

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081321\
 Data File : BP006674.D
 Acq On : 13 Aug 2021 15:45
 Operator : CG/JU
 Sample : M2250-05
 Misc : SFAM-MED--SOIL-01
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MDL-MED-SOIL-QT3-2021-05

Quant Time: Aug 13 15:28:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 13 10:35:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	137733	20.000	ng/u1	0.00
20) Naphthalene-d8	10.493	136	583793	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.351	164	341238	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	684617	20.000	ng/u1	0.00
79) Chrysene-d12	21.216	240	691693	20.000	ng/u1	0.00
88) Perylene-d12	23.533	264	716932	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	20398	5.009	ng/uL	0.00
4) Pyridine-d5	3.622	84	204873	17.502	ng/u1	0.00
7) Phenol-d5	6.887	99	308741	22.298	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.052	67	211731	24.882	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	246534	23.907	ng/u1	0.00
15) 4-Methylphenol-d8	8.422	113	237391	21.461	ng/u1	0.00
21) Nitrobenzene-d5	8.863	128	118895	23.992	ng/u1	0.00
24) 2-Nitrophenol-d4	9.581	143	120481	23.235	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.116	165	201316	22.979	ng/u1	0.00
31) 4-Chloroaniline-d4	10.640	131	311458	21.873	ng/u1	0.00
46) Dimethylphthalate-d6	13.775	166	651512	24.896	ng/u1	0.00
49) Acenaphthylene-d8	14.040	160	793247	24.712	ng/u1	0.00
54) 4-Nitrophenol-d4	14.563	143	116407	21.296	ng/u1	0.00
60) Fluorene-d10	15.345	176	529149	24.862	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	86330	19.077	ng/u1	0.00
73) Anthracene-d10	17.210	188	802832	24.784	ng/u1	0.00
81) Pyrene-d10	19.457	212	867609	23.886	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.386	264	984831	25.474	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	5156	1.246	ng/uL#	85
5) Pyridine	3.646	79	54287	4.480	ng/u1#	83
6) Benzaldehyde	6.858	77	41205	6.053	ng/u1	99
8) Phenol	6.911	94	60259	4.261	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.146	93	49106	4.505	ng/u1	99
12) 2-Chlorophenol	7.269	128	46691	4.490	ng/u1	98
13) 2-Methylphenol	8.158	108	42231	4.059	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.240	45	56099	4.405	ng/u1	96
16) Acetophenone	8.534	105	77040	4.424	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.522	70	40302	4.303	ng/u1	99
18) 4-Methylphenol	8.481	108	45895	4.057	ng/u1	92
19) Hexachloroethane	8.775	117	22338	4.936	ng/u1	95
22) Nitrobenzene	8.905	77	62181	4.793	ng/u1	98
23) Isophorone	9.434	82	107377	4.438	ng/u1	99
25) 2-Nitrophenol	9.610	139	24053	4.398	ng/u1	95
26) 2,4-Dimethylphenol	9.681	107	52527	4.471	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.922	93	63515	4.529	ng/u1	99
29) 2,4-Dichlorophenol	10.146	162	38819	4.567	ng/u1	98
30) Naphthalene	10.546	128	149533	4.720	ng/u1	99
32) 4-Chloroaniline	10.663	127	63549	4.548	ng/u1	98
33) Hexachlorobutadiene	10.828	225	24499	4.889	ng/u1	94
34) Caprolactam	11.481	113	12765	3.751	ng/u1	89
35) 4-Chloro-3-methylphenol	11.793	107	45674	4.201	ng/u1	98
36) 2-Methylnaphthalene	12.157	142	98718	4.534	ng/u1	98

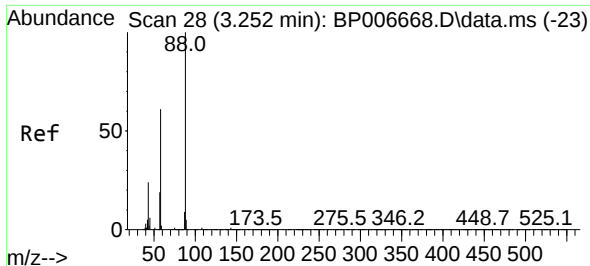
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081321\
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.381	142	96715	4.464	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.528	216	43825	4.766	ng/ul	94
40) Hexachlorocyclopentadiene	12.504	237	22989	3.810	ng/ul#	95
41) 2,4,6-Trichlorophenol	12.781	196	26410	4.182	ng/ul	94
42) 2,4,5-Trichlorophenol	12.845	196	27947	4.156	ng/ul	98
43) 1,1'-Biphenyl	13.181	154	121439	4.578	ng/ul	98
44) 2-Chloronaphthalene	13.222	162	92963	4.619	ng/ul	98
45) 2-Nitroaniline	13.434	65	25667	3.537	ng/ul	95
47) Dimethylphthalate	13.816	163	121917	4.710	ng/ul	100
48) 2,6-Dinitrotoluene	13.940	165	17402	3.483	ng/ul	87
50) Acenaphthylene	14.069	152	150181	4.786	ng/ul	99
51) 3-Nitroaniline	14.269	138	20773	3.631	ng/ul#	89
52) Acenaphthene	14.416	153	103357	4.619	ng/ul	97
53) 2,4-Dinitrophenol	14.481	184	11860	3.670	ng/ul	89
55) 4-Nitrophenol	14.581	109	22928	4.677	ng/ul	93
56) Dibenzofuran	14.751	168	140751	4.705	ng/ul	100
57) 2,4-Dinitrotoluene	14.728	165	28503	3.878	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	14.981	232	24744	4.433	ng/ul	93
59) Diethylphthalate	15.192	149	126357	4.593	ng/ul	99
61) Fluorene	15.404	166	117043	4.692	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.404	204	53095	4.702	ng/ul	99
63) 4-Nitroaniline	15.434	138	22512	4.202	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.492	198	17221	3.807	ng/ul#	91
67) N-Nitrosodiphenylamine	15.622	169	98907	4.703	ng/ul	97
68) 4-Bromophenyl-phenylether	16.304	248	30331	4.492	ng/ul	93
69) Hexachlorobenzene	16.404	284	35669	4.674	ng/ul	96
70) Atrazine	16.586	200	29493	3.953	ng/ul	97
71) Pentachlorophenol	16.757	266	18945	3.790	ng/ul	96
72) Phenanthrene	17.151	178	180583	4.669	ng/ul	98
74) Anthracene	17.239	178	184622	4.701	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.140	216	41697	4.479	ng/uL	100
76) Pentachlorobenzene	14.669	250	41020	4.472	ng/uL	99
77) Carbazole	17.522	167	163675	4.462	ng/ul	99
78) Di-n-butylphthalate	18.086	149	196599	4.145	ng/ul	100
80) Fluoranthene	19.128	202	195588	4.284	ng/ul	100
82) Pyrene	19.480	202	215402	4.568	ng/ul	98
83) Butylbenzylphthalate	20.375	149	90486	3.881	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.139	252	56377	3.572	ng/ul	98
85) Benzo(a)anthracene	21.198	228	205283	4.556	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.145	149	140679	3.916	ng/ul	98
87) Chrysene	21.251	228	200192	4.609	ng/ul	98
89) Di-n-octyl phthalate	22.045	149	239564	3.866	ng/ul	100
90) Benzo(b)fluoranthene	22.827	252	208336	4.473	ng/ul	99
91) Benzo(k)fluoranthene	22.874	252	206789	4.586	ng/ul	97
93) Benzo(a)pyrene	23.427	252	190173	4.508	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.915	276	247957	4.495	ng/ul	96
95) Dibenzo(a,h)anthracene	25.939	278	210919	4.552	ng/ul	99
96) Benzo(g,h,i)perylene	26.657	276	208225	4.546	ng/ul	98

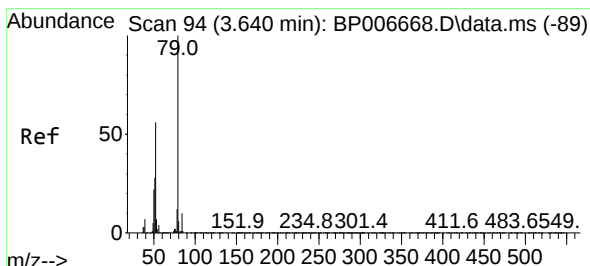
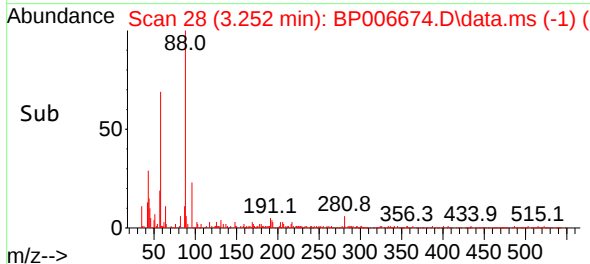
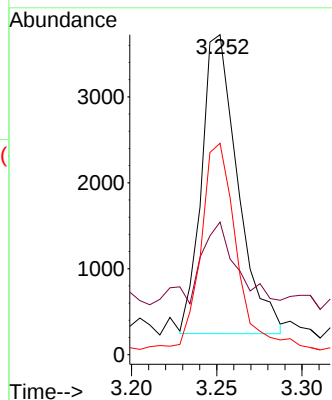
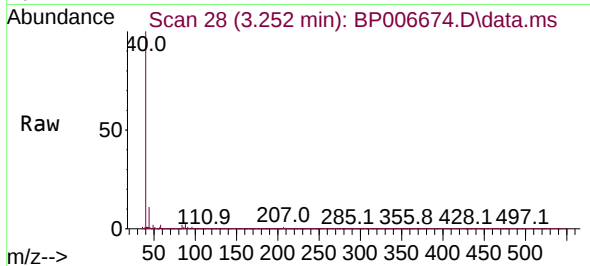
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#2
1,4-Dioxane
Concen: 1.246 ng/uL
RT: 3.252 min Scan# 28
Delta R.T. -0.000 min
Lab File: BP006674.D
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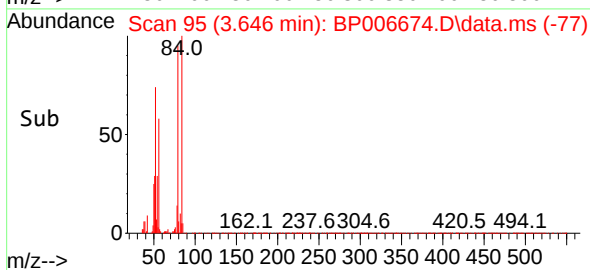
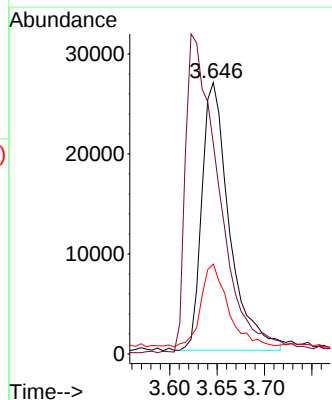
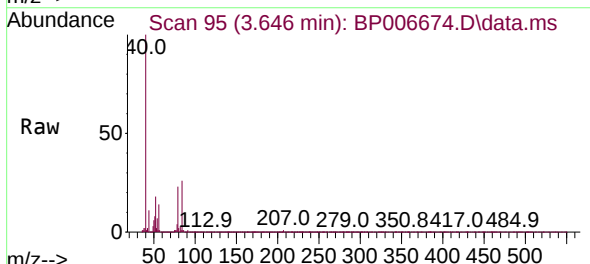
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

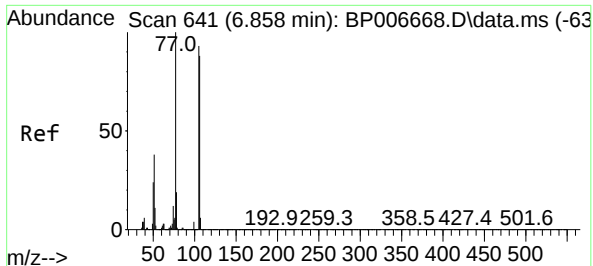
Tgt Ion: 88 Resp: 5156
Ion Ratio Lower Upper
88 100
43 41.5 20.1 30.1#
58 66.0 48.4 72.6



#5
Pyridine
Concen: 4.480 ng/uL
RT: 3.646 min Scan# 95
Delta R.T. 0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion: 79 Resp: 54287
Ion Ratio Lower Upper
79 100
52 77.5 49.2 73.8#
51 33.1 22.7 34.1

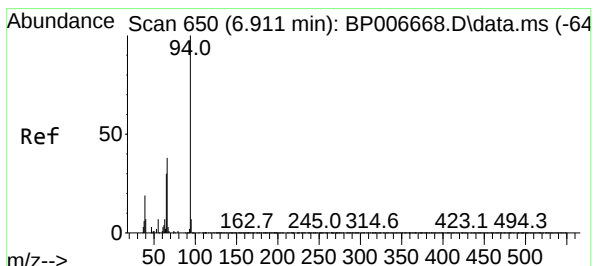
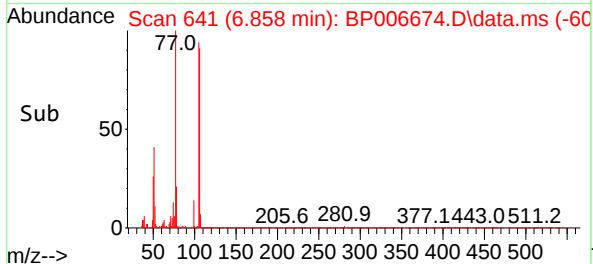
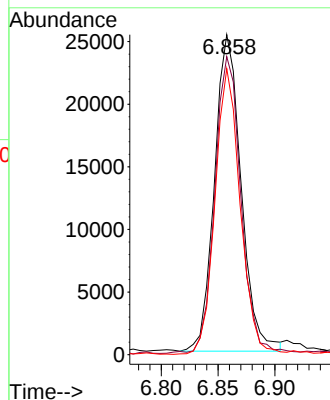
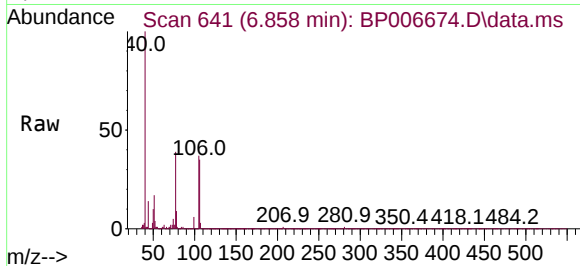




#6
Benzaldehyde
Concen: 6.053 ng/ul
RT: 6.858 min Scan# 641
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

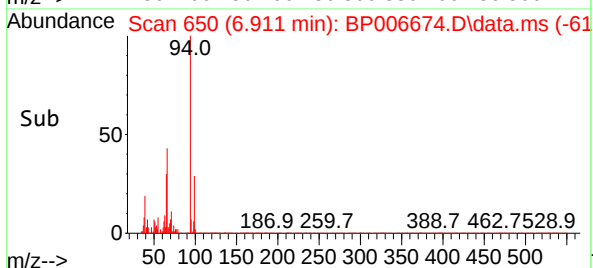
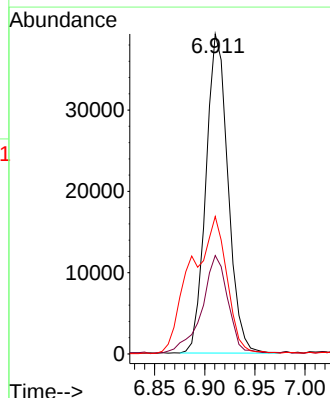
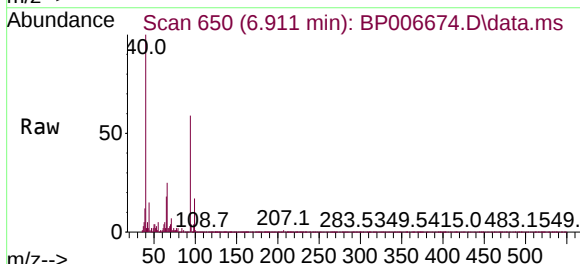
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

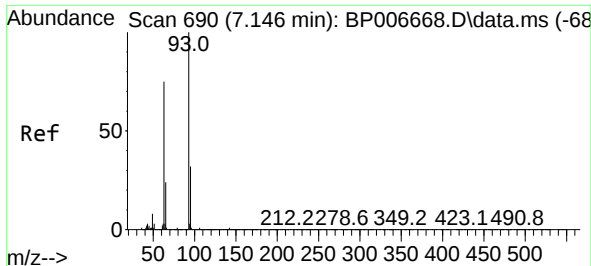
Tgt Ion:	77	Resp:	41205
Ion	Ratio	Lower	Upper
77	100		
105	93.1	74.4	111.6
106	89.4	70.3	105.5



#8
Phenol
Concen: 4.261 ng/ul
RT: 6.911 min Scan# 650
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	94	Resp:	60259
Ion	Ratio	Lower	Upper
94	100		
65	30.8	24.4	36.6
66	42.9	31.8	47.6





#10

Bis(2-Chloroethyl)ether

Concen: 4.505 ng/ul

RT: 7.146 min Scan# 690

Delta R.T. -0.000 min

Lab File: BP006674.D

Acq: 13 Aug 2021 15:45

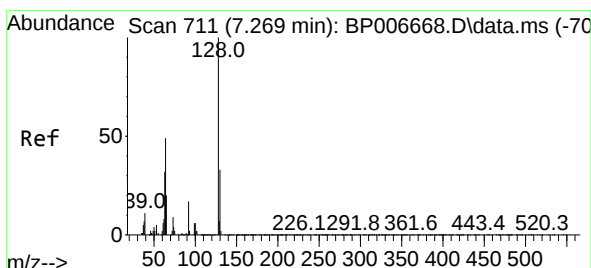
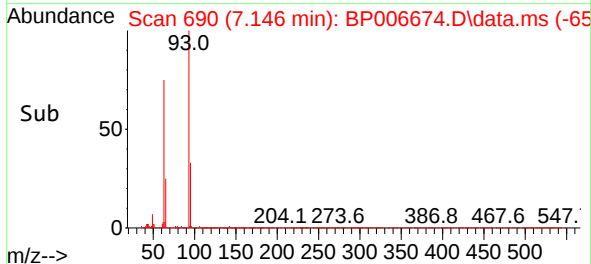
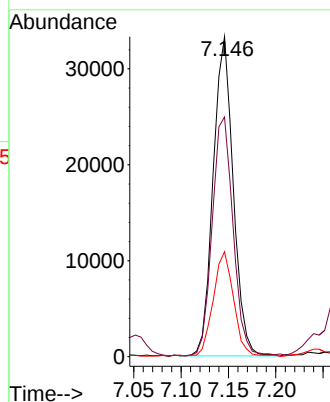
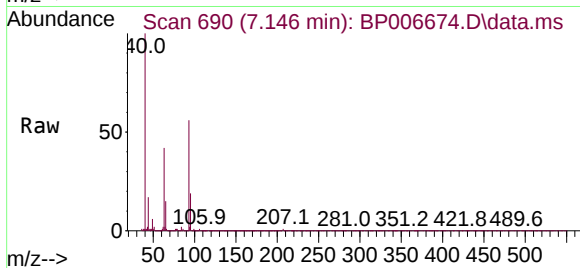
Instrument :

BNA_P

ClientSampleId :

MDL-MED-SOIL-QT3-2021-05

Tgt Ion:	93	Resp:	49106
Ion	Ratio	Lower	Upper
93	100		
63	74.9	59.7	89.5
95	32.8	25.3	37.9



#12

2-Chlorophenol

Concen: 4.490 ng/ul

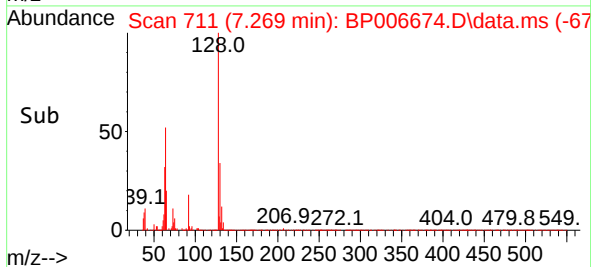
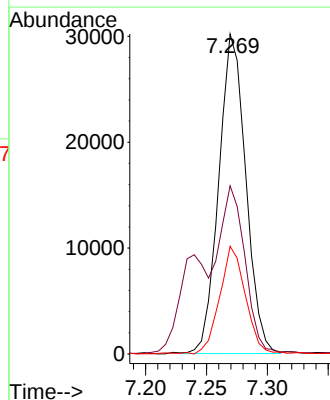
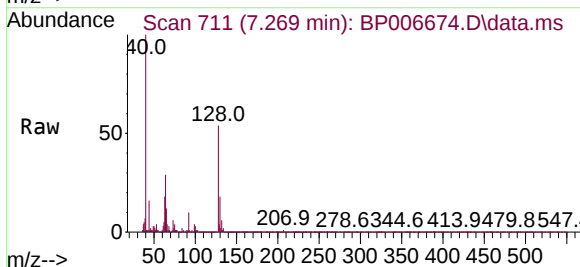
RT: 7.269 min Scan# 711

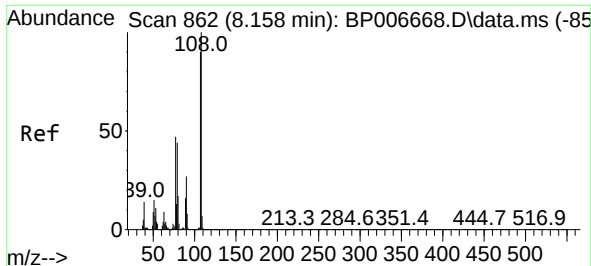
Delta R.T. -0.000 min

Lab File: BP006674.D

Acq: 13 Aug 2021 15:45

Tgt Ion:	128	Resp:	46691
Ion	Ratio	Lower	Upper
128	100		
64	52.6	40.6	60.8
130	33.6	26.4	39.6

