

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
 Data File : VN070419.D
 Acq On : 31 Dec 2021 1:21
 Operator : JC/MD
 Sample : M5179-01
 Misc : 6.01g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 POST-EXCAVATION-BOTTOM-WESTME

Quant Time: Dec 31 06:33:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 Response via : Initial Calibration

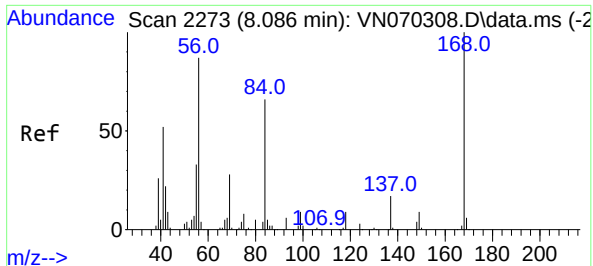
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.080	168	925648	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1802919	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2125566	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	963040	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	706789	53.106	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 106.220%			
35) Dibromofluoromethane	8.019	113	540135	49.515	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 99.020%			
50) Toluene-d8	10.440	98	2439706	54.748	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 109.500%			
62) 4-Bromofluorobenzene	12.733	95	1088462	67.627	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 135.260%#			
Target Compounds						
					Qvalue	
3) Chloromethane	2.295	50	3356	0.235	ug/l	93
16) Acetone	4.304	43	15265	1.767	ug/l	91
17) Carbon Disulfide	4.486	76	7876	0.306	ug/l	97
18) Methyl Acetate	4.854	43	9173	0.367	ug/l	99
20) Methylene Chloride	5.068	84	7258	0.607	ug/l #	87
25) 2-Butanone	7.348	43	10234	0.941	ug/l #	76
27) cis-1,2-Dichloroethene	7.316	96	291911	24.509	ug/l	97
29) Tetrahydrofuran	7.705	42	3679	0.567	ug/l #	41
31) Cyclohexane	8.086	56	22172	1.056	ug/l #	7
36) 1,1-Dichloropropene	8.080	75	74734	4.141	ug/l #	48
37) Ethyl Acetate	7.348	43	10234	0.438	ug/l #	68
38) Carbon Tetrachloride	8.080	117	90404	5.246	ug/l #	17
44) Trichloroethene	9.212	130	61086	4.647	ug/l	86
49) 1,4-Dioxane	9.574	88	263	1.021	ug/l #	1
51) 4-Methyl-2-Pentanone	10.339	43	12801	0.552	ug/l	92
58) 2-Chloroethyl Vinyl ether	10.035	63	203	18.547	ug/l #	45
59) 2-Hexanone	11.089	43	24450	1.447	ug/l	92
60) Dibromochloromethane	10.977	129	108081	8.361	ug/l #	11
64) Tetrachloroethene	10.977	164	112256	7.293	ug/l	96
74) N-amyl acetate	12.388	43	14173	0.377	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.833	83	3292	0.547	ug/l #	95
76) 1,2,3-Trichloropropane	12.733	75	572637	21.721	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.733	75	572637	72.648	ug/l #	5
88) 1,4-Dichlorobenzene	13.613	146	6850	0.202	ug/l	89
89) n-Butylbenzene	13.943	91	15501	0.276	ug/l	99
91) 1,2-Dichlorobenzene	13.994	146	6830	0.203	ug/l #	82
92) 1,2-Dibromo-3-Chloropr...	14.605	75	2281	0.440	ug/l	74
93) 1,2,4-Trichlorobenzene	15.265	180	12572	0.792	ug/l	96
95) Naphthalene	15.507	128	57145	3.052	ug/l	100
96) 1,2,3-Trichlorobenzene	15.702	180	15066	1.802	ug/l	95

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

Quant Time: Dec 31 06:33:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 27 18:47:12 2021
Response via : Initial Calibration

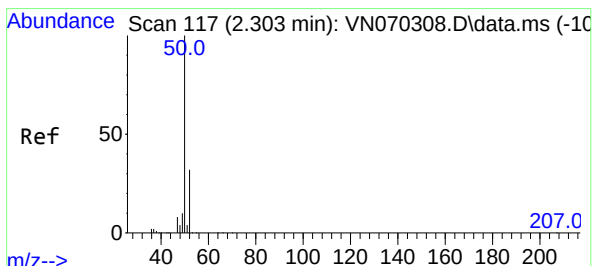
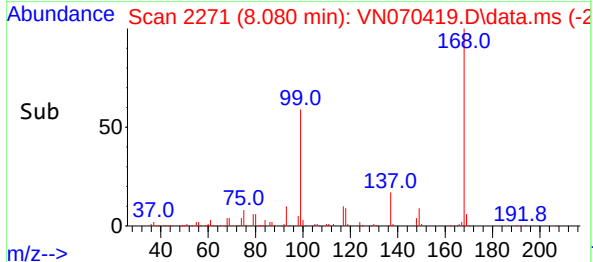
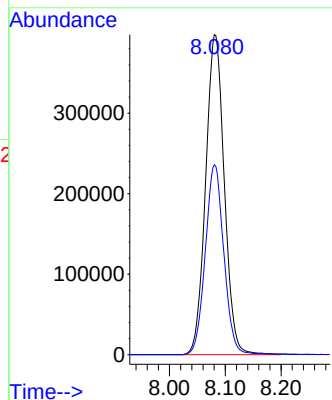
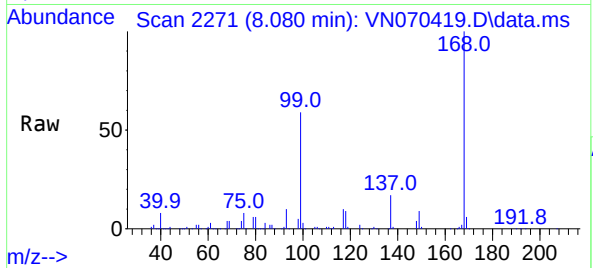




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.080 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

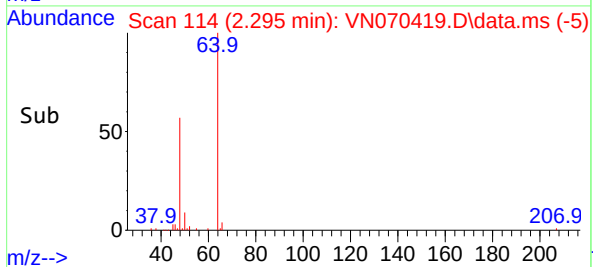
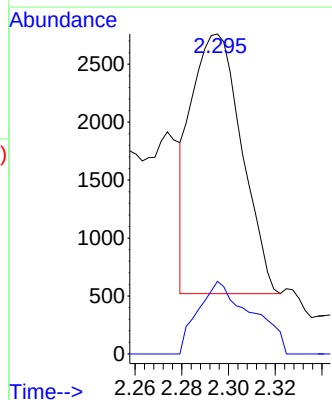
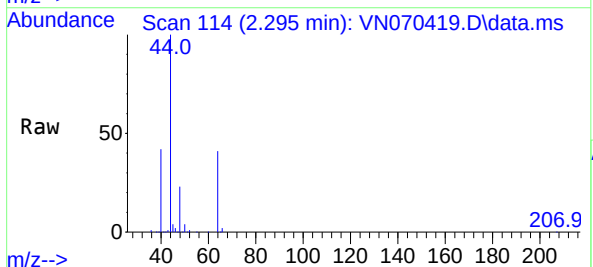
Instrument :
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POST-EXCAVATION-BOTTOM-WESTME

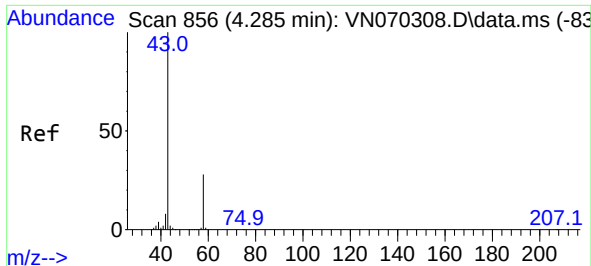
Tgt Ion:168 Resp: 925648
Ion Ratio Lower Upper
168 100
99 59.4 41.3 61.9



#3
Chloromethane
Concen: 0.235 ug/l
RT: 2.295 min Scan# 114
Delta R.T. -0.008 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion: 50 Resp: 3356
Ion Ratio Lower Upper
50 100
52 27.9 25.4 38.0

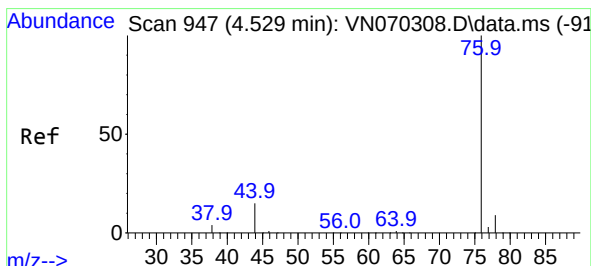
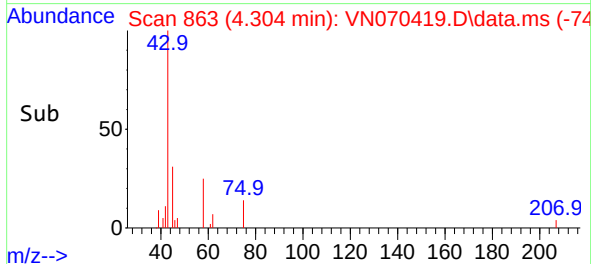
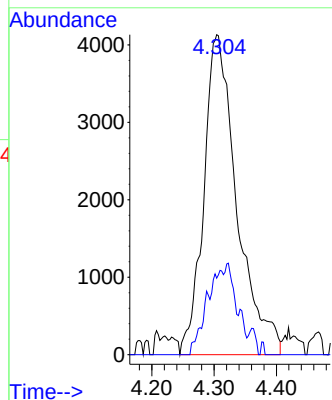
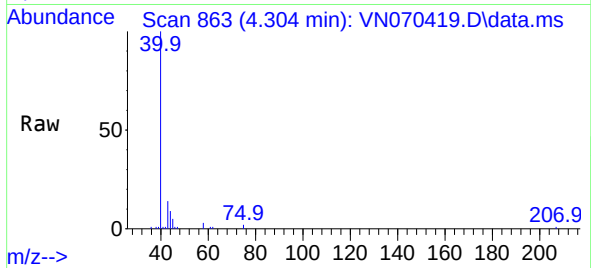




#16
Acetone
Concen: 1.767 ug/l
RT: 4.304 min Scan# 80
Delta R.T. 0.019 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

