

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060821\
 Data File : BM030320.D
 Acq On : 08 Jun 2021 12:51
 Operator : CG/JU
 Sample : M2250-06
 Misc : SFAM-MDL-S-ME-02
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-MED-MED-SOIL-QT3-2021-06

Quant Time: Jun 08 14:22:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM060621.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 08 09:51:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	189665	20.000	ng/u1	0.00
20) Naphthalene-d8	10.639	136	819422	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.474	164	529336	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	1049368	20.000	ng/u1	0.00
79) Chrysene-d12	21.368	240	919498	20.000	ng/u1	0.00
88) Perylene-d12	23.650	264	840715	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.316	96	23097	4.650	ng/uL	0.00
4) Pyridine-d5	3.734	84	183673	14.073	ng/u1	0.00
7) Phenol-d5	7.004	99	324503	19.686	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	229912	21.610	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	263858	22.133	ng/u1	0.00
15) 4-Methylphenol-d8	8.545	113	257937	19.592	ng/u1	0.00
21) Nitrobenzene-d5	9.004	128	120315	21.450	ng/u1	0.00
24) 2-Nitrophenol-d4	9.722	143	118257	21.228	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	255978	21.095	ng/u1	0.00
31) 4-Chloroaniline-d4	10.769	131	351783	18.963	ng/u1	0.00
46) Dimethylphthalate-d6	13.880	166	791935	21.801	ng/u1	0.00
49) Acenaphthylene-d8	14.169	160	1005978	22.167	ng/u1	0.00
54) 4-Nitrophenol-d4	14.651	143	124384	18.293	ng/u1	0.00
60) Fluorene-d10	15.463	176	721405	22.183	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	97194	16.046	ng/u1	0.00
73) Anthracene-d10	17.304	188	1053541	22.074	ng/u1	0.00
81) Pyrene-d10	19.592	212	1100098	22.858	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.509	264	1001168	23.882	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.352	88	6535	1.298	ng/uL	95
5) Pyridine	3.758	79	53575	3.888	ng/u1#	79
6) Benzaldehyde	6.993	77	47149	6.103	ng/u1	95
8) Phenol	7.034	94	71186	4.264	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.275	93	61108	4.534	ng/u1	99
12) 2-Chlorophenol	7.410	128	57683	4.690	ng/u1	96
13) 2-Methylphenol	8.287	108	47869	3.856	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.375	45	98005	4.514	ng/u1	99
16) Acetophenone	8.669	105	90582	4.352	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.651	70	44486	4.397	ng/u1	96
18) 4-Methylphenol	8.604	108	55532	4.056	ng/u1	98
19) Hexachloroethane	8.928	117	22867	4.394	ng/u1	99
22) Nitrobenzene	9.045	77	67527	4.690	ng/u1	97
23) Isophorone	9.569	82	109457	4.157	ng/u1	98
25) 2-Nitrophenol	9.757	139	28180	4.567	ng/u1	97
26) 2,4-Dimethylphenol	9.810	107	61765	4.421	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.051	93	78773	4.494	ng/u1	98
29) 2,4-Dichlorophenol	10.281	162	53795	4.552	ng/u1	94
30) Naphthalene	10.692	128	194868	4.692	ng/u1	100
32) 4-Chloroaniline	10.798	127	79851	4.300	ng/u1	99
33) Hexachlorobutadiene	10.981	225	36559	4.861	ng/u1	96
34) Caprolactam	11.581	113	13782	3.643	ng/u1	93
35) 4-Chloro-3-methylphenol	11.910	107	48116	4.001	ng/u1	98
36) 2-Methylnaphthalene	12.298	142	134349	4.547	ng/u1	98

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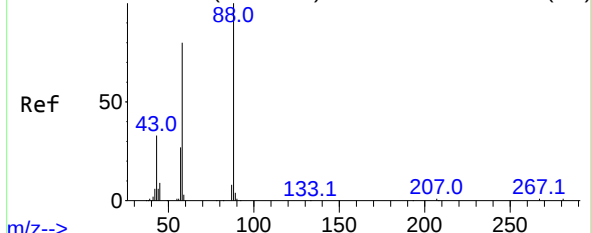
Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.516	142	137026	4.569	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.669	216	73454	4.773	ng/ul	99
40) Hexachlorocyclopentadiene	12.651	237	38131	3.921	ng/ul	93
41) 2,4,6-Trichlorophenol	12.904	196	37531	4.059	ng/ul	90
42) 2,4,5-Trichlorophenol	12.969	196	42513	4.221	ng/ul	100
43) 1,1'-Biphenyl	13.310	154	177394	4.600	ng/ul	98
44) 2-Chloronaphthalene	13.351	162	136867	4.599	ng/ul	98
45) 2-Nitroaniline	13.551	65	27987	3.761	ng/ul	97
47) Dimethylphthalate	13.927	163	164972	4.649	ng/ul	100
48) 2,6-Dinitrotoluene	14.045	165	24159	3.799	ng/ul	90
50) Acenaphthylene	14.192	152	205532	4.742	ng/ul	99
51) 3-Nitroaniline	14.374	138	25790	3.557	ng/ul	97
52) Acenaphthene	14.533	153	149778	4.651	ng/ul	98
53) 2,4-Dinitrophenol	14.574	184	19942	4.699	ng/ul	96
55) 4-Nitrophenol	14.663	109	21848	4.101	ng/ul	93
56) Dibenzofuran	14.869	168	206648	4.612	ng/ul	99
57) 2,4-Dinitrotoluene	14.827	165	34333	3.817	ng/ul#	94
58) 2,3,4,6-Tetrachlorophenol	15.092	232	33892	4.204	ng/ul	99
59) Diethylphthalate	15.286	149	152626	4.358	ng/ul	99
61) Fluorene	15.516	166	171436	4.557	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.510	204	83138	4.589	ng/ul	99
63) 4-Nitroaniline	15.527	138	25007	3.684	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.586	198	21993	3.662	ng/ul#	81
67) N-Nitrosodiphenylamine	15.721	169	140017	4.529	ng/ul	99
68) 4-Bromophenyl-phenylether	16.404	248	44854	4.394	ng/ul	97
69) Hexachlorobenzene	16.516	284	54140	4.667	ng/ul	99
70) Atrazine	16.668	200	39736	3.582	ng/ul	96
71) Pentachlorophenol	16.857	266	27692	3.895	ng/ul	99
72) Phenanthrene	17.251	178	258423	4.555	ng/ul	98
74) Anthracene	17.339	178	262364	4.582	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.275	216	70484	4.668	ng/ul	96
76) Pentachlorobenzene	14.792	250	67111	4.615	ng/ul	97
77) Carbazole	17.604	167	211919	4.167	ng/ul	99
78) Di-n-butylphthalate	18.168	149	208448	3.914	ng/ul	99
80) Fluoranthene	19.257	202	269557	4.558	ng/ul	98
82) Pyrene	19.621	202	301344	4.818	ng/ul	98
83) Butylbenzylphthalate	20.509	149	72720	3.705	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.286	252	55519	3.339	ng/ul	98
85) Benzo(a)anthracene	21.356	228	255941	4.607	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.286	149	96895	3.254	ng/ul	98
87) Chrysene	21.403	228	252831	4.615	ng/ul	99
89) Di-n-octyl phthalate	22.168	149	159644	2.948	ng/ul	100
90) Benzo(b)fluoranthene	22.962	252	250338	4.632	ng/ul	100
91) Benzo(k)fluoranthene	23.009	252	235024	4.553	ng/ul	100
93) Benzo(a)pyrene	23.550	252	213728	4.525	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.968	276	253269	4.357	ng/ul	99
95) Dibenzo(a,h)anthracene	25.980	278	212306	4.338	ng/ul	99
96) Benzo(g,h,i)perylene	26.680	276	209888	4.394	ng/ul	99

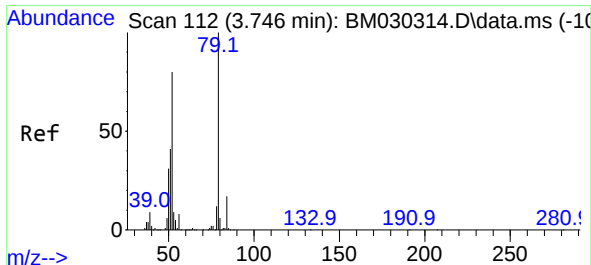
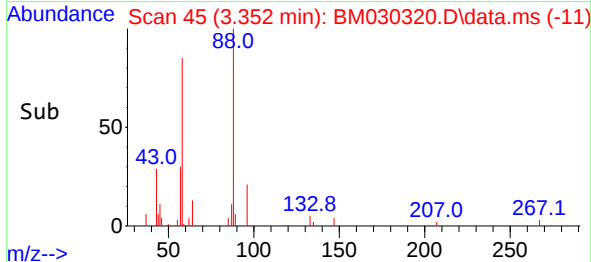
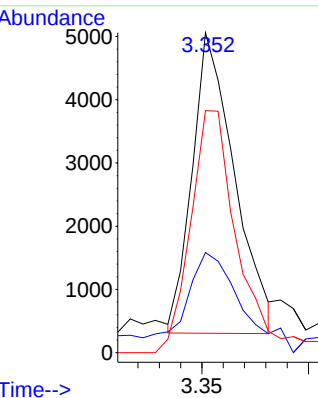
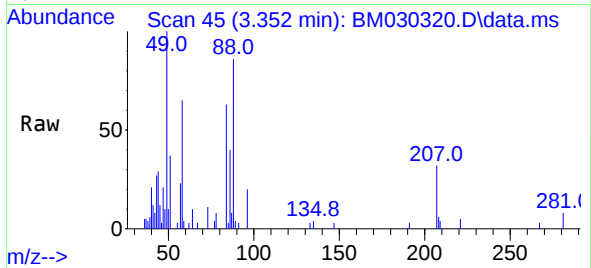
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Abundance Scan 45 (3.351 min): BM030314.D\data.ms (-40)



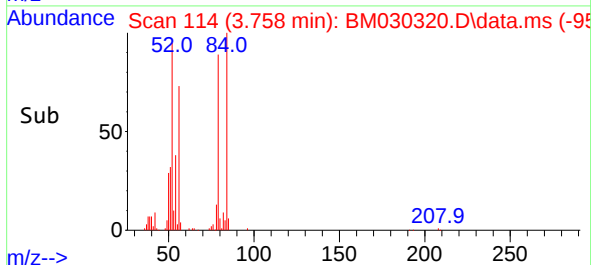
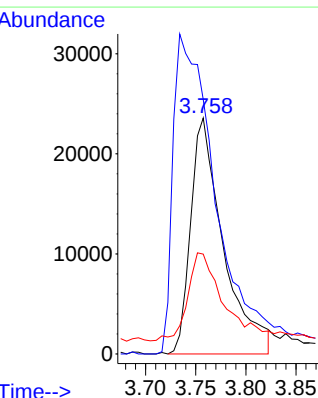
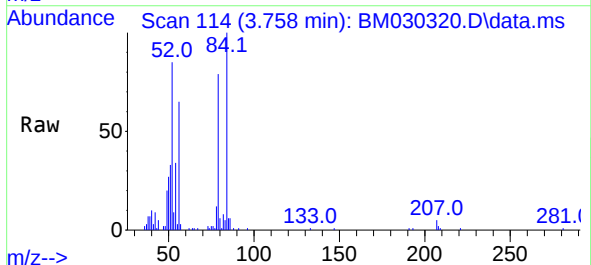
#2
1,4-Dioxane
Concen: 1.298 ng/uL
RT: 3.352 min Scan# 45
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:	88	Resp:	6535
Ion	Ratio	Lower	Upper
88	100		
43	31.3	27.3	40.9
58	75.6	64.2	96.2

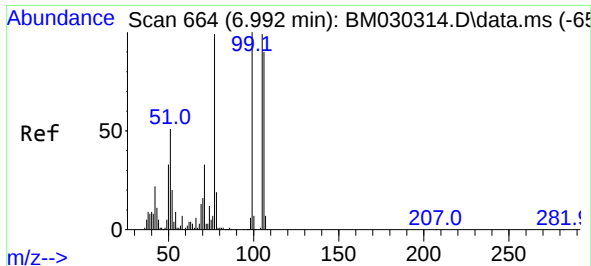


#5
Pyridine
Concen: 3.888 ng/uL
RT: 3.758 min Scan# 114
Delta R.T. 0.012 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:	79	Resp:	53575
Ion	Ratio	Lower	Upper
79	100		
52	107.8	66.1	99.1#
51	42.3	31.0	46.4



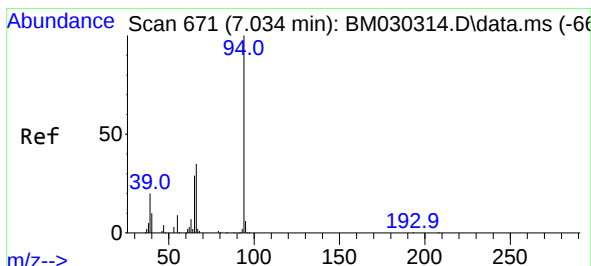
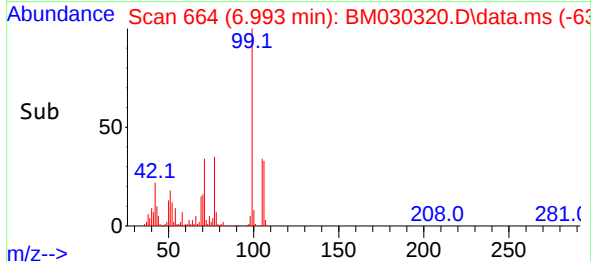
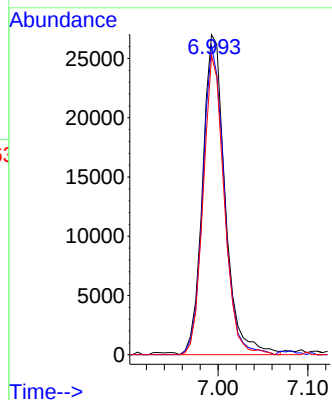
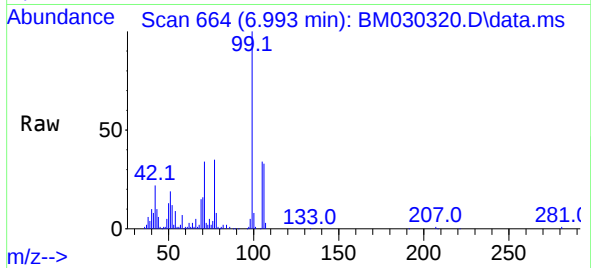
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06



#6
Benzaldehyde
Concen: 6.103 ng/ul
RT: 6.993 min Scan# 664
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

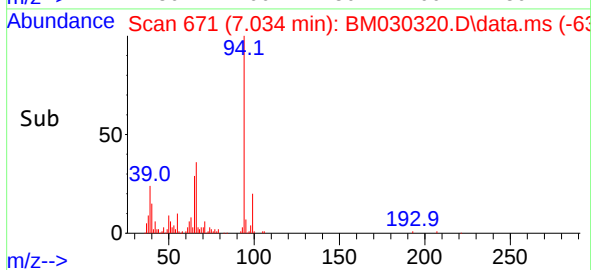
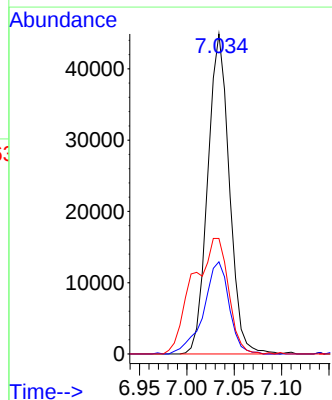
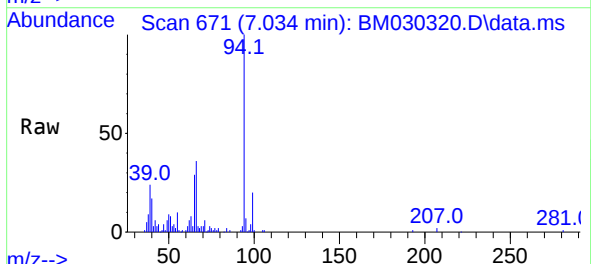
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

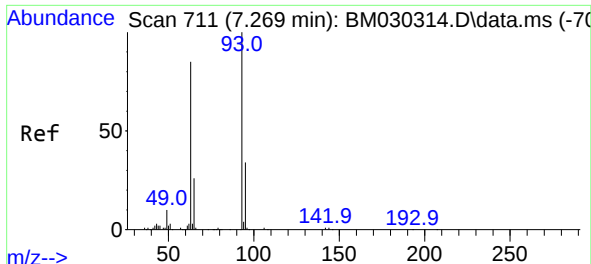
Tgt Ion: 77 Resp: 47149
Ion Ratio Lower Upper
77 100
105 96.5 74.5 111.7
106 93.5 70.2 105.2



#8
Phenol
Concen: 4.264 ng/ul
RT: 7.034 min Scan# 671
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion: 94 Resp: 71186
Ion Ratio Lower Upper
94 100
65 28.8 24.2 36.4
66 36.1 29.5 44.3



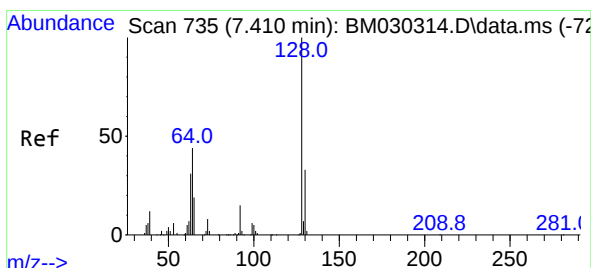
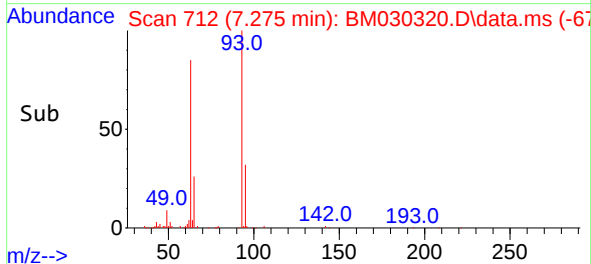
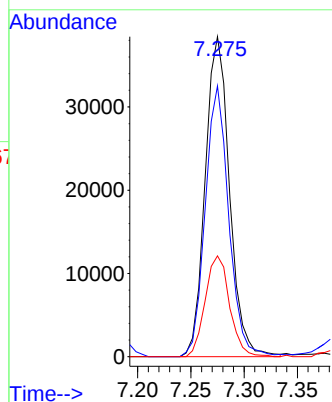
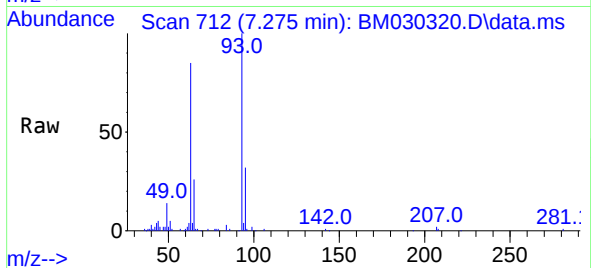


#10
Bis(2-Chloroethyl)ether
Concen: 4.534 ng/ul
RT: 7.275 min Scan# 712
Delta R.T. 0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

Tgt Ion: 93 Resp: 61108

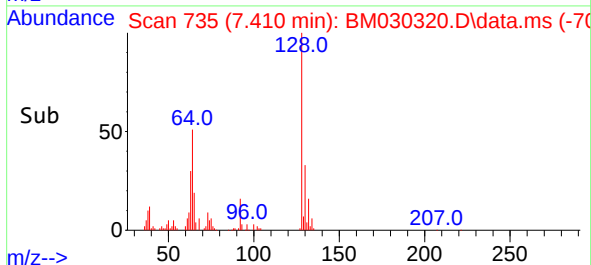
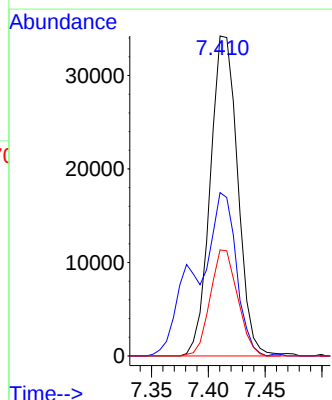
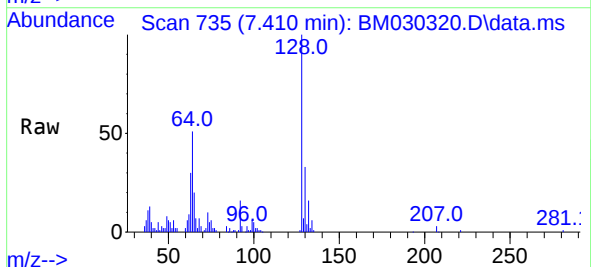
Ion	Ratio	Lower	Upper
93	100		
63	84.6	66.6	99.8
95	31.5	25.8	38.6

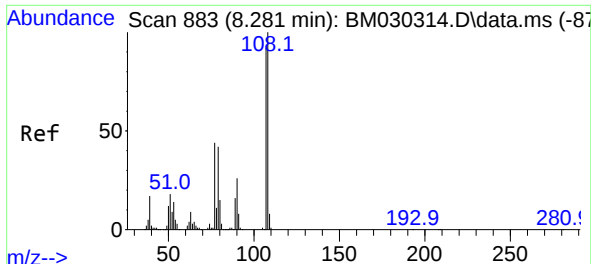


#12
2-Chlorophenol
Concen: 4.690 ng/ul
RT: 7.410 min Scan# 735
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion: 128 Resp: 57683

