

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060821\
 Data File : BM030318.D
 Acq On : 08 Jun 2021 11:34
 Operator : CG/JU
 Sample : M2250-04
 Misc : SFAM-MDL-S-02
 ALS Vial : 6 Sample Multiplier: 1

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

Manual Integrations
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Quant Time: Jun 08 12:10:00 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	168295	20.000	ng/u1	0.00
20) Naphthalene-d8	10.639	136	712545	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.474	164	473069	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.209	188	1018038	20.000	ng/u1	0.00
79) Chrysene-d12	21.368	240	1075771	20.000	ng/u1	0.00
88) Perylene-d12	23.650	264	1062414	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	20234	4.591	ng/uL	0.00
4) Pyridine-d5	3.734	84	157262	13.579	ng/u1	0.00
7) Phenol-d5	7.004	99	286470	19.585	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	203402	21.546	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	232147	21.946	ng/u1	0.00
15) 4-Methylphenol-d8	8.545	113	224683	19.233	ng/u1	0.00
21) Nitrobenzene-d5	9.004	128	103946	21.312	ng/u1	0.00
24) 2-Nitrophenol-d4	9.722	143	101436	20.940	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	221524	20.994	ng/u1	0.00
31) 4-Chloroaniline-d4	10.775	131	316675	19.631	ng/u1	0.00
46) Dimethylphthalate-d6	13.880	166	726480	22.378	ng/u1	0.00
49) Acenaphthylene-d8	14.168	160	896088	22.094	ng/u1	0.00
54) 4-Nitrophenol-d4	14.651	143	118088	19.433	ng/u1	0.00
60) Fluorene-d10	15.462	176	664773	22.872	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	93261	15.870	ng/u1	0.00
73) Anthracene-d10	17.304	188	1026290	22.164	ng/u1	0.00
81) Pyrene-d10	19.592	212	1159957	20.601	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.509	264	1252262	23.638	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.357	88	6349	1.421	ng/uL	87
5) Pyridine	3.757	79	47298	3.869	ng/u1#	68
6) Benzaldehyde	6.992	77	40796	5.951	ng/u1	96
8) Phenol	7.034	94	62294	4.205	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.275	93	52563	4.395	ng/u1	98
12) 2-Chlorophenol	7.416	128	51018	4.675	ng/u1	96
13) 2-Methylphenol	8.281	108	42822	3.887	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.381	45	84802	4.402	ng/u1	99
16) Acetophenone	8.669	105	79803	4.321	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.651	70	38072	4.241	ng/u1	96
18) 4-Methylphenol	8.610	108	49768	4.097	ng/u1	92
19) Hexachloroethane	8.933	117	20242	4.384	ng/u1	98
22) Nitrobenzene	9.045	77	58619	4.682	ng/u1	99
23) Isophorone	9.569	82	96347	4.208	ng/u1	98
25) 2-Nitrophenol	9.757	139	24467	4.560	ng/u1	96
26) 2,4-Dimethylphenol	9.810	107	53836	4.432	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.051	93	68392	4.487	ng/u1	98
29) 2,4-Dichlorophenol	10.280	162	47680	4.640	ng/u1	96
30) Naphthalene	10.692	128	169758	4.700	ng/u1	98
32) 4-Chloroaniline	10.792	127	71519	4.429	ng/u1	99
33) Hexachlorobutadiene	10.980	225	32203	4.925	ng/u1	94
34) Caprolactam	11.586	113	12992m	3.949	ng/u1	
35) 4-Chloro-3-methylphenol	11.910	107	42853	4.098	ng/u1	97
36) 2-Methylnaphthalene	12.298	142	118898	4.627	ng/u1	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.516	142	119837	4.595	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.669	216	64178	4.666	ng/ul	98
40) Hexachlorocyclopentadiene	12.651	237	32568	3.748	ng/ul	89
41) 2,4,6-Trichlorophenol	12.904	196	32534	3.937	ng/ul	98
42) 2,4,5-Trichlorophenol	12.969	196	36684	4.076	ng/ul	97
43) 1,1'-Biphenyl	13.310	154	157483	4.569	ng/ul	98
44) 2-Chloronaphthalene	13.351	162	123184	4.631	ng/ul	99
45) 2-Nitroaniline	13.551	65	24828	3.734	ng/ul	94
47) Dimethylphthalate	13.927	163	151463	4.776	ng/ul	99
48) 2,6-Dinitrotoluene	14.045	165	22461	3.952	ng/ul	97
50) Acenaphthylene	14.192	152	184307	4.758	ng/ul	98
51) 3-Nitroaniline	14.374	138	23182	3.578	ng/ul	91
52) Acenaphthene	14.539	153	132579	4.607	ng/ul	96
53) 2,4-Dinitrophenol	14.574	184	18277	4.819	ng/ul	93
55) 4-Nitrophenol	14.663	109	20329	4.270	ng/ul	92
56) Dibenzofuran	14.868	168	188482	4.707	ng/ul	99
57) 2,4-Dinitrotoluene	14.827	165	33562	4.175	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	15.092	232	30794	4.274	ng/ul#	98
59) Diethylphthalate	15.286	149	144053	4.603	ng/ul	100
61) Fluorene	15.521	166	156665	4.660	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.509	204	79080	4.885	ng/ul	96
63) 4-Nitroaniline	15.527	138	24340	4.012	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.586	198	20569	3.530	ng/ul#	85
67) N-Nitrosodiphenylamine	15.721	169	131001	4.368	ng/ul	98
68) 4-Bromophenyl-phenylether	16.404	248	42948	4.337	ng/ul	99
69) Hexachlorobenzene	16.521	284	51674	4.591	ng/ul	97
70) Atrazine	16.668	200	39900	3.707	ng/ul	98
71) Pentachlorophenol	16.856	266	27810	4.032	ng/ul	97
72) Phenanthrene	17.251	178	254100	4.616	ng/ul	100
74) Anthracene	17.339	178	256912	4.624	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.274	216	61450	4.195	ng/uL	100
76) Pentachlorobenzene	14.792	250	60254	4.271	ng/uL	97
77) Carbazole	17.609	167	209524	4.246	ng/ul	99
78) Di-n-butylphthalate	18.168	149	210571	4.075	ng/ul	99
80) Fluoranthene	19.256	202	281189	4.064	ng/ul	98
82) Pyrene	19.621	202	316555	4.326	ng/ul	97
83) Butylbenzylphthalate	20.509	149	83734	3.646	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.286	252	70966	3.648	ng/ul	99
85) Benzo(a)anthracene	21.356	228	300848	4.628	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.286	149	125496	3.602	ng/ul	99
87) Chrysene	21.409	228	298682	4.660	ng/ul	99
89) Di-n-octyl phthalate	22.168	149	213031	3.113	ng/ul	100
90) Benzo(b)fluoranthene	22.962	252	313336	4.588	ng/ul	99
91) Benzo(k)fluoranthene	23.009	252	291067	4.462	ng/ul	97
93) Benzo(a)pyrene	23.550	252	274300	4.595	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.968	276	307736	4.189	ng/ul	98
95) Dibenzo(a,h)anthracene	25.979	278	259280	4.192	ng/ul	99
96) Benzo(g,h,i)perylene	26.673	276	250958	4.157	ng/ul	98

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

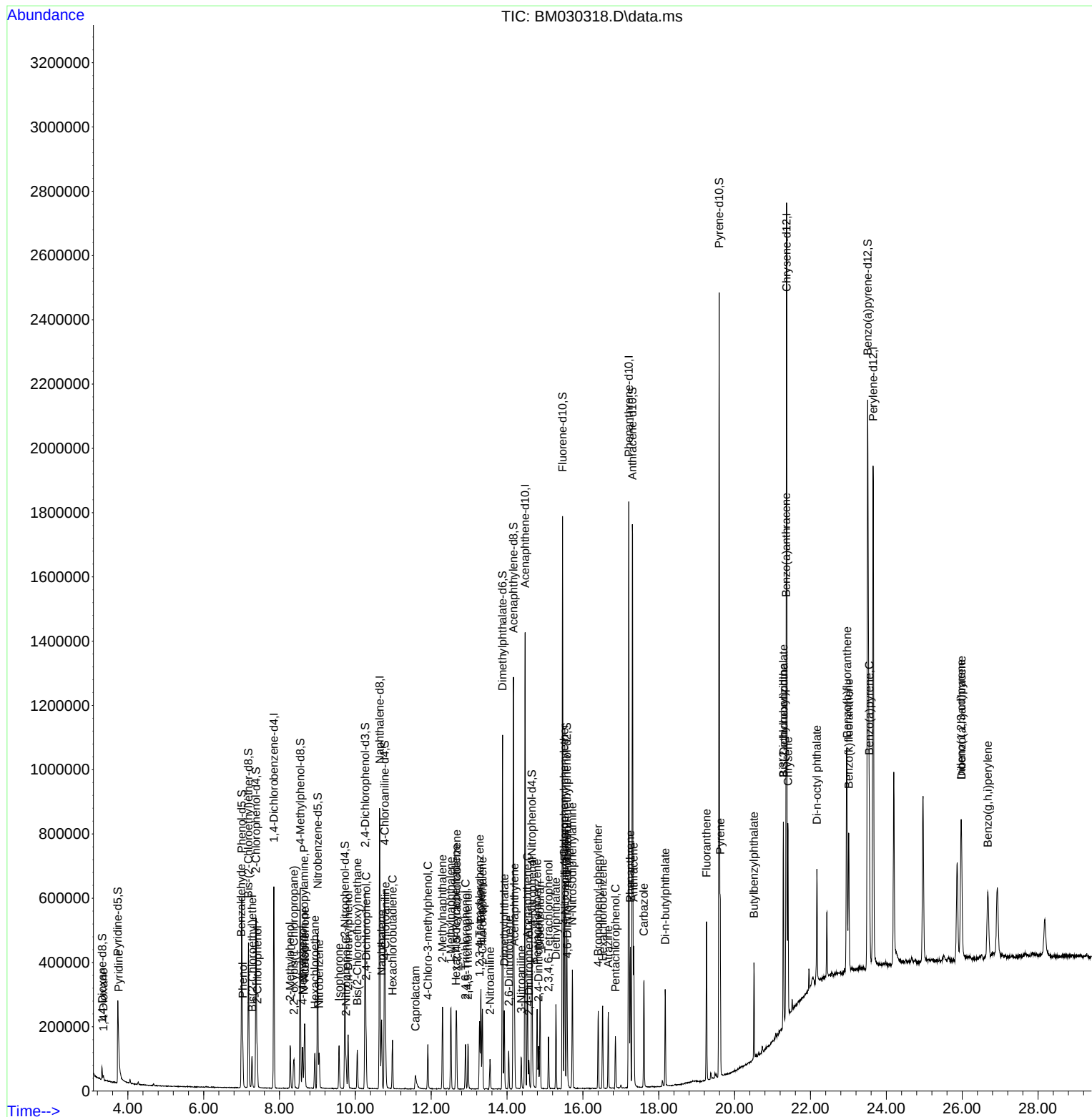
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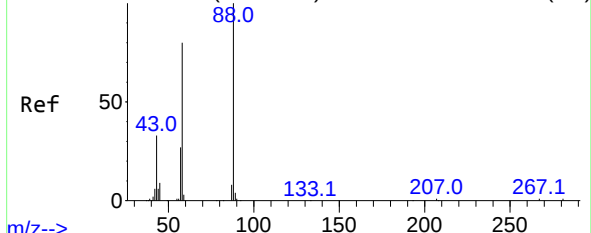
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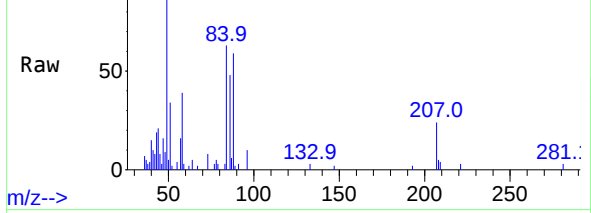


Abundance Scan 45 (3.351 min): BM030314.D\data.ms (-40)



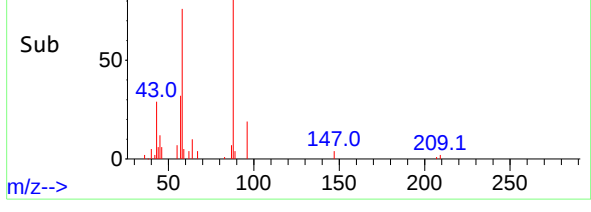
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Abundance Scan 46 (3.357 min): BM030318.D\data.ms



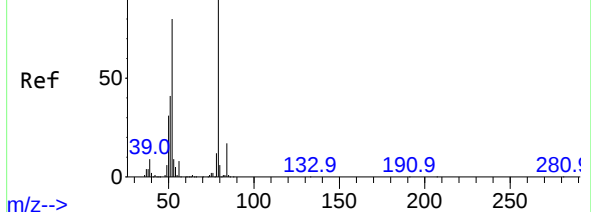
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Abundance Scan 46 (3.357 min): BM030318.D\data.ms (-11)



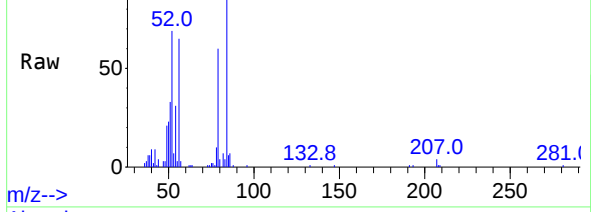
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Abundance Scan 112 (3.746 min): BM030314.D\data.ms (-10)



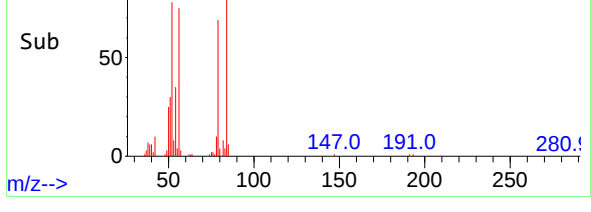
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Abundance Scan 114 (3.757 min): BM030318.D\data.ms



m/z-->

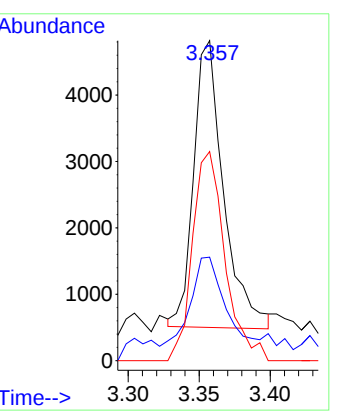
Abundance Scan 114 (3.757 min): BM030318.D\data.ms (-95)



m/z-->

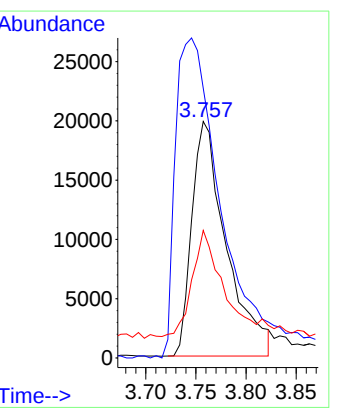
#2
1,4-Dioxane
Concen: 1.421 ng/uL
RT: 3.357 min Scan# 46
Delta R.T. 0.006 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:	88	Resp:	6349
Ion	Ratio	Lower	Upper
88	100		
43	32.3	27.3	40.9
58	65.3	64.2	96.2



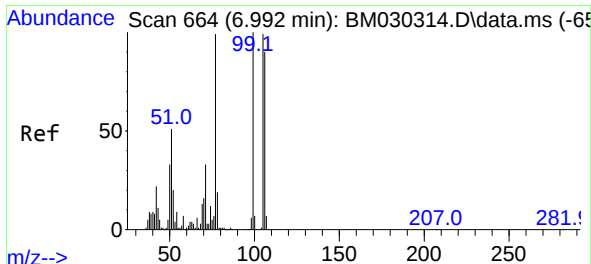
#5
Pyridine
Concen: 3.869 ng/uL
RT: 3.757 min Scan# 114
Delta R.T. 0.012 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:	79	Resp:	47298
Ion	Ratio	Lower	Upper
79	100		
52	114.0	66.1	99.1#
51	53.9	31.0	46.4#



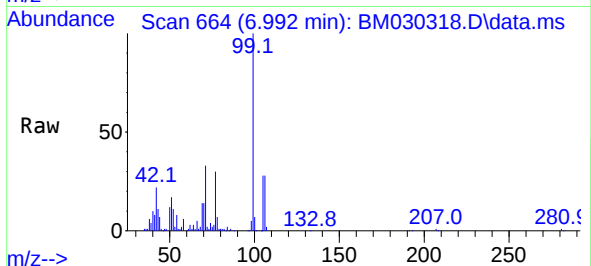
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#6
Benzaldehyde
Concen: 5.951 ng/ul
RT: 6.992 min Scan# 664
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

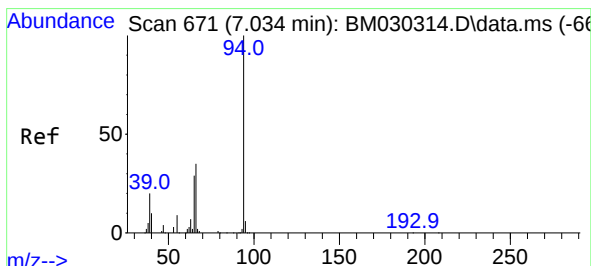
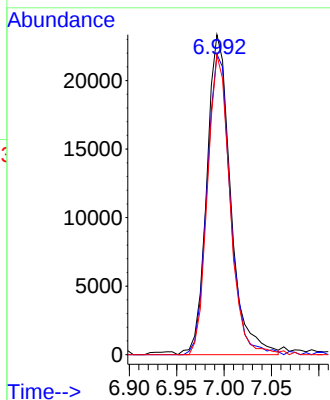
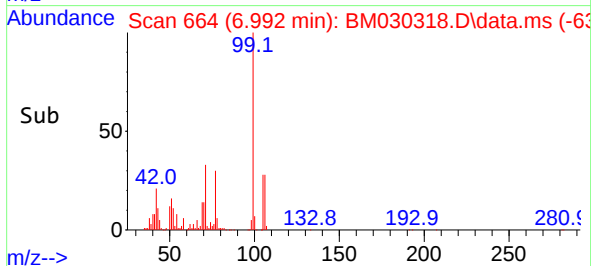
Instrument :
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ClientSampleId :
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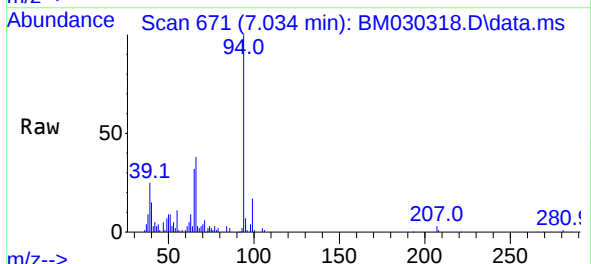
Tgt Ion: 77 Resp: 40796
Ion Ratio Lower Upper
77 100
105 93.9 74.5 111.7
106 93.6 70.2 105.2

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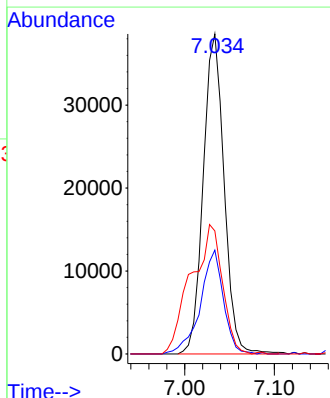
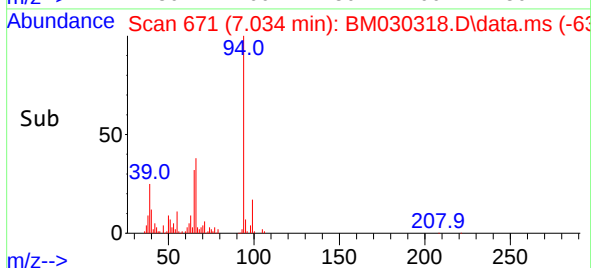
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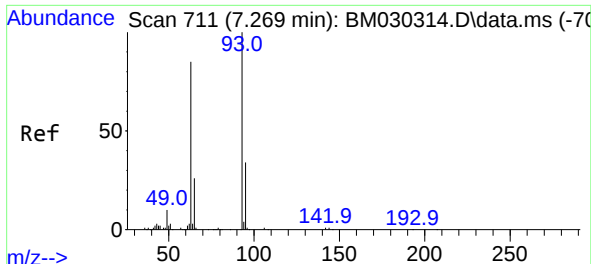


#8
Phenol
Concen: 4.205 ng/ul
RT: 7.034 min Scan# 671
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



Tgt Ion: 94 Resp: 62294
Ion Ratio Lower Upper
94 100
65 32.4 24.2 36.4
66 38.5 29.5 44.3





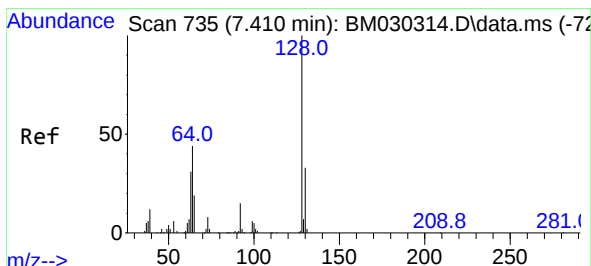
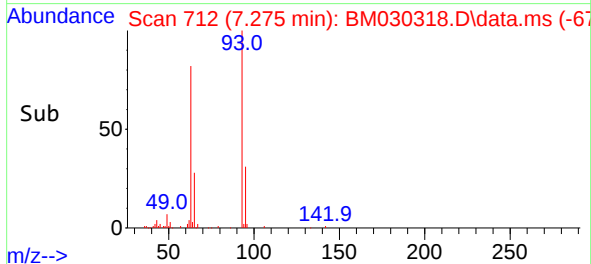
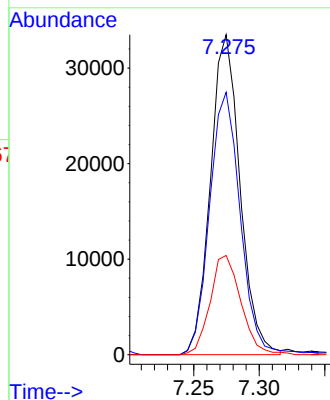
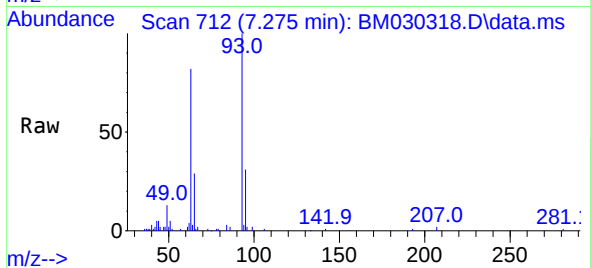
#10
Bis(2-Chloroethyl)ether
Concen: 4.395 ng/ul
RT: 7.275 min Scan# 712
Delta R.T. 0.006 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:	93	Resp:	52563
Ion	Ratio	Lower	Upper
93	100		
63	82.0	66.6	99.8
95	31.0	25.8	38.6