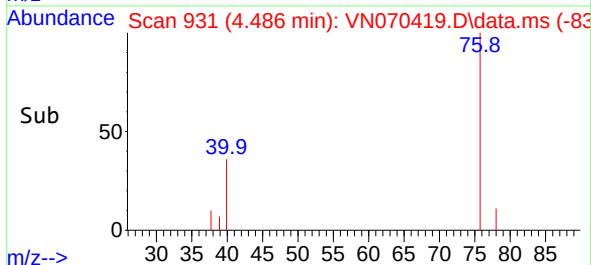
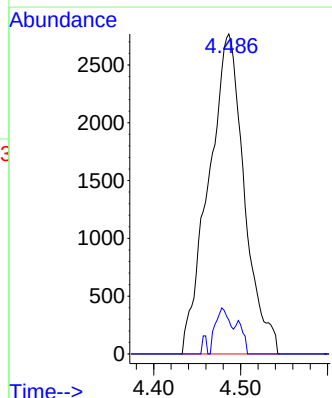
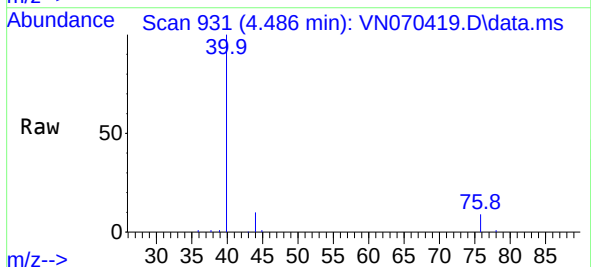
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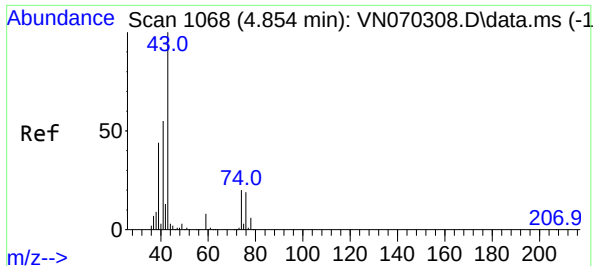
Tgt Ion: 43 Resp: 15265
Ion Ratio Lower Upper
43 100
58 23.9 23.1 34.7



#17
Carbon Disulfide
Concen: 0.306 ug/l
RT: 4.486 min Scan# 931
Delta R.T. -0.043 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion: 76 Resp: 7876
Ion Ratio Lower Upper
76 100
78 10.6 7.5 11.3

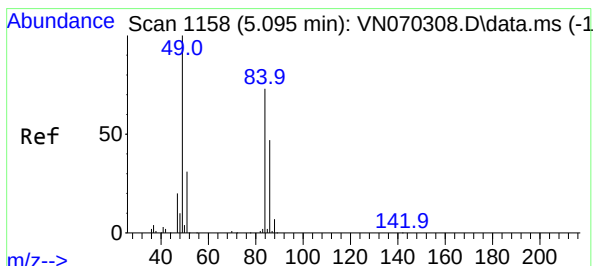
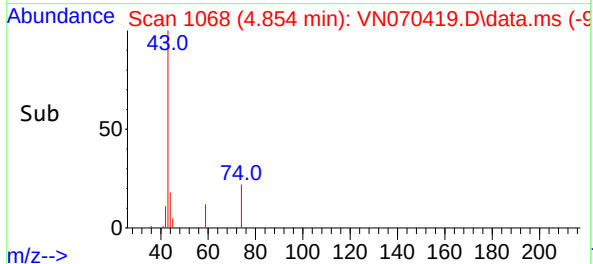
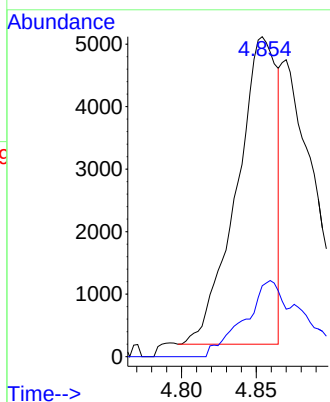
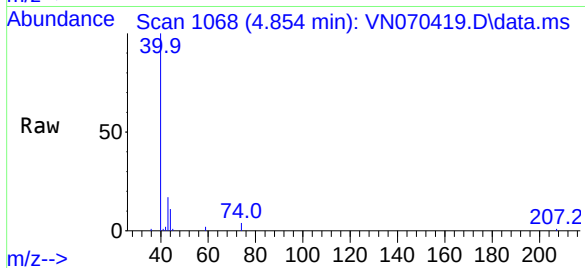




#18
Methyl Acetate
Concen: 0.367 ug/l
RT: 4.854 min Scan# 1068
Delta R.T. -0.000 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

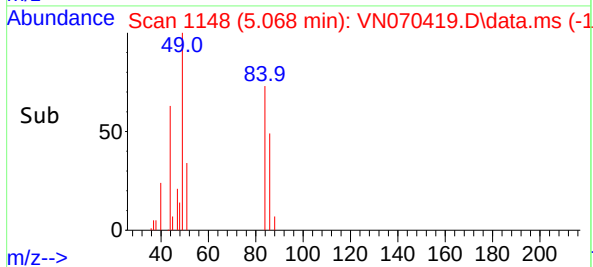
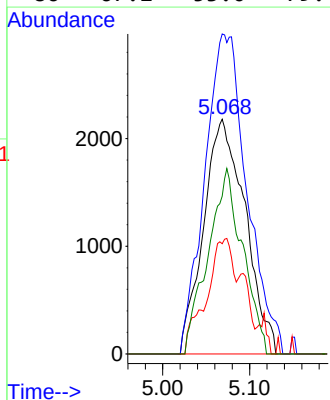
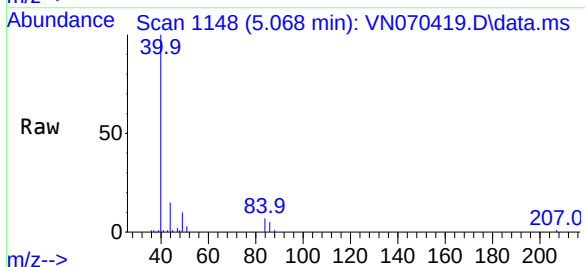
Instrument : MSVOA_N
ClientSampleId : POST-EXCAVATION-BOTTOM-WESTME

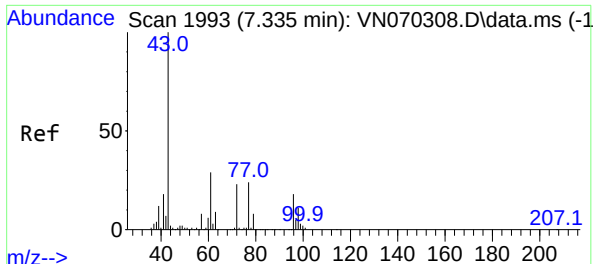
Tgt Ion: 43 Resp: 9173
Ion Ratio Lower Upper
43 100
74 24.8 19.4 29.2



#20
Methylene Chloride
Concen: 0.607 ug/l
RT: 5.068 min Scan# 1148
Delta R.T. -0.027 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion: 84 Resp: 7258
Ion Ratio Lower Upper
84 100
49 136.3 93.5 140.3
51 47.0 29.4 44.2#
86 67.2 53.0 79.4

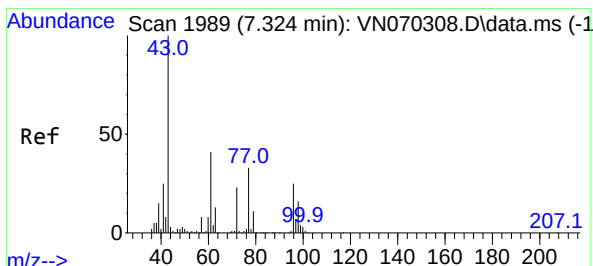
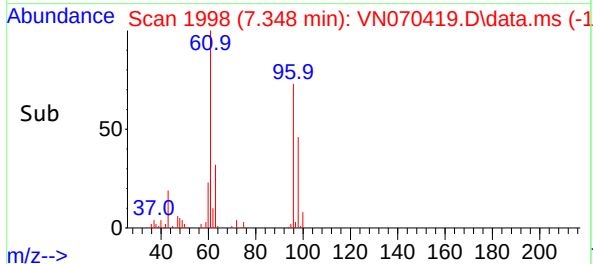
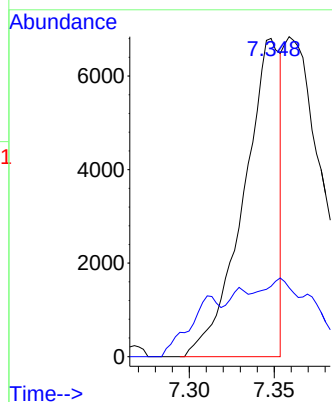
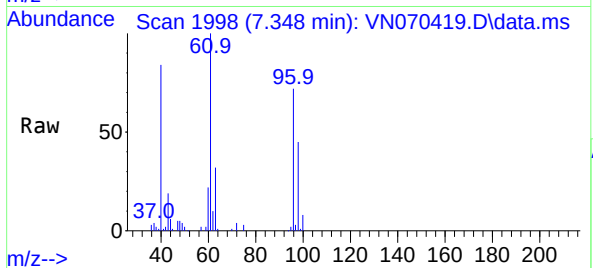




#25
2-Butanone
Concen: 0.941 ug/l
RT: 7.348 min Scan# 1998
Delta R.T. 0.013 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

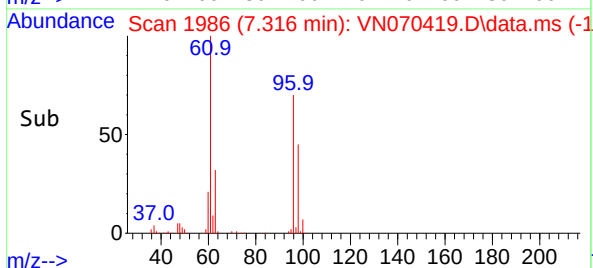
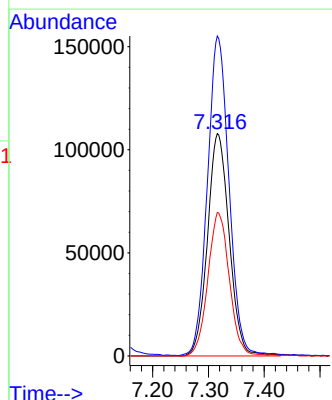
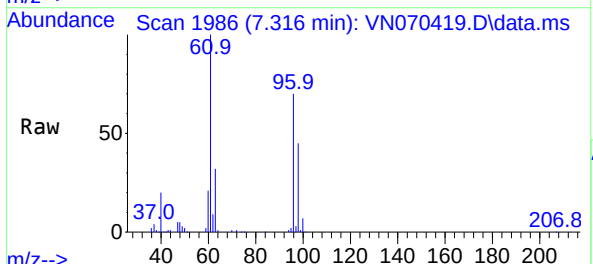
Instrument : MSVOA_N
ClientSampleId : POST-EXCAVATION-BOTTOM-WESTME

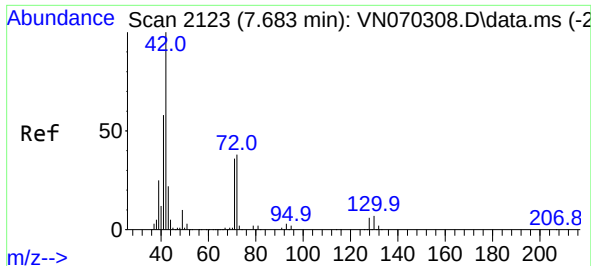
Tgt Ion: 43 Resp: 10234
Ion Ratio Lower Upper
43 100
72 14.5 21.7 32.5#



#27
cis-1,2-Dichloroethene
Concen: 24.509 ug/l
RT: 7.316 min Scan# 1986
Delta R.T. -0.008 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion: 96 Resp: 291911
Ion Ratio Lower Upper
96 100
61 142.0 0.0 275.0
98 63.7 0.0 129.6





#29

Tetrahydrofuran

Concen: 0.567 ug/l

RT: 7.705 min Scan# 21

Delta R.T. 0.022 min

Lab File: VN070419.D

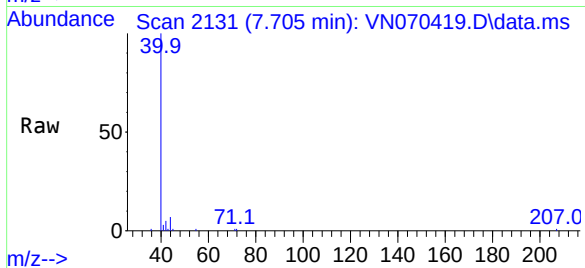
Acq: 31 Dec 2021 1:21

Instrument :