Ion	Ratio	Lower	Upper
128	100		
64	51.1	37.7	56.5
130	33.2	25.6	38.4

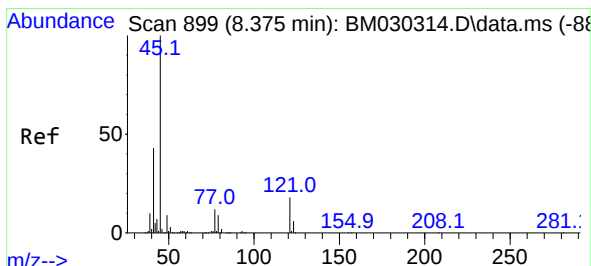
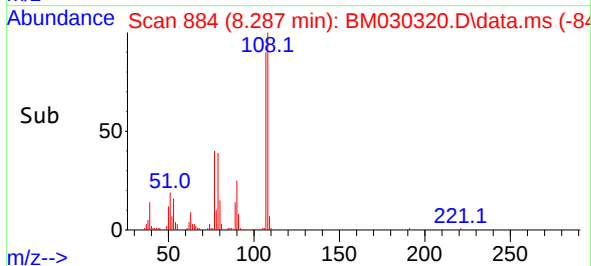
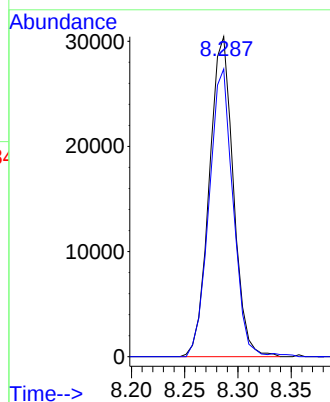
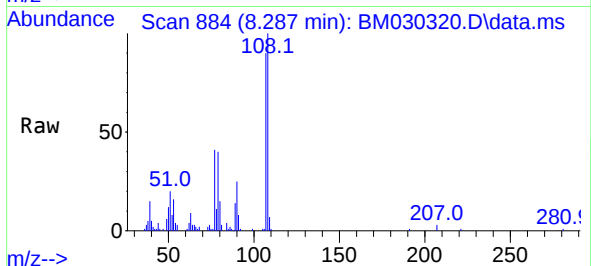




#13
2-Methylphenol
Concen: 3.856 ng/ul
RT: 8.287 min Scan# 884
Delta R.T. 0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

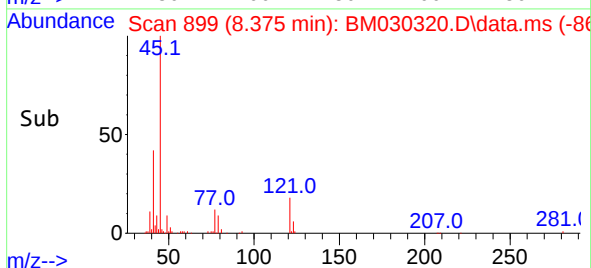
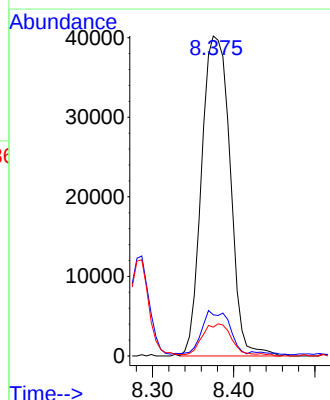
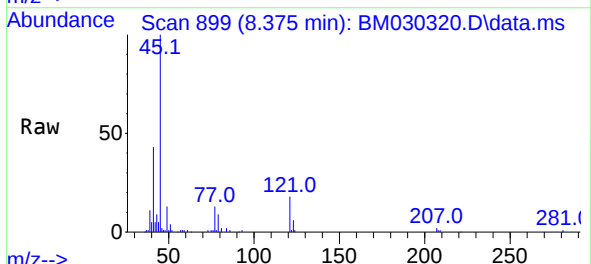
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

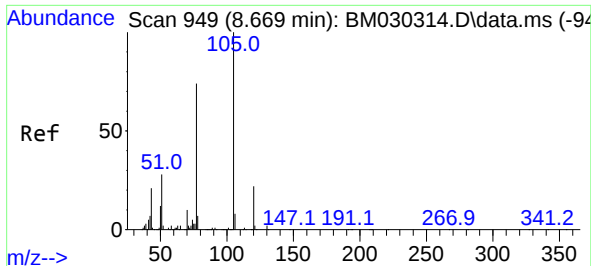
Tgt Ion:108 Resp: 47869
Ion Ratio Lower Upper
108 100
107 89.9 70.8 106.2



#14
2,2'-oxybis(1-Chloropropane)
Concen: 4.514 ng/ul
RT: 8.375 min Scan# 899
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion: 45 Resp: 98005
Ion Ratio Lower Upper
45 100
77 12.8 9.9 14.9
79 9.0 7.7 11.5

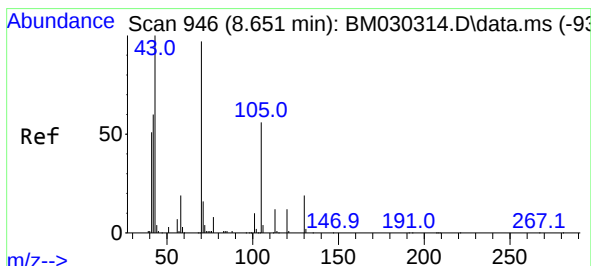
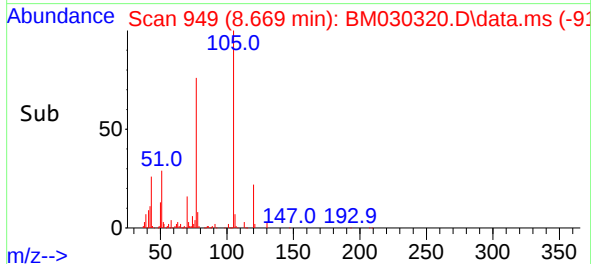
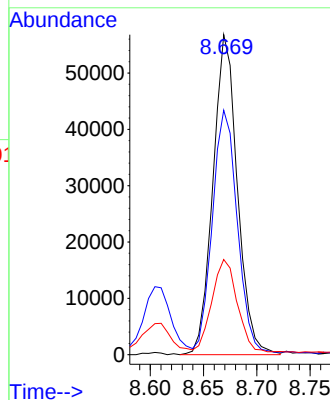
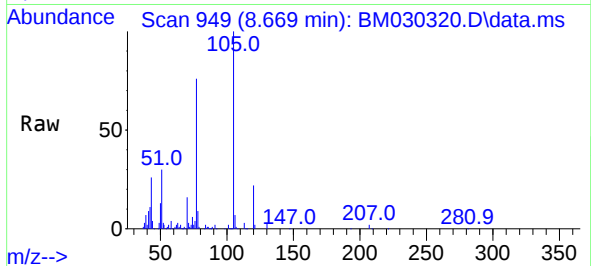




#16
Acetophenone
Concen: 4.352 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BM030320.D
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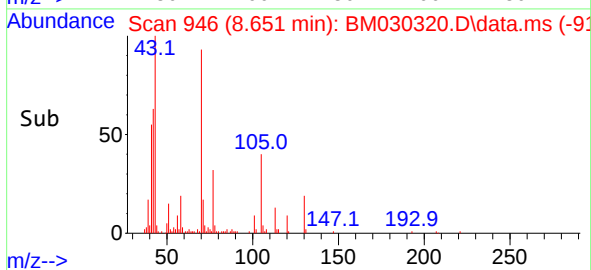
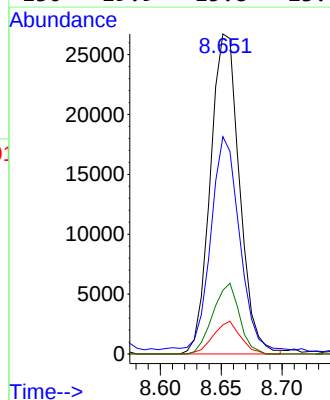
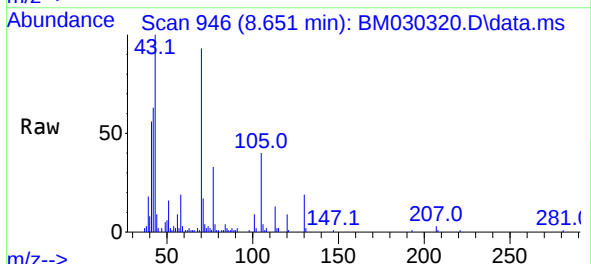
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

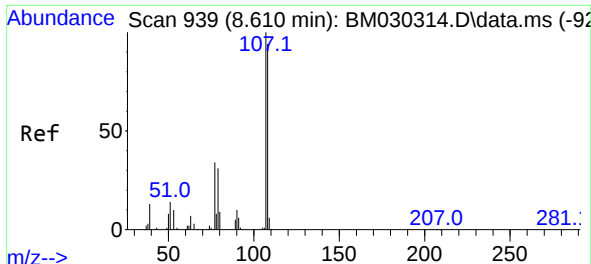
Tgt Ion:	105	Resp:	90582
Ion Ratio	Lower	Upper	
105	100		
77	76.4	62.6	93.8
51	29.7	24.3	36.5



#17
N-Nitroso-di-n-propylamine
Concen: 4.397 ng/ul
RT: 8.651 min Scan# 946
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:	70	Resp:	44486
Ion Ratio	Lower	Upper	
70	100		
42	67.9	51.0	76.6
101	9.1	7.4	11.2
130	19.9	15.8	23.6

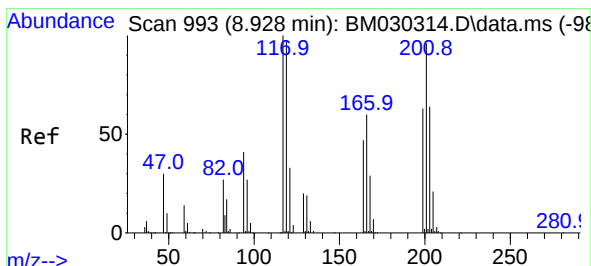
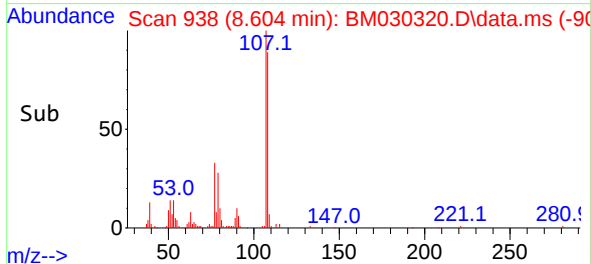
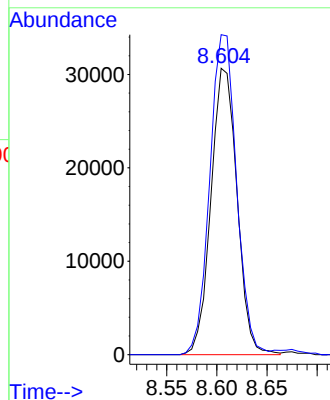
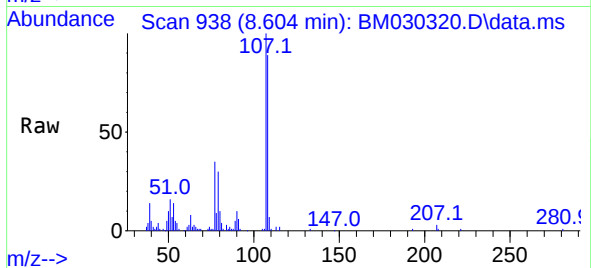




#18
4-Methylphenol
Concen: 4.056 ng/ul
RT: 8.604 min Scan# 938
Delta R.T. -0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

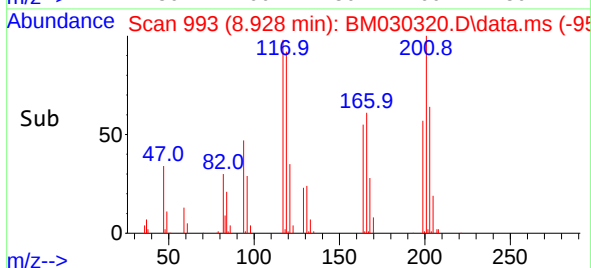
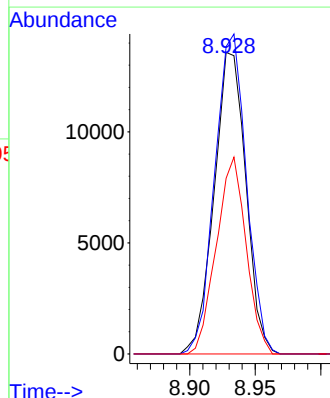
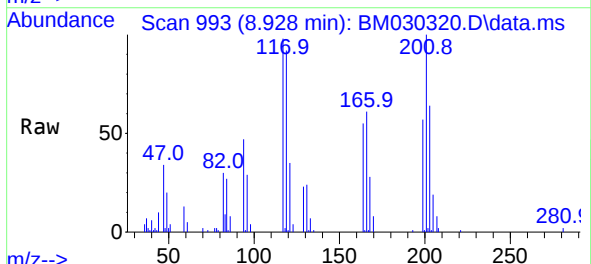
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

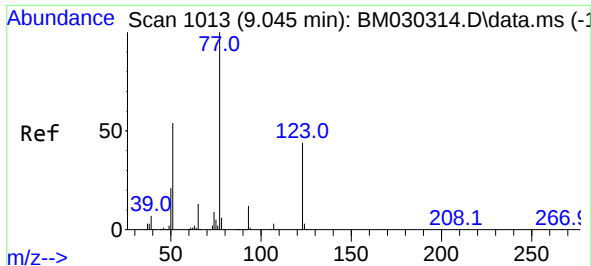
Tgt Ion:108 Resp: 55532
Ion Ratio Lower Upper
108 100
107 111.7 87.9 131.9



#19
Hexachloroethane
Concen: 4.394 ng/ul
RT: 8.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:117 Resp: 22867
Ion Ratio Lower Upper
117 100
201 101.9 81.0 121.6
199 59.4 49.1 73.7

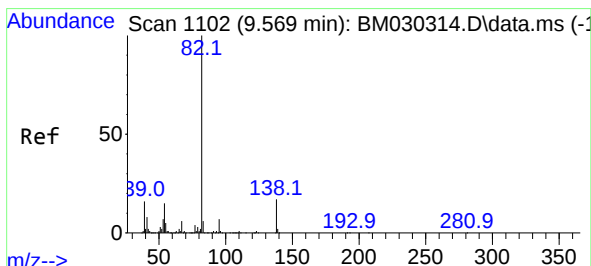
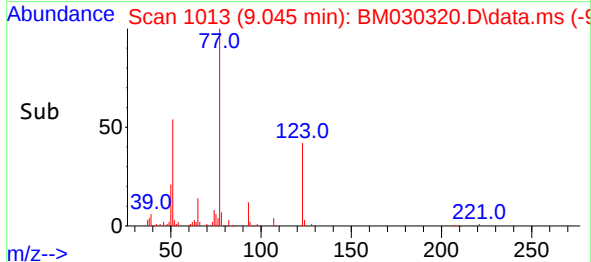
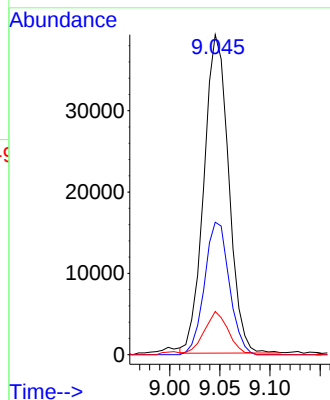
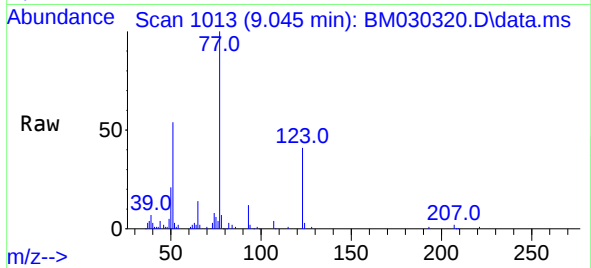




#22
Nitrobenzene
Concen: 4.690 ng/ul
RT: 9.045 min Scan# 1013
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

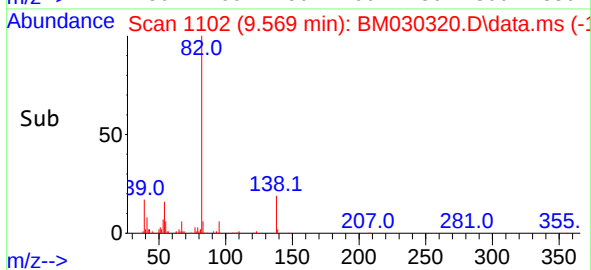
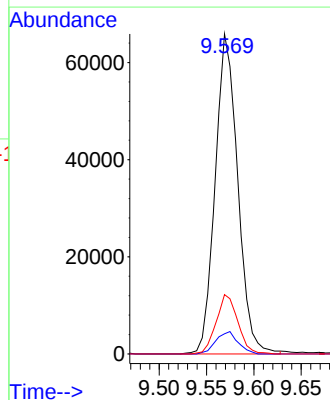
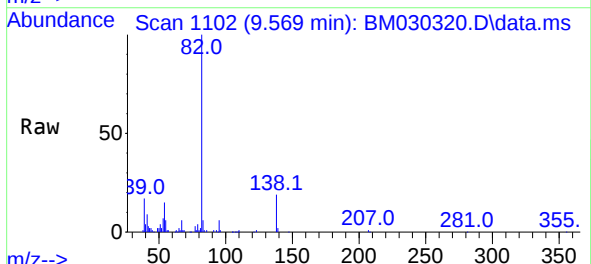
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

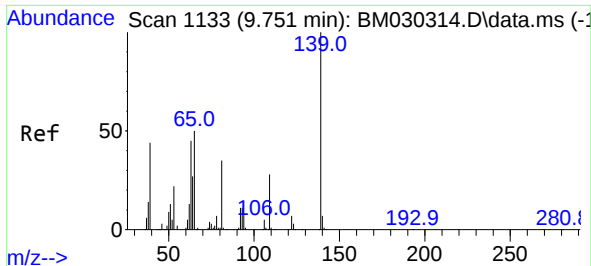
Tgt Ion: 77 Resp: 67527
Ion Ratio Lower Upper
77 100
123 41.4 34.6 51.8
65 13.5 10.2 15.2



#23
Isophorone
Concen: 4.157 ng/ul
RT: 9.569 min Scan# 1102
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion: 82 Resp: 109457
Ion Ratio Lower Upper
82 100
95 6.3 5.7 8.5
138 18.5 14.0 21.0

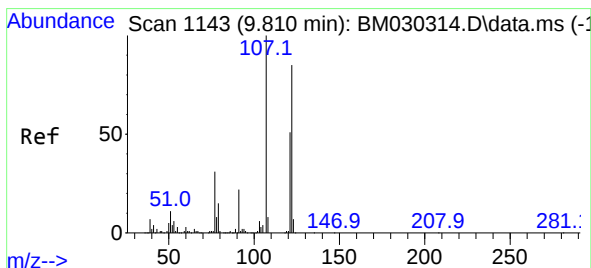
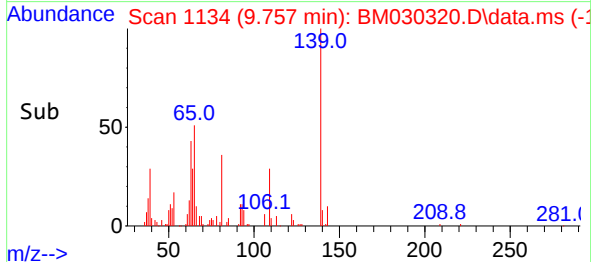
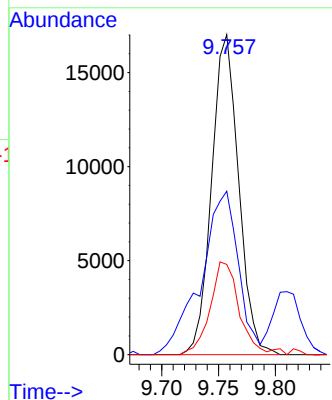
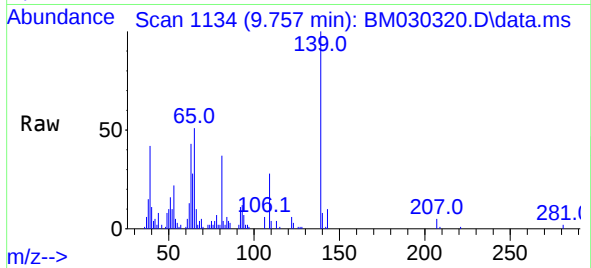




#25
2-Nitrophenol
Concen: 4.567 ng/ul
RT: 9.757 min Scan# 1134
Delta R.T. 0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

