

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070621\
 Data File : BM030828.D
 Acq On : 06 Jul 2021 20:19
 Operator : CG/JU
 Sample : M2905-06MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBK22MS

Manual Integrations
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Quant Time: Jul 07 01:29:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM070621.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 06 14:32:50 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	82234	20.000	ng/u1	0.00
20) Naphthalene-d8	10.551	136	363332	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.398	164	246139	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.139	188	528253	20.000	ng/u1	0.00
79) Chrysene-d12	21.303	240	508476	20.000	ng/u1	0.00
88) Perylene-d12	23.550	264	389495	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	10382	4.933	ng/uL	0.00
4) Pyridine-d5	3.687	84	47079	8.555	ng/u1	0.01
7) Phenol-d5	6.934	99	63478	8.834	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.104	67	171134	36.975	ng/u1	0.00
11) 2-Chlorophenol-d4	7.298	132	169537	30.753	ng/u1	0.00
15) 4-Methylphenol-d8	8.469	113	117220	20.356	ng/u1	0.00
21) Nitrobenzene-d5	8.922	128	106459	39.395	ng/u1	0.00
24) 2-Nitrophenol-d4	9.639	143	116612	39.439	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.175	165	212054	37.267	ng/u1	0.00
31) 4-Chloroaniline-d4	10.692	131	258732	32.019	ng/u1	0.00
46) Dimethylphthalate-d6	13.810	166	807057	46.835	ng/u1	0.00
49) Acenaphthylene-d8	14.092	160	931000	42.771	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	33741	11.251	ng/u1	0.00
60) Fluorene-d10	15.386	176	687704	45.322	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.515	200	151367	44.687	ng/u1	0.00
73) Anthracene-d10	17.233	188	1122480	45.599	ng/u1	0.00
81) Pyrene-d10	19.521	212	1270057	45.289	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.409	264	965310	48.013	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	12196	5.621	ng/uL	97
5) Pyridine	3.704	79	54035	9.007	ng/u1	98
6) Benzaldehyde	6.916	77	191421m	51.773	ng/u1	
8) Phenol	6.963	94	78323	10.635	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.192	93	232485	40.525	ng/u1	99
12) 2-Chlorophenol	7.334	128	188300	34.096	ng/u1	99
13) 2-Methylphenol	8.204	108	141823	26.489	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.292	45	385403	40.798	ng/u1	99
16) Acetophenone	8.586	105	388949	42.919	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.575	70	209829	46.612	ng/u1	98
18) 4-Methylphenol	8.534	108	135831	23.120	ng/u1	96
19) Hexachloroethane	8.839	117	83176	35.791	ng/u1	92
22) Nitrobenzene	8.963	77	300028	43.180	ng/u1	98
23) Isophorone	9.486	82	565196	46.610	ng/u1	99
25) 2-Nitrophenol	9.669	139	136311	43.000	ng/u1	98
26) 2,4-Dimethylphenol	9.728	107	216595	32.945	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.969	93	335449	43.714	ng/u1	98
29) 2,4-Dichlorophenol	10.198	162	223798	40.551	ng/u1	99
30) Naphthalene	10.598	128	742923	40.662	ng/u1	99
32) 4-Chloroaniline	10.716	127	288627	35.604	ng/u1	99
33) Hexachlorobutadiene	10.880	225	140786	37.526	ng/u1	98
34) Caprolactam	11.516	113	9661m	6.051	ng/u1	
35) 4-Chloro-3-methylphenol	11.833	107	231688	41.424	ng/u1	99
36) 2-Methylnaphthalene	12.210	142	572209	43.926	ng/u1	100

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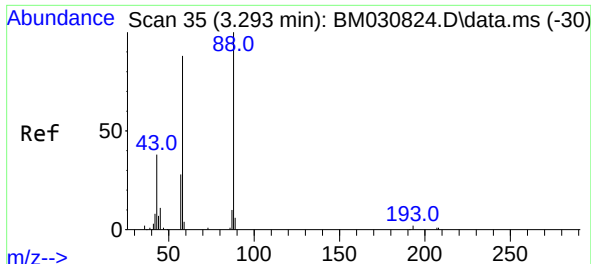
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.433	142	556878	42.170	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.586	216	308970	41.382	ng/ul	98
40) Hexachlorocyclopentadiene	12.563	237	126261	27.820	ng/ul	99
41) 2,4,6-Trichlorophenol	12.827	196	215515	45.753	ng/ul	98
42) 2,4,5-Trichlorophenol	12.892	196	231694	46.407	ng/ul	98
43) 1,1'-Biphenyl	13.227	154	772362	43.064	ng/ul	100
44) 2-Chloronaphthalene	13.269	162	604196	43.046	ng/ul	99
45) 2-Nitroaniline	13.480	65	218251	55.338	ng/ul	99
47) Dimethylphthalate	13.857	163	867952	51.413	ng/ul	99
48) 2,6-Dinitrotoluene	13.980	165	183901	56.560	ng/ul	99
50) Acenaphthylene	14.116	152	970252	47.713	ng/ul	99
51) 3-Nitroaniline	14.310	138	167810	49.398	ng/ul	97
52) Acenaphthene	14.463	153	685382	46.202	ng/ul	99
53) 2,4-Dinitrophenol	14.521	184	98257	50.713	ng/ul	95
55) 4-Nitrophenol	14.615	109	32265	12.676	ng/ul	97
56) Dibenzofuran	14.798	168	992582	47.520	ng/ul	99
57) 2,4-Dinitrotoluene	14.768	165	269759	59.509	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.021	232	227896	54.898	ng/ul	96
59) Diethylphthalate	15.221	149	923507	55.117	ng/ul	99
61) Fluorene	15.445	166	870913	50.621	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.439	204	436779	50.443	ng/ul	99
63) 4-Nitroaniline	15.474	138	191373	59.138	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.533	198	161981	49.535	ng/ul#	99
67) N-Nitrosodiphenylamine	15.651	169	746725	47.417	ng/ul	99
68) 4-Bromophenyl-phenylether	16.333	248	269422	48.427	ng/ul	96
69) Hexachlorobenzene	16.445	284	314472	49.803	ng/ul	99
70) Atrazine	16.609	200	293209	52.276	ng/ul	98
71) Pentachlorophenol	16.792	266	191471	49.901	ng/ul	96
72) Phenanthrene	17.180	178	1408568	49.971	ng/ul	100
74) Anthracene	17.268	178	1447541	49.982	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.192	216	297683	36.349	ng/uL	99
76) Pentachlorobenzene	14.715	250	325901	40.667	ng/uL	99
77) Carbazole	17.539	167	1324514	52.610	ng/ul	99
78) Di-n-butylphthalate	18.098	149	1683444	58.021	ng/ul	100
80) Fluoranthene	19.192	202	1692277	48.940	ng/ul	98
82) Pyrene	19.550	202	1766455	49.289	ng/ul	99
83) Butylbenzylphthalate	20.445	149	717035	58.531	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.227	252	444635	47.921	ng/ul	99
85) Benzo(a)anthracene	21.292	228	1614065	50.771	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.215	149	1128878	62.508	ng/ul	99
87) Chrysene	21.344	228	1559835	49.866	ng/ul	100
89) Di-n-octyl phthalate	22.091	149	1605879	66.390	ng/ul	100
90) Benzo(b)fluoranthene	22.874	252	1377288	54.894	ng/ul	99
91) Benzo(k)fluoranthene	22.921	252	1330676	54.565	ng/ul	99
93) Benzo(a)pyrene	23.456	252	1133937	51.072	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	25.827	276	1288806	46.674	ng/ul	99
95) Dibenzo(a,h)anthracene	25.832	278	1094812	47.287	ng/ul	99
96) Benzo(g,h,i)perylene	26.526	276	986954	44.581	ng/ul	99

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



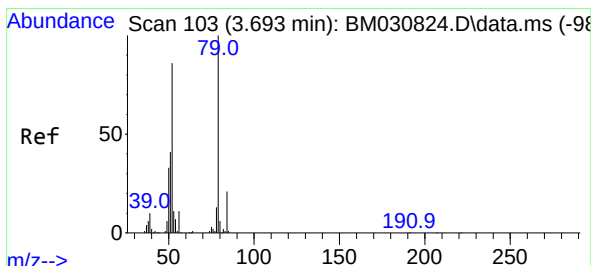
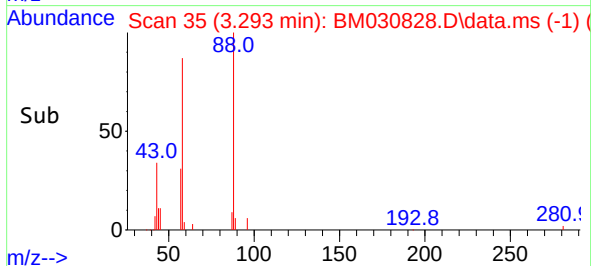
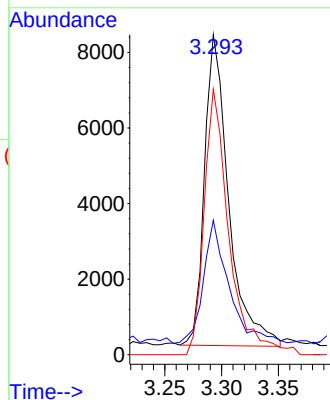
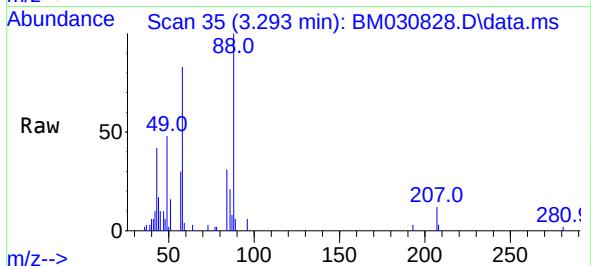
#2
1,4-Dioxane
Concen: 5.621 ng/uL
RT: 3.293 min Scan# 35
Delta R.T. 0.001 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

Tgt Ion:	88	Resp:	12196
Ion	Ratio	Lower	Upper
88	100		
43	42.0	31.3	46.9
58	82.9	65.3	97.9

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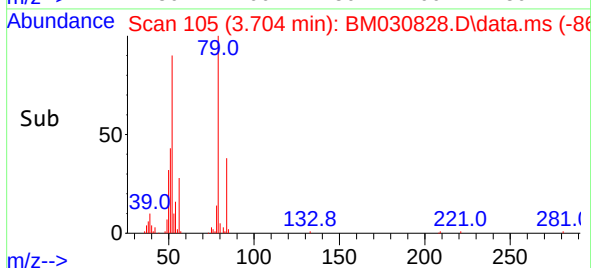
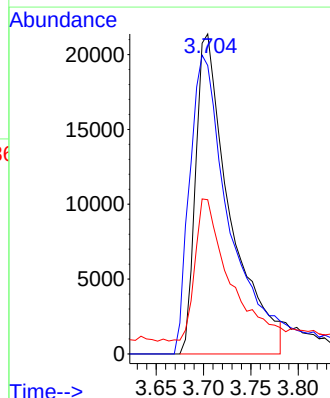
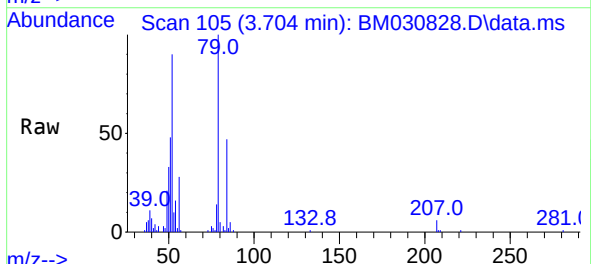
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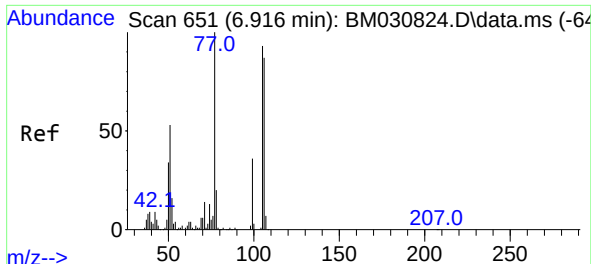
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#5
Pyridine
Concen: 9.007 ng/uL
RT: 3.704 min Scan# 105
Delta R.T. 0.012 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

Tgt Ion:	79	Resp:	54035
Ion	Ratio	Lower	Upper
79	100		
52	90.2	72.0	108.0
51	48.2	36.0	54.0





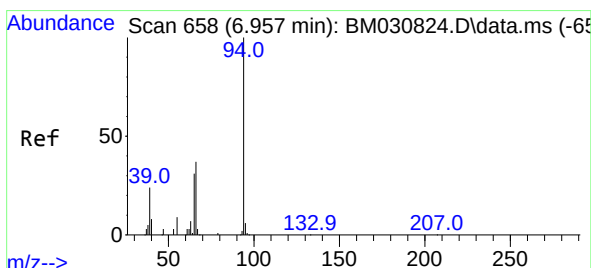
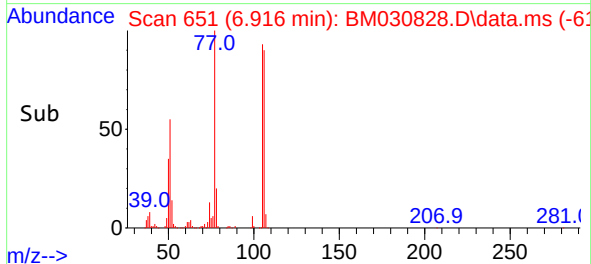
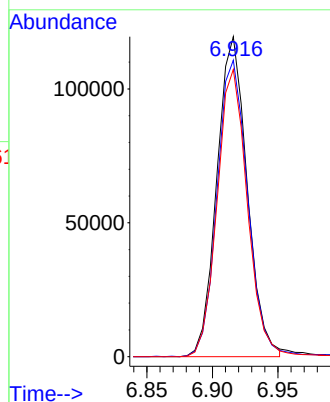
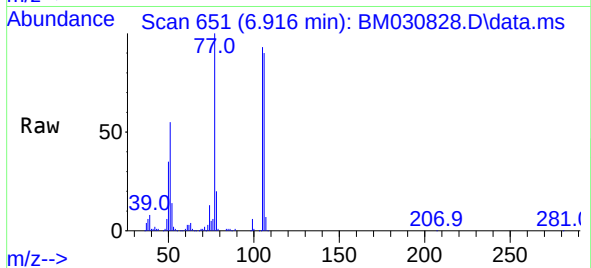
#6
Benzaldehyde
Concen: 51.773 ng/ul m
RT: 6.916 min Scan# 651
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

Tgt Ion: 77 Resp: 191421
Ion Ratio Lower Upper
77 100
105 92.6 75.3 112.9
106 89.8 71.4 107.0

Instrument :
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ClientSampleId :
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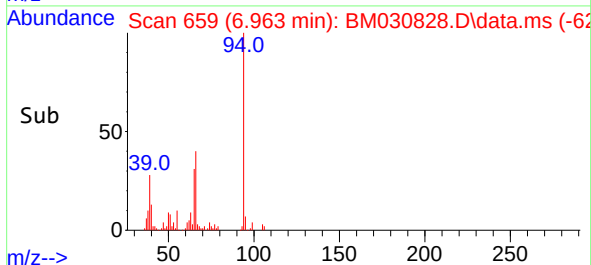
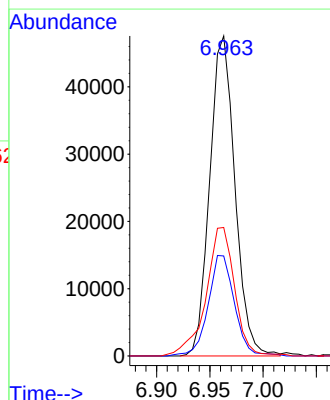
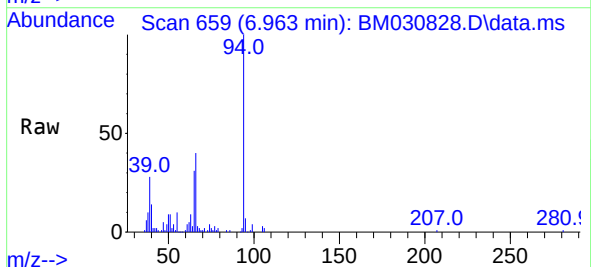
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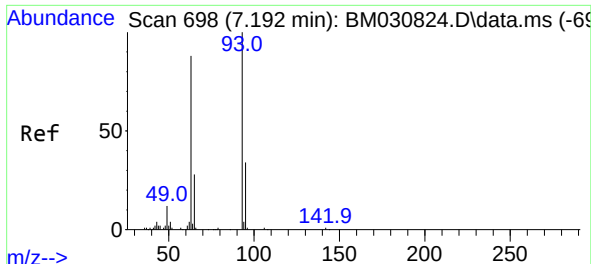
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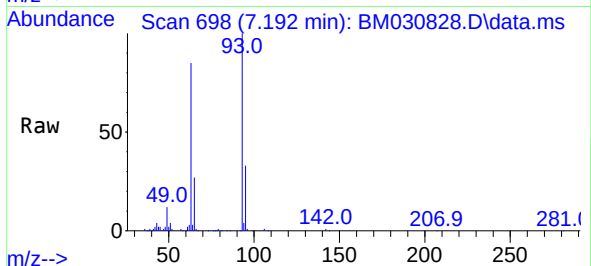
#8
Phenol
Concen: 10.635 ng/ul
RT: 6.963 min Scan# 659
Delta R.T. 0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

Tgt Ion: 94 Resp: 78323
Ion Ratio Lower Upper
94 100
65 31.3 25.0 37.4
66 40.2 31.4 47.2