MSVOA_N

ClientSampleId :

POST-EXCAVATION-BOTTOM-WESTME



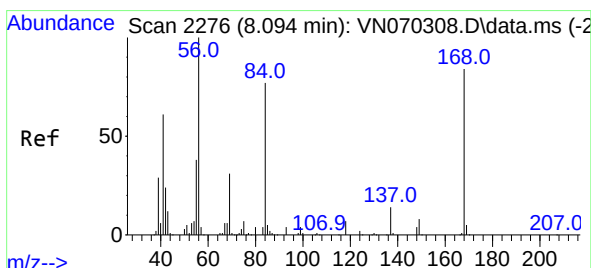
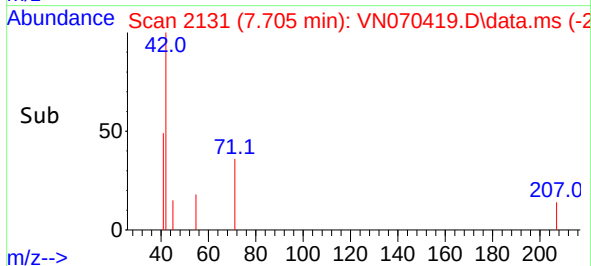
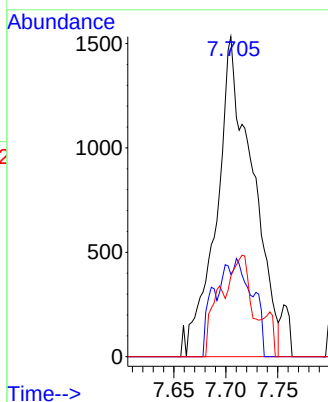
Tgt Ion: 42 Resp: 3679

Ion Ratio Lower Upper

42 100

72 3.3 36.3 54.5#

71 8.5 34.7 52.1#



#31

Cyclohexane

Concen: 1.056 ug/l

RT: 8.086 min Scan# 2273

Delta R.T. -0.008 min

Lab File: VN070419.D

Acq: 31 Dec 2021 1:21

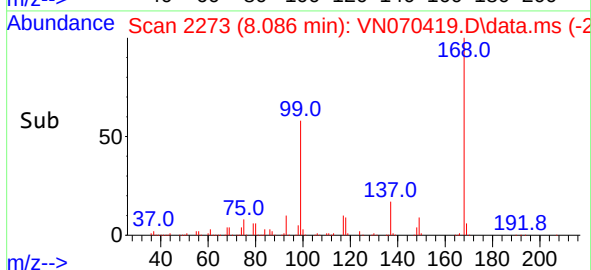
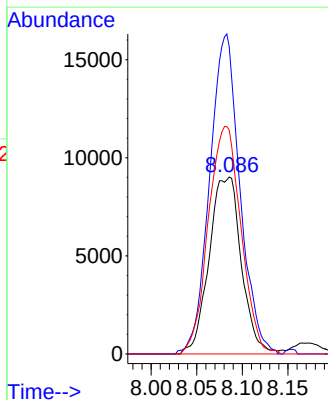
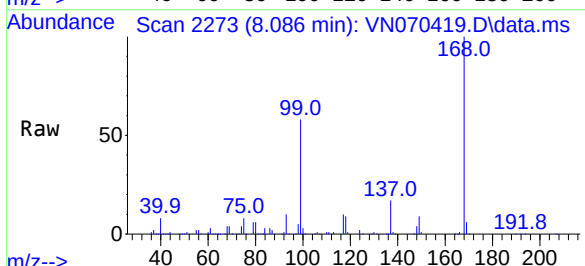
Tgt Ion: 56 Resp: 22172

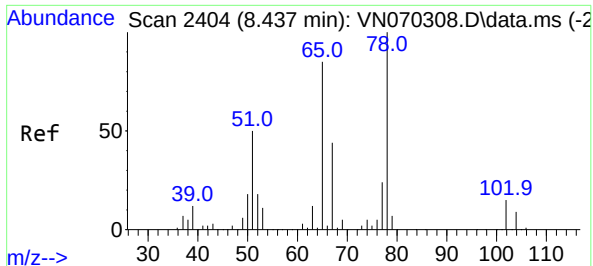
Ion Ratio Lower Upper

56 100

69 173.5 27.1 40.7#

84 126.5 73.4 110.0#





#33

1,2-Dichloroethane-d4

Concen: 53.106 ug/l

RT: 8.434 min Scan# 24

Delta R.T. -0.003 min

Lab File: VN070419.D

Acq: 31 Dec 2021 1:21

Instrument :

MSVOA_N

ClientSampleId :

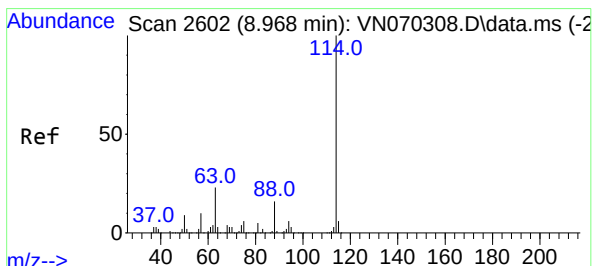
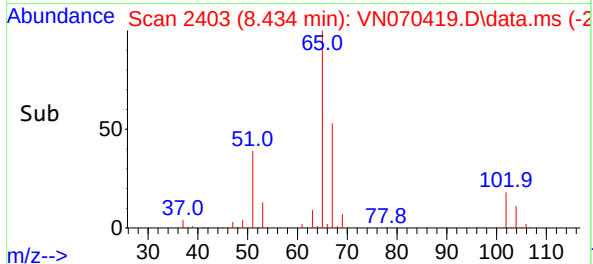
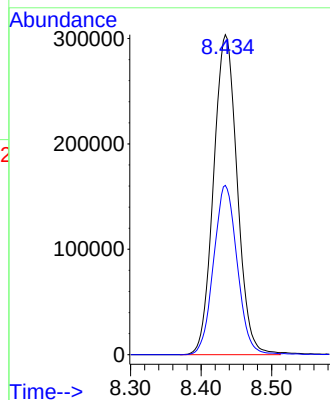
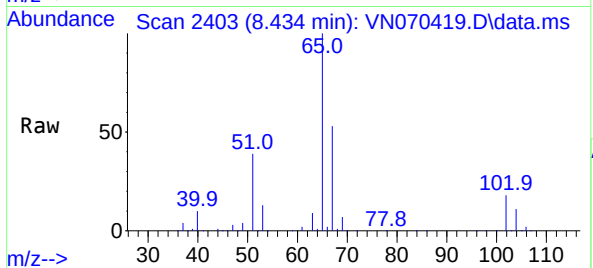
POST-EXCAVATION-BOTTOM-WESTME

Tgt Ion: 65 Resp: 706789

Ion Ratio Lower Upper

65 100

67 53.0 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.965 min Scan# 2601

Delta R.T. -0.003 min

Lab File: VN070419.D

Acq: 31 Dec 2021 1:21

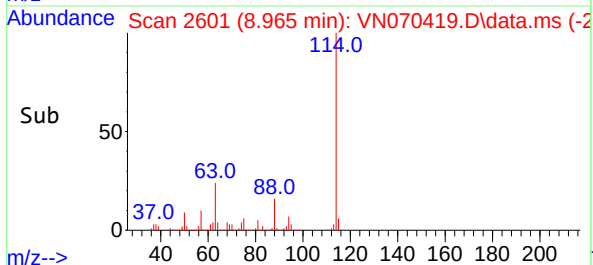
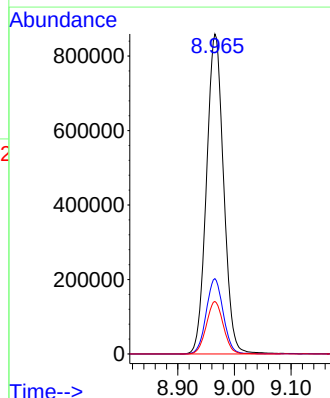
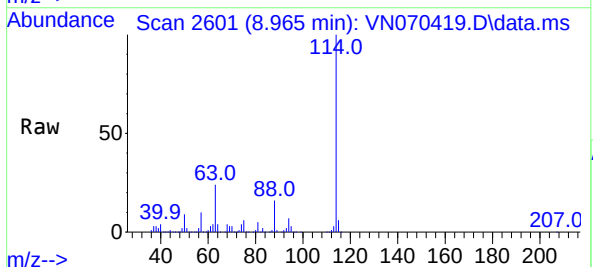
Tgt Ion: 114 Resp: 1802919

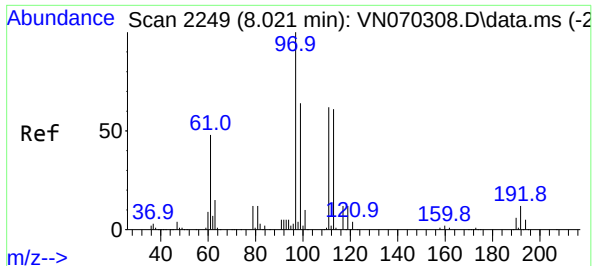
Ion Ratio Lower Upper

114 100

63 23.5 0.0 37.8

88 16.4 0.0 27.4

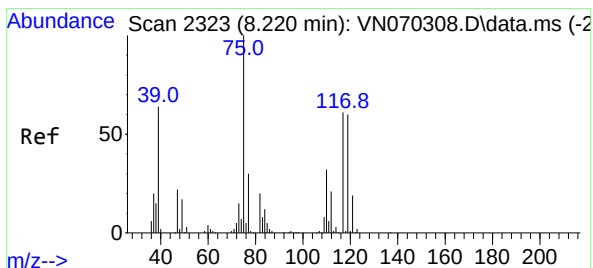
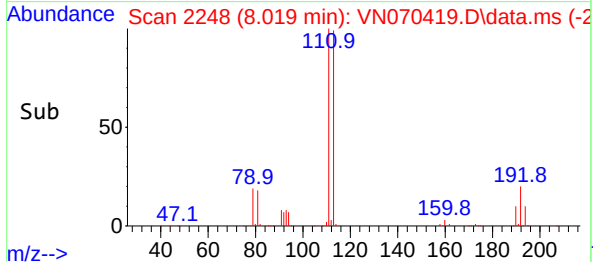
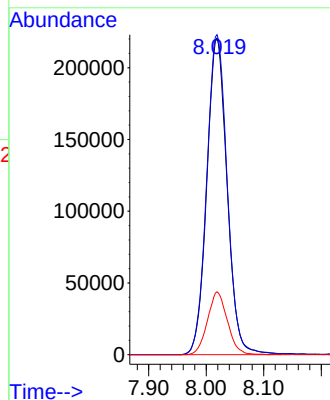
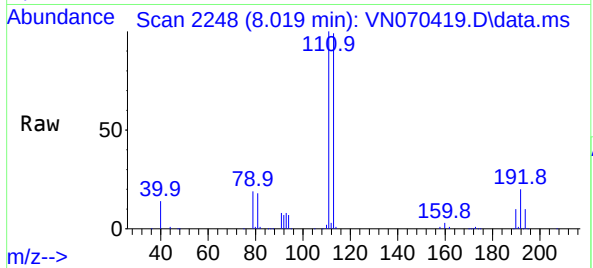