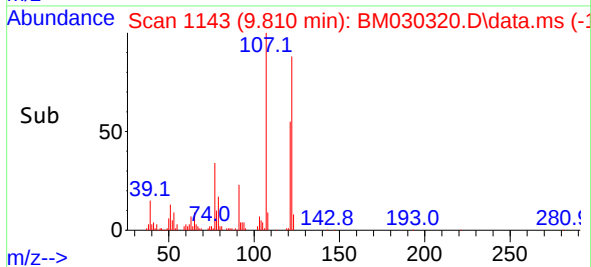
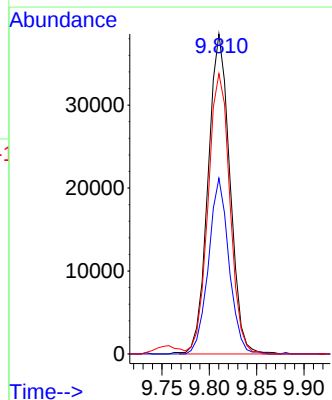
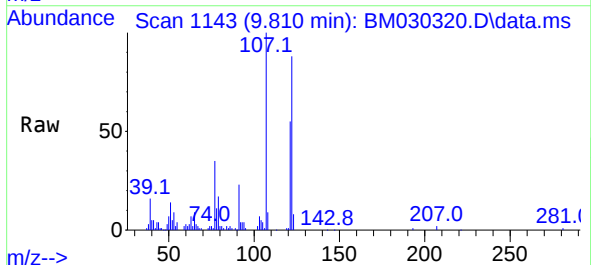
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

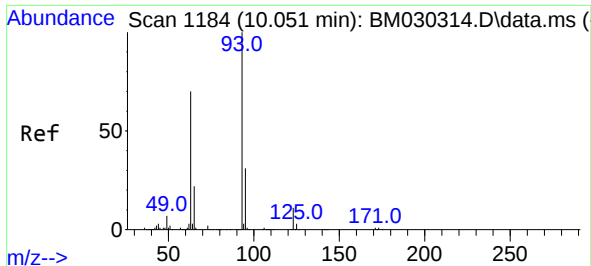
Tgt Ion:139 Resp: 28180
Ion Ratio Lower Upper
139 100
65 51.1 43.0 64.4
109 28.2 23.8 35.6



#26
2,4-Dimethylphenol
Concen: 4.421 ng/ul
RT: 9.810 min Scan# 1143
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:107 Resp: 61765
Ion Ratio Lower Upper
107 100
121 54.9 40.2 60.4
122 87.6 69.2 103.8



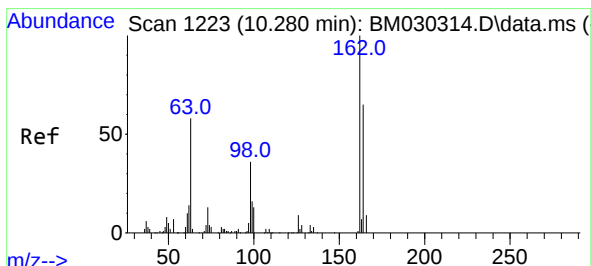
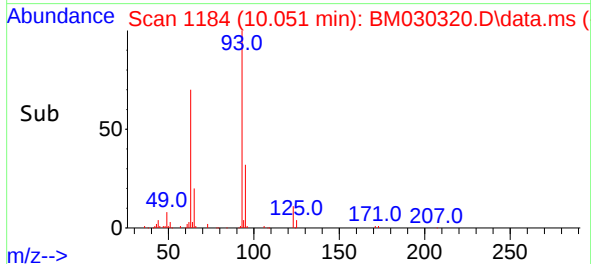
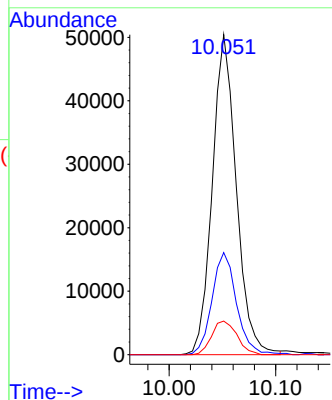
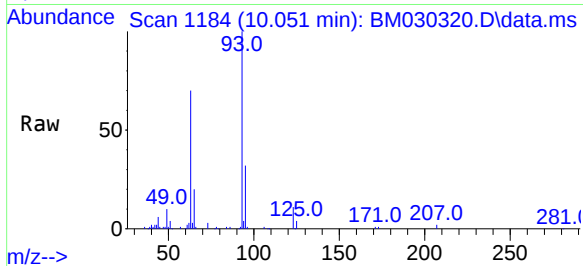


#27
Bis(2-Chloroethoxy)methane
Concen: 4.494 ng/ul
RT: 10.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

Tgt Ion: 93 Resp: 78773

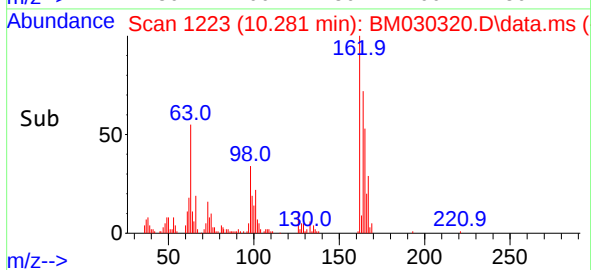
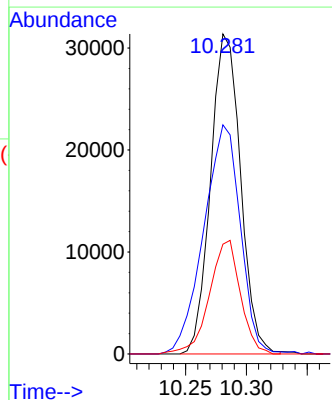
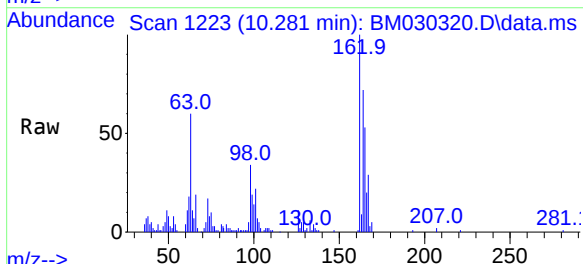
Ion	Ratio	Lower	Upper
93	100		
95	31.9	26.2	39.2
123	10.5	9.0	13.6

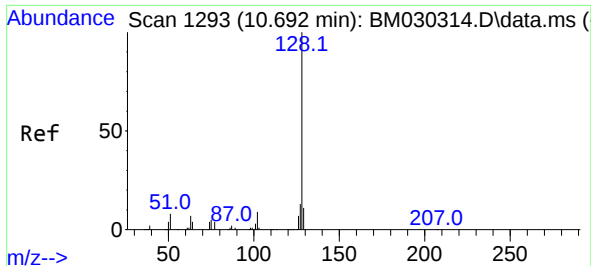


#29
2,4-Dichlorophenol
Concen: 4.552 ng/ul
RT: 10.281 min Scan# 1223
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion: 162 Resp: 53795

Ion	Ratio	Lower	Upper
162	100		
164	71.6	51.5	77.3
98	34.3	27.8	41.8

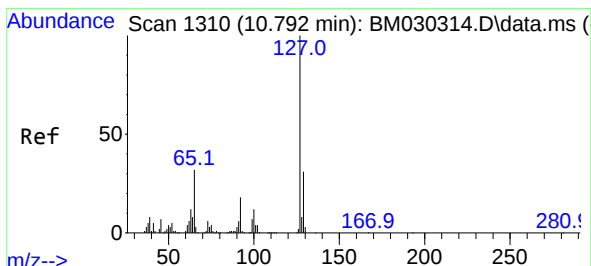
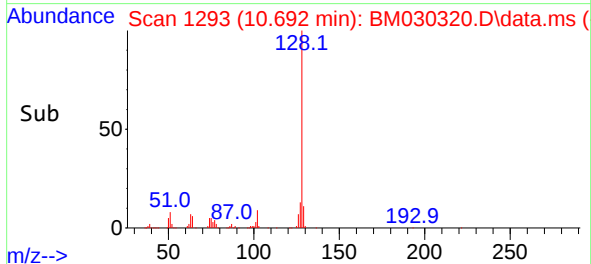
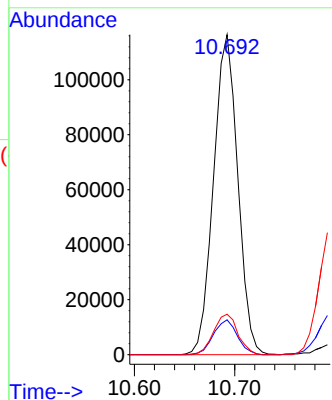
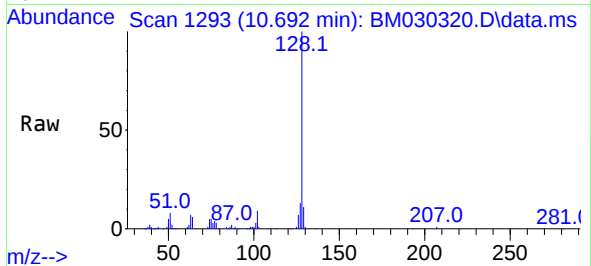




#30
Naphthalene
Concen: 4.692 ng/ul
RT: 10.692 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

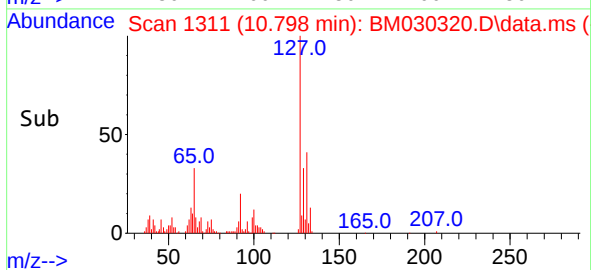
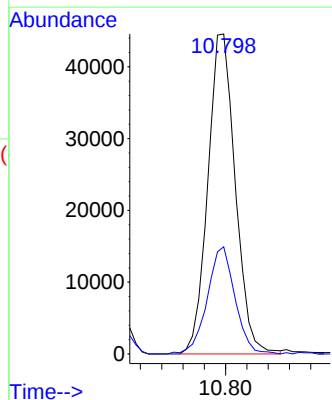
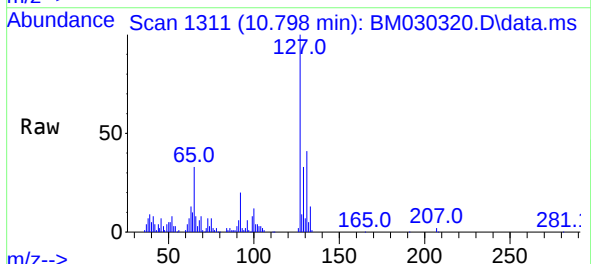
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

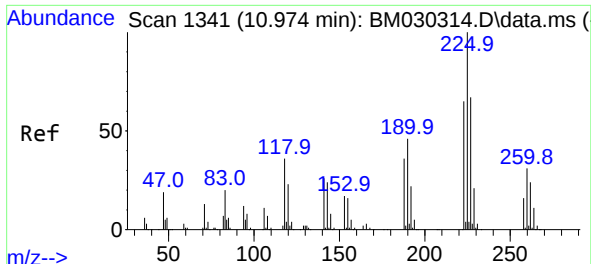
Tgt Ion:128 Resp: 194868
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 12.6 10.2 15.2



#32
4-Chloroaniline
Concen: 4.300 ng/ul
RT: 10.798 min Scan# 1311
Delta R.T. 0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:127 Resp: 79851
Ion Ratio Lower Upper
127 100
129 33.5 26.6 39.8

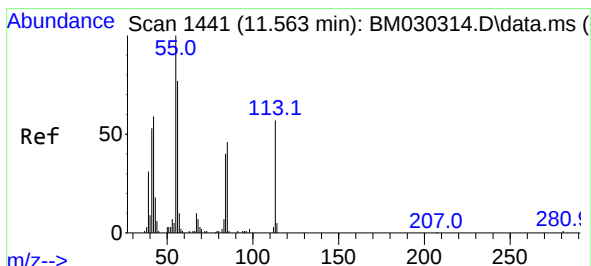
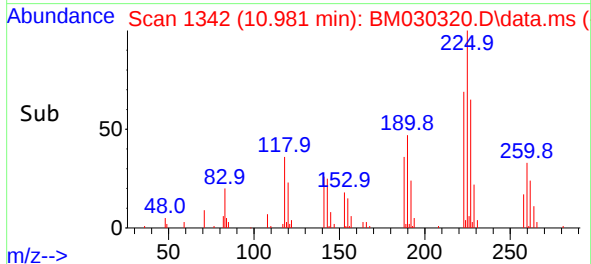
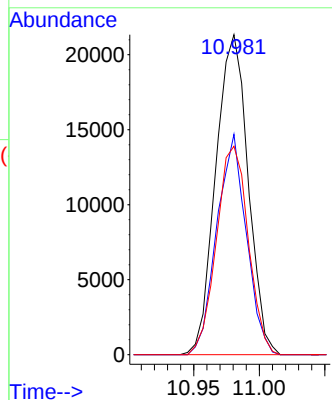
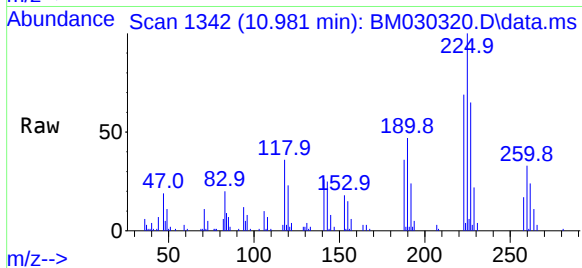




#33
Hexachlorobutadiene
Concen: 4.861 ng/ul
RT: 10.981 min Scan# 1342
Delta R.T. 0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

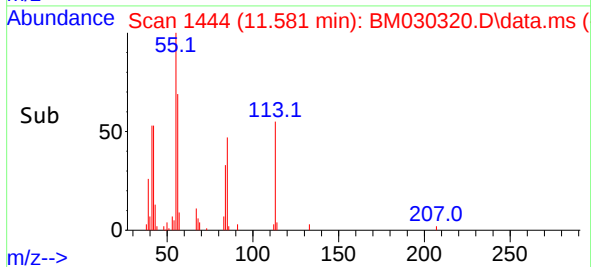
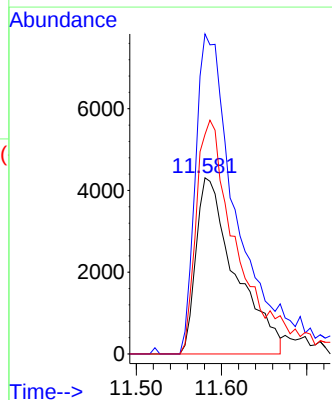
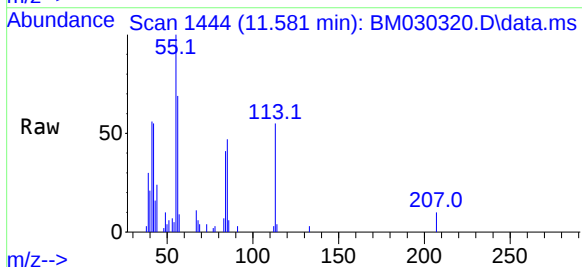
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

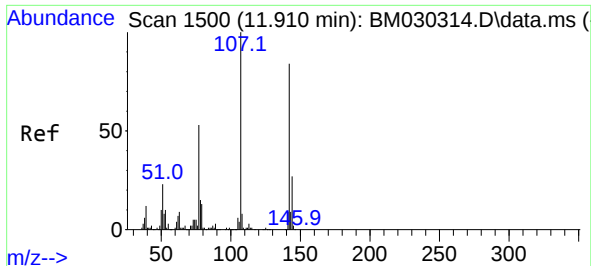
Tgt Ion:225 Resp: 36559
Ion Ratio Lower Upper
225 100
223 68.9 52.2 78.2
227 65.2 54.2 81.4



#34
Caprolactam
Concen: 3.643 ng/ul
RT: 11.581 min Scan# 1444
Delta R.T. 0.018 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:113 Resp: 13782
Ion Ratio Lower Upper
113 100
55 181.6 150.3 225.5
56 124.6 110.9 166.3

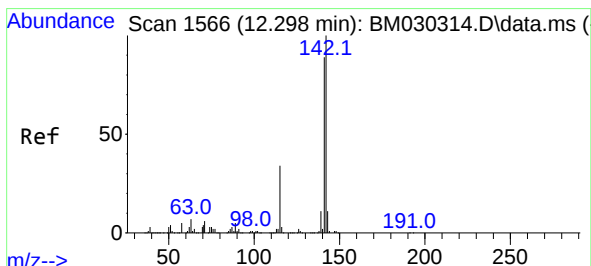
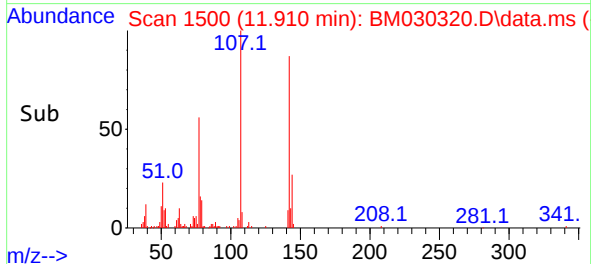
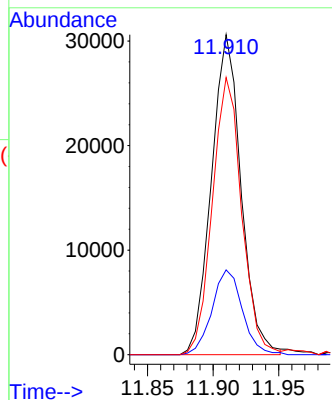
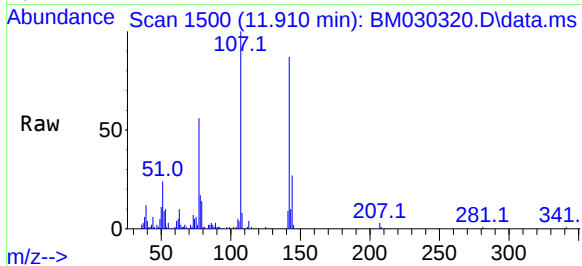




#35
4-Chloro-3-methylphenol
Concen: 4.001 ng/ul
RT: 11.910 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

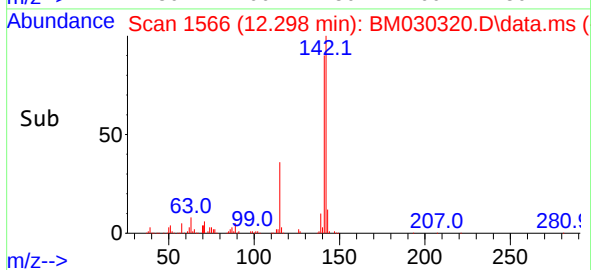
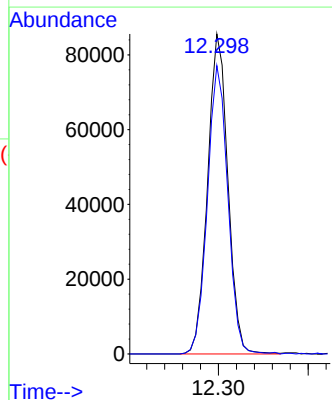
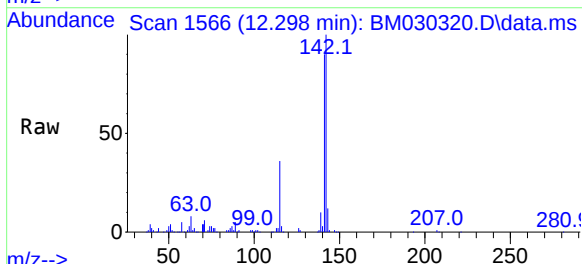
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

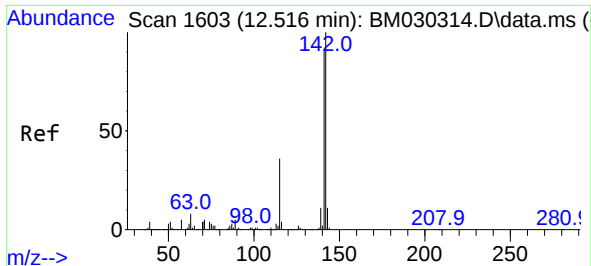
Tgt Ion:107 Resp: 48116
Ion Ratio Lower Upper
107 100
144 26.5 22.3 33.5
142 86.6 67.8 101.6



#36
2-Methylnaphthalene
Concen: 4.547 ng/ul
RT: 12.298 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:142 Resp: 134349
Ion Ratio Lower Upper
142 100
141 90.1 70.8 106.2

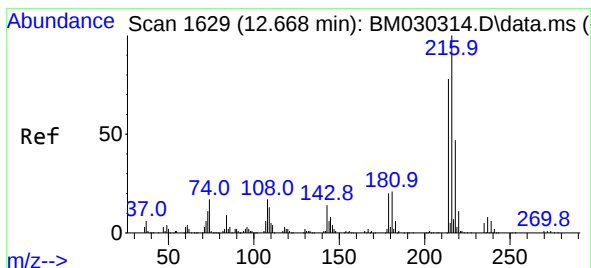
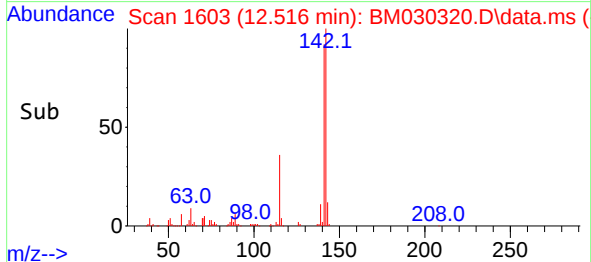
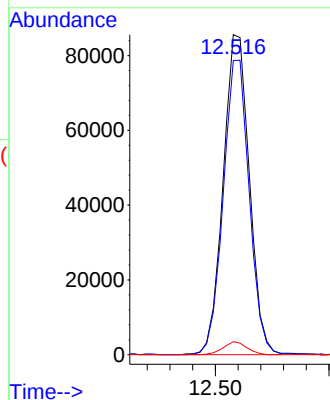
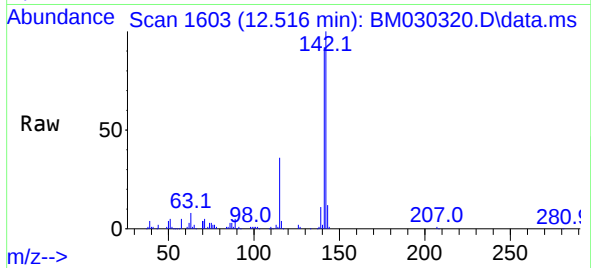