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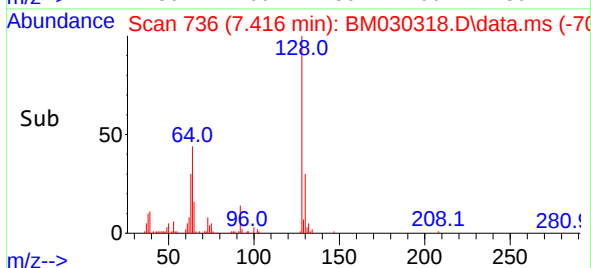
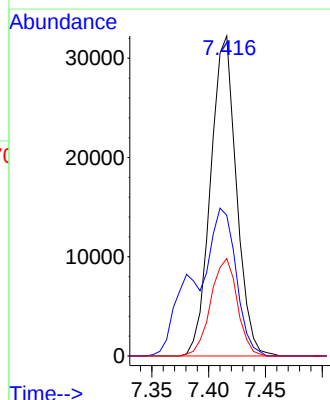
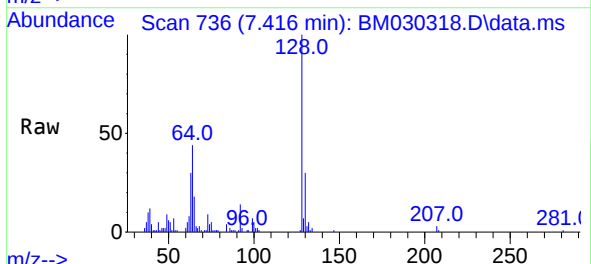
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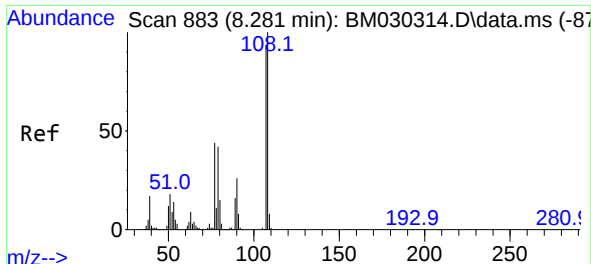
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#12
2-Chlorophenol
Concen: 4.675 ng/ul
RT: 7.416 min Scan# 736
Delta R.T. 0.006 min
Lab File: BM030318.D
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Tgt Ion:	128	Resp:	51018
Ion	Ratio	Lower	Upper
128	100		
64	44.0	37.7	56.5
130	30.5	25.6	38.4





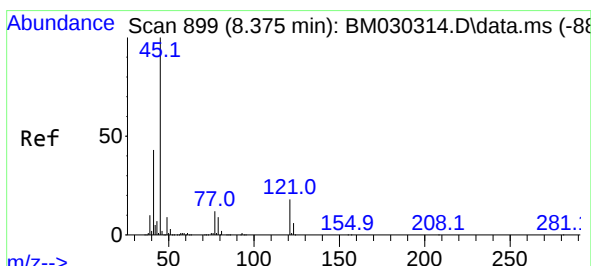
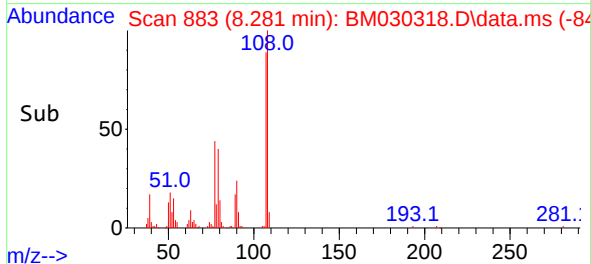
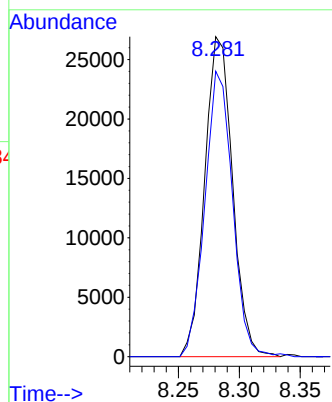
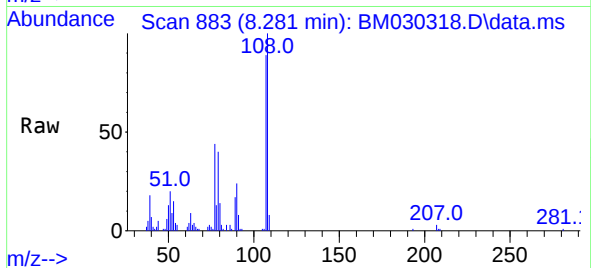
#13
2-Methylphenol
Concen: 3.887 ng/ul
RT: 8.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

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Tgt Ion:108 Resp: 42822
Ion Ratio Lower Upper
108 100
107 89.2 70.8 106.2

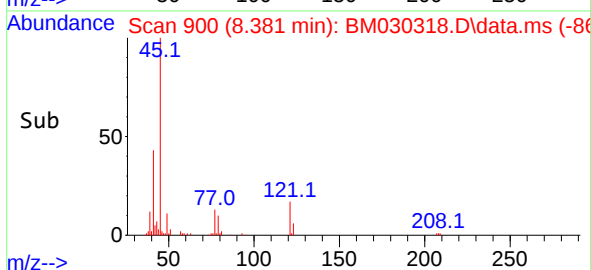
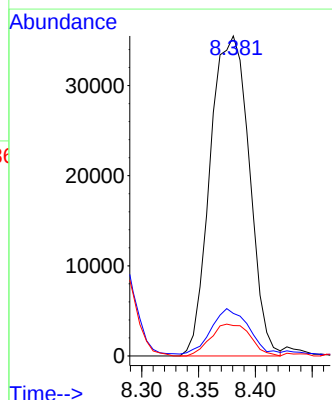
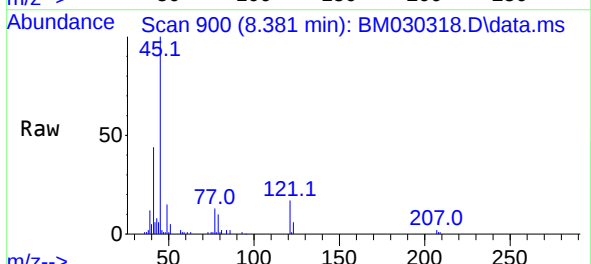
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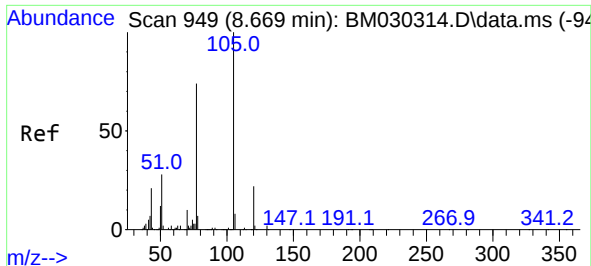
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 4.402 ng/ul
RT: 8.381 min Scan# 900
Delta R.T. 0.006 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion: 45 Resp: 84802
Ion Ratio Lower Upper
45 100
77 13.3 9.9 14.9
79 9.5 7.7 11.5





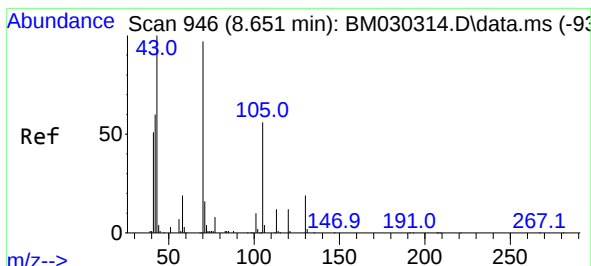
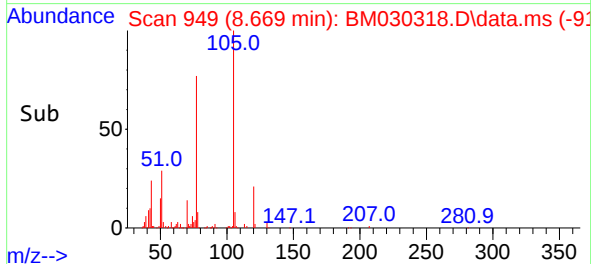
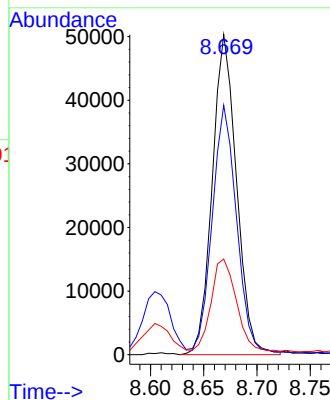
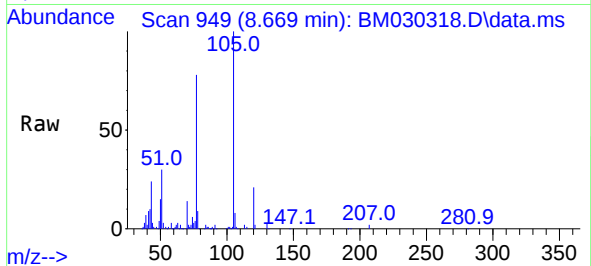
#16
Acetophenone
Concen: 4.321 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:	105	Resp:	79803
Ion Ratio	Lower	Upper	
105	100		
77	77.9	62.6	93.8
51	29.9	24.3	36.5

Instrument :
BNA_M
ClientSampleId :
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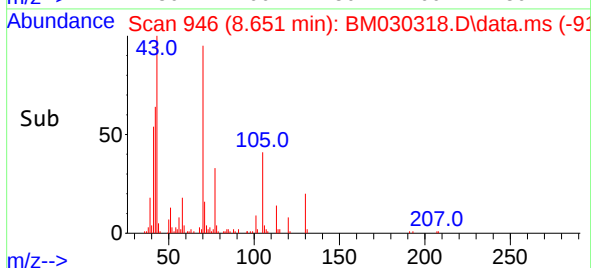
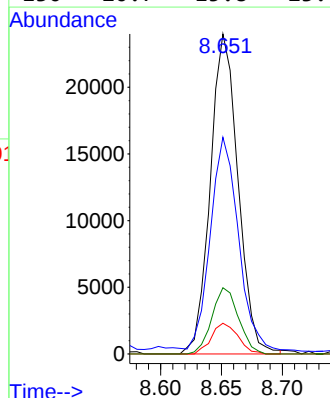
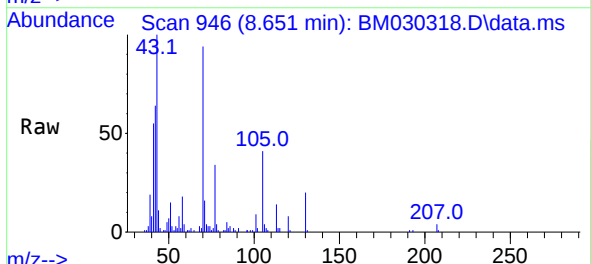
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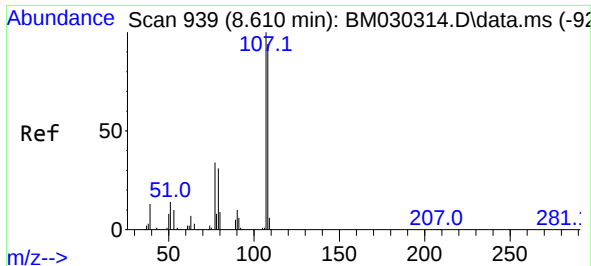
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#17
N-Nitroso-di-n-propylamine
Concen: 4.241 ng/ul
RT: 8.651 min Scan# 946
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

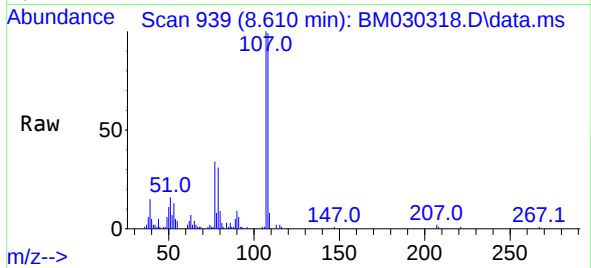
Tgt Ion:	70	Resp:	38072
Ion Ratio	Lower	Upper	
70	100		
42	67.7	51.0	76.6
101	9.6	7.4	11.2
130	20.7	15.8	23.6





#18
4-Methylphenol
Concen: 4.097 ng/ul
RT: 8.610 min Scan# 939
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

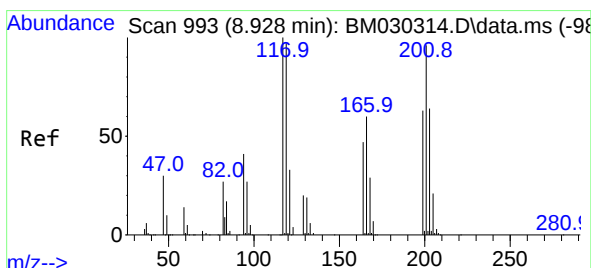
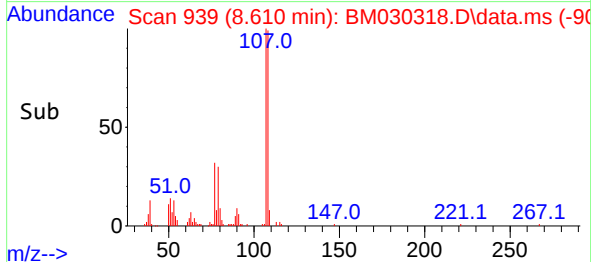
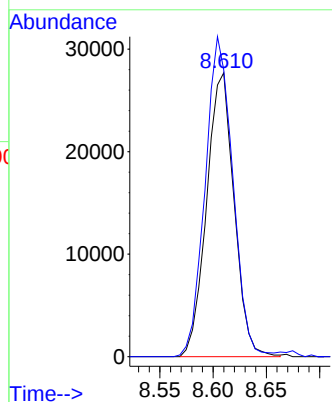
Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-QT3-2021-06



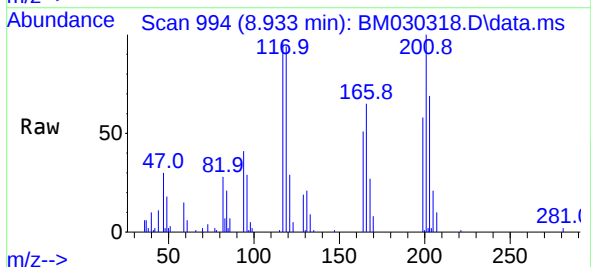
Tgt Ion:108 Resp: 49768
Ion Ratio Lower Upper
108 100
107 101.1 87.9 131.9

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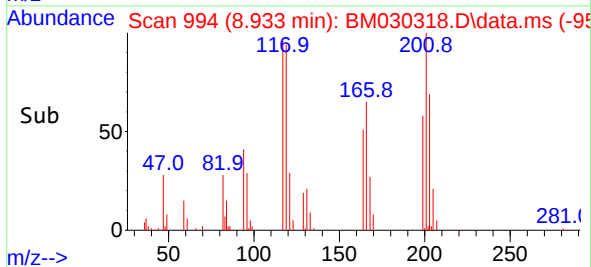
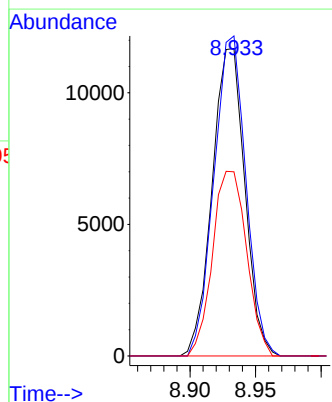
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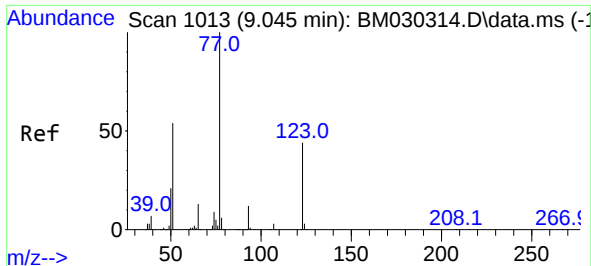


#19
Hexachloroethane
Concen: 4.384 ng/ul
RT: 8.933 min Scan# 994
Delta R.T. 0.006 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



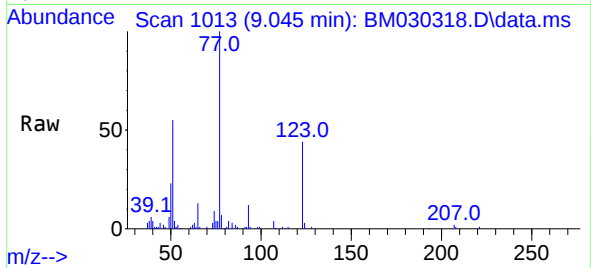
Tgt Ion:117 Resp: 20242
Ion Ratio Lower Upper
117 100
201 104.1 81.0 121.6
199 59.9 49.1 73.7





#22
Nitrobenzene
Concen: 4.682 ng/u1
RT: 9.045 min Scan# 1013
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

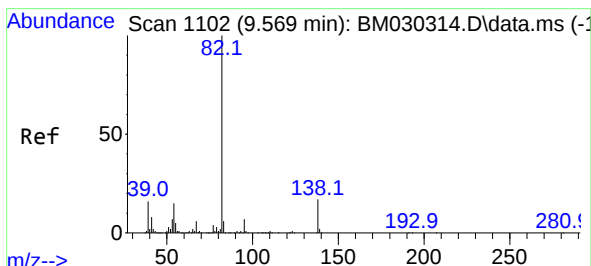
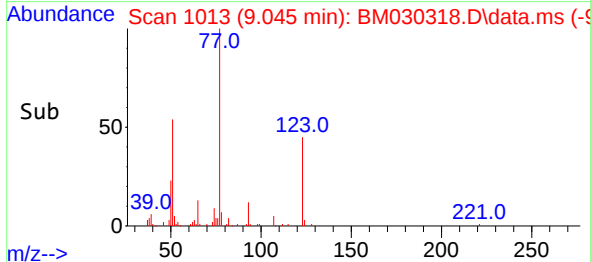
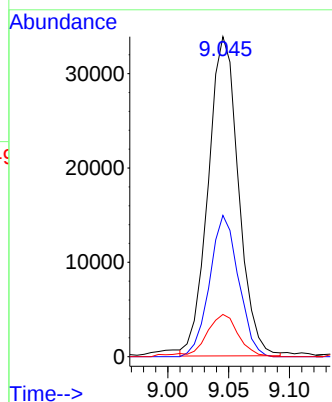
Instrument :
BNA_M
ClientSampleId :
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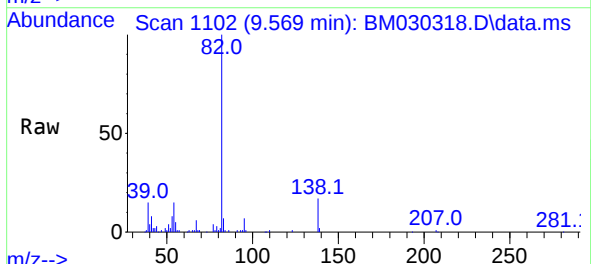
Tgt Ion: 77 Resp: 58619
Ion Ratio Lower Upper
77 100
123 44.2 34.6 51.8
65 13.2 10.2 15.2

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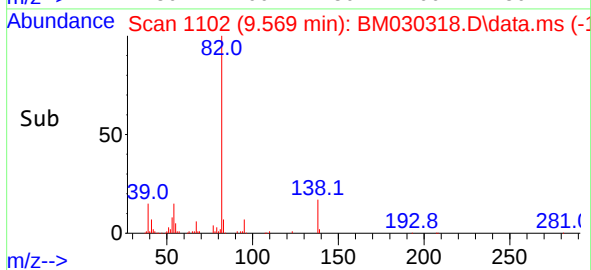
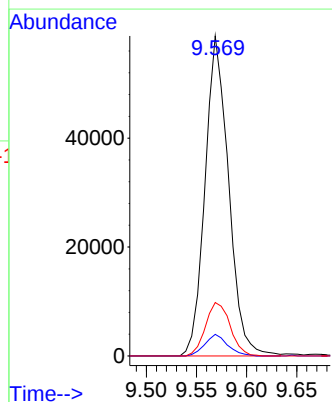
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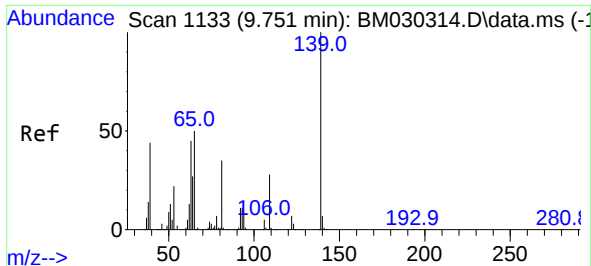


#23
Isophorone
Concen: 4.208 ng/u1
RT: 9.569 min Scan# 1102
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



Tgt Ion: 82 Resp: 96347
Ion Ratio Lower Upper
82 100
95 6.8 5.7 8.5
138 16.7 14.0 21.0