#35
Dibromofluoromethane
Concen: 49.515 ug/l
RT: 8.019 min Scan# 211
Delta R.T. -0.002 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

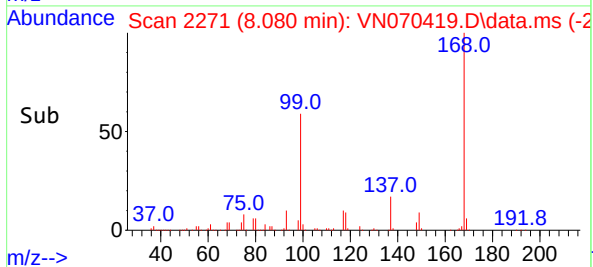
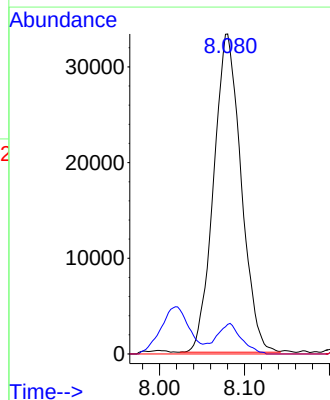
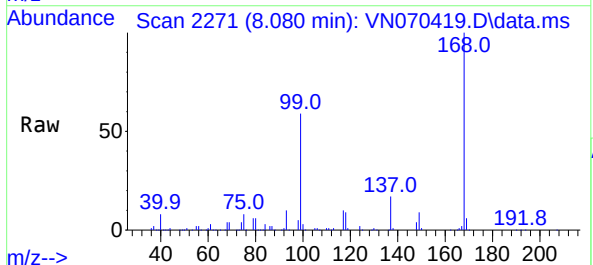
Instrument : MSVOA_N
ClientSampleId : POST-EXCAVATION-BOTTOM-WESTME

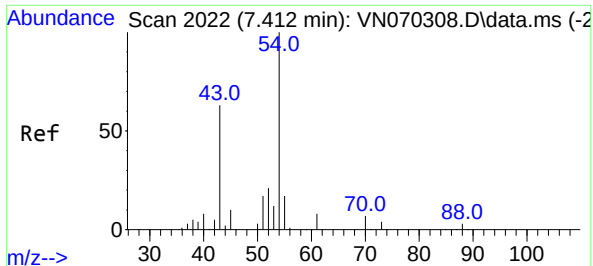
Tgt Ion:113 Resp: 540135
Ion Ratio Lower Upper
113 100
111 102.7 82.2 123.2
192 19.5 16.9 25.3



#36
1,1-Dichloropropene
Concen: 4.141 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.140 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion: 75 Resp: 74734
Ion Ratio Lower Upper
75 100
110 8.3 18.4 55.2#
77 0.0 24.4 36.6#





#37

Ethyl Acetate

Concen: 0.438 ug/l

RT: 7.348 min Scan# 19

Delta R.T. -0.064 min

Lab File: VN070419.D

Acq: 31 Dec 2021 1:21

Instrument :

MSVOA_N

ClientSampleId :

POST-EXCAVATION-BOTTOM-WESTME

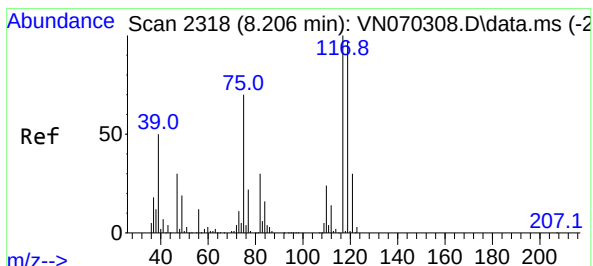
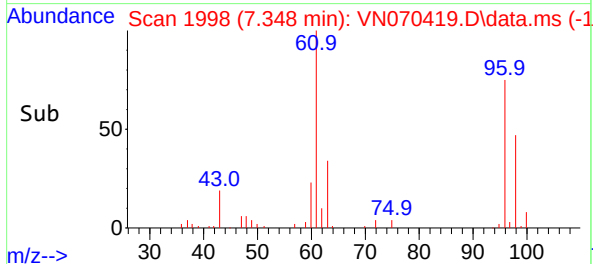
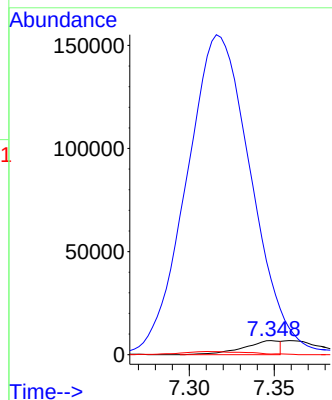
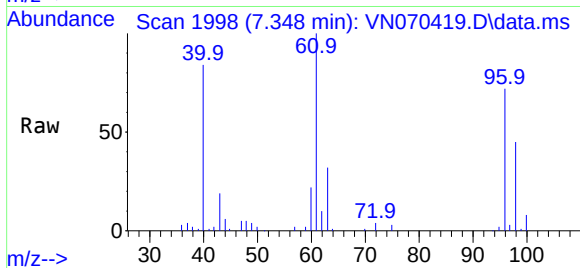
Tgt Ion: 43 Resp: 10234

Ion Ratio Lower Upper

43 100

61 0.0 11.5 17.3#

70 0.0 7.9 11.9#



#38

Carbon Tetrachloride

Concen: 5.246 ug/l

RT: 8.080 min Scan# 2271

Delta R.T. -0.126 min

Lab File: VN070419.D

Acq: 31 Dec 2021 1:21

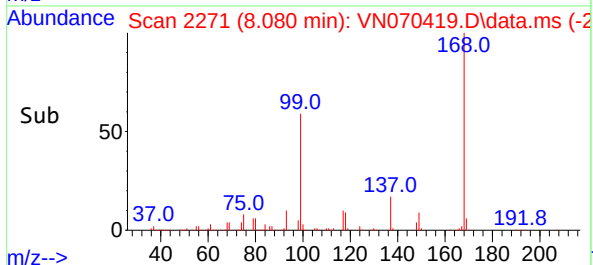
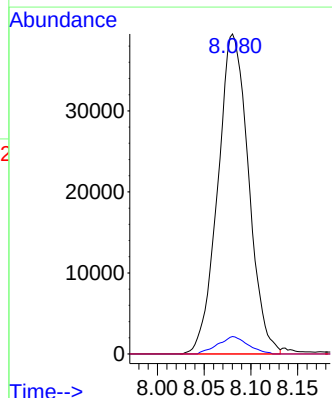
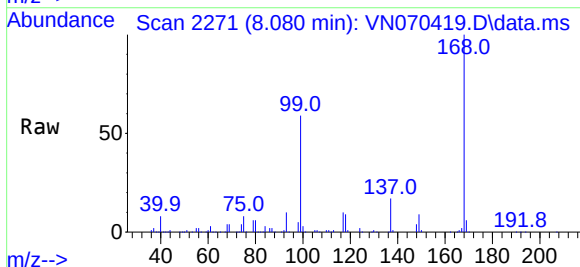
Tgt Ion: 117 Resp: 90404

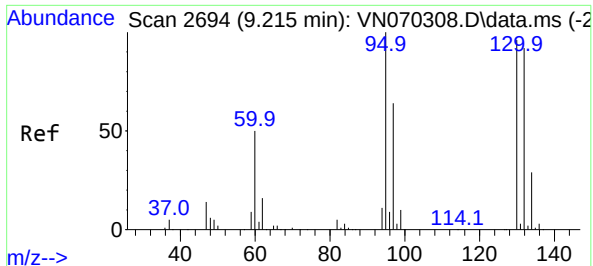
Ion Ratio Lower Upper

117 100

119 5.5 76.1 114.1#

121 0.0 24.2 36.2#

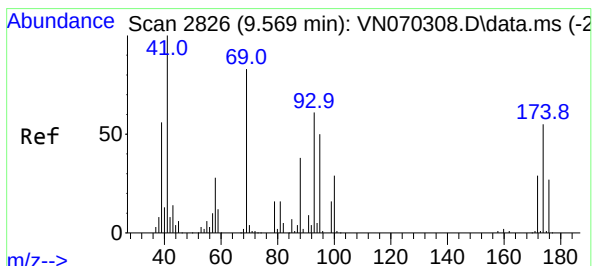
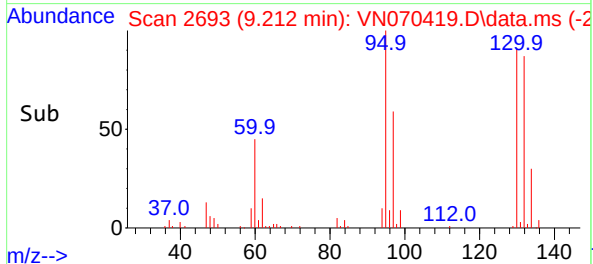
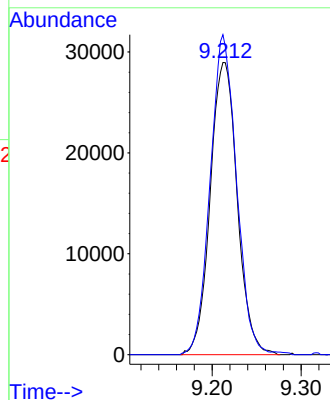
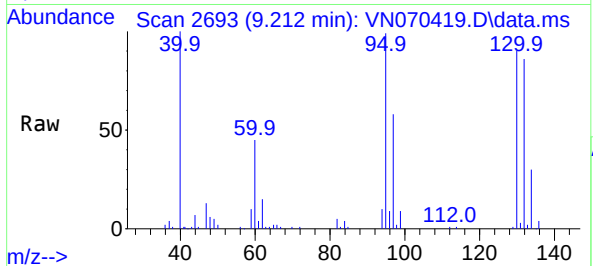




#44
Trichloroethene
Concen: 4.647 ug/l
RT: 9.212 min Scan# 21
Delta R.T. -0.003 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

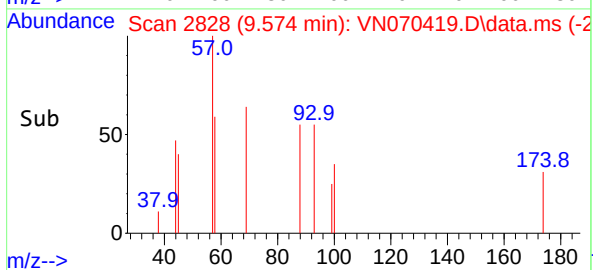
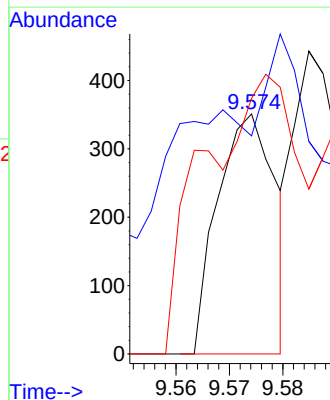
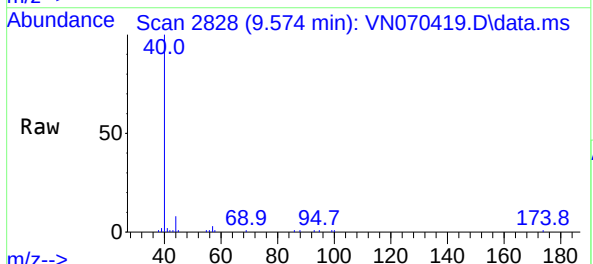
Instrument : MSVOA_N
ClientSampleId : POST-EXCAVATION-BOTTOM-WESTME

