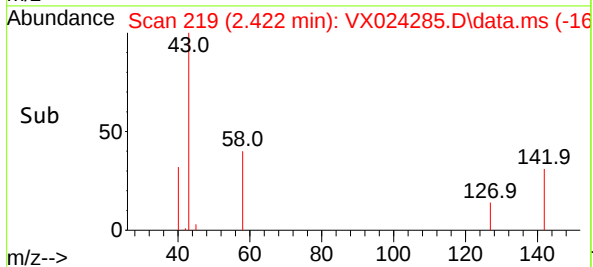
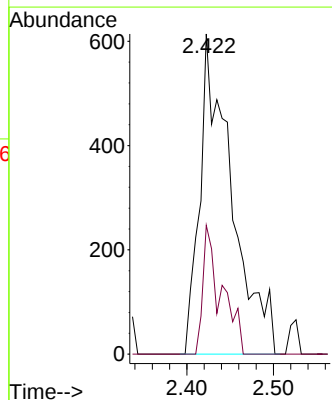
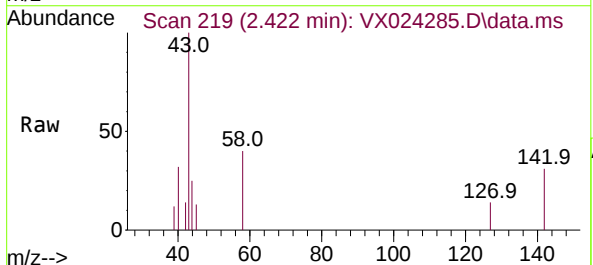
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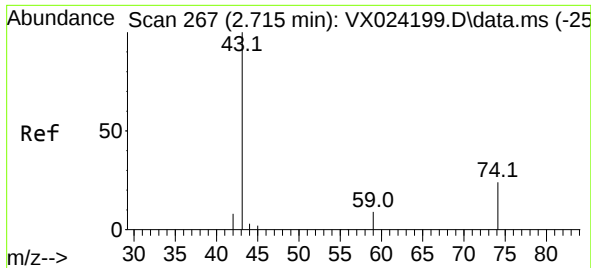
Tgt Ion: 59 Resp: 8244
Ion Ratio Lower Upper
59 100
57 1.0 7.8 11.8#



#16
Acetone
Concen: 1.952 ug/l
RT: 2.422 min Scan# 219
Delta R.T. 0.030 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion: 43 Resp: 1564
Ion Ratio Lower Upper
43 100
58 40.2 27.8 41.8

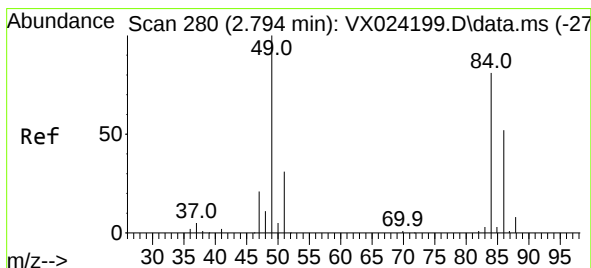
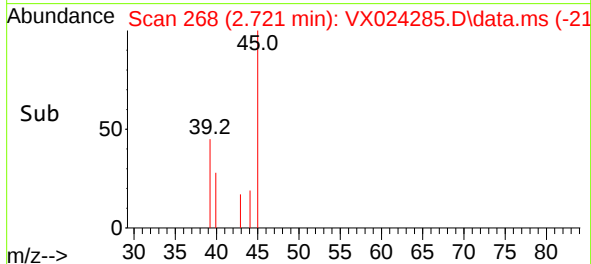
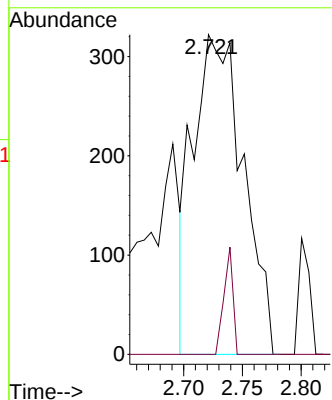
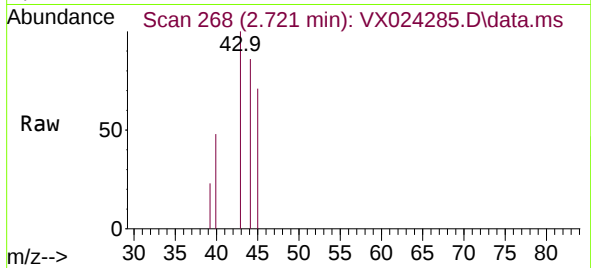




#18
Methyl Acetate
Concen: 0.381 ug/l
RT: 2.721 min Scan# 268
Delta R.T. 0.006 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

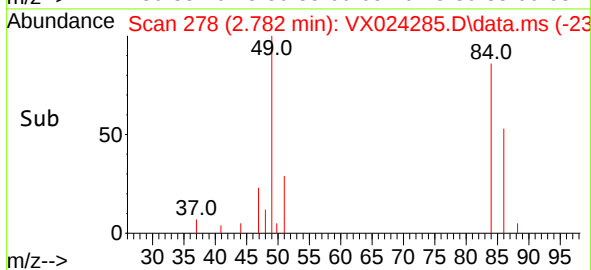
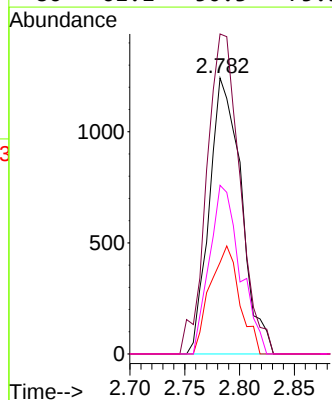
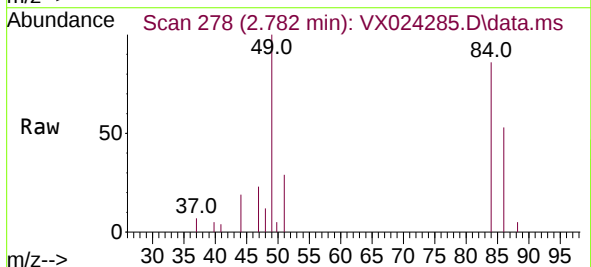
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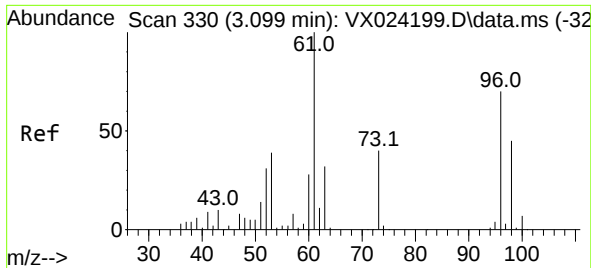
Tgt Ion: 43 Resp: 956
Ion Ratio Lower Upper
43 100
74 6.1 21.9 32.9#



#20
Methylene Chloride
Concen: 1.636 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.012 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion: 84 Resp: 2517
Ion Ratio Lower Upper
84 100
49 115.9 88.6 132.8
51 33.2 27.0 40.6
86 61.1 50.3 75.5

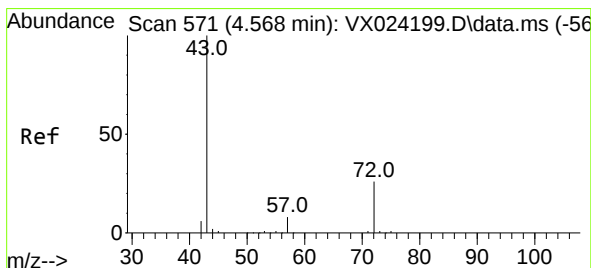
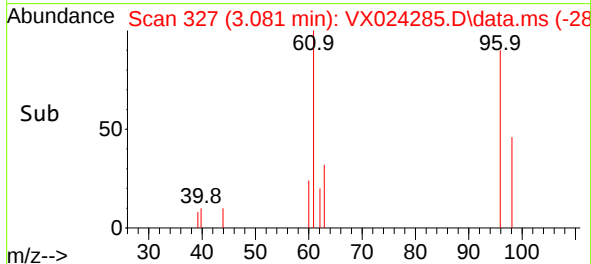
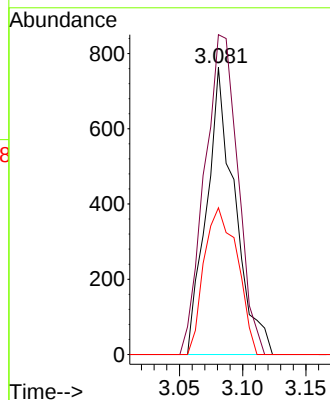
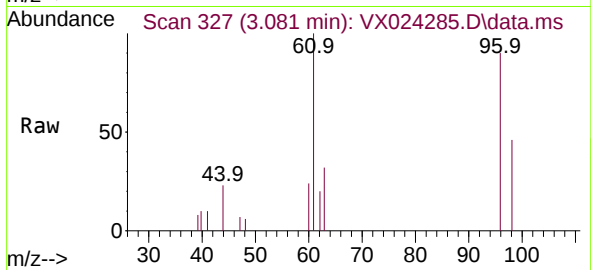




#21
trans-1,2-Dichloroethene
Concen: 0.892 ug/l
RT: 3.081 min Scan# 327
Delta R.T. -0.018 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

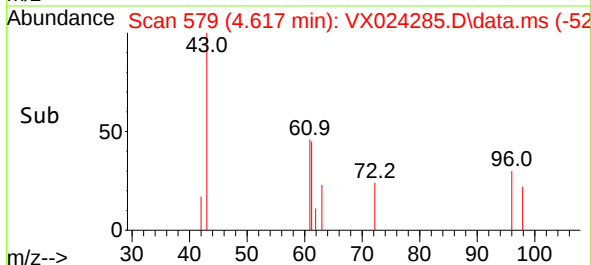
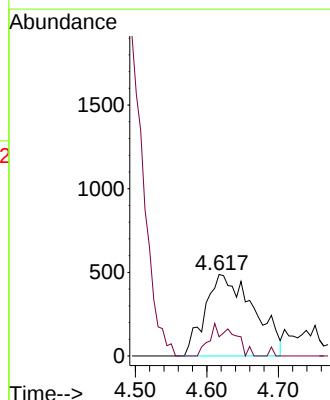
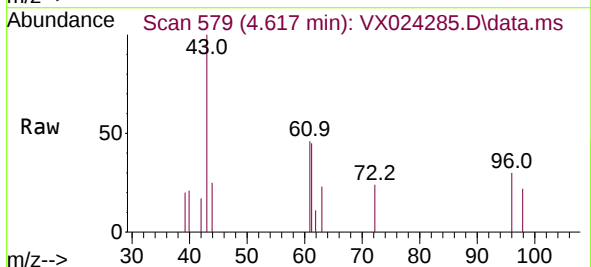
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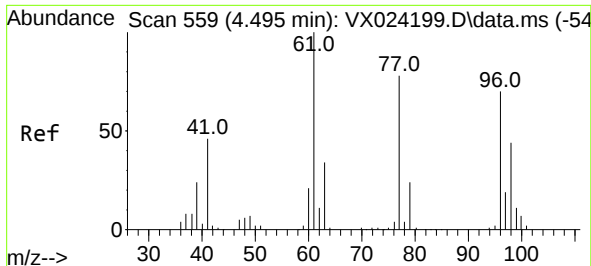
Tgt Ion: 96 Resp: 1187
Ion Ratio Lower Upper
96 100
61 111.4 107.7 161.5
98 51.1 50.4 75.6