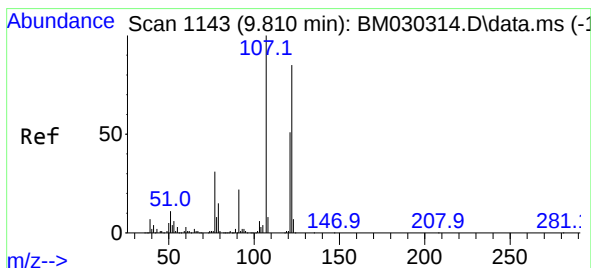
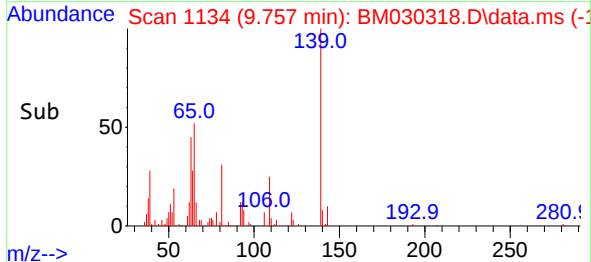
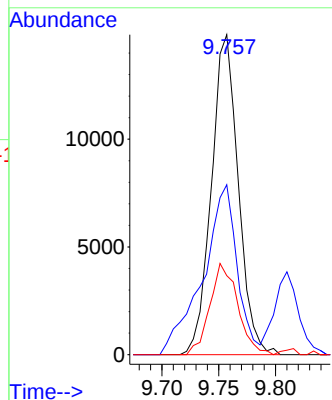
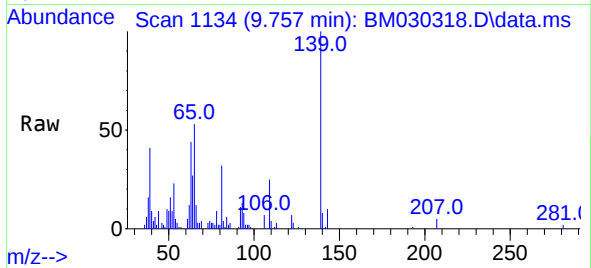
#25
2-Nitrophenol
Concen: 4.560 ng/ul
RT: 9.757 min Scan# 1134
Delta R.T. 0.006 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:139 Resp: 24467
Ion Ratio Lower Upper
139 100
65 53.1 43.0 64.4
109 24.7 23.8 35.6

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

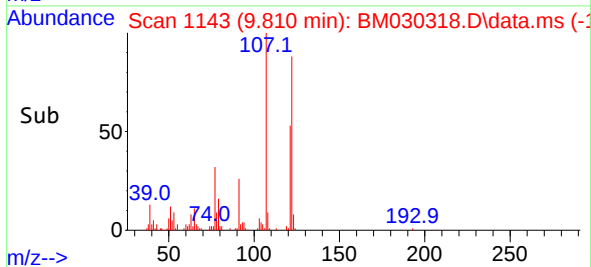
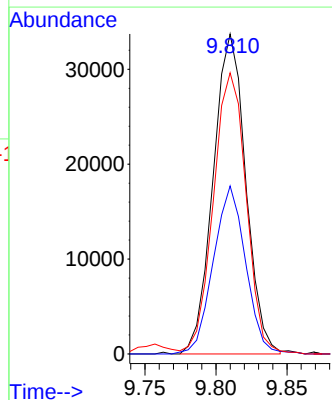
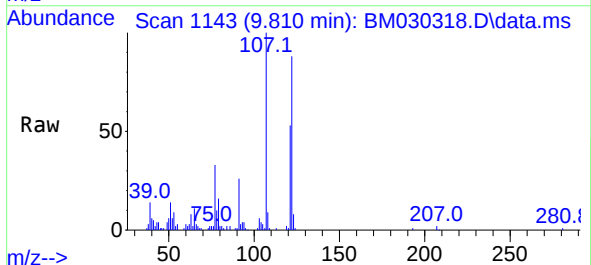
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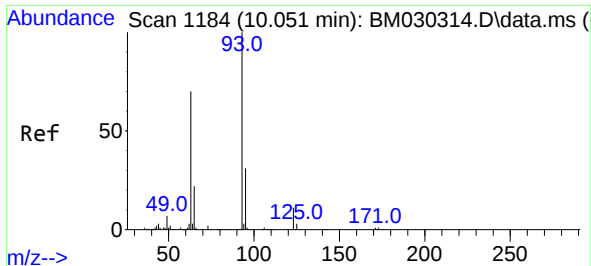
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#26
2,4-Dimethylphenol
Concen: 4.432 ng/ul
RT: 9.810 min Scan# 1143
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:107 Resp: 53836
Ion Ratio Lower Upper
107 100
121 52.5 40.2 60.4
122 87.8 69.2 103.8





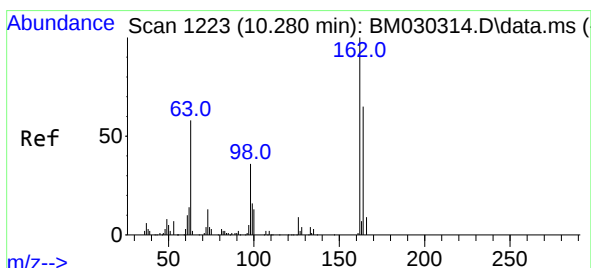
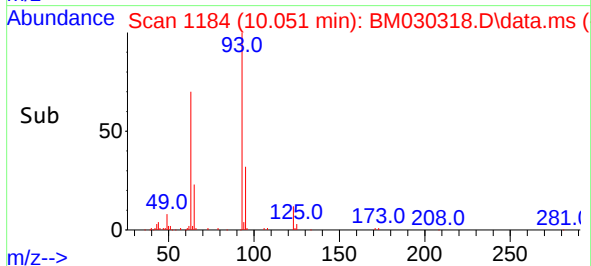
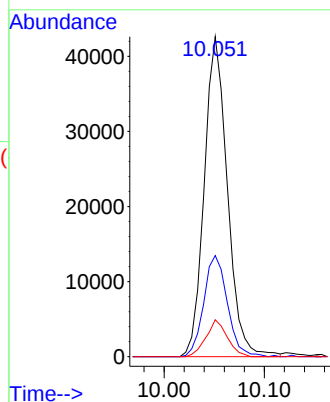
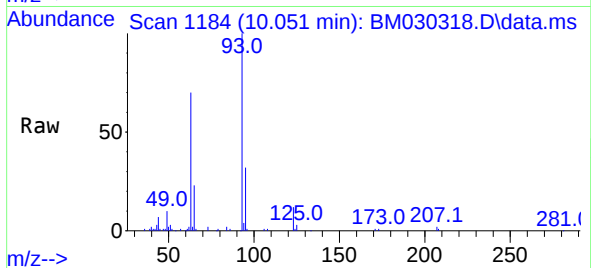
#27
Bis(2-Chloroethoxy)methane
Concen: 4.487 ng/ul
RT: 10.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion: 93 Resp: 68392
Ion Ratio Lower Upper
93 100
95 31.6 26.2 39.2
123 11.5 9.0 13.6

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

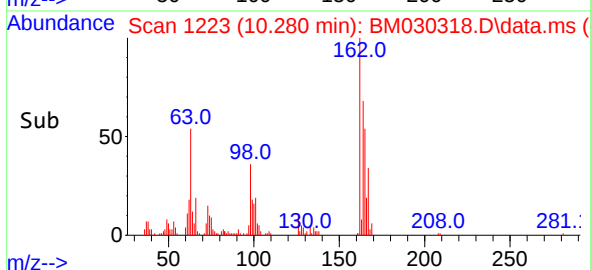
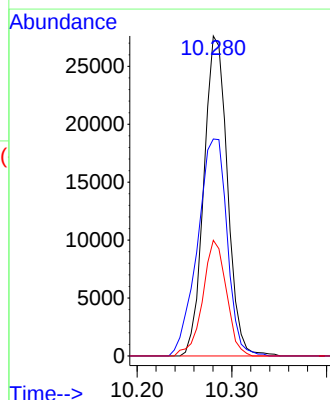
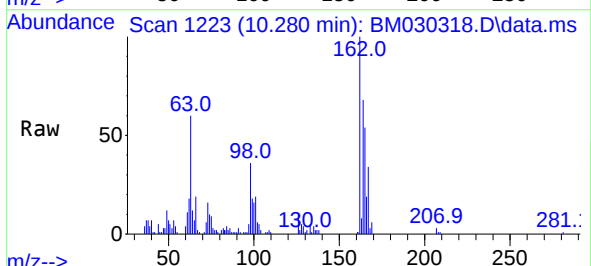
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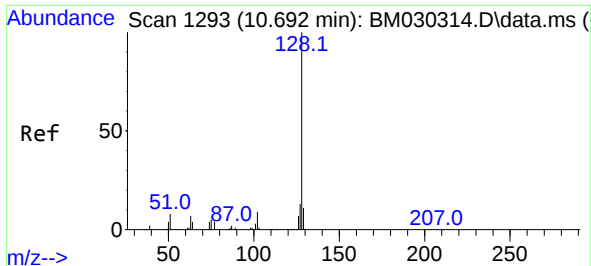
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#29
2,4-Dichlorophenol
Concen: 4.640 ng/ul
RT: 10.280 min Scan# 1223
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:162 Resp: 47680
Ion Ratio Lower Upper
162 100
164 67.8 51.5 77.3
98 36.2 27.8 41.8





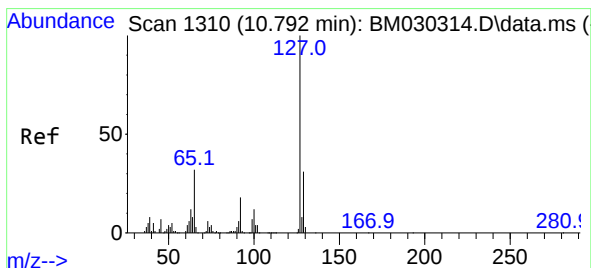
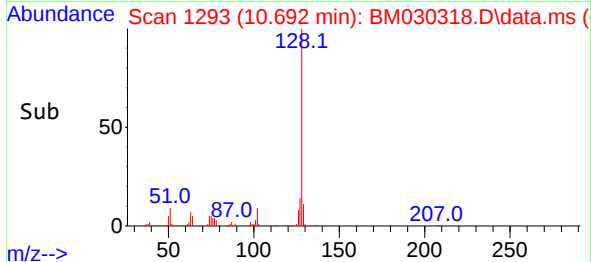
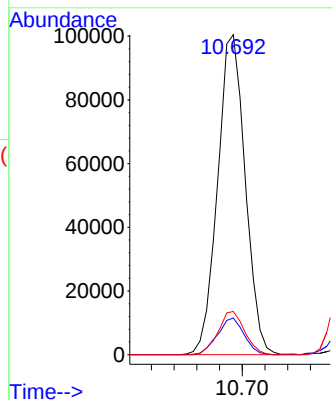
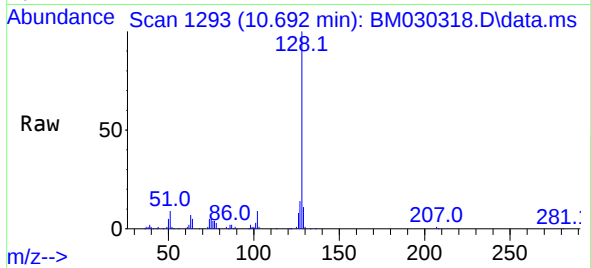
#30
Naphthalene
Concen: 4.700 ng/u1
RT: 10.692 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:128 Resp: 169758
Ion Ratio Lower Upper
128 100
129 11.5 8.6 13.0
127 13.5 10.2 15.2

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

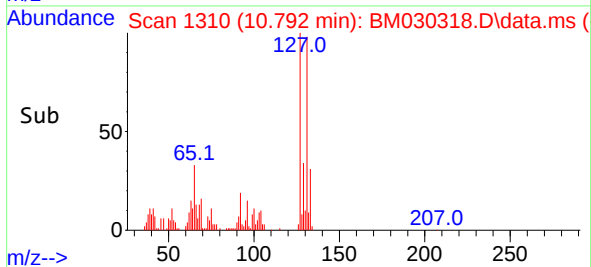
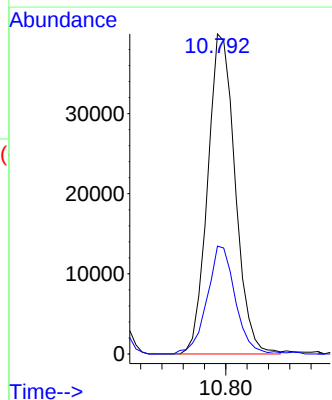
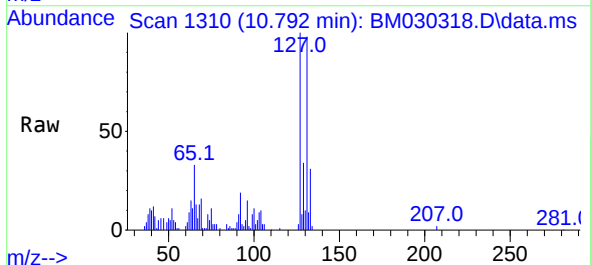
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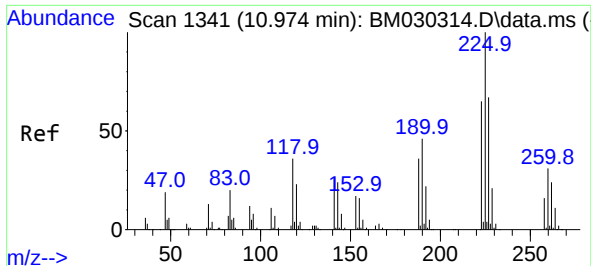
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#32
4-Chloroaniline
Concen: 4.429 ng/u1
RT: 10.792 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:127 Resp: 71519
Ion Ratio Lower Upper
127 100
129 33.7 26.6 39.8





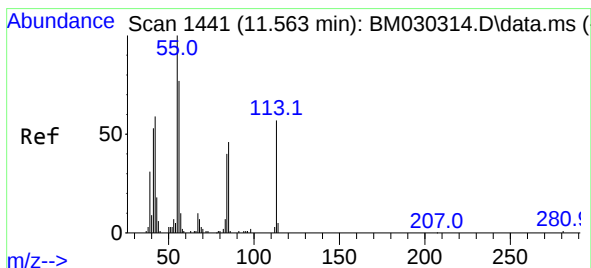
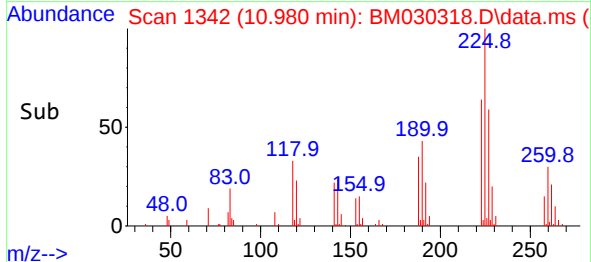
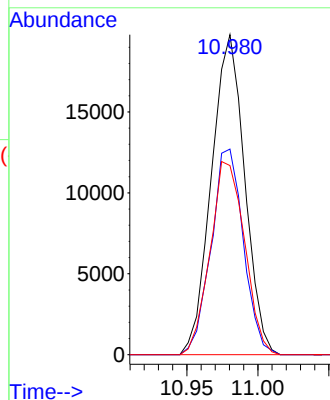
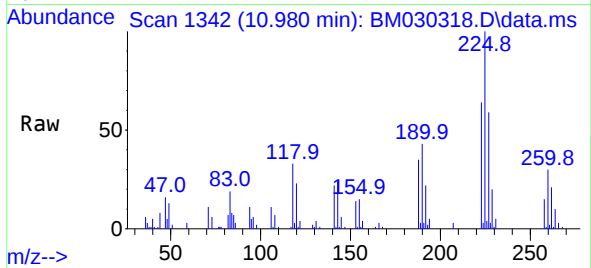
#33
Hexachlorobutadiene
Concen: 4.925 ng/ul
RT: 10.980 min Scan# 1342
Delta R.T. 0.006 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:	225	Resp:	32203
Ion Ratio	Lower	Upper	
225	100		
223	64.3	52.2	78.2
227	59.1	54.2	81.4

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

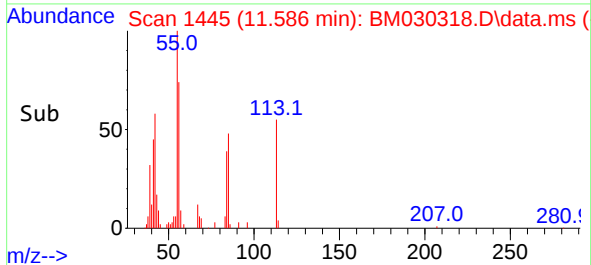
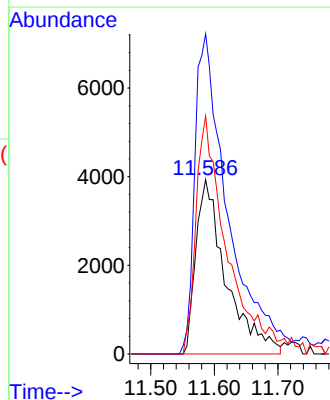
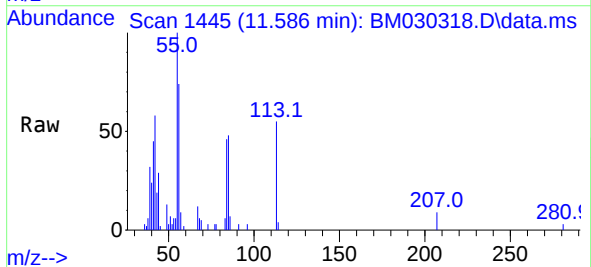
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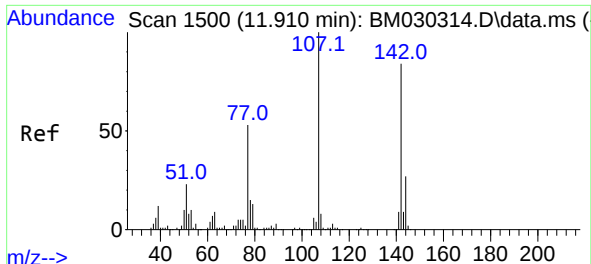
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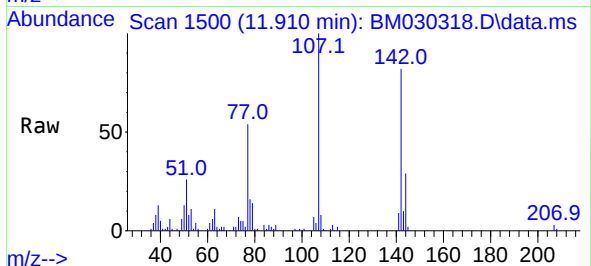
#34
Caprolactam
Concen: 3.949 ng/ul m
RT: 11.586 min Scan# 1445
Delta R.T. 0.024 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:	113	Resp:	12992
Ion Ratio	Lower	Upper	
113	100		
55	183.4	150.3	225.5
56	136.3	110.9	166.3

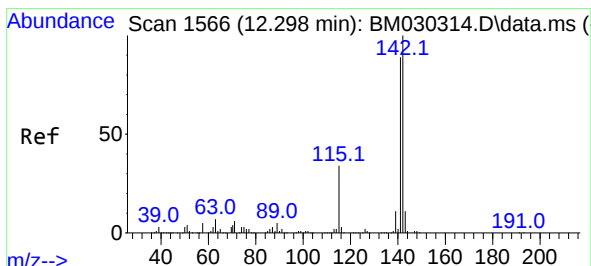
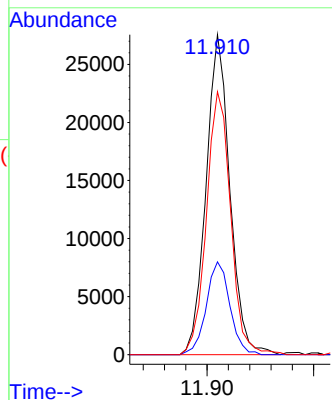
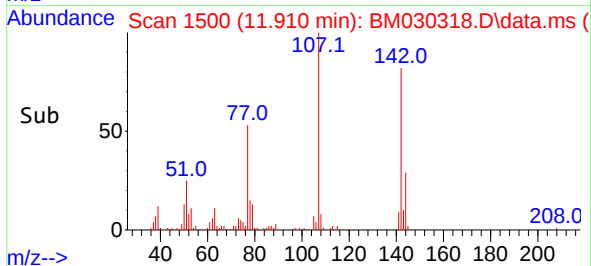




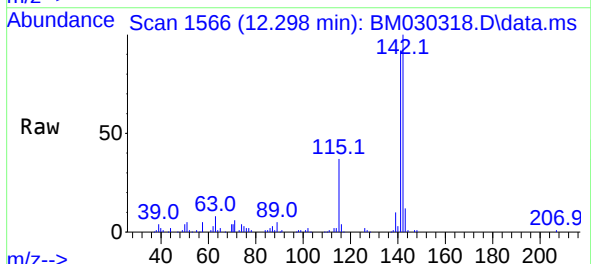
#35
4-Chloro-3-methylphenol
Concen: 4.098 ng/ul
RT: 11.910 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



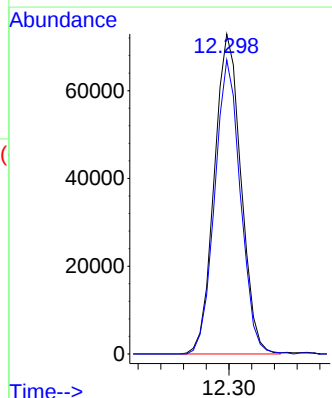
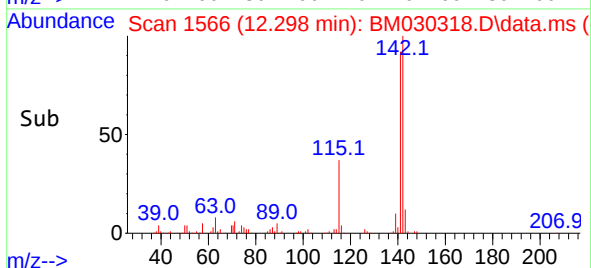
Tgt Ion:107 Resp: 42853
Ion Ratio Lower Upper
107 100
144 29.0 22.3 33.5
142 82.1 67.8 101.6