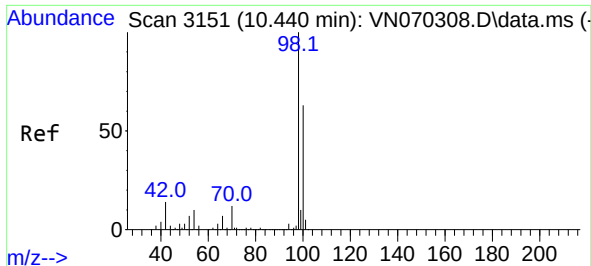
Tgt Ion:130 Resp: 61086
Ion Ratio Lower Upper
130 100
95 109.5 0.0 191.2



#49
1,4-Dioxane
Concen: 1.021 ug/l
RT: 9.574 min Scan# 2828
Delta R.T. 0.005 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion: 88 Resp: 263
Ion Ratio Lower Upper
88 100
43 71.9 23.4 35.2#
58 189.7 50.6 75.8#

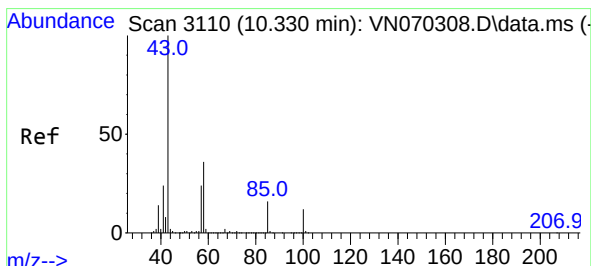
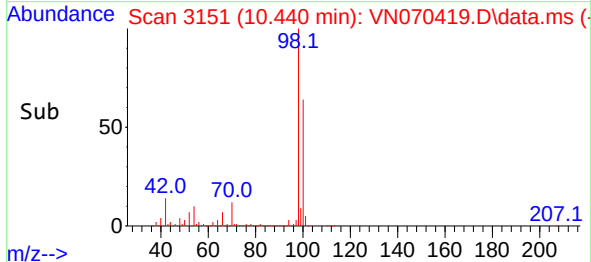
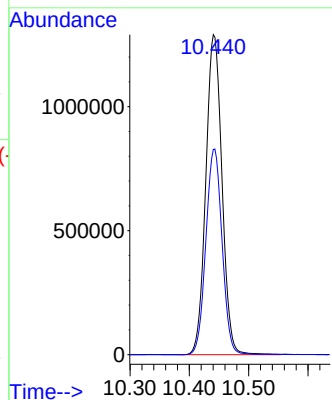
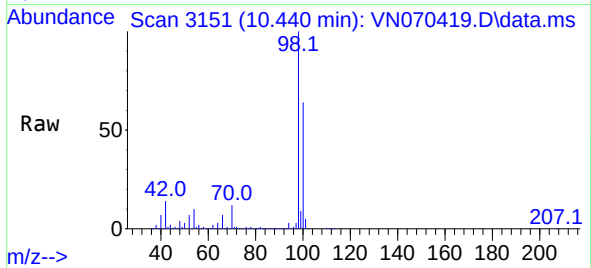




#50
Toluene-d8
Concen: 54.748 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. 0.000 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

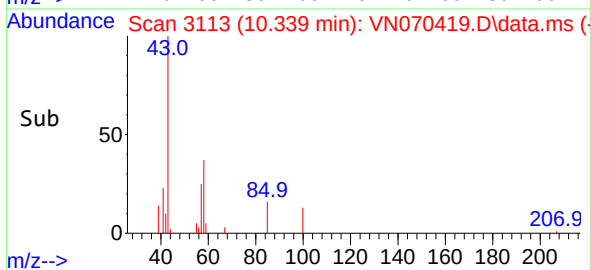
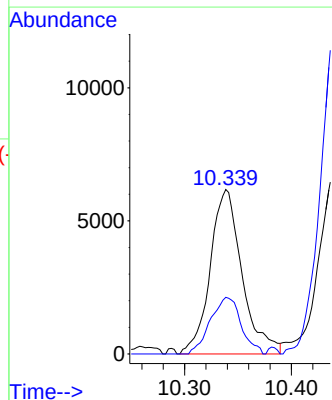
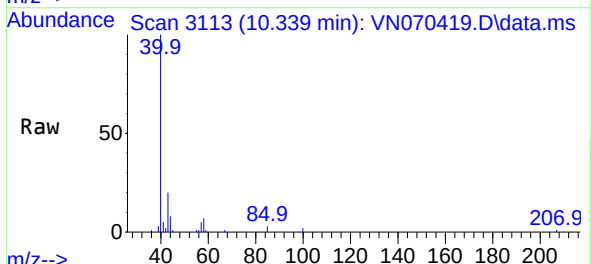
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MSVOA_N
ClientSampleId :
POST-EXCAVATION-BOTTOM-WESTME

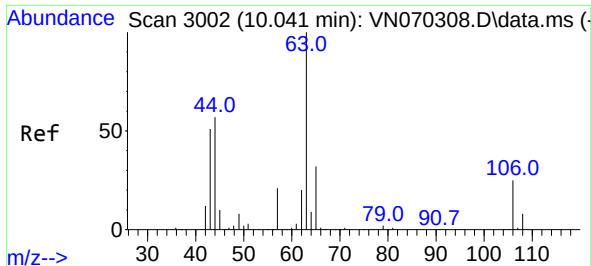
Tgt Ion: 98 Resp: 2439706
Ion Ratio Lower Upper
98 100
100 64.5 50.4 75.6



#51
4-Methyl-2-Pentanone
Concen: 0.552 ug/l
RT: 10.339 min Scan# 3113
Delta R.T. 0.008 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion: 43 Resp: 12801
Ion Ratio Lower Upper
43 100
58 33.2 30.4 45.6

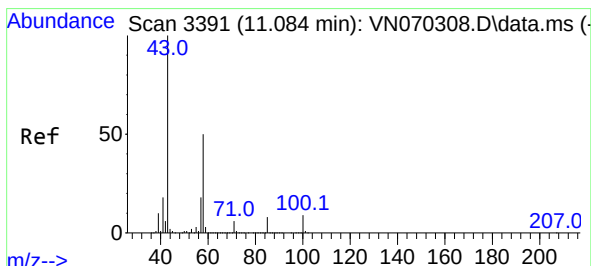
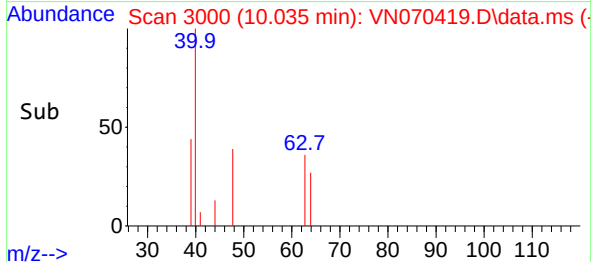
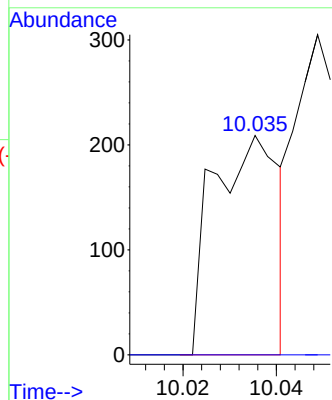
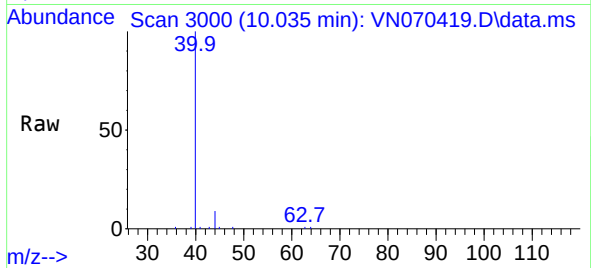




#58
2-Chloroethyl Vinyl ether
Concen: 18.547 ug/l
RT: 10.035 min Scan# 3002
Delta R.T. -0.006 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

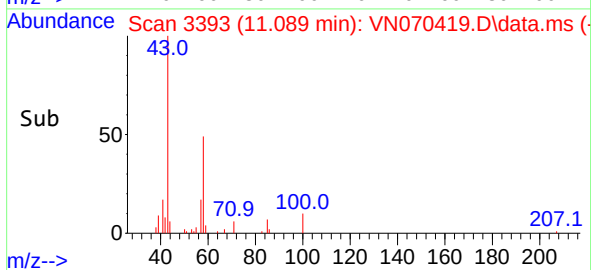
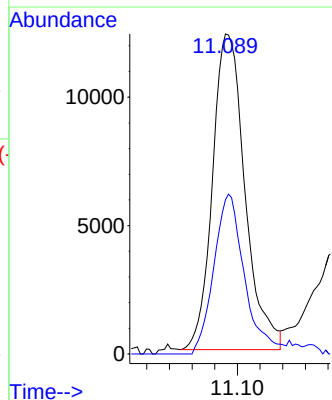
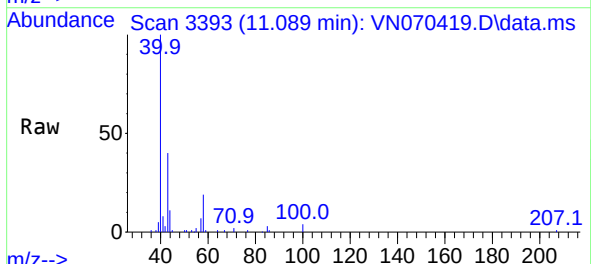
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ClientSampleId : POST-EXCAVATION-BOTTOM-WESTME

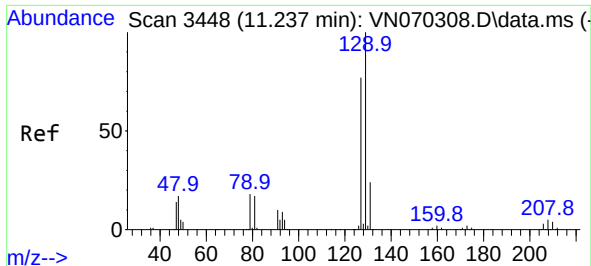
Tgt Ion: 63 Resp: 203
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



#59
2-Hexanone
Concen: 1.447 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. 0.005 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion: 43 Resp: 24450
Ion Ratio Lower Upper
43 100
58 47.7 26.9 80.7

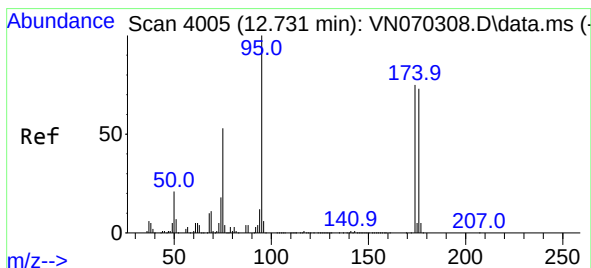
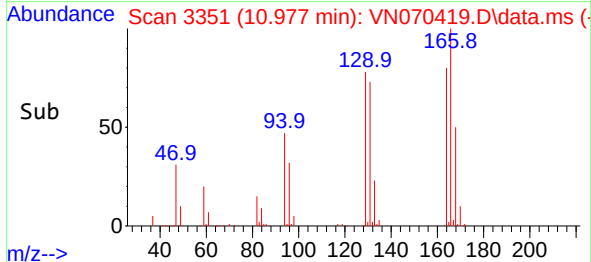
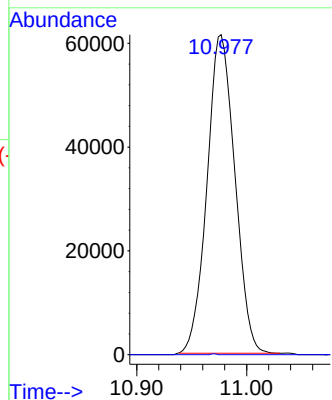
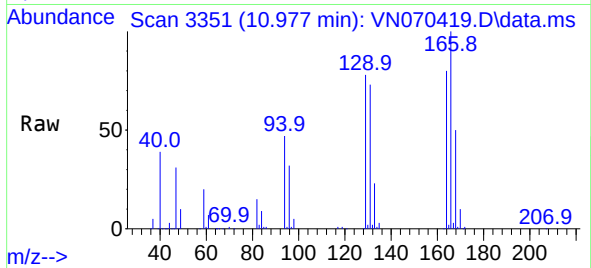