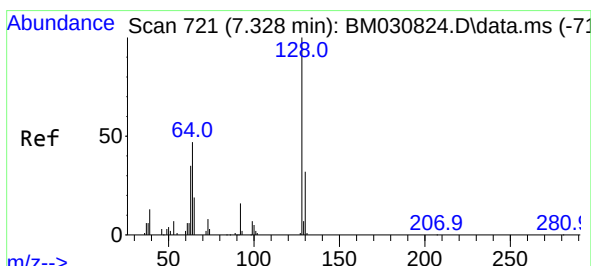
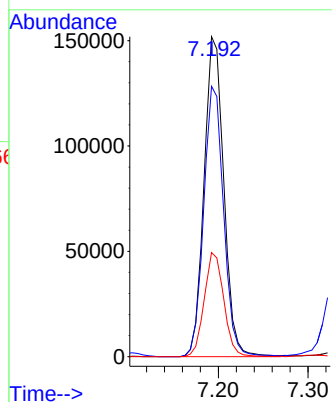
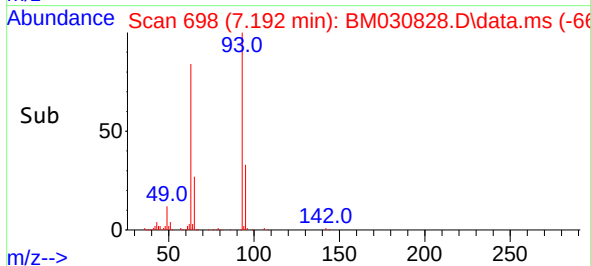


#10
Bis(2-Chloroethyl)ether
Concen: 40.525 ng/ul
RT: 7.192 min Scan# 698
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

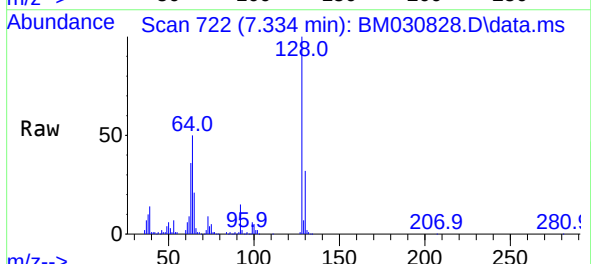


Tgt Ion: 93 Resp: 232485

Ion	Ratio	Lower	Upper
93	100		
63	84.5	67.1	100.7
95	32.5	25.5	38.3

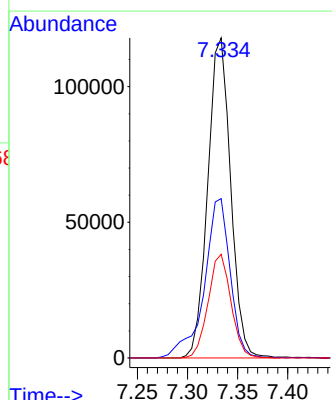
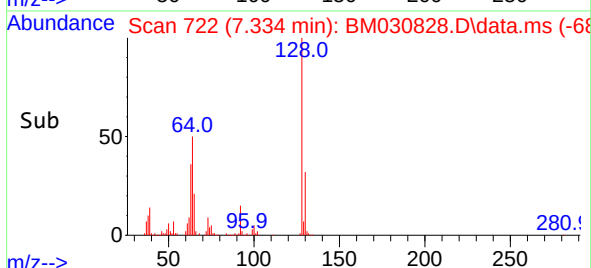


#12
2-Chlorophenol
Concen: 34.096 ng/ul
RT: 7.334 min Scan# 722
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



Tgt Ion: 128 Resp: 188300

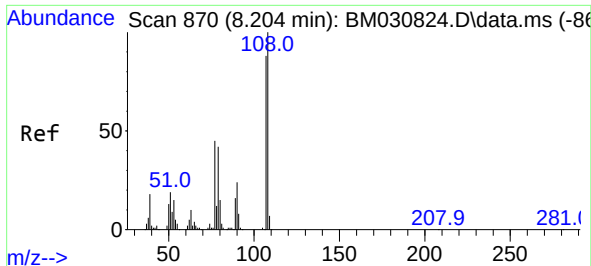
Ion	Ratio	Lower	Upper
128	100		
64	49.8	40.1	60.1
130	32.4	26.5	39.7



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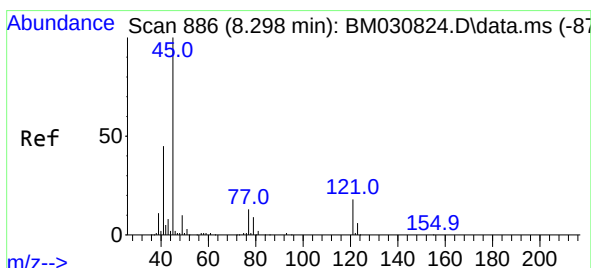
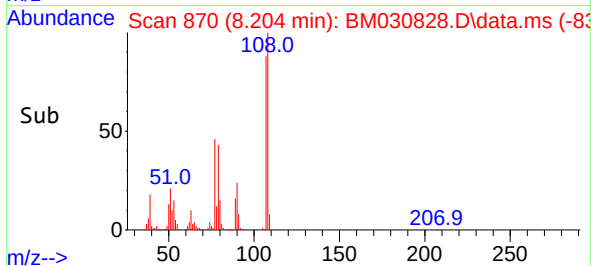
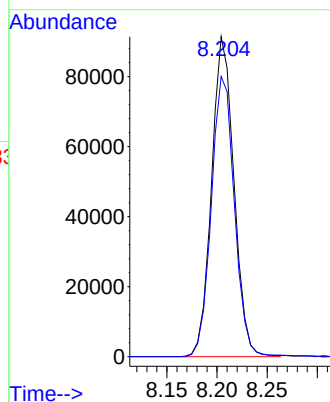
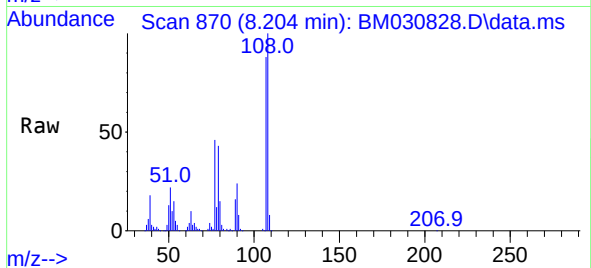
#13
2-Methylphenol
Concen: 26.489 ng/ul
RT: 8.204 min Scan# 870
Delta R.T. -0.000 min
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Tgt Ion: 108 Resp: 141823
Ion Ratio Lower Upper
108 100
107 87.6 73.0 109.6

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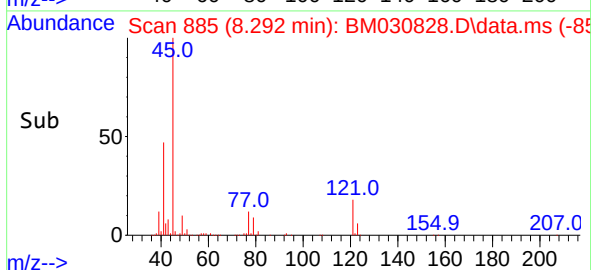
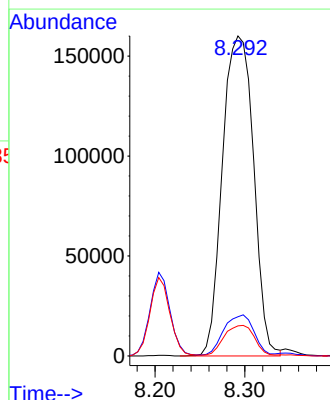
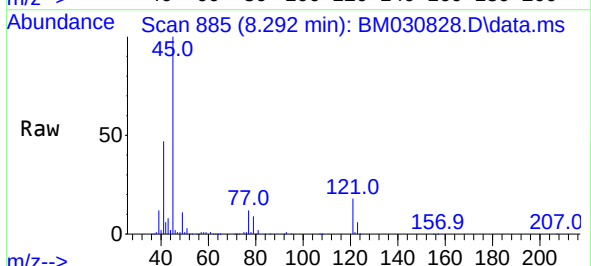
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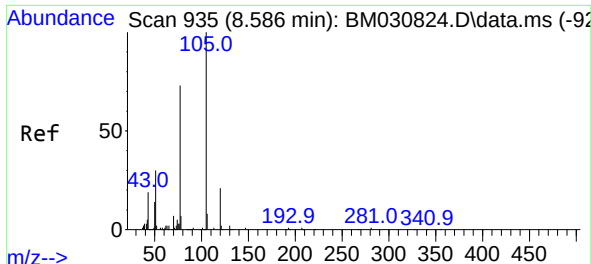
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 40.798 ng/ul
RT: 8.292 min Scan# 885
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

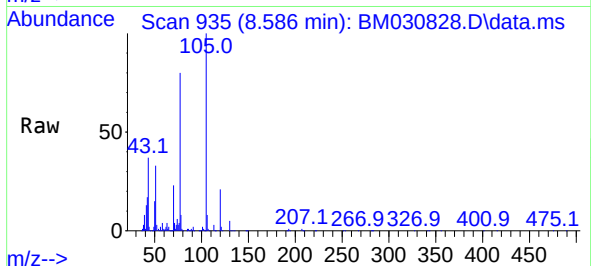
Tgt Ion: 45 Resp: 385403
Ion Ratio Lower Upper
45 100
77 12.3 9.8 14.8
79 9.4 8.0 12.0





#16
Acetophenone
Concen: 42.919 ng/ul
RT: 8.586 min Scan# 935
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

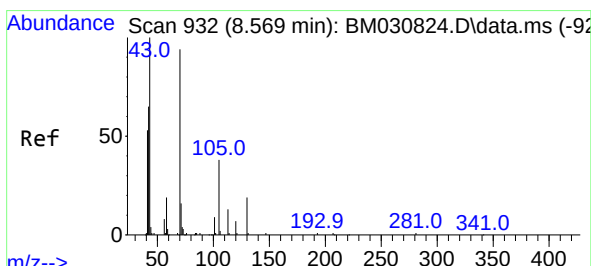
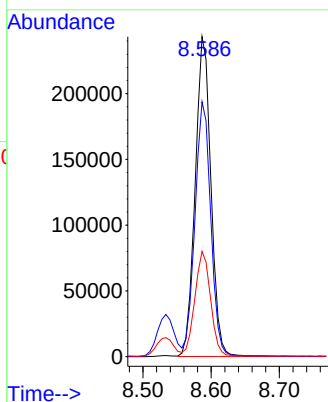
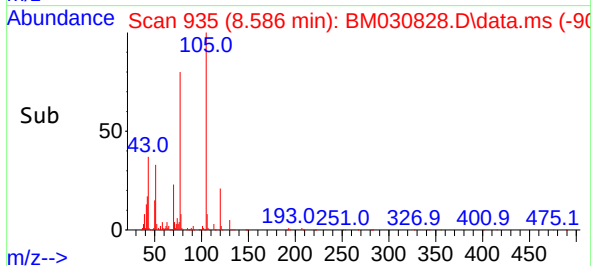
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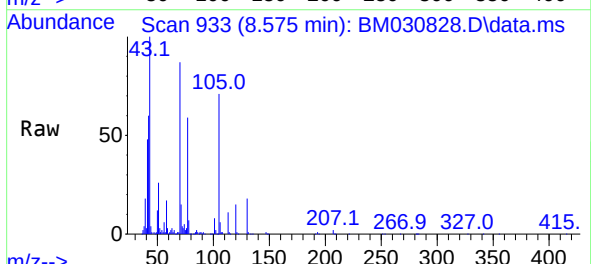
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Ion Ratio Lower Upper
105 100
77 79.6 66.2 99.4
51 32.9 26.1 39.1

Manual Integrations
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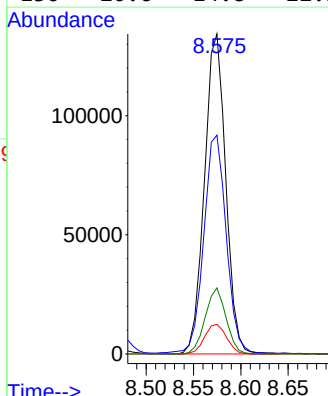
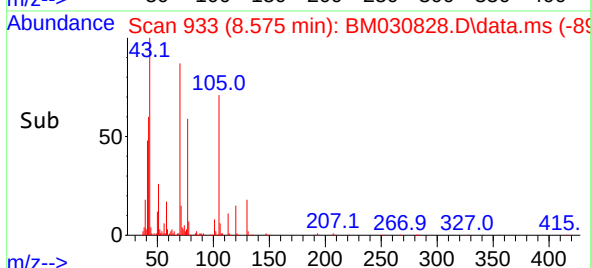
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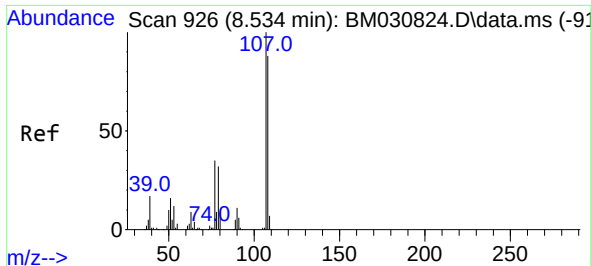


#17
N-Nitroso-di-n-propylamine
Concen: 46.612 ng/ul
RT: 8.575 min Scan# 933
Delta R.T. 0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



Tgt Ion: 70 Resp: 209829
Ion Ratio Lower Upper
70 100
42 68.4 55.4 83.0
101 9.2 7.6 11.4
130 20.6 14.8 22.2





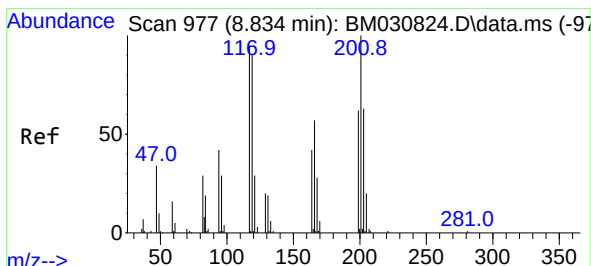
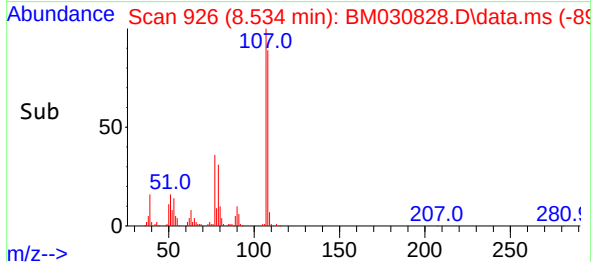
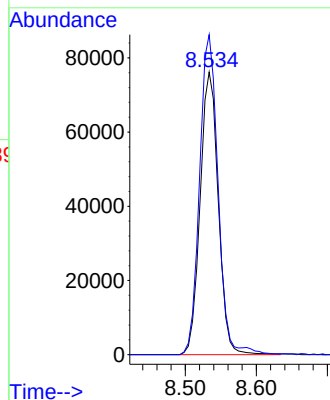
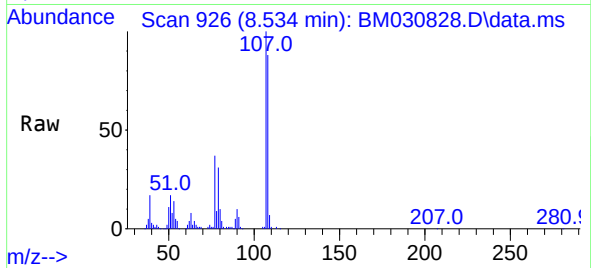
#18
4-Methylphenol
Concen: 23.120 ng/ul
RT: 8.534 min Scan# 926
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

Tgt Ion:108 Resp: 135831
Ion Ratio Lower Upper
108 100
107 113.3 87.2 130.8

Instrument :
BNA_M
ClientSampleId :
DBK22MS

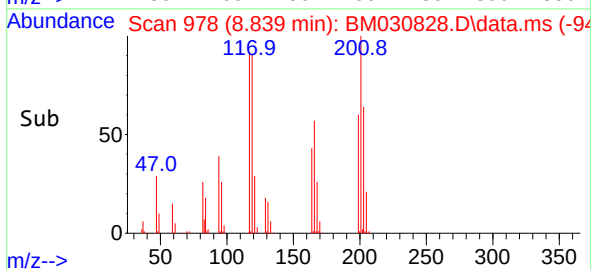
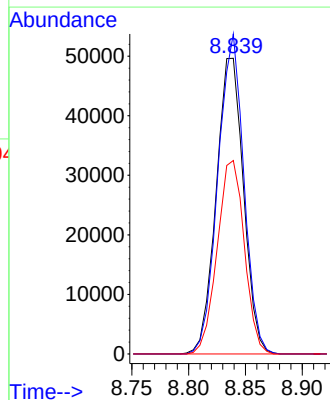
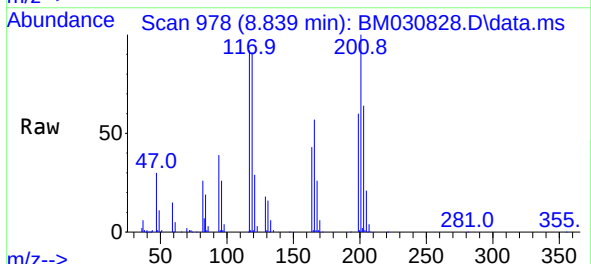
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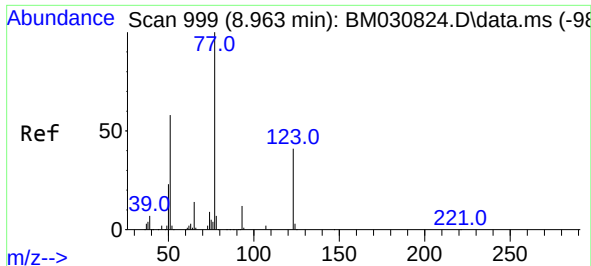
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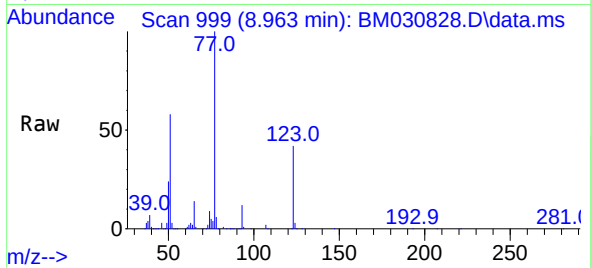
#19
Hexachloroethane
Concen: 35.791 ng/ul
RT: 8.839 min Scan# 978
Delta R.T. 0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

Tgt Ion:117 Resp: 83176
Ion Ratio Lower Upper
117 100
201 108.2 78.8 118.2
199 65.4 49.2 73.8