#37
1-Methylnaphthalene
Concen: 4.569 ng/ul
RT: 12.516 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

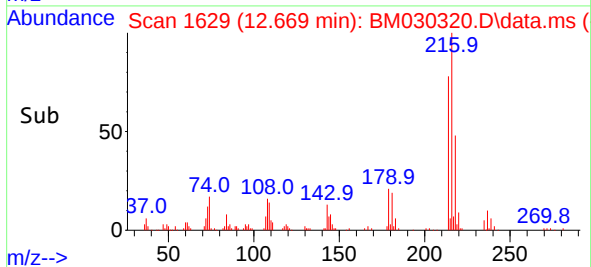
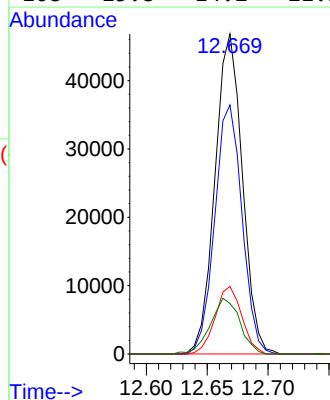
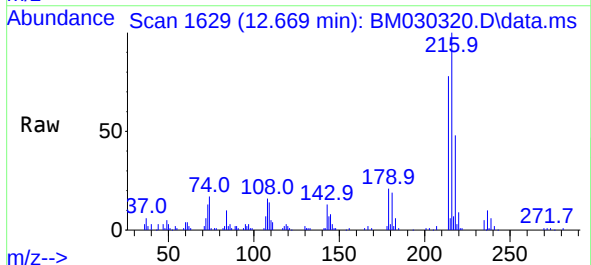
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

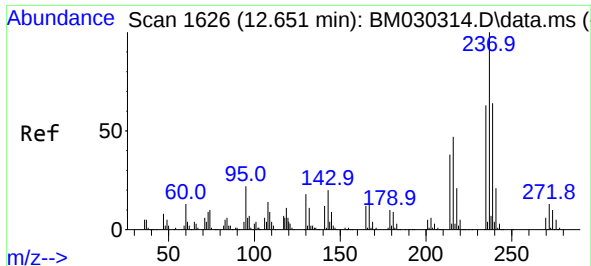
Tgt Ion:142 Resp: 137026
Ion Ratio Lower Upper
142 100
141 91.9 74.2 111.2
116 4.1 3.3 4.9



#39
1,2,4,5-Tetrachlorobenzene
Concen: 4.773 ng/ul
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:216 Resp: 73454
Ion Ratio Lower Upper
216 100
214 77.8 63.0 94.6
179 21.1 16.8 25.2
108 15.8 14.2 21.2

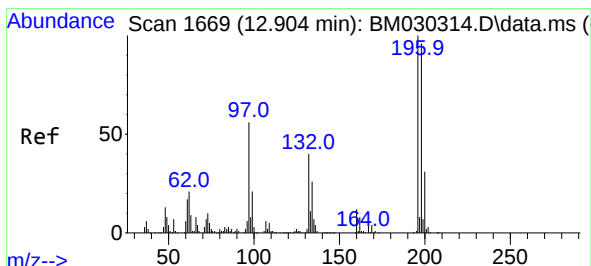
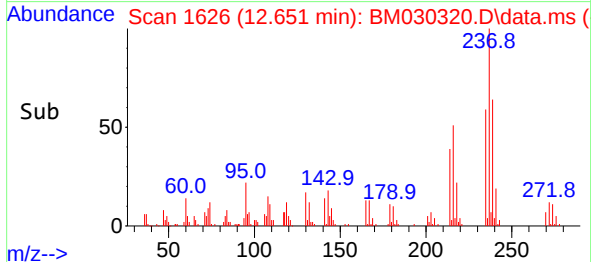
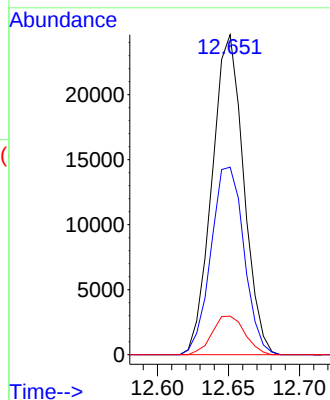
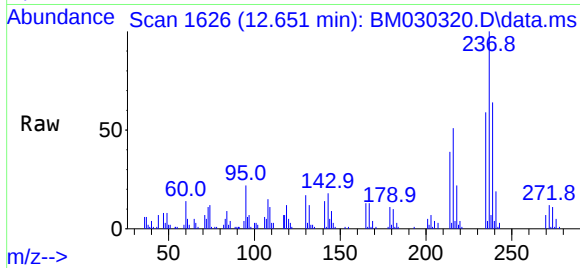




#40
Hexachlorocyclopentadiene
Concen: 3.921 ng/ul
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

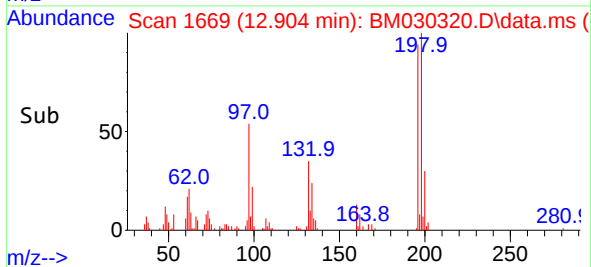
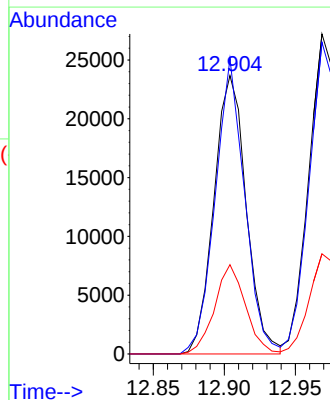
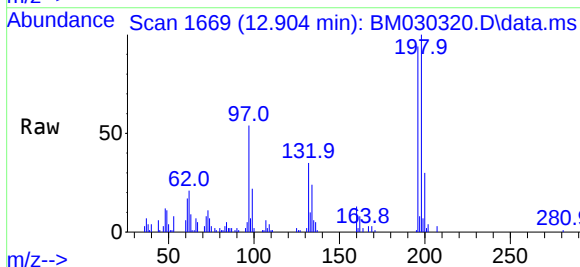
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

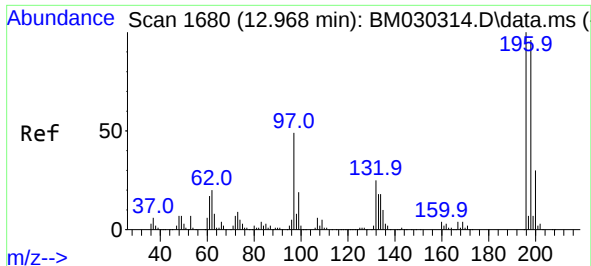
Tgt Ion:	237	Resp:	38131
Ion	Ratio	Lower	Upper
237	100		
235	58.6	51.9	77.9
272	12.9	9.8	14.8



#41
2,4,6-Trichlorophenol
Concen: 4.059 ng/ul
RT: 12.904 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:	196	Resp:	37531
Ion	Ratio	Lower	Upper
196	100		
198	106.2	75.8	113.6
200	32.1	24.4	36.6

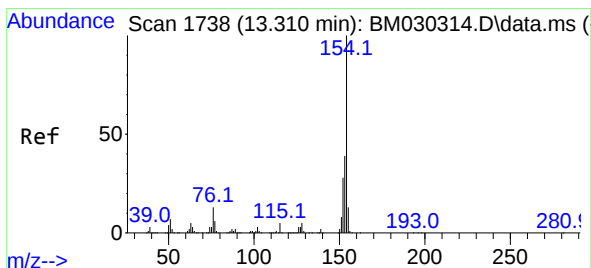
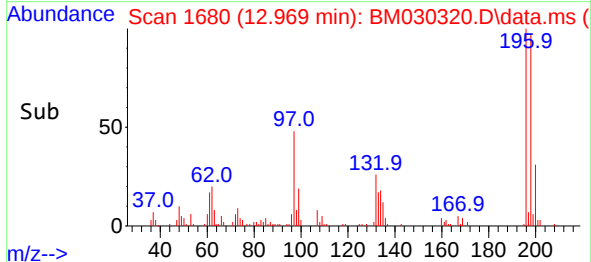
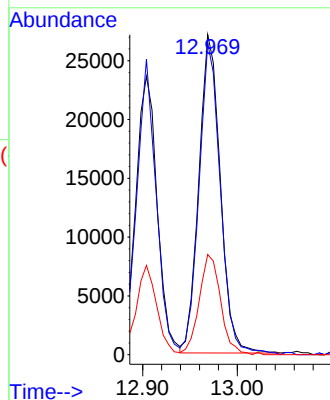
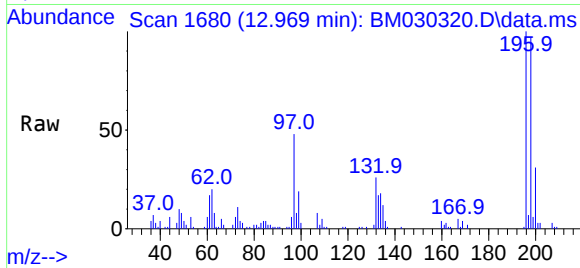




#42
2,4,5-Trichlorophenol
Concen: 4.221 ng/ul
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

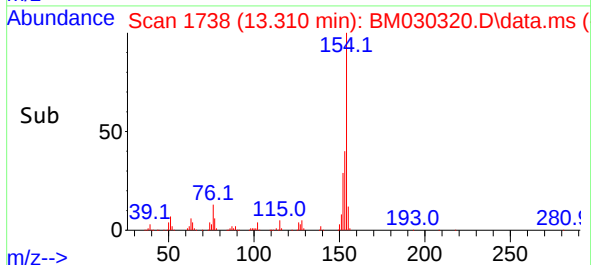
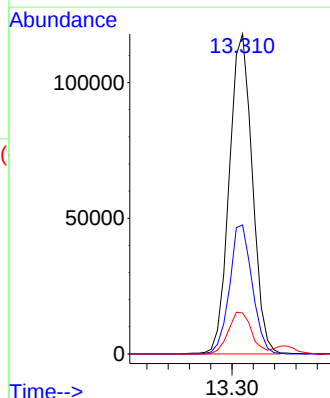
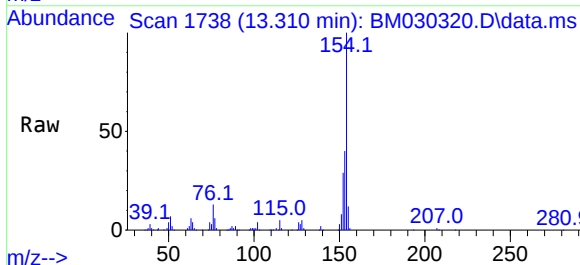
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

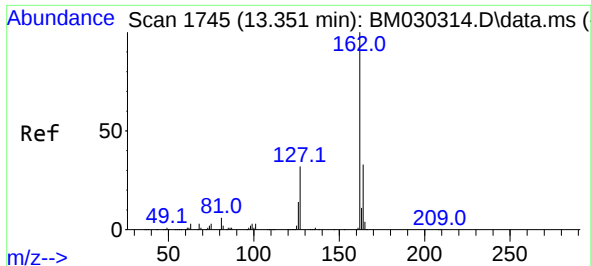
Tgt Ion:	196	Resp:	42513
Ion	Ratio	Lower	Upper
196	100		
198	97.4	77.5	116.3
200	31.3	25.1	37.7



#43
1,1'-Biphenyl
Concen: 4.600 ng/ul
RT: 13.310 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:	154	Resp:	177394
Ion	Ratio	Lower	Upper
154	100		
153	40.3	31.5	47.3
76	12.8	10.8	16.2

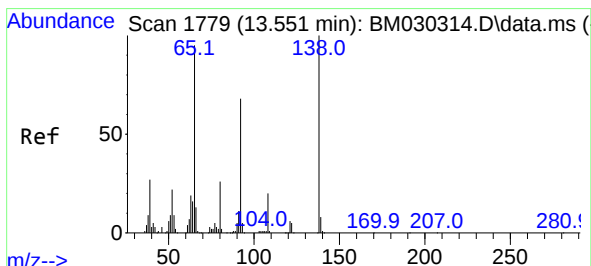
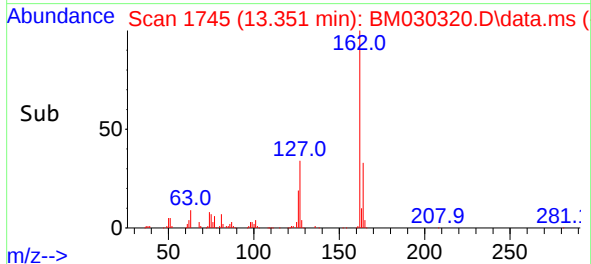
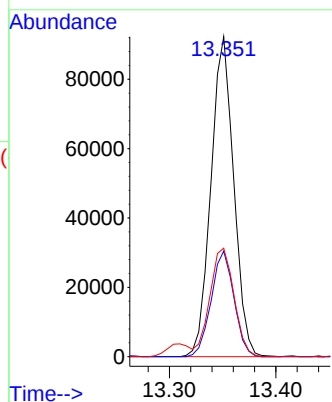
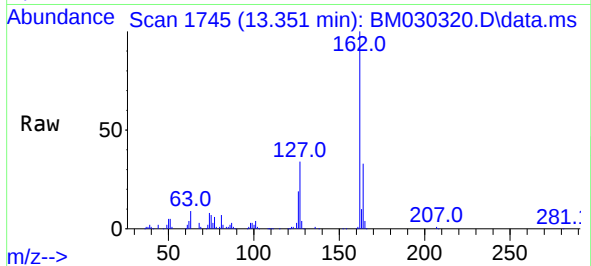




#44
2-Chloronaphthalene
Concen: 4.599 ng/ul
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

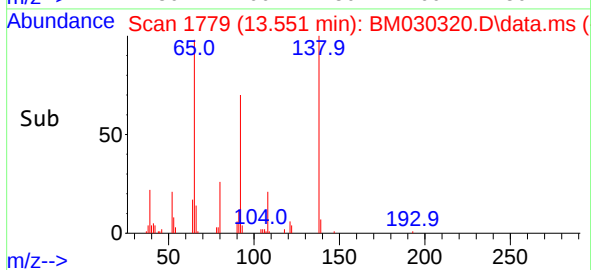
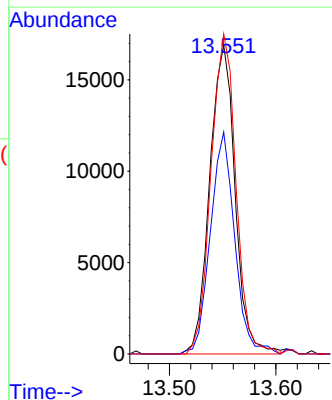
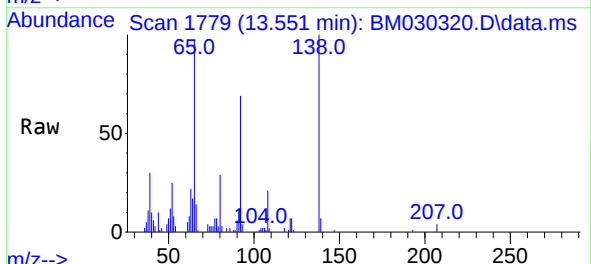
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

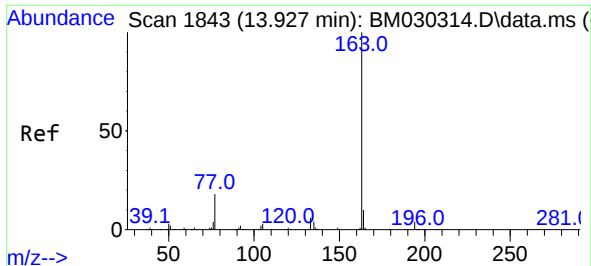
Tgt Ion:162 Resp: 136867
Ion Ratio Lower Upper
162 100
164 33.0 26.0 39.0
127 33.9 28.6 42.8



#45
2-Nitroaniline
Concen: 3.761 ng/ul
RT: 13.551 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion: 65 Resp: 27987
Ion Ratio Lower Upper
65 100
92 71.8 54.4 81.6
138 103.6 84.1 126.1

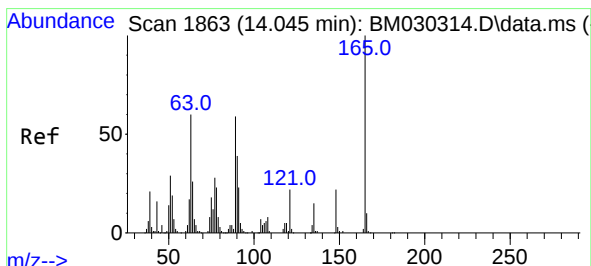
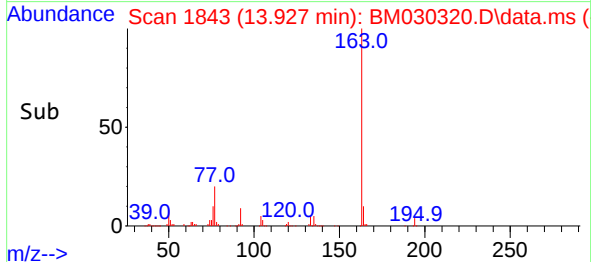
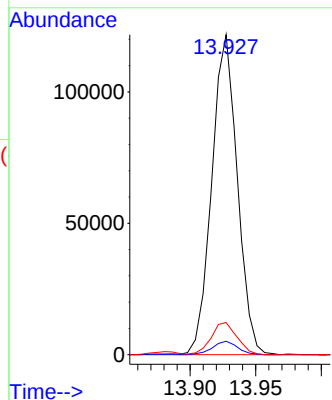
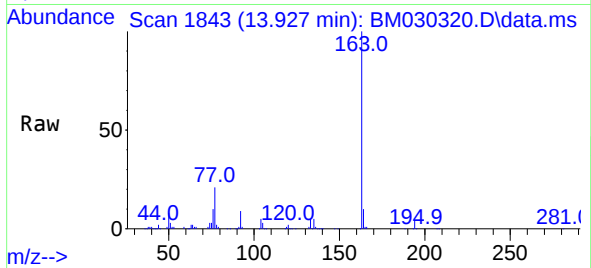




#47
Dimethylphthalate
Concen: 4.649 ng/ul
RT: 13.927 min Scan# 1843
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

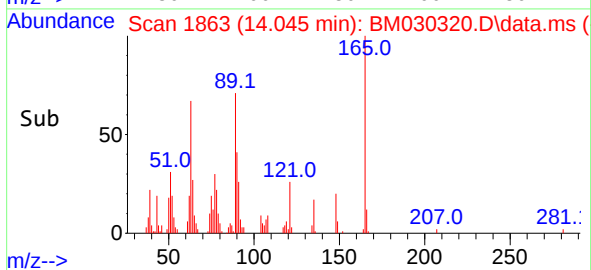
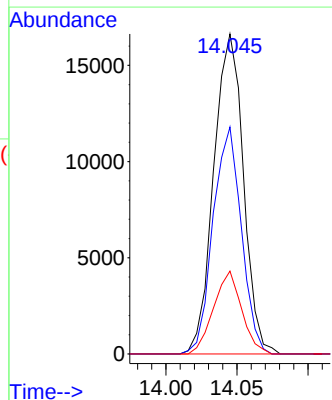
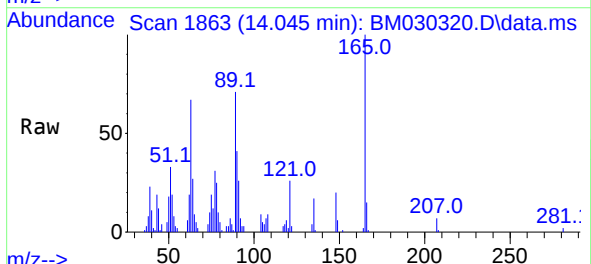
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

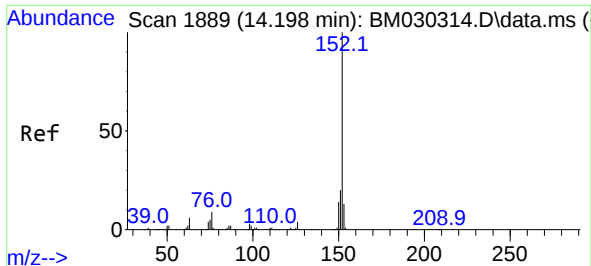
Tgt Ion:163 Resp: 164972
Ion Ratio Lower Upper
163 100
194 4.2 3.2 4.8
164 10.1 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 3.799 ng/ul
RT: 14.045 min Scan# 1863
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:165 Resp: 24159
Ion Ratio Lower Upper
165 100
89 70.9 49.8 74.6
121 25.9 18.6 27.8