#25
2-Butanone
Concen: 1.950 ug/l
RT: 4.617 min Scan# 579
Delta R.T. 0.049 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion: 43 Resp: 2301
Ion Ratio Lower Upper
43 100
72 23.6 23.7 35.5#





#27

cis-1,2-Dichloroethene

Concen: 247.687 ug/l

RT: 4.489 min Scan# 558

Delta R.T. -0.006 min

Lab File: VX024285.D

Acq: 16 Sep 2021 14:00

Tgt Ion: 96 Resp: 380465

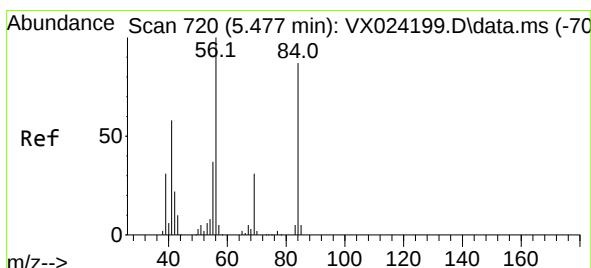
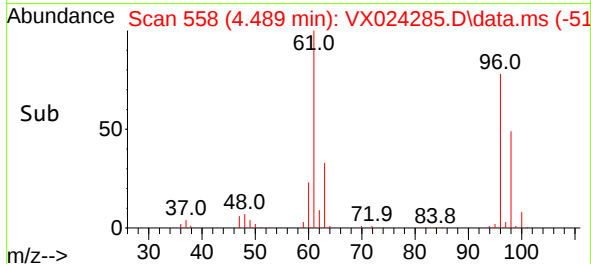
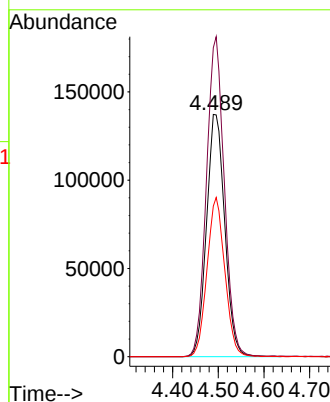
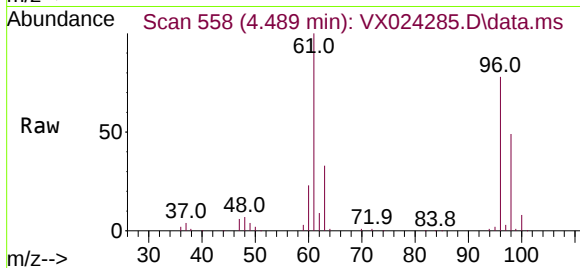
Ion	Ratio	Lower	Upper
96	100		
61	129.2	0.0	285.6
98	64.1	0.0	129.6

Instrument :

MSVOA_X

ClientSampleId :

NAPL-02-(8-10)-END-POINTME



#31

Cyclohexane

Concen: 1.330 ug/l

RT: 5.556 min Scan# 733

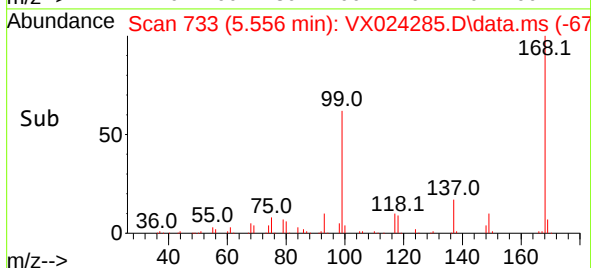
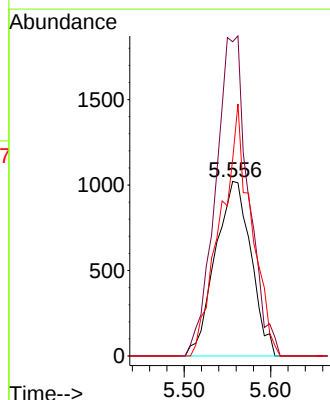
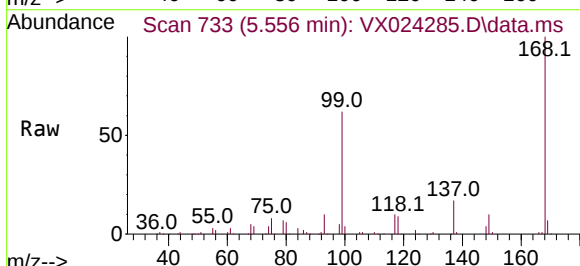
Delta R.T. 0.079 min

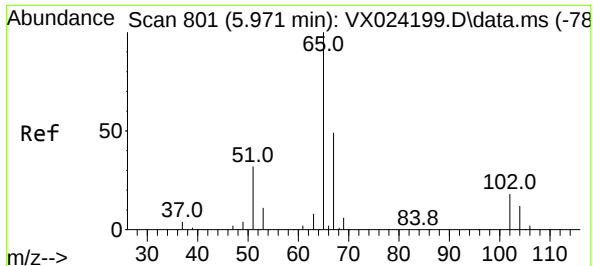
Lab File: VX024285.D

Acq: 16 Sep 2021 14:00

Tgt Ion: 56 Resp: 2922

Ion	Ratio	Lower	Upper
56	100		
69	180.0	25.3	37.9#
84	112.6	71.4	107.0#

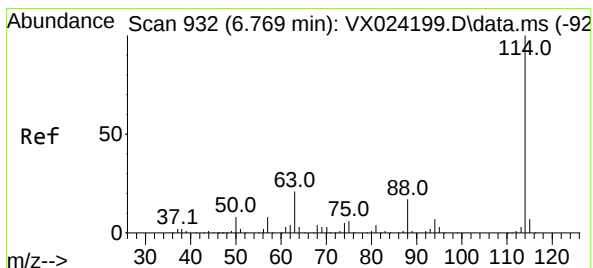
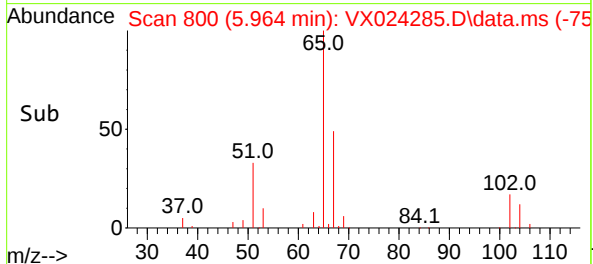
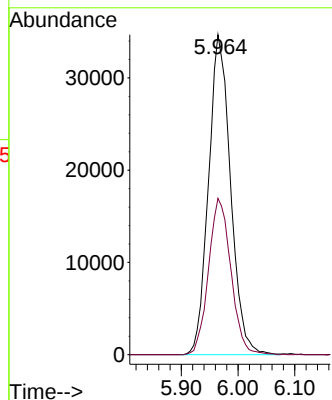
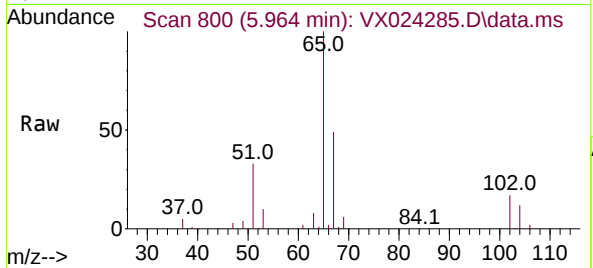




#33
1,2-Dichloroethane-d4
Concen: 49.852 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

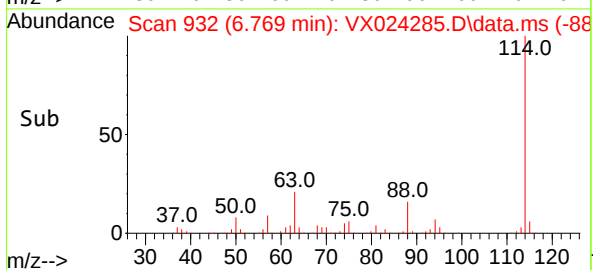
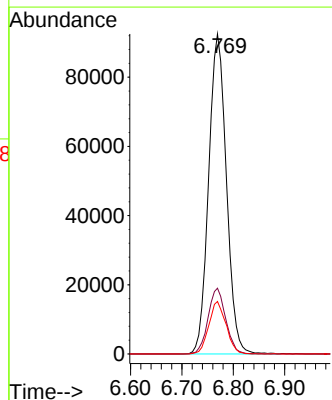
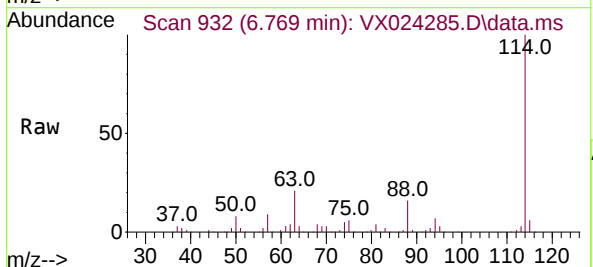
Instrument :
MSVOA_X
ClientSampleId :
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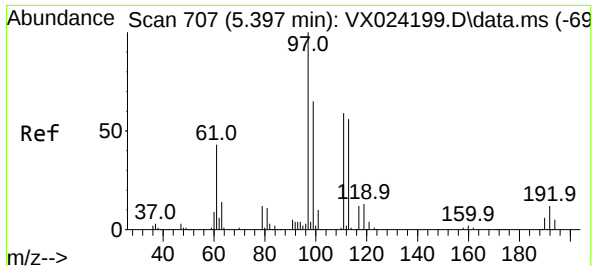
Tgt Ion: 65 Resp: 93669
Ion Ratio Lower Upper
65 100
67 49.6 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion: 114 Resp: 221947
Ion Ratio Lower Upper
114 100
63 20.6 0.0 40.8
88 16.4 0.0 32.8