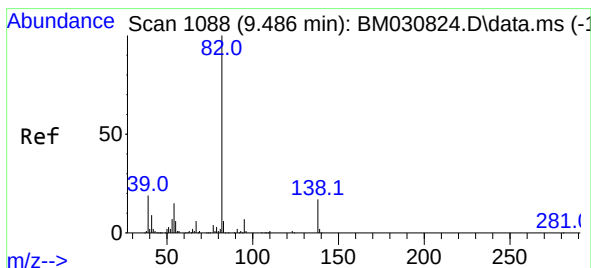
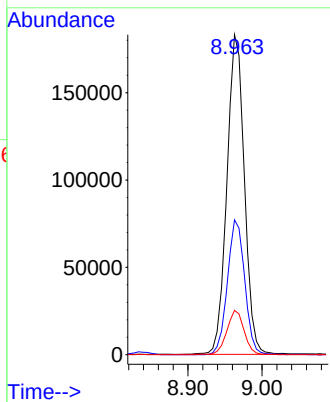
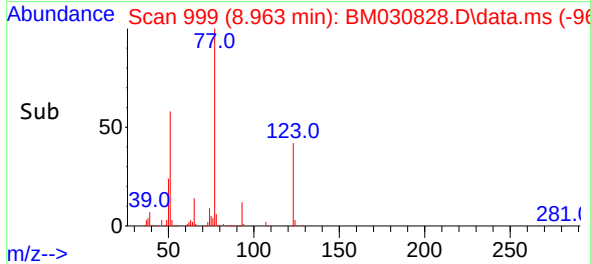




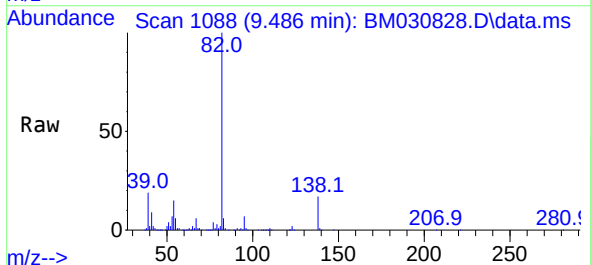
#22
Nitrobenzene
Concen: 43.180 ng/ul
RT: 8.963 min Scan# 999
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



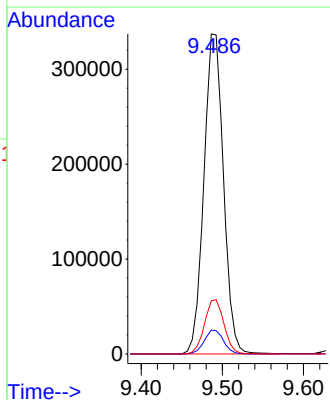
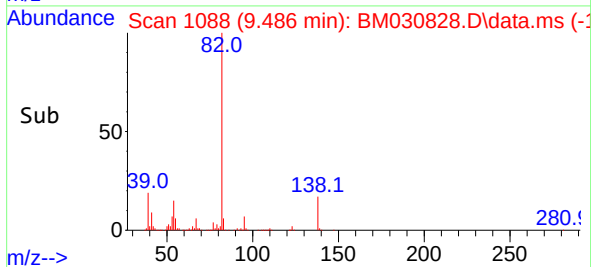
Tgt Ion: 77 Resp: 300028
Ion Ratio Lower Upper
77 100
123 42.1 32.2 48.4
65 13.9 11.1 16.7



#23
Isophorone
Concen: 46.610 ng/ul
RT: 9.486 min Scan# 1088
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



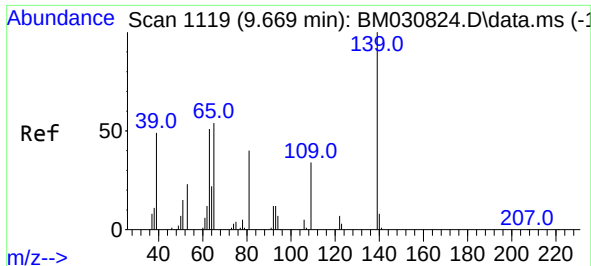
Tgt Ion: 82 Resp: 565196
Ion Ratio Lower Upper
82 100
95 7.4 5.7 8.5
138 16.6 13.4 20.2



Instrument :
BNA_M
ClientSampleId :
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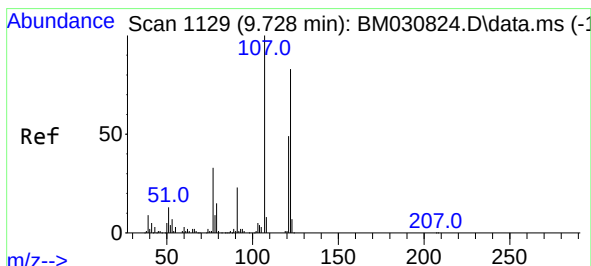
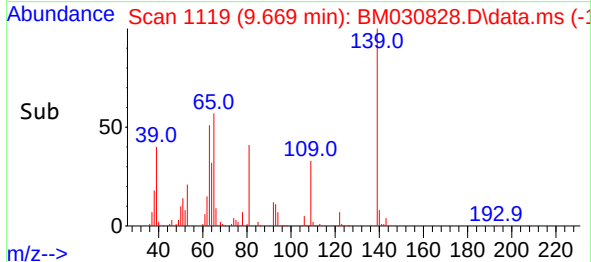
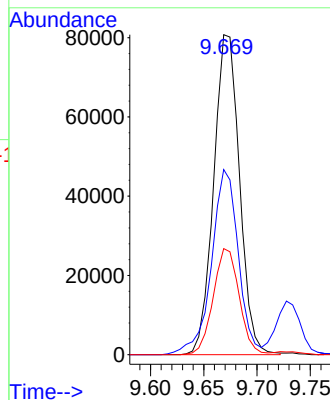
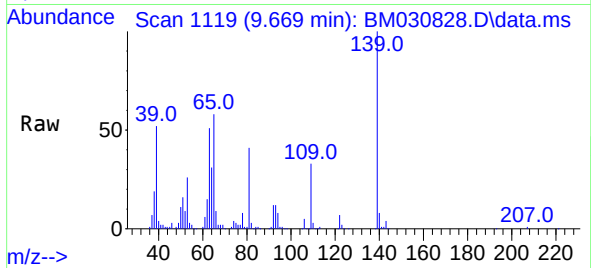
#25
2-Nitrophenol
Concen: 43.000 ng/ul
RT: 9.669 min Scan# 1119
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

Tgt Ion:139 Resp: 136311
Ion Ratio Lower Upper
139 100
65 57.9 48.0 72.0
109 33.1 26.5 39.7

Instrument :
BNA_M
ClientSampleId :
DBK22MS

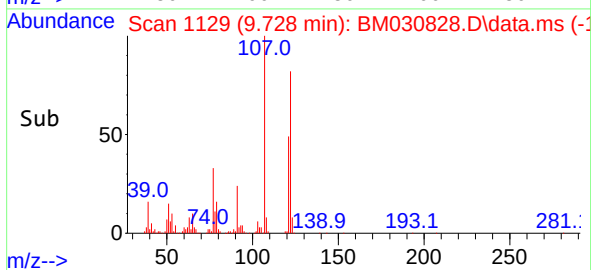
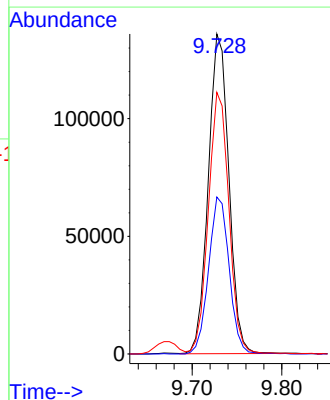
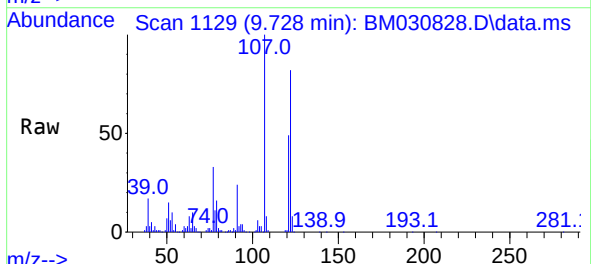
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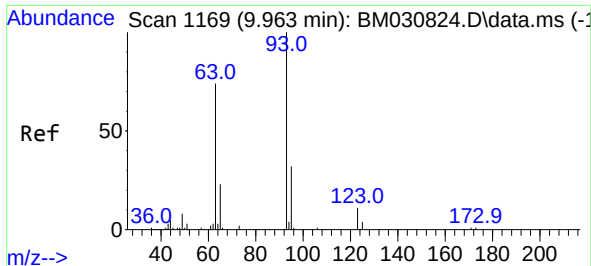
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#26
2,4-Dimethylphenol
Concen: 32.945 ng/ul
RT: 9.728 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

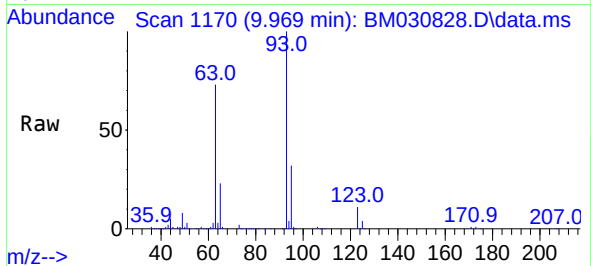
Tgt Ion:107 Resp: 216595
Ion Ratio Lower Upper
107 100
121 49.0 41.2 61.8
122 81.8 66.6 99.8





#27
Bis(2-Chloroethoxy)methane
Concen: 43.714 ng/ul
RT: 9.969 min Scan# 1170
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

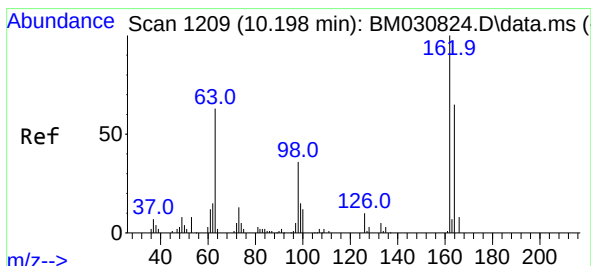
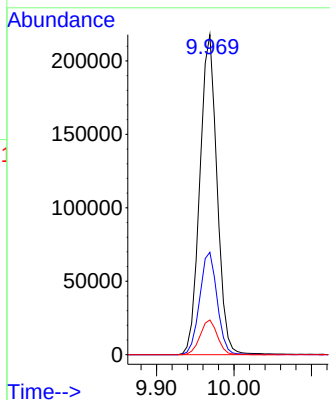
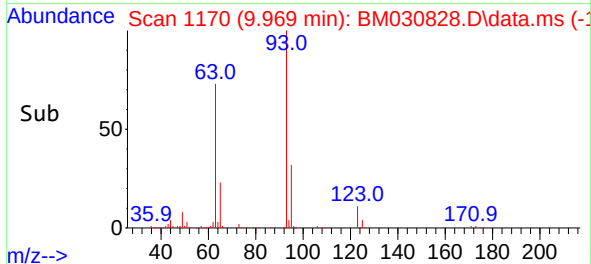
Instrument :
BNA_M
ClientSampleId :
DBK22MS



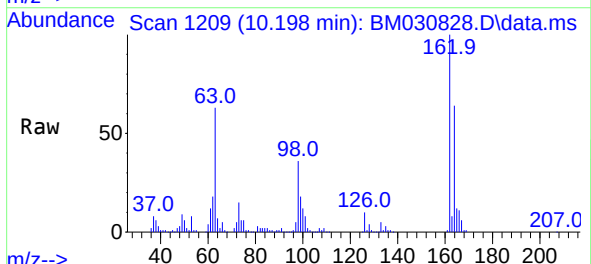
Tgt Ion: 93 Resp: 335449
Ion Ratio Lower Upper
93 100
95 32.0 26.6 39.8
123 10.8 9.2 13.8

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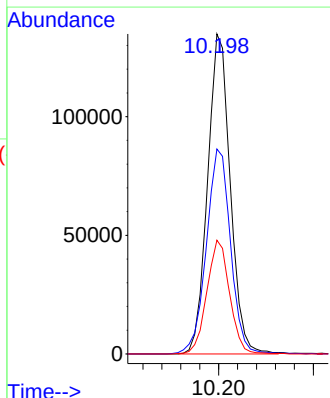
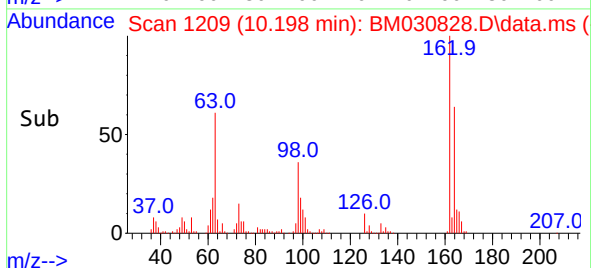
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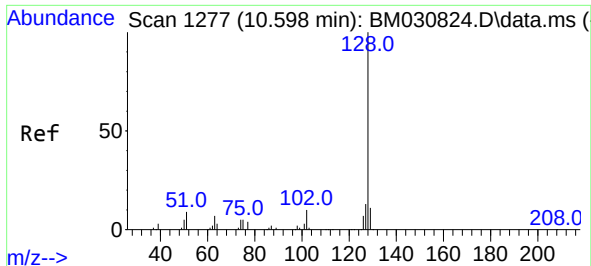


#29
2,4-Dichlorophenol
Concen: 40.551 ng/ul
RT: 10.198 min Scan# 1209
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



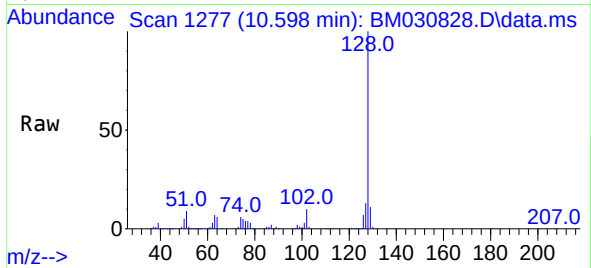
Tgt Ion: 162 Resp: 223798
Ion Ratio Lower Upper
162 100
164 64.1 51.6 77.4
98 35.6 29.0 43.4





#30
Naphthalene
Concen: 40.662 ng/ul
RT: 10.598 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

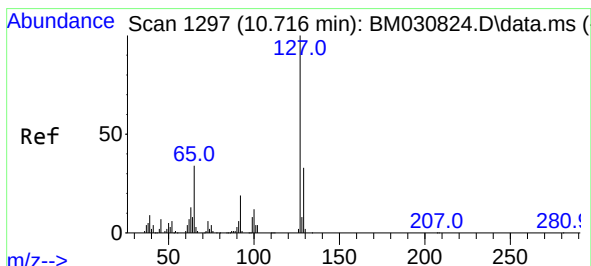
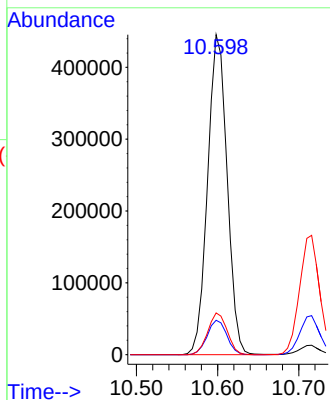
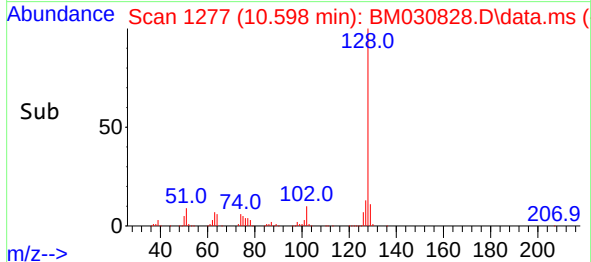
Instrument :
BNA_M
ClientSampleId :
DBK22MS



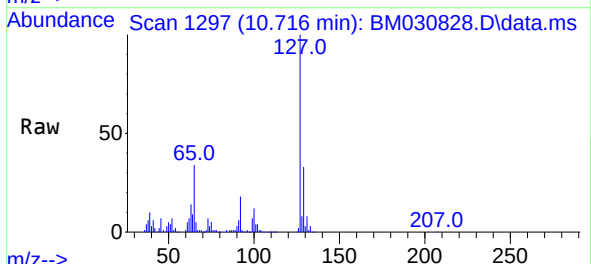
Tgt Ion:128 Resp: 742923
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.1 10.3 15.5

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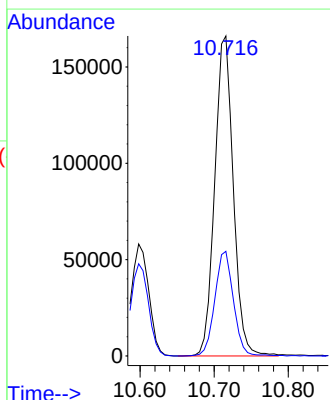
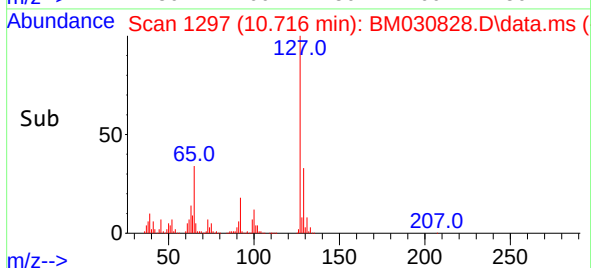
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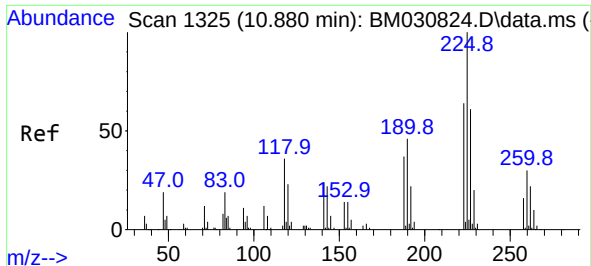


#32
4-Chloroaniline
Concen: 35.604 ng/ul
RT: 10.716 min Scan# 1297
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