#36
2-Methylnaphthalene
Concen: 4.627 ng/ul
RT: 12.298 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



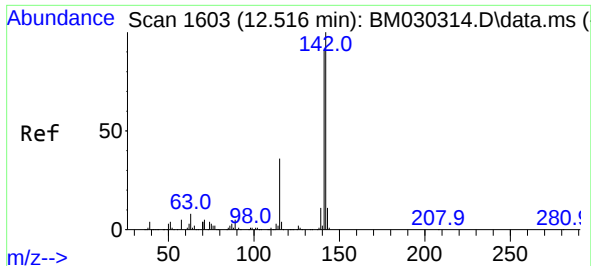
Tgt Ion:142 Resp: 118898
Ion Ratio Lower Upper
142 100
141 91.9 70.8 106.2



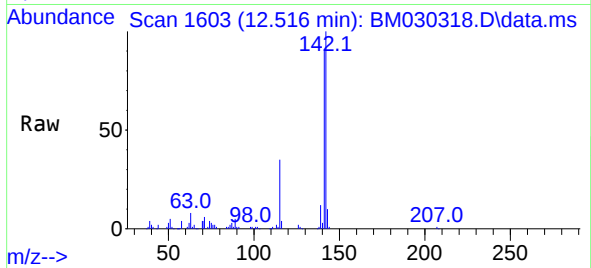
Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-QT3-2021-06

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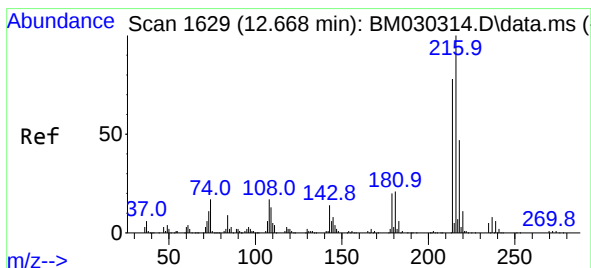
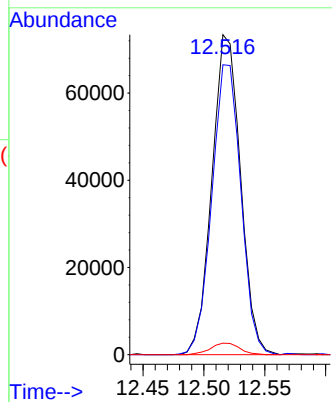
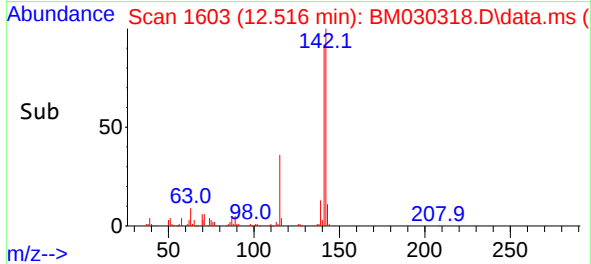
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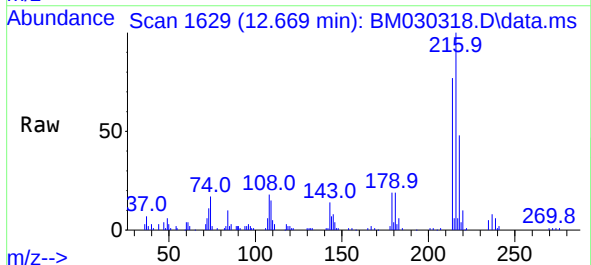
#37
1-Methylnaphthalene
Concen: 4.595 ng/ul
RT: 12.516 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



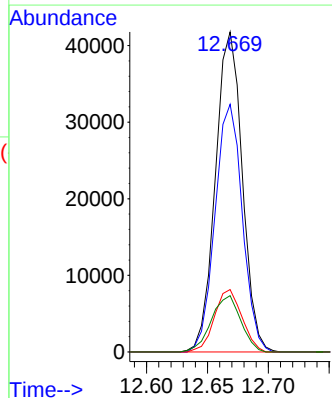
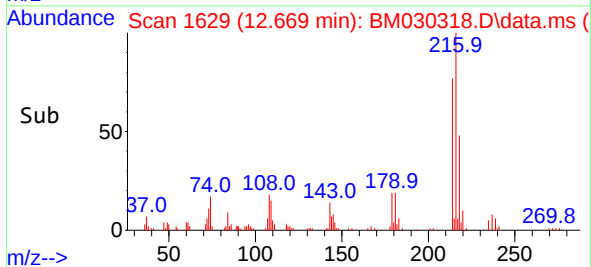
Tgt Ion:142 Resp: 119837
Ion Ratio Lower Upper
142 100
141 90.6 74.2 111.2
116 3.6 3.3 4.9



#39
1,2,4,5-Tetrachlorobenzene
Concen: 4.666 ng/ul
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



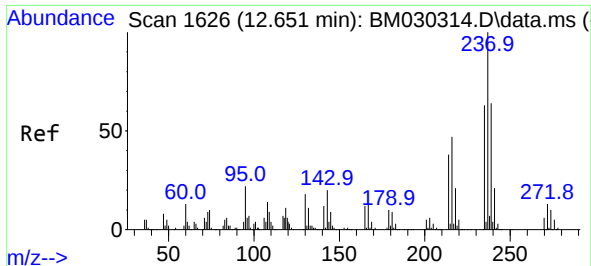
Tgt Ion:216 Resp: 64178
Ion Ratio Lower Upper
216 100
214 77.4 63.0 94.6
179 19.5 16.8 25.2
108 17.6 14.2 21.2



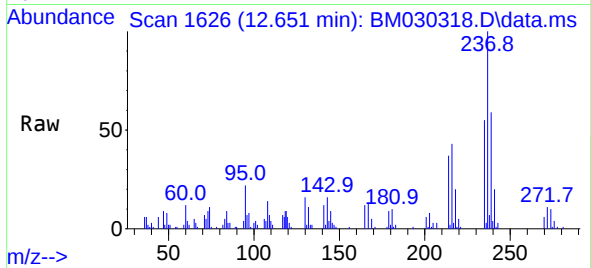
Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-QT3-2021-06

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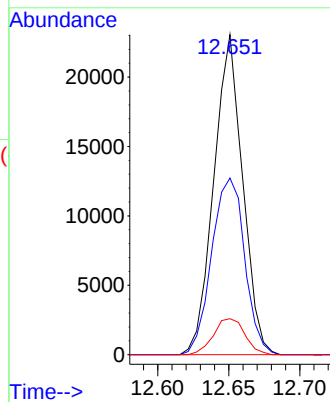
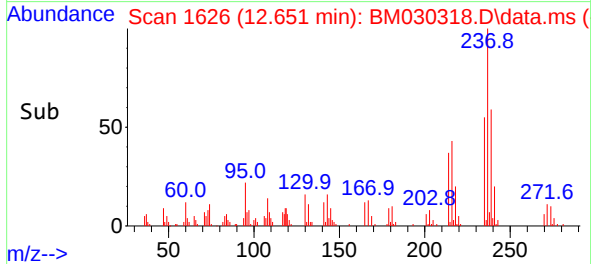
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#40
Hexachlorocyclopentadiene
Concen: 3.748 ng/ul
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



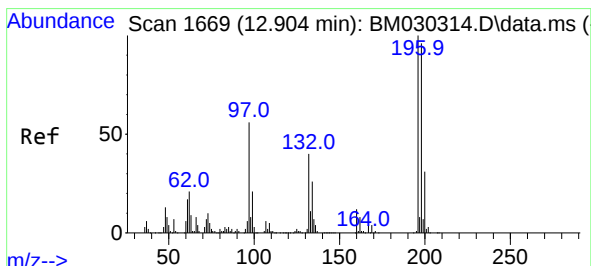
Tgt Ion:237 Resp: 32568
Ion Ratio Lower Upper
237 100
235 55.2 51.9 77.9
272 11.3 9.8 14.8



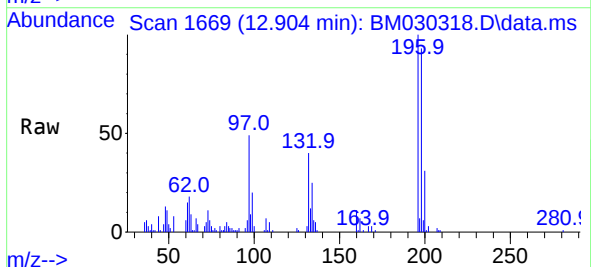
Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-QT3-2021-06

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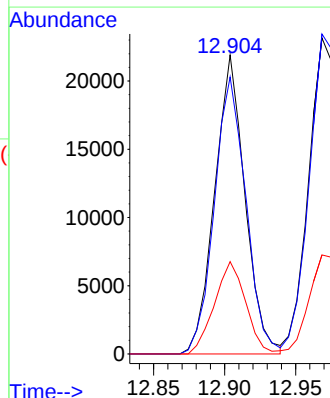
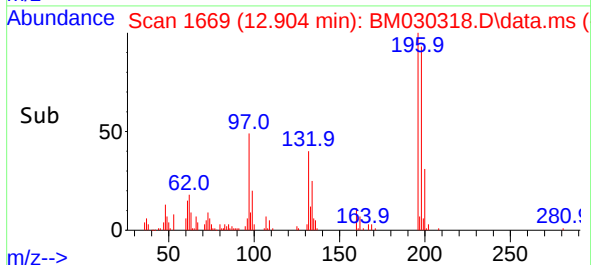
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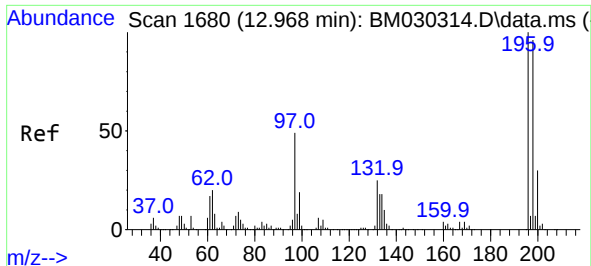


#41
2,4,6-Trichlorophenol
Concen: 3.937 ng/ul
RT: 12.904 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

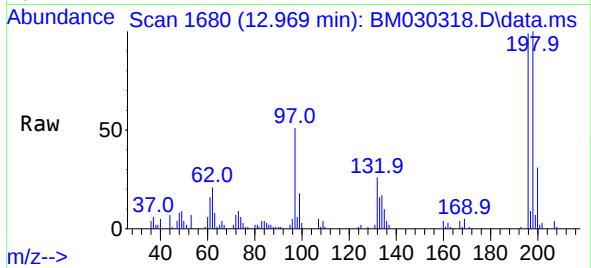


Tgt Ion:196 Resp: 32534
Ion Ratio Lower Upper
196 100
198 92.6 75.8 113.6
200 30.9 24.4 36.6

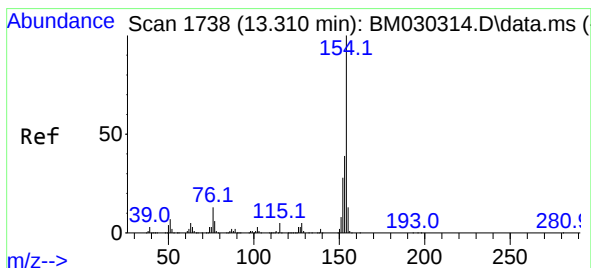
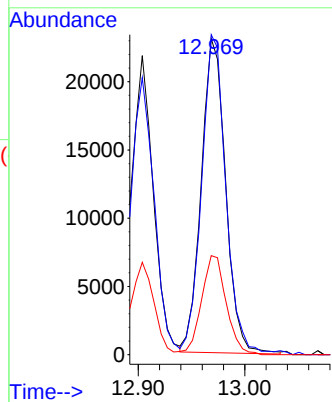
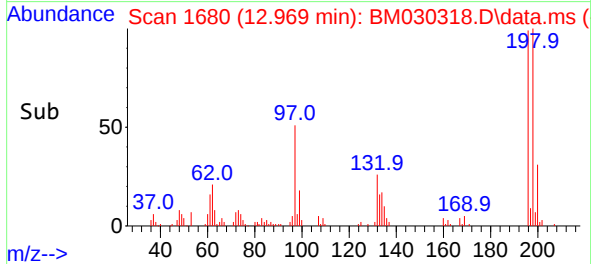




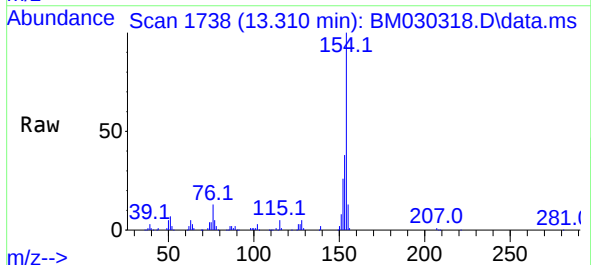
#42
2,4,5-Trichlorophenol
Concen: 4.076 ng/ul
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



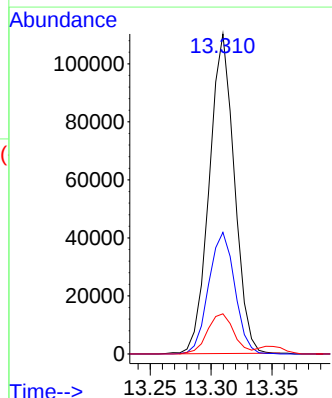
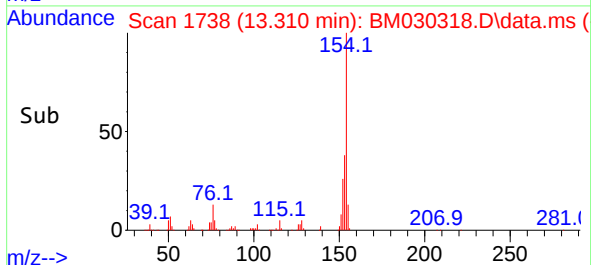
Tgt Ion:196 Resp: 36684
Ion Ratio Lower Upper
196 100
198 101.2 77.5 116.3
200 31.3 25.1 37.7



#43
1,1'-Biphenyl
Concen: 4.569 ng/ul
RT: 13.310 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



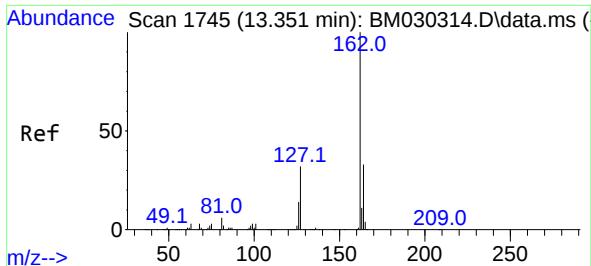
Tgt Ion:154 Resp: 157483
Ion Ratio Lower Upper
154 100
153 38.0 31.5 47.3
76 12.5 10.8 16.2



Instrument :
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#44
2-Chloronaphthalene
Concen: 4.631 ng/ul
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

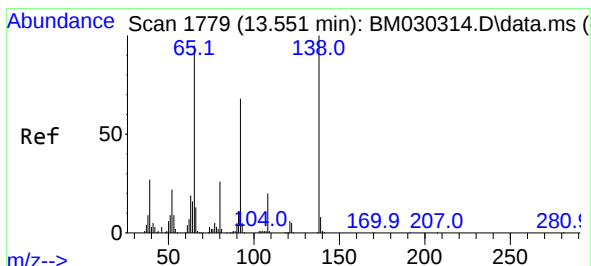
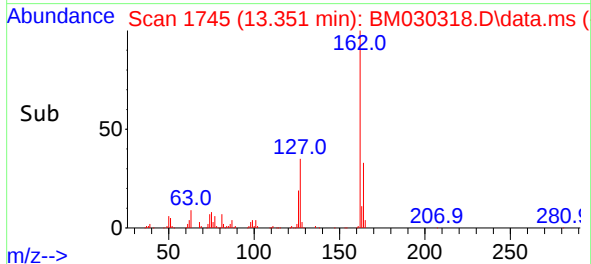
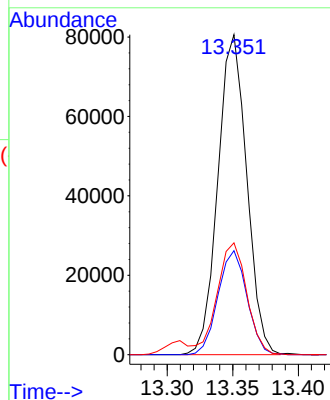
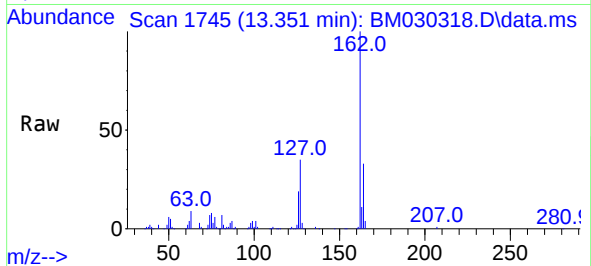
Tgt Ion:162 Resp: 123184

Ion	Ratio	Lower	Upper
162	100		
164	32.5	26.0	39.0
127	34.9	28.6	42.8

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

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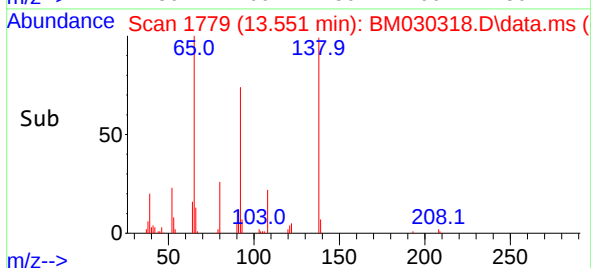
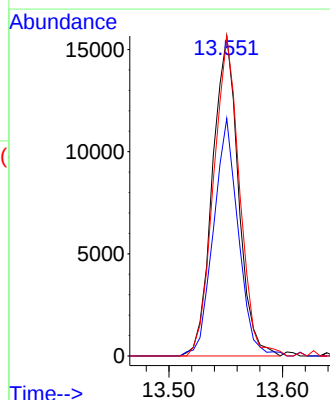
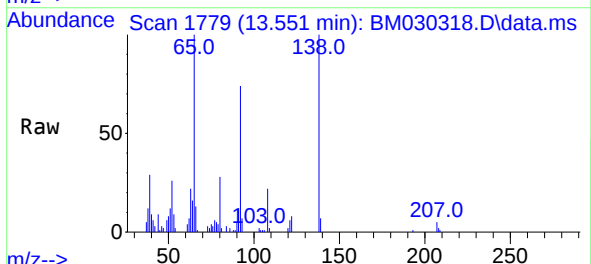
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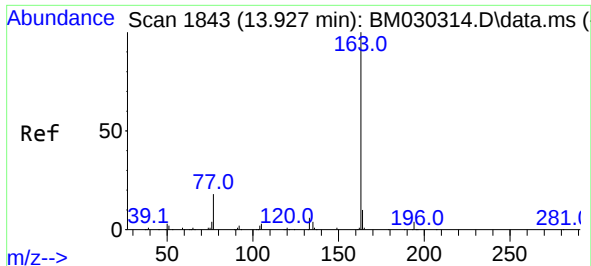


#45
2-Nitroaniline
Concen: 3.734 ng/ul
RT: 13.551 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

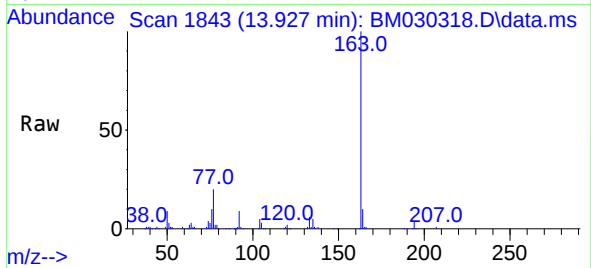
Tgt Ion: 65 Resp: 24828

Ion	Ratio	Lower	Upper
65	100		
92	74.2	54.4	81.6
138	99.9	84.1	126.1

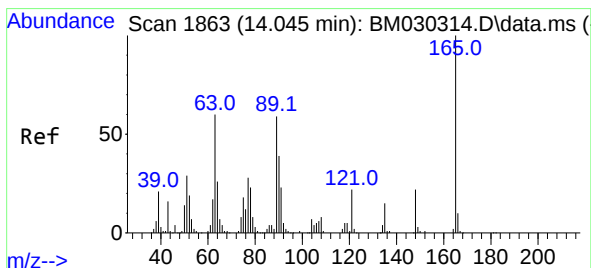
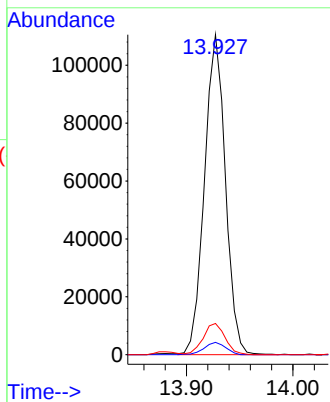
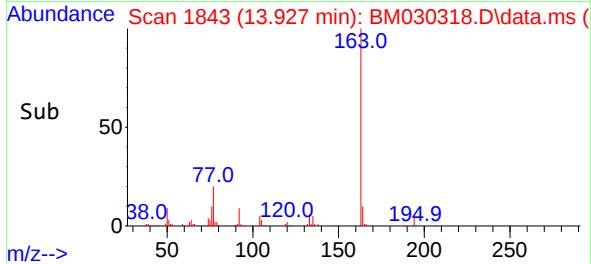




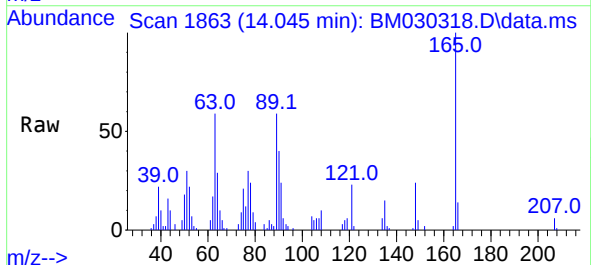
#47
Dimethylphthalate
Concen: 4.776 ng/ul
RT: 13.927 min Scan# 1843
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