#35

Dibromofluoromethane

Concen: 46.526 ug/l

RT: 5.404 min Scan# 708

Delta R.T. 0.007 min

Lab File: VX024285.D

Acq: 16 Sep 2021 14:00

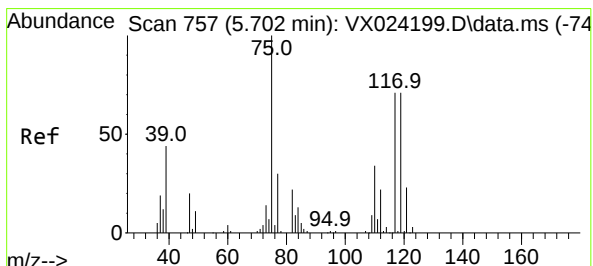
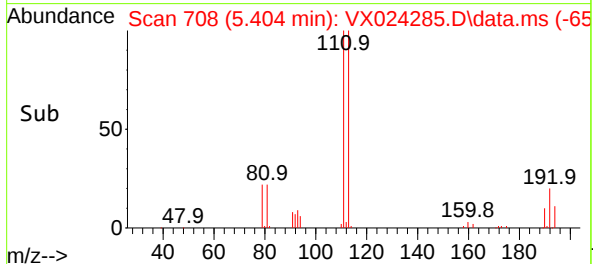
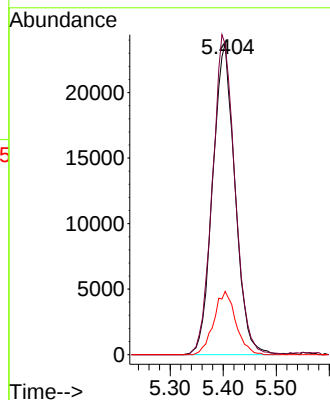
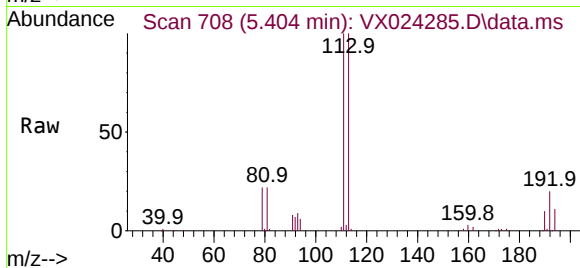
Tgt Ion:113 Resp: 69252

Ion Ratio Lower Upper

113 100

111 103.7 81.9 122.9

192 20.1 16.7 25.1



#36

1,1-Dichloropropene

Concen: 5.188 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.152 min

Lab File: VX024285.D

Acq: 16 Sep 2021 14:00

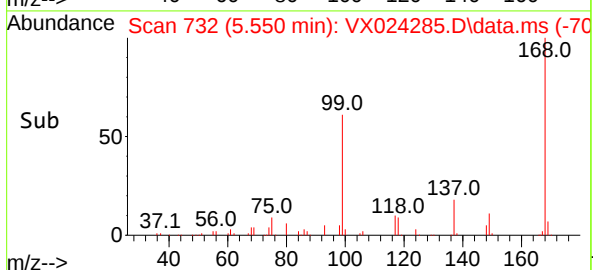
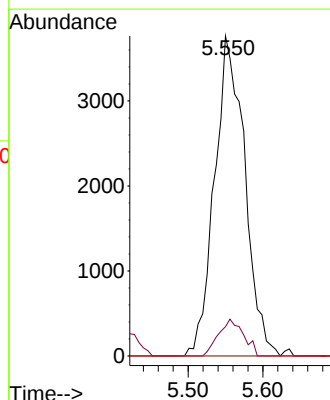
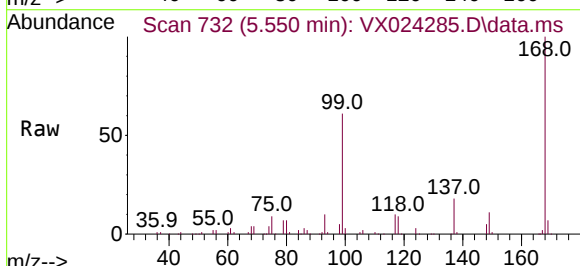
Tgt Ion: 75 Resp: 10587

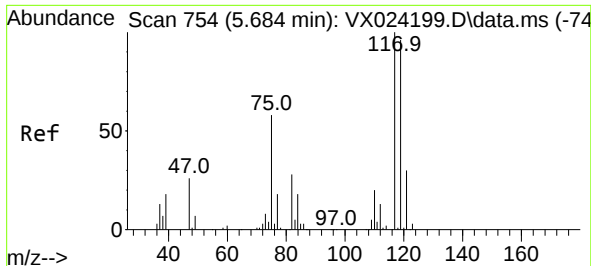
Ion Ratio Lower Upper

75 100

110 9.5 18.1 54.4#

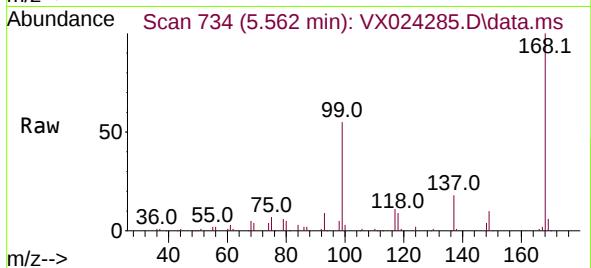
77 0.0 25.3 37.9#



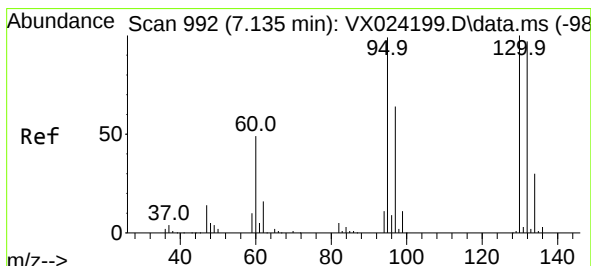
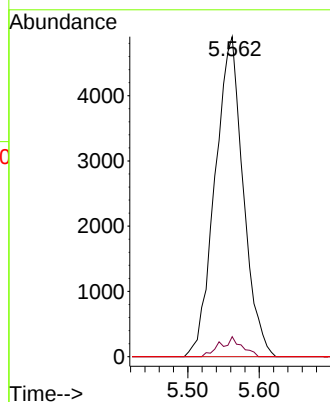
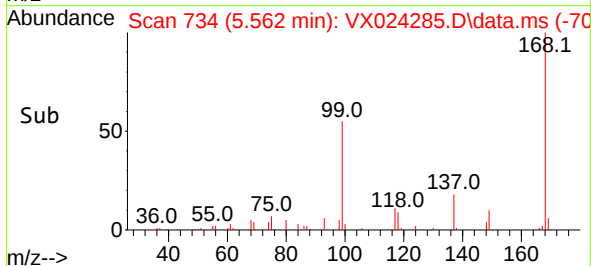


#38
Carbon Tetrachloride
Concen: 5.840 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.122 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

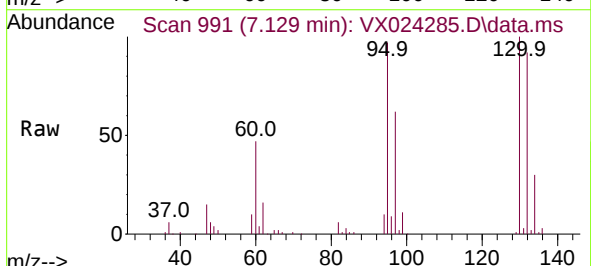
Instrument :
MSVOA_X
ClientSampleId :
NAPL-02-(8-10)-END-POINTME



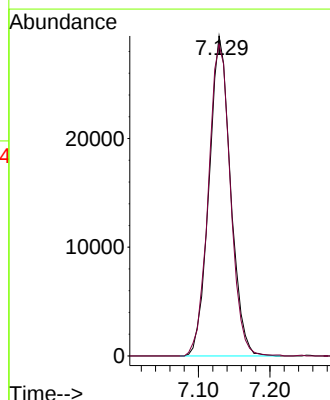
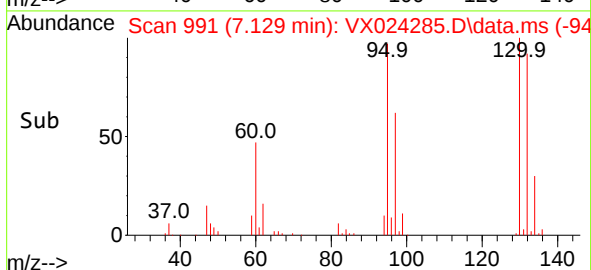
Tgt Ion:117 Resp: 13414
Ion Ratio Lower Upper
117 100
119 6.2 76.2 114.2#
121 0.0 24.8 37.2#

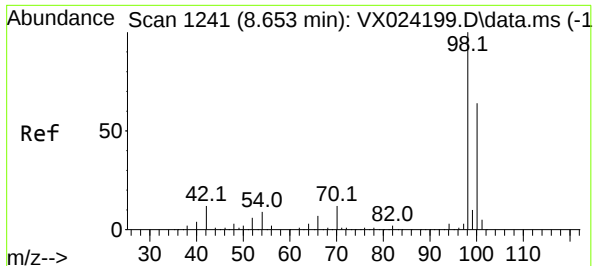


#44
Trichloroethene
Concen: 37.499 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00



Tgt Ion:130 Resp: 61663
Ion Ratio Lower Upper
130 100
95 97.3 0.0 198.0

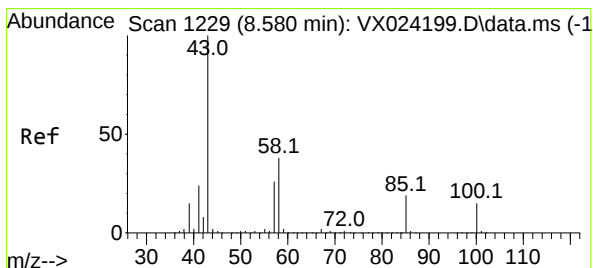
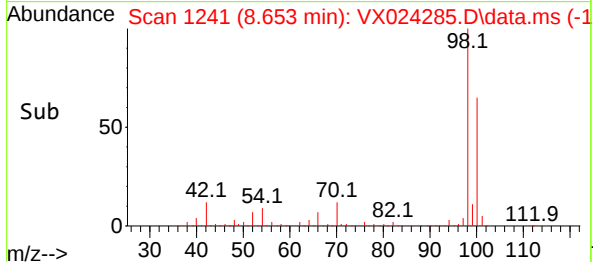
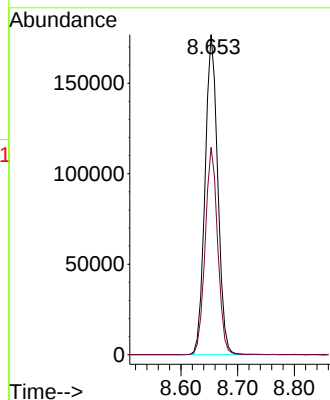
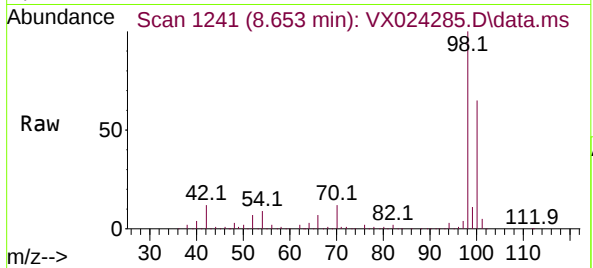