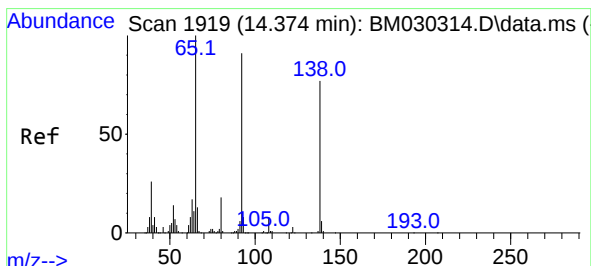
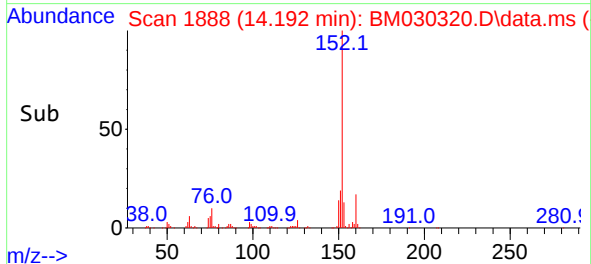
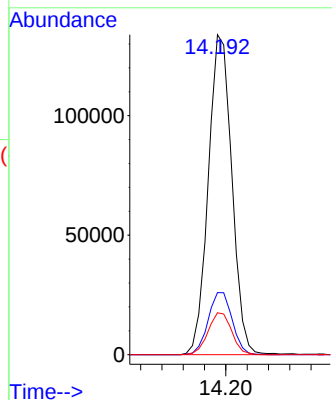
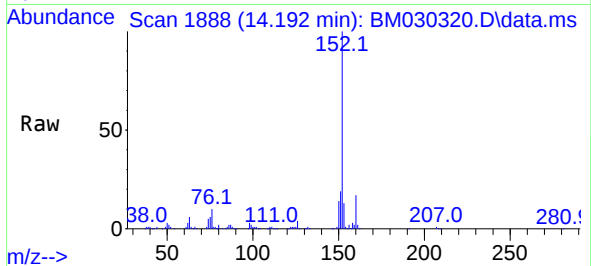




#50
Acenaphthylene
Concen: 4.742 ng/ul
RT: 14.192 min Scan# 1888
Delta R.T. -0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

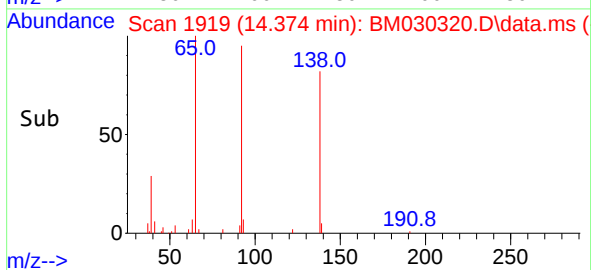
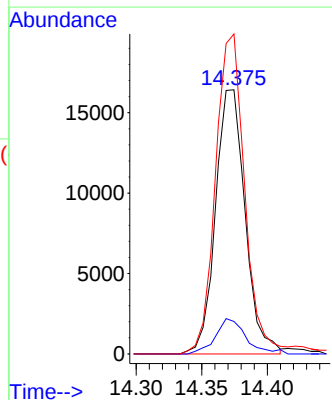
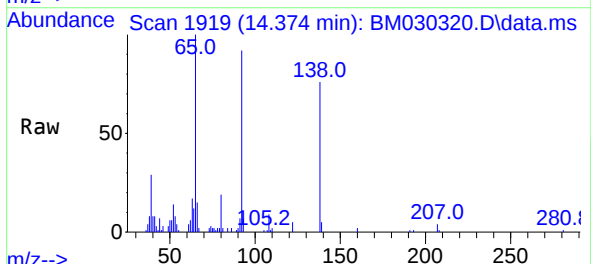
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

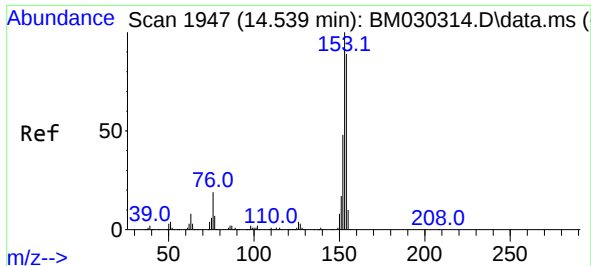
Tgt Ion:152 Resp: 205532
Ion Ratio Lower Upper
152 100
151 19.4 15.9 23.9
153 13.1 10.5 15.7



#51
3-Nitroaniline
Concen: 3.557 ng/ul
RT: 14.374 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:138 Resp: 25790
Ion Ratio Lower Upper
138 100
108 12.3 8.7 13.1
92 121.1 94.1 141.1

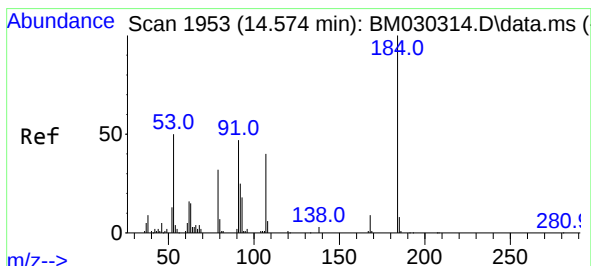
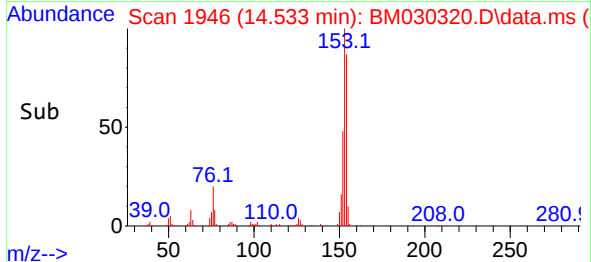
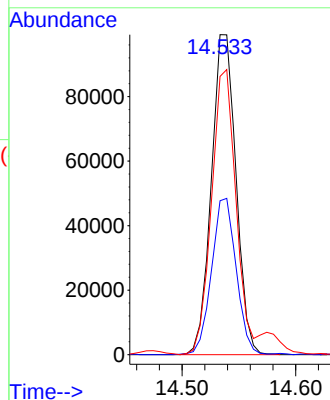
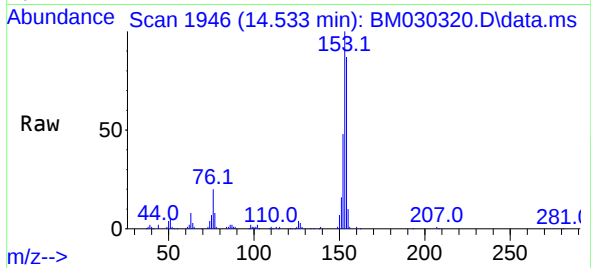




#52
Acenaphthene
Concen: 4.651 ng/ul
RT: 14.533 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

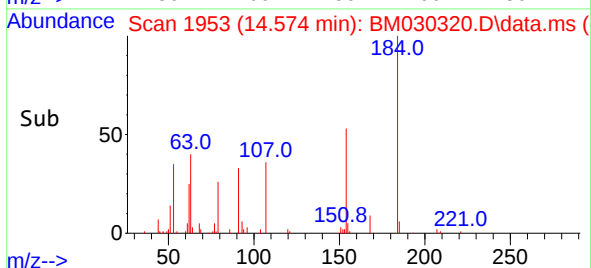
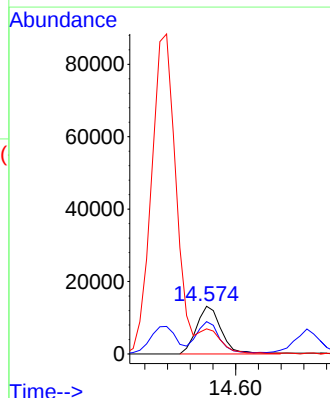
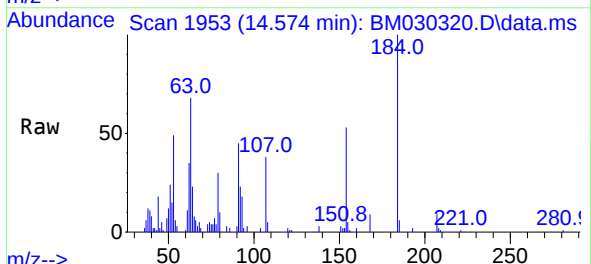
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

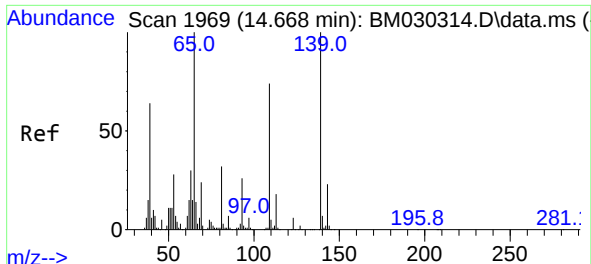
Tgt Ion:153 Resp: 149778
Ion Ratio Lower Upper
153 100
152 48.1 39.0 58.4
154 87.0 71.7 107.5



#53
2,4-Dinitrophenol
Concen: 4.699 ng/ul
RT: 14.574 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:184 Resp: 19942
Ion Ratio Lower Upper
184 100
63 67.7 53.9 80.9
154 52.6 47.4 71.0

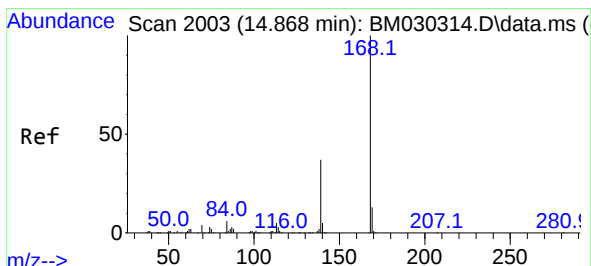
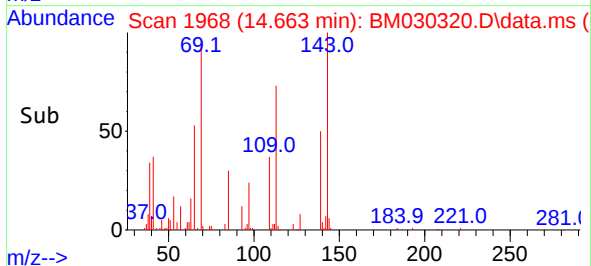
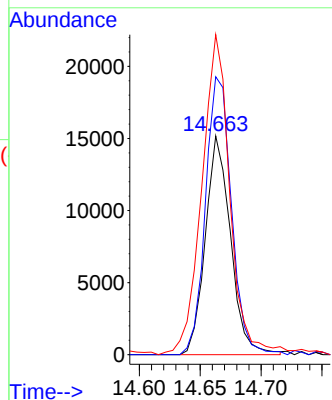
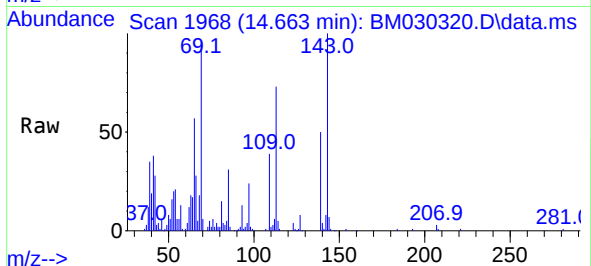




#55
4-Nitrophenol
Concen: 4.101 ng/ul
RT: 14.663 min Scan# 1968
Delta R.T. -0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

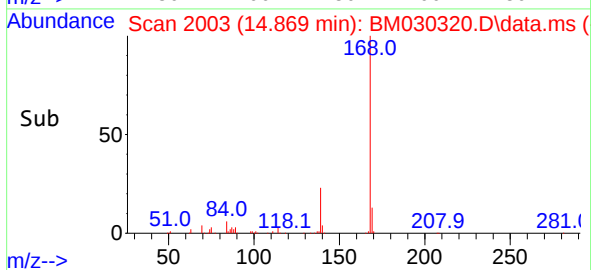
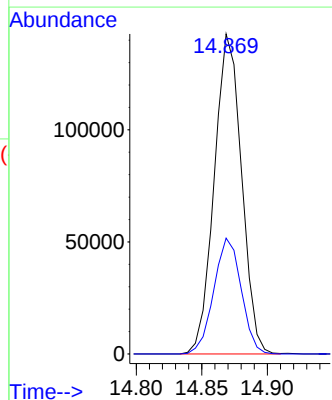
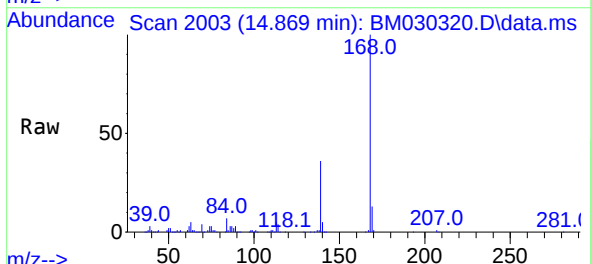
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

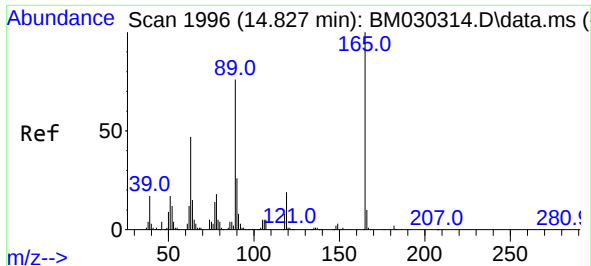
Tgt Ion:109 Resp: 21848
Ion Ratio Lower Upper
109 100
139 127.1 110.1 165.1
65 146.3 112.4 168.6



#56
Dibenzofuran
Concen: 4.612 ng/ul
RT: 14.869 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:168 Resp: 206648
Ion Ratio Lower Upper
168 100
139 36.2 29.4 44.0

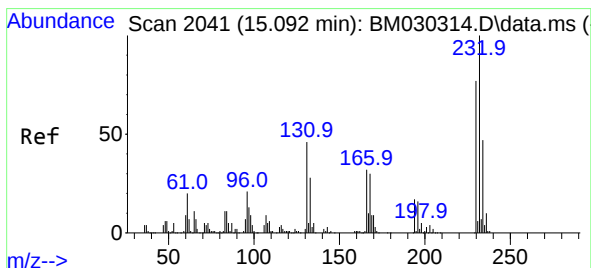
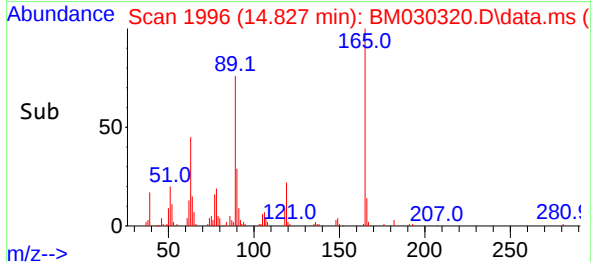
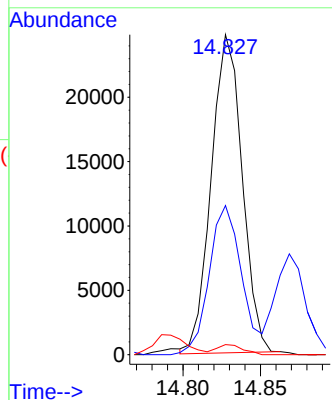
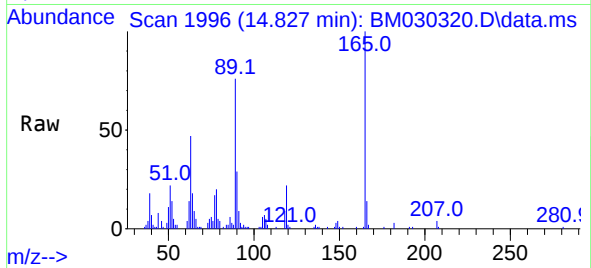




#57
2,4-Dinitrotoluene
Concen: 3.817 ng/ul
RT: 14.827 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

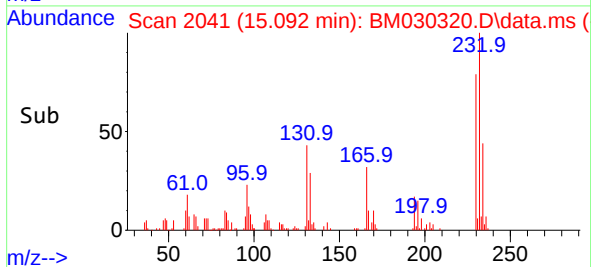
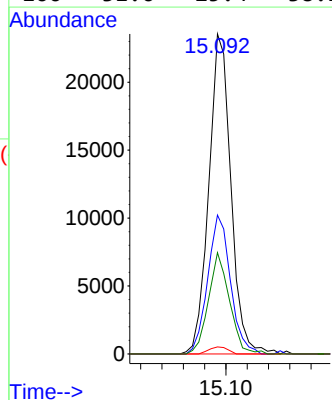
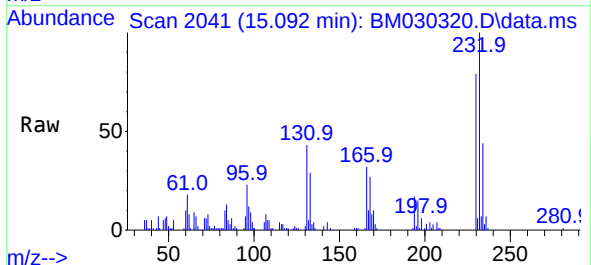
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

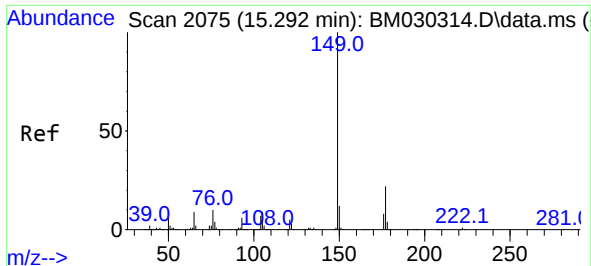
Tgt Ion:165 Resp: 34333
Ion Ratio Lower Upper
165 100
63 46.6 34.2 51.4
182 3.1 2.1 3.1#



#58
2,3,4,6-Tetrachlorophenol
Concen: 4.204 ng/ul
RT: 15.092 min Scan# 2041
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:232 Resp: 33892
Ion Ratio Lower Upper
232 100
131 43.4 35.7 53.5
130 2.2 1.8 2.6
166 31.6 25.4 38.2



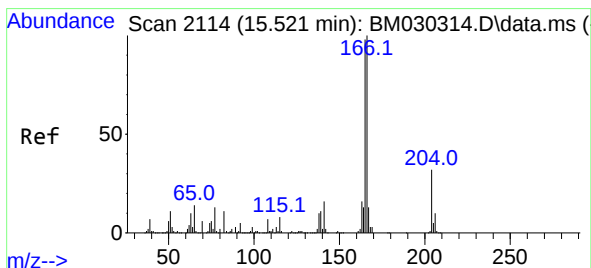
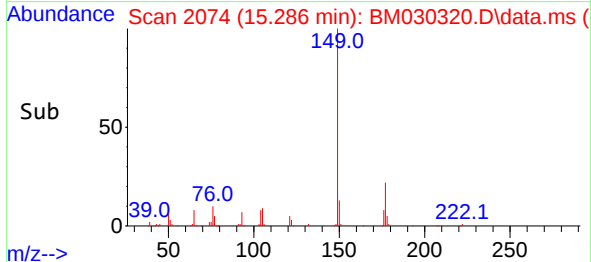
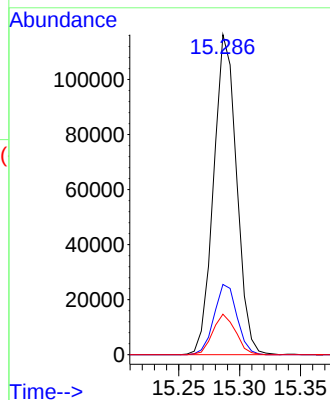
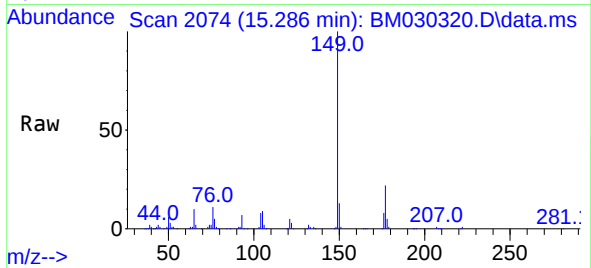


#59
Diethylphthalate
Concen: 4.358 ng/ul
RT: 15.286 min Scan# 2074
Delta R.T. -0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

Tgt Ion:149 Resp: 152626

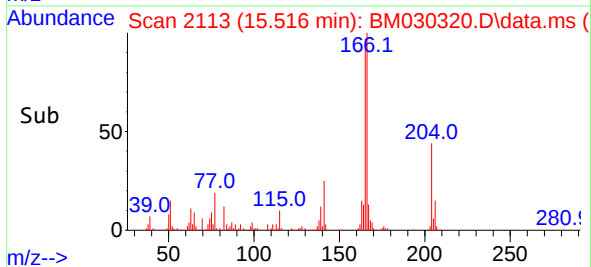
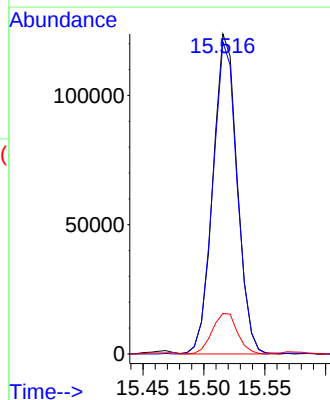
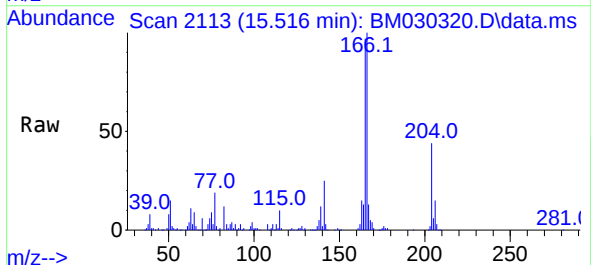
Ion	Ratio	Lower	Upper
149	100		
177	22.0	17.4	26.0
150	12.7	10.0	15.0