#60
Dibromochloromethane
Concen: 8.361 ug/l
RT: 10.977 min Scan# 31
Delta R.T. -0.260 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

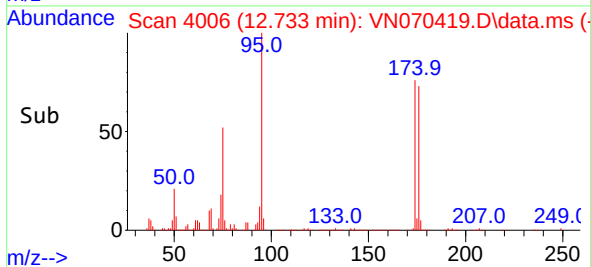
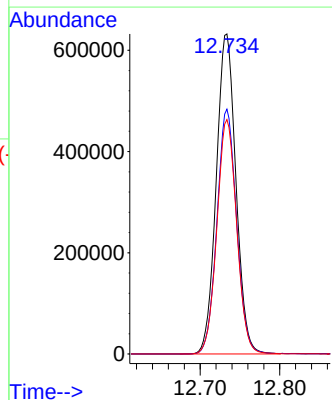
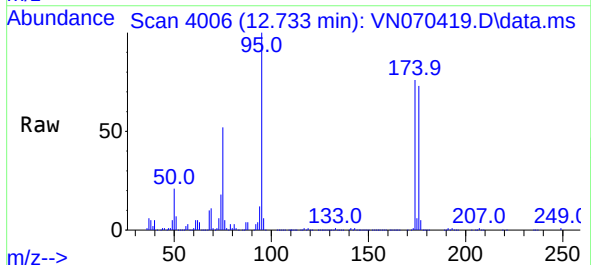
Instrument :
MSVOA_N
ClientSampleId :
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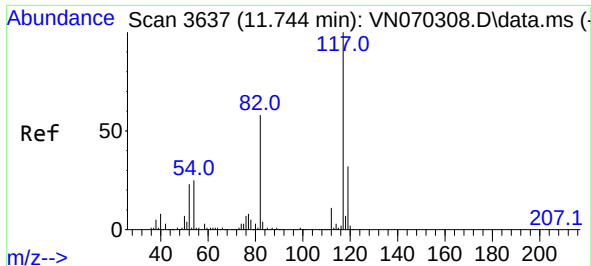
Tgt Ion:129 Resp: 108081
Ion Ratio Lower Upper
129 100
127 0.0 38.6 116.0#



#62
4-Bromofluorobenzene
Concen: 67.627 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.002 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion: 95 Resp: 1088462
Ion Ratio Lower Upper
95 100
174 76.4 0.0 187.2
176 73.5 0.0 181.4

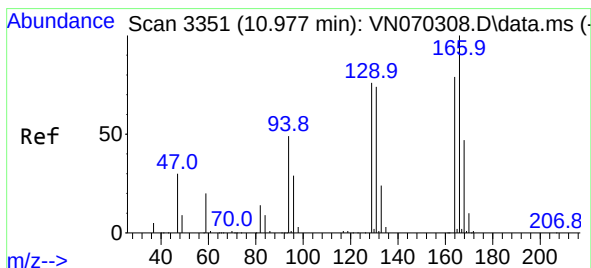
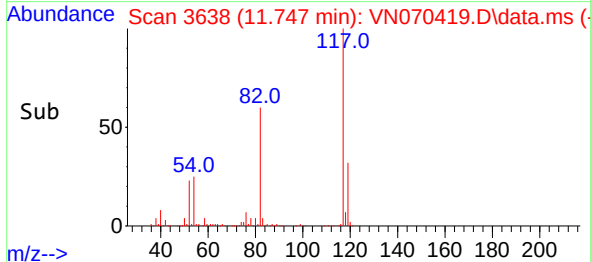
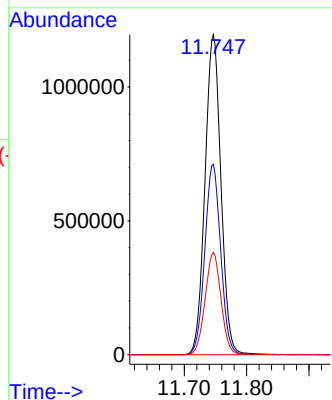
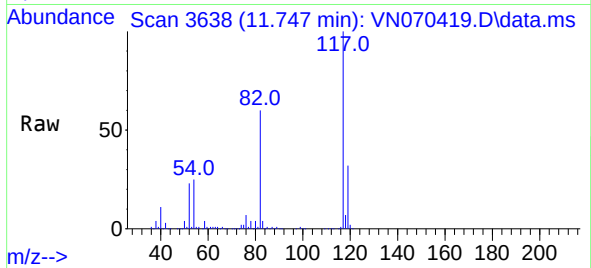




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3637
Delta R.T. 0.003 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

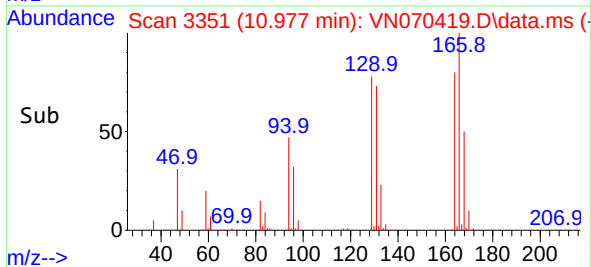
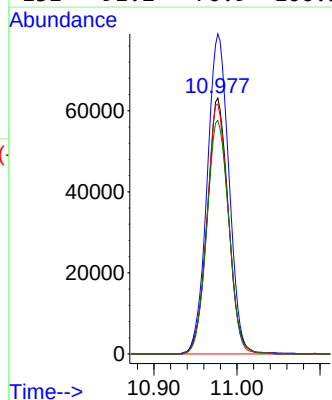
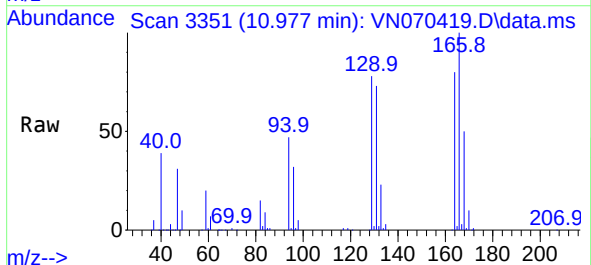
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ClientSampleId :
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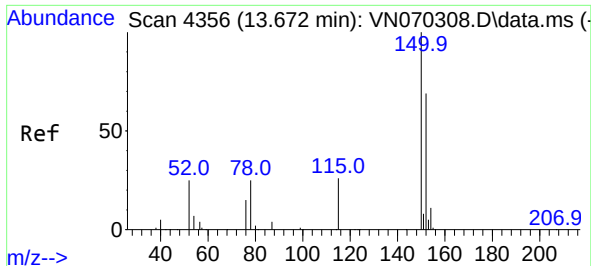
Tgt Ion:117 Resp: 2125566
Ion Ratio Lower Upper
117 100
82 59.5 42.4 63.6
119 31.9 25.4 38.2



#64
Tetrachloroethene
Concen: 7.293 ug/l
RT: 10.977 min Scan# 3351
Delta R.T. -0.000 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion:164 Resp: 112256
Ion Ratio Lower Upper
164 100
166 125.0 101.9 152.9
129 97.6 72.0 108.0
131 91.2 70.9 106.3

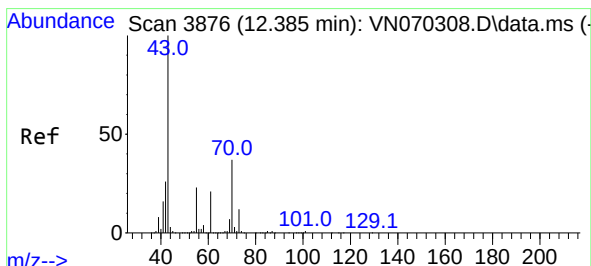
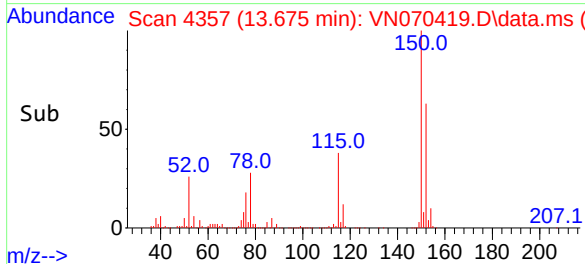
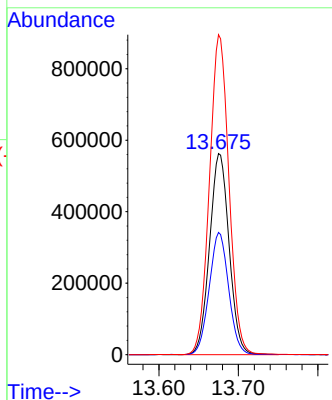
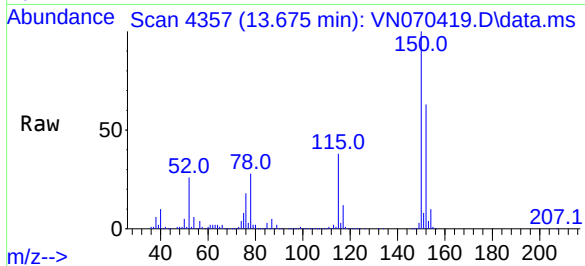




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 41
Delta R.T. 0.003 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

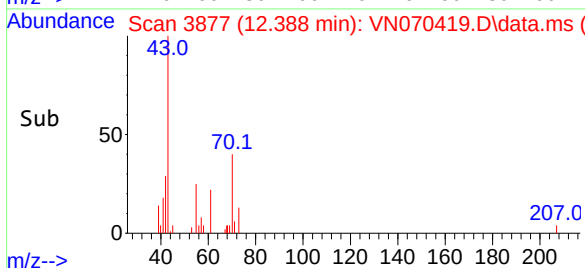
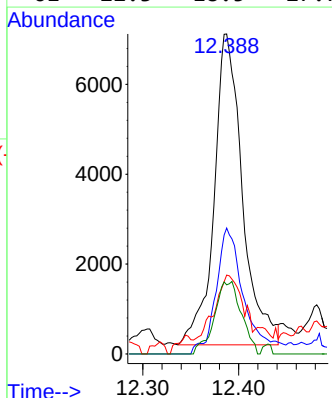
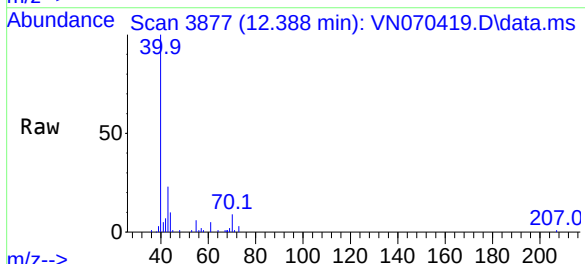
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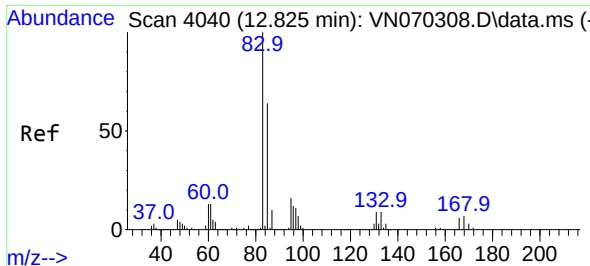
Tgt Ion:152 Resp: 963040
Ion Ratio Lower Upper
152 100
115 60.2 27.5 82.5
150 158.0 0.0 344.4