#50
Toluene-d8
Concen: 50.679 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

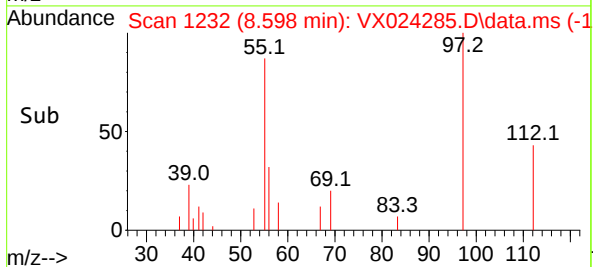
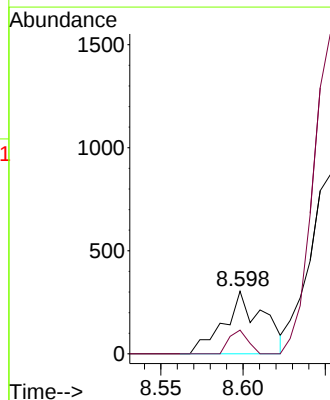
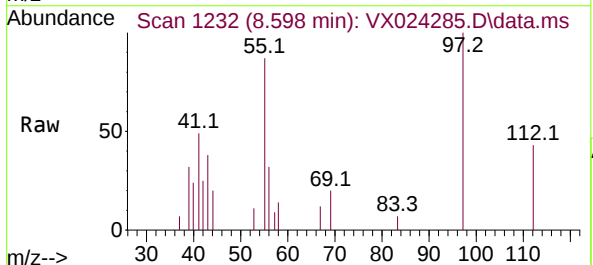
Instrument :
MSVOA_X
ClientSampleId :
NAPL-02-(8-10)-END-POINTME

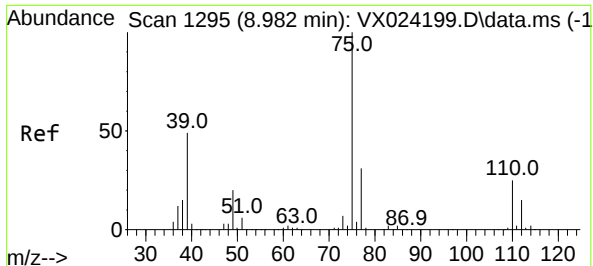
Tgt Ion: 98 Resp: 274805
Ion Ratio Lower Upper
98 100
100 63.8 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.209 ug/l
RT: 8.598 min Scan# 1232
Delta R.T. 0.018 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion: 43 Resp: 503
Ion Ratio Lower Upper
43 100
58 18.3 35.4 53.0#

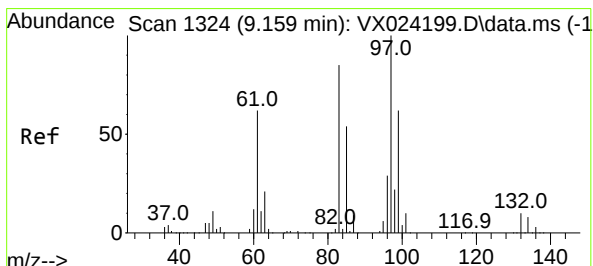
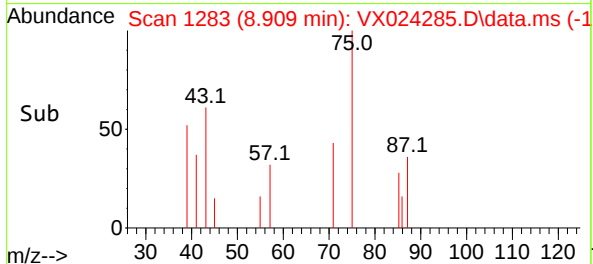
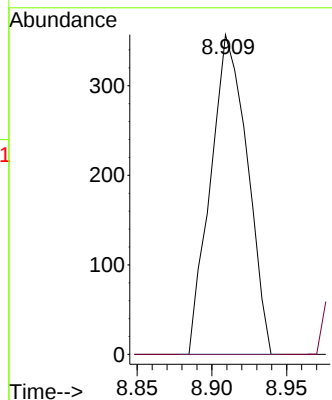
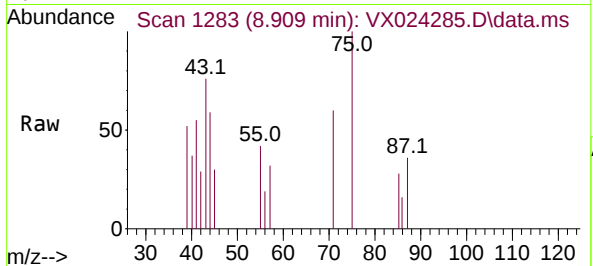




#53
t-1,3-Dichloropropene
Concen: 0.256 ug/l
RT: 8.909 min Scan# 1283
Delta R.T. -0.073 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

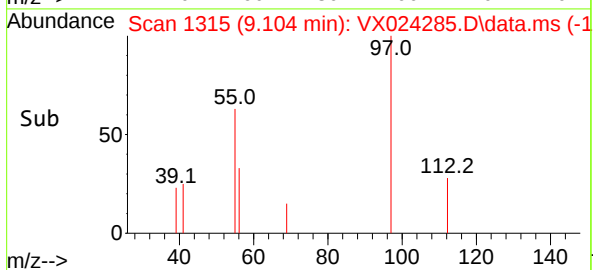
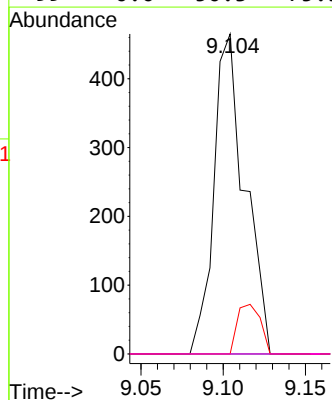
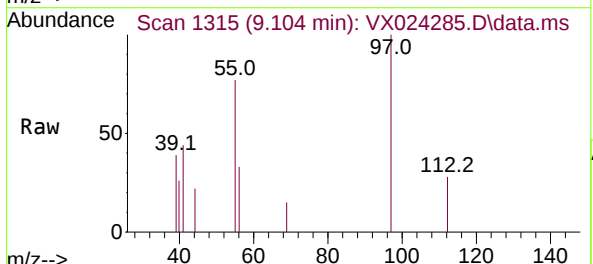
Instrument :
MSVOA_X
ClientSampleId :
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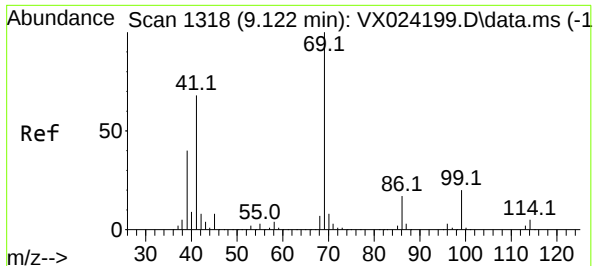
Tgt Ion: 75 Resp: 610
Ion Ratio Lower Upper
75 100
77 0.0 24.9 37.3#



#55
1,1,2-Trichloroethane
Concen: 0.373 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.055 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion: 97 Resp: 609
Ion Ratio Lower Upper
97 100
83 0.0 69.3 103.9#
85 0.0 44.3 66.5#
99 0.0 50.3 75.5#

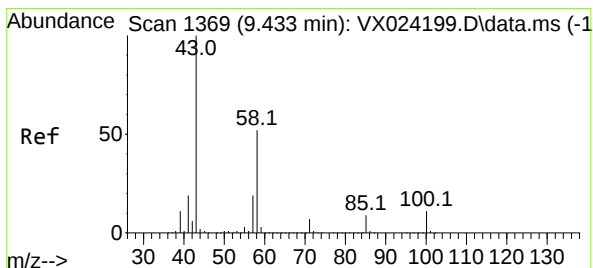
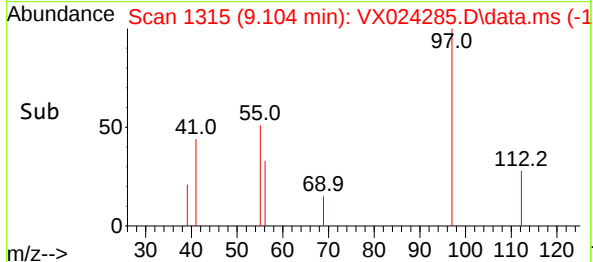
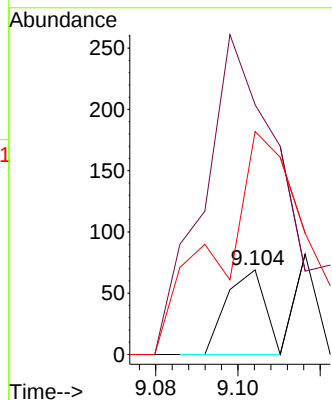
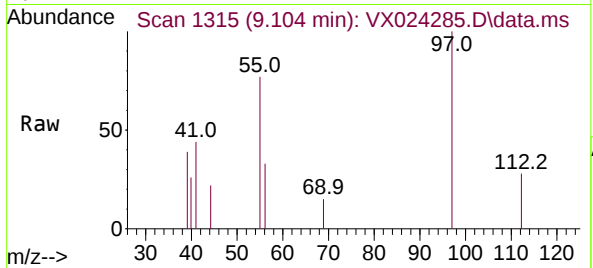




#56
Ethyl methacrylate
Concen: 1.378 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.018 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

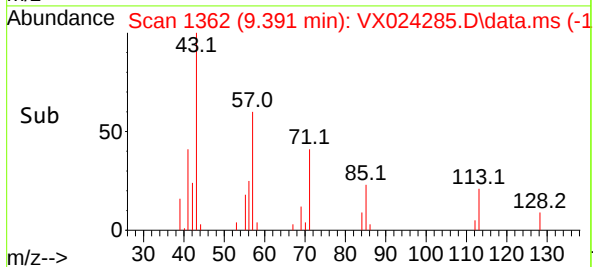
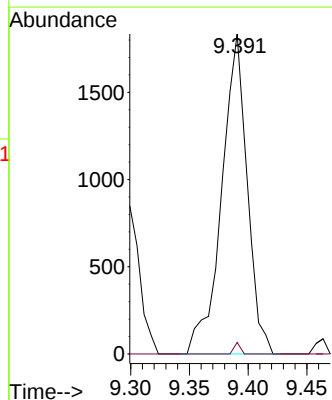
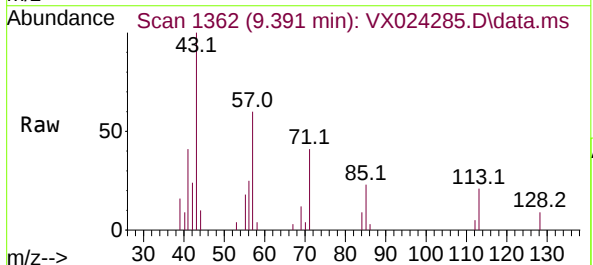
Instrument :
MSVOA_X
ClientSampleId :
NAPL-02-(8-10)-END-POINTME