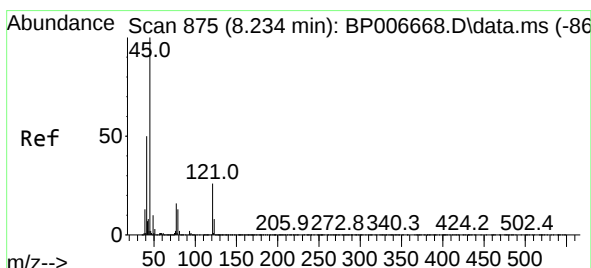
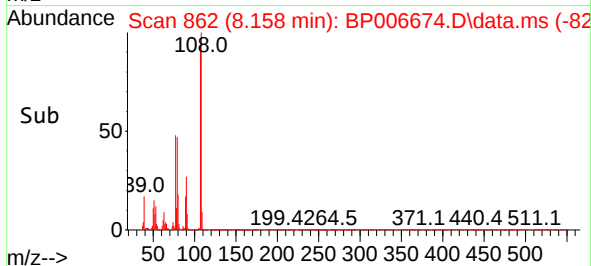
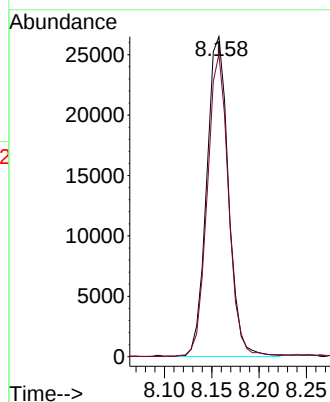
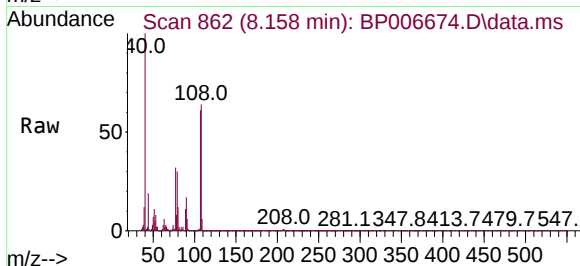




#13
2-Methylphenol
Concen: 4.059 ng/ul
RT: 8.158 min Scan# 862
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

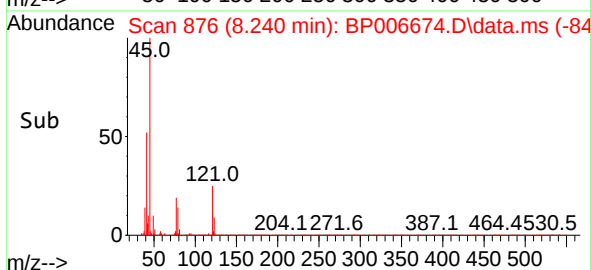
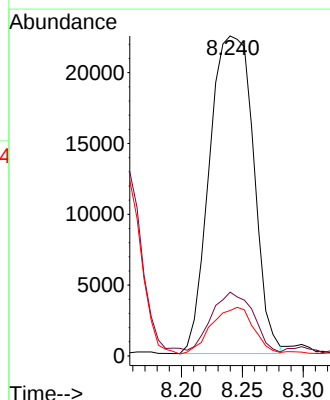
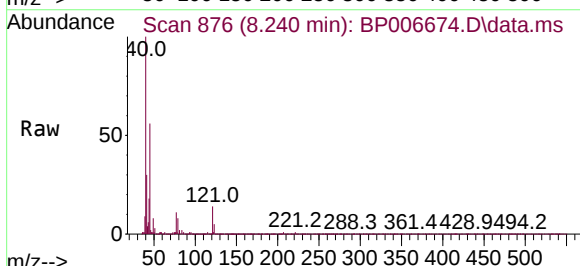
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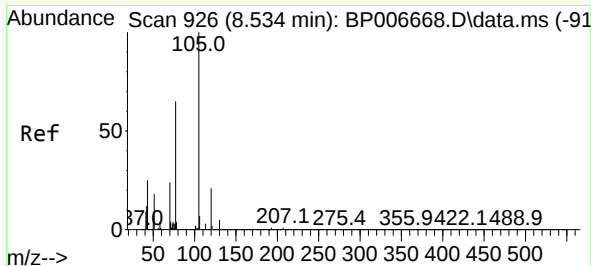
Tgt Ion:108 Resp: 42231
Ion Ratio Lower Upper
108 100
107 94.5 72.2 108.2



#14
2,2'-oxybis(1-Chloropropane)
Concen: 4.405 ng/ul
RT: 8.240 min Scan# 876
Delta R.T. 0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion: 45 Resp: 56099
Ion Ratio Lower Upper
45 100
77 20.0 13.8 20.8
79 14.2 10.9 16.3

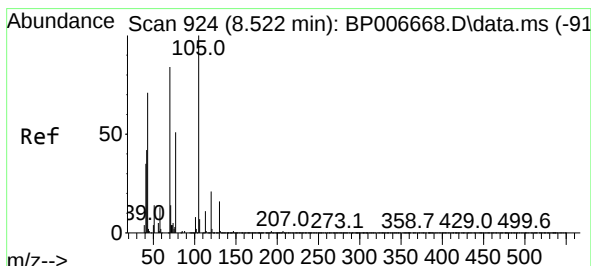
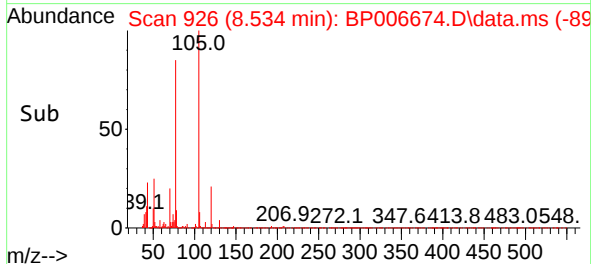
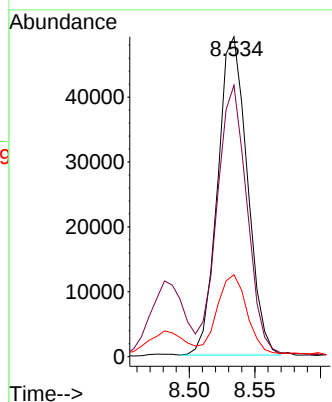
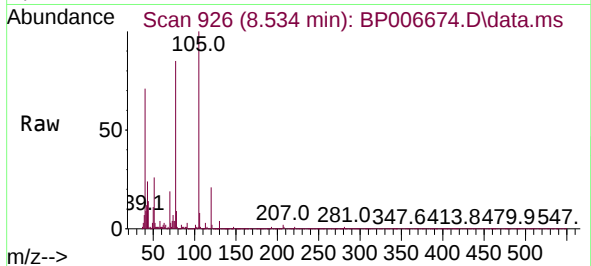




#16
Acetophenone
Concen: 4.424 ng/ul
RT: 8.534 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

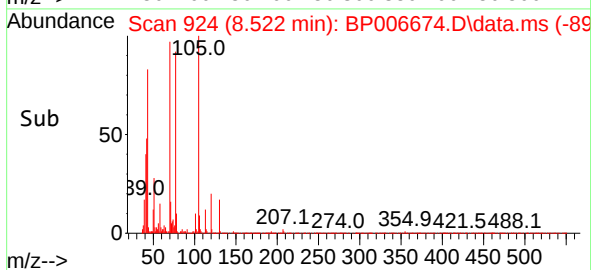
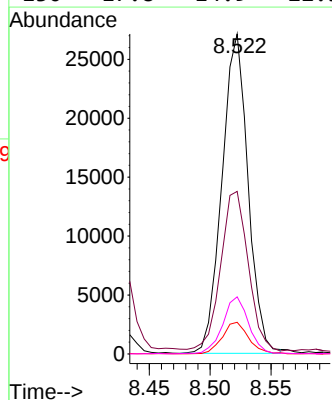
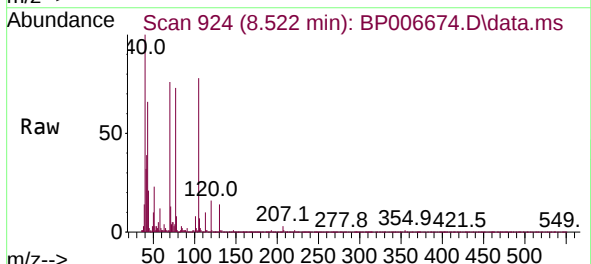
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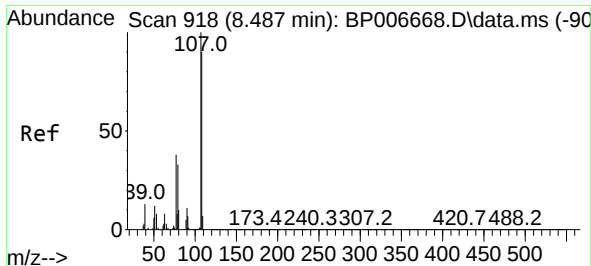
Tgt Ion:	105	Resp:	77040
Ion	Ratio	Lower	Upper
105	100		
77	84.8	67.0	100.4
51	25.6	19.0	28.6



#17
N-Nitroso-di-n-propylamine
Concen: 4.303 ng/ul
RT: 8.522 min Scan# 924
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	70	Resp:	40302
Ion	Ratio	Lower	Upper
70	100		
42	50.8	40.4	60.6
101	9.9	7.2	10.8
130	17.8	14.9	22.3

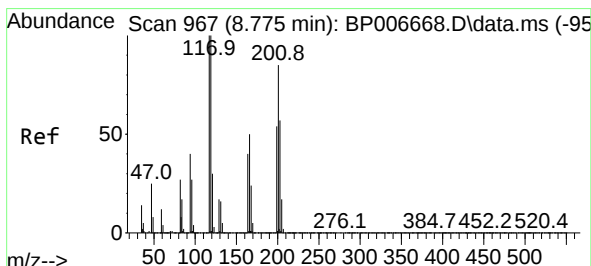
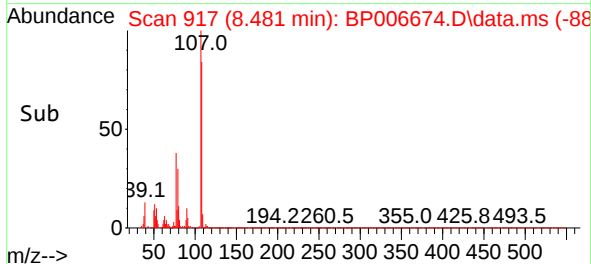
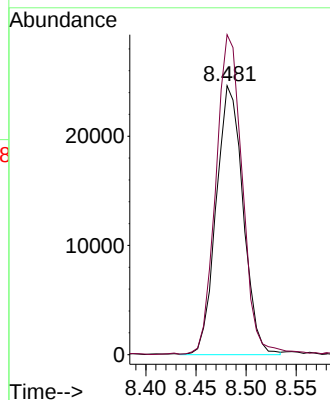
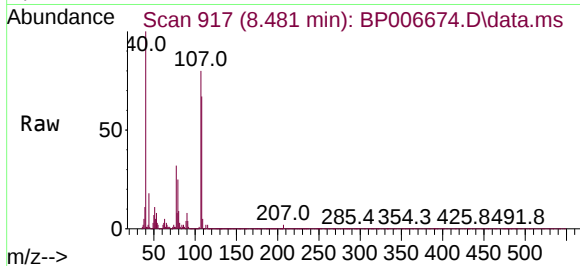




#18
4-Methylphenol
Concen: 4.057 ng/ul
RT: 8.481 min Scan# 917
Delta R.T. -0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

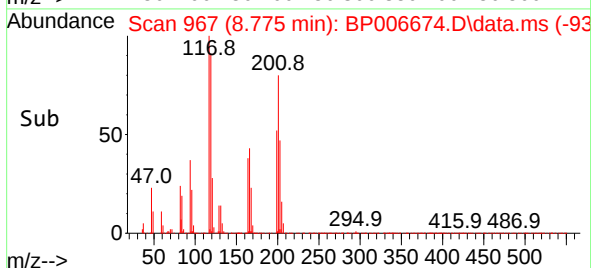
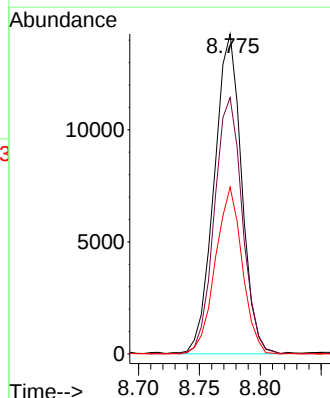
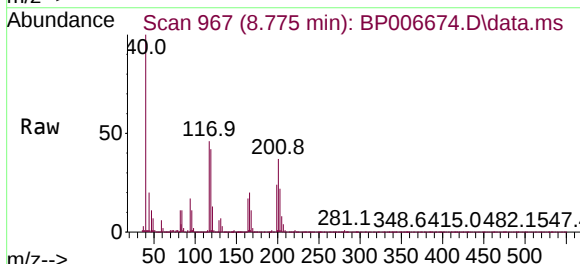
Instrument :
BNA_P
ClientSampleId :
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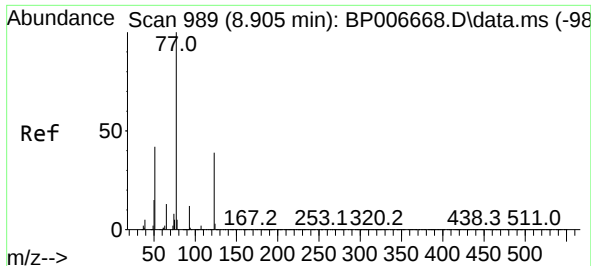
Tgt Ion:108 Resp: 45895
Ion Ratio Lower Upper
108 100
107 119.0 88.6 133.0



#19
Hexachloroethane
Concen: 4.936 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:117 Resp: 22338
Ion Ratio Lower Upper
117 100
201 80.1 68.2 102.2
199 52.1 43.5 65.3

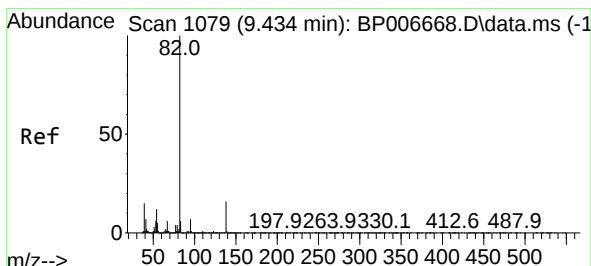
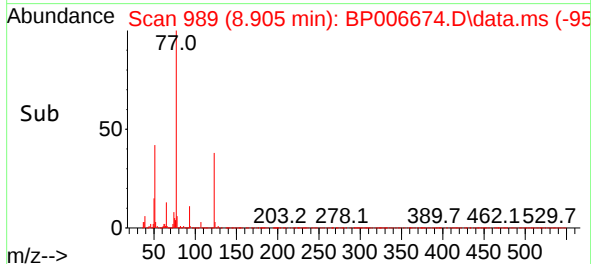
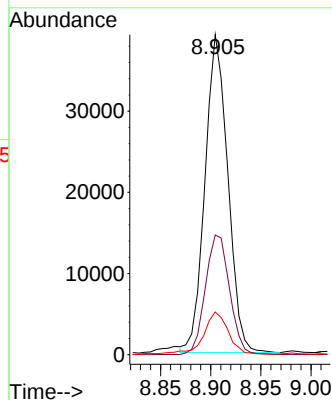
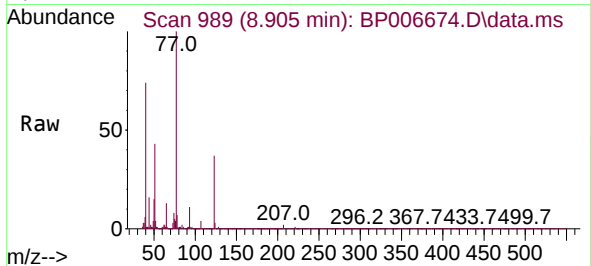




#22
Nitrobenzene
Concen: 4.793 ng/ul
RT: 8.905 min Scan# 989
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

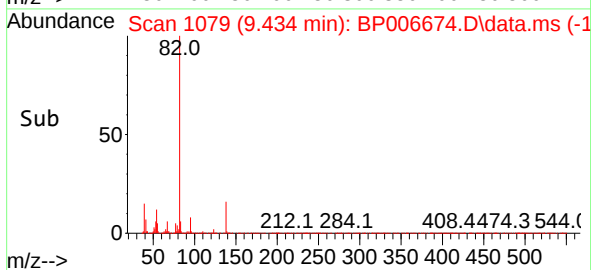
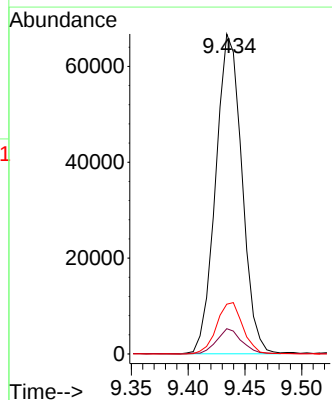
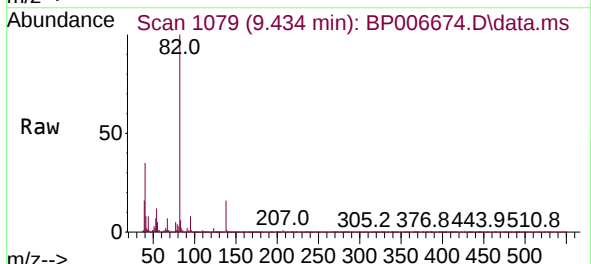
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

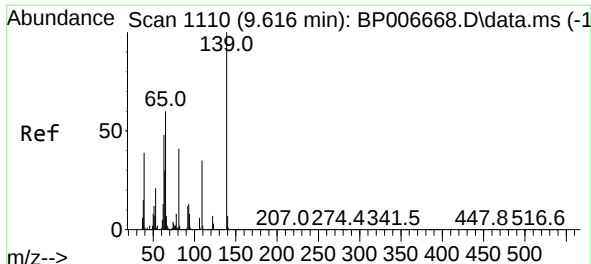
Tgt Ion: 77 Resp: 62181
Ion Ratio Lower Upper
77 100
123 37.4 31.1 46.7
65 13.4 10.6 16.0



#23
Isophorone
Concen: 4.438 ng/ul
RT: 9.434 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion: 82 Resp: 107377
Ion Ratio Lower Upper
82 100
95 7.9 5.8 8.8
138 15.5 12.5 18.7

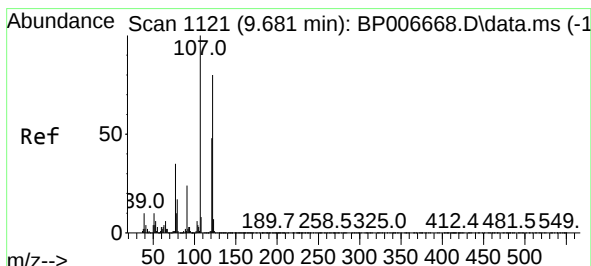
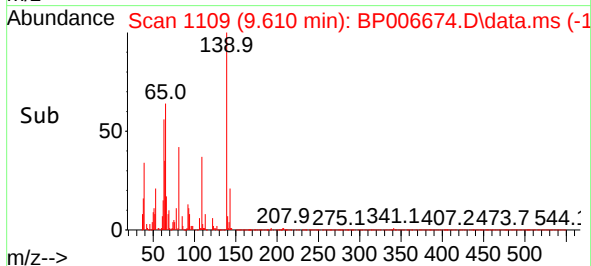
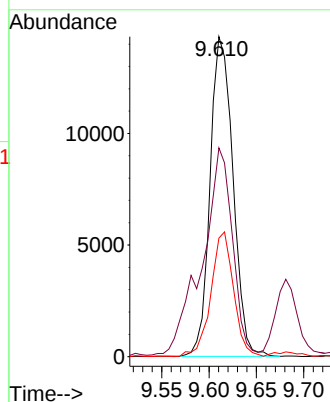
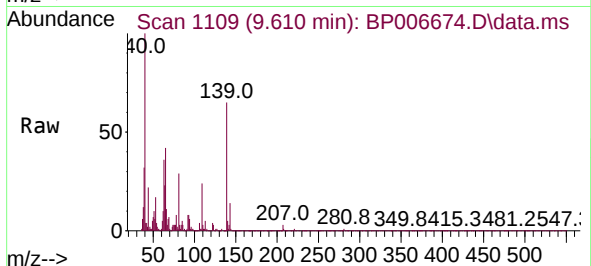




#25
2-Nitrophenol
Concen: 4.398 ng/ul
RT: 9.610 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