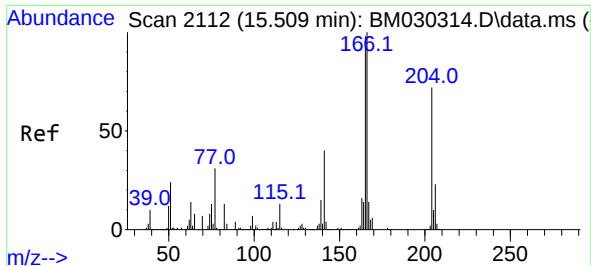


#61
Fluorene
Concen: 4.557 ng/ul
RT: 15.516 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:166 Resp: 171436

Ion	Ratio	Lower	Upper
166	100		
165	97.5	77.0	115.6
167	12.6	10.5	15.7

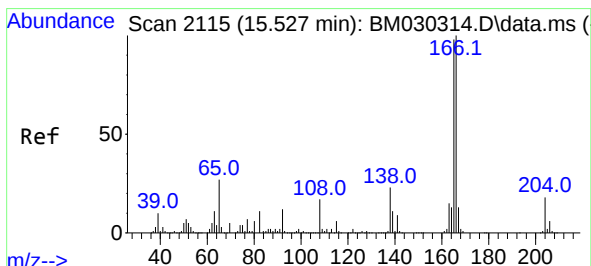
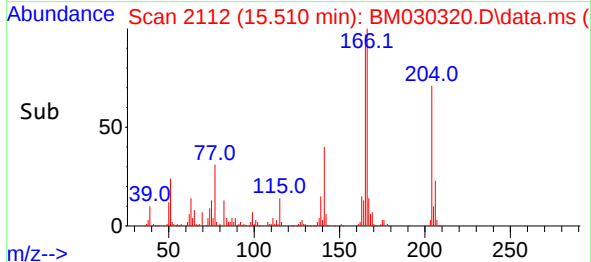
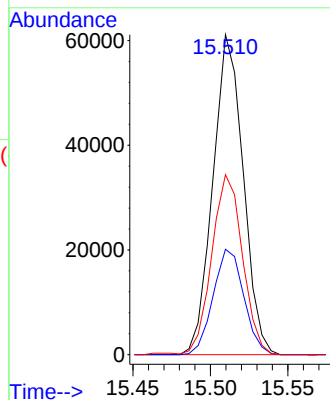
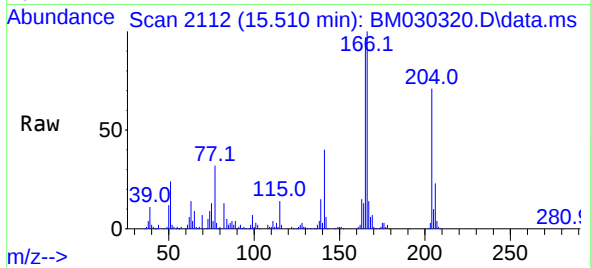




#62
4-Chlorophenyl-phenylether
Concen: 4.589 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

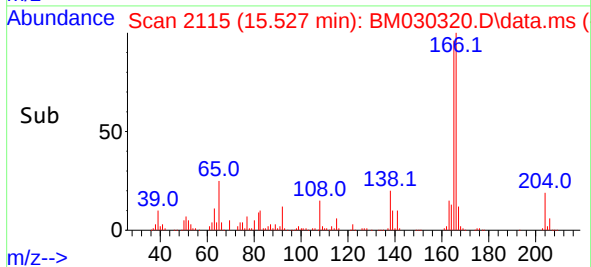
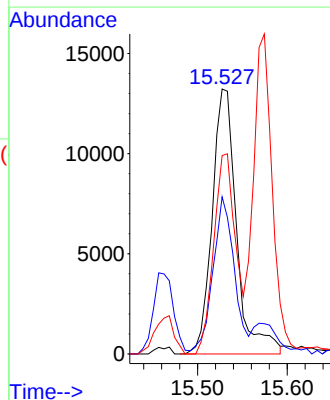
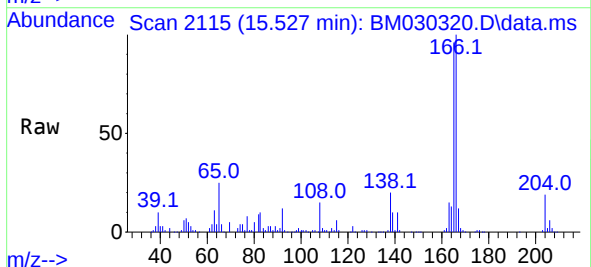
Instrument :
BNA_M
ClientSampleId :
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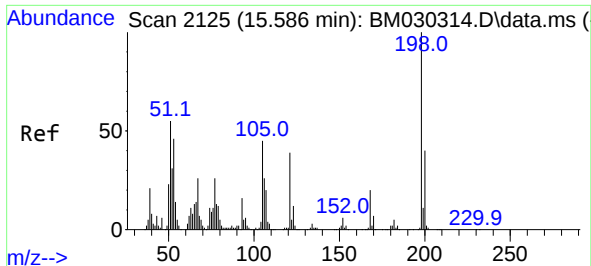
Tgt Ion:204 Resp: 83138
Ion Ratio Lower Upper
204 100
206 33.0 26.1 39.1
141 56.3 44.0 66.0



#63
4-Nitroaniline
Concen: 3.684 ng/ul
RT: 15.527 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:138 Resp: 25007
Ion Ratio Lower Upper
138 100
92 59.3 41.2 61.8
108 74.8 61.3 91.9

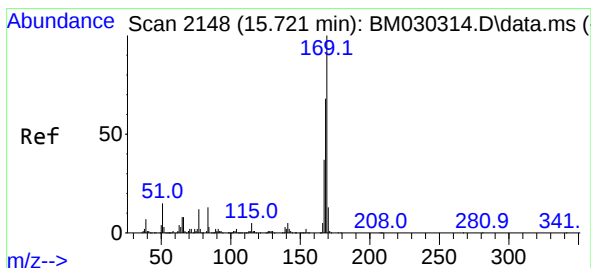
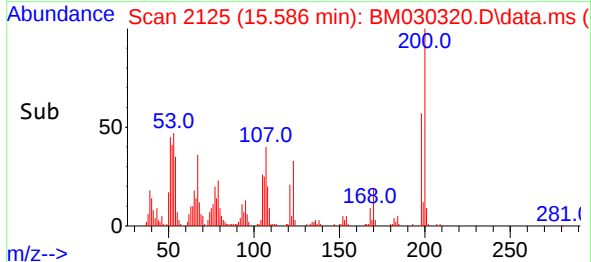
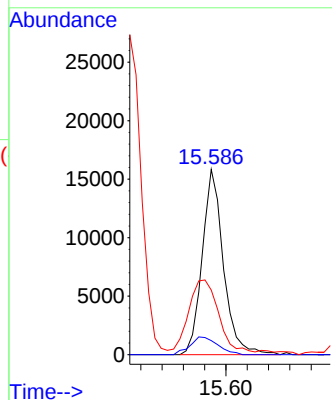
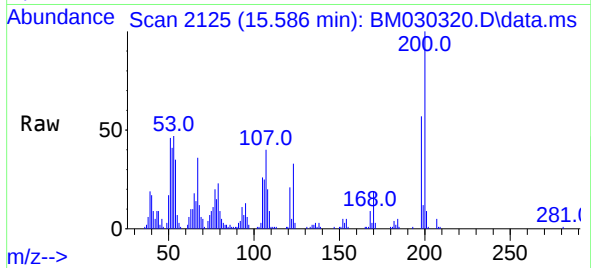




#66
4,6-Dinitro-2-methylphenol
Concen: 3.662 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

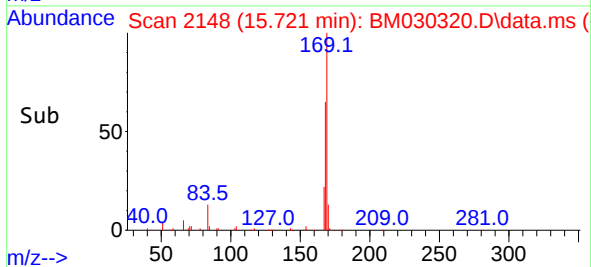
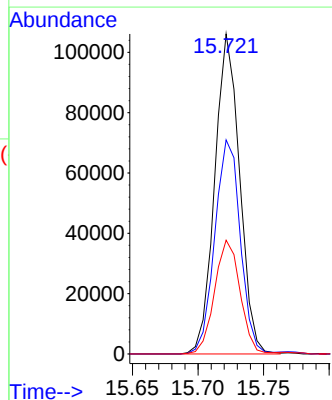
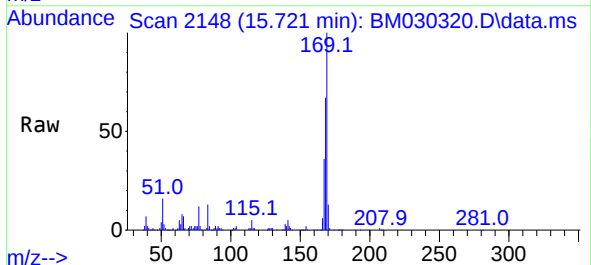
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

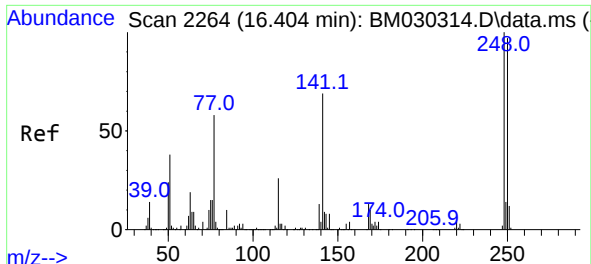
Tgt Ion:198 Resp: 21993
Ion Ratio Lower Upper
198 100
182 7.6 3.7 5.5#
77 34.9 19.5 29.3#



#67
N-Nitrosodiphenylamine
Concen: 4.529 ng/ul
RT: 15.721 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:169 Resp: 140017
Ion Ratio Lower Upper
169 100
168 66.9 53.8 80.8
167 35.5 29.0 43.6

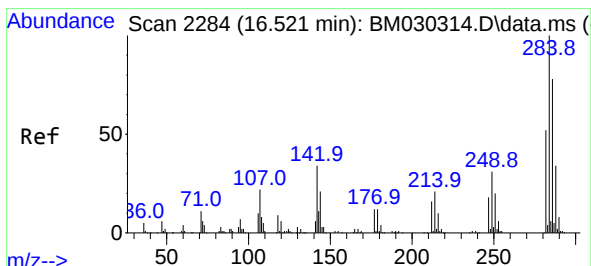
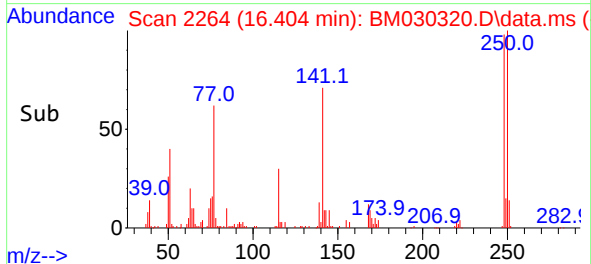
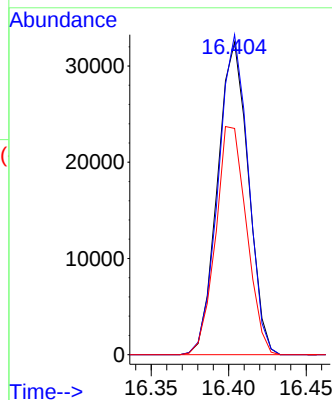
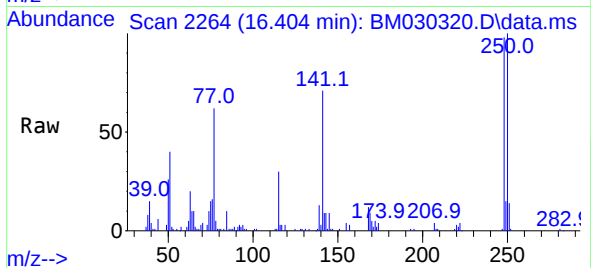




#68
4-Bromophenyl-phenylether
Concen: 4.394 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

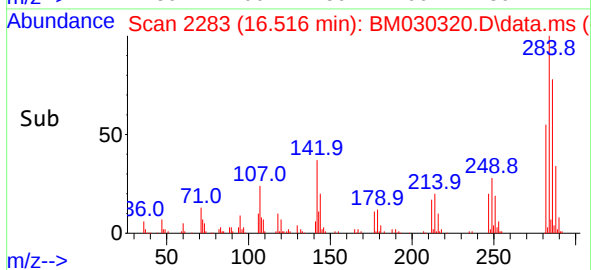
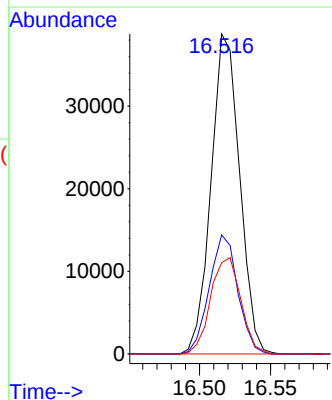
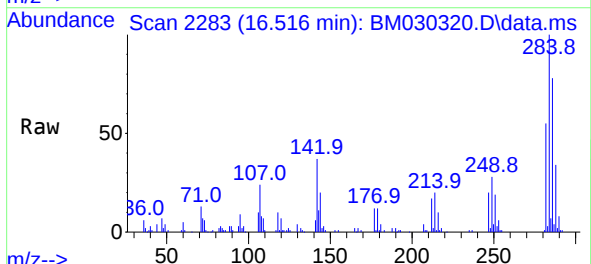
Instrument :
BNA_M
ClientSampleId :
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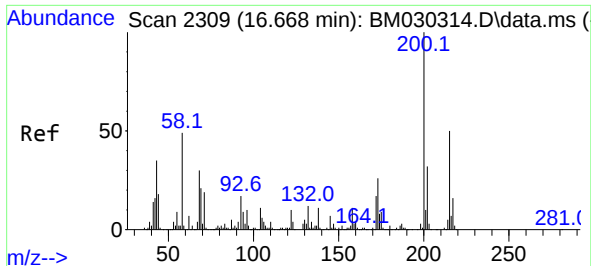
Tgt Ion:	248	Resp:	44854
Ion Ratio	Lower	Upper	
248	100		
250	102.4	78.6	117.8
141	72.4	57.8	86.6



#69
Hexachlorobenzene
Concen: 4.667 ng/ul
RT: 16.516 min Scan# 2283
Delta R.T. -0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:	284	Resp:	54140
Ion Ratio	Lower	Upper	
284	100		
142	37.2	29.6	44.4
249	28.5	24.0	36.0

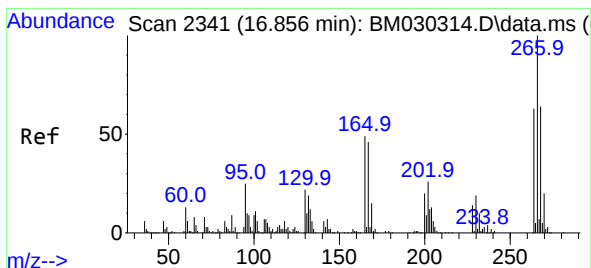
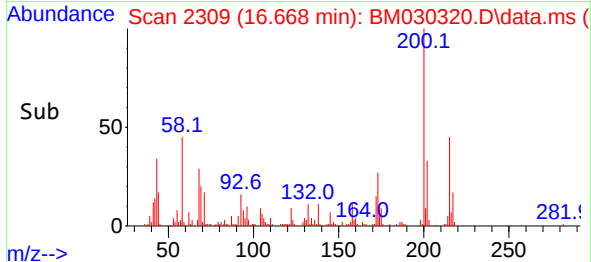
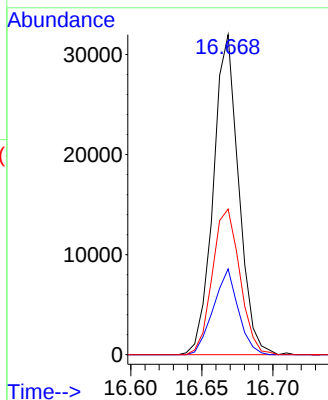
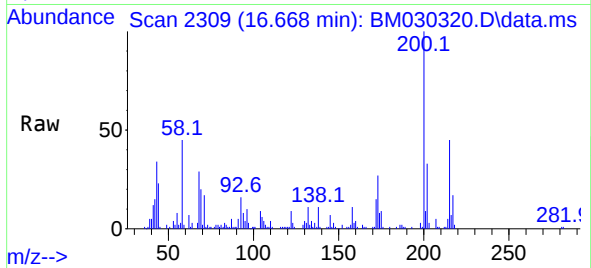




#70
Atrazine
Concen: 3.582 ng/u1
RT: 16.668 min Scan# 2309
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

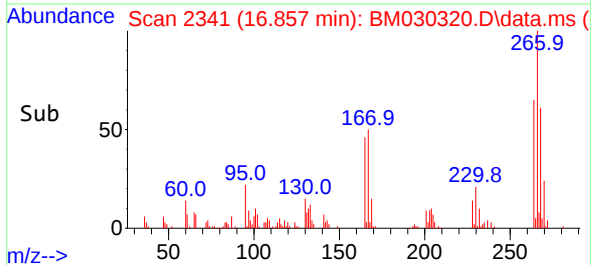
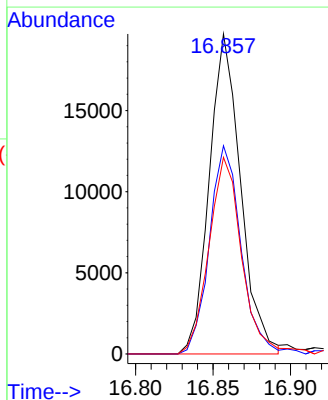
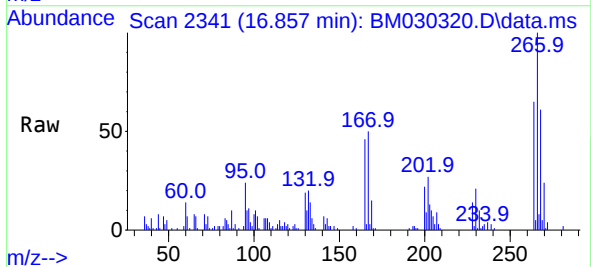
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

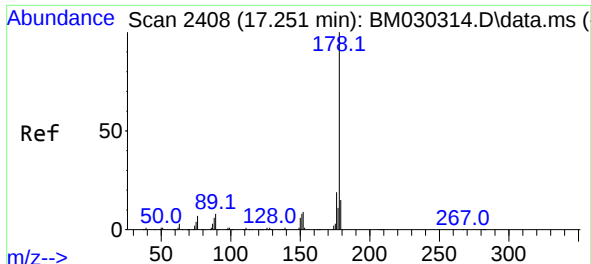
Tgt Ion:	200	Resp:	39736
Ion Ratio	Lower	Upper	
200	100		
173	26.8	20.1	30.1
215	45.5	38.3	57.5



#71
Pentachlorophenol
Concen: 3.895 ng/u1
RT: 16.857 min Scan# 2341
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:	266	Resp:	27692
Ion Ratio	Lower	Upper	
266	100		
264	65.0	51.5	77.3
268	66.7	52.3	78.5

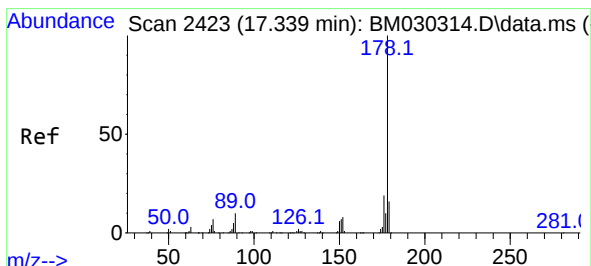
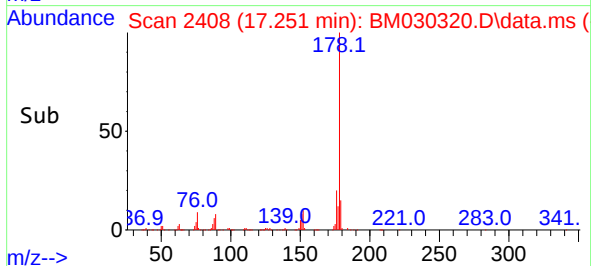
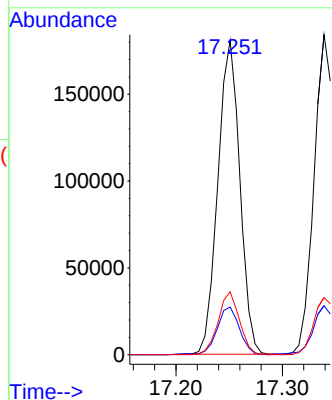
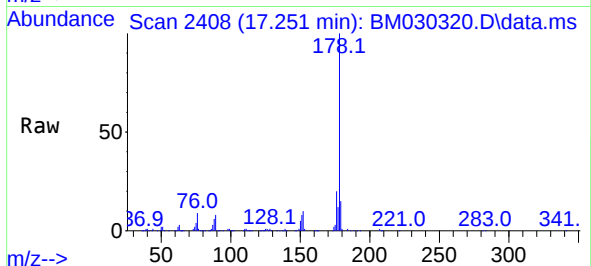