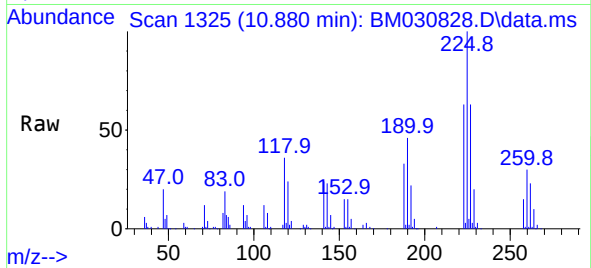


Tgt Ion:127 Resp: 288627
Ion Ratio Lower Upper
127 100
129 32.7 25.8 38.8

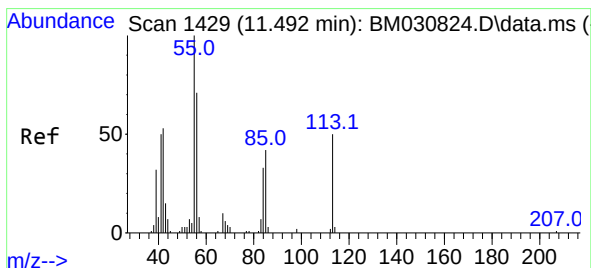
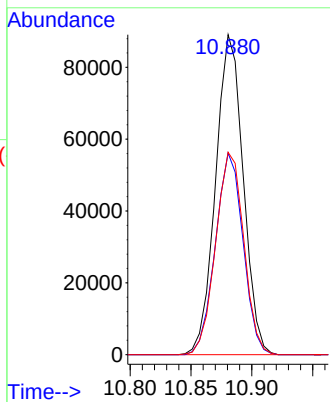
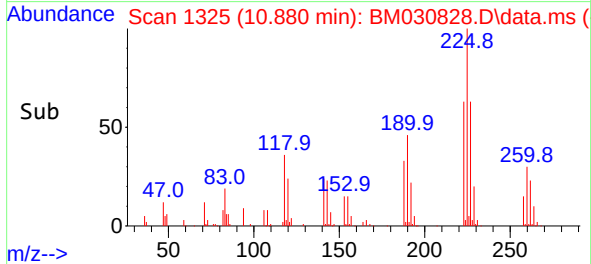




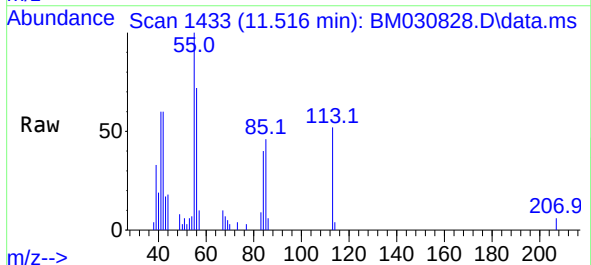
#33
Hexachlorobutadiene
Concen: 37.526 ng/ul
RT: 10.880 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



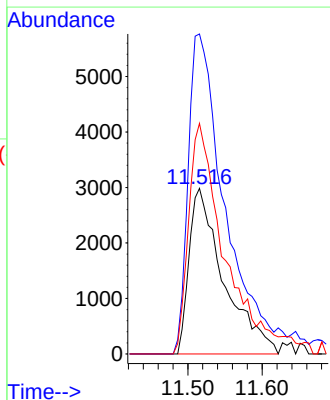
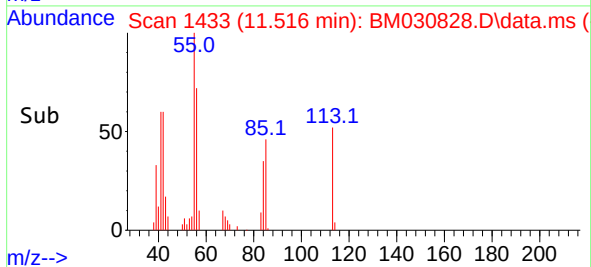
Tgt Ion:225 Resp: 140786
Ion Ratio Lower Upper
225 100
223 63.0 50.2 75.4
227 63.3 53.0 79.4



#34
Caprolactam
Concen: 6.051 ng/ul m
RT: 11.516 min Scan# 1433
Delta R.T. 0.018 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



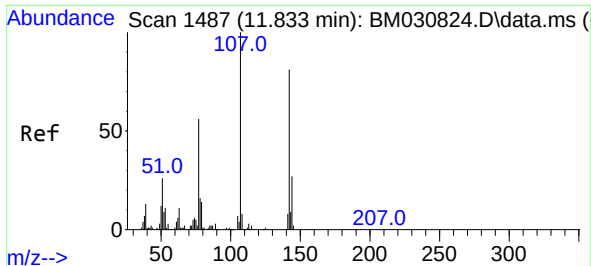
Tgt Ion:113 Resp: 9661
Ion Ratio Lower Upper
113 100
55 193.3 156.6 234.8
56 139.2 108.2 162.2



Instrument :
BNA_M
ClientSampled :
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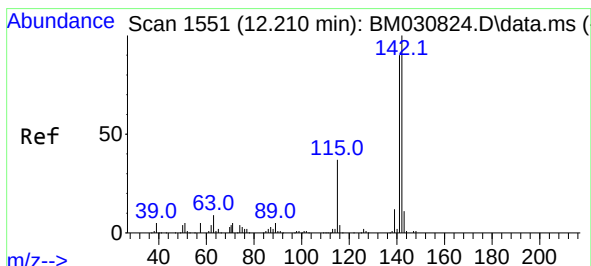
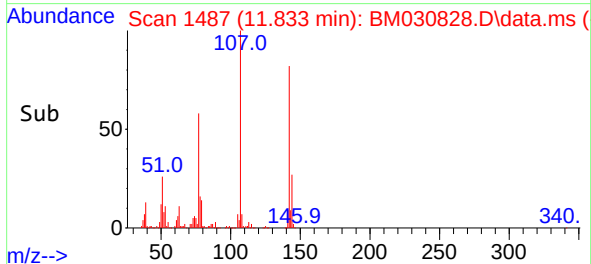
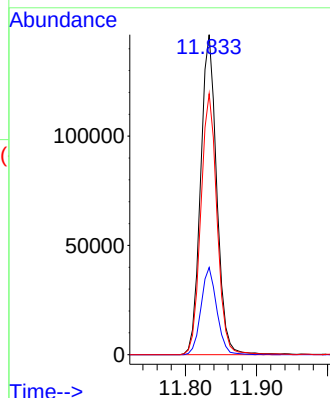
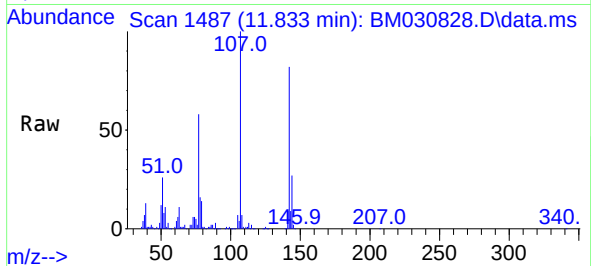
#35
4-Chloro-3-methylphenol
Concen: 41.424 ng/ul
RT: 11.833 min Scan# 1487
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

Tgt Ion:107 Resp: 231688
Ion Ratio Lower Upper
107 100
144 27.3 20.9 31.3
142 81.5 66.1 99.1

Instrument :
BNA_M
ClientSampleId :
DBK22MS

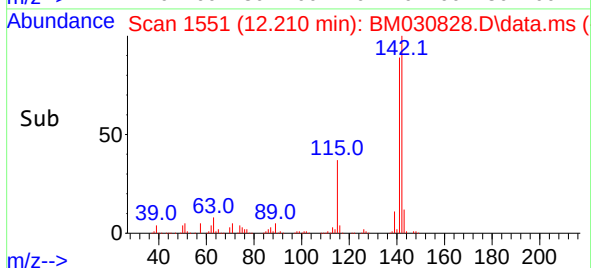
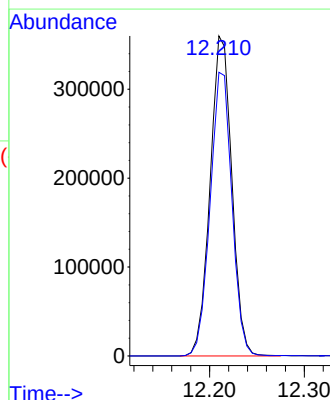
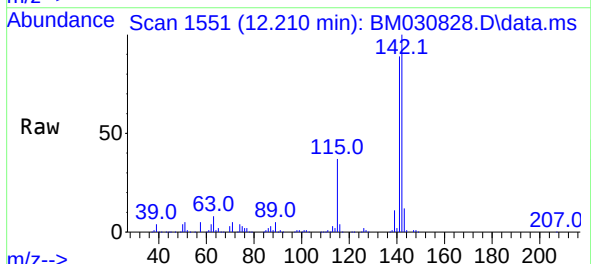
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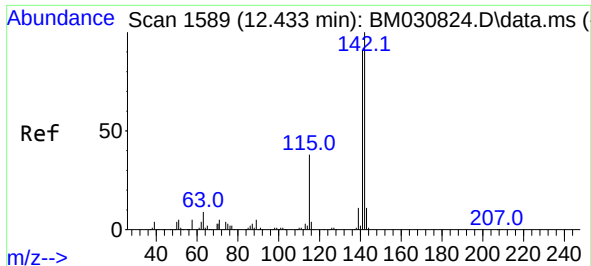
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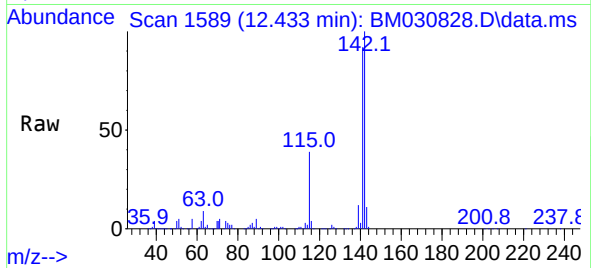
#36
2-Methylnaphthalene
Concen: 43.926 ng/ul
RT: 12.210 min Scan# 1551
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

Tgt Ion:142 Resp: 572209
Ion Ratio Lower Upper
142 100
141 88.7 71.0 106.6

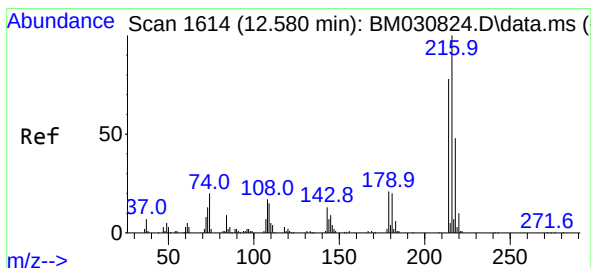
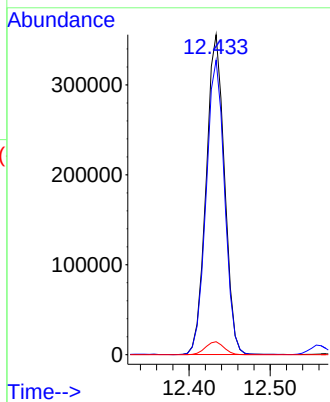
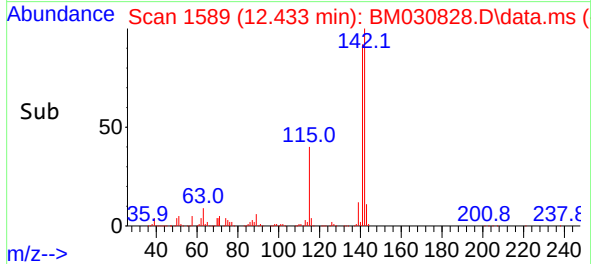




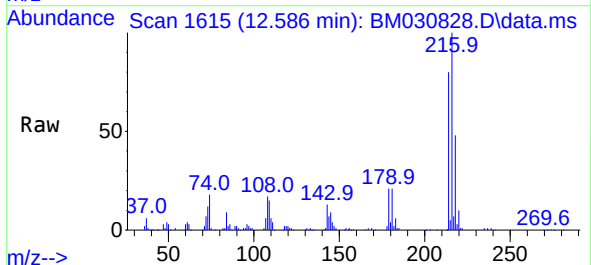
#37
1-Methylnaphthalene
Concen: 42.170 ng/ul
RT: 12.433 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



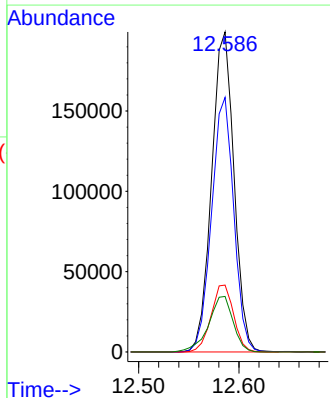
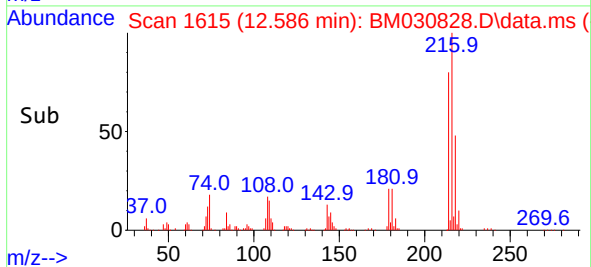
Tgt Ion:142 Resp: 556878
Ion Ratio Lower Upper
142 100
141 92.1 74.2 111.4
116 4.1 3.2 4.8



#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.382 ng/ul
RT: 12.586 min Scan# 1615
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



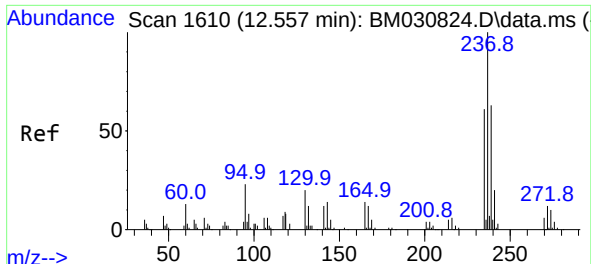
Tgt Ion:216 Resp: 308970
Ion Ratio Lower Upper
216 100
214 79.6 62.6 93.8
179 20.9 15.8 23.6
108 17.4 13.3 19.9



Instrument :
BNA_M
ClientSampleId :
DBK22MS

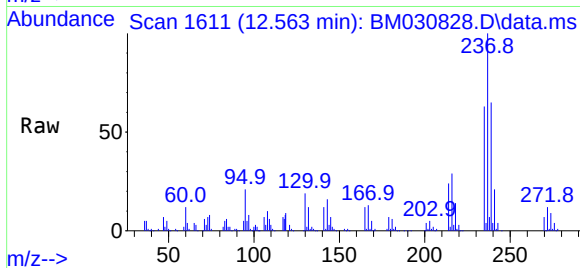
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#40
Hexachlorocyclopentadiene
Concen: 27.820 ng/ul
RT: 12.563 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

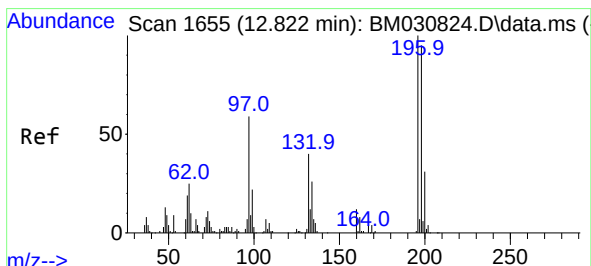
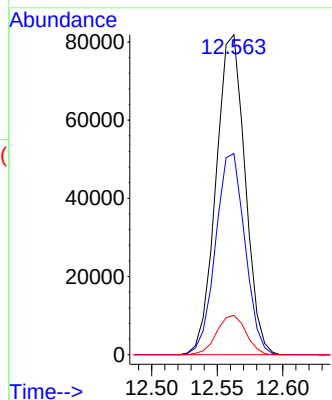
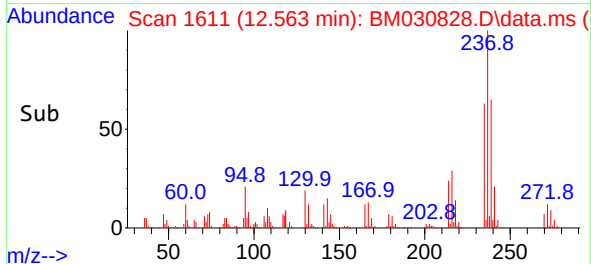
Instrument :
BNA_M
ClientSampleId :
DBK22MS



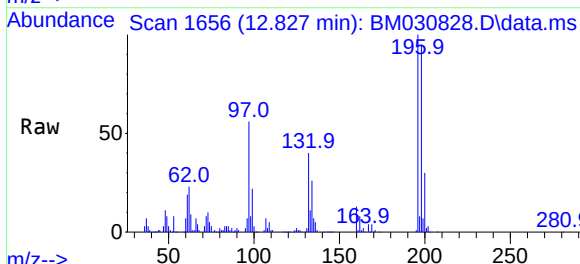
Tgt Ion:237 Resp: 126261
Ion Ratio Lower Upper
237 100
235 62.9 50.9 76.3
272 12.3 10.6 15.8

Manual Integrations
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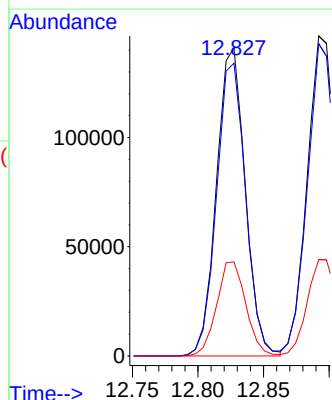
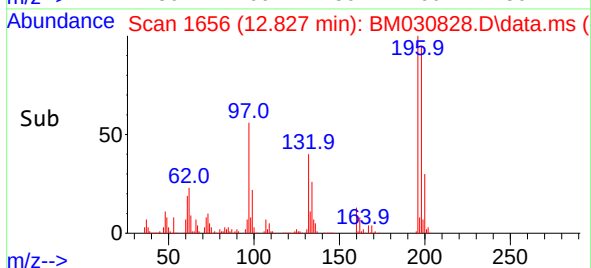
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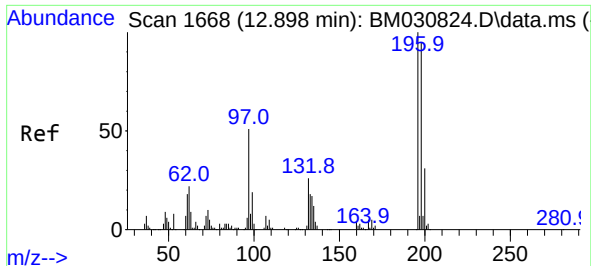