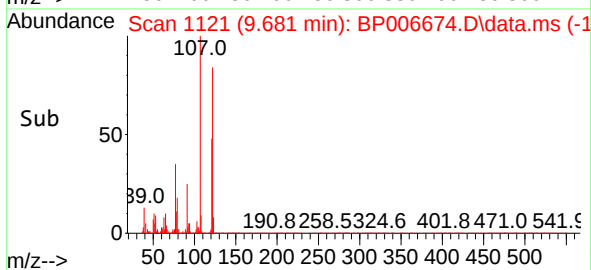
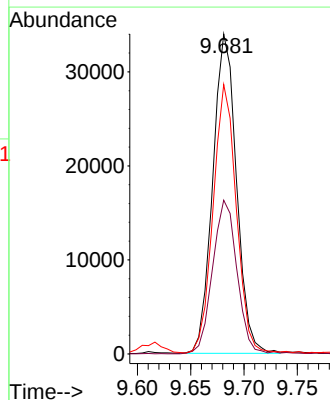
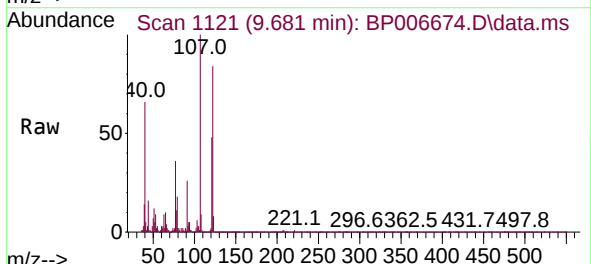
Instrument :
BNA_P
ClientSampleId :
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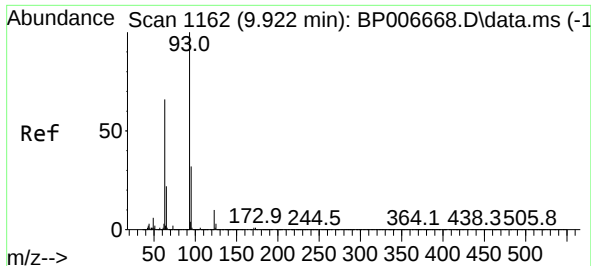
Tgt Ion:	139	Resp:	24053
Ion Ratio	Lower	Upper	
139	100		
65	65.3	48.4	72.6
109	37.1	28.2	42.2



#26
2,4-Dimethylphenol
Concen: 4.471 ng/ul
RT: 9.681 min Scan# 1121
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	107	Resp:	52527
Ion Ratio	Lower	Upper	
107	100		
121	48.1	38.1	57.1
122	84.2	64.2	96.4



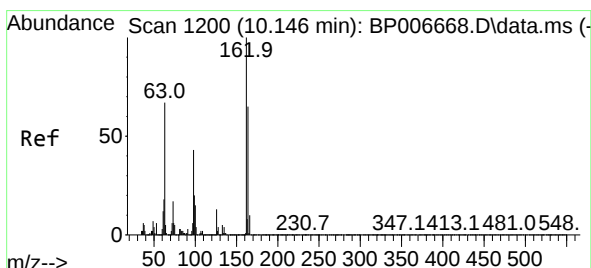
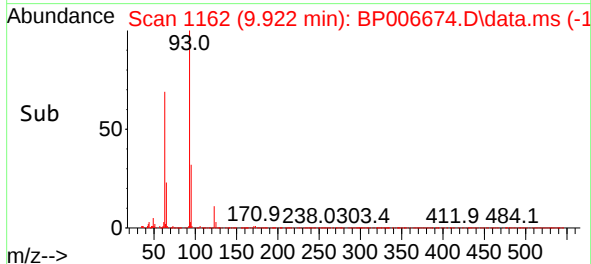
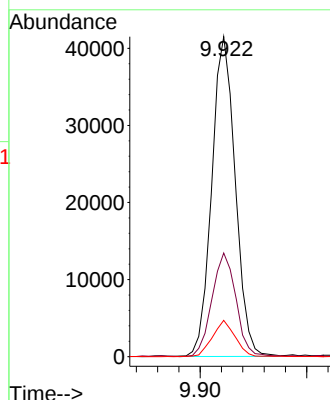
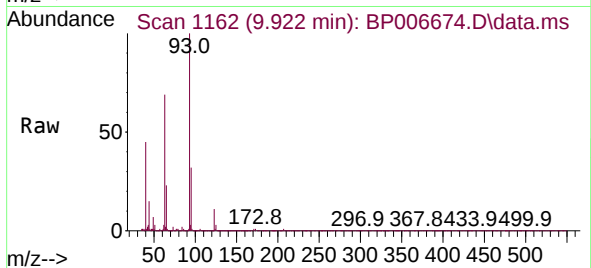


#27

Bis(2-Chloroethoxy)methane
Concen: 4.529 ng/ul
RT: 9.922 min Scan# 1162
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

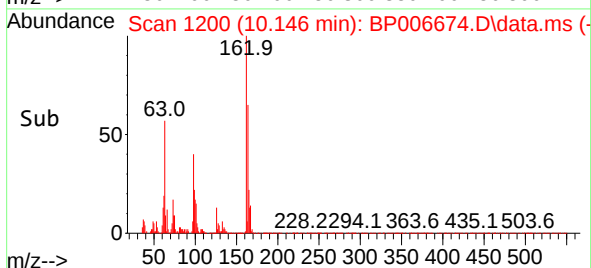
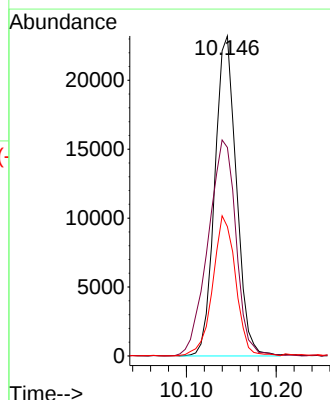
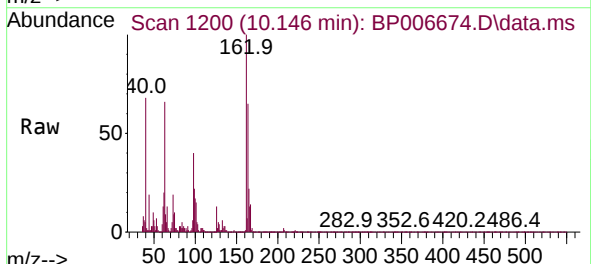
Tgt Ion:	93	Resp:	63515
Ion	Ratio	Lower	Upper
93	100		
95	32.4	25.6	38.4
123	11.3	8.2	12.4

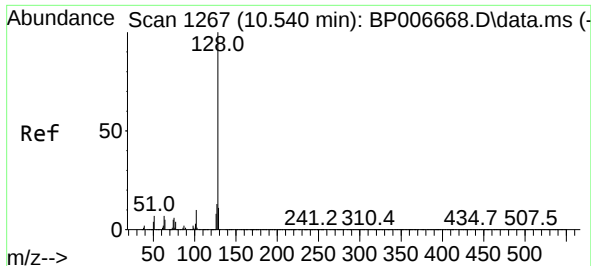


#29

2,4-Dichlorophenol
Concen: 4.567 ng/ul
RT: 10.146 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	162	Resp:	38819
Ion	Ratio	Lower	Upper
162	100		
164	65.2	52.0	78.0
98	40.4	34.3	51.5

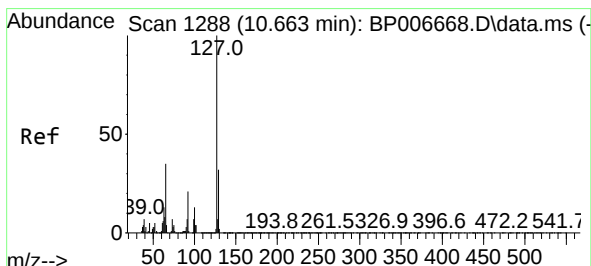
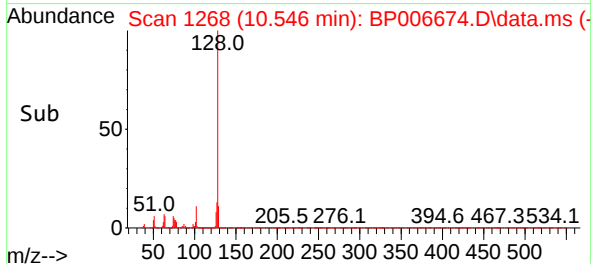
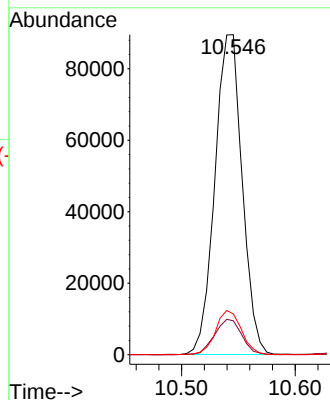
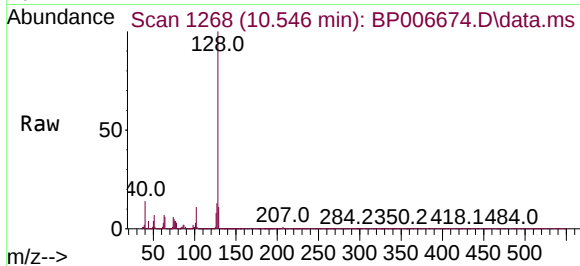




#30
Naphthalene
Concen: 4.720 ng/ul
RT: 10.546 min Scan# 1268
Delta R.T. 0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

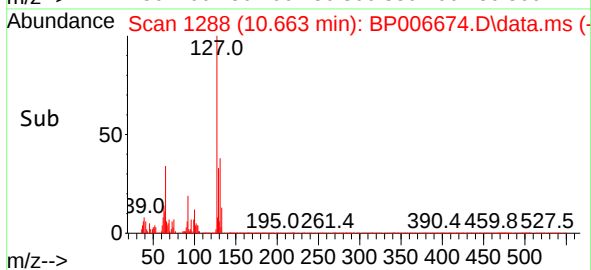
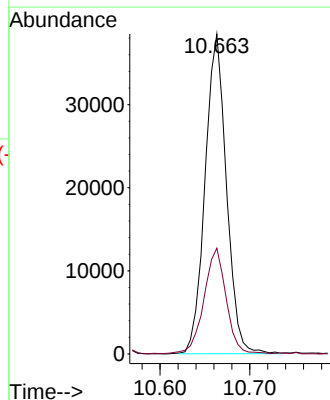
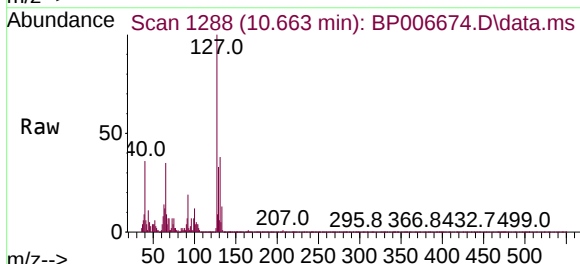
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

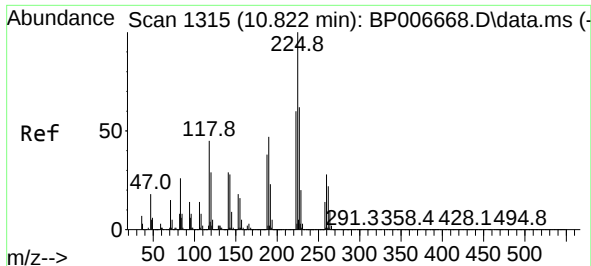
Tgt Ion:	128	Resp:	149533
Ion Ratio	Lower	Upper	
128	100		
129	10.6	8.8	13.2
127	12.7	10.6	15.8



#32
4-Chloroaniline
Concen: 4.548 ng/ul
RT: 10.663 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	127	Resp:	63549
Ion Ratio	Lower	Upper	
127	100		
129	33.1	25.7	38.5

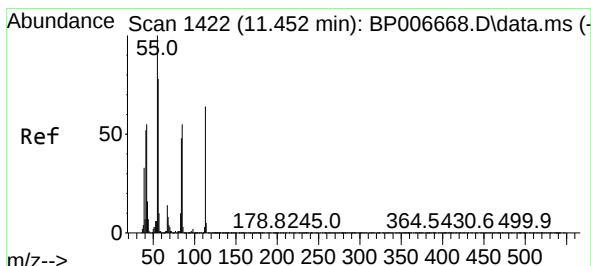
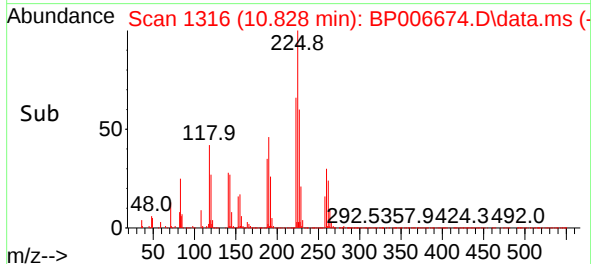
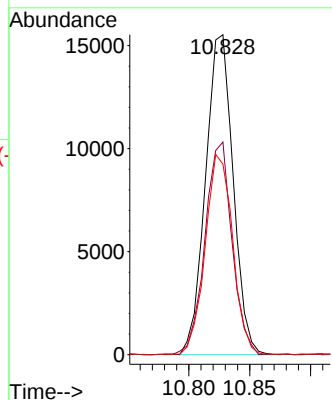
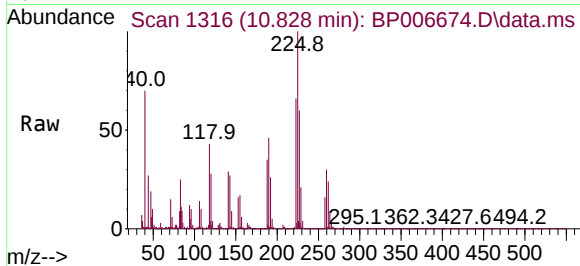




#33
Hexachlorobutadiene
Concen: 4.889 ng/ul
RT: 10.828 min Scan# 1316
Delta R.T. 0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

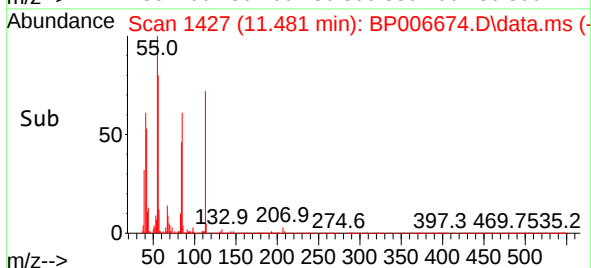
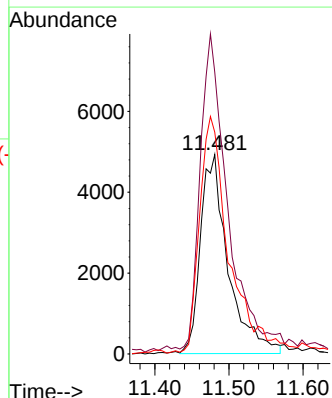
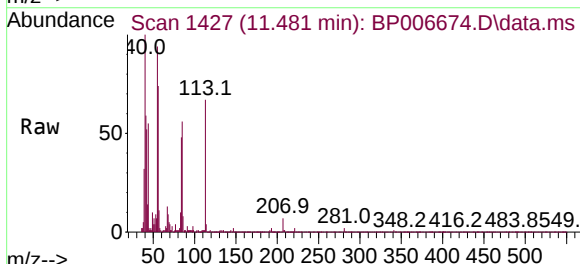
Instrument :
BNA_P
ClientSampleId :
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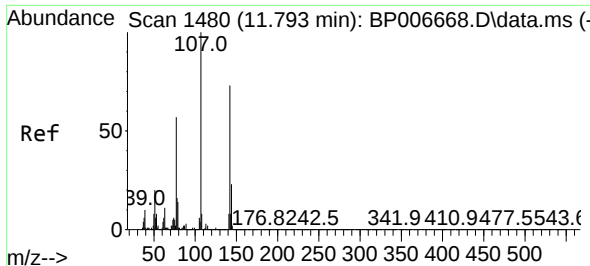
Tgt Ion:	225	Resp:	24499
Ion Ratio	Lower	Upper	
225	100		
223	66.5	48.2	72.2
227	59.5	49.6	74.4



#34
Caprolactam
Concen: 3.751 ng/ul
RT: 11.481 min Scan# 1427
Delta R.T. 0.029 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	113	Resp:	12765
Ion Ratio	Lower	Upper	
113	100		
55	141.4	125.8	188.6
56	111.3	98.2	147.2

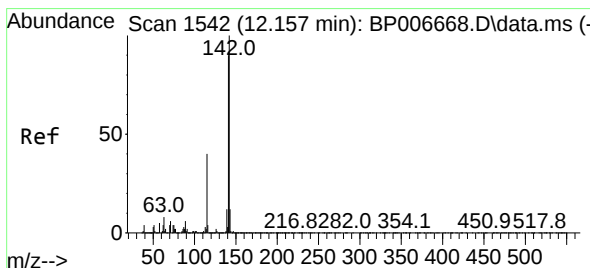
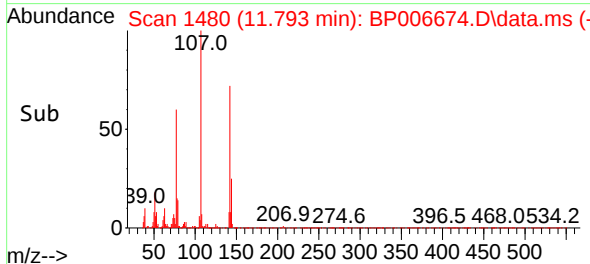
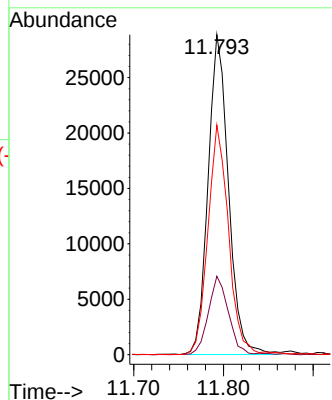
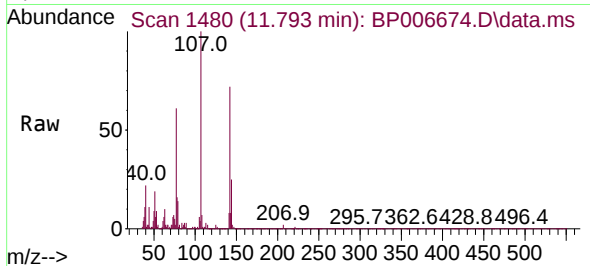




#35
4-Chloro-3-methylphenol
Concen: 4.201 ng/ul
RT: 11.793 min Scan# 1480
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

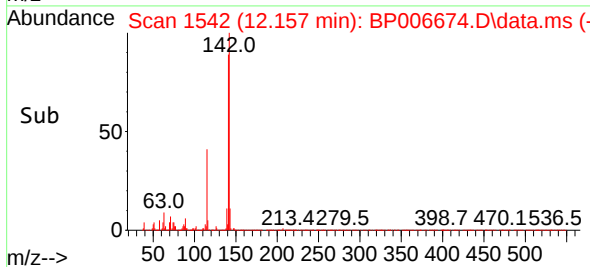
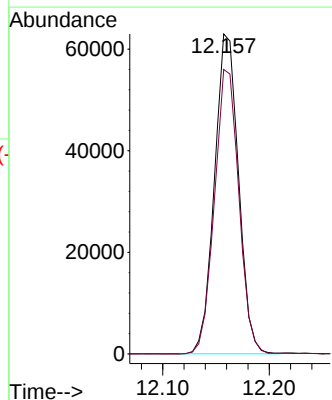
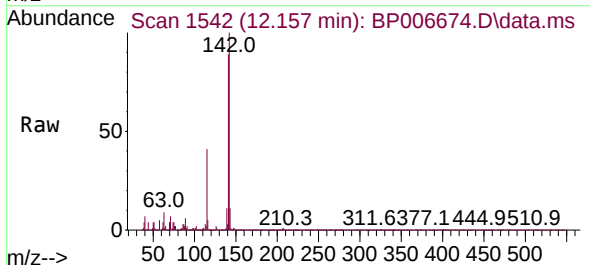
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

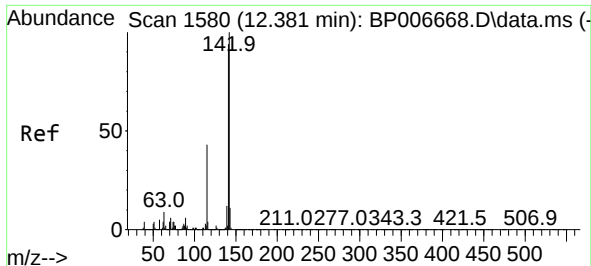
Tgt Ion:	107	Resp:	45674
Ion Ratio	Lower	Upper	
107	100		
144	24.5	18.8	28.2
142	71.8	58.4	87.6



#36
2-Methylnaphthalene
Concen: 4.534 ng/ul
RT: 12.157 min Scan# 1542
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	142	Resp:	98718
Ion Ratio	Lower	Upper	
142	100		
141	88.9	72.3	108.5

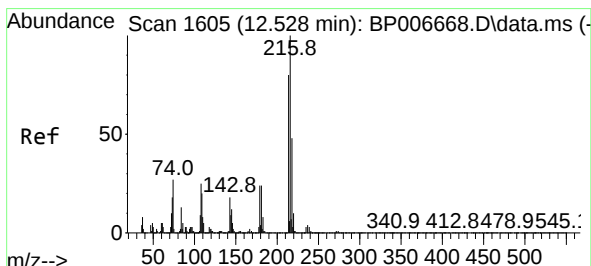
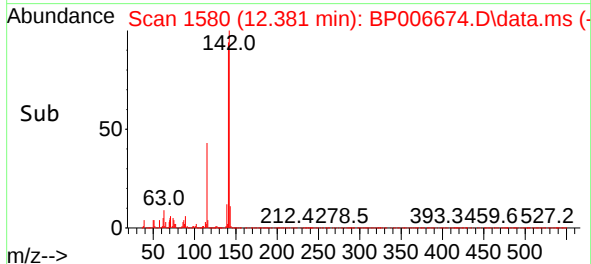
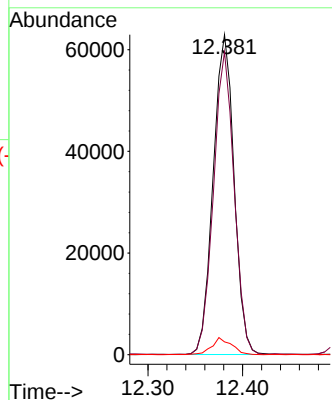
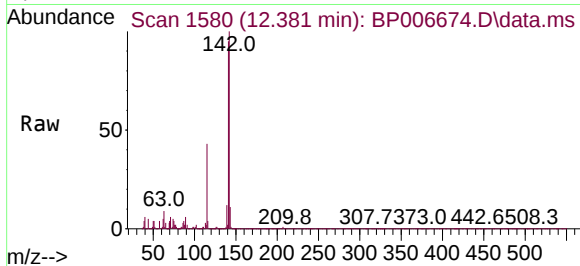