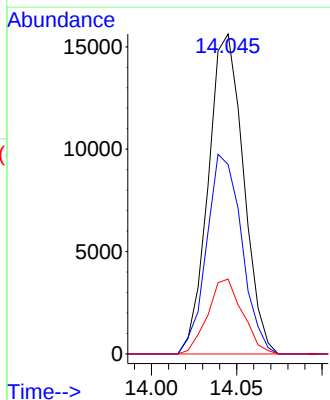
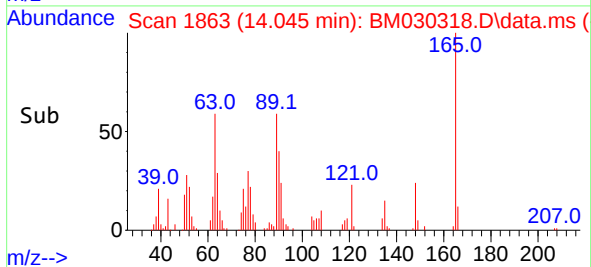
Tgt Ion:163 Resp: 151463
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 9.8 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 3.952 ng/ul
RT: 14.045 min Scan# 1863
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



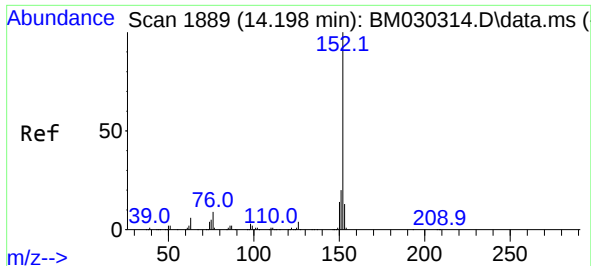
Tgt Ion:165 Resp: 22461
Ion Ratio Lower Upper
165 100
89 59.2 49.8 74.6
121 23.4 18.6 27.8



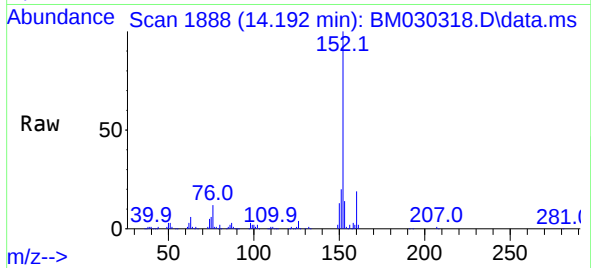
Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-QT3-2021-06

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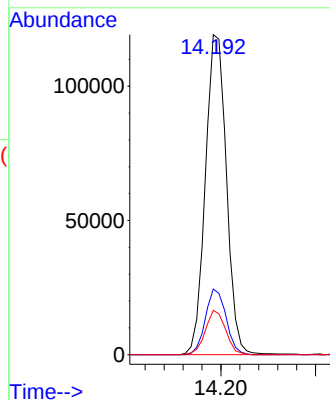
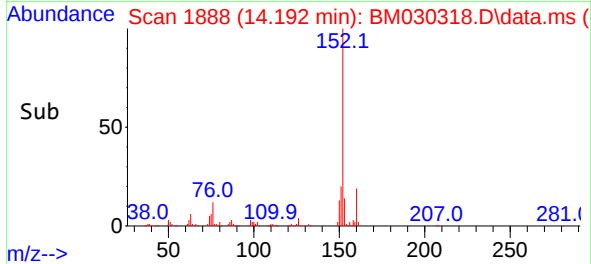
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#50
Acenaphthylene
Concen: 4.758 ng/ul
RT: 14.192 min Scan# 1888
Delta R.T. -0.006 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



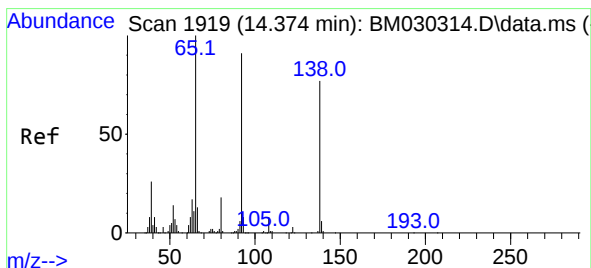
Tgt Ion:152 Resp: 184307
Ion Ratio Lower Upper
152 100
151 20.5 15.9 23.9
153 13.8 10.5 15.7



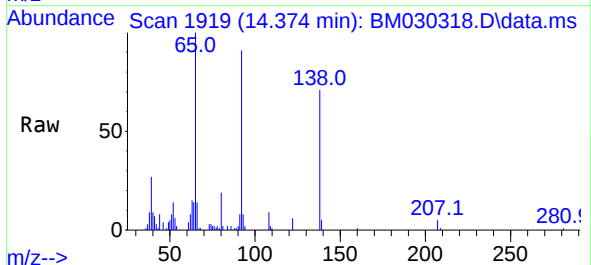
Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-QT3-2021-06

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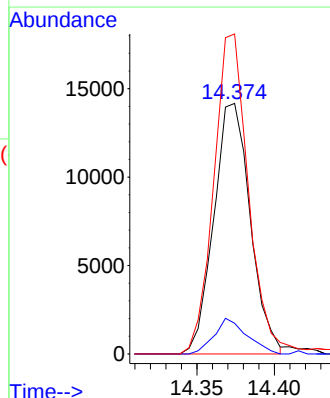
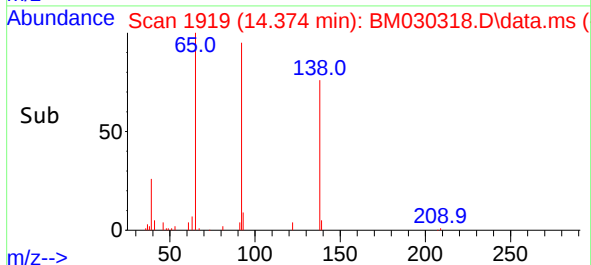
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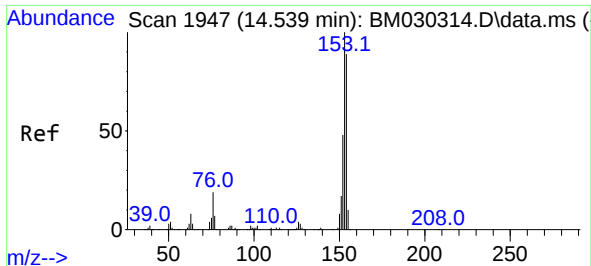


#51
3-Nitroaniline
Concen: 3.578 ng/ul
RT: 14.374 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

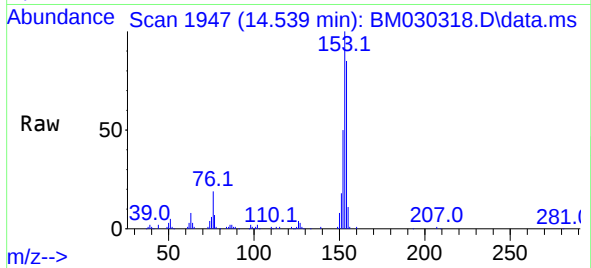


Tgt Ion:138 Resp: 23182
Ion Ratio Lower Upper
138 100
108 12.2 8.7 13.1
92 127.7 94.1 141.1

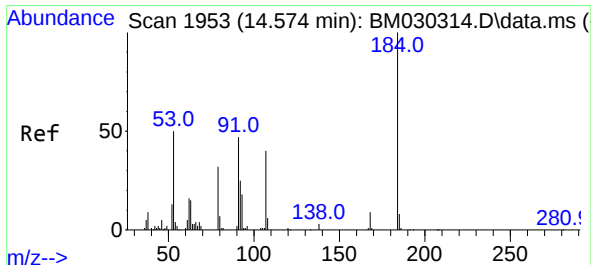
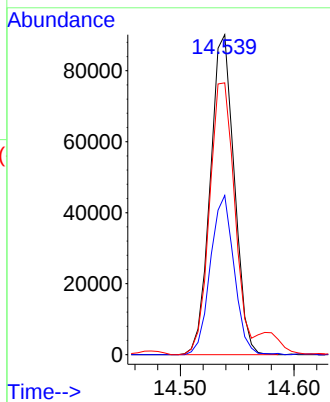
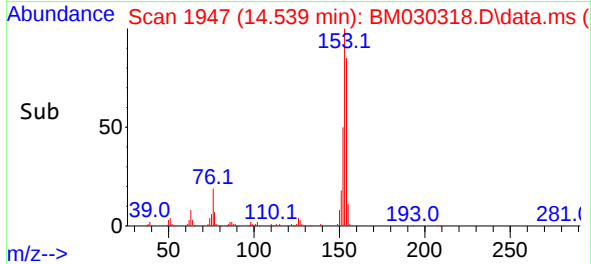




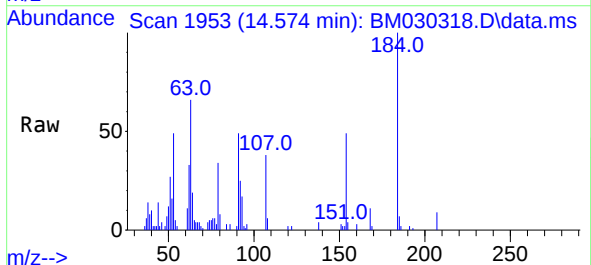
#52
Acenaphthene
Concen: 4.607 ng/ul
RT: 14.539 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



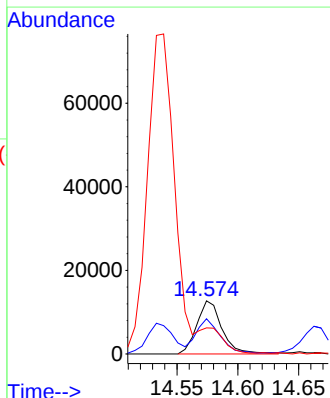
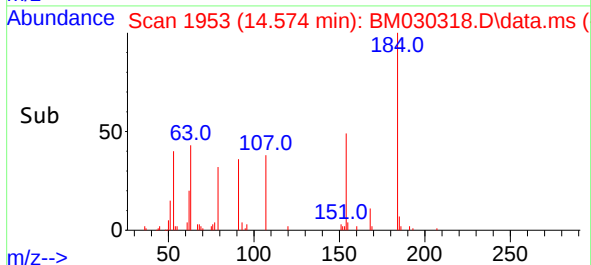
Tgt Ion:153 Resp: 132579
Ion Ratio Lower Upper
153 100
152 49.7 39.0 58.4
154 84.9 71.7 107.5



#53
2,4-Dinitrophenol
Concen: 4.819 ng/ul
RT: 14.574 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



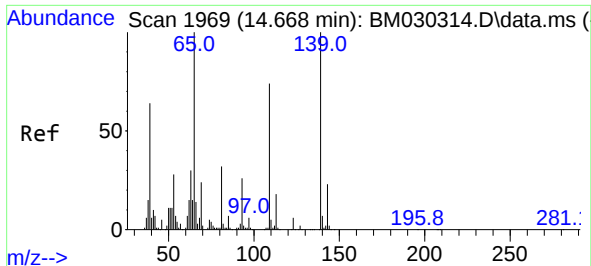
Tgt Ion:184 Resp: 18277
Ion Ratio Lower Upper
184 100
63 66.4 53.9 80.9
154 49.2 47.4 71.0



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

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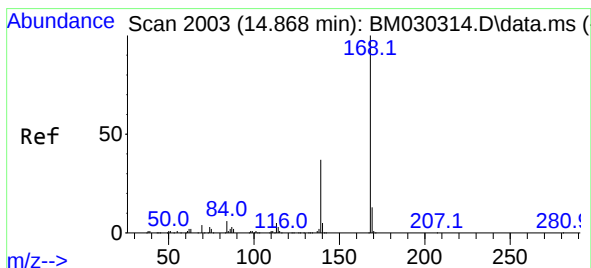
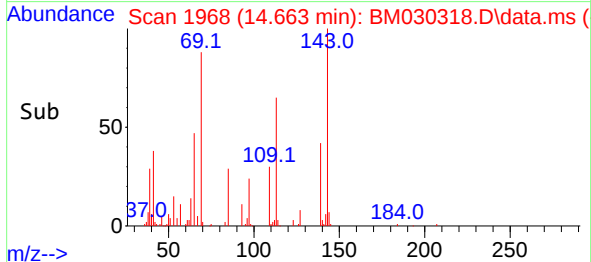
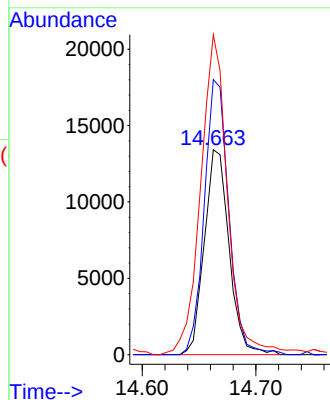
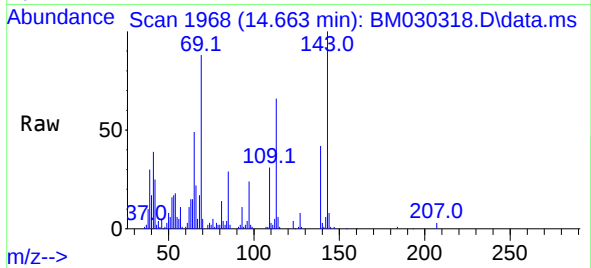
#55
4-Nitrophenol
Concen: 4.270 ng/ul
RT: 14.663 min Scan# 1968
Delta R.T. -0.006 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:109 Resp: 20329
Ion Ratio Lower Upper
109 100
139 134.2 110.1 165.1
65 156.1 112.4 168.6

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

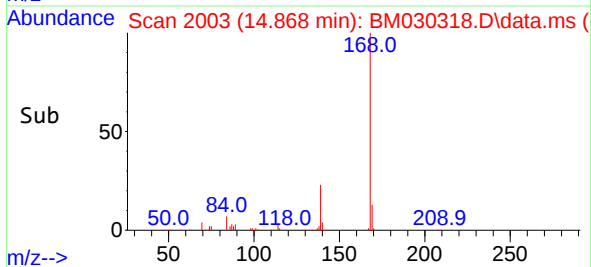
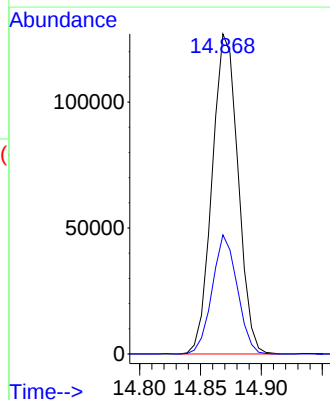
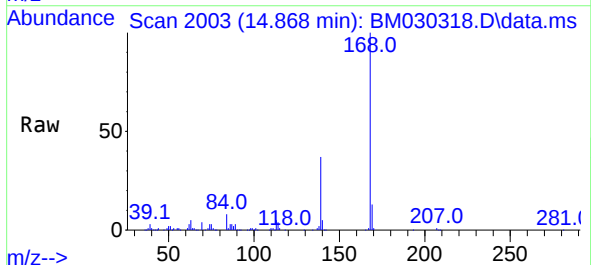
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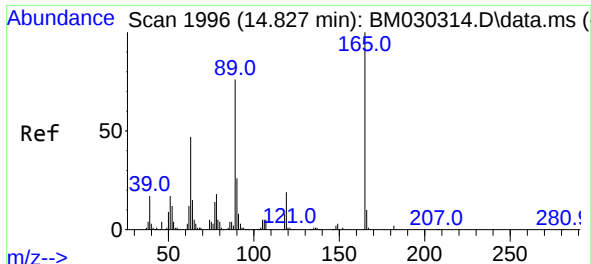
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#56
Dibenzofuran
Concen: 4.707 ng/ul
RT: 14.868 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

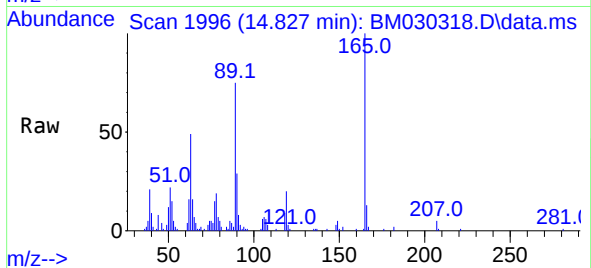
Tgt Ion:168 Resp: 188482
Ion Ratio Lower Upper
168 100
139 37.2 29.4 44.0





#57
2,4-Dinitrotoluene
Concen: 4.175 ng/ul
RT: 14.827 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

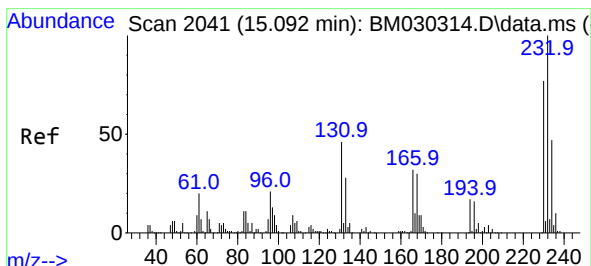
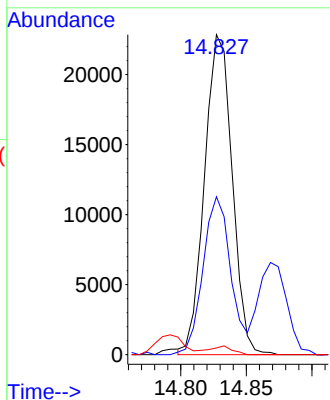
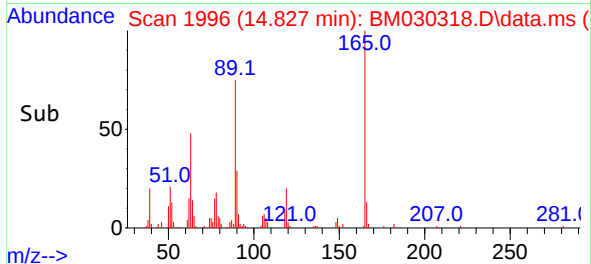
Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-QT3-2021-06



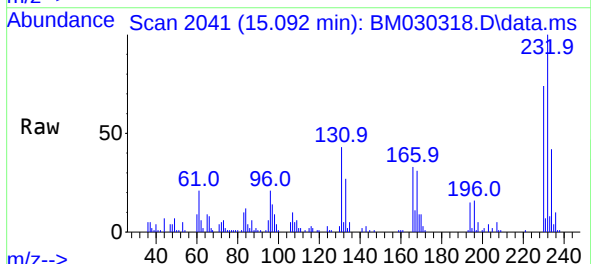
Tgt Ion:165 Resp: 33562
Ion Ratio Lower Upper
165 100
63 49.3 34.2 51.4
182 2.1 2.1 3.1

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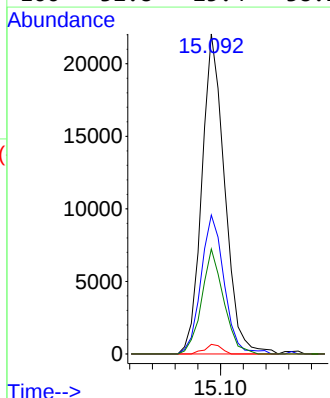
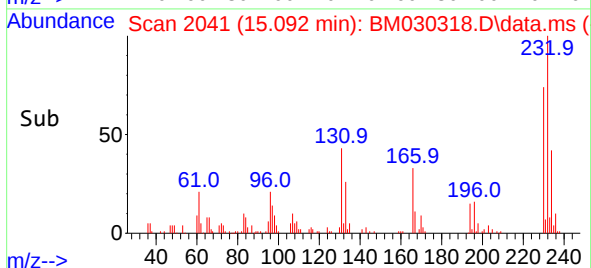
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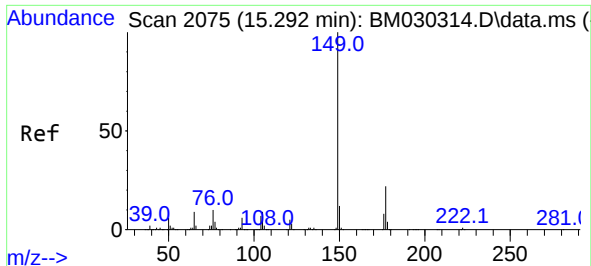


#58
2,3,4,6-Tetrachlorophenol
Concen: 4.274 ng/ul
RT: 15.092 min Scan# 2041
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



Tgt Ion:232 Resp: 30794
Ion Ratio Lower Upper
232 100
131 43.4 35.7 53.5
130 3.0 1.8 2.6#
166 32.8 25.4 38.2





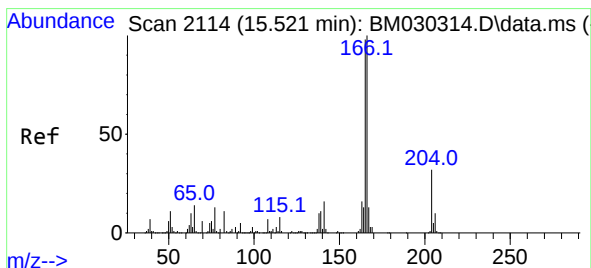
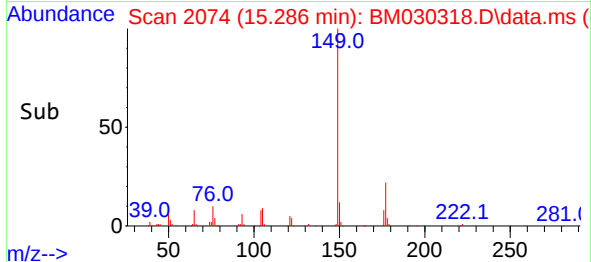
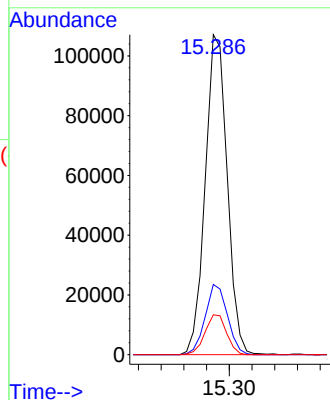
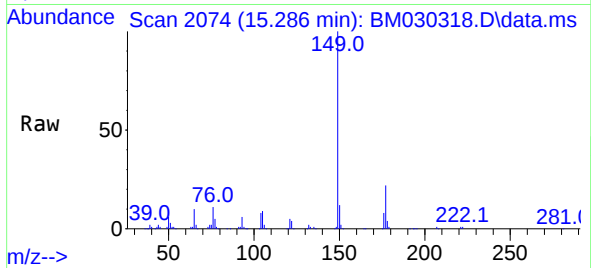
#59
Diethylphthalate
Concen: 4.603 ng/ul
RT: 15.286 min Scan# 2074
Delta R.T. -0.006 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:149 Resp: 144053
Ion Ratio Lower Upper
149 100
177 22.0 17.4 26.0
150 12.5 10.0 15.0