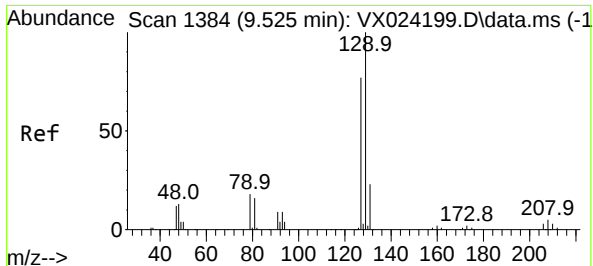
Tgt Ion: 69 Resp: 45
Ion Ratio Lower Upper
69 100
41 866.7 46.8 70.2#
39 584.4 24.7 37.1#



#59
2-Hexanone
Concen: 1.476 ug/l
RT: 9.391 min Scan# 1362
Delta R.T. -0.042 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion: 43 Resp: 2773
Ion Ratio Lower Upper
43 100
58 0.9 30.9 92.8#

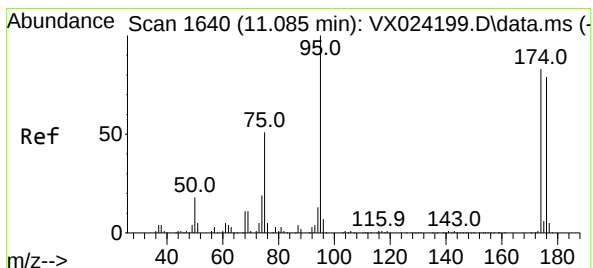
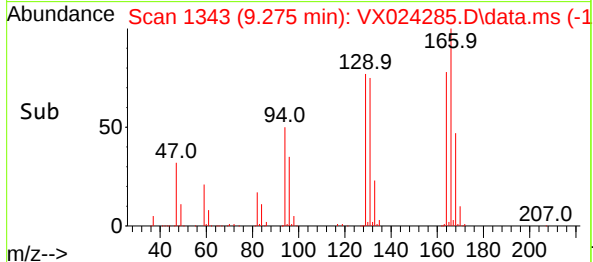
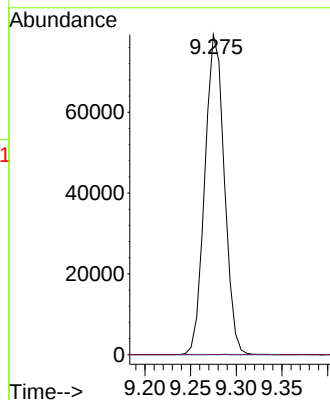
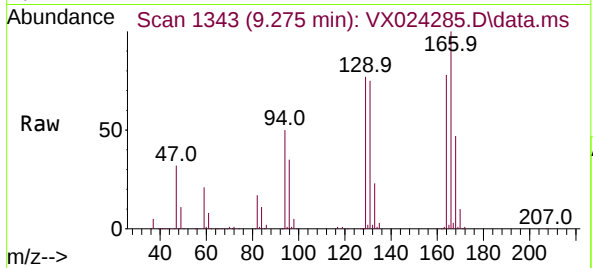




#60
Dibromochloromethane
Concen: 62.838 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.250 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

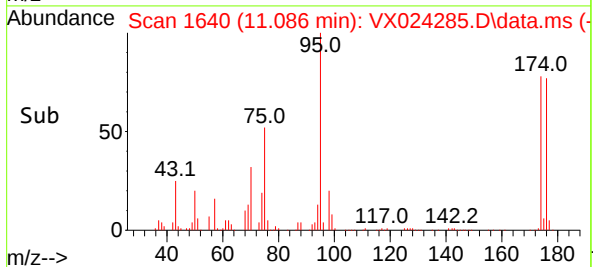
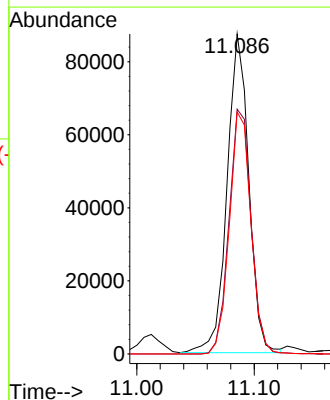
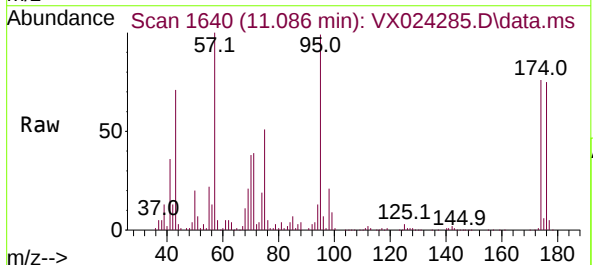
Instrument :
MSVOA_X
ClientSampleId :
NAPL-02-(8-10)-END-POINTME

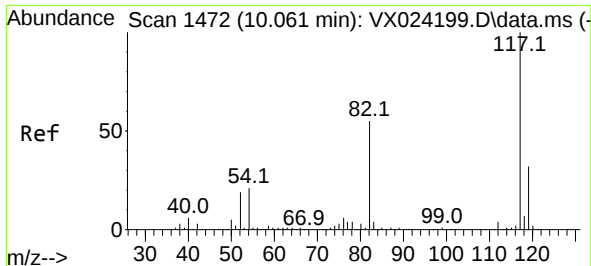
Tgt Ion:129 Resp: 117267
Ion Ratio Lower Upper
129 100
127 0.1 38.4 115.2#



#62
4-Bromofluorobenzene
Concen: 53.147 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion: 95 Resp: 112153
Ion Ratio Lower Upper
95 100
174 78.1 0.0 154.6
176 75.4 0.0 155.8

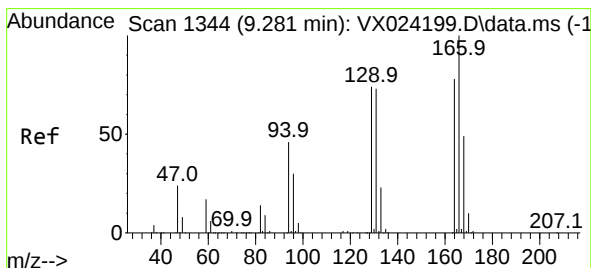
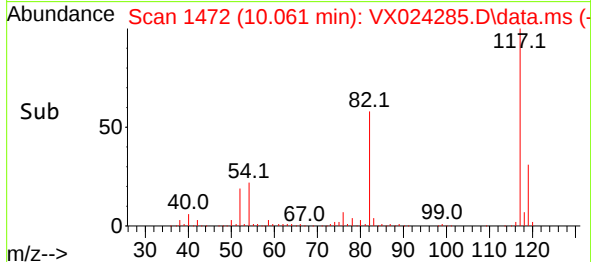
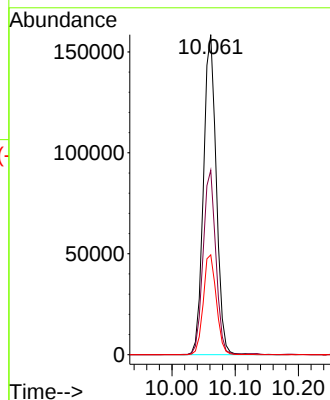
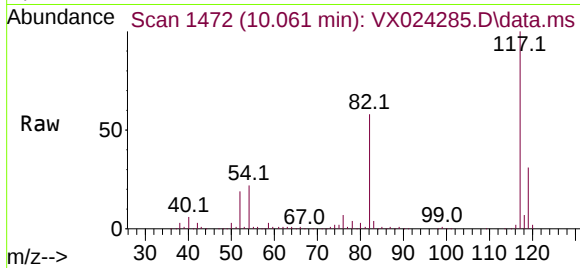




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

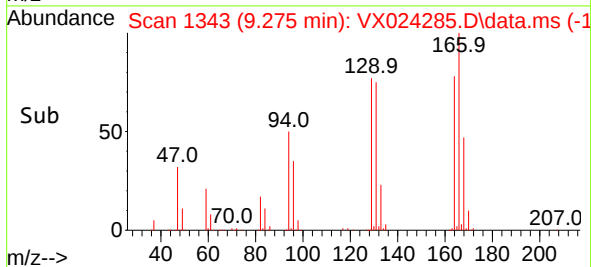
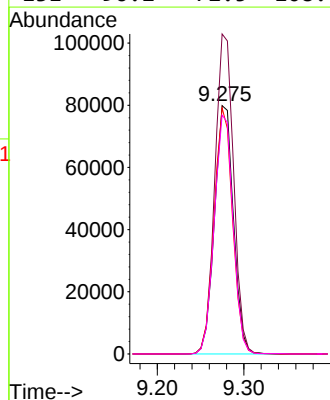
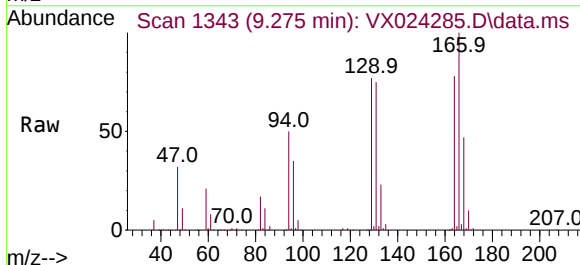
Instrument :
MSVOA_X
ClientSampleId :
NAPL-02-(8-10)-END-POINTME

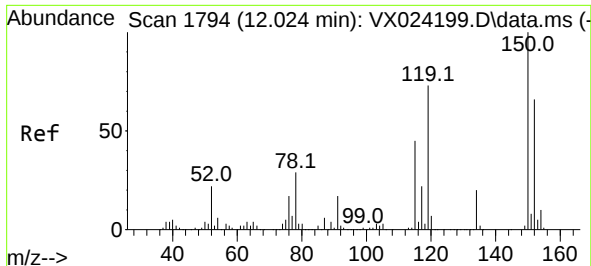
Tgt Ion:117 Resp: 223306
Ion Ratio Lower Upper
117 100
82 57.6 47.4 71.2
119 31.2 26.6 39.8



#64
Tetrachloroethene
Concen: 69.871 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion:164 Resp: 120872
Ion Ratio Lower Upper
164 100
166 128.9 103.4 155.2
129 99.1 70.8 106.2
131 96.2 72.5 108.7