#37
1-Methylnaphthalene
Concen: 4.464 ng/ul
RT: 12.381 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

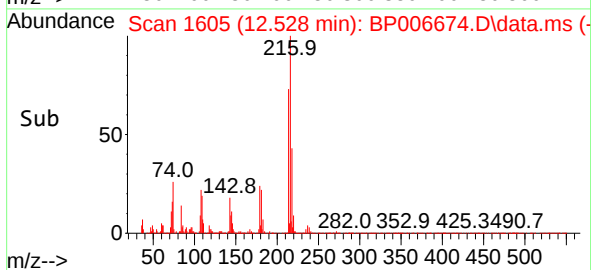
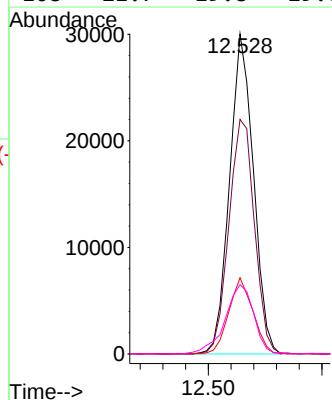
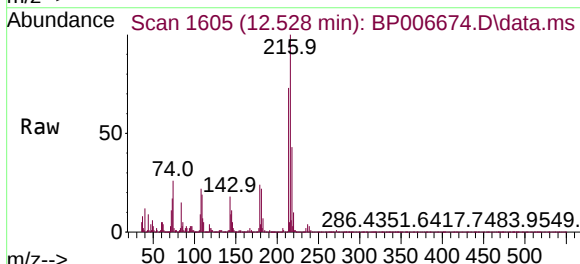
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

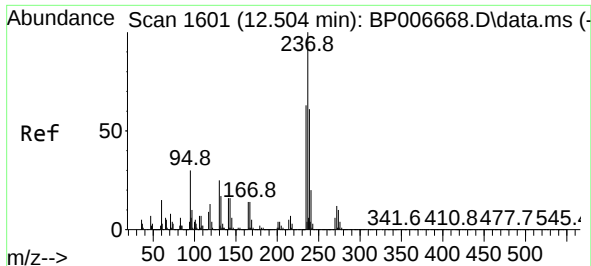
Tgt Ion:	142	Resp:	96715
Ion	Ratio	Lower	Upper
142	100		
141	94.6	74.9	112.3
116	4.0	3.3	4.9



#39
1,2,4,5-Tetrachlorobenzene
Concen: 4.766 ng/ul
RT: 12.528 min Scan# 1605
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	216	Resp:	43825
Ion	Ratio	Lower	Upper
216	100		
214	73.3	64.3	96.5
179	23.8	19.3	28.9
108	21.7	19.8	29.6

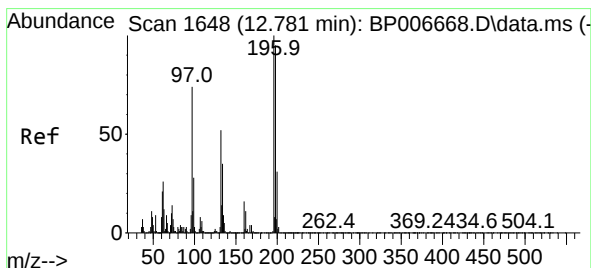
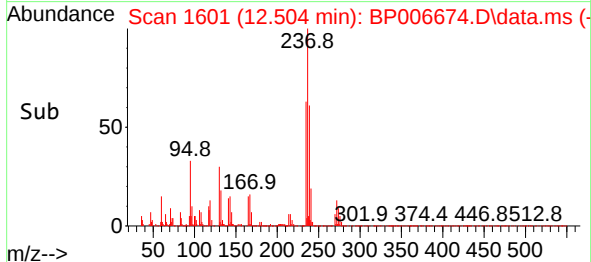
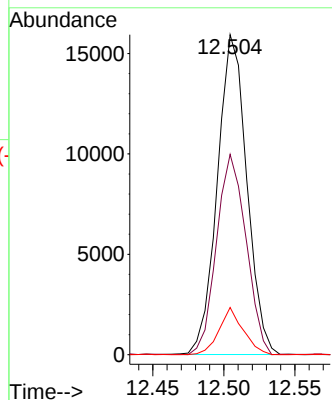
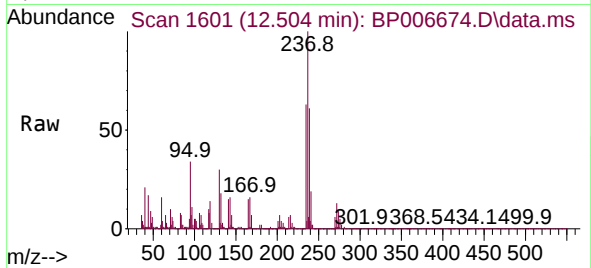




#40
Hexachlorocyclopentadiene
Concen: 3.810 ng/ul
RT: 12.504 min Scan# 1601
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

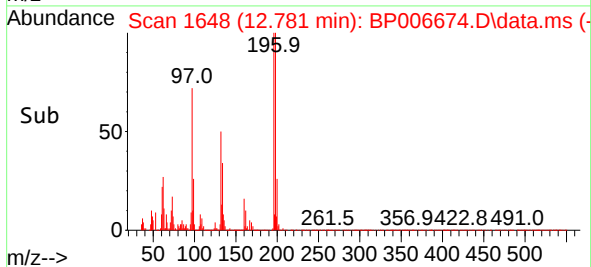
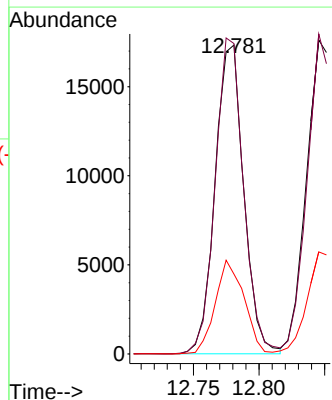
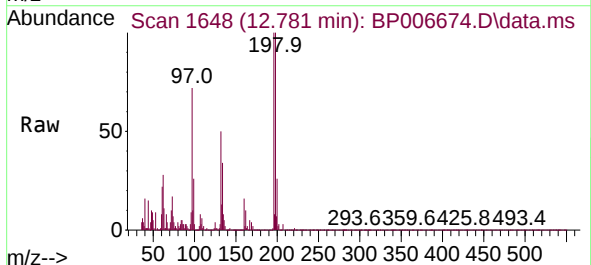
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

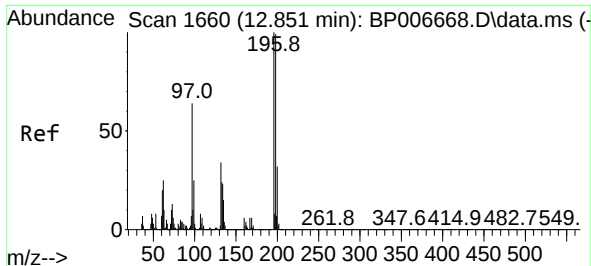
Tgt Ion:237 Resp: 22989
Ion Ratio Lower Upper
237 100
235 67.1 50.4 75.6
272 14.7 9.7 14.5#



#41
2,4,6-Trichlorophenol
Concen: 4.182 ng/ul
RT: 12.781 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:196 Resp: 26410
Ion Ratio Lower Upper
196 100
198 100.5 76.2 114.4
200 25.8 24.6 36.8

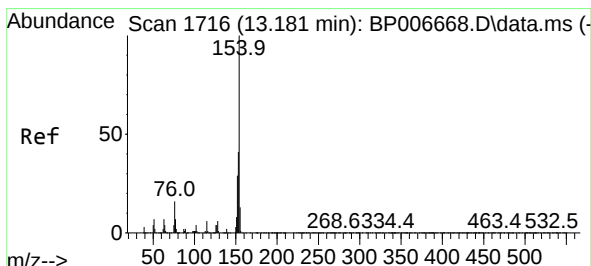
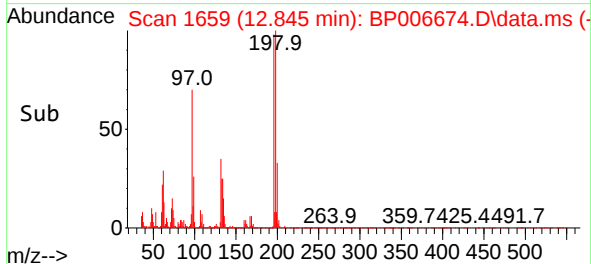
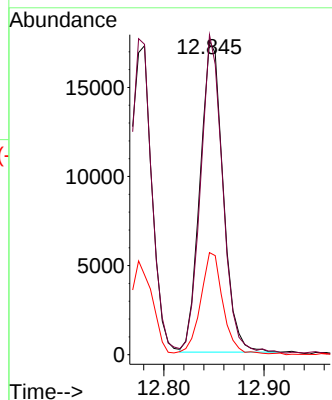
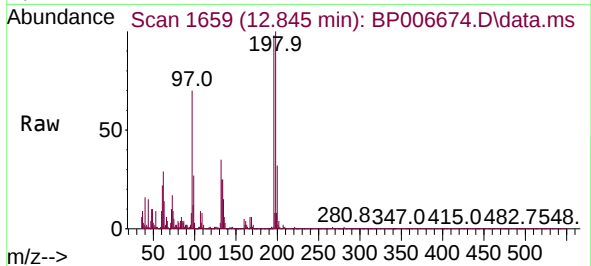




#42
2,4,5-Trichlorophenol
Concen: 4.156 ng/ul
RT: 12.845 min Scan# 1659
Delta R.T. -0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

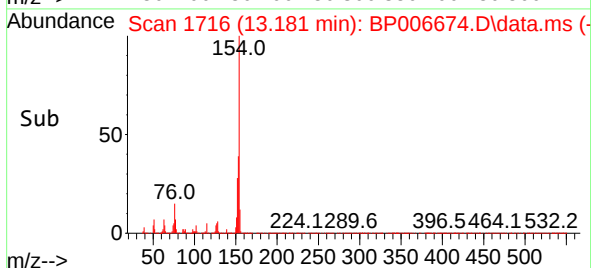
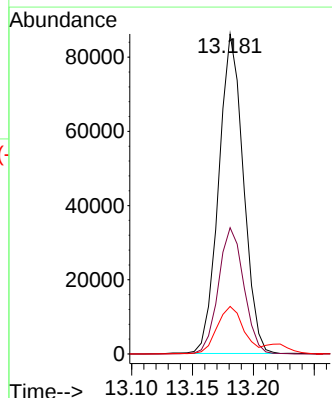
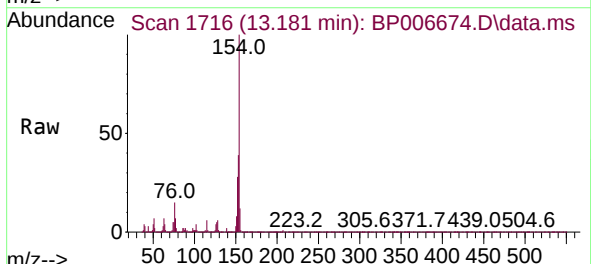
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

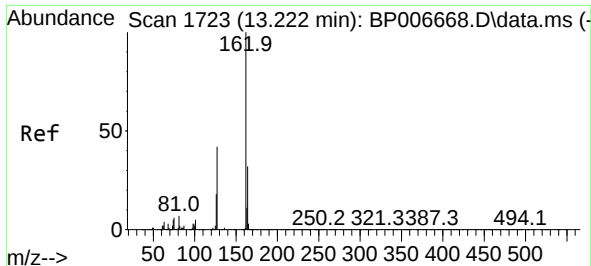
Tgt Ion:196	Resp:	27947
Ion Ratio	Lower	Upper
196	100	
198	102.0	79.3 118.9
200	32.5	25.8 38.8



#43
1,1'-Biphenyl
Concen: 4.578 ng/ul
RT: 13.181 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:154	Resp:	121439
Ion Ratio	Lower	Upper
154	100	
153	39.5	32.4 48.6
76	14.9	12.9 19.3

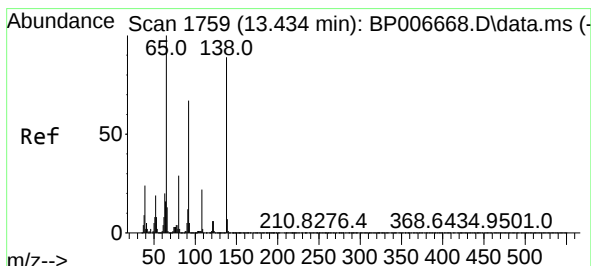
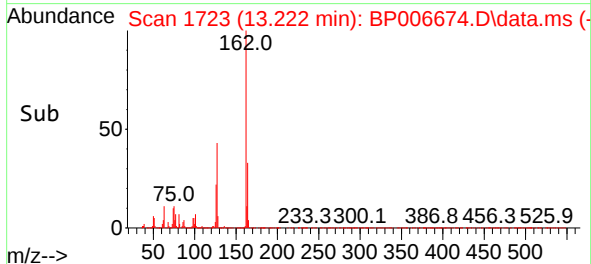
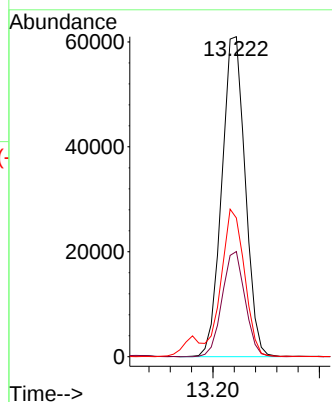
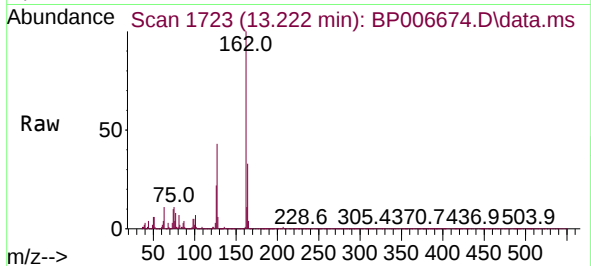




#44
2-Chloronaphthalene
Concen: 4.619 ng/ul
RT: 13.222 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

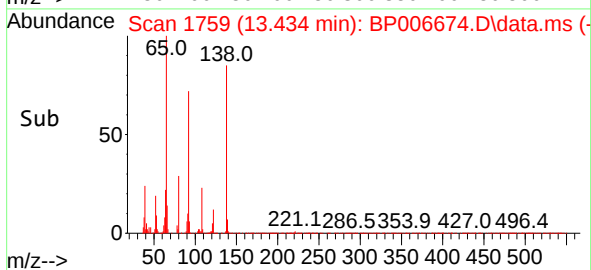
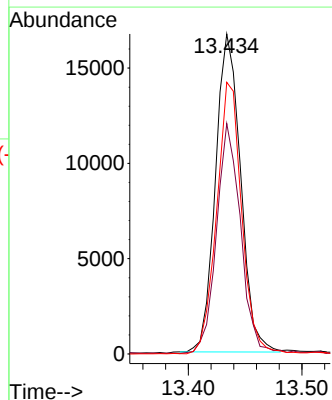
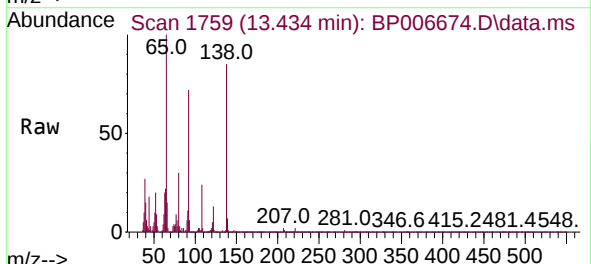
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

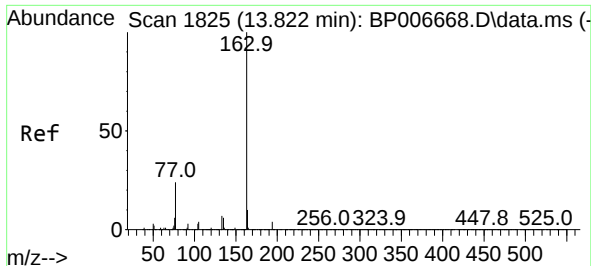
Tgt Ion:	162	Resp:	92963
Ion Ratio	Lower	Upper	
162	100		
164	32.9	25.6	38.4
127	43.4	36.2	54.2



#45
2-Nitroaniline
Concen: 3.537 ng/ul
RT: 13.434 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	65	Resp:	25667
Ion Ratio	Lower	Upper	
65	100		
92	72.0	53.7	80.5
138	84.9	71.4	107.2

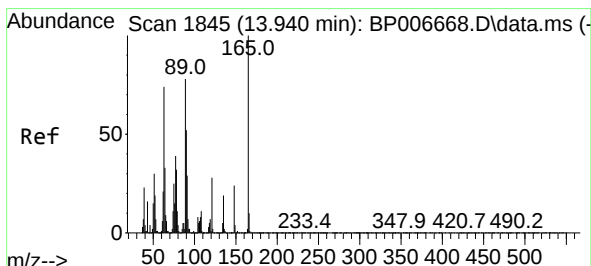
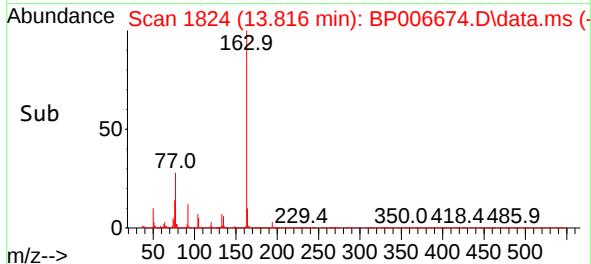
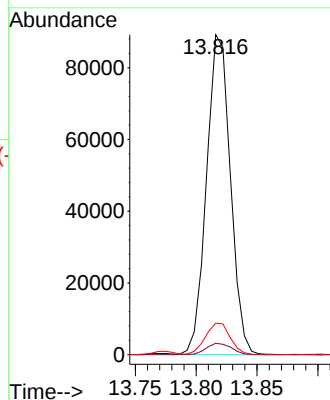
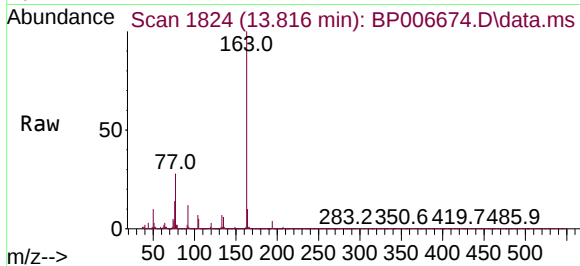




#47
Dimethylphthalate
Concen: 4.710 ng/ul
RT: 13.816 min Scan# 1824
Delta R.T. -0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

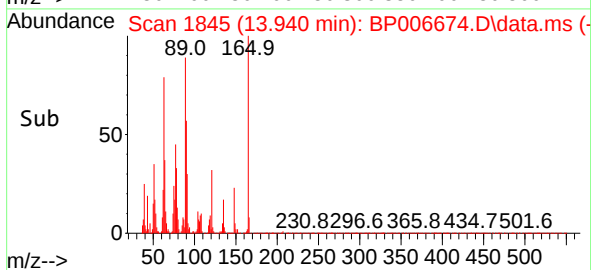
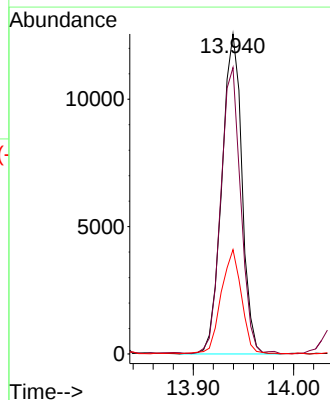
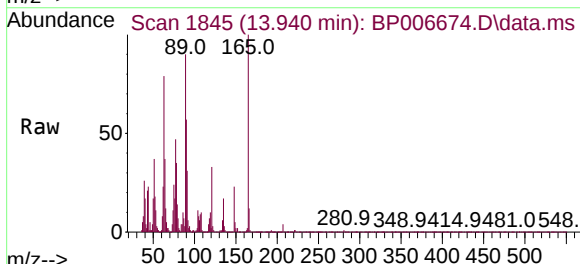
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

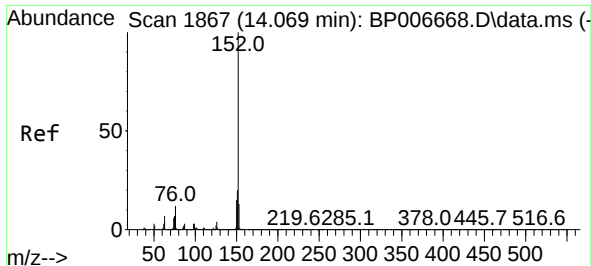
Tgt Ion:163 Resp: 121917
Ion Ratio Lower Upper
163 100
194 3.5 3.0 4.4
164 9.8 7.8 11.8