#41
2,4,6-Trichlorophenol
Concen: 45.753 ng/ul
RT: 12.827 min Scan# 1656
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



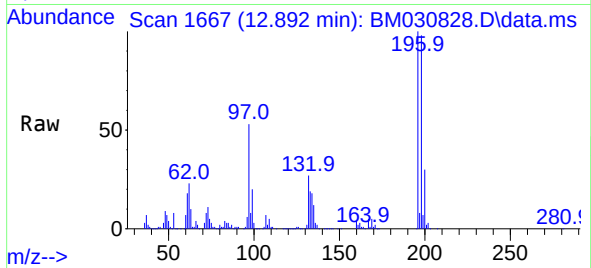
Tgt Ion:196 Resp: 215515
Ion Ratio Lower Upper
196 100
198 95.0 78.2 117.4
200 30.5 24.7 37.1





#42
2,4,5-Trichlorophenol
Concen: 46.407 ng/ul
RT: 12.892 min Scan# 1667
Delta R.T. -0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

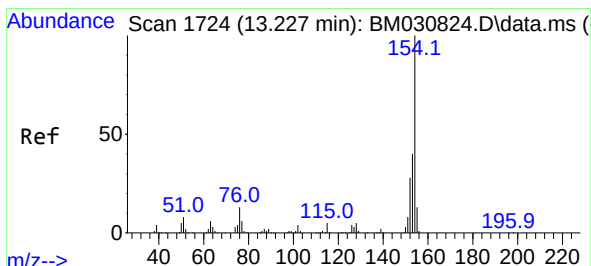
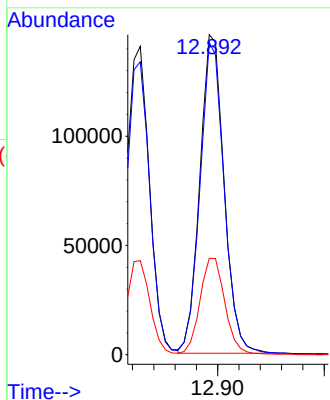
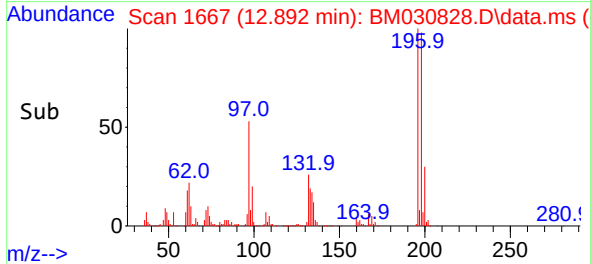
Instrument :
BNA_M
ClientSampleId :
DBK22MS



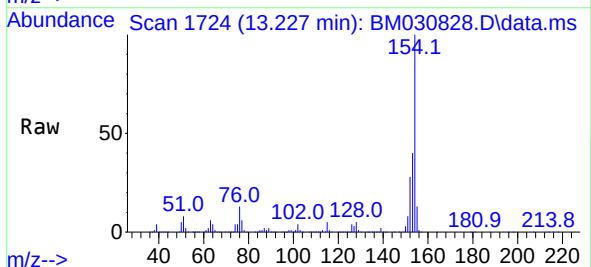
Tgt Ion:196 Resp: 231694
Ion Ratio Lower Upper
196 100
198 97.6 76.8 115.2
200 30.1 25.7 38.5

Manual Integrations
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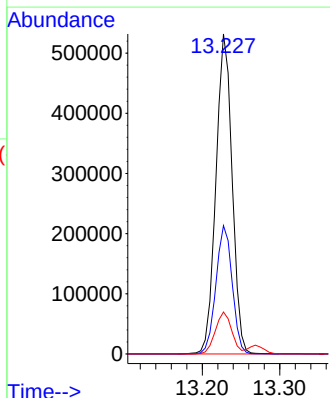
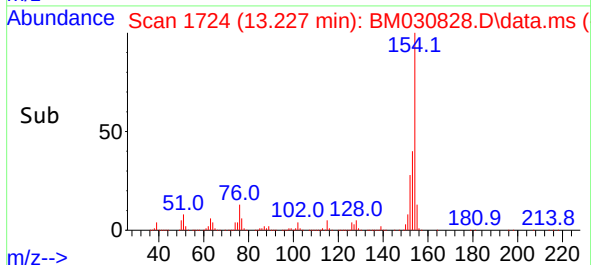
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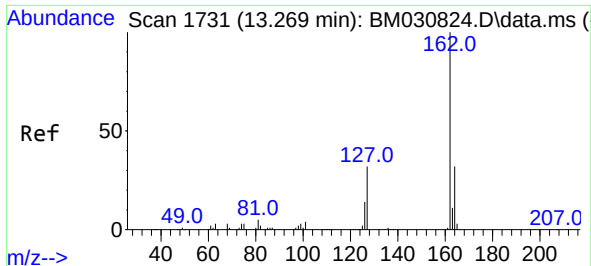


#43
1,1'-Biphenyl
Concen: 43.064 ng/ul
RT: 13.227 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



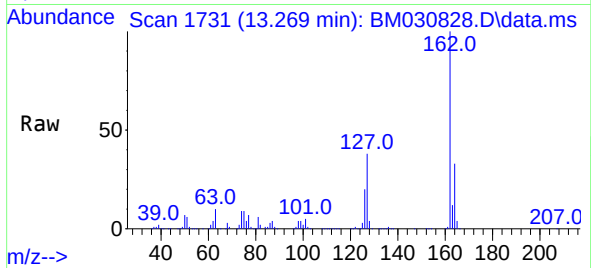
Tgt Ion:154 Resp: 772362
Ion Ratio Lower Upper
154 100
153 40.1 31.9 47.9
76 13.1 10.5 15.7





#44
2-Chloronaphthalene
Concen: 43.046 ng/ul
RT: 13.269 min Scan# 1731
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

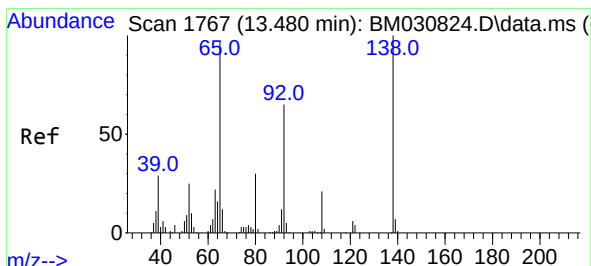
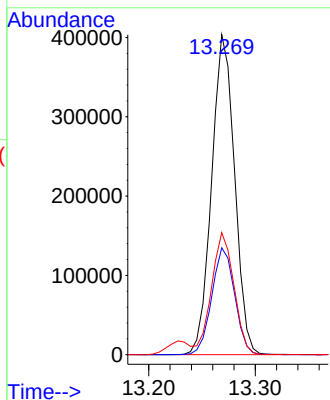
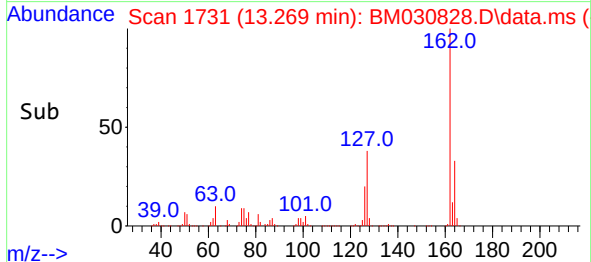
Instrument :
BNA_M
ClientSampleId :
DBK22MS



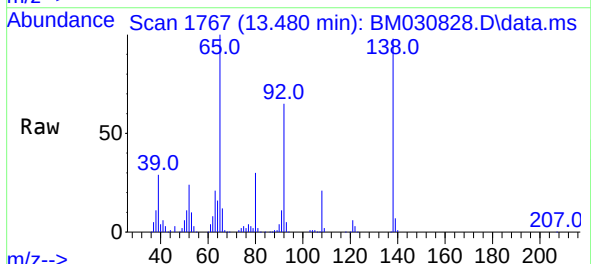
Tgt Ion:162 Resp: 604196
Ion Ratio Lower Upper
162 100
164 33.4 26.3 39.5
127 38.2 30.3 45.5

Manual Integrations
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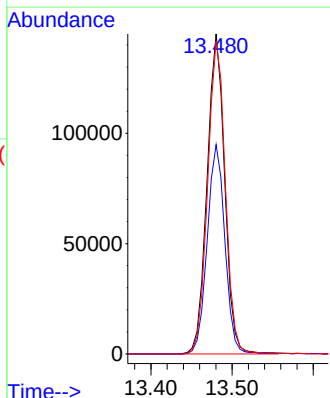
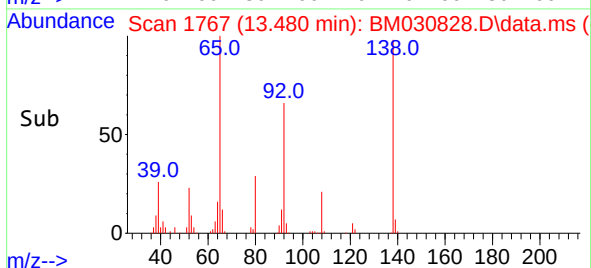
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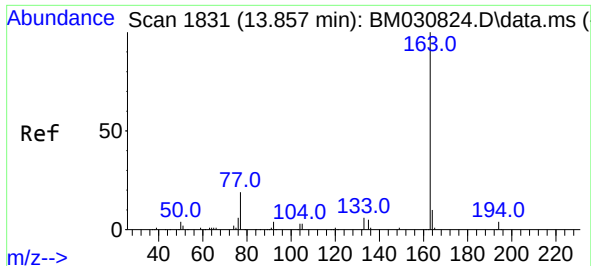


#45
2-Nitroaniline
Concen: 55.338 ng/ul
RT: 13.480 min Scan# 1767
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



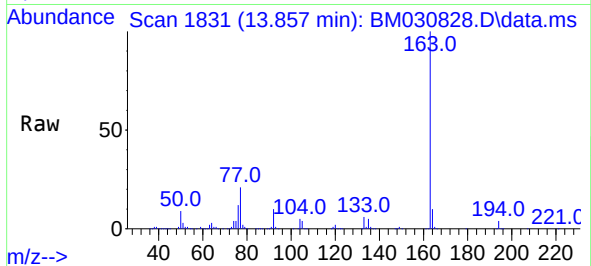
Tgt Ion: 65 Resp: 218251
Ion Ratio Lower Upper
65 100
92 65.4 52.2 78.2
138 97.8 79.3 118.9





#47
Dimethylphthalate
Concen: 51.413 ng/ul
RT: 13.857 min Scan# 1831
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

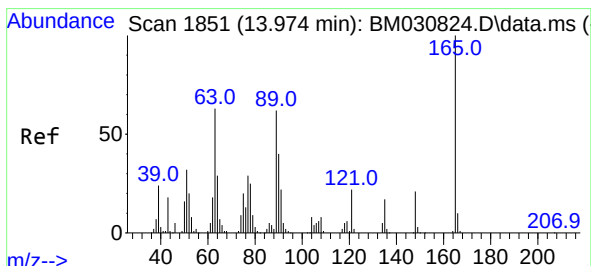
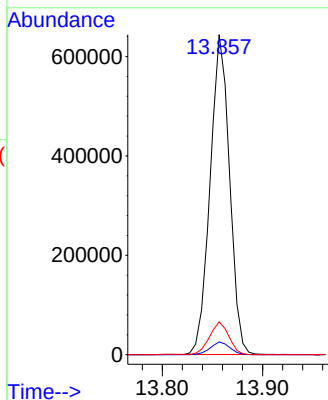
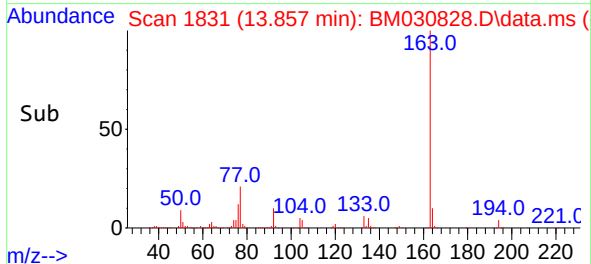
Instrument :
BNA_M
ClientSampleId :
DBK22MS



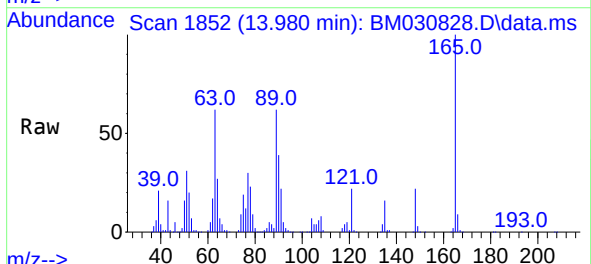
Tgt Ion:163 Resp: 867952
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.3 7.8 11.8

Manual Integrations
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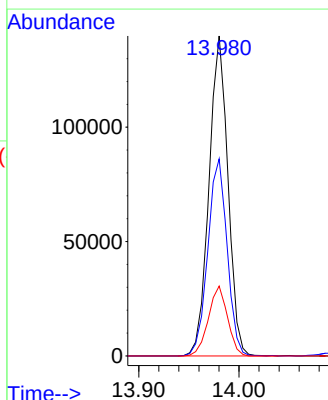
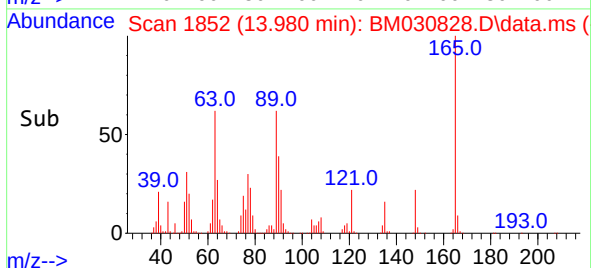
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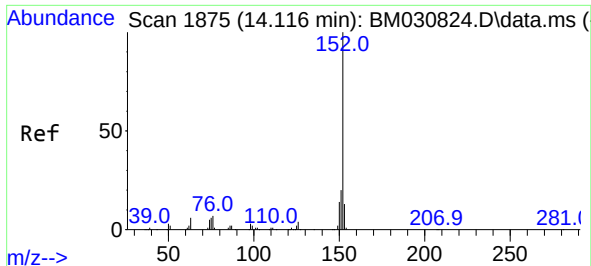


#48
2,6-Dinitrotoluene
Concen: 56.560 ng/ul
RT: 13.980 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

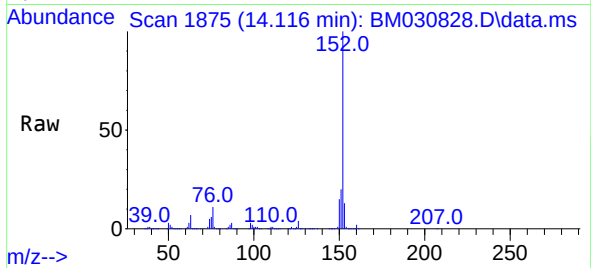


Tgt Ion:165 Resp: 183901
Ion Ratio Lower Upper
165 100
89 61.6 49.4 74.2
121 21.8 18.2 27.2

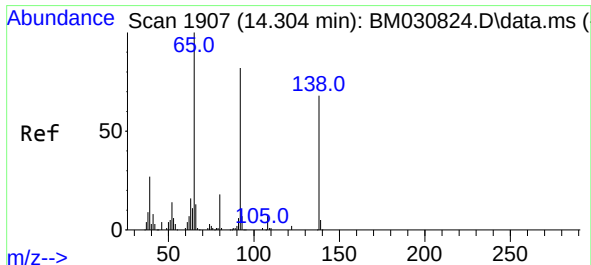
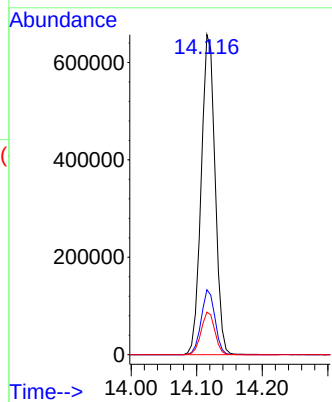
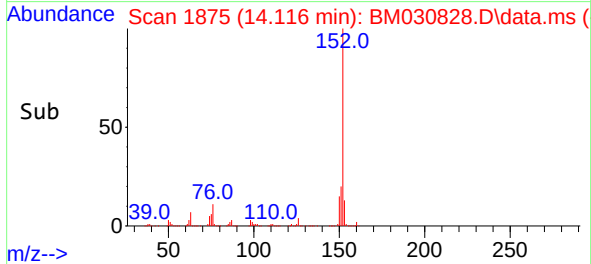




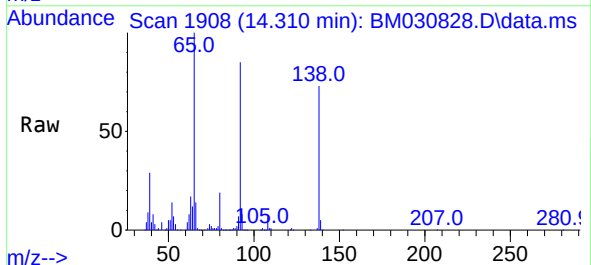
#50
Acenaphthylene
Concen: 47.713 ng/ul
RT: 14.116 min Scan# 1875
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



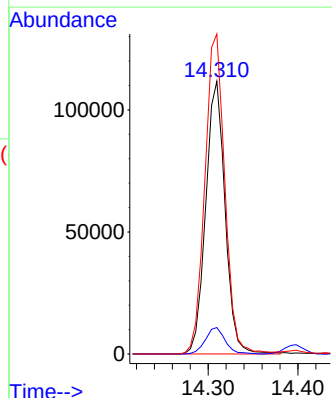
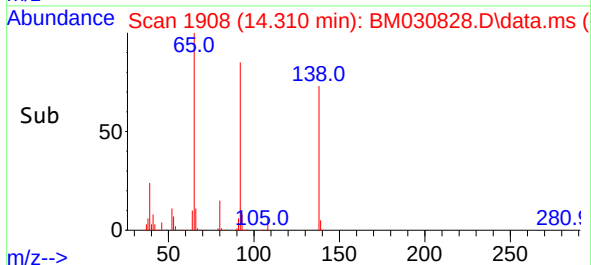
Tgt Ion:152 Resp: 970252
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.3 10.2 15.4