#74
N-ethyl acetate
Concen: 0.377 ug/l
RT: 12.388 min Scan# 3877
Delta R.T. 0.003 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion: 43 Resp: 14173
Ion Ratio Lower Upper
43 100
70 40.1 33.4 50.0
55 21.0 19.3 28.9
61 22.3 18.5 27.7

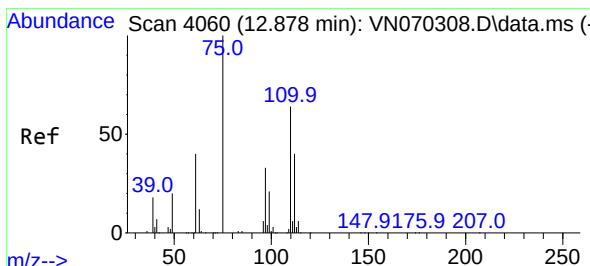
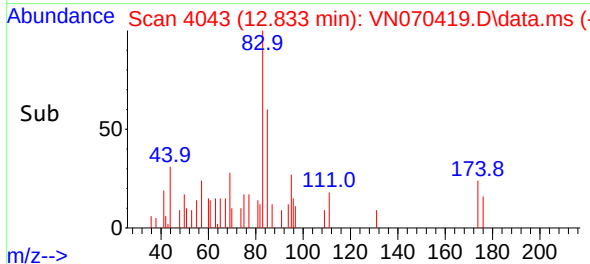
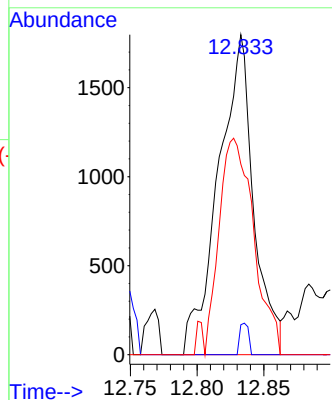
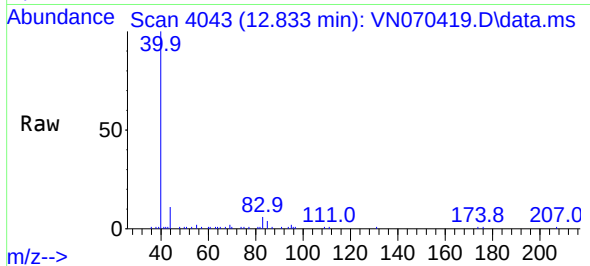




#75
1,1,2,2-Tetrachloroethane
Concen: 0.547 ug/l
RT: 12.833 min Scan# 4040
Delta R.T. 0.008 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

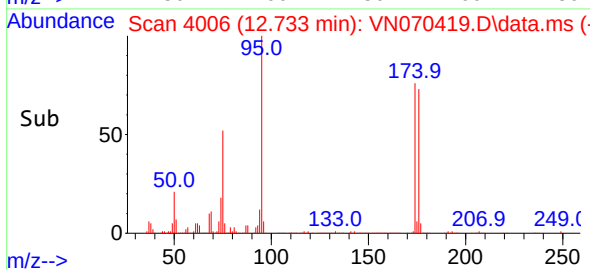
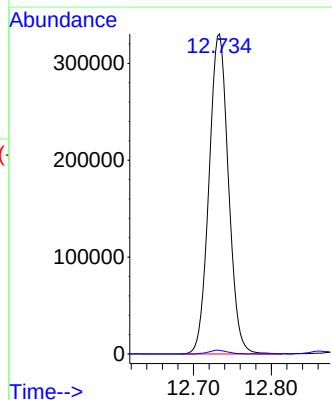
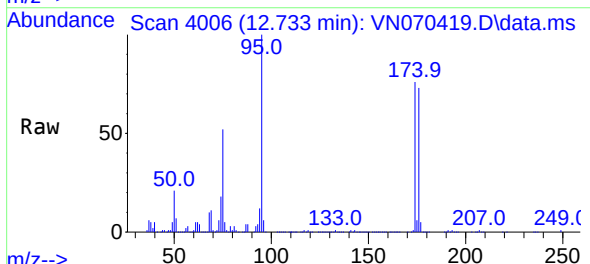
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ClientSampleId : POST-EXCAVATION-BOTTOM-WESTME

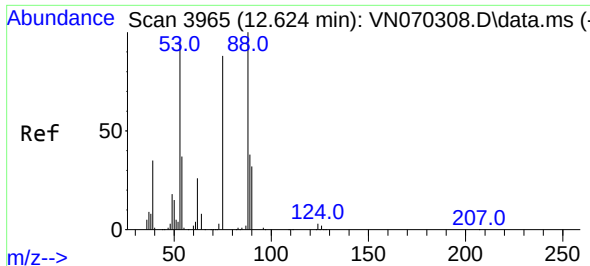
Tgt Ion: 83 Resp: 3292
Ion Ratio Lower Upper
83 100
131 2.5 5.5 16.5#
85 66.7 32.4 97.2



#76
1,2,3-Trichloropropane
Concen: 21.721 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.145 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion: 75 Resp: 572637
Ion Ratio Lower Upper
75 100
77 1.1 82.6 247.8#

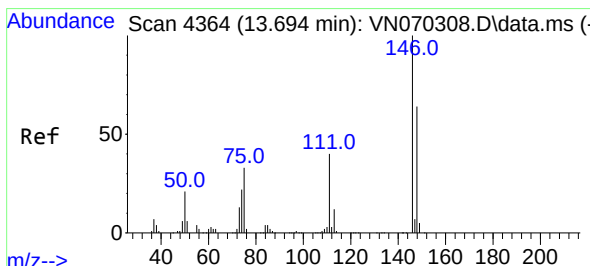
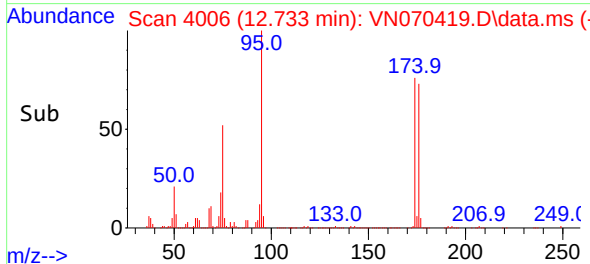
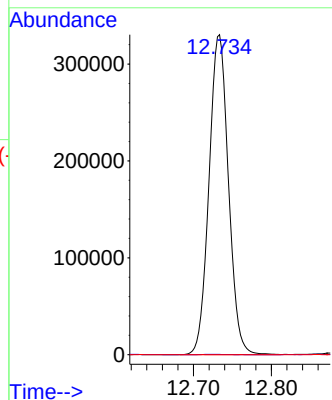
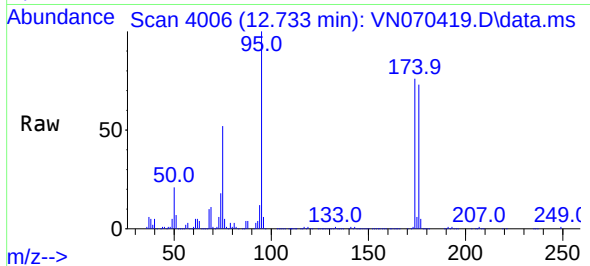




#81
trans-1,4-Dichloro-2-butene
Concen: 72.648 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.109 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

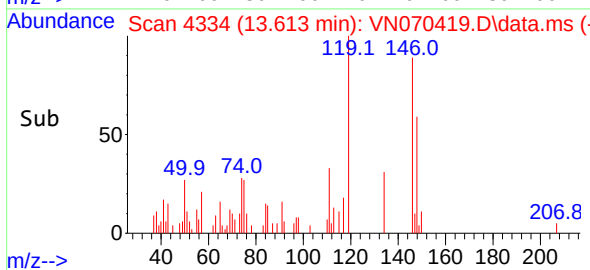
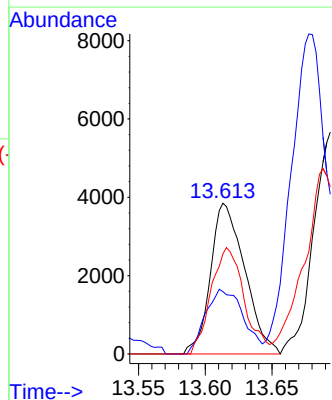
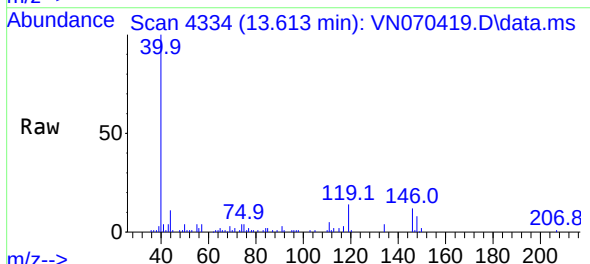
Instrument : MSVOA_N
ClientSampleId : POST-EXCAVATION-BOTTOM-WESTME

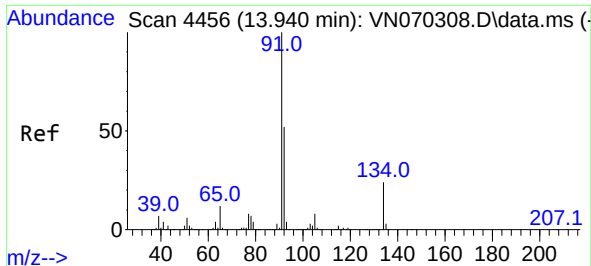
Tgt Ion: 75 Resp: 572637
Ion Ratio Lower Upper
75 100
53 0.1 90.5 135.7#
89 0.0 38.2 57.4#



#88
1,4-Dichlorobenzene
Concen: 0.202 ug/l
RT: 13.613 min Scan# 4334
Delta R.T. -0.081 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion:146 Resp: 6850
Ion Ratio Lower Upper
146 100
111 47.4 18.3 54.8
148 68.4 31.8 95.4