#48
2,6-Dinitrotoluene
Concen: 3.483 ng/ul
RT: 13.940 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:165 Resp: 17402
Ion Ratio Lower Upper
165 100
89 89.5 62.2 93.2
121 32.6 22.1 33.1

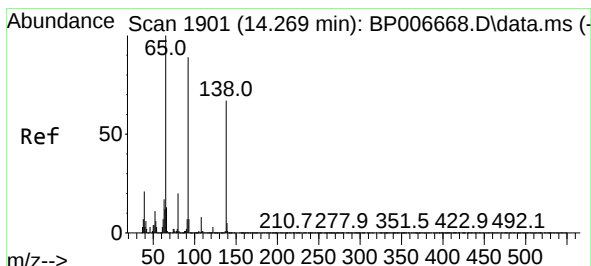
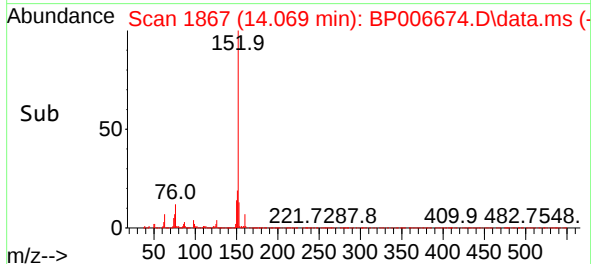
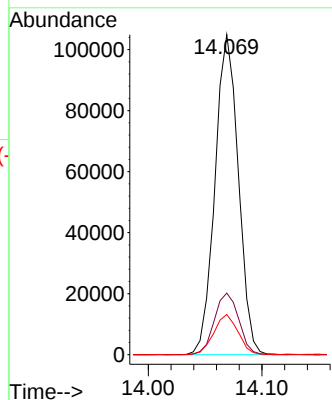
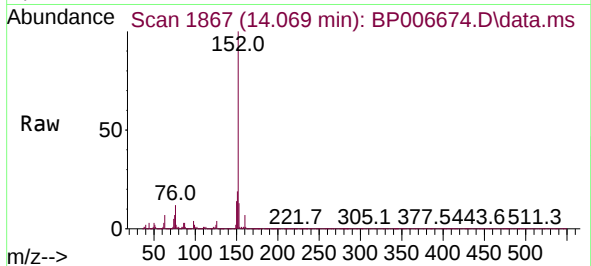




#50
Acenaphthylene
Concen: 4.786 ng/ul
RT: 14.069 min Scan# 1867
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

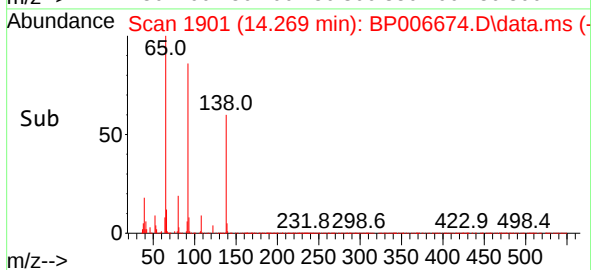
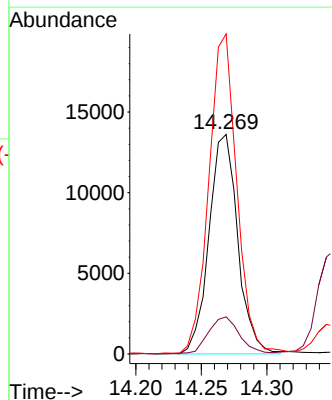
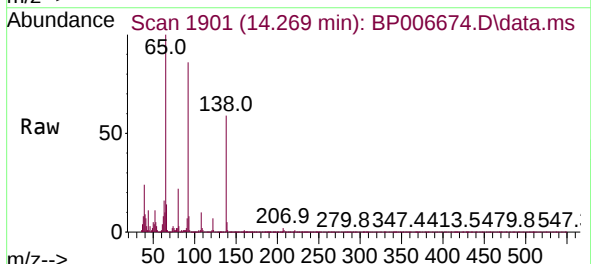
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

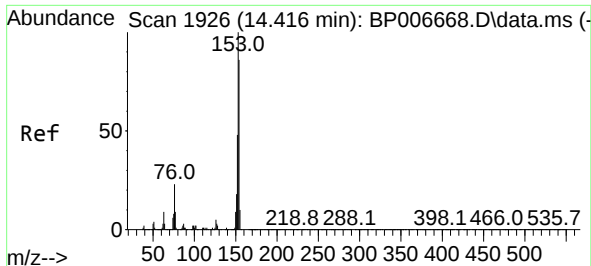
Tgt Ion:152 Resp: 150181
Ion Ratio Lower Upper
152 100
151 19.3 15.9 23.9
153 12.6 10.4 15.6



#51
3-Nitroaniline
Concen: 3.631 ng/ul
RT: 14.269 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:138 Resp: 20773
Ion Ratio Lower Upper
138 100
108 16.9 9.7 14.5#
92 145.7 106.7 160.1

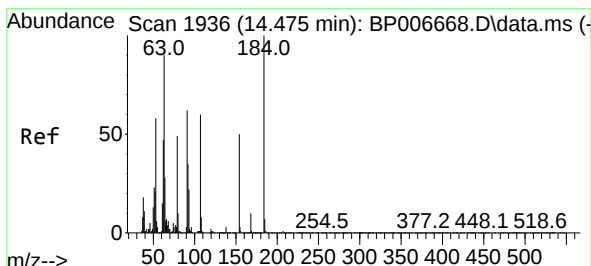
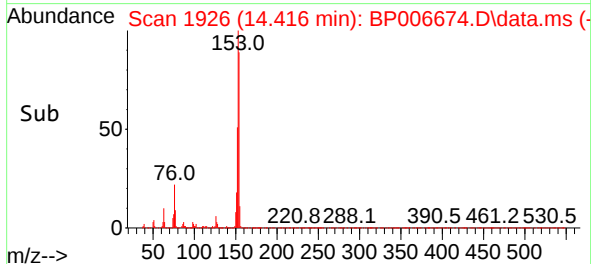
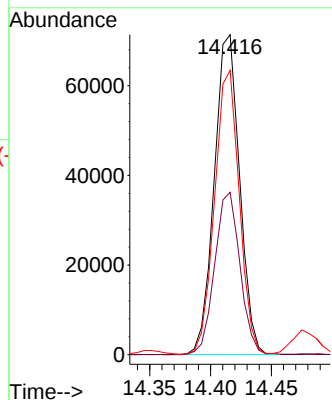
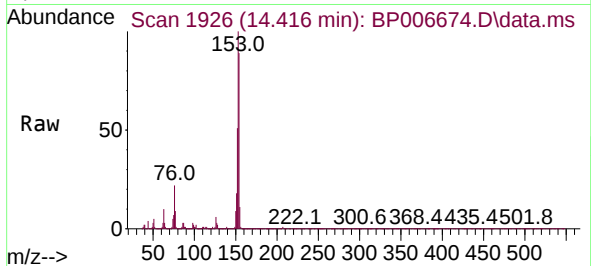




#52
Acenaphthene
Concen: 4.619 ng/ul
RT: 14.416 min Scan# 1926
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

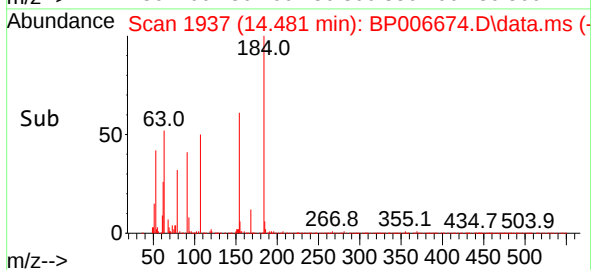
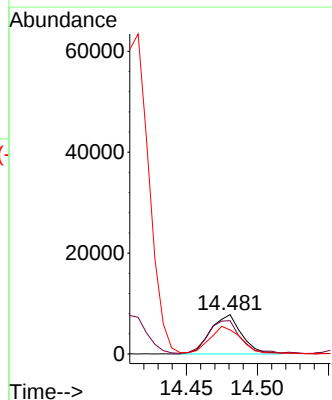
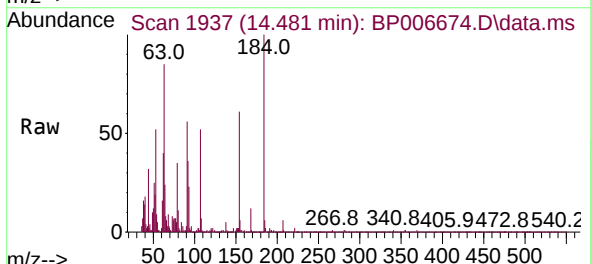
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

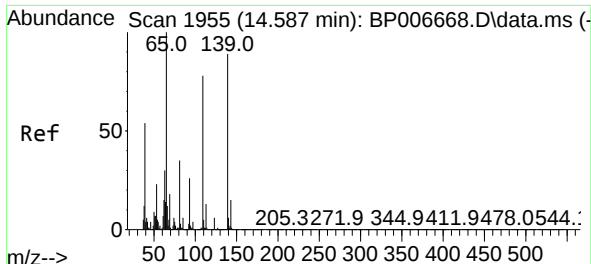
Tgt Ion:153 Resp: 103357
Ion Ratio Lower Upper
153 100
152 50.8 38.6 57.8
154 88.9 69.0 103.6



#53
2,4-Dinitrophenol
Concen: 3.670 ng/ul
RT: 14.481 min Scan# 1937
Delta R.T. 0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:184 Resp: 11860
Ion Ratio Lower Upper
184 100
63 84.7 73.4 110.2
154 61.1 59.4 89.0

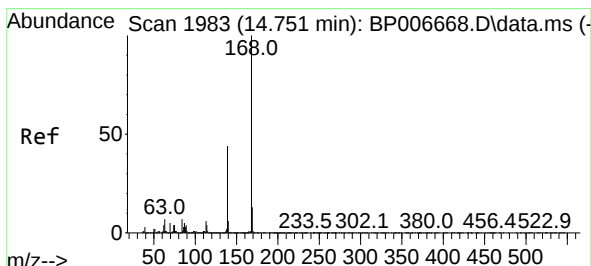
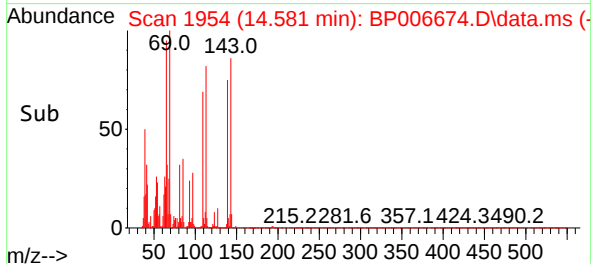
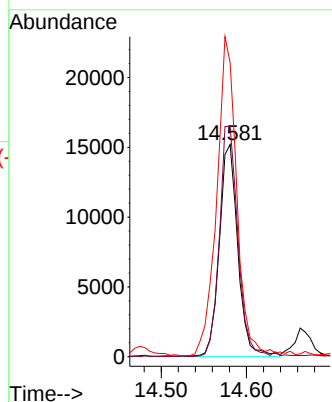
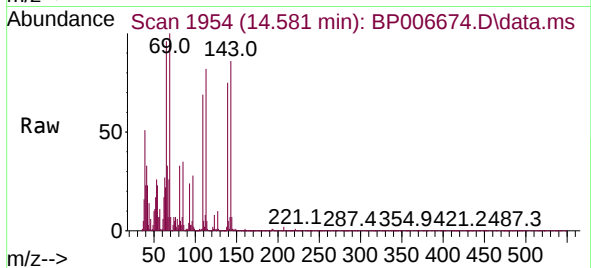




#55
4-Nitrophenol
Concen: 4.677 ng/ul
RT: 14.581 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

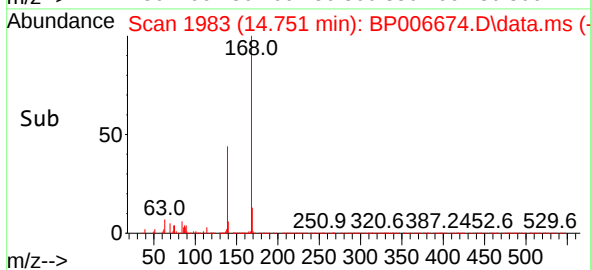
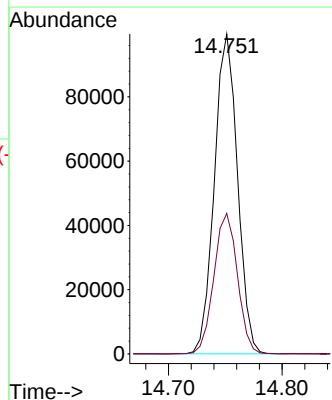
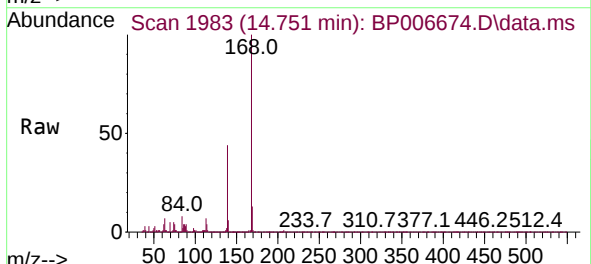
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

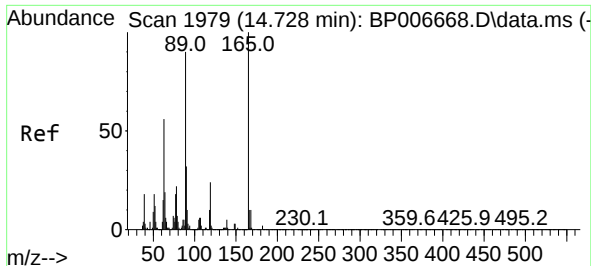
Tgt Ion:109 Resp: 22928
Ion Ratio Lower Upper
109 100
139 108.7 90.3 135.5
65 138.6 102.2 153.2



#56
Dibenzofuran
Concen: 4.705 ng/ul
RT: 14.751 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:168 Resp: 140751
Ion Ratio Lower Upper
168 100
139 43.9 35.3 52.9

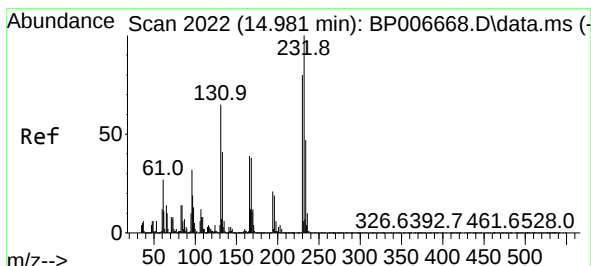
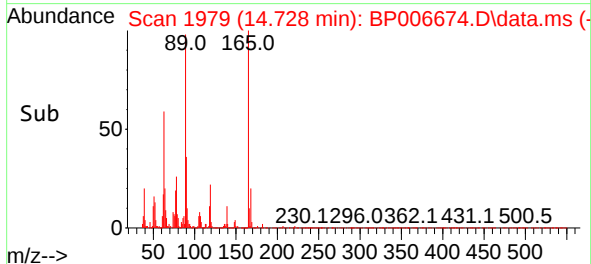
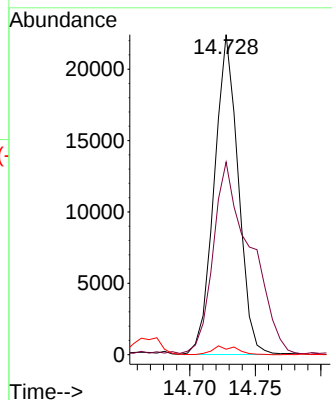
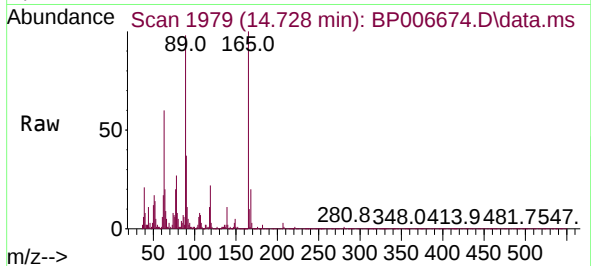




#57
2,4-Dinitrotoluene
Concen: 3.878 ng/ul
RT: 14.728 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

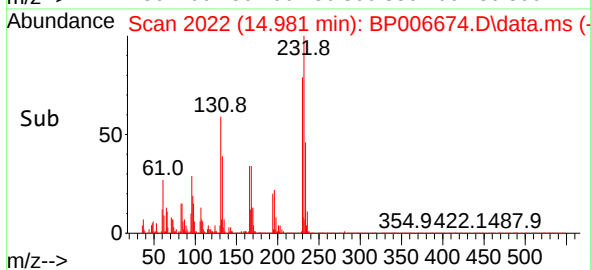
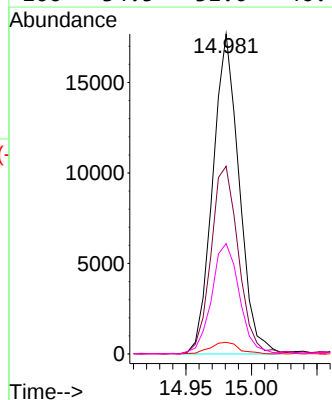
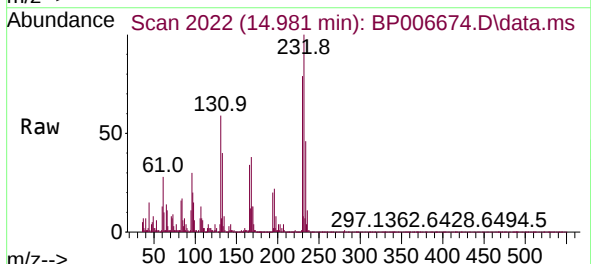
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

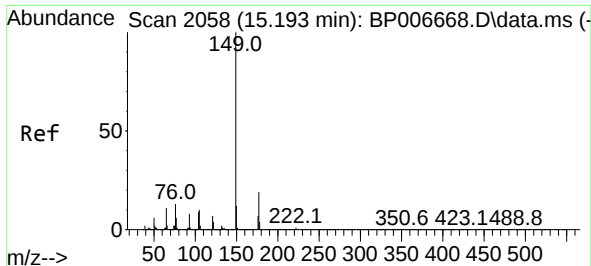
Tgt Ion:	165	Resp:	28503
Ion Ratio	Lower	Upper	
165	100		
63	60.2	45.2	67.8
182	1.9	1.9	2.9



#58
2,3,4,6-Tetrachlorophenol
Concen: 4.433 ng/ul
RT: 14.981 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	232	Resp:	24744
Ion Ratio	Lower	Upper	
232	100		
131	58.7	51.8	77.6
130	3.6	3.1	4.7
166	34.5	31.0	46.4

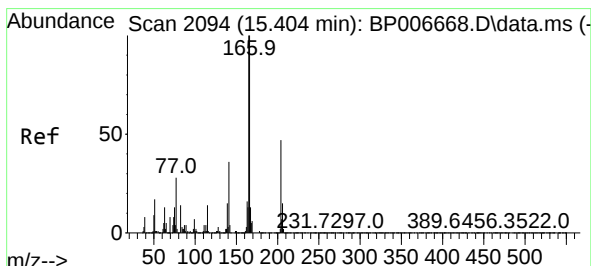
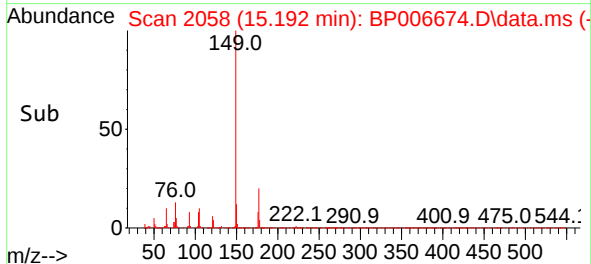
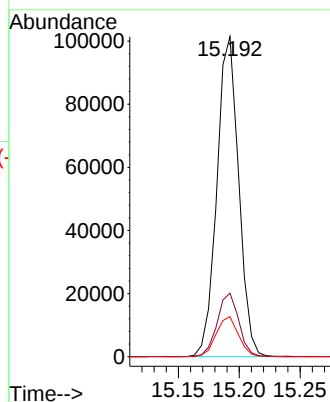
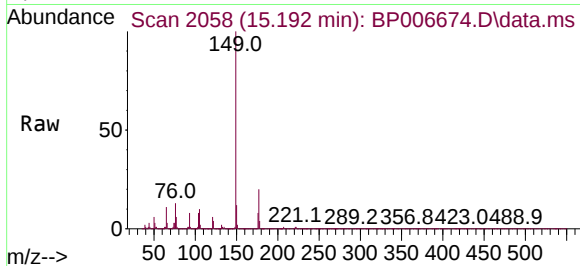




#59
Diethylphthalate
Concen: 4.593 ng/ul
RT: 15.192 min Scan# 2058
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