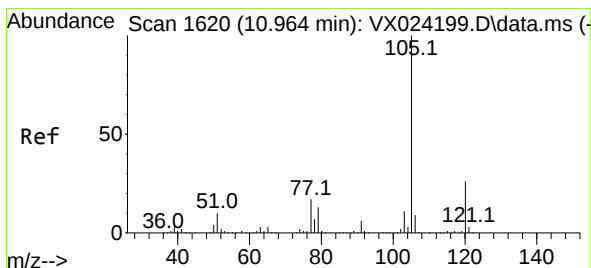
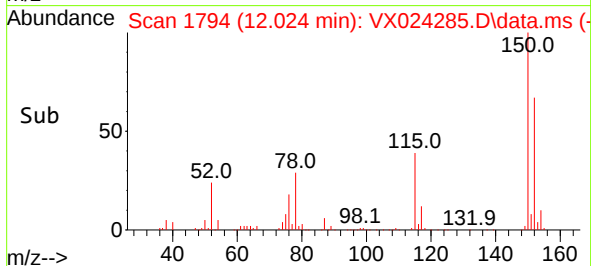
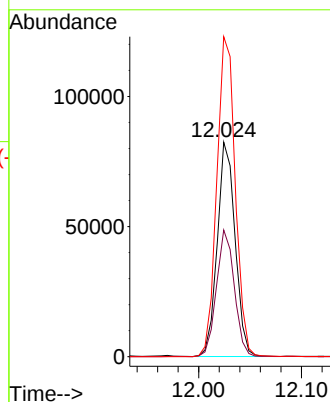
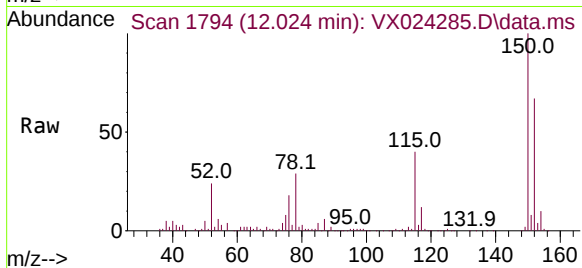




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

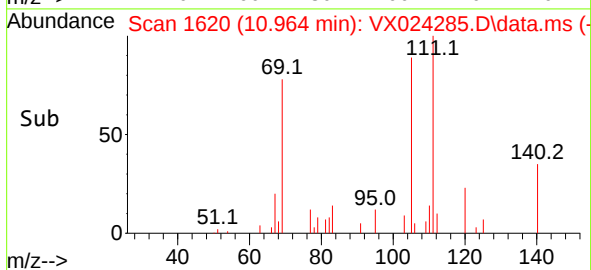
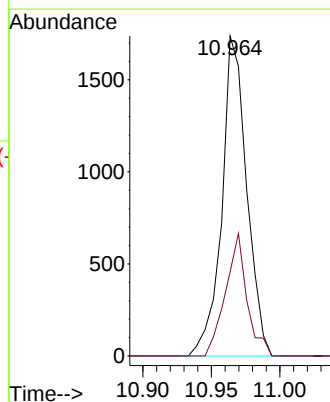
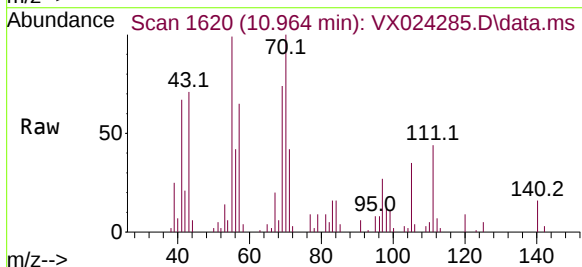
Instrument :
MSVOA_X
ClientSampleId :
NAPL-02-(8-10)-END-POINTME

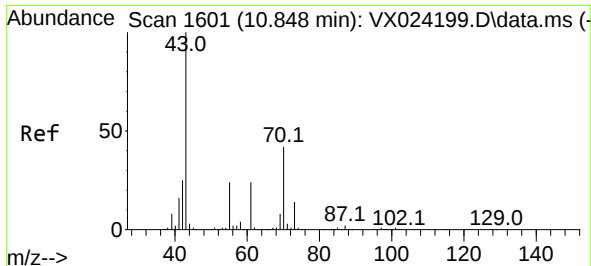
Tgt Ion:152 Resp: 98894
Ion Ratio Lower Upper
152 100
115 59.3 41.1 123.3
150 154.9 0.0 349.0



#73
Isopropylbenzene
Concen: 0.297 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion:105 Resp: 2189
Ion Ratio Lower Upper
105 100
120 33.1 13.2 39.6

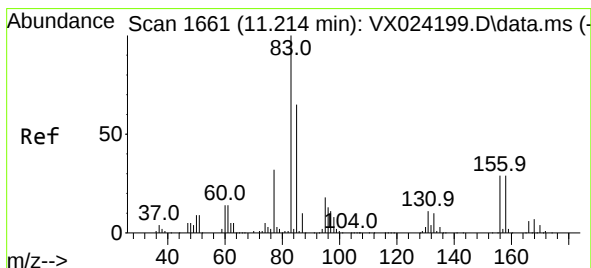
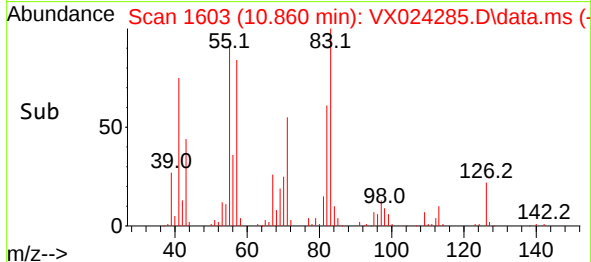
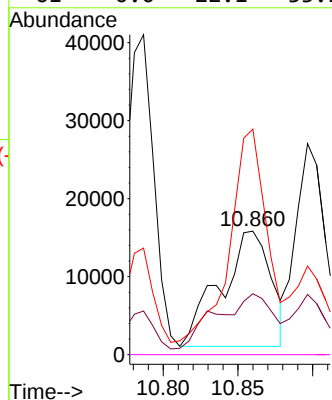
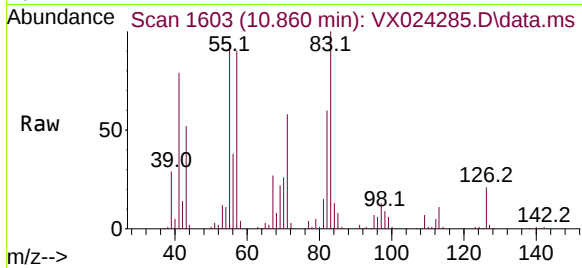




#74
N-amy1 acetate
Concen: 11.187 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

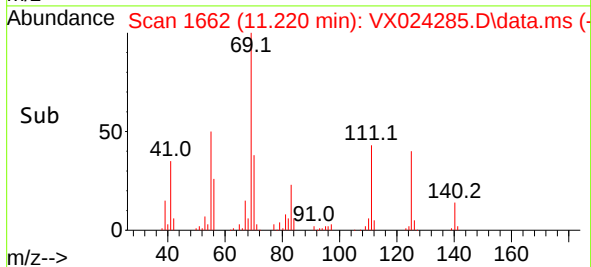
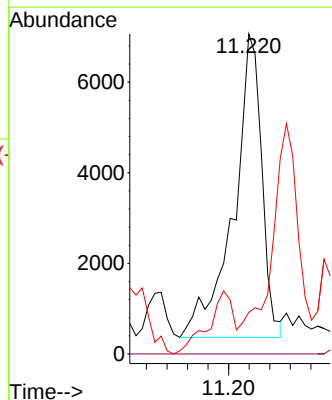
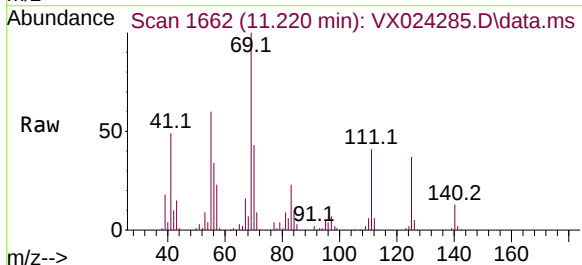
Instrument :
MSVOA_X
ClientSampleId :
NAPL-02-(8-10)-END-POINTME

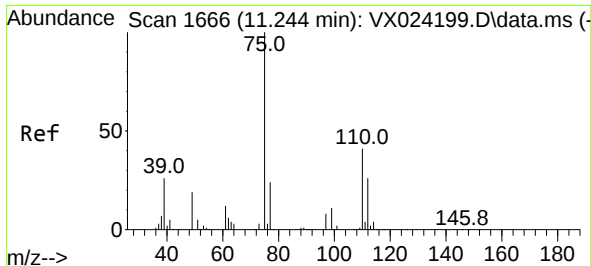
Tgt Ion: 43	Resp: 34683
Ion Ratio	Lower Upper
43 100	
70 54.0	39.0 58.6
55 137.5	21.5 32.3#
61 0.0	22.1 33.1#



#75
1,1,2,2-Tetrachloroethane
Concen: 5.355 ug/l
RT: 11.220 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion: 83	Resp: 12758
Ion Ratio	Lower Upper
83 100	
131 0.0	5.1 15.2#
85 0.0	31.8 95.4#

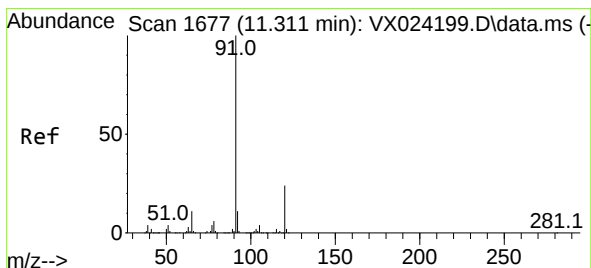
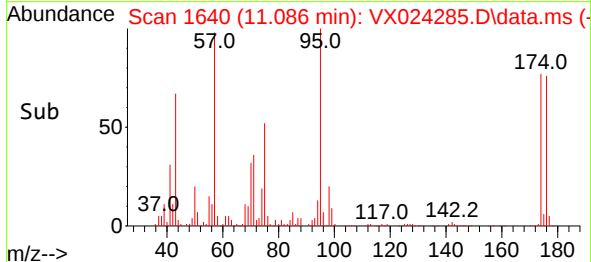
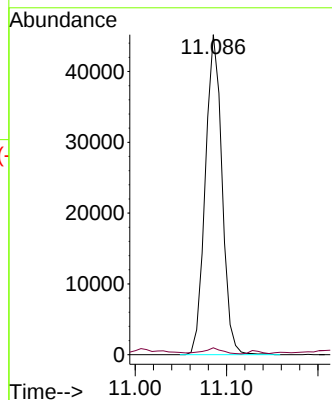
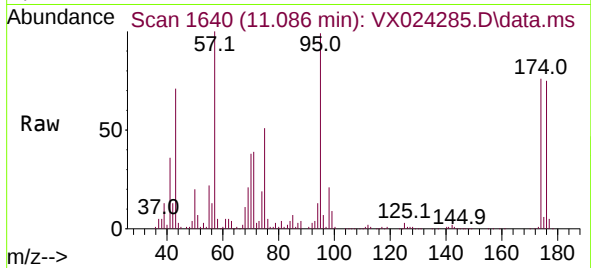