#51
3-Nitroaniline
Concen: 49.398 ng/ul
RT: 14.310 min Scan# 1908
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



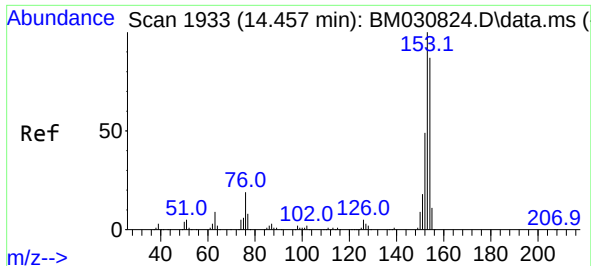
Tgt Ion:138 Resp: 167810
Ion Ratio Lower Upper
138 100
108 9.7 7.8 11.6
92 117.4 96.9 145.3



Instrument :
BNA_M
ClientSampleId :
DBK22MS

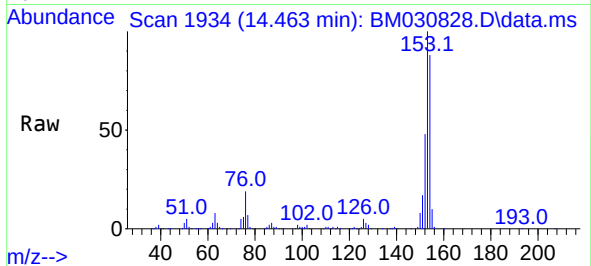
Manual Integrations
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#52
Acenaphthene
Concen: 46.202 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. 0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

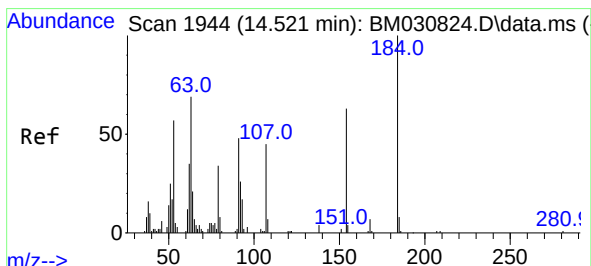
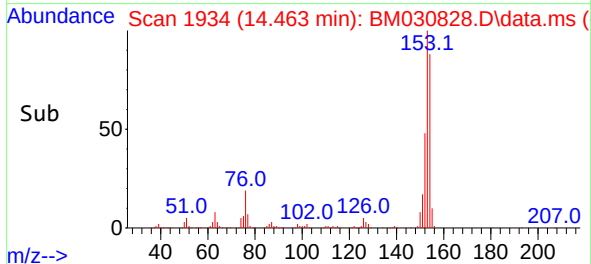
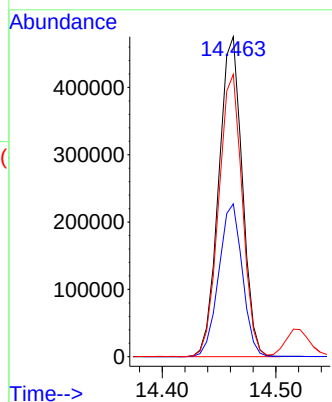
Instrument :
BNA_M
ClientSampled :
DBK22MS



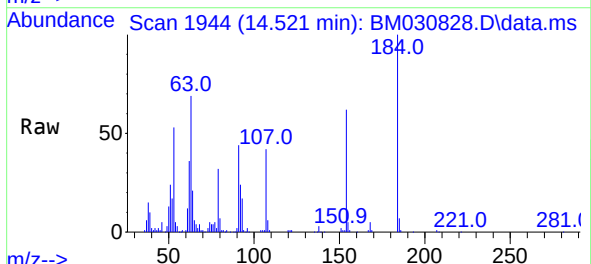
Tgt Ion:153 Resp: 685382
Ion Ratio Lower Upper
153 100
152 47.7 38.8 58.2
154 88.2 71.3 106.9

Manual Integrations
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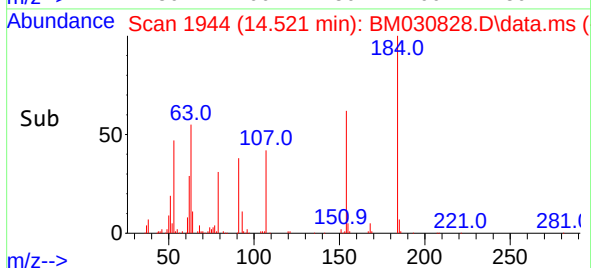
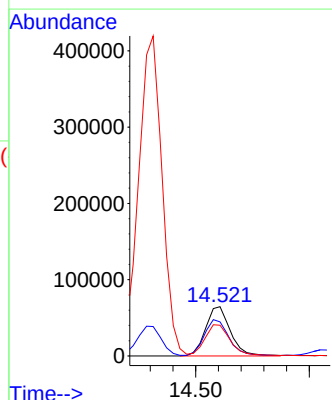
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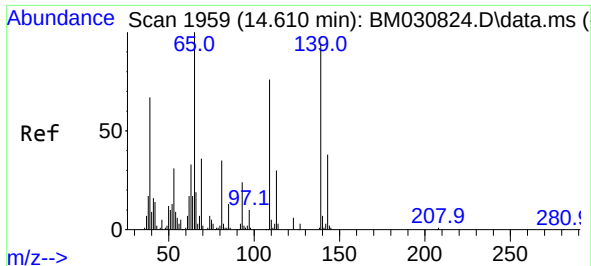


#53
2,4-Dinitrophenol
Concen: 50.713 ng/ul
RT: 14.521 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



Tgt Ion:184 Resp: 98257
Ion Ratio Lower Upper
184 100
63 69.1 59.5 89.3
154 62.3 51.9 77.9





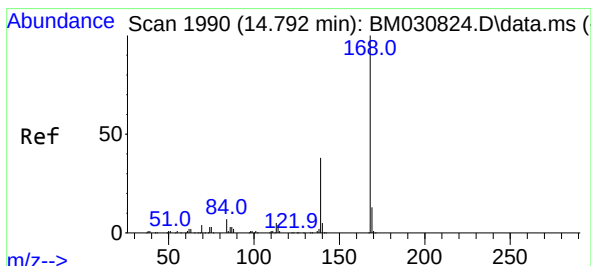
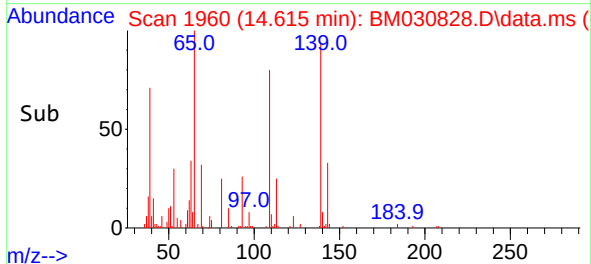
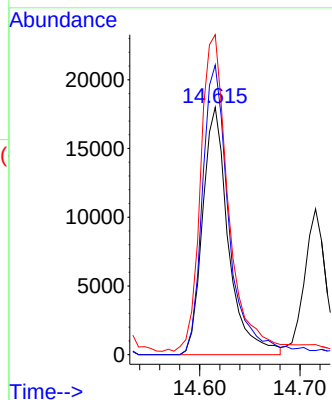
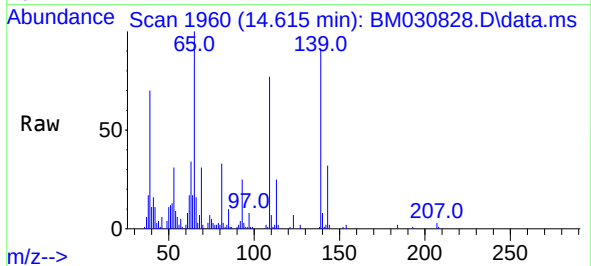
#55
4-Nitrophenol
Concen: 12.676 ng/ul
RT: 14.615 min Scan# 1960
Delta R.T. 0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

Tgt Ion:109 Resp: 32265
Ion Ratio Lower Upper
109 100
139 117.2 95.0 142.6
65 129.4 108.2 162.4

Instrument :
BNA_M
ClientSampleId :
DBK22MS

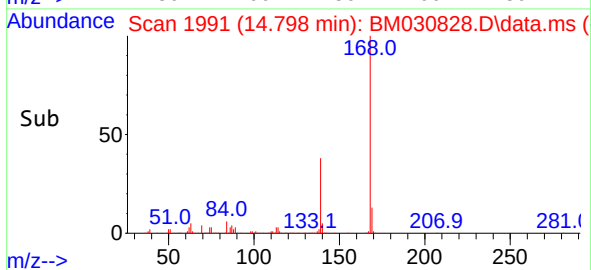
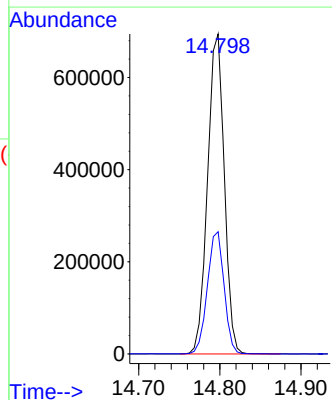
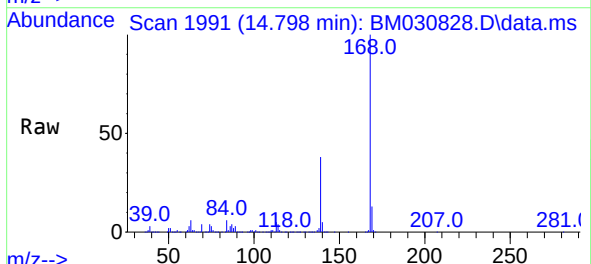
Manual Integrations
APPROVED

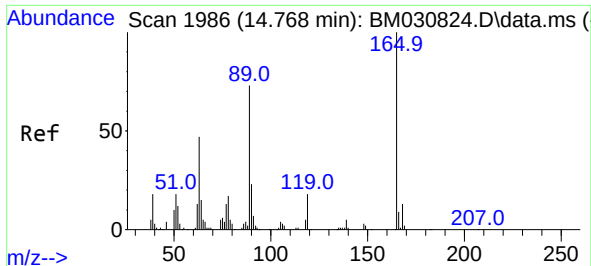
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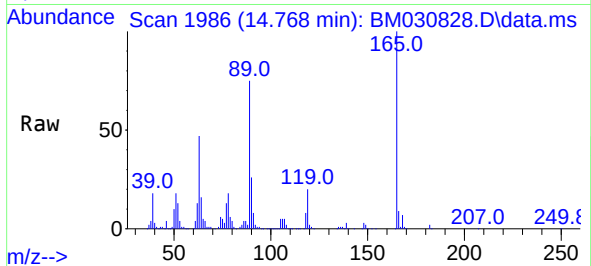
#56
Dibenzofuran
Concen: 47.520 ng/ul
RT: 14.798 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

Tgt Ion:168 Resp: 992582
Ion Ratio Lower Upper
168 100
139 38.2 30.2 45.4

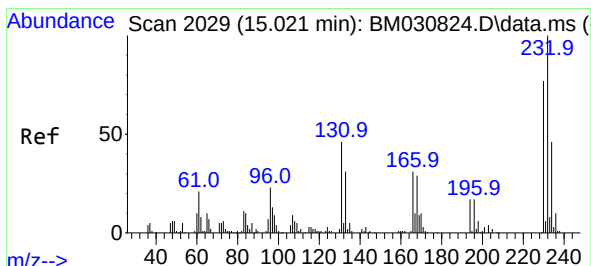
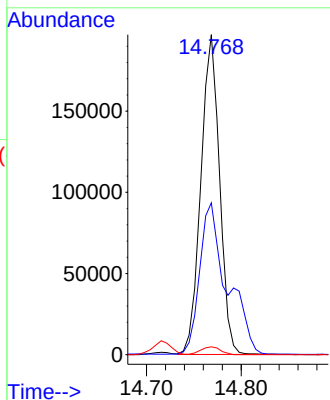
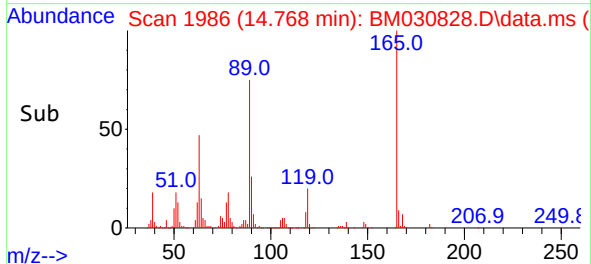




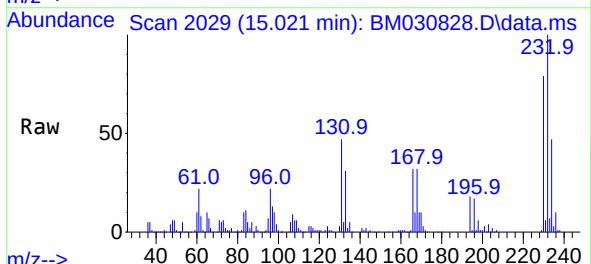
#57
2,4-Dinitrotoluene
Concen: 59.509 ng/ul
RT: 14.768 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



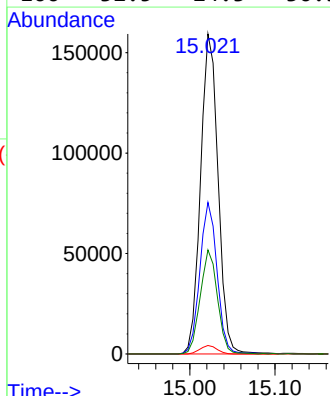
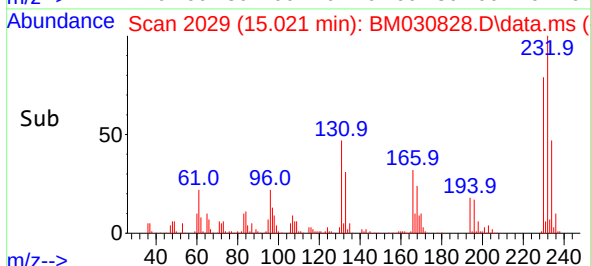
Tgt Ion:165 Resp: 269759
Ion Ratio Lower Upper
165 100
63 47.4 39.0 58.4
182 2.4 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 54.898 ng/ul
RT: 15.021 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



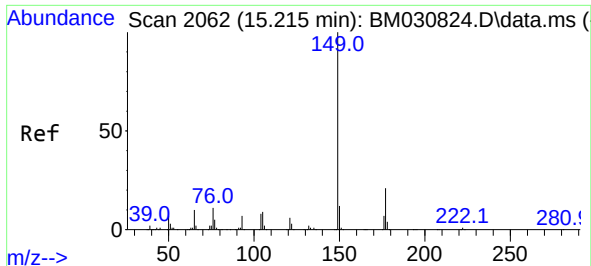
Tgt Ion:232 Resp: 227896
Ion Ratio Lower Upper
232 100
131 47.3 35.3 52.9
130 2.6 2.5 3.7
166 32.5 24.3 36.5



Instrument :
BNA_M
ClientSampled :
DBK22MS

Manual Integrations
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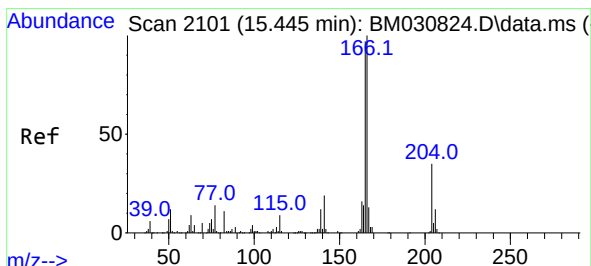
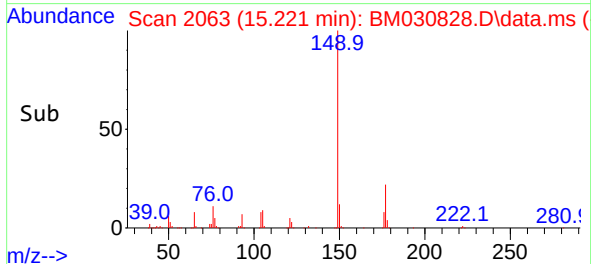
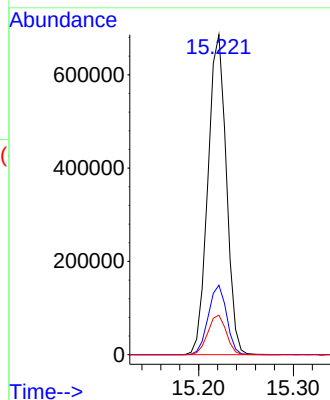
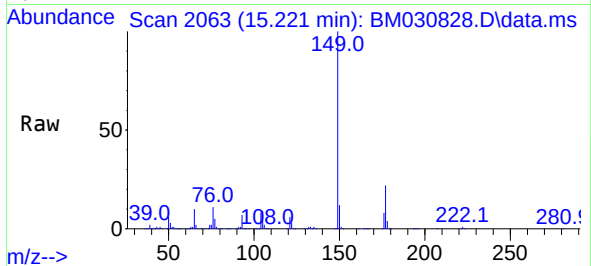
#59
Diethylphthalate
Concen: 55.117 ng/ul
RT: 15.221 min Scan# 2063
Delta R.T. 0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

Tgt Ion:149 Resp: 923507
Ion Ratio Lower Upper
149 100
177 21.7 17.3 25.9
150 12.4 9.4 14.2