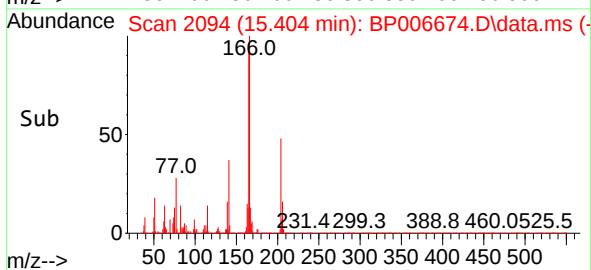
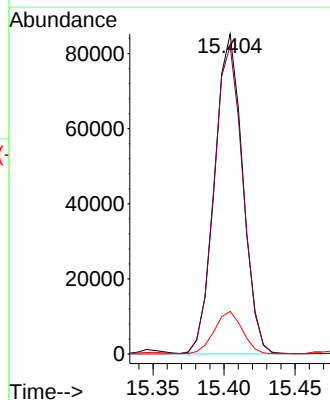
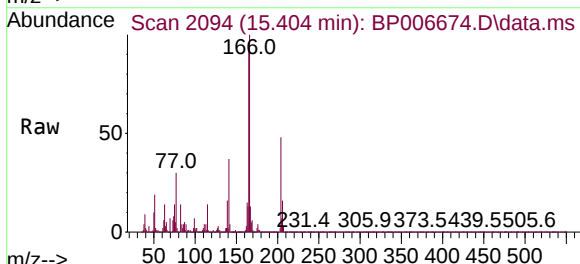
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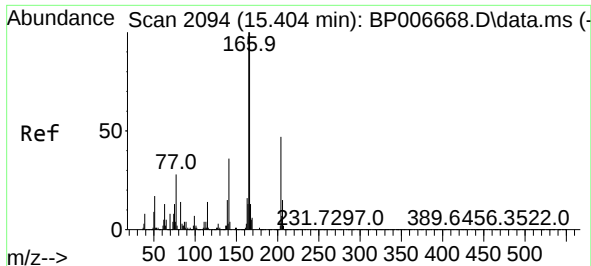
Tgt Ion:149	Resp:	126357
Ion Ratio	Lower	Upper
149	100	
177	19.9	15.5 23.3
150	12.5	9.9 14.9



#61
Fluorene
Concen: 4.692 ng/ul
RT: 15.404 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:166	Resp:	117043
Ion Ratio	Lower	Upper
166	100	
165	96.4	79.6 119.4
167	13.3	10.7 16.1

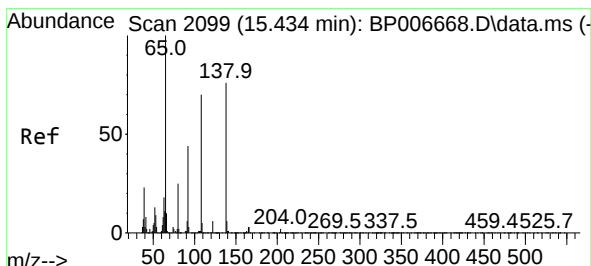
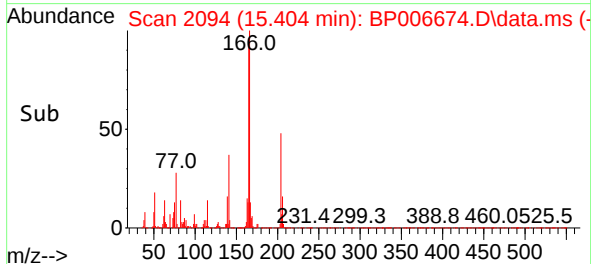
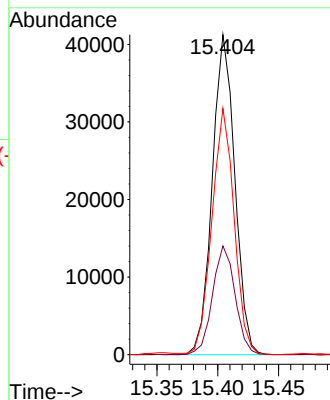
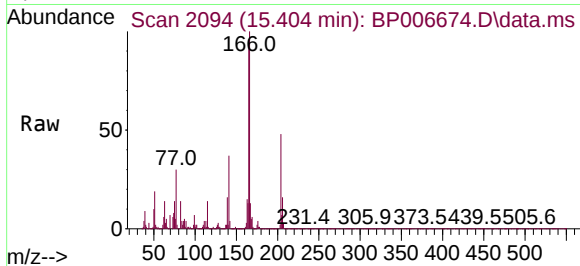




#62
4-Chlorophenyl-phenylether
Concen: 4.702 ng/ul
RT: 15.404 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

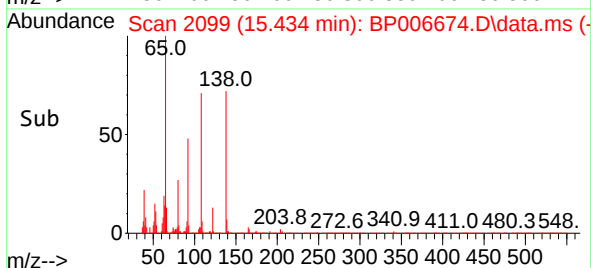
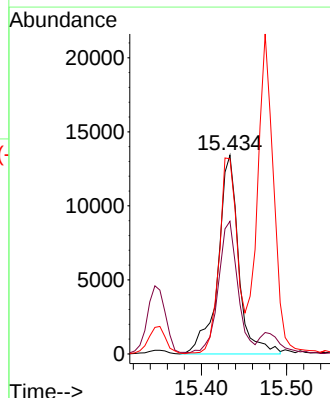
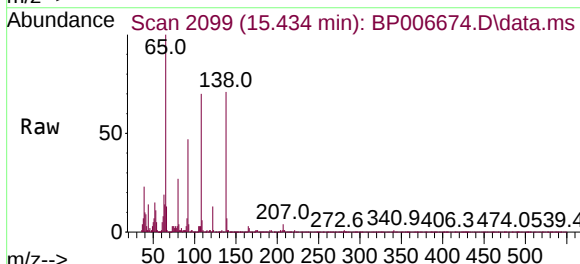
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

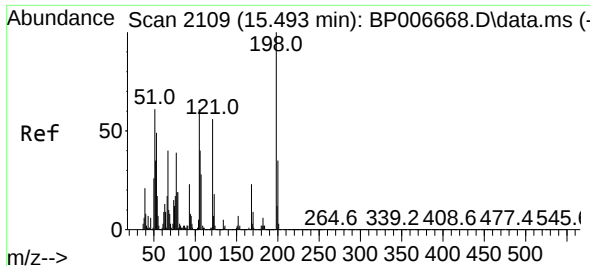
Tgt Ion:	204	Resp:	53095
Ion Ratio	Lower	Upper	
204	100		
206	34.0	26.3	39.5
141	77.0	62.0	93.0



#63
4-Nitroaniline
Concen: 4.202 ng/ul
RT: 15.434 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	138	Resp:	22512
Ion Ratio	Lower	Upper	
138	100		
92	66.8	47.1	70.7
108	98.3	73.8	110.8

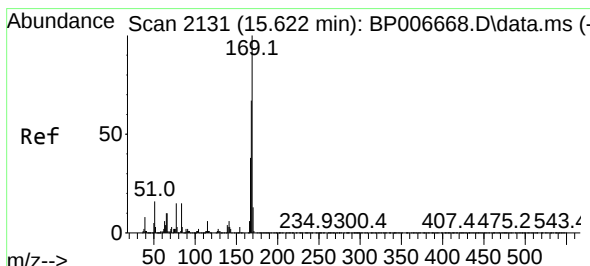
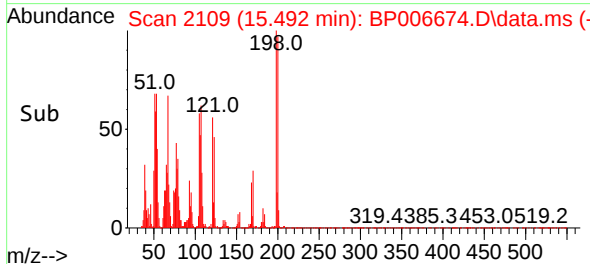
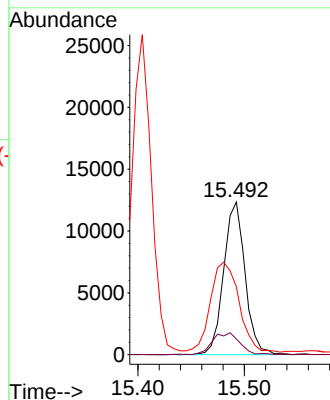
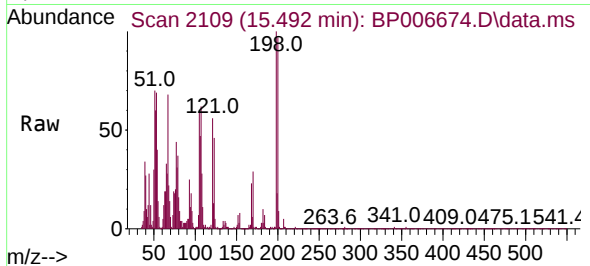




#66
4,6-Dinitro-2-methylphenol
Concen: 3.807 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

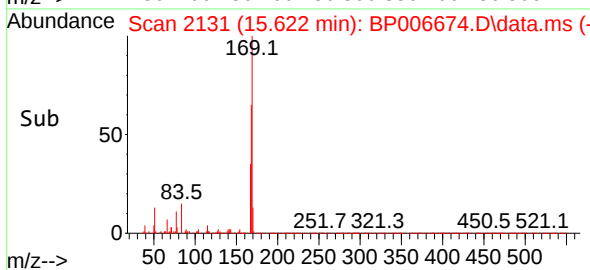
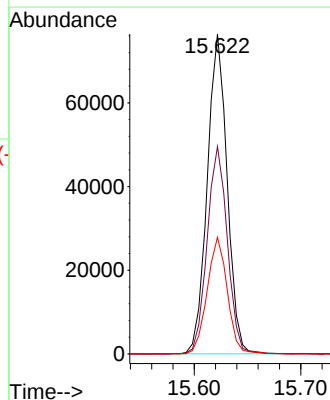
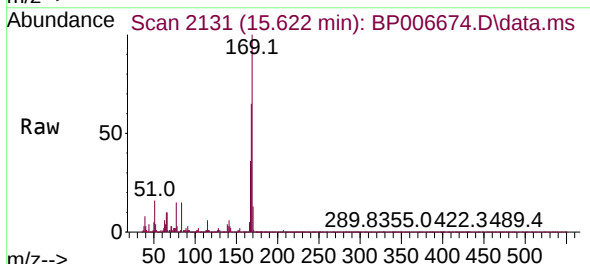
Instrument :
BNA_P
ClientSampleId :
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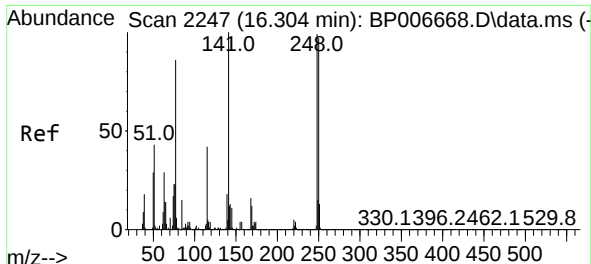
Tgt Ion:198 Resp: 17221
Ion Ratio Lower Upper
198 100
182 10.2 4.5 6.7#
77 44.4 31.7 47.5



#67
N-Nitrosodiphenylamine
Concen: 4.703 ng/ul
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:169 Resp: 98907
Ion Ratio Lower Upper
169 100
168 64.8 53.9 80.9
167 36.4 30.0 45.0

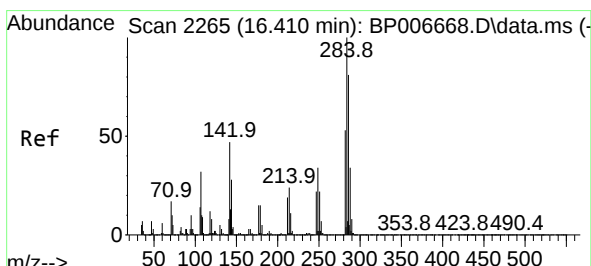
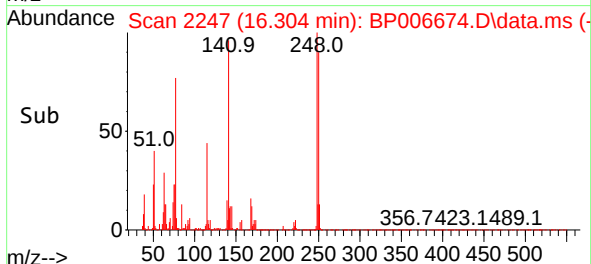
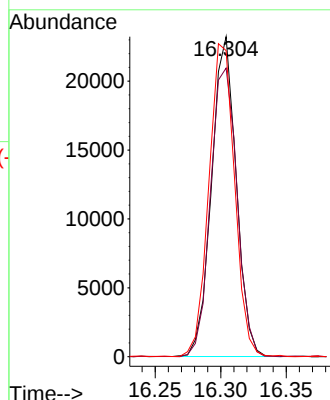
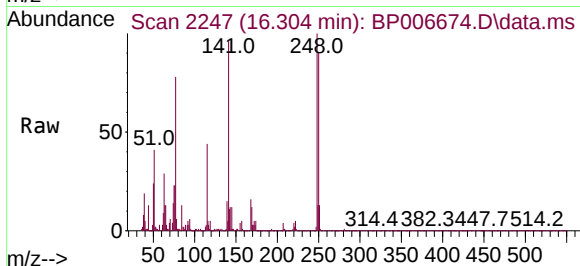




#68
4-Bromophenyl-phenylether
Concen: 4.492 ng/ul
RT: 16.304 min Scan# 2247
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

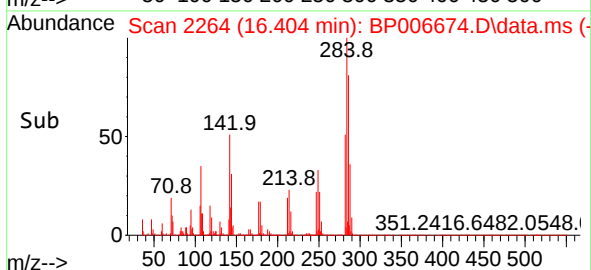
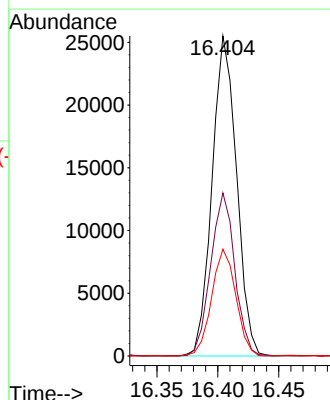
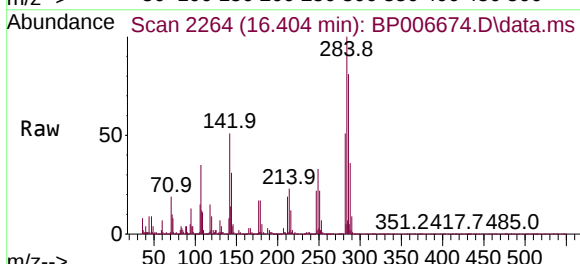
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

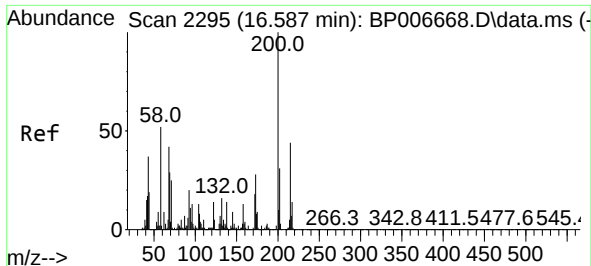
Tgt Ion:248	Resp:	30331
Ion Ratio	Lower	Upper
248	100	
250	90.2	78.4 117.6
141	95.6	80.6 121.0



#69
Hexachlorobenzene
Concen: 4.674 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. -0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:284	Resp:	35669
Ion Ratio	Lower	Upper
284	100	
142	51.0	37.8 56.6
249	33.4	27.1 40.7

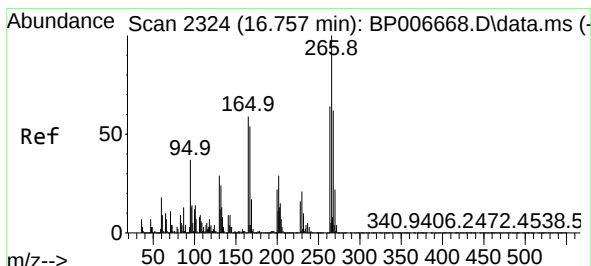
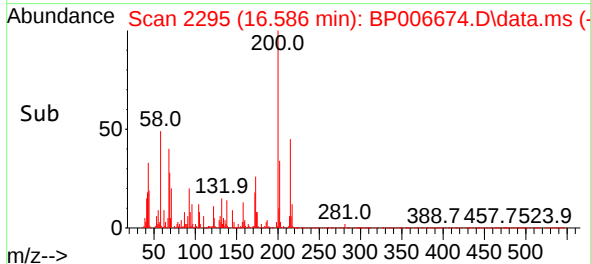
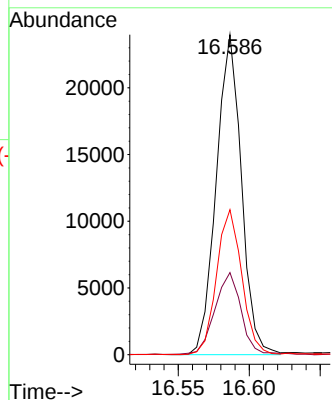
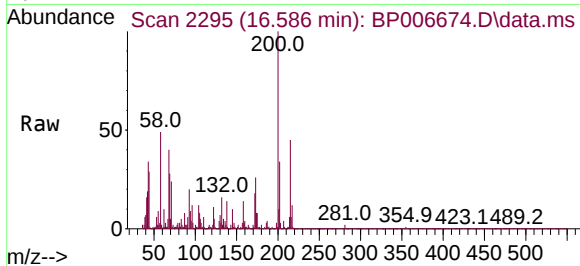




#70
Atrazine
Concen: 3.953 ng/ul
RT: 16.586 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

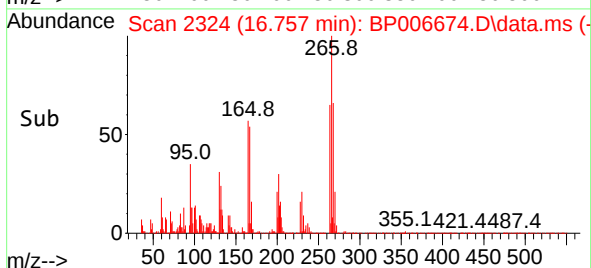
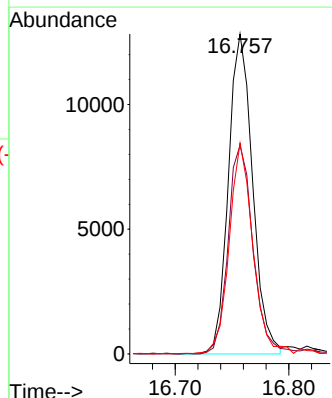
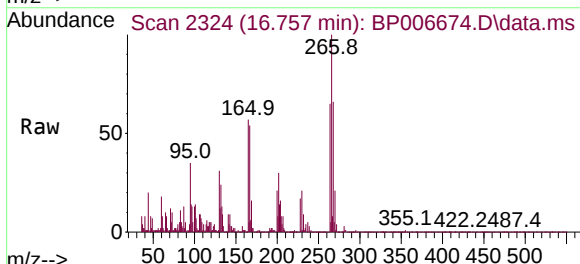
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

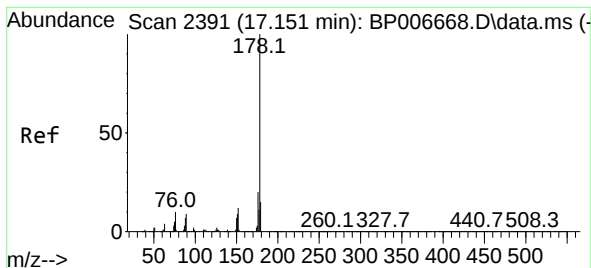
Tgt Ion:	200	Resp:	29493
Ion Ratio	Lower	Upper	
200	100		
173	25.6	22.2	33.4
215	45.3	35.4	53.0



#71
Pentachlorophenol
Concen: 3.790 ng/ul
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	266	Resp:	18945
Ion Ratio	Lower	Upper	
266	100		
264	65.3	51.0	76.4
268	65.9	49.4	74.2

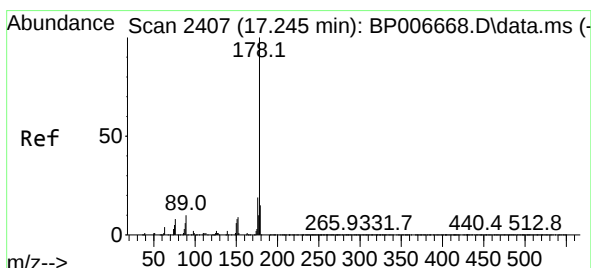
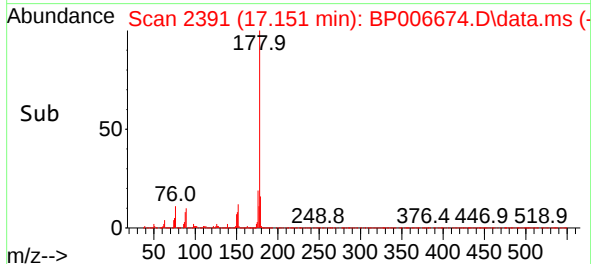
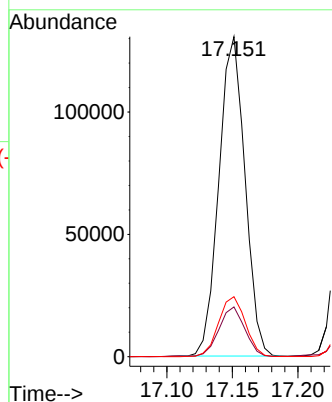
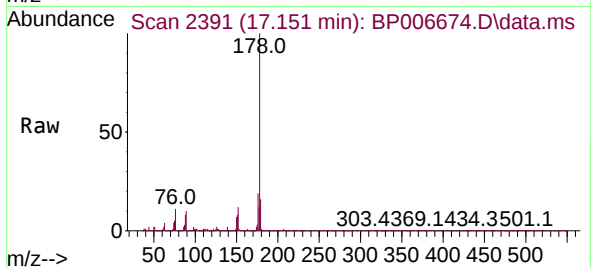