#76
1,2,3-Trichloropropane
Concen: 25.137 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

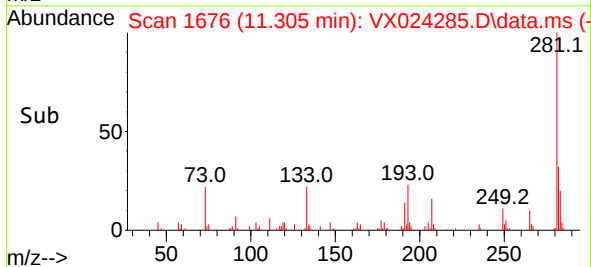
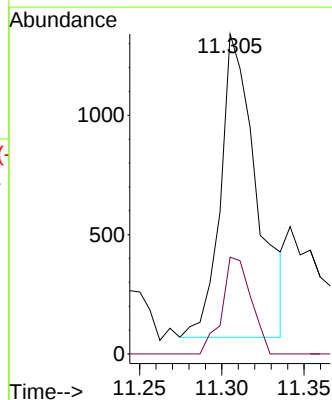
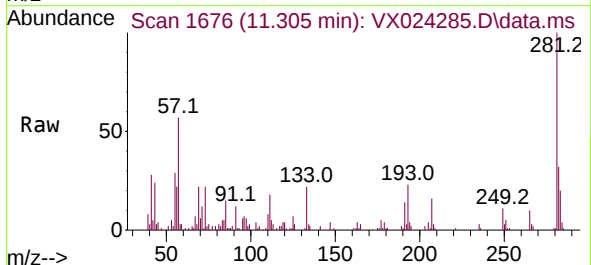
Instrument :
MSVOA_X
ClientSampleId :
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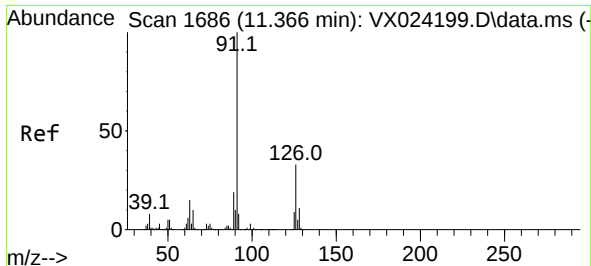
Tgt Ion: 75 Resp: 57161
Ion Ratio Lower Upper
75 100
77 2.0 19.1 57.5#



#78
n-propylbenzene
Concen: 0.233 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion: 91 Resp: 1942
Ion Ratio Lower Upper
91 100
120 25.7 11.5 34.5

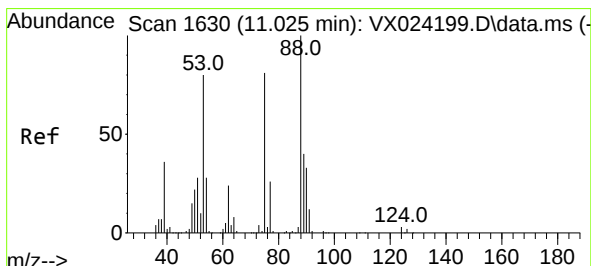
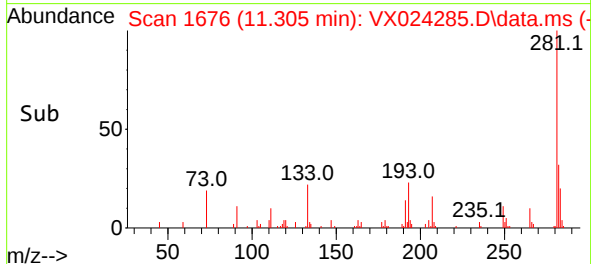
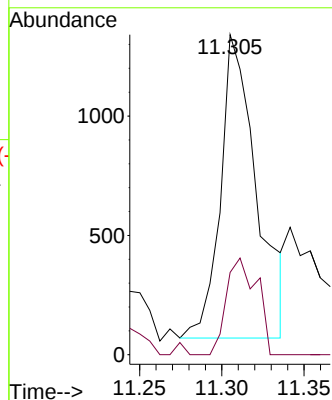
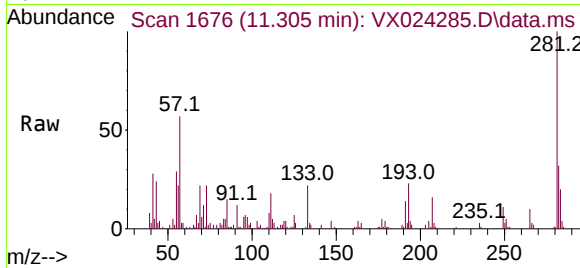




#79
2-Chlorotoluene
Concen: 0.376 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.061 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

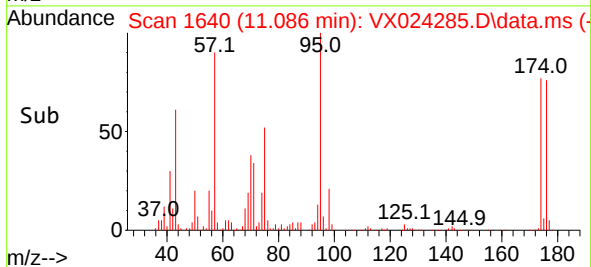
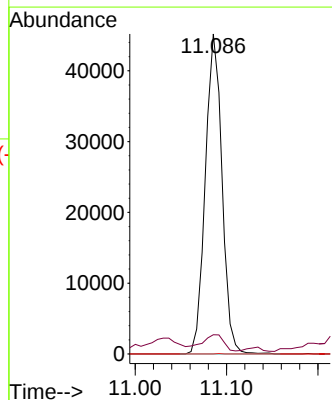
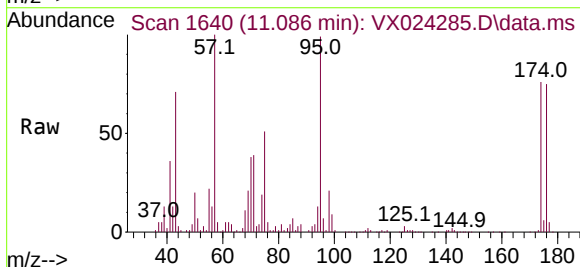
Instrument :
MSVOA_X
ClientSampleId :
NAPL-02-(8-10)-END-POINTME

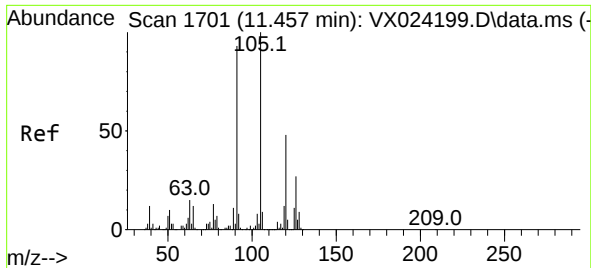
Tgt Ion: 91 Resp: 1942
Ion Ratio Lower Upper
91 100
126 27.0 16.6 49.8



#81
trans-1,4-Dichloro-2-butene
Concen: 73.928 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.060 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion: 75 Resp: 57161
Ion Ratio Lower Upper
75 100
53 6.9 74.5 111.7#
89 0.0 37.9 56.9#

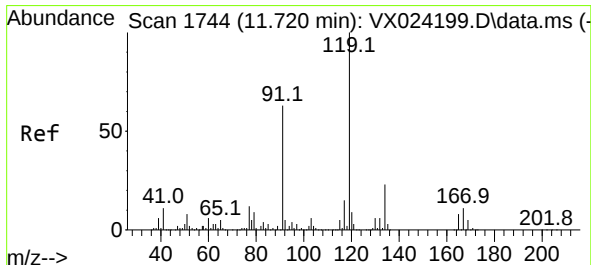
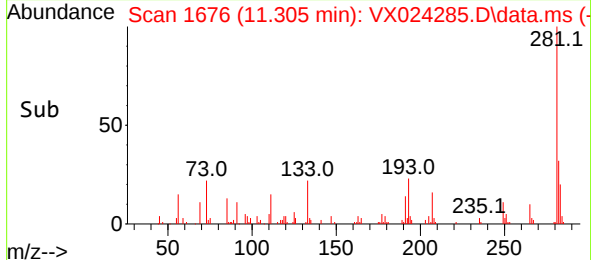
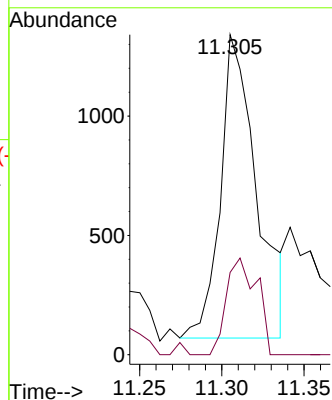
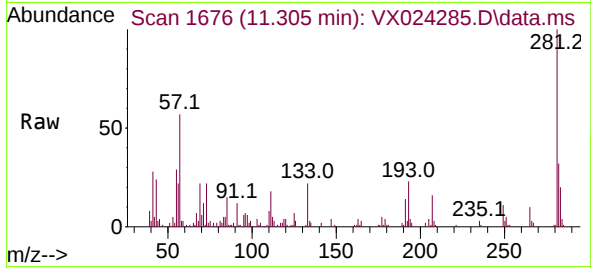




#82
4-Chlorotoluene
Concen: 0.330 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.152 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

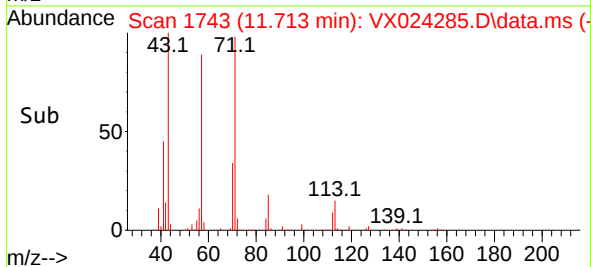
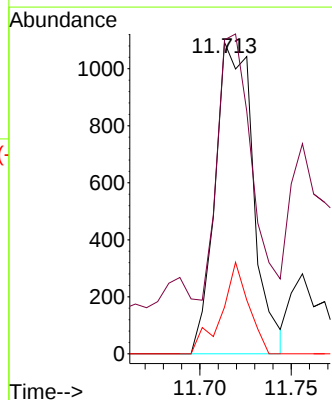
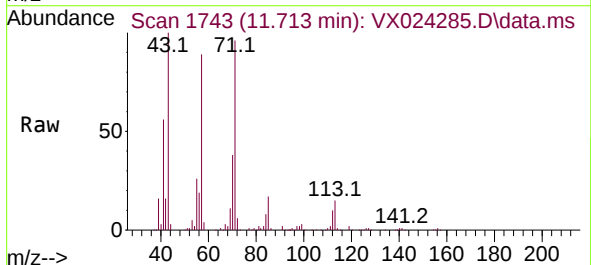
Instrument :
MSVOA_X
ClientSampleId :
NAPL-02-(8-10)-END-POINTME