#72
Phenanthrene
Concen: 4.555 ng/ul
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

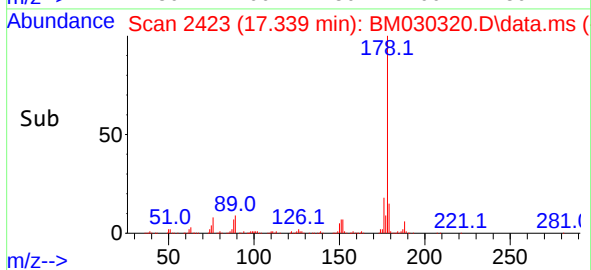
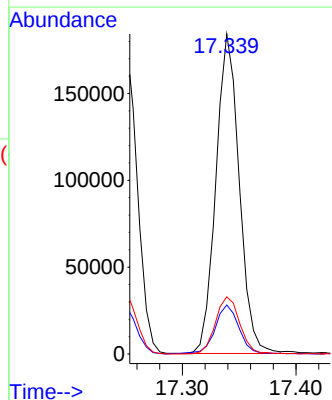
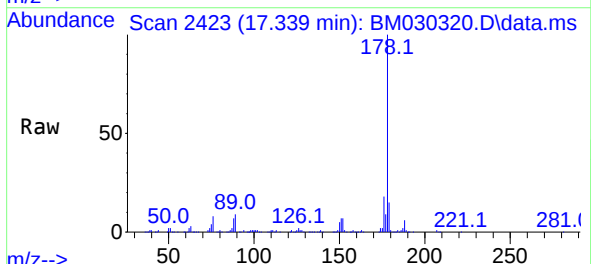
Instrument :
BNA_M
ClientSampleId :
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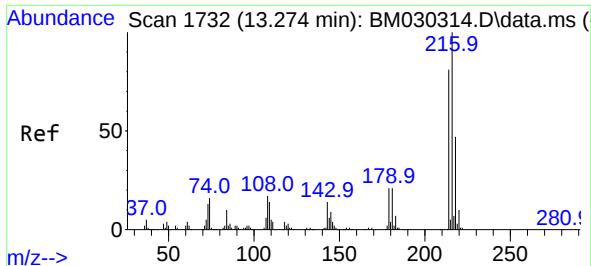
Tgt Ion:178 Resp: 258423
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.2
176 20.0 15.0 22.6



#74
Anthracene
Concen: 4.582 ng/ul
RT: 17.339 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:178 Resp: 262364
Ion Ratio Lower Upper
178 100
179 15.3 12.5 18.7
176 17.8 15.0 22.4

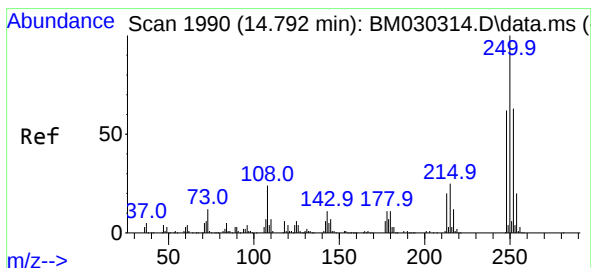
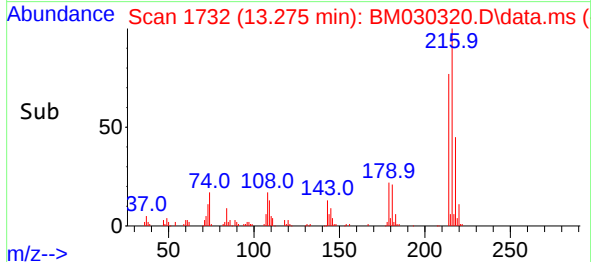
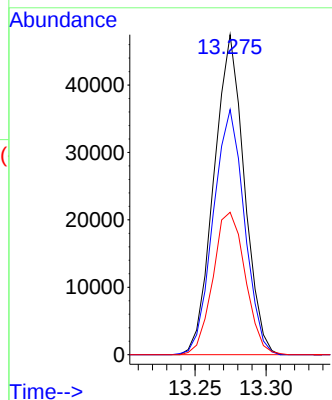
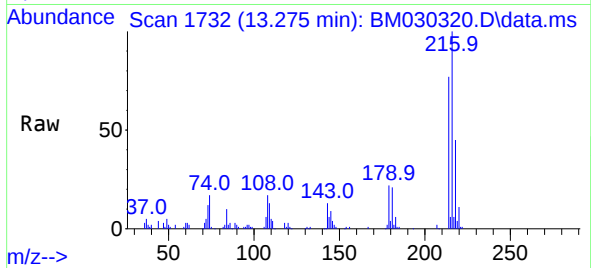




#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.668 ng/uL
RT: 13.275 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

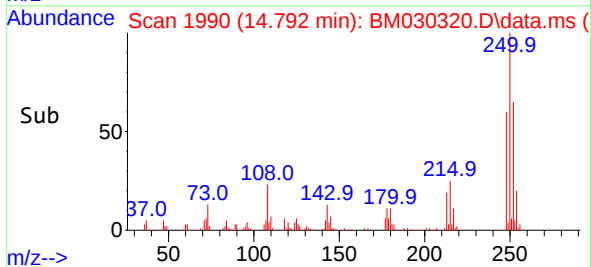
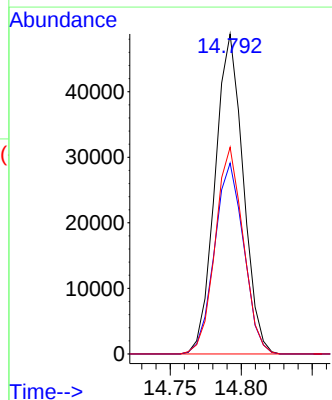
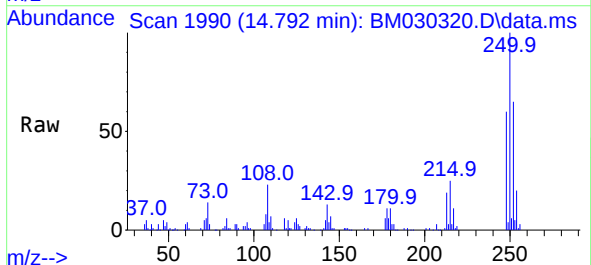
Instrument :
BNA_M
ClientSampleId :
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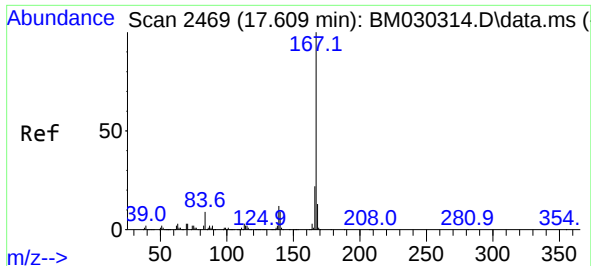
Tgt Ion:	216	Resp:	70484
Ion Ratio	Lower	Upper	
216	100		
214	76.6	63.9	95.9
218	44.5	38.1	57.1



#76
Pentachlorobenzene
Concen: 4.615 ng/uL
RT: 14.792 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:	250	Resp:	67111
Ion Ratio	Lower	Upper	
250	100		
248	59.7	50.3	75.5
252	64.6	50.6	75.8



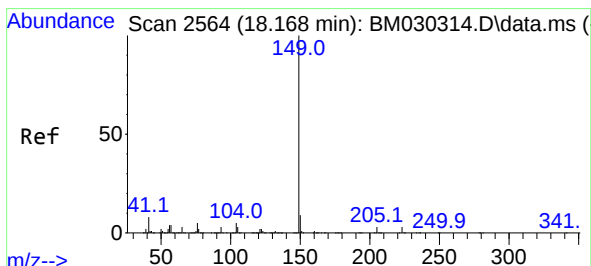
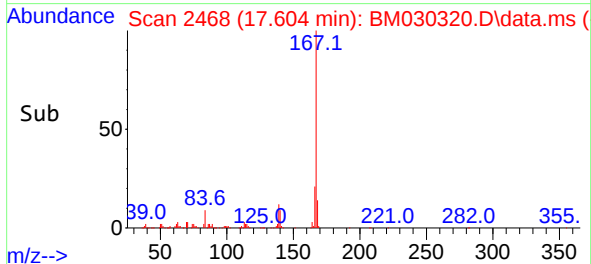
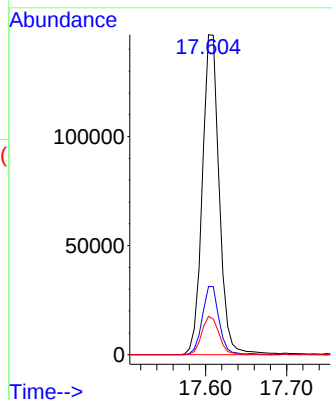
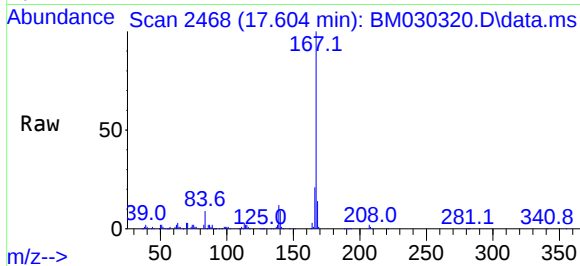


#77
 Carbazole
 Concen: 4.167 ng/ul
 RT: 17.604 min Scan# 2468
 Delta R.T. -0.006 min
 Lab File: BM030320.D
 Acq: 08 Jun 2021 12:51

Instrument :
 BNA_M
 ClientSampleId :
 MDL-MED-MED-SOIL-QT3-2021-06

Tgt Ion:167 Resp: 211919

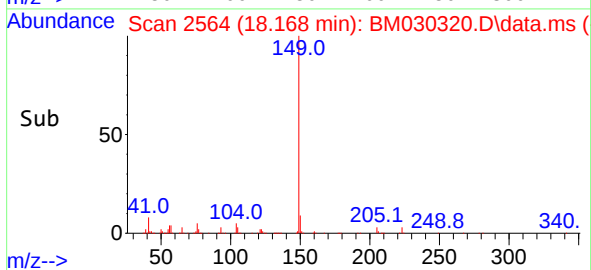
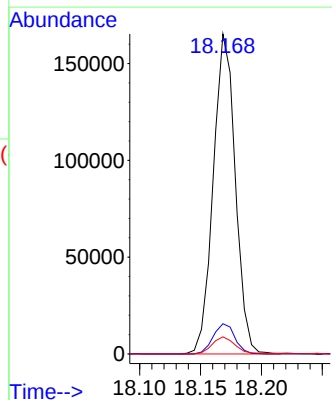
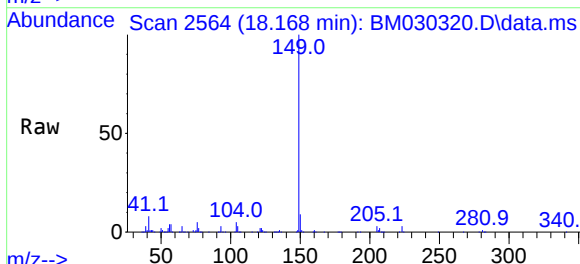
Ion	Ratio	Lower	Upper
167	100		
166	21.3	16.7	25.1
139	11.9	9.8	14.8

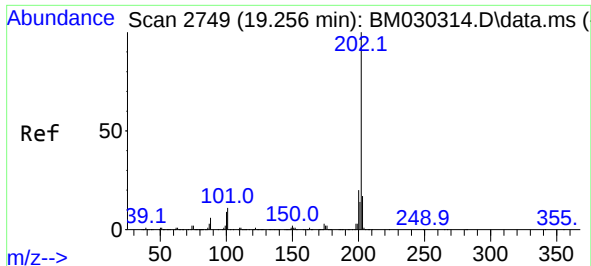


#78
 Di-n-butylphthalate
 Concen: 3.914 ng/ul
 RT: 18.168 min Scan# 2564
 Delta R.T. 0.000 min
 Lab File: BM030320.D
 Acq: 08 Jun 2021 12:51

Tgt Ion:149 Resp: 208448

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.4	11.2
104	5.4	4.1	6.1

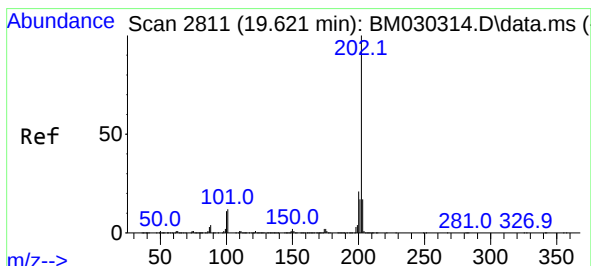
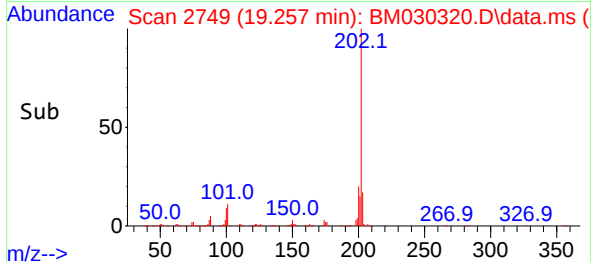
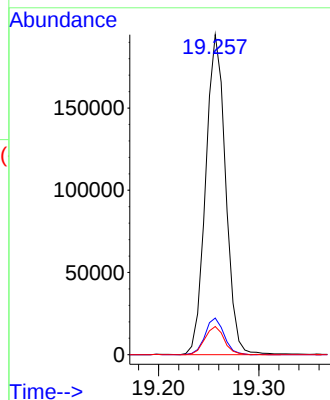
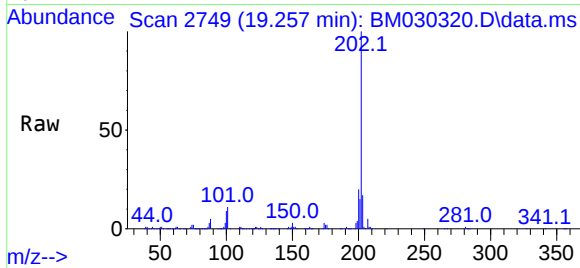




#80
Fluoranthene
Concen: 4.558 ng/ul
RT: 19.257 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

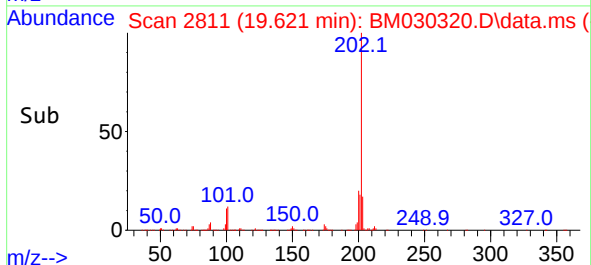
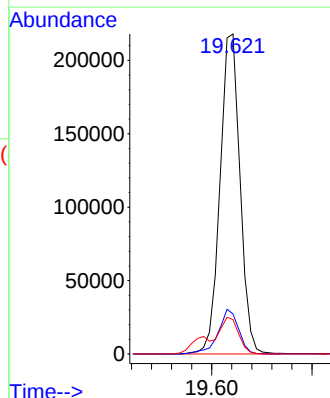
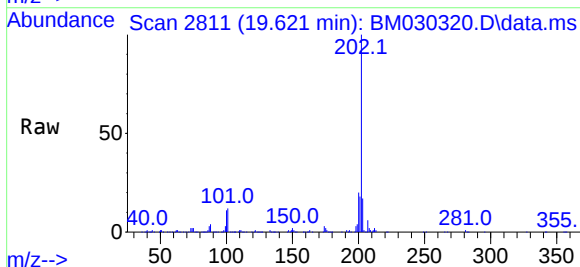
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

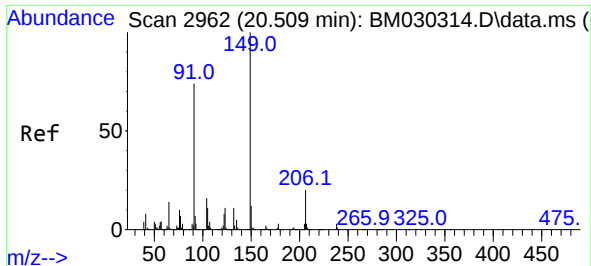
Tgt Ion:202 Resp: 269557
Ion Ratio Lower Upper
202 100
101 11.5 8.7 13.1
100 8.8 6.6 10.0



#82
Pyrene
Concen: 4.818 ng/ul
RT: 19.621 min Scan# 2811
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:202 Resp: 301344
Ion Ratio Lower Upper
202 100
101 12.5 10.8 16.2
100 10.7 9.1 13.7

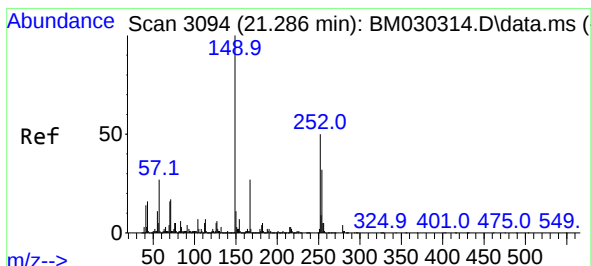
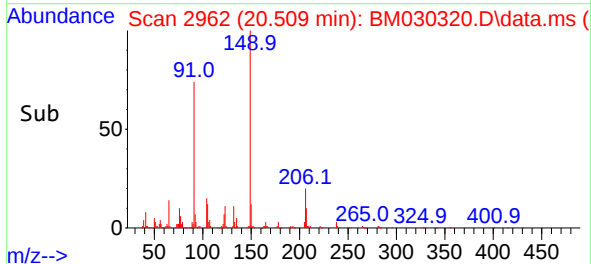
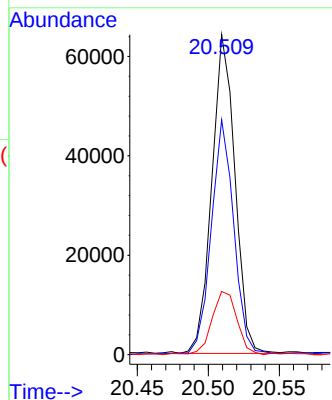
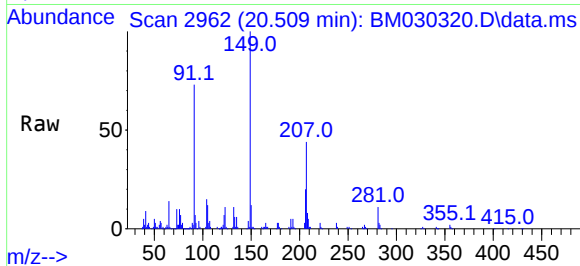




#83
Butylbenzylphthalate
Concen: 3.705 ng/ul
RT: 20.509 min Scan# 2962
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

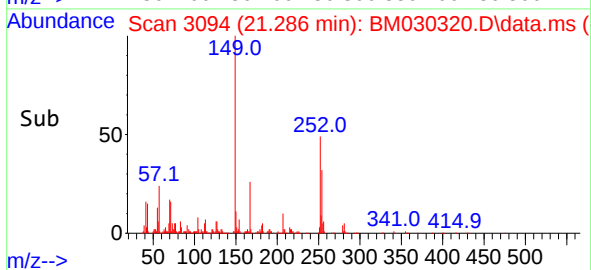
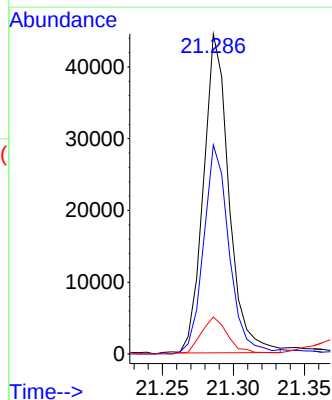
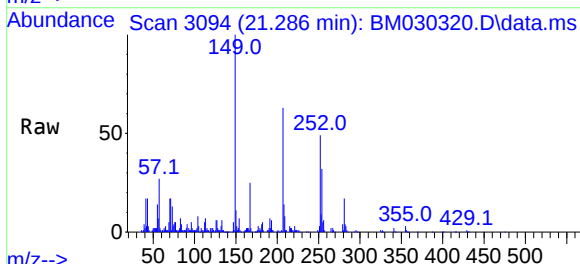
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

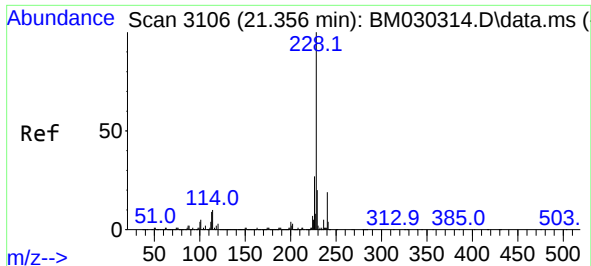
Tgt Ion:	149	Resp:	72720
Ion Ratio	Lower	Upper	
149	100		
91	73.4	57.4	86.2
206	19.7	17.3	25.9