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

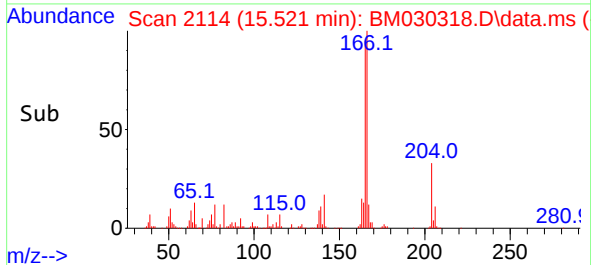
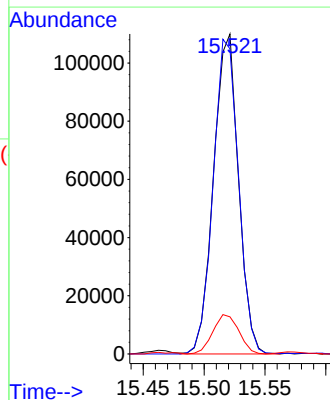
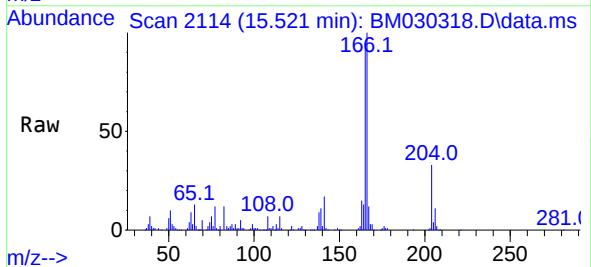
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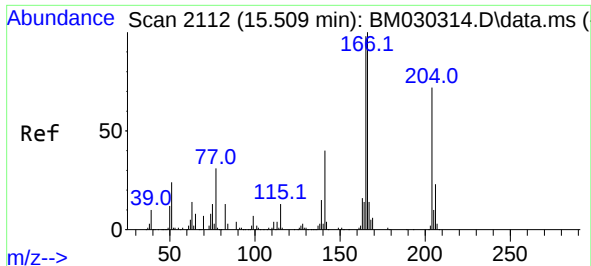
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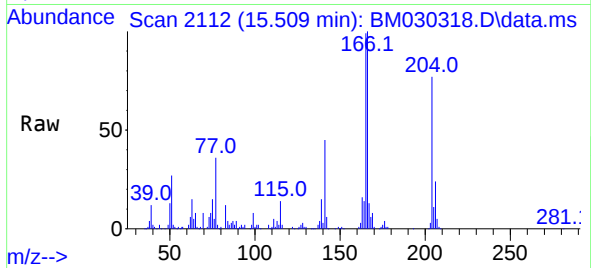
#61
Fluorene
Concen: 4.660 ng/ul
RT: 15.521 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:166 Resp: 156665
Ion Ratio Lower Upper
166 100
165 95.3 77.0 115.6
167 11.6 10.5 15.7

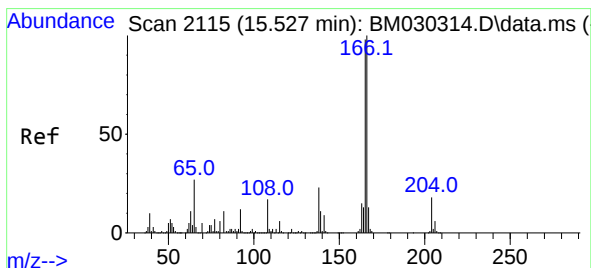
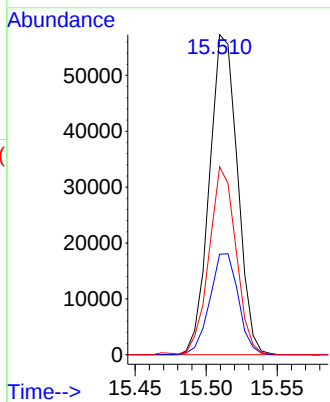
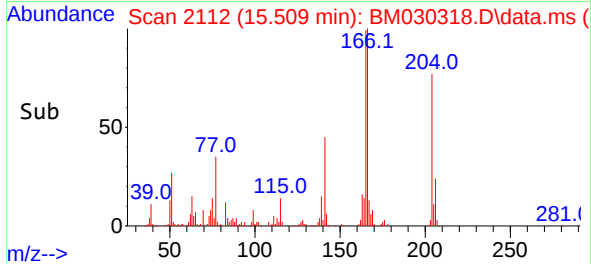




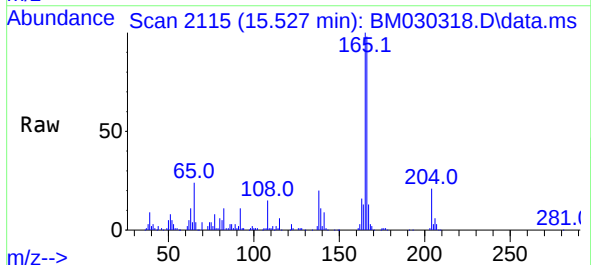
#62
4-Chlorophenyl-phenylether
Concen: 4.885 ng/ul
RT: 15.509 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



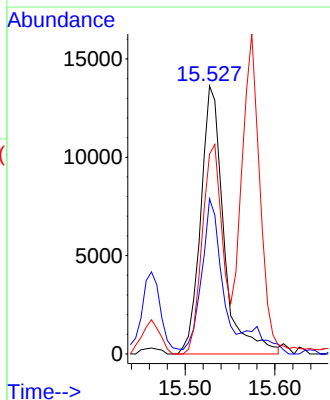
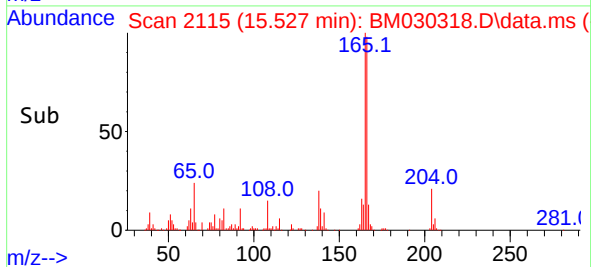
Tgt Ion:204 Resp: 79080
Ion Ratio Lower Upper
204 100
206 31.4 26.1 39.1
141 58.7 44.0 66.0



#63
4-Nitroaniline
Concen: 4.012 ng/ul
RT: 15.527 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



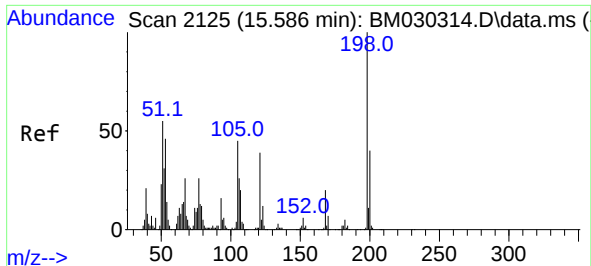
Tgt Ion:138 Resp: 24340
Ion Ratio Lower Upper
138 100
92 57.9 41.2 61.8
108 74.5 61.3 91.9



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

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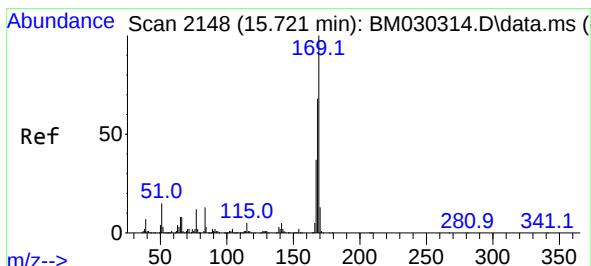
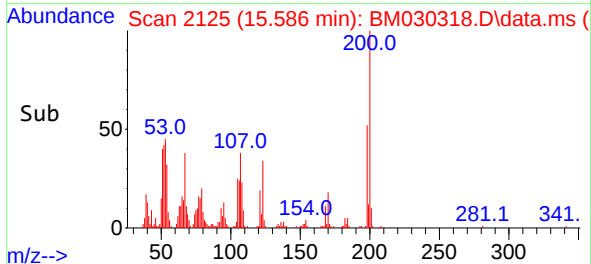
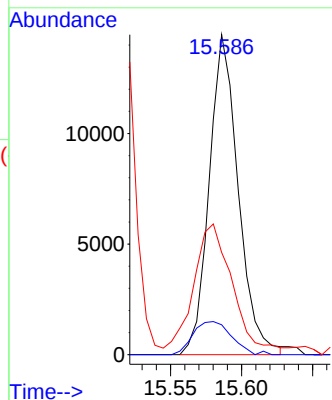
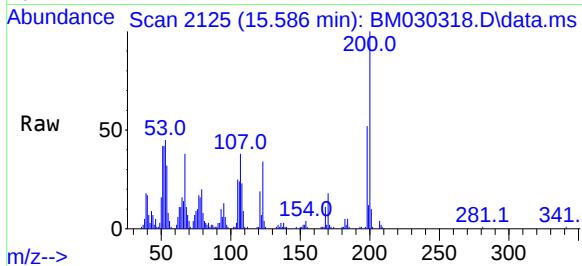
#66
4,6-Dinitro-2-methylphenol
Concen: 3.530 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:198 Resp: 20569
Ion Ratio Lower Upper
198 100
182 9.3 3.7 5.5#
77 32.0 19.5 29.3#

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

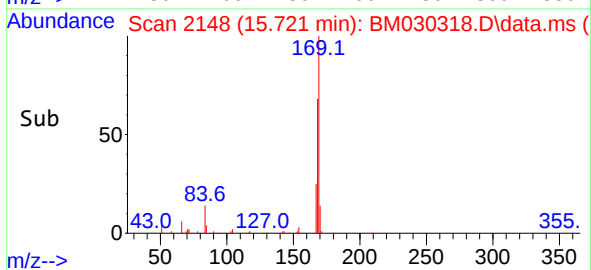
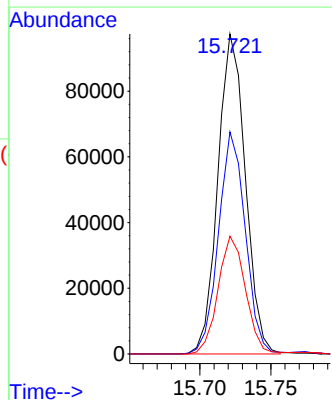
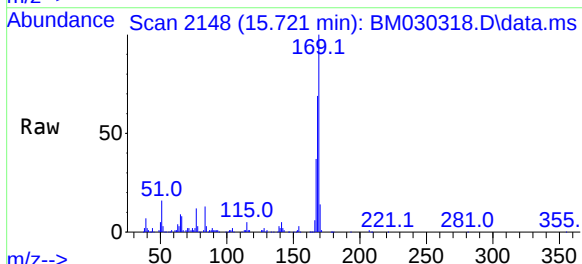
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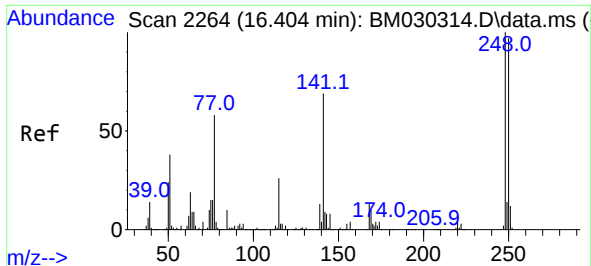
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#67
N-Nitrosodiphenylamine
Concen: 4.368 ng/ul
RT: 15.721 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

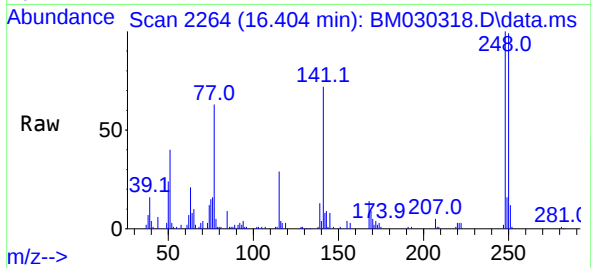
Tgt Ion:169 Resp: 131001
Ion Ratio Lower Upper
169 100
168 69.4 53.8 80.8
167 36.8 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 4.337 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

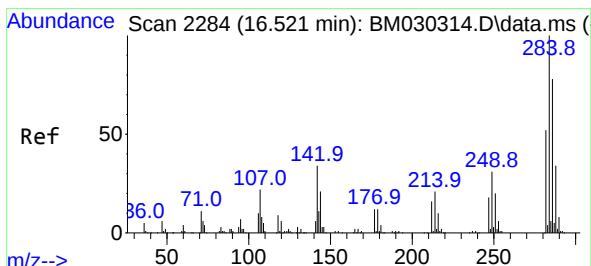
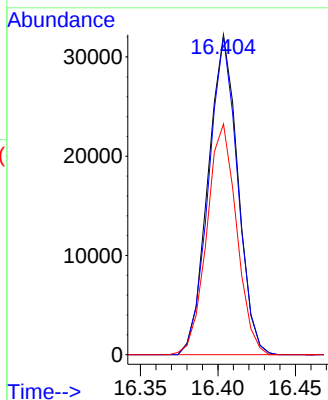
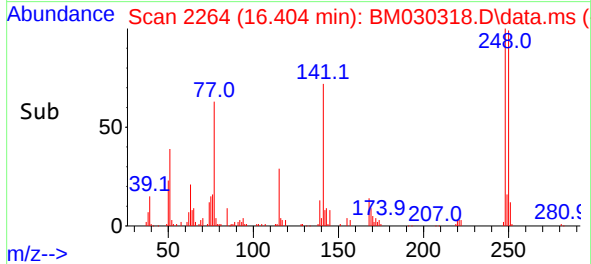
Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-QT3-2021-06



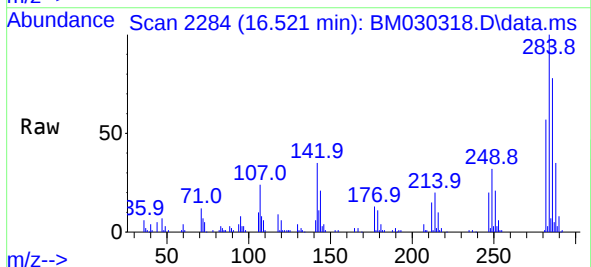
Tgt Ion:248 Resp: 42948
Ion Ratio Lower Upper
248 100
250 99.4 78.6 117.8
141 72.1 57.8 86.6

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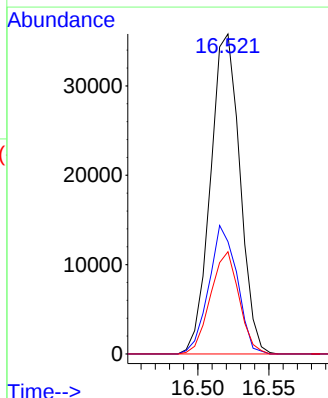
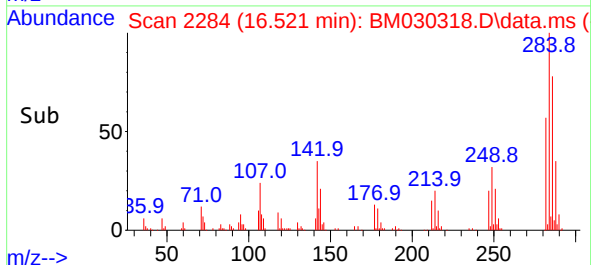
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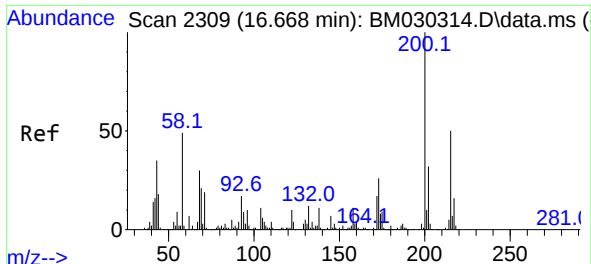


#69
Hexachlorobenzene
Concen: 4.591 ng/ul
RT: 16.521 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

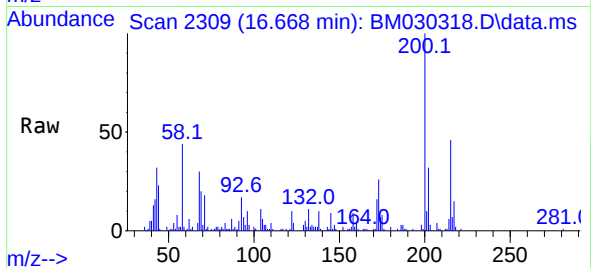


Tgt Ion:284 Resp: 51674
Ion Ratio Lower Upper
284 100
142 35.1 29.6 44.4
249 31.9 24.0 36.0

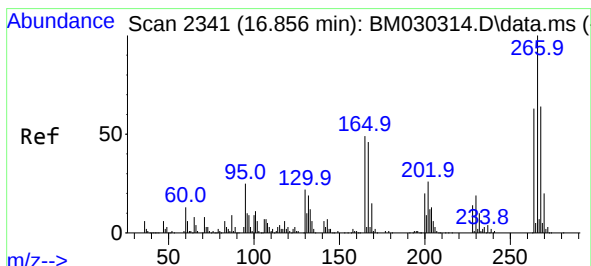
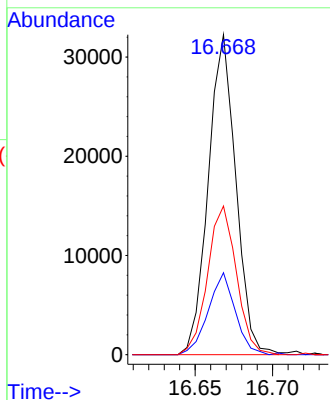
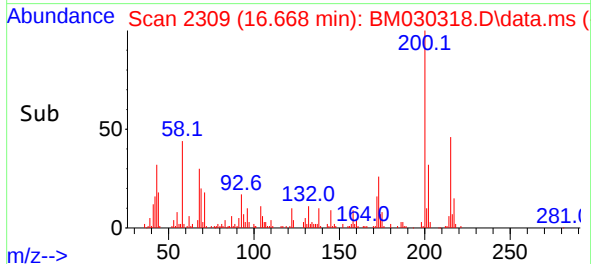




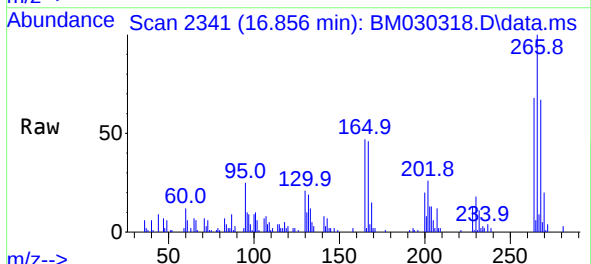
#70
Atrazine
Concen: 3.707 ng/ul
RT: 16.668 min Scan# 2309
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



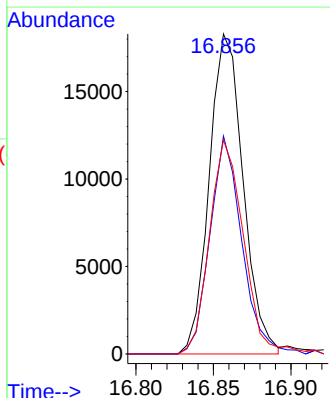
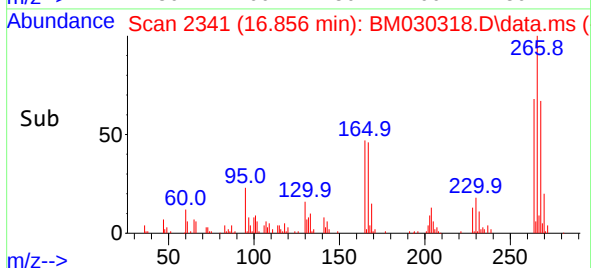
Tgt Ion:200 Resp: 39900
Ion Ratio Lower Upper
200 100
173 25.6 20.1 30.1
215 46.4 38.3 57.5



#71
Pentachlorophenol
Concen: 4.032 ng/ul
RT: 16.856 min Scan# 2341
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



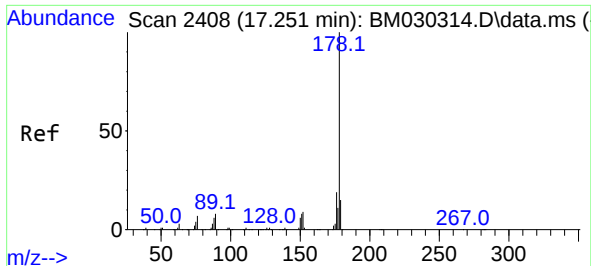
Tgt Ion:266 Resp: 27810
Ion Ratio Lower Upper
266 100
264 68.1 51.5 77.3
268 66.9 52.3 78.5