Instrument :
BNA_M
ClientSampled :
DBK22MS

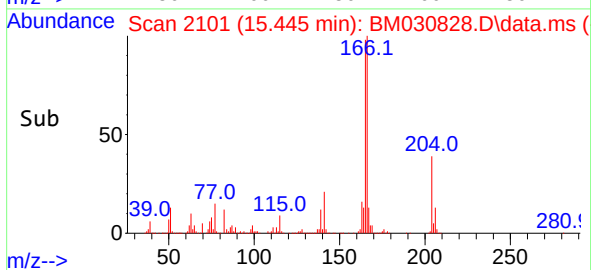
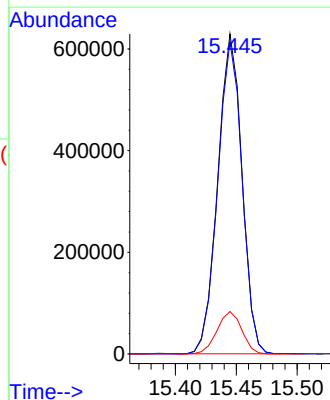
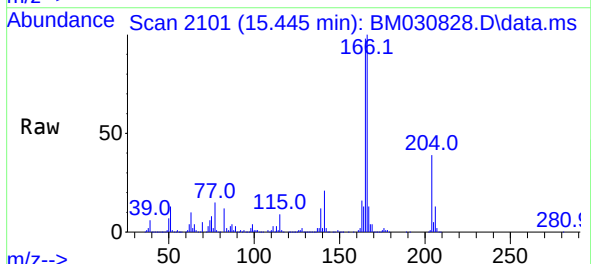
Manual Integrations
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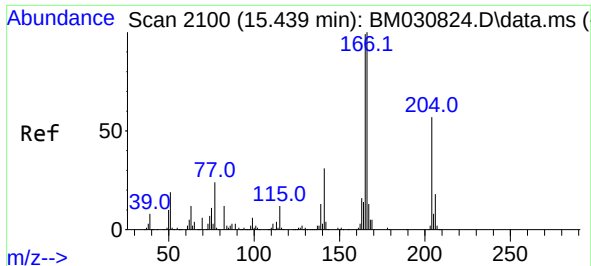
mohammad
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#61
Fluorene
Concen: 50.621 ng/ul
RT: 15.445 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

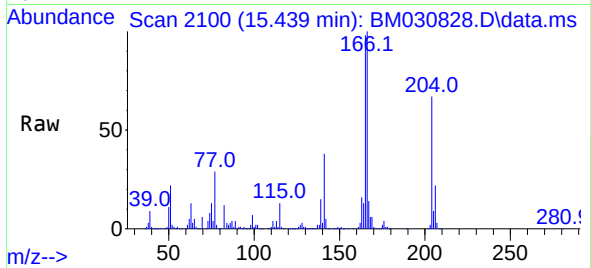
Tgt Ion:166 Resp: 870913
Ion Ratio Lower Upper
166 100
165 97.5 77.4 116.2
167 13.3 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 50.443 ng/ul
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

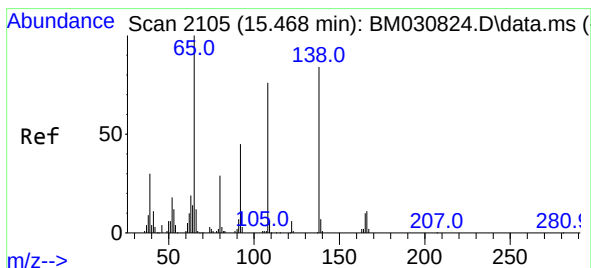
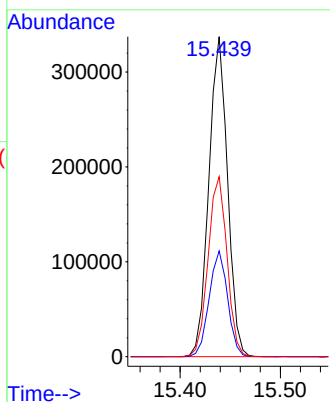
Instrument :
BNA_M
ClientSampleId :
DBK22MS



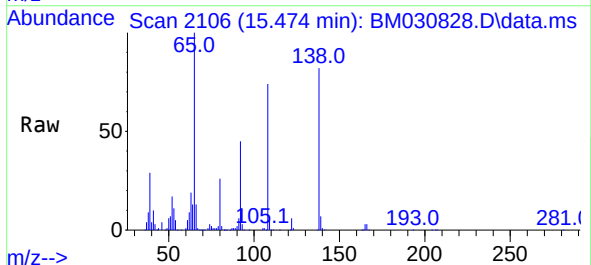
Tgt Ion:204 Resp: 436779
Ion Ratio Lower Upper
204 100
206 33.1 26.2 39.2
141 56.3 44.7 67.1

Manual Integrations
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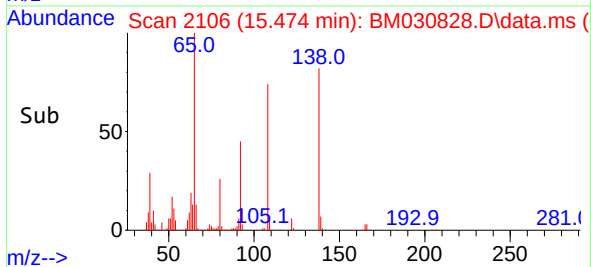
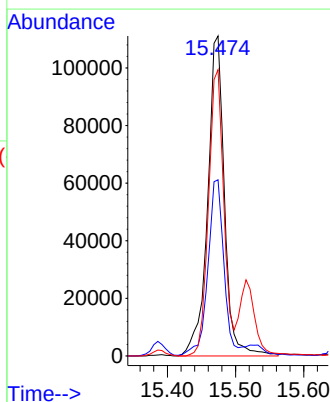
mohammad
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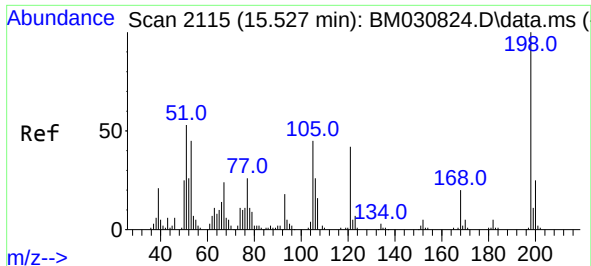


#63
4-Nitroaniline
Concen: 59.138 ng/ul
RT: 15.474 min Scan# 2106
Delta R.T. 0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



Tgt Ion:138 Resp: 191373
Ion Ratio Lower Upper
138 100
92 55.0 43.3 64.9
108 89.5 70.7 106.1





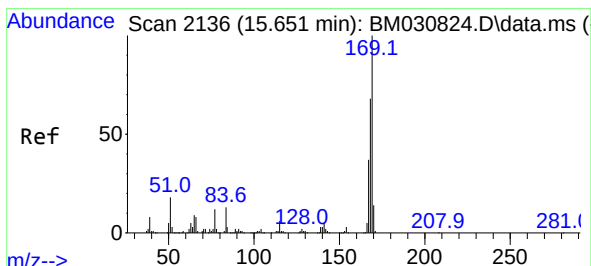
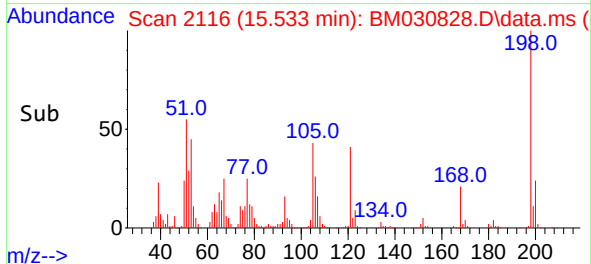
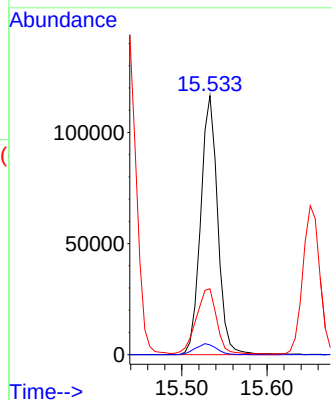
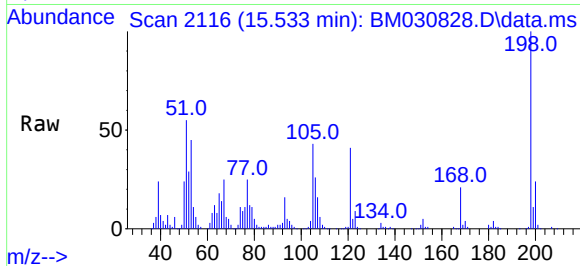
#66
4,6-Dinitro-2-methylphenol
Concen: 49.535 ng/ul
RT: 15.533 min Scan# 2116
Delta R.T. 0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

Instrument :
BNA_M
ClientSampled :
DBK22MS

Tgt Ion:198 Resp: 161981
Ion Ratio Lower Upper
198 100
182 3.8 4.2 6.2#
77 25.4 20.3 30.5

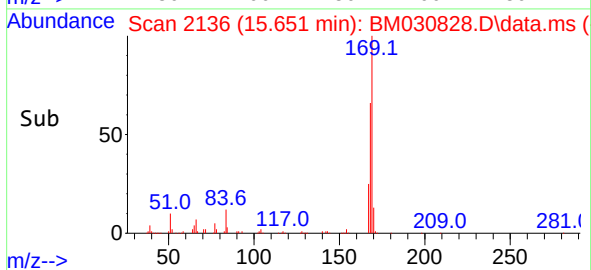
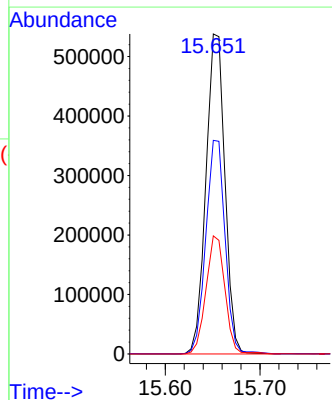
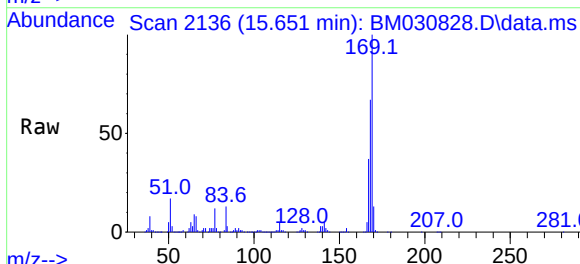
Manual Integrations
APPROVED

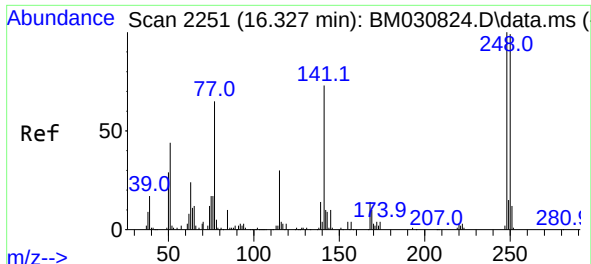
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#67
N-Nitrosodiphenylamine
Concen: 47.417 ng/ul
RT: 15.651 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

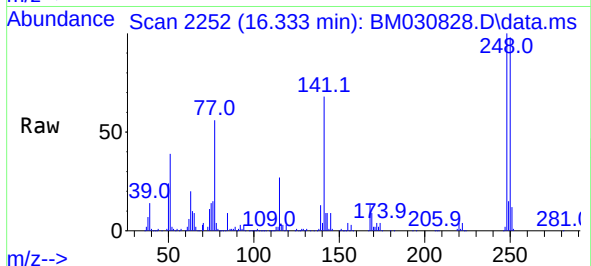
Tgt Ion:169 Resp: 746725
Ion Ratio Lower Upper
169 100
168 66.8 53.1 79.7
167 36.9 29.2 43.8





#68
4-Bromophenyl-phenylether
Concen: 48.427 ng/ul
RT: 16.333 min Scan# 2252
Delta R.T. 0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

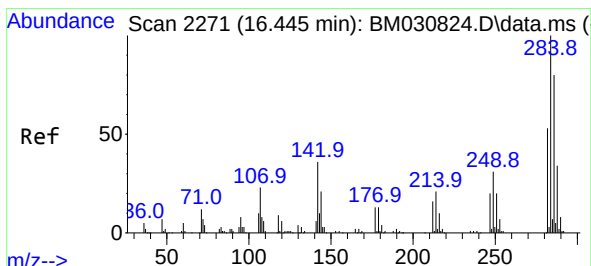
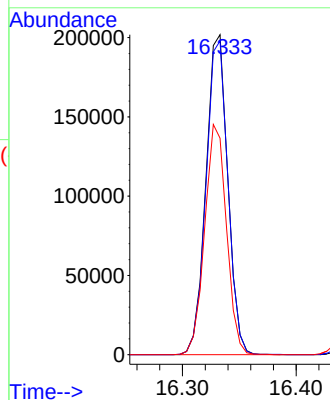
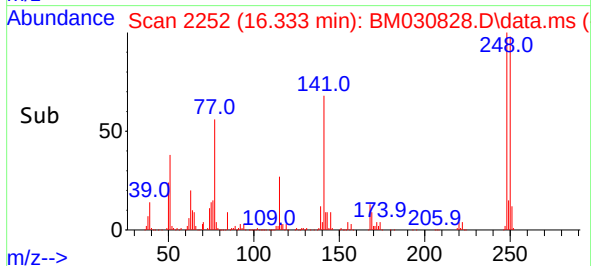
Instrument :
BNA_M
ClientSampled :
DBK22MS



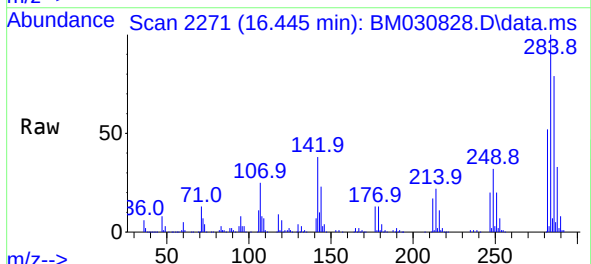
Tgt Ion:248 Resp: 269422
Ion Ratio Lower Upper
248 100
250 98.1 78.1 117.1
141 67.6 60.5 90.7

Manual Integrations
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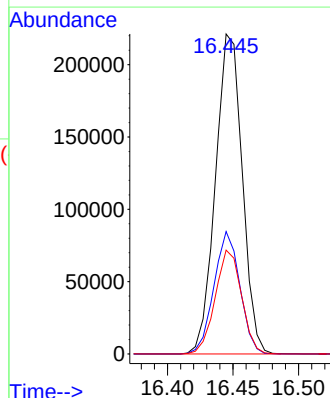
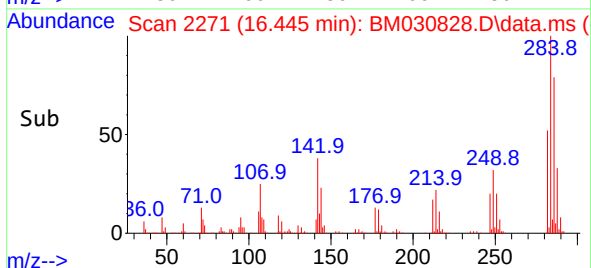
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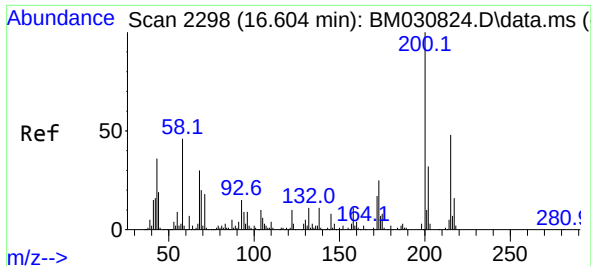


#69
Hexachlorobenzene
Concen: 49.803 ng/ul
RT: 16.445 min Scan# 2271
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



Tgt Ion:284 Resp: 314472
Ion Ratio Lower Upper
284 100
142 38.3 31.1 46.7
249 32.5 25.8 38.6





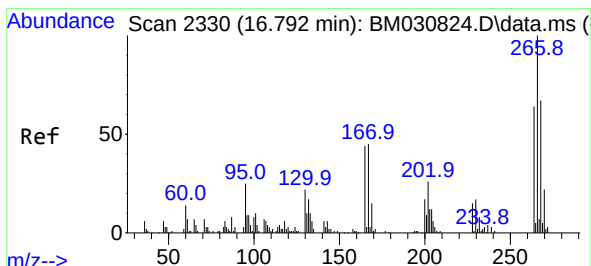
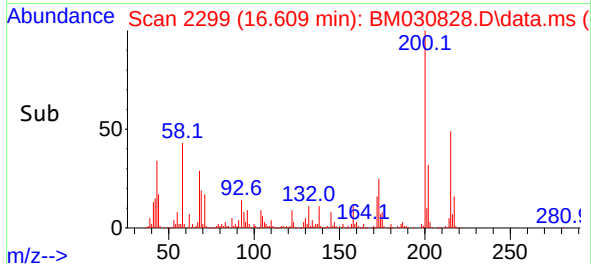
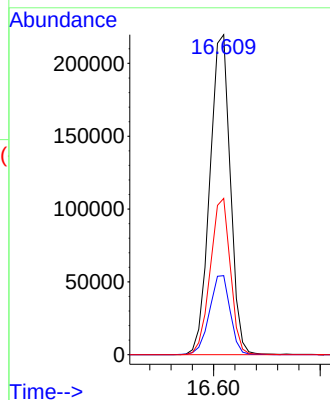
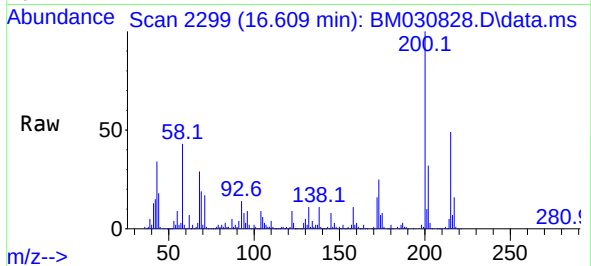
#70
Atrazine
Concen: 52.276 ng/ul
RT: 16.609 min Scan# 2299
Delta R.T. 0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

Tgt Ion:200 Resp: 293209
Ion Ratio Lower Upper
200 100
173 24.7 20.5 30.7
215 48.9 38.2 57.2