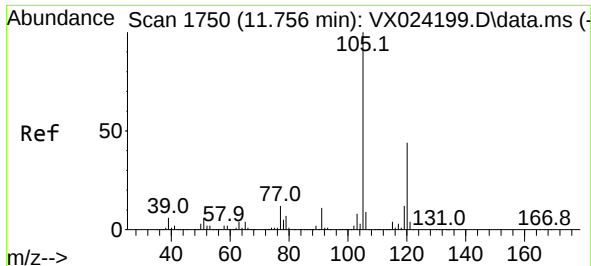
Tgt Ion: 91 Resp: 1942
Ion Ratio Lower Upper
91 100
126 27.0 14.9 44.5



#83
tert-Butylbenzene
Concen: 0.263 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.007 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion: 119 Resp: 1576
Ion Ratio Lower Upper
119 100
91 86.8 27.9 83.7#
134 21.2 11.3 33.9

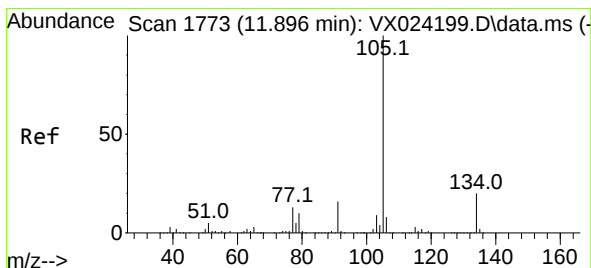
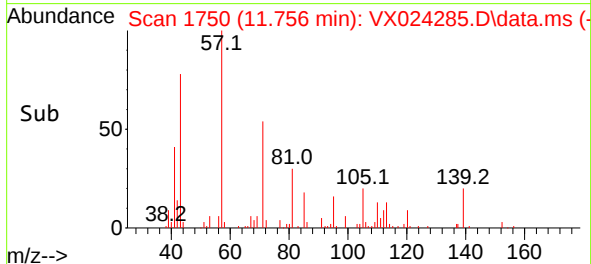
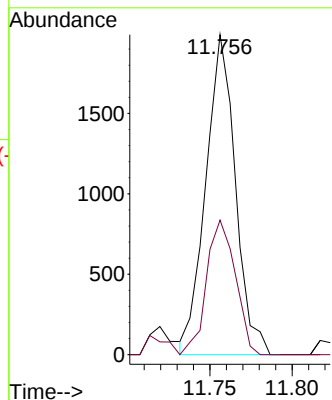
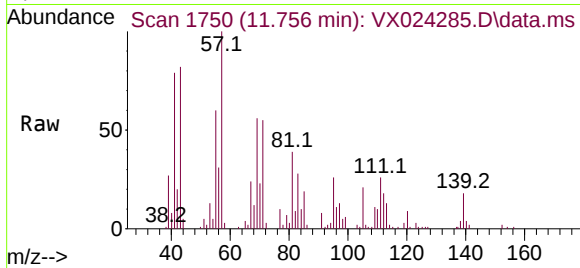




#84
1,2,4-Trimethylbenzene
Concen: 0.408 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

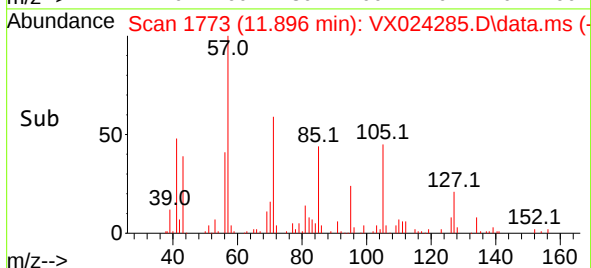
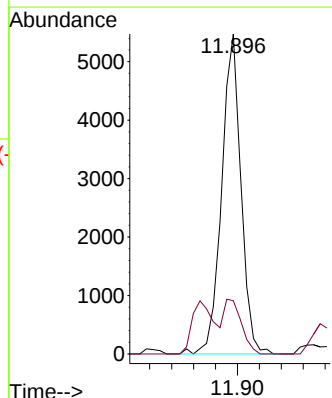
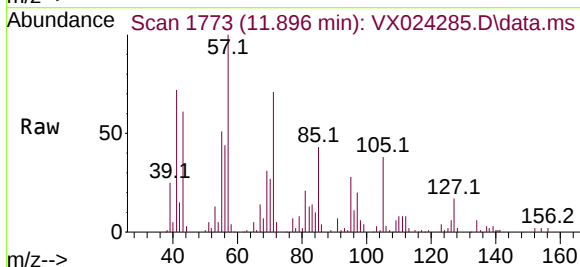
Instrument :
MSVOA_X
ClientSampleId :
NAPL-02-(8-10)-END-POINTME

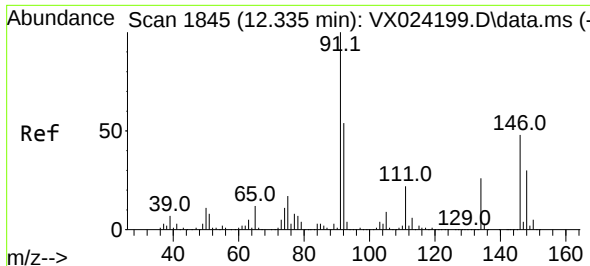
Tgt Ion:105 Resp: 2494
Ion Ratio Lower Upper
105 100
120 40.9 22.4 67.3



#85
sec-Butylbenzene
Concen: 0.890 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion:105 Resp: 6683
Ion Ratio Lower Upper
105 100
134 15.2 10.0 29.8

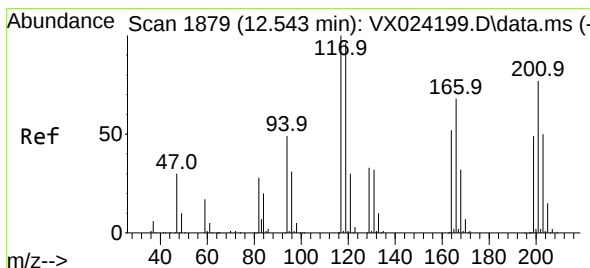
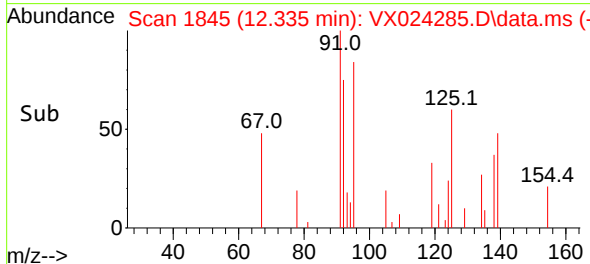
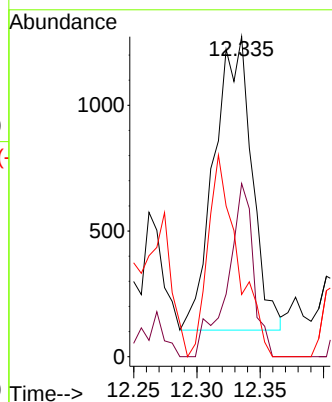
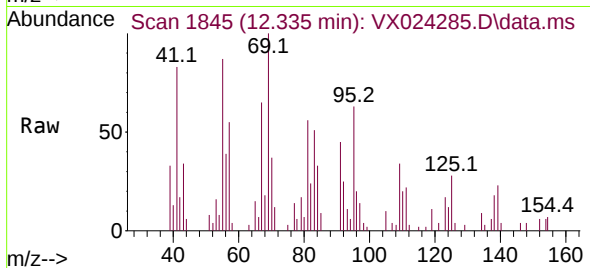




#89
n-Butylbenzene
Concen: 0.443 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

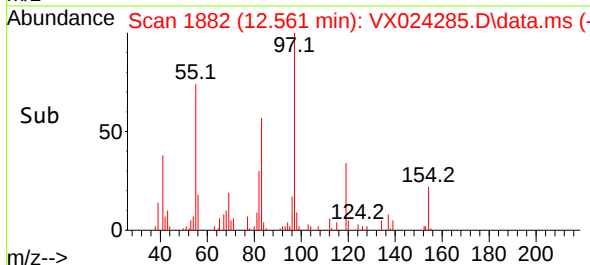
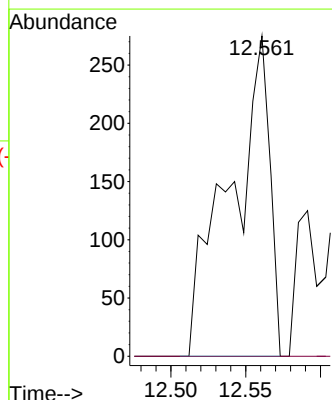
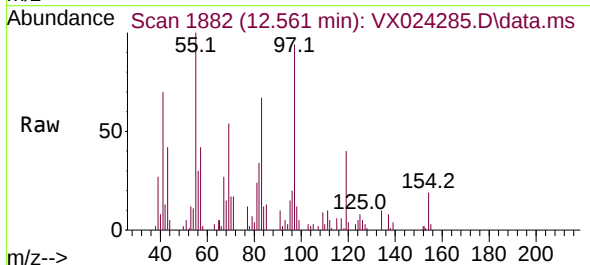
Instrument :
MSVOA_X
ClientSampleId :
NAPL-02-(8-10)-END-POINTME

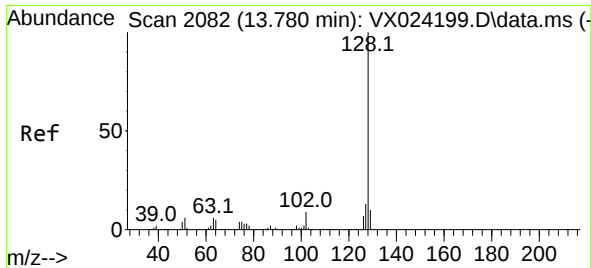
Tgt Ion: 91 Resp: 2413
Ion Ratio Lower Upper
91 100
92 40.7 27.4 82.0
134 54.5 13.2 39.5#



#90
Hexachloroethane
Concen: 0.502 ug/l
RT: 12.561 min Scan# 1882
Delta R.T. 0.018 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Tgt Ion: 117 Resp: 510
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#





#95
Naphthalene
Concen: 1.528 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024285.D
Acq: 16 Sep 2021 14:00

Instrument :
MSVOA_X
ClientSampleId :
NAPL-02-(8-10)-END-POINTME

Tgt Ion	Ratio	Lower	Upper
128	100		
127	15.7	10.3	15.5#
129	33.9	8.8	13.2#