#72
Phenanthrene
Concen: 4.669 ng/ul
RT: 17.151 min Scan# 2391
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

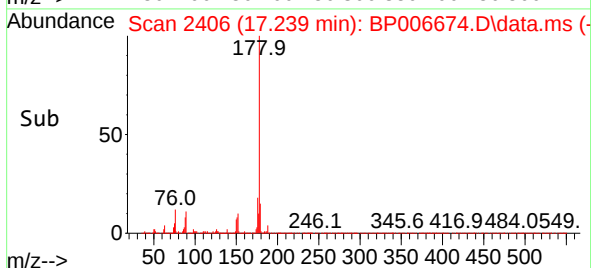
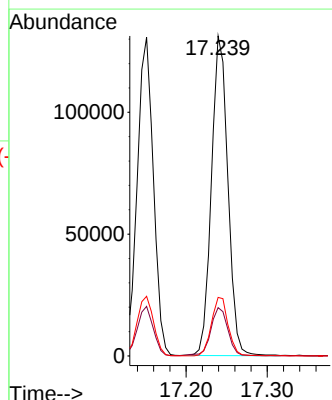
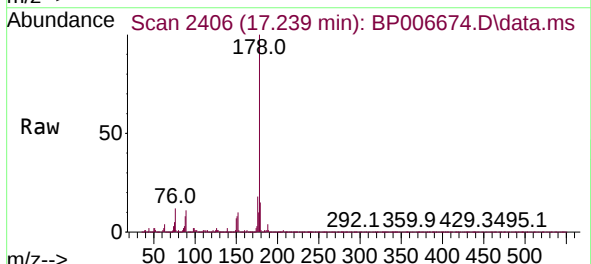
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

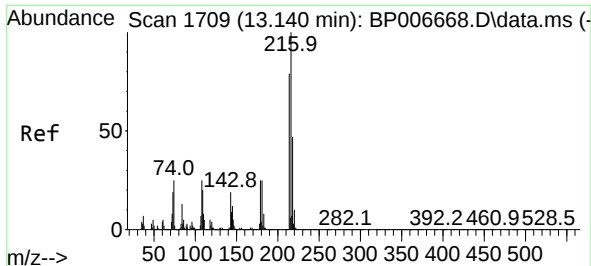
Tgt Ion:178 Resp: 180583
Ion Ratio Lower Upper
178 100
179 15.6 12.0 18.0
176 18.7 15.6 23.4



#74
Anthracene
Concen: 4.701 ng/ul
RT: 17.239 min Scan# 2406
Delta R.T. -0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:178 Resp: 184622
Ion Ratio Lower Upper
178 100
179 15.1 12.1 18.1
176 18.3 14.9 22.3

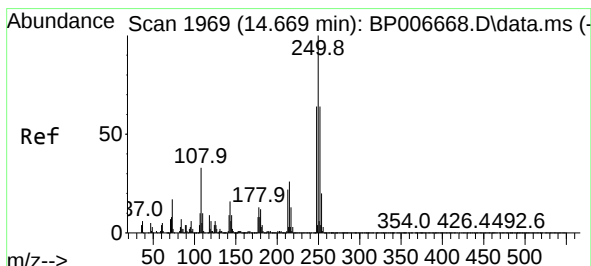
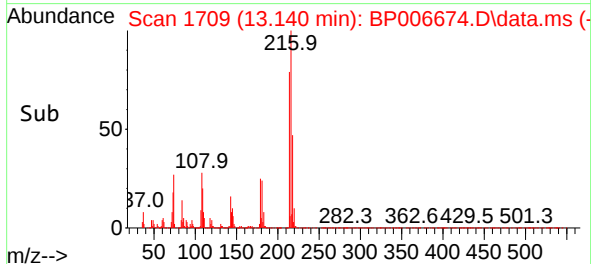
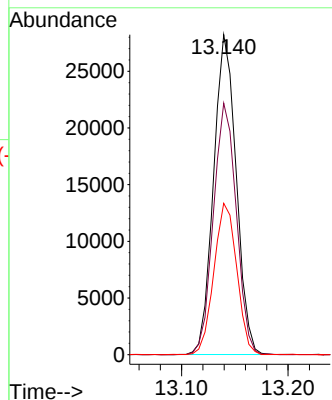
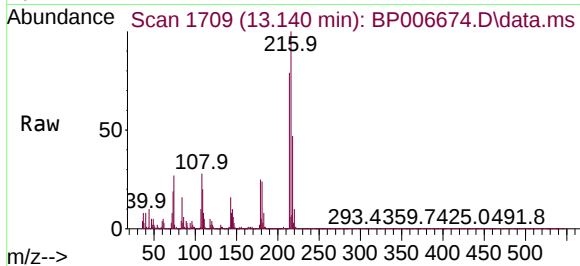




#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.479 ng/uL
RT: 13.140 min Scan# 1709
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

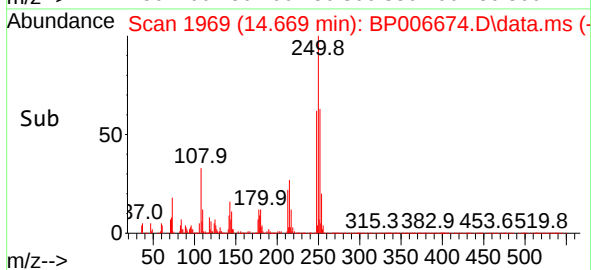
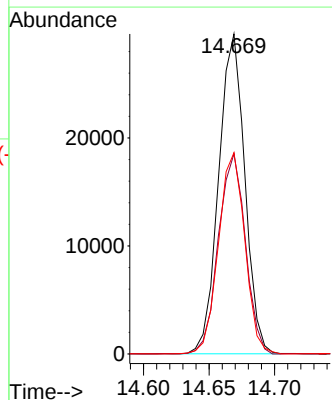
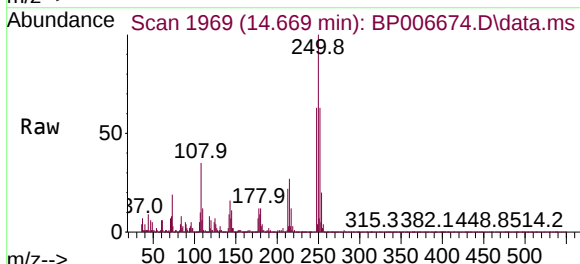
Instrument :
BNA_P
ClientSampleId :
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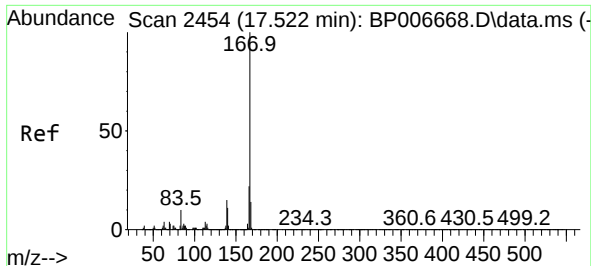
Tgt Ion:	216	Resp:	41697
Ion Ratio	Lower	Upper	
216	100		
214	78.6	62.9	94.3
218	47.3	37.8	56.8



#76
Pentachlorobenzene
Concen: 4.472 ng/uL
RT: 14.669 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	250	Resp:	41020
Ion Ratio	Lower	Upper	
250	100		
248	62.5	51.0	76.6
252	62.9	51.0	76.4

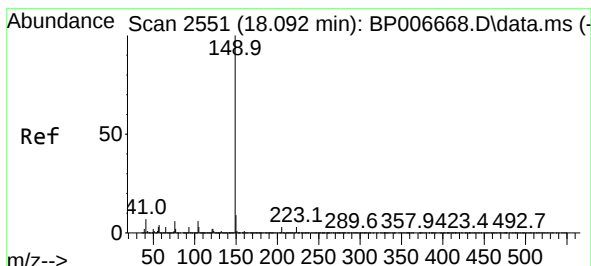
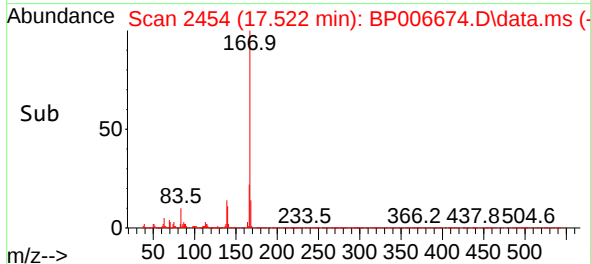
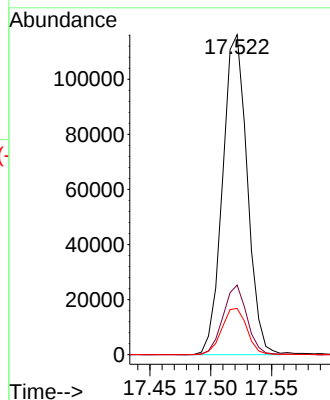
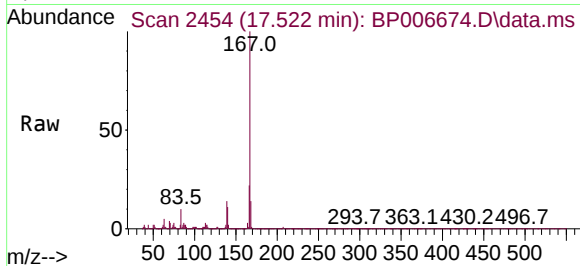




#77
 Carbazole
 Concen: 4.462 ng/ul
 RT: 17.522 min Scan# 2454
 Delta R.T. -0.000 min
 Lab File: BP006674.D
 Acq: 13 Aug 2021 15:45

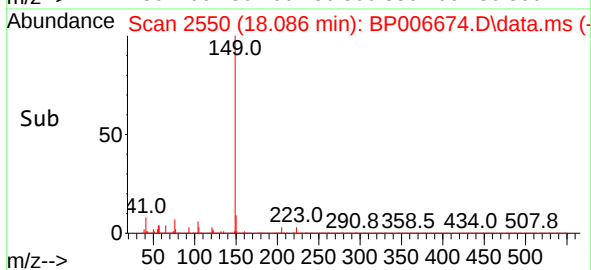
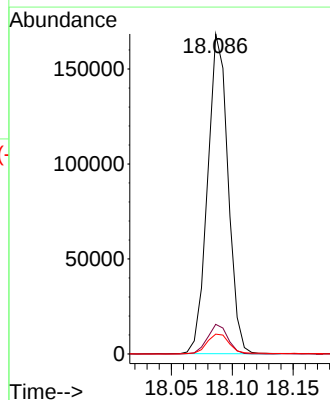
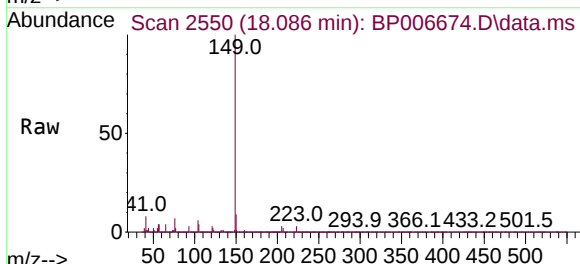
Instrument :
 BNA_P
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 MDL-MED-SOIL-QT3-2021-05

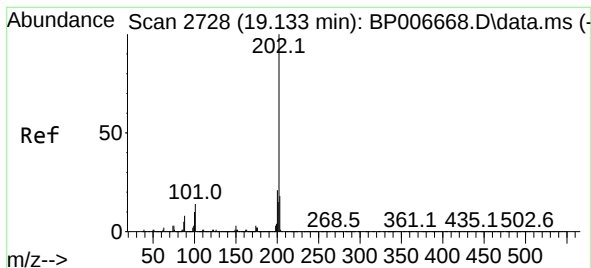
Tgt Ion:	167	Resp:	163675
Ion Ratio	Lower	Upper	
167	100		
166	21.8	17.6	26.4
139	14.4	11.9	17.9



#78
 Di-n-butylphthalate
 Concen: 4.145 ng/ul
 RT: 18.086 min Scan# 2550
 Delta R.T. -0.006 min
 Lab File: BP006674.D
 Acq: 13 Aug 2021 15:45

Tgt Ion:	149	Resp:	196599
Ion Ratio	Lower	Upper	
149	100		
150	9.2	7.3	10.9
104	6.2	4.8	7.2

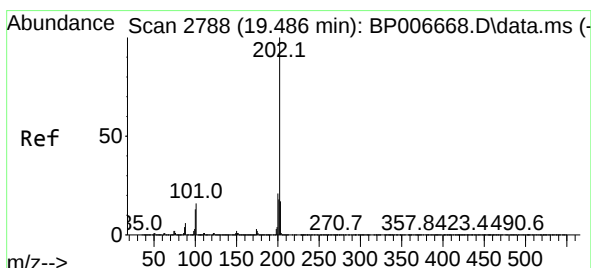
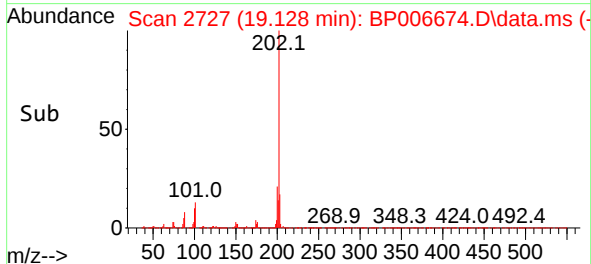
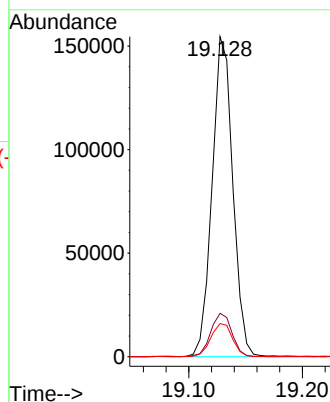
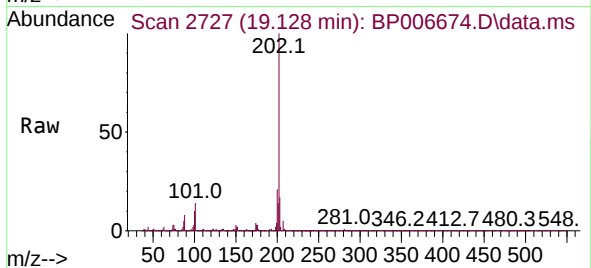




#80
Fluoranthene
Concen: 4.284 ng/ul
RT: 19.128 min Scan# 2727
Delta R.T. -0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

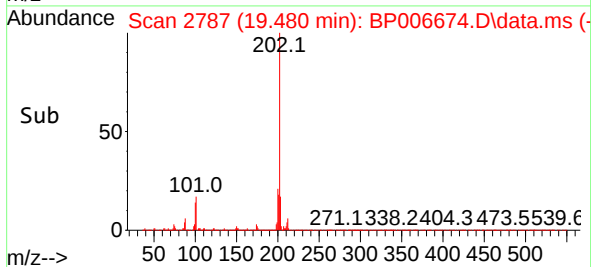
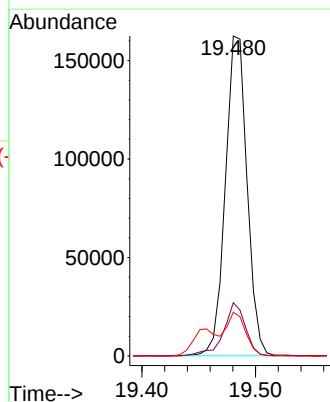
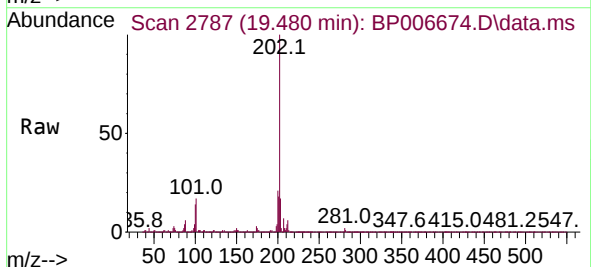
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

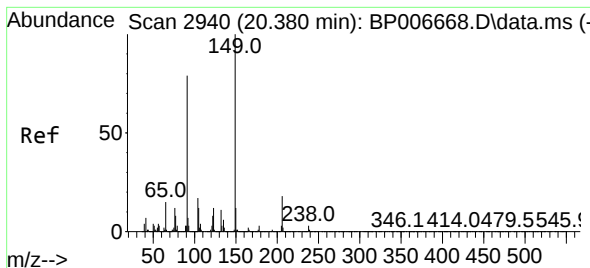
Tgt Ion:202 Resp: 195588
Ion Ratio Lower Upper
202 100
101 13.5 11.0 16.4
100 10.3 8.3 12.5



#82
Pyrene
Concen: 4.568 ng/ul
RT: 19.480 min Scan# 2787
Delta R.T. -0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:202 Resp: 215402
Ion Ratio Lower Upper
202 100
101 16.7 12.6 19.0
100 13.7 10.6 15.8

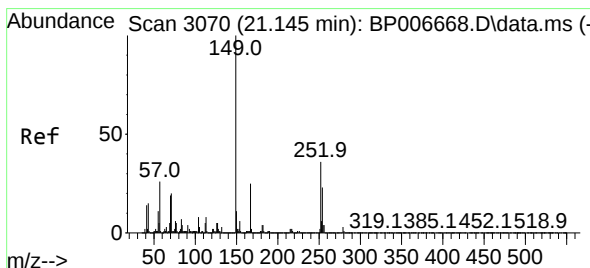
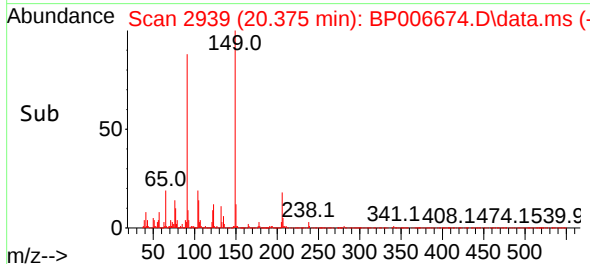
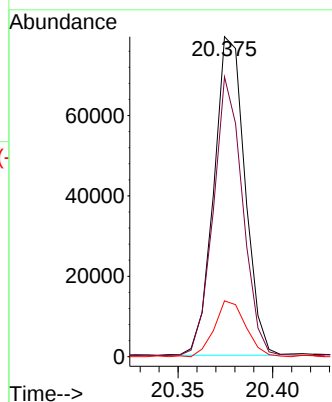
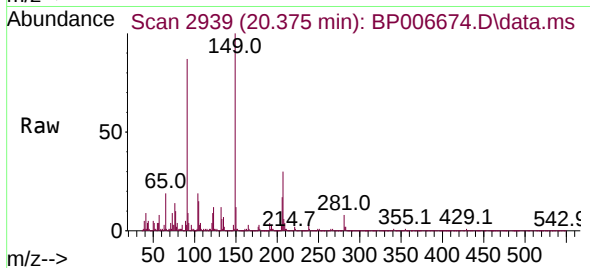




#83
Butylbenzylphthalate
Concen: 3.881 ng/ul
RT: 20.375 min Scan# 2939
Delta R.T. -0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

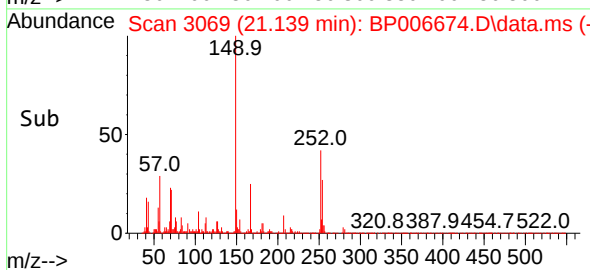
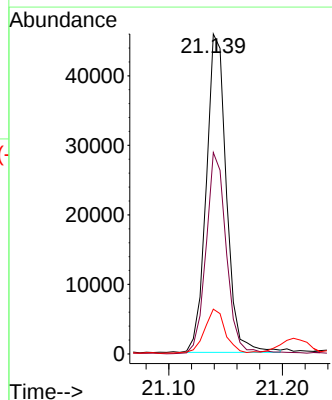
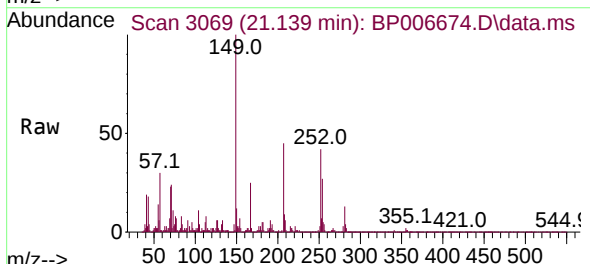
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

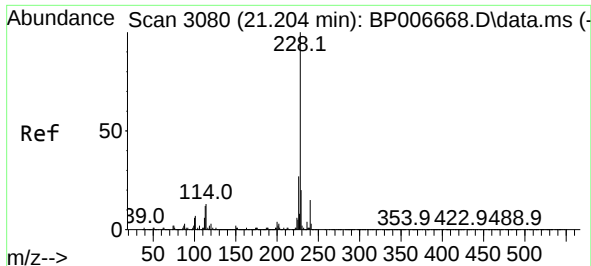
Tgt Ion:	149	Resp:	90486
Ion Ratio	Lower	Upper	
149	100		
91	87.5	63.0	94.6
206	17.4	14.1	21.1