#84
3,3'-Dichlorobenzidine
Concen: 3.339 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:	252	Resp:	55519
Ion Ratio	Lower	Upper	
252	100		
254	65.4	51.3	76.9
126	11.5	10.0	15.0



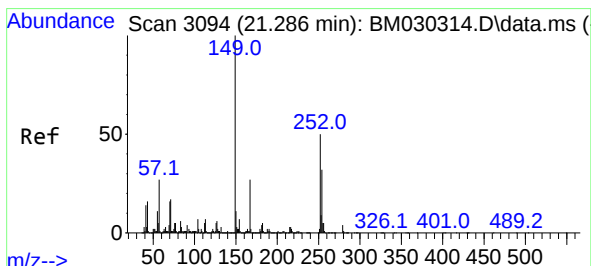
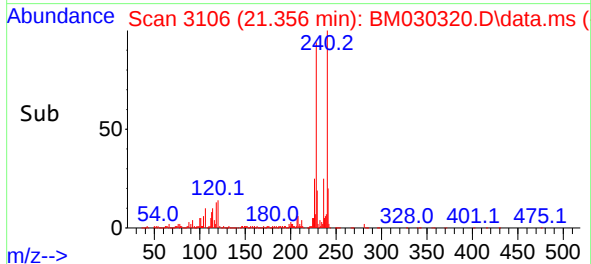
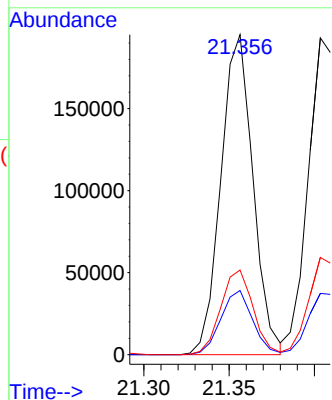
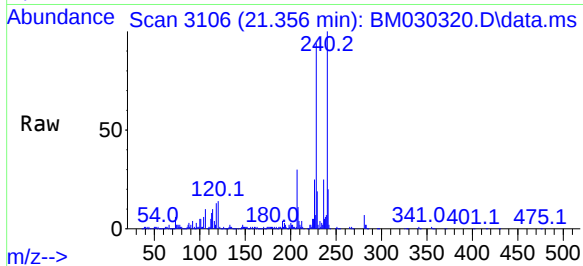


#85
Benzo(a)anthracene
Concen: 4.607 ng/ul
RT: 21.356 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

Tgt Ion:228 Resp: 255941

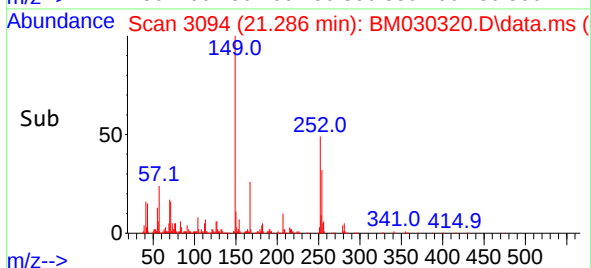
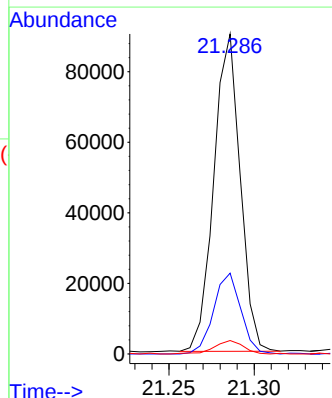
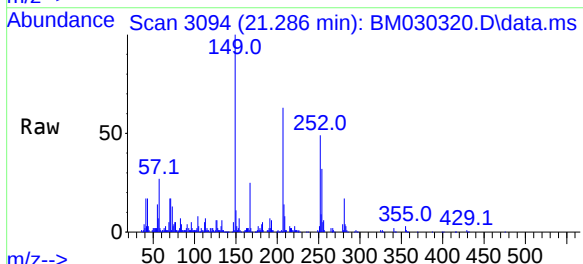
Ion	Ratio	Lower	Upper
228	100		
229	20.1	15.6	23.4
226	26.5	22.2	33.2

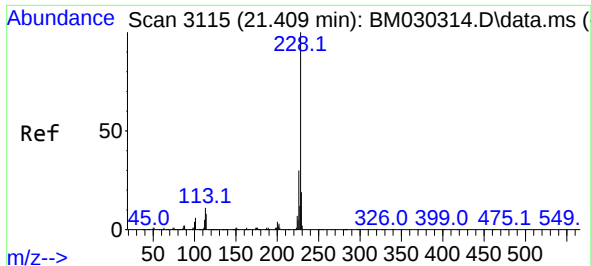


#86
Bis(2-ethylhexyl)phthalate
Concen: 3.254 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:149 Resp: 96895

Ion	Ratio	Lower	Upper
149	100		
167	25.3	20.9	31.3
279	4.2	3.0	4.6

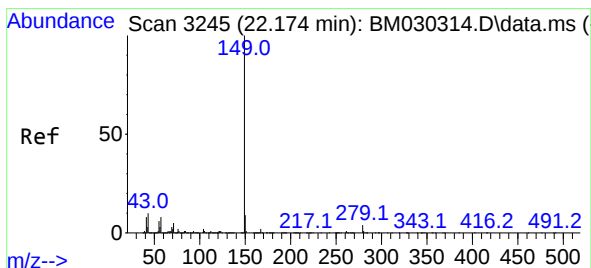
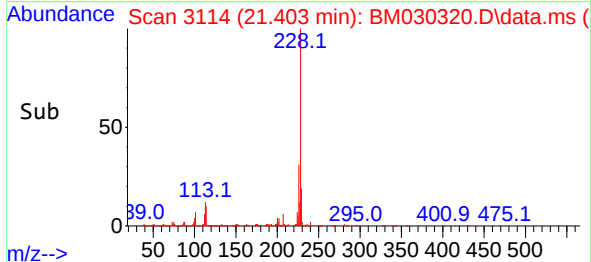
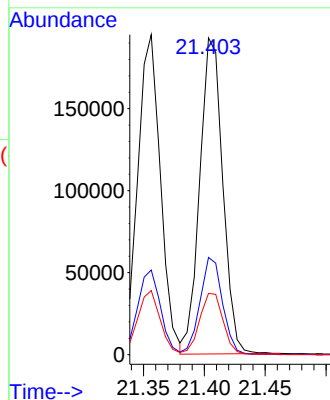
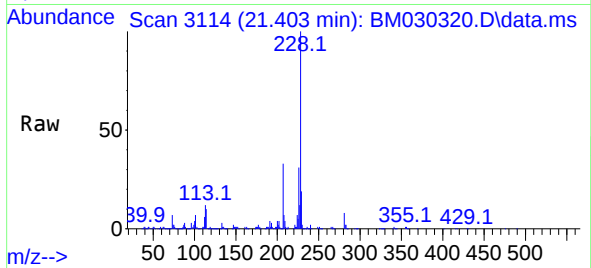




#87
Chrysene
Concen: 4.615 ng/ul
RT: 21.403 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

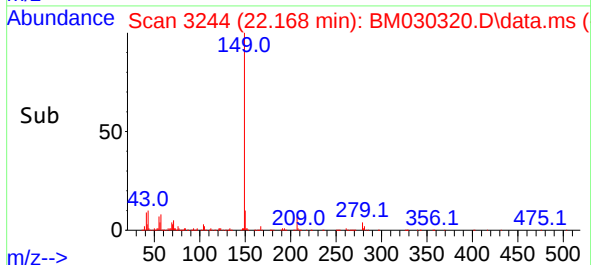
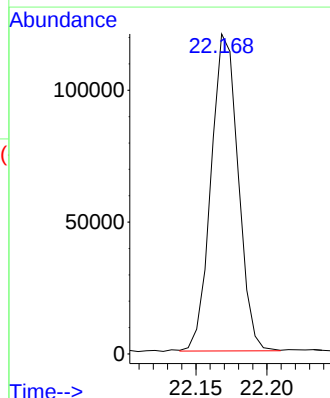
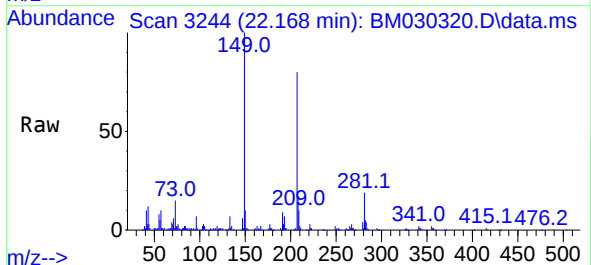
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

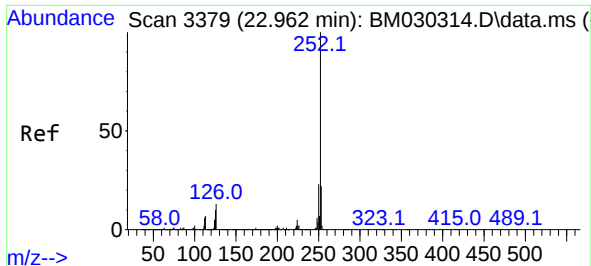
Tgt Ion:228	Resp: 252831
Ion Ratio	Lower Upper
228	100
226	30.7 24.2 36.2
229	19.3 15.8 23.6



#89
Di-n-octyl phthalate
Concen: 2.948 ng/ul
RT: 22.168 min Scan# 3244
Delta R.T. -0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:149 Resp: 159644

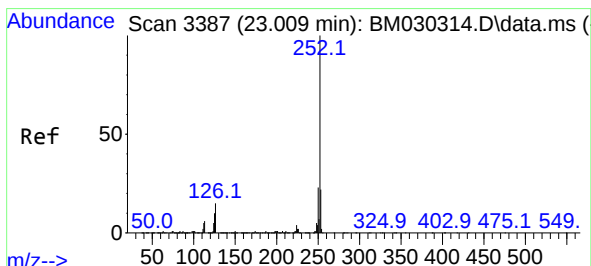
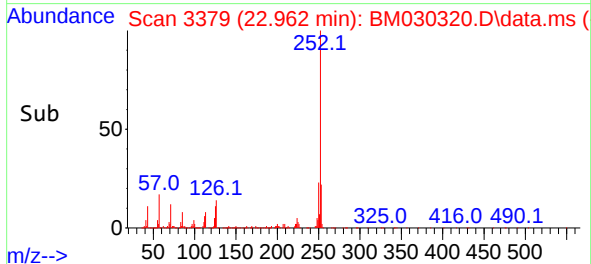
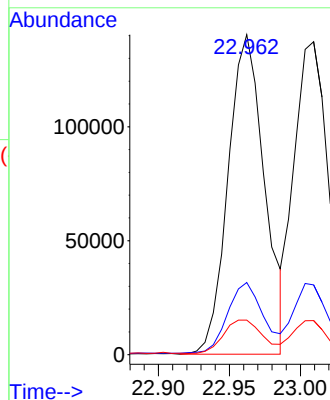
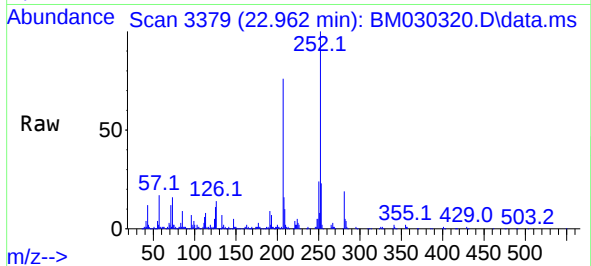




#90
Benzo(b)fluoranthene
Concen: 4.632 ng/ul
RT: 22.962 min Scan# 3379
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

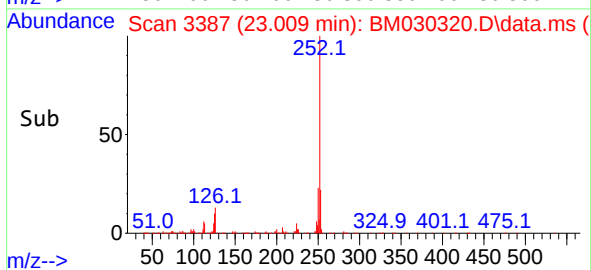
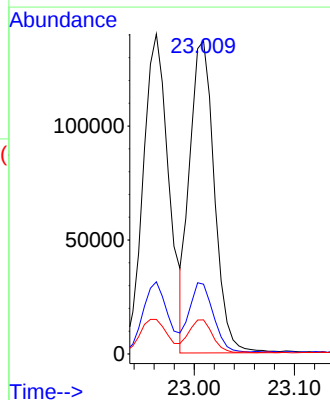
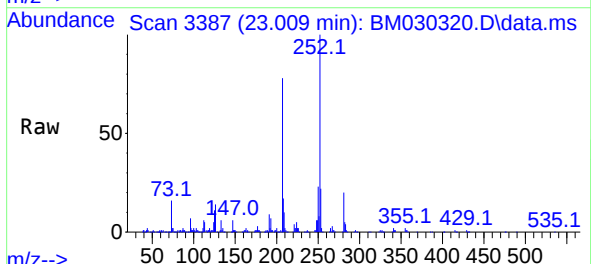
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

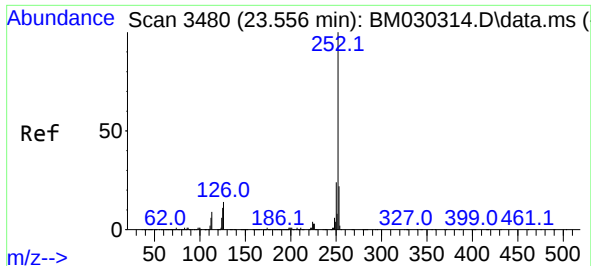
Tgt Ion:252	Resp:	250338
Ion Ratio	Lower	Upper
252	100	
253	22.5	18.0 27.0
125	10.8	8.6 13.0



#91
Benzo(k)fluoranthene
Concen: 4.553 ng/ul
RT: 23.009 min Scan# 3387
Delta R.T. 0.000 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:252	Resp:	235024
Ion Ratio	Lower	Upper
252	100	
253	22.3	17.9 26.9
125	10.9	8.4 12.6

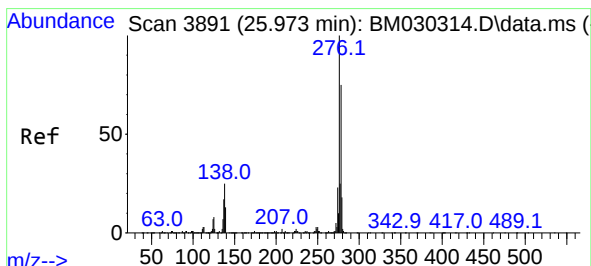
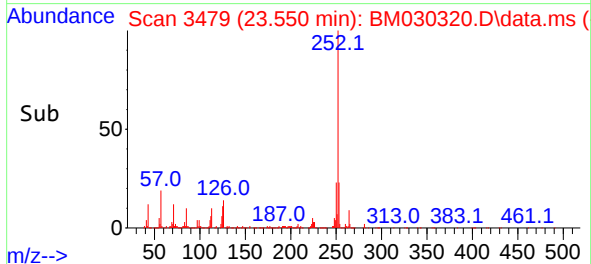
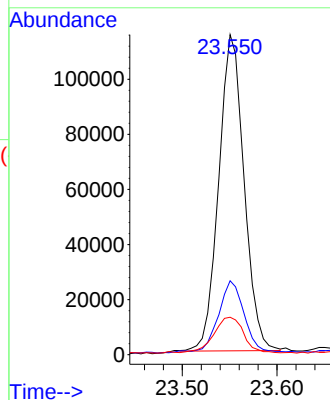
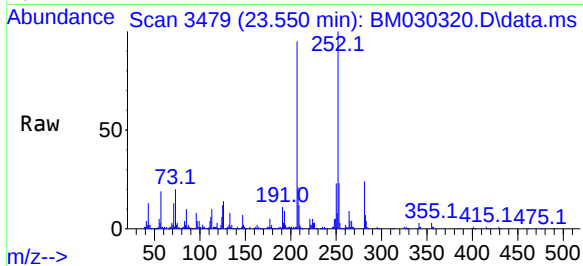




#93
Benzo(a)pyrene
Concen: 4.525 ng/ul
RT: 23.550 min Scan# 3479
Delta R.T. -0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

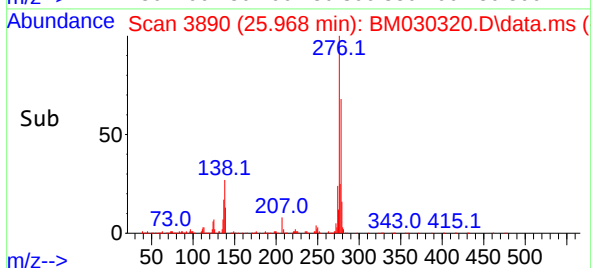
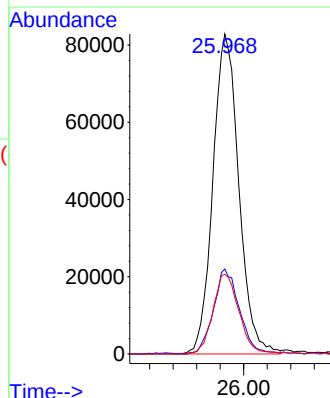
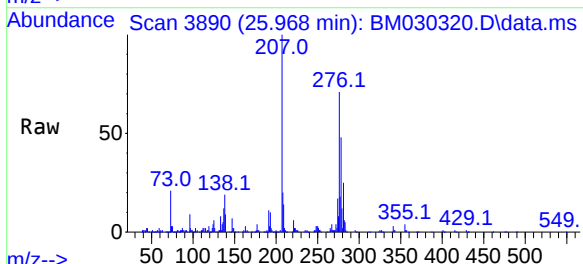
Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

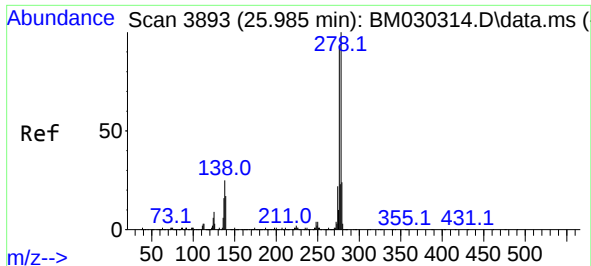
Tgt Ion:252 Resp: 213728
Ion Ratio Lower Upper
252 100
253 23.1 17.8 26.8
125 11.7 9.5 14.3



#94
Indeno(1,2,3-cd)pyrene
Concen: 4.357 ng/ul
RT: 25.968 min Scan# 3890
Delta R.T. -0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:276 Resp: 253269
Ion Ratio Lower Upper
276 100
138 26.6 21.8 32.6
277 24.9 20.3 30.5

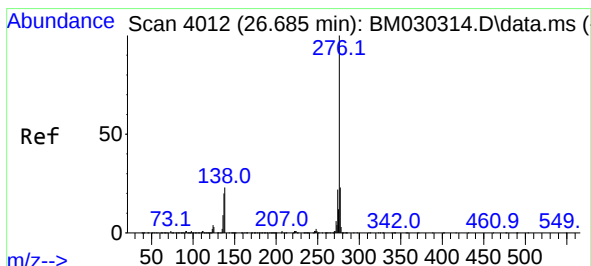
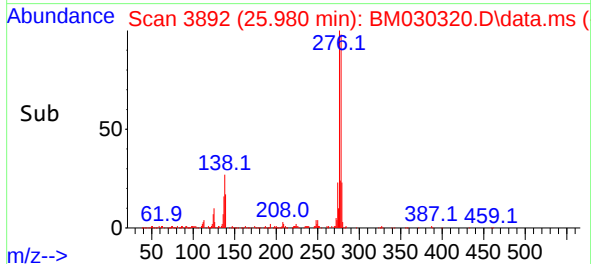
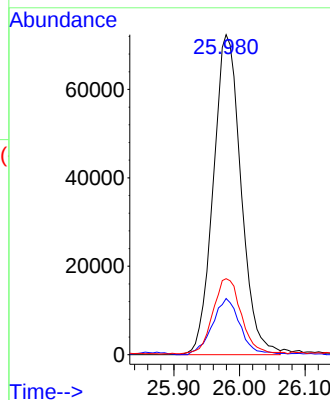
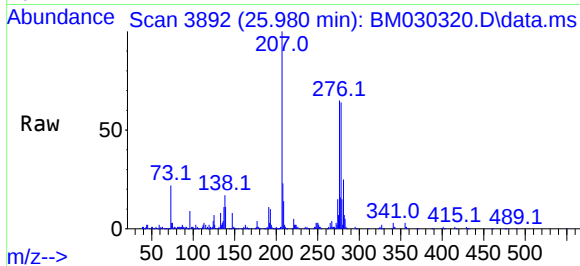




#95
Dibenzo(a,h)anthracene
Concen: 4.338 ng/ul
RT: 25.980 min Scan# 3892
Delta R.T. -0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Instrument :
BNA_M
ClientSampleId :
MDL-MED-MED-SOIL-QT3-2021-06

Tgt Ion:278 Resp: 212306
Ion Ratio Lower Upper
278 100
139 17.5 13.4 20.2
279 23.7 18.6 28.0



#96
Benzo(g,h,i)perylene
Concen: 4.394 ng/ul
RT: 26.680 min Scan# 4011
Delta R.T. -0.006 min
Lab File: BM030320.D
Acq: 08 Jun 2021 12:51

Tgt Ion:276 Resp: 209888
Ion Ratio Lower Upper
276 100
138 22.7 18.7 28.1
277 22.9 18.6 28.0