Instrument :
BNA_M
ClientSampleId :
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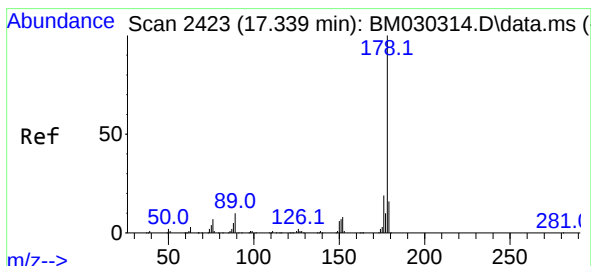
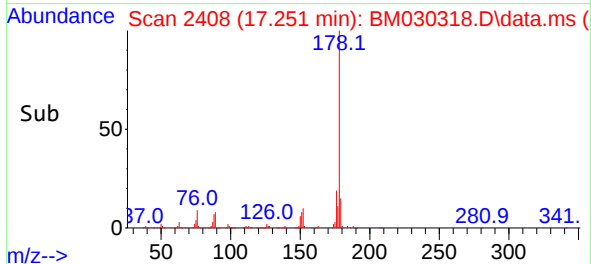
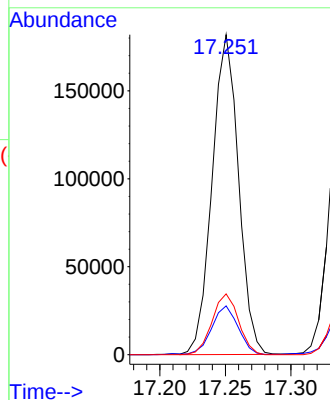
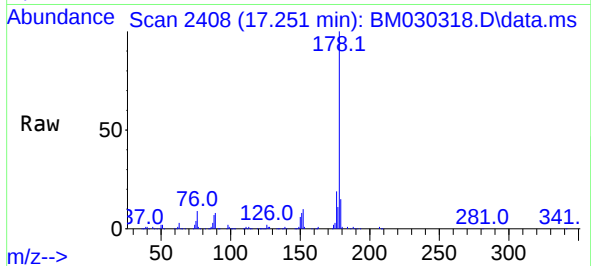
#72
Phenanthrene
Concen: 4.616 ng/u1
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:178 Resp: 254100
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.2
176 19.0 15.0 22.6

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

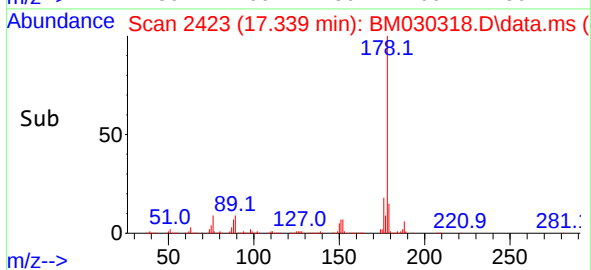
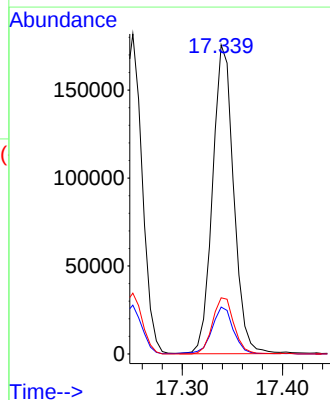
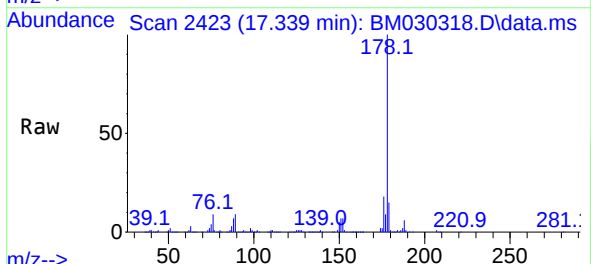
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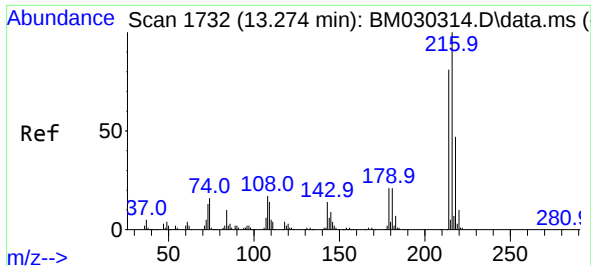
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#74
Anthracene
Concen: 4.624 ng/u1
RT: 17.339 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:178 Resp: 256912
Ion Ratio Lower Upper
178 100
179 15.1 12.5 18.7
176 18.2 15.0 22.4





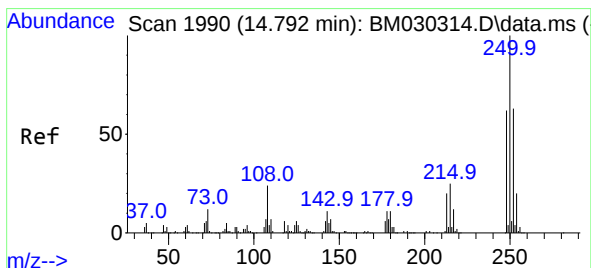
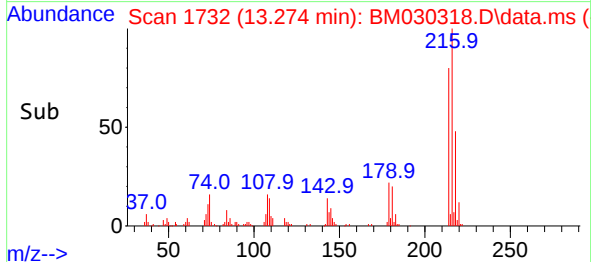
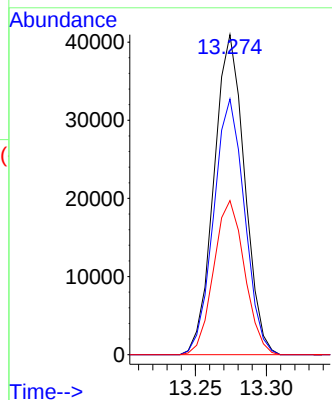
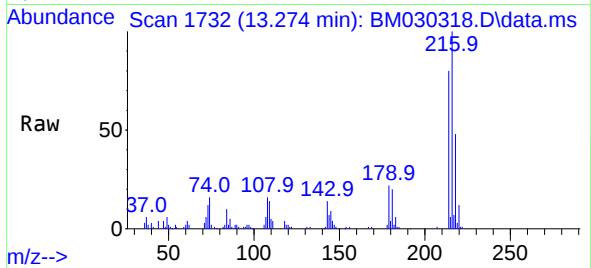
#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.195 ng/uL
RT: 13.274 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:216 Resp: 61450
Ion Ratio Lower Upper
216 100
214 79.9 63.9 95.9
218 48.2 38.1 57.1

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

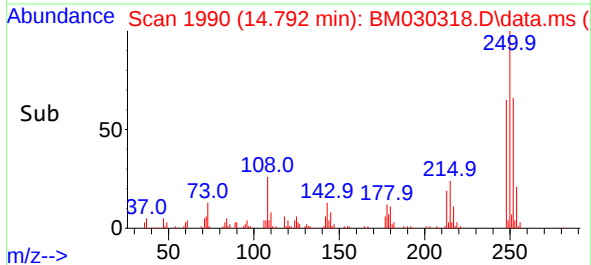
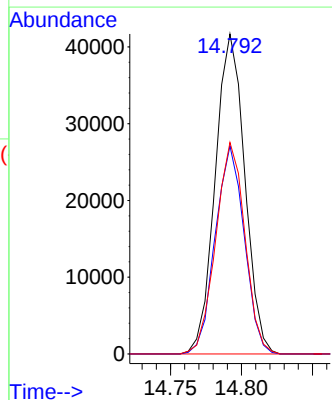
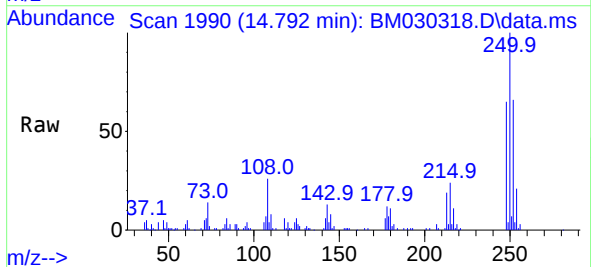
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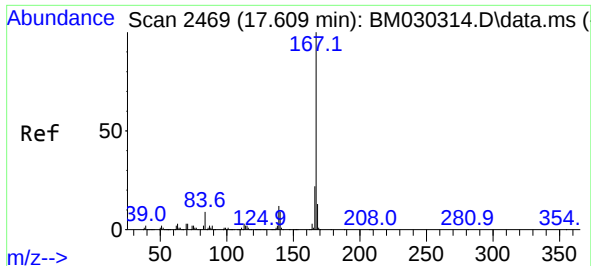
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#76
Pentachlorobenzene
Concen: 4.271 ng/uL
RT: 14.792 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:250 Resp: 60254
Ion Ratio Lower Upper
250 100
248 65.0 50.3 75.5
252 66.1 50.6 75.8





#77
 Carbazole
 Concen: 4.246 ng/ul
 RT: 17.609 min Scan# 2469
 Delta R.T. 0.000 min
 Lab File: BM030318.D
 Acq: 08 Jun 2021 11:34

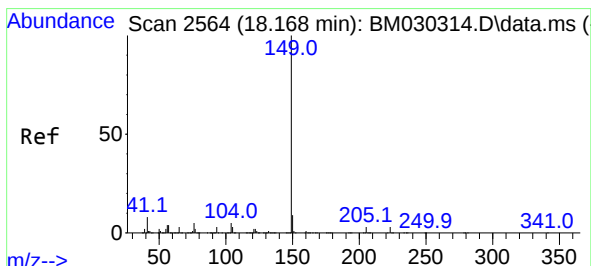
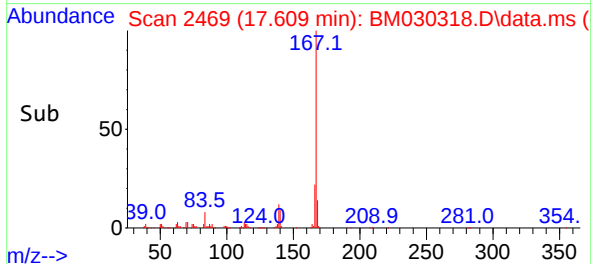
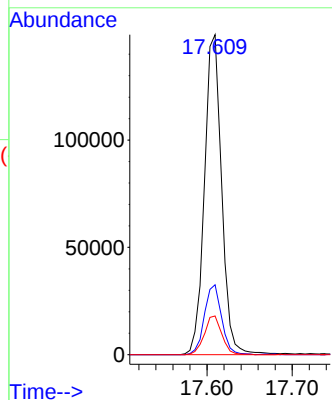
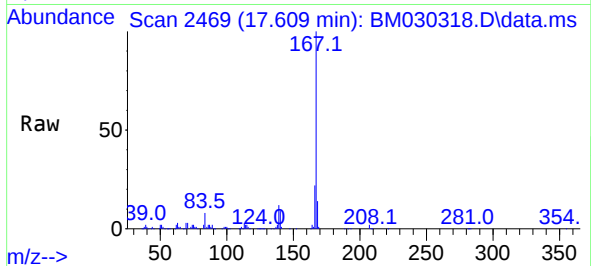
Tgt Ion:167 Resp: 209524

Ion	Ratio	Lower	Upper
167	100		
166	21.8	16.7	25.1
139	12.1	9.8	14.8

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

Manual Integrations
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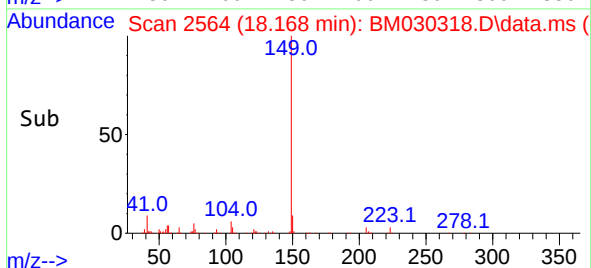
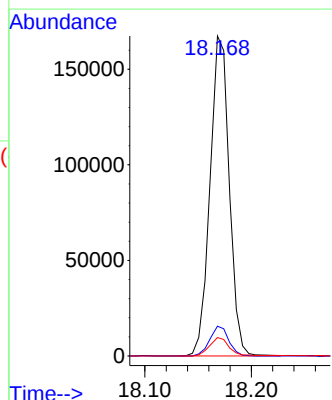
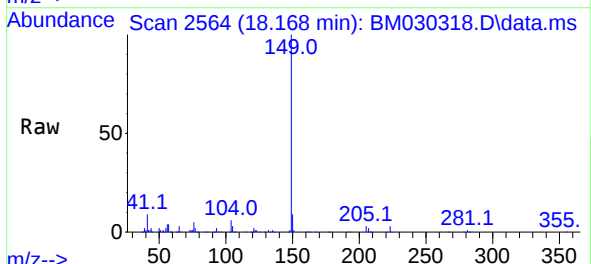
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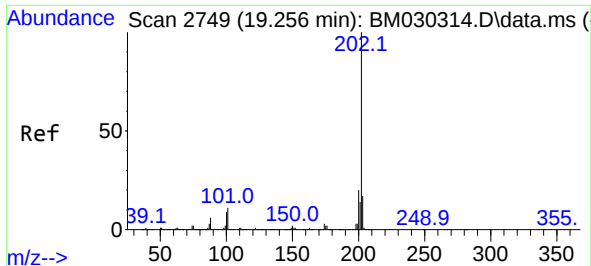


#78
 Di-n-butylphthalate
 Concen: 4.075 ng/ul
 RT: 18.168 min Scan# 2564
 Delta R.T. 0.000 min
 Lab File: BM030318.D
 Acq: 08 Jun 2021 11:34

Tgt Ion:149 Resp: 210571

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.2
104	5.8	4.1	6.1





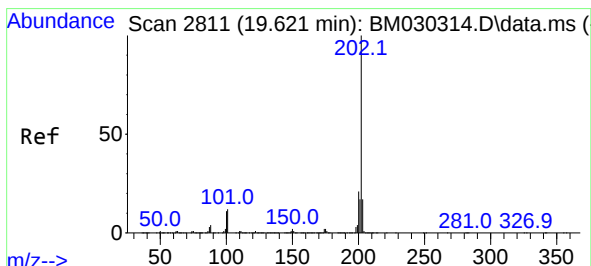
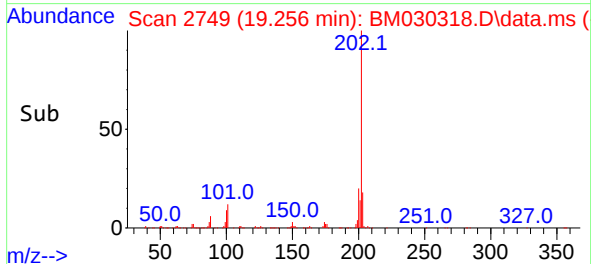
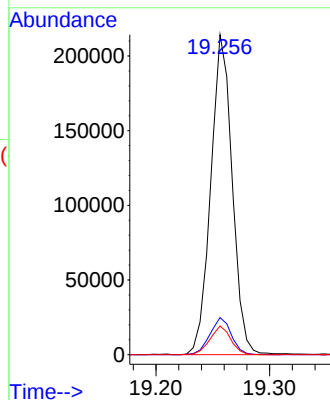
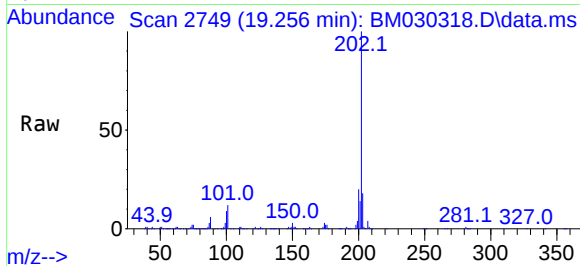
#80
Fluoranthene
Concen: 4.064 ng/u1
RT: 19.256 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:202 Resp: 281189
Ion Ratio Lower Upper
202 100
101 11.6 8.7 13.1
100 9.0 6.6 10.0

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

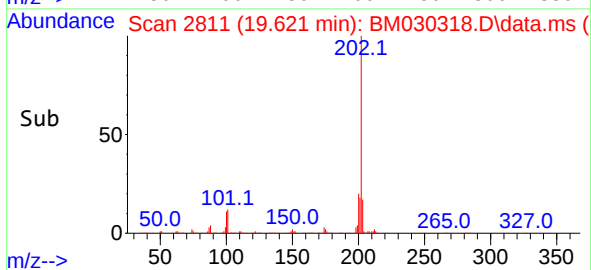
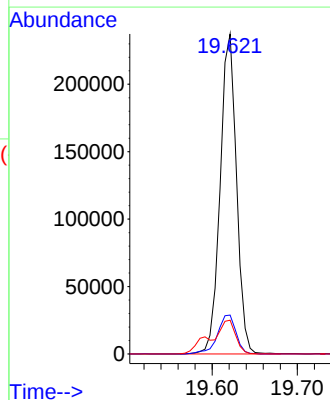
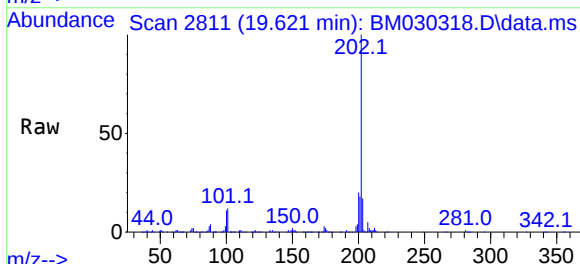
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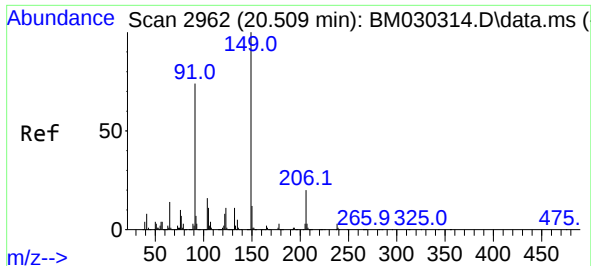
mohammad
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#82
Pyrene
Concen: 4.326 ng/u1
RT: 19.621 min Scan# 2811
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

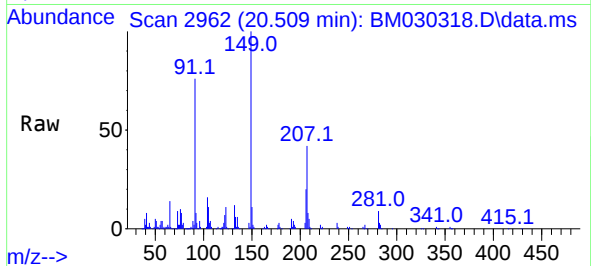
Tgt Ion:202 Resp: 316555
Ion Ratio Lower Upper
202 100
101 12.1 10.8 16.2
100 10.6 9.1 13.7





#83
Butylbenzylphthalate
Concen: 3.646 ng/ul
RT: 20.509 min Scan# 2962
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

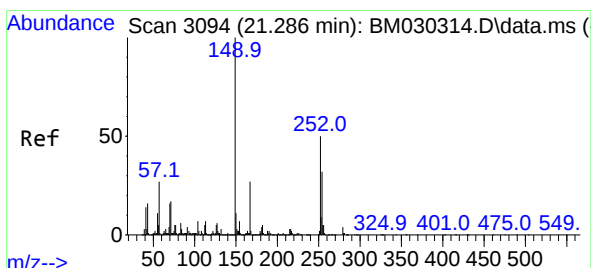
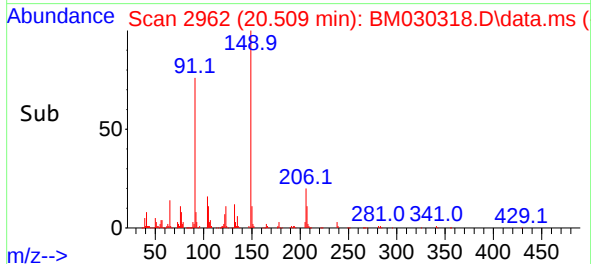
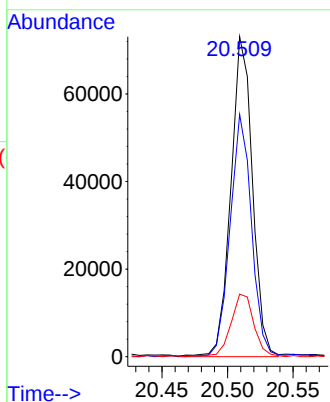
Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-QT3-2021-06



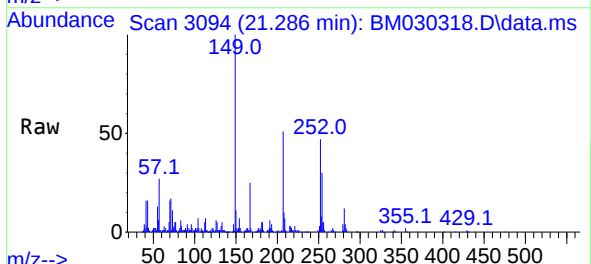
Tgt Ion:	149	Resp:	83734
Ion Ratio	Lower	Upper	
149	100		
91	75.7	57.4	86.2
206	19.5	17.3	25.9

Manual Integrations
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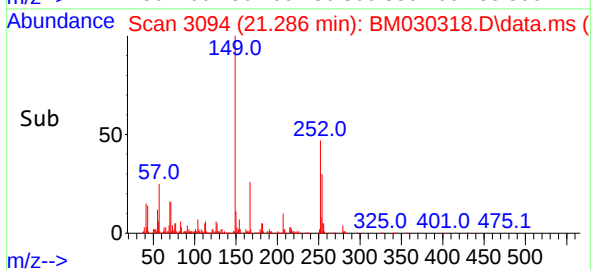
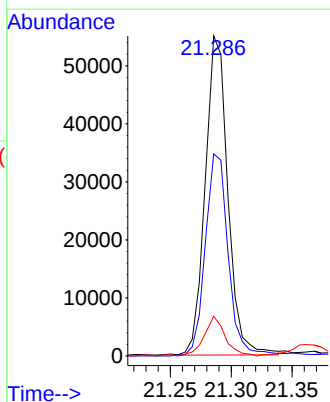
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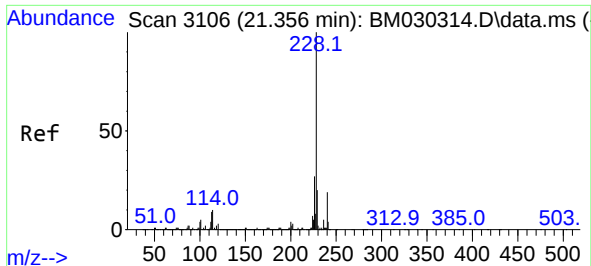