#84
3,3'-Dichlorobenzidine
Concen: 3.572 ng/ul
RT: 21.139 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	252	Resp:	56377
Ion Ratio	Lower	Upper	
252	100		
254	63.0	51.6	77.4
126	14.0	10.7	16.1

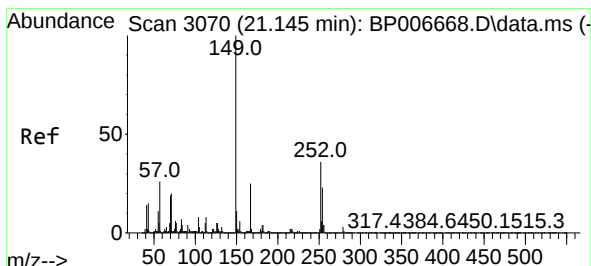
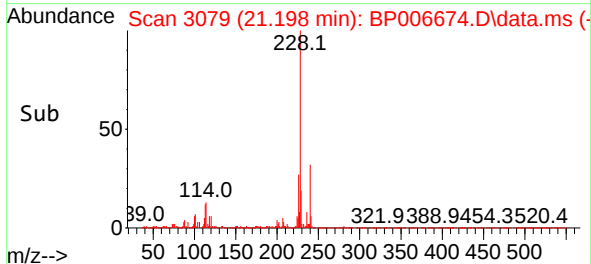
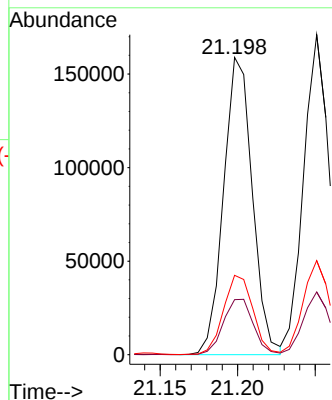
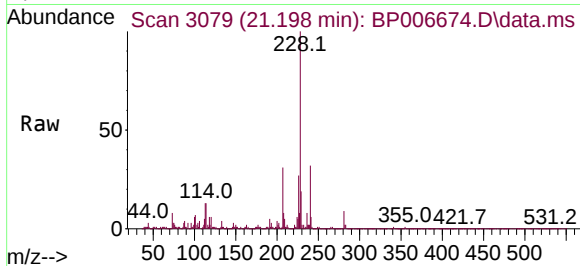




#85
Benzo(a)anthracene
Concen: 4.556 ng/ul
RT: 21.198 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

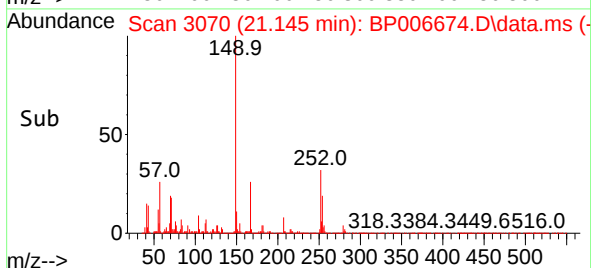
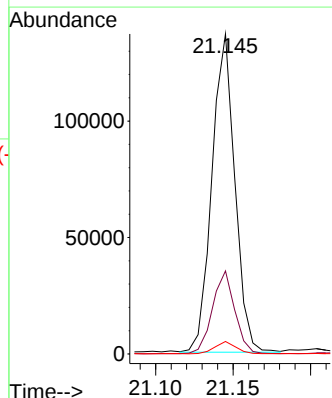
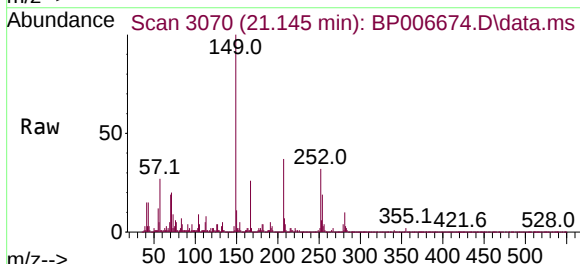
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

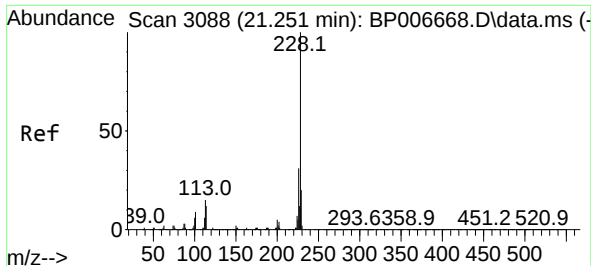
Tgt Ion:	228	Resp:	205283
Ion Ratio	Lower	Upper	
228	100		
229	18.5	15.8	23.8
226	26.7	21.6	32.4



#86
Bis(2-ethylhexyl)phthalate
Concen: 3.916 ng/ul
RT: 21.145 min Scan# 3070
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	149	Resp:	140679
Ion Ratio	Lower	Upper	
149	100		
167	26.0	20.2	30.2
279	3.9	2.7	4.1

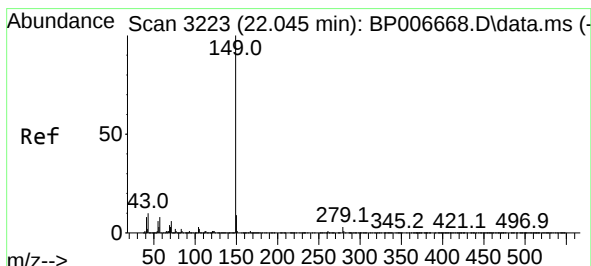
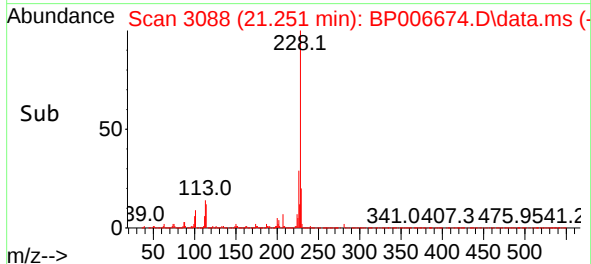
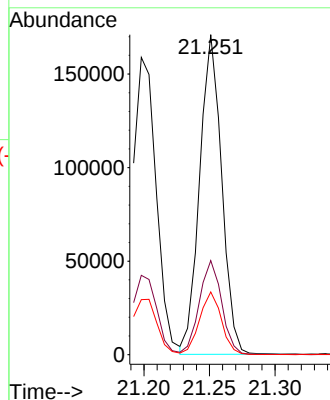
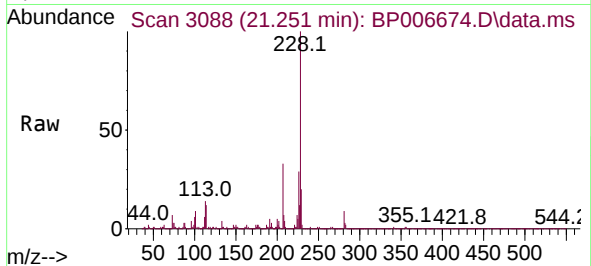




#87
Chrysene
Concen: 4.609 ng/ul
RT: 21.251 min Scan# 3088
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

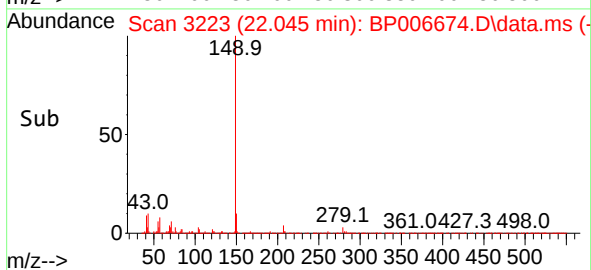
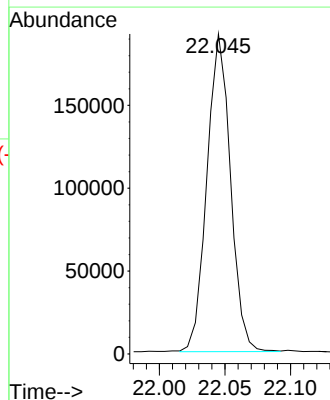
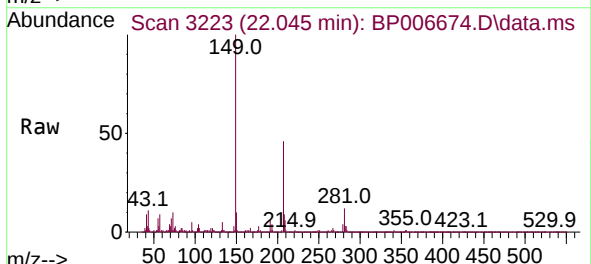
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

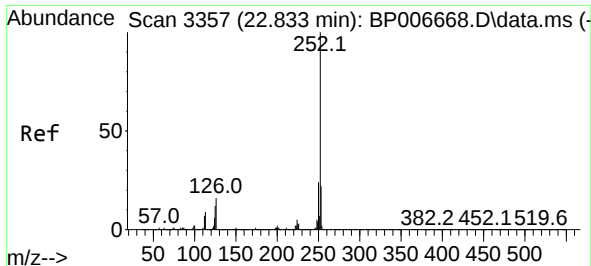
Tgt Ion:228 Resp: 200192
Ion Ratio Lower Upper
228 100
226 29.4 24.5 36.7
229 19.6 15.9 23.9



#89
Di-n-octyl phthalate
Concen: 3.866 ng/ul
RT: 22.045 min Scan# 3223
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:149 Resp: 239564

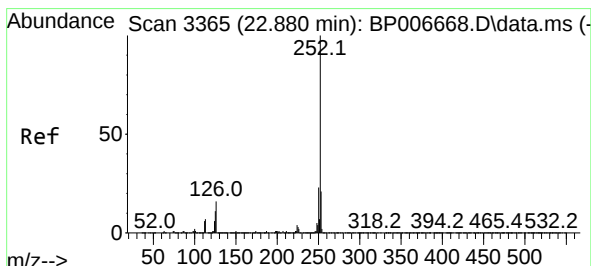
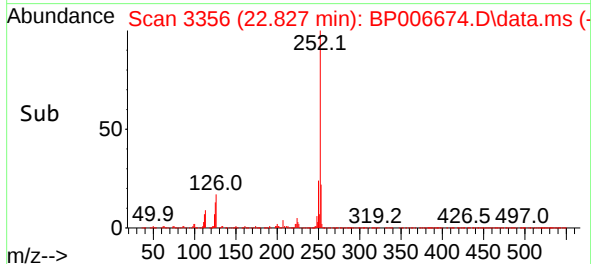
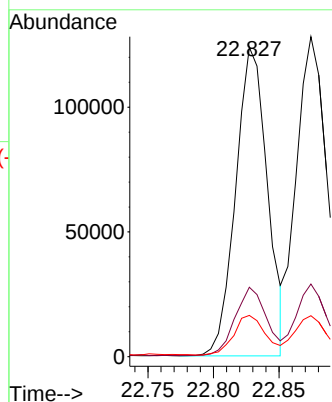
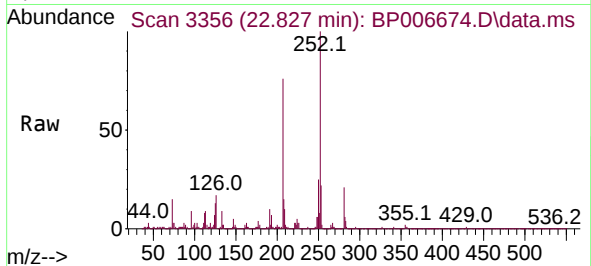




#90
Benzo(b)fluoranthene
Concen: 4.473 ng/ul
RT: 22.827 min Scan# 3356
Delta R.T. -0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

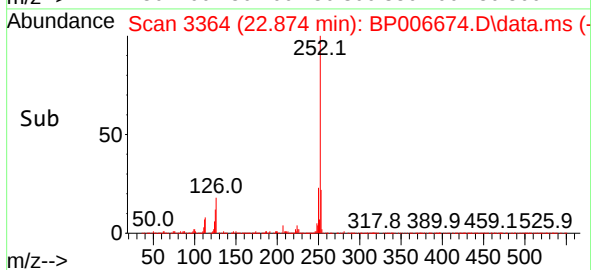
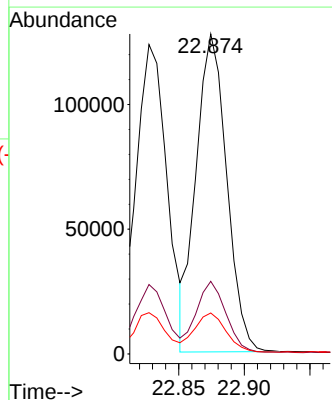
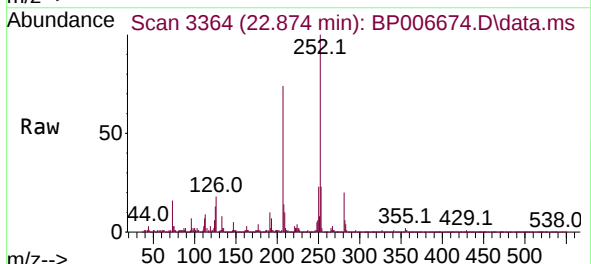
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

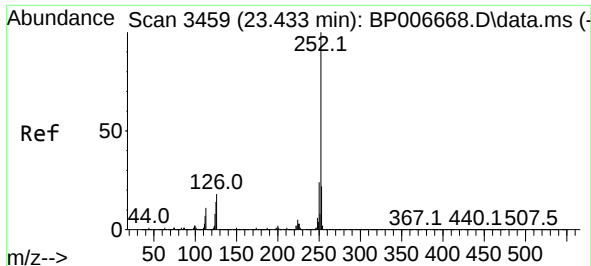
Tgt Ion:252 Resp: 208336
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 13.4 10.1 15.1



#91
Benzo(k)fluoranthene
Concen: 4.586 ng/ul
RT: 22.874 min Scan# 3364
Delta R.T. -0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:252 Resp: 206789
Ion Ratio Lower Upper
252 100
253 22.7 17.2 25.8
125 12.8 9.4 14.0

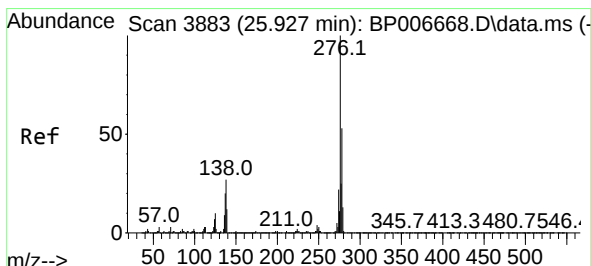
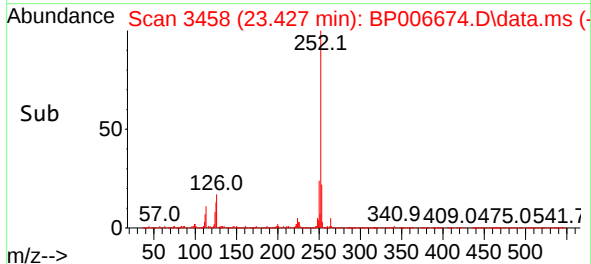
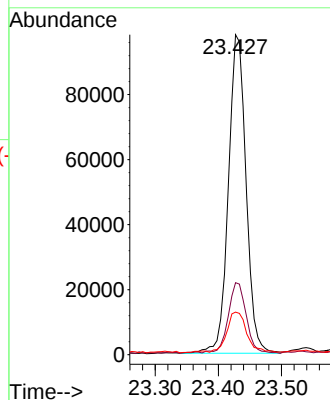
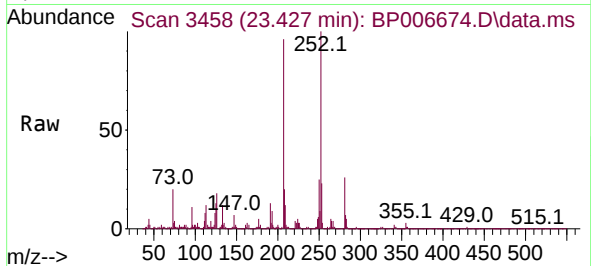




#93
Benzo(a)pyrene
Concen: 4.508 ng/ul
RT: 23.427 min Scan# 3458
Delta R.T. -0.006 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

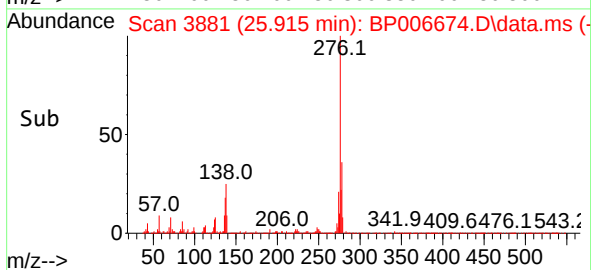
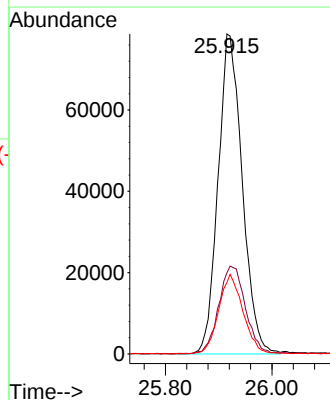
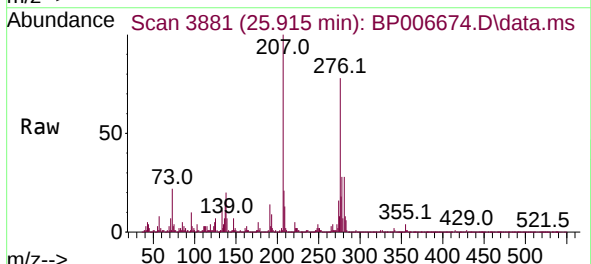
Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

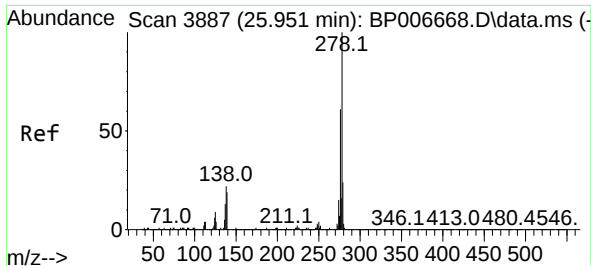
Tgt Ion:252	Resp: 190173
Ion Ratio	Lower Upper
252	100
253	22.5 17.6 26.4
125	13.3 11.3 16.9



#94
Indeno(1,2,3-cd)pyrene
Concen: 4.495 ng/ul
RT: 25.915 min Scan# 3881
Delta R.T. -0.012 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:276	Resp: 247957
Ion Ratio	Lower Upper
276	100
138	25.3 21.8 32.8
277	22.4 19.9 29.9

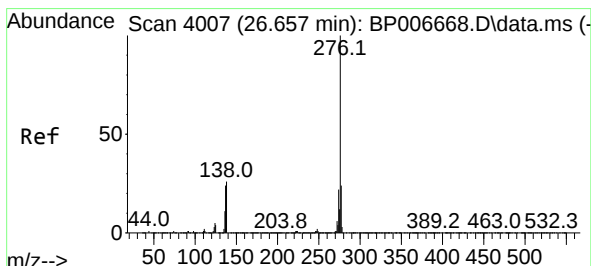
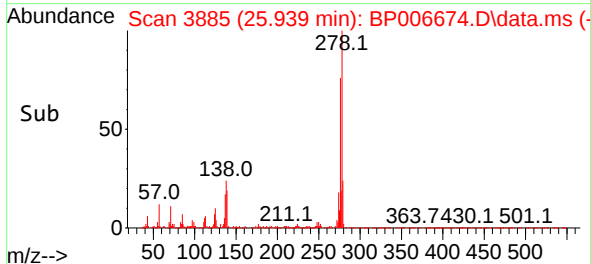
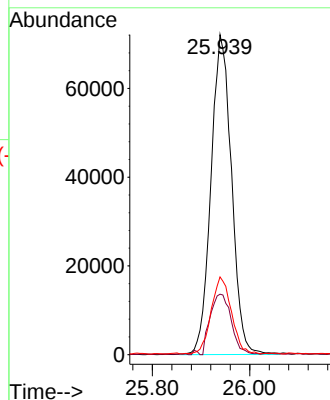
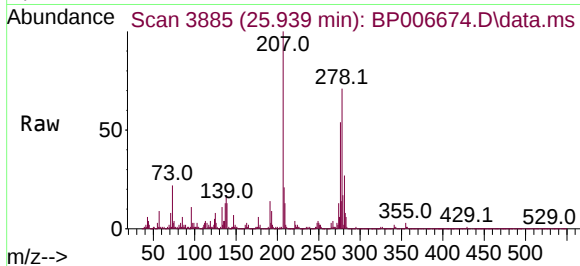




#95
Dibenzo(a,h)anthracene
Concen: 4.552 ng/ul
RT: 25.939 min Scan# 3885
Delta R.T. -0.012 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Instrument :
BNA_P
ClientSampleId :
MDL-MED-SOIL-QT3-2021-05

Tgt Ion:	278	Resp:	210919
Ion Ratio	Lower	Upper	
278	100		
139	18.9	15.4	23.2
279	24.3	19.0	28.4



#96
Benzo(g,h,i)perylene
Concen: 4.546 ng/ul
RT: 26.657 min Scan# 4007
Delta R.T. -0.000 min
Lab File: BP006674.D
Acq: 13 Aug 2021 15:45

Tgt Ion:	276	Resp:	208225
Ion Ratio	Lower	Upper	
276	100		
138	26.8	20.7	31.1
277	24.3	19.0	28.4