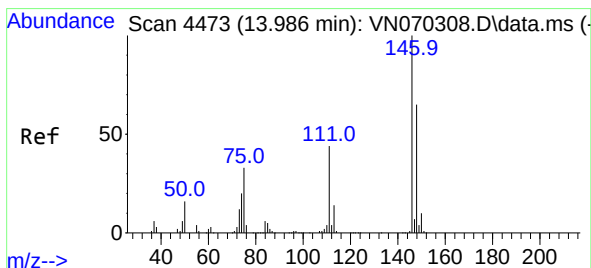
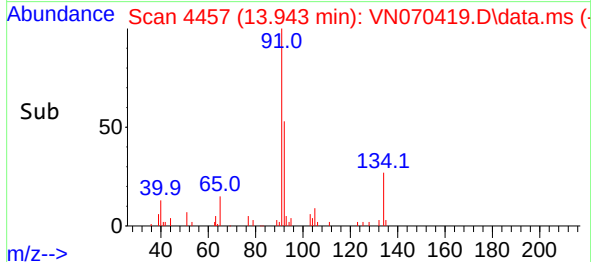
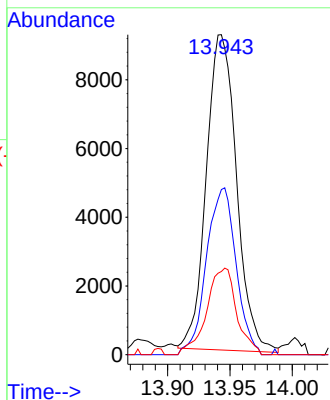
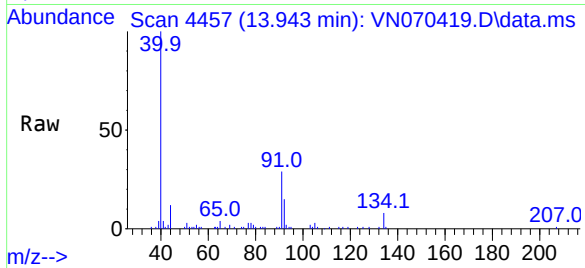




#89
n-Butylbenzene
Concen: 0.276 ug/l
RT: 13.943 min Scan# 4456
Delta R.T. 0.003 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

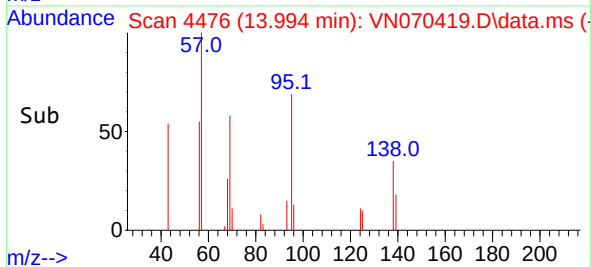
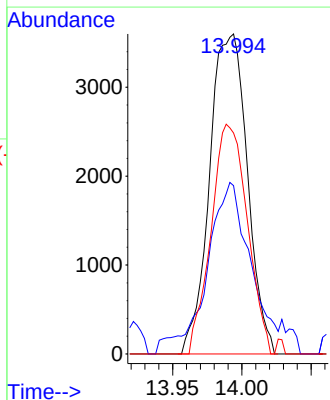
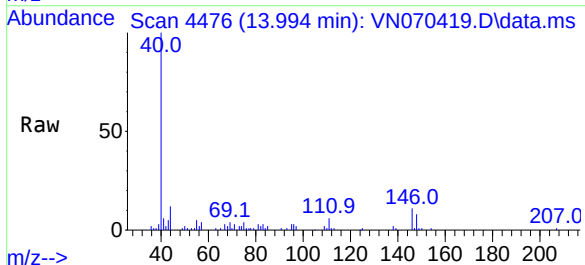
Instrument :
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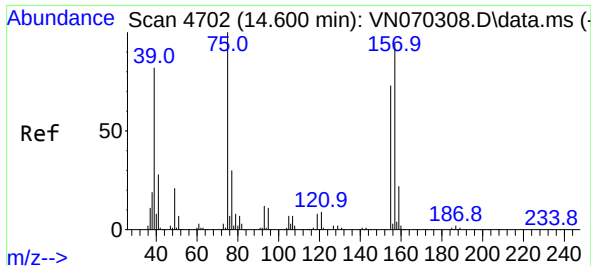
Tgt Ion: 91 Resp: 15501
Ion Ratio Lower Upper
91 100
92 51.8 25.4 76.0
134 27.3 13.6 40.8



#91
1,2-Dichlorobenzene
Concen: 0.203 ug/l
RT: 13.994 min Scan# 4476
Delta R.T. 0.008 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion: 146 Resp: 6830
Ion Ratio Lower Upper
146 100
111 61.9 19.1 57.3#
148 68.8 32.1 96.3

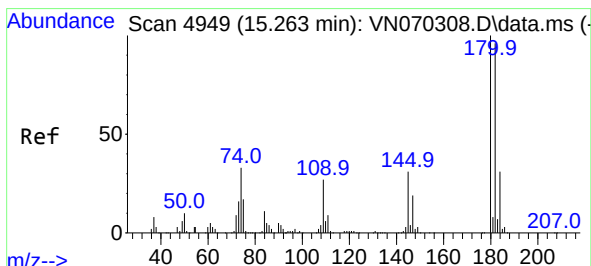
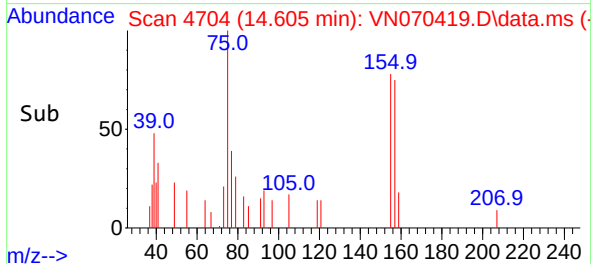
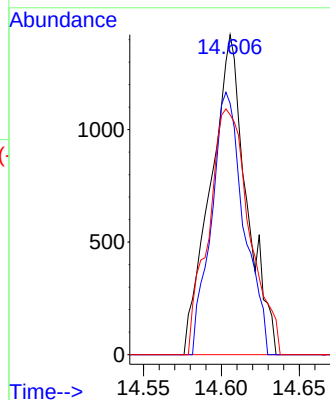
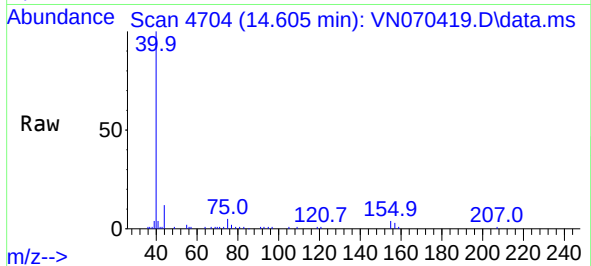




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.440 ug/l
RT: 14.605 min Scan# 41
Delta R.T. 0.005 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

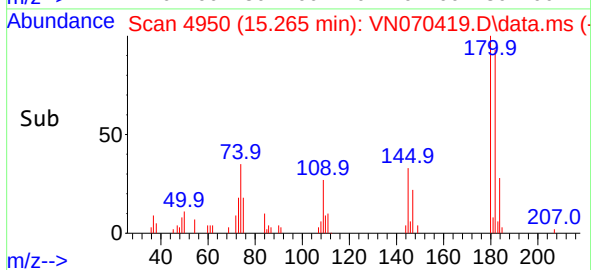
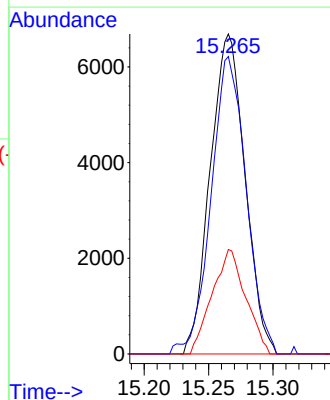
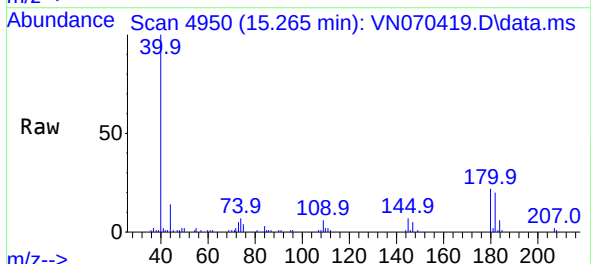
Instrument :
MSVOA_N
ClientSampleId :
POST-EXCAVATION-BOTTOM-WESTME

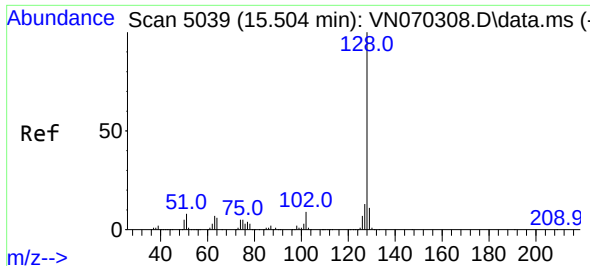
Tgt Ion: 75 Resp: 2281
Ion Ratio Lower Upper
75 100
155 74.3 46.9 140.7
157 87.4 60.6 181.7



#93
1,2,4-Trichlorobenzene
Concen: 0.792 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.002 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion:180 Resp: 12572
Ion Ratio Lower Upper
180 100
182 93.4 48.3 144.9
145 31.4 14.5 43.5

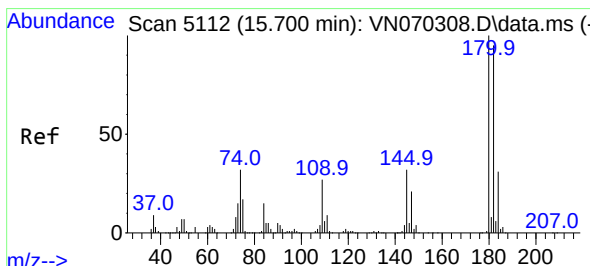
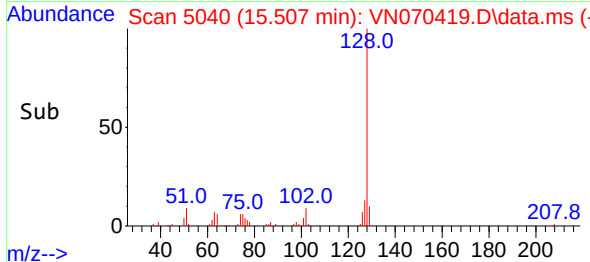
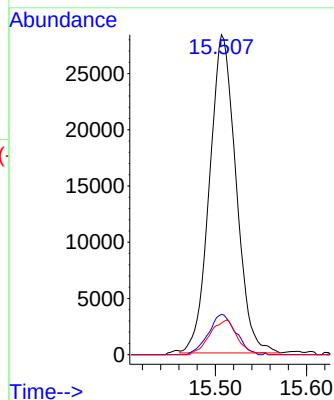
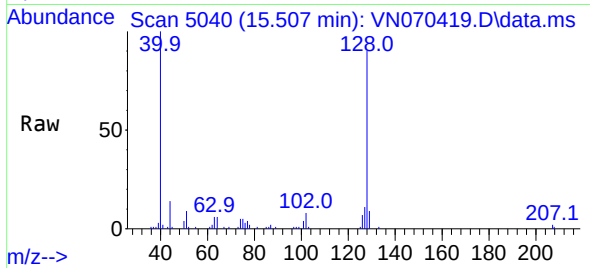




#95
Naphthalene
Concen: 3.052 ug/l
RT: 15.507 min Scan# 5039
Delta R.T. 0.003 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Instrument : MSVOA_N
ClientSampleId : POST-EXCAVATION-BOTTOM-WESTME

Tgt Ion:	128	Resp:	57145
Ion Ratio	Lower	Upper	
128	100		
127	13.1	10.5	15.7
129	11.2	8.7	13.1



#96
1,2,3-Trichlorobenzene
Concen: 1.802 ug/l
RT: 15.702 min Scan# 5113
Delta R.T. 0.002 min
Lab File: VN070419.D
Acq: 31 Dec 2021 1:21

Tgt Ion:	180	Resp:	15066
Ion Ratio	Lower	Upper	
180	100		
182	99.7	47.4	142.2
145	32.4	15.0	45.1