#84
3,3'-Dichlorobenzidine
Concen: 3.648 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



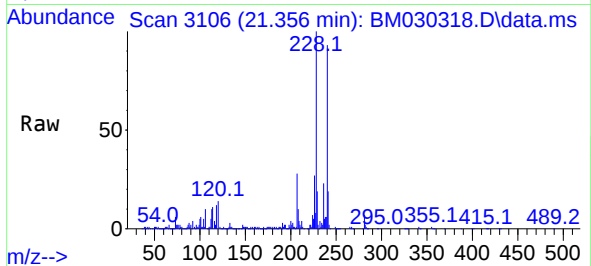
Tgt Ion:	252	Resp:	70966
Ion Ratio	Lower	Upper	
252	100		
254	63.1	51.3	76.9
126	12.4	10.0	15.0





#85
Benzo(a)anthracene
Concen: 4.628 ng/ul
RT: 21.356 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

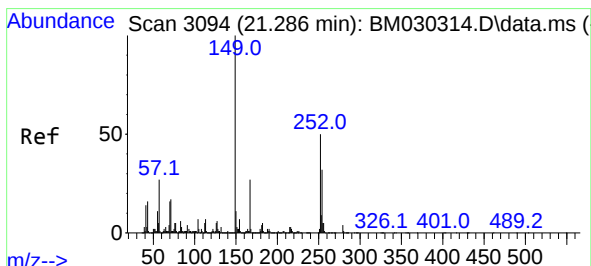
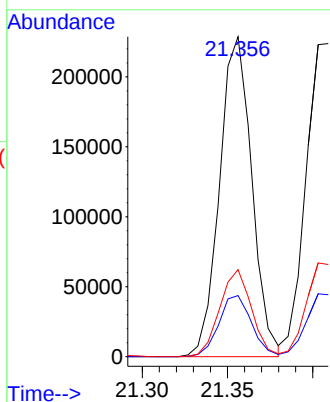
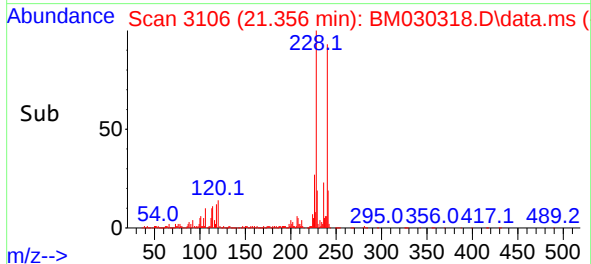
Instrument :
BNA_M
ClientSampleId :
MDL-SOIL-QT3-2021-06



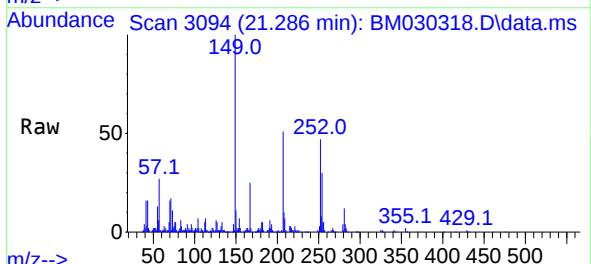
Tgt Ion:228 Resp: 300848
Ion Ratio Lower Upper
228 100
229 19.1 15.6 23.4
226 27.2 22.2 33.2

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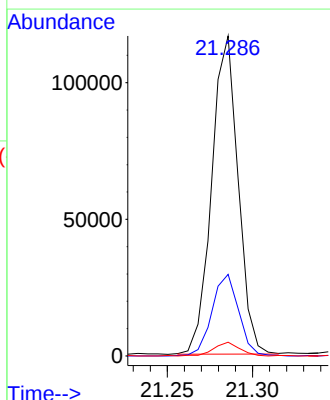
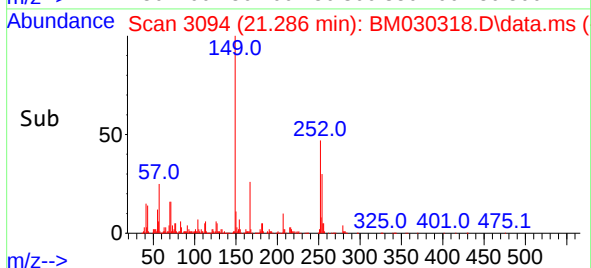
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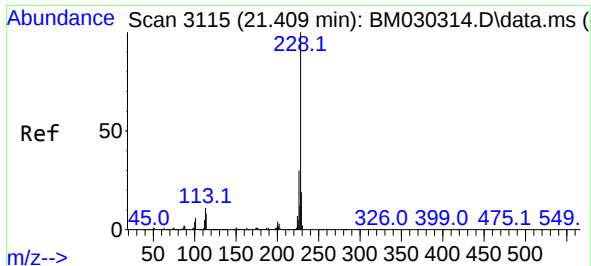


#86
Bis(2-ethylhexyl)phthalate
Concen: 3.602 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34



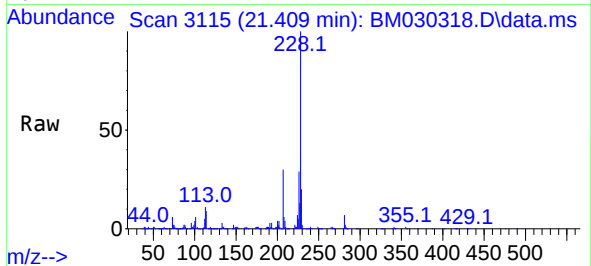
Tgt Ion:149 Resp: 125496
Ion Ratio Lower Upper
149 100
167 25.5 20.9 31.3
279 4.3 3.0 4.6





#87
Chrysene
Concen: 4.660 ng/ul
RT: 21.409 min Scan# 3115
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

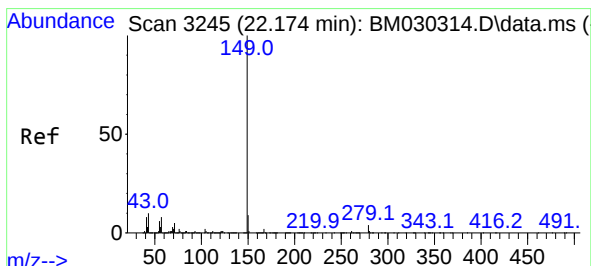
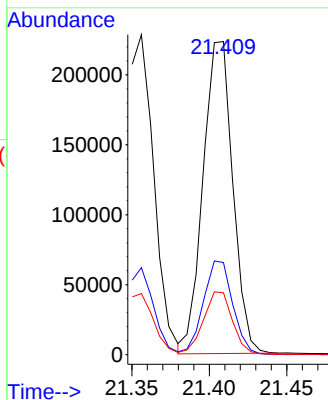
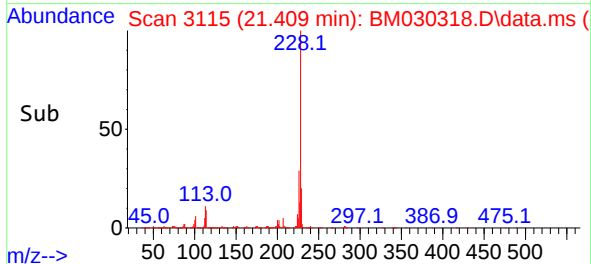
Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:228 Resp: 298682
Ion Ratio Lower Upper
228 100
226 29.4 24.2 36.2
229 19.8 15.8 23.6

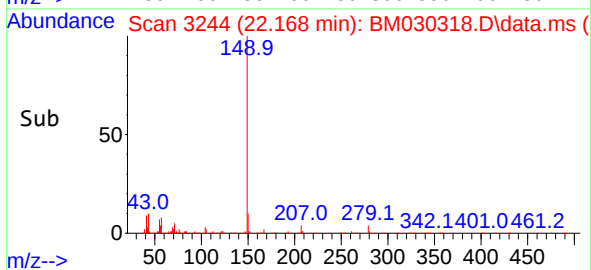
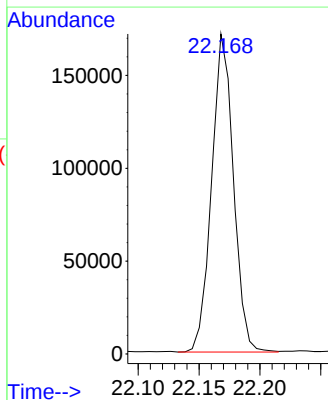
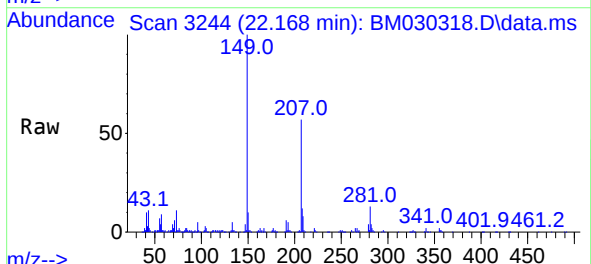
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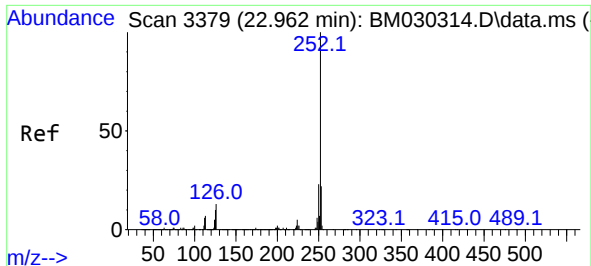
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#89
Di-n-octyl phthalate
Concen: 3.113 ng/ul
RT: 22.168 min Scan# 3244
Delta R.T. -0.006 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:149 Resp: 213031





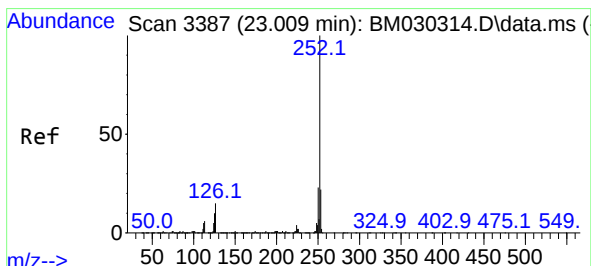
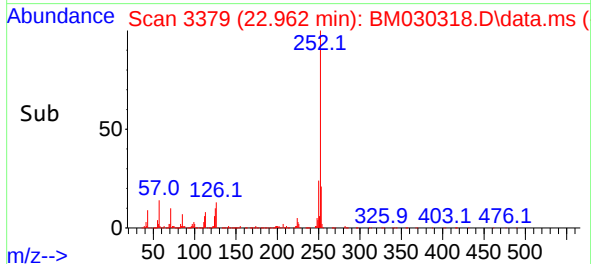
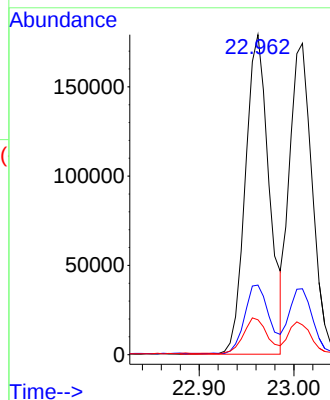
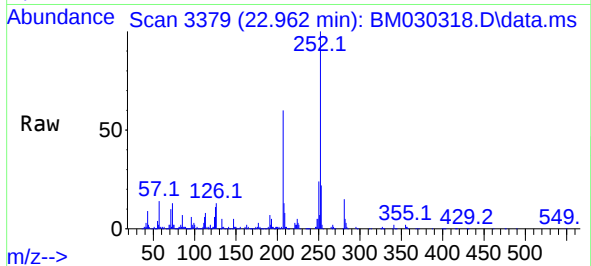
#90
Benzo(b)fluoranthene
Concen: 4.588 ng/ul
RT: 22.962 min Scan# 3379
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:252 Resp: 313336
Ion Ratio Lower Upper
252 100
253 21.7 18.0 27.0
125 10.9 8.6 13.0

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

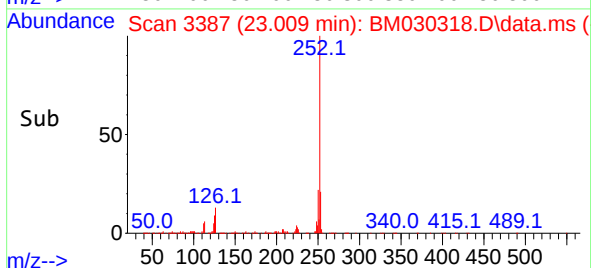
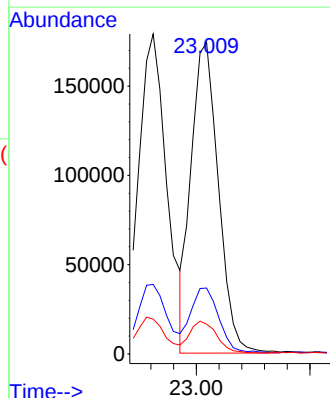
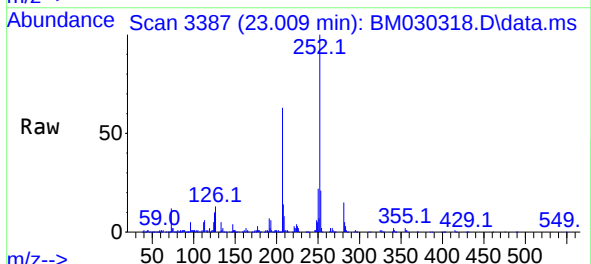
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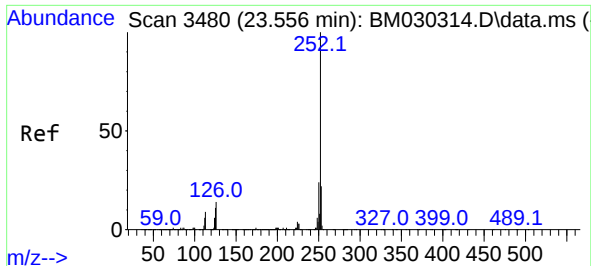
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#91
Benzo(k)fluoranthene
Concen: 4.462 ng/ul
RT: 23.009 min Scan# 3387
Delta R.T. 0.000 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:252 Resp: 291067
Ion Ratio Lower Upper
252 100
253 21.2 17.9 26.9
125 9.6 8.4 12.6





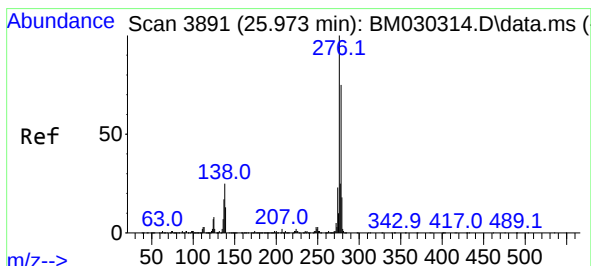
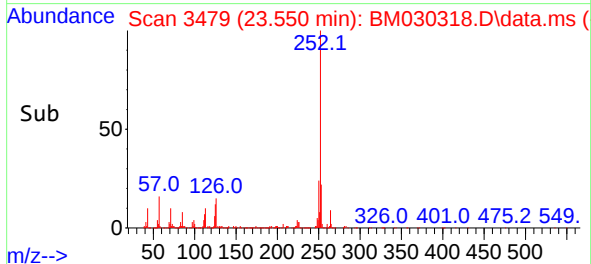
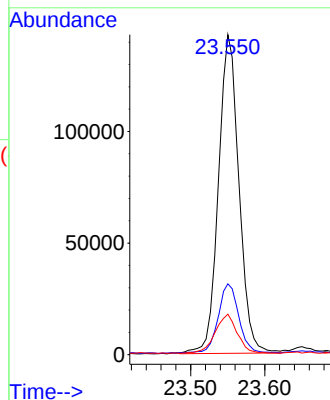
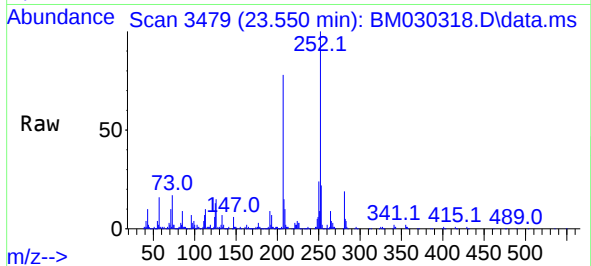
#93
Benzo(a)pyrene
Concen: 4.595 ng/ul
RT: 23.550 min Scan# 3479
Delta R.T. -0.006 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:	252	Resp:	274300
Ion Ratio	Lower	Upper	
252	100		
253	22.2	17.8	26.8
125	12.7	9.5	14.3

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

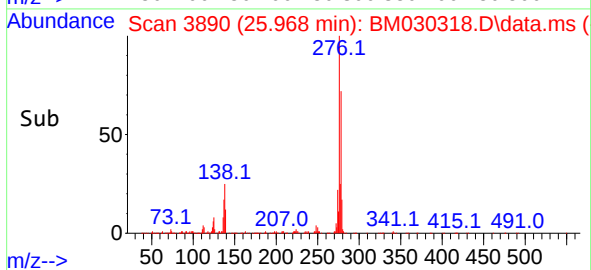
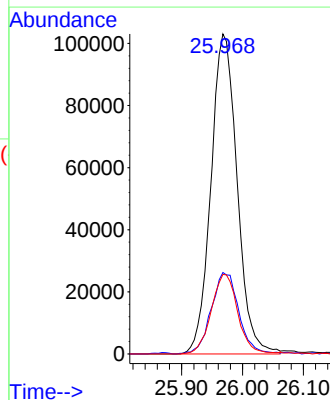
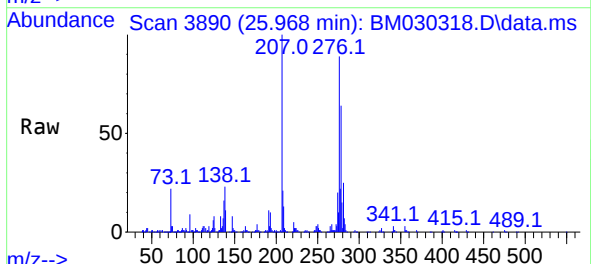
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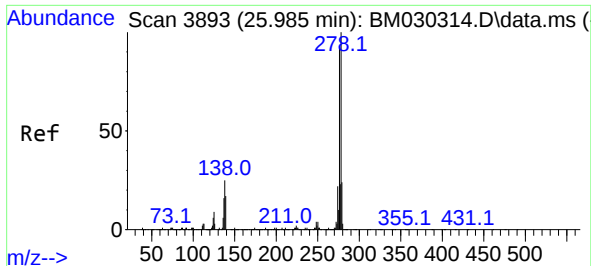
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#94
Indeno(1,2,3-cd)pyrene
Concen: 4.189 ng/ul
RT: 25.968 min Scan# 3890
Delta R.T. -0.006 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:	276	Resp:	307736
Ion Ratio	Lower	Upper	
276	100		
138	25.4	21.8	32.6
277	24.9	20.3	30.5





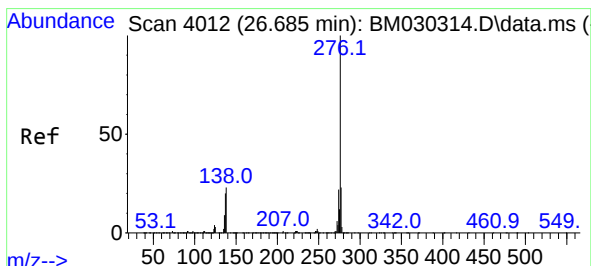
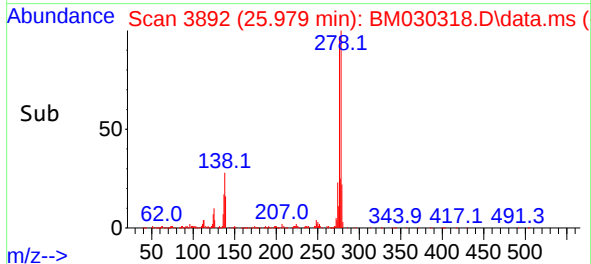
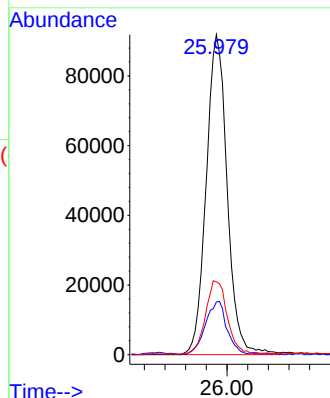
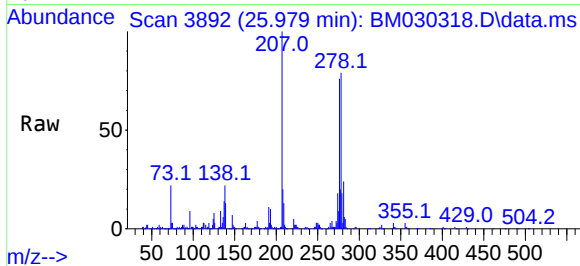
#95
Dibenzo(a,h)anthracene
Concen: 4.192 ng/ul
RT: 25.979 min Scan# 3892
Delta R.T. -0.006 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:	278	Resp:	259280
Ion Ratio	Lower	Upper	
278	100		
139	16.5	13.4	20.2
279	22.7	18.6	28.0

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

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#96
Benzo(g,h,i)perylene
Concen: 4.157 ng/ul
RT: 26.673 min Scan# 4010
Delta R.T. -0.012 min
Lab File: BM030318.D
Acq: 08 Jun 2021 11:34

Tgt Ion:	276	Resp:	250958
Ion Ratio	Lower	Upper	
276	100		
138	22.3	18.7	28.1
277	22.8	18.6	28.0