Instrument :
BNA_M
ClientSampled :
DBK22MS

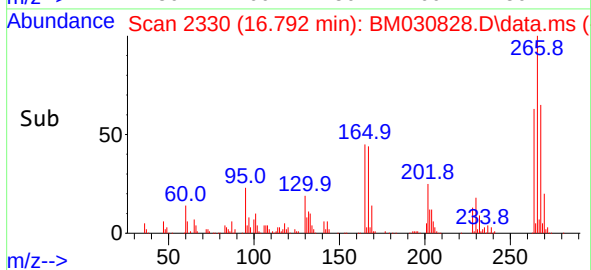
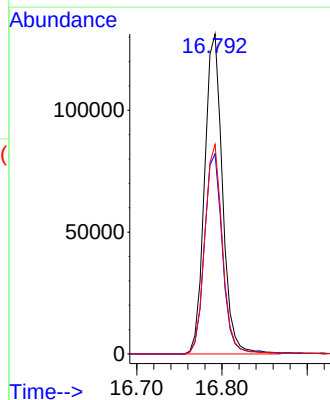
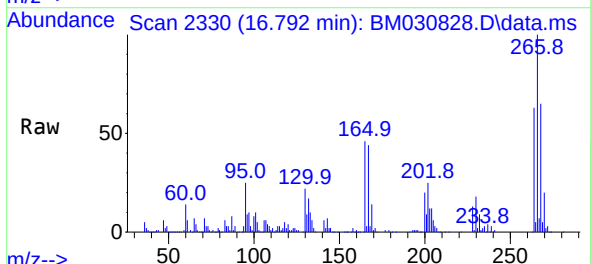
Manual Integrations
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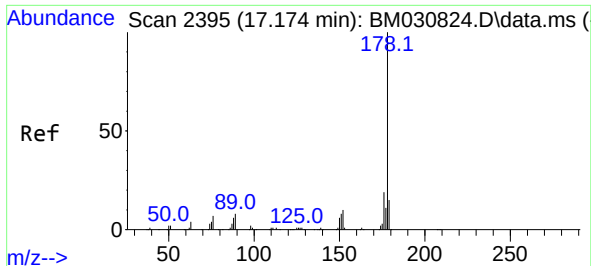
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#71
Pentachlorophenol
Concen: 49.901 ng/ul
RT: 16.792 min Scan# 2330
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

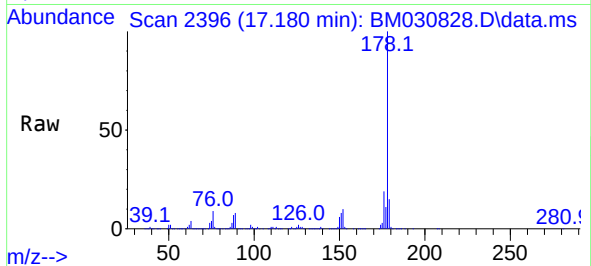
Tgt Ion:266 Resp: 191471
Ion Ratio Lower Upper
266 100
264 62.6 48.5 72.7
268 65.4 49.3 73.9





#72
Phenanthrene
Concen: 49.971 ng/u1
RT: 17.180 min Scan# 2396
Delta R.T. 0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

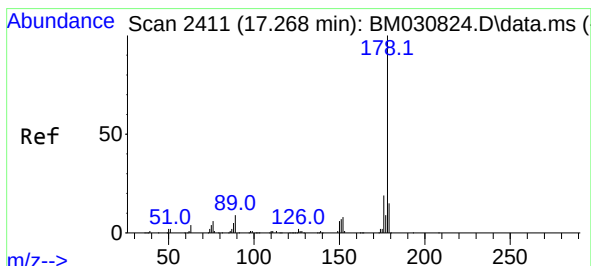
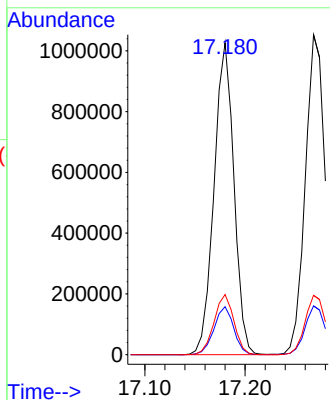
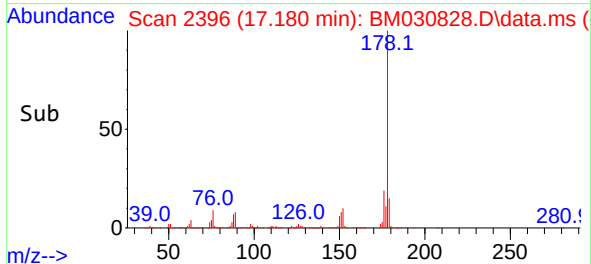
Instrument :
BNA_M
ClientSampled :
DBK22MS



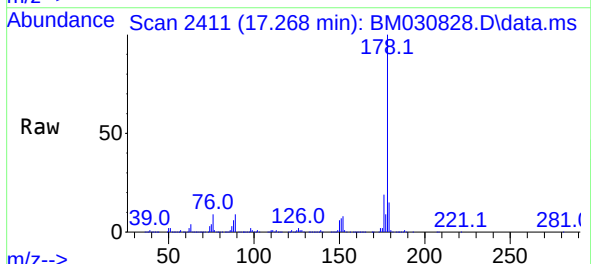
Tgt Ion:178 Resp: 1408568
Ion Ratio Lower Upper
178 100
179 15.4 12.1 18.1
176 19.3 15.4 23.0

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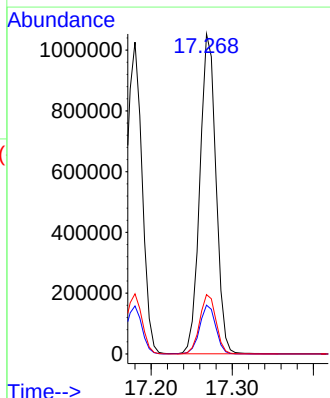
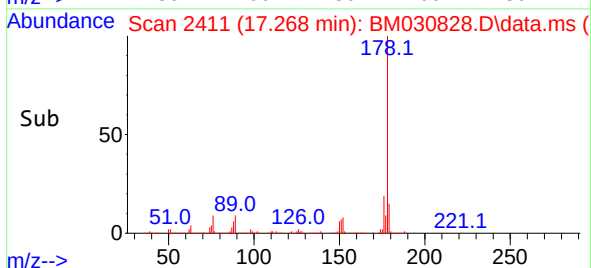
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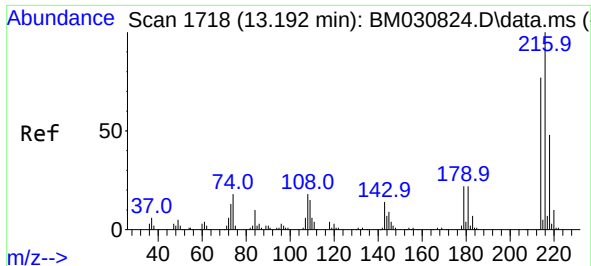


#74
Anthracene
Concen: 49.982 ng/u1
RT: 17.268 min Scan# 2411
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

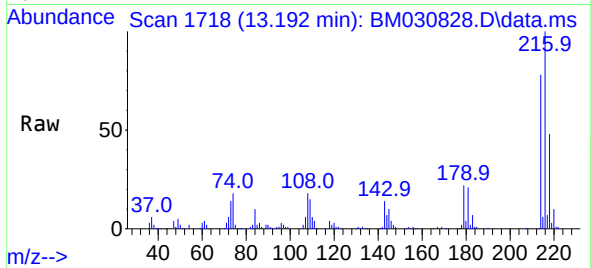


Tgt Ion:178 Resp: 1447541
Ion Ratio Lower Upper
178 100
179 15.3 12.1 18.1
176 18.6 14.7 22.1

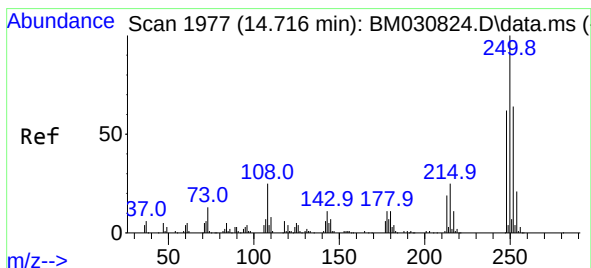
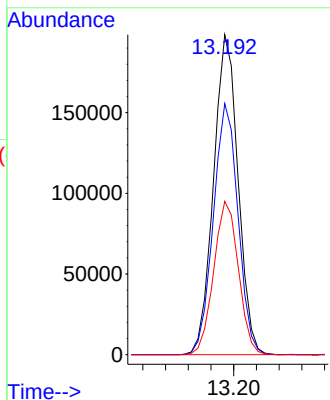
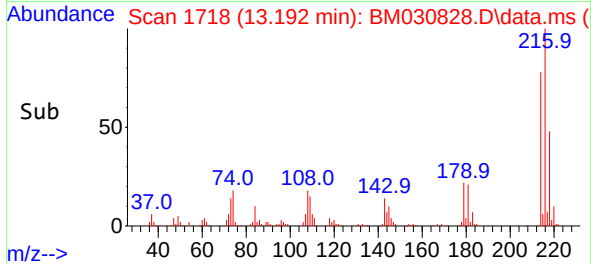




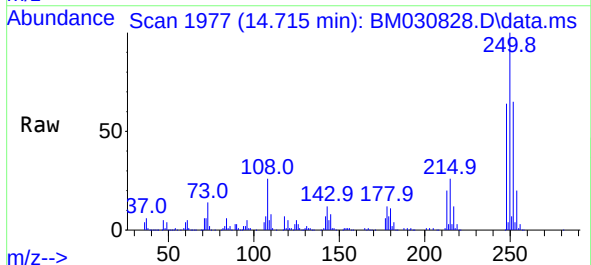
#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.349 ng/uL
RT: 13.192 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



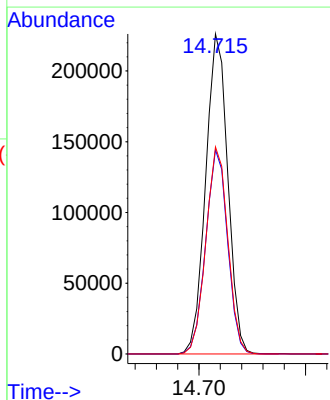
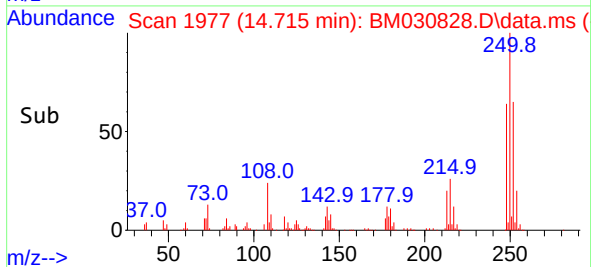
Tgt Ion:216 Resp: 297683
Ion Ratio Lower Upper
216 100
214 78.5 62.2 93.2
218 47.9 38.2 57.2



#76
Pentachlorobenzene
Concen: 40.667 ng/uL
RT: 14.715 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



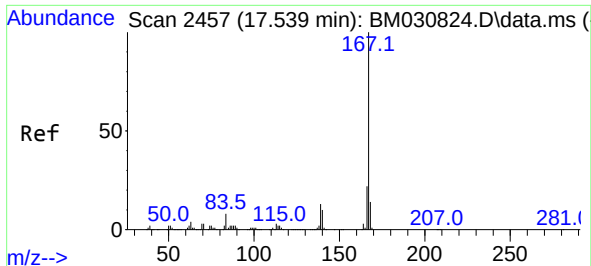
Tgt Ion:250 Resp: 325901
Ion Ratio Lower Upper
250 100
248 63.8 51.1 76.7
252 64.7 50.8 76.2



Instrument :
BNA_M
ClientSampleId :
DBK22MS

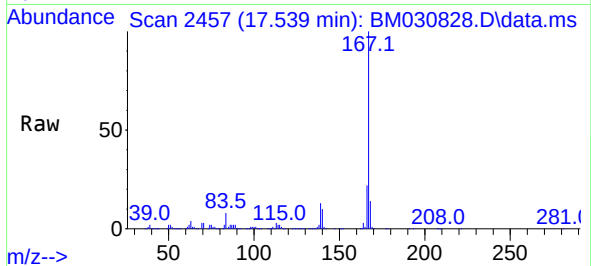
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#77
 Carbazole
 Concen: 52.610 ng/ul
 RT: 17.539 min Scan# 2457
 Delta R.T. -0.000 min
 Lab File: BM030828.D
 Acq: 06 Jul 2021 20:19

Instrument :
 BNA_M
 ClientSampleId :
 DBK22MS

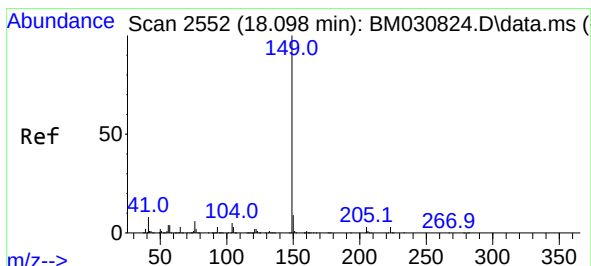
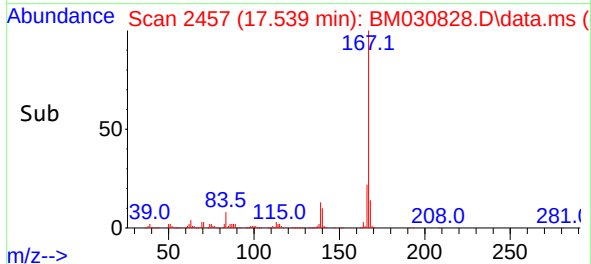
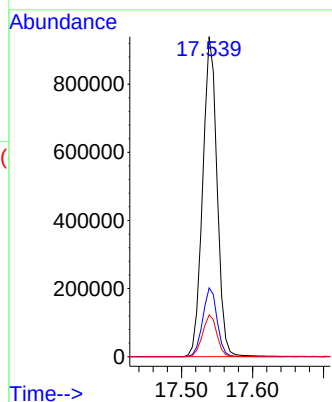


Tgt Ion:167 Resp: 1324514

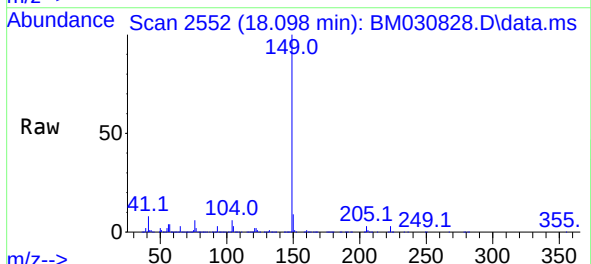
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.5	26.3
139	13.1	10.4	15.6

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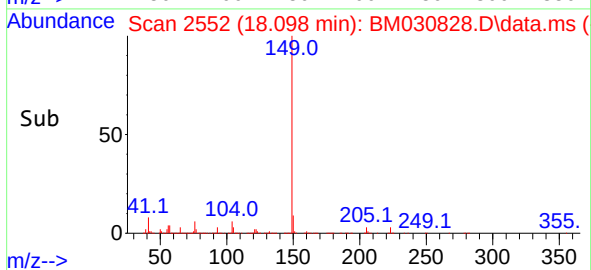
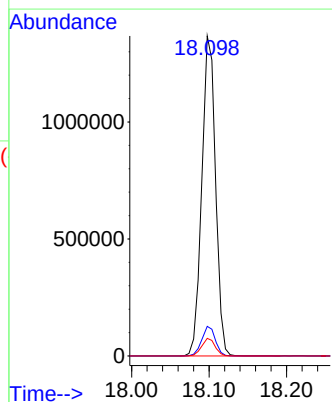


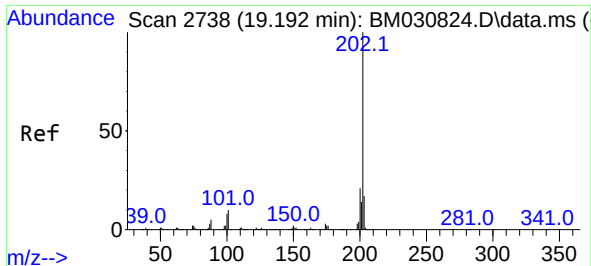
#78
 Di-n-butylphthalate
 Concen: 58.021 ng/ul
 RT: 18.098 min Scan# 2552
 Delta R.T. -0.000 min
 Lab File: BM030828.D
 Acq: 06 Jul 2021 20:19



Tgt Ion:149 Resp: 1683444

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.2
104	5.5	4.5	6.7





#80
Fluoranthene
Concen: 48.940 ng/ul
RT: 19.192 min Scan# 2738
Delta R.T. 0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

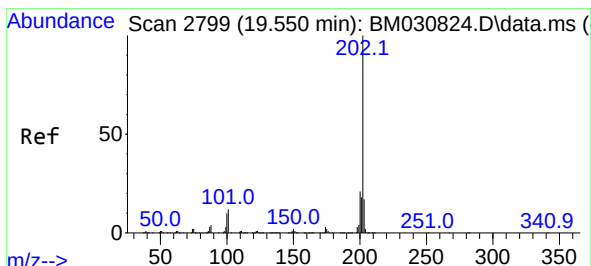
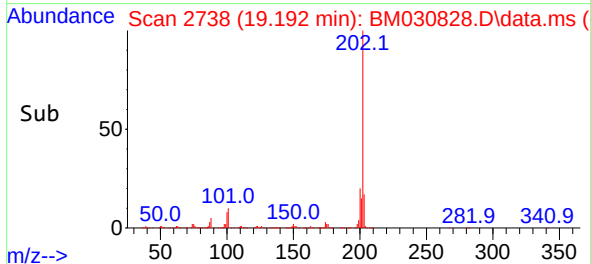
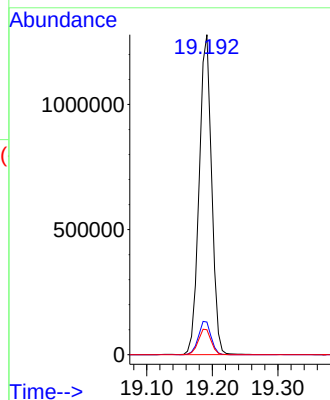
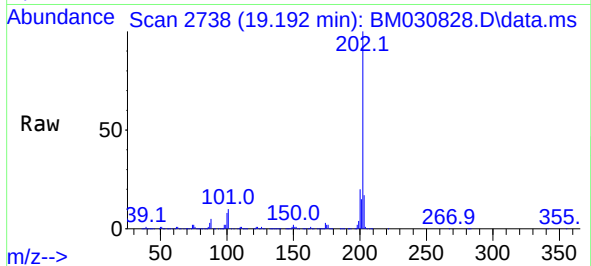
Tgt Ion:202 Resp: 1692277

Ion	Ratio	Lower	Upper
202	100		
101	10.2	8.8	13.2
100	7.8	6.7	10.1

Instrument :
BNA_M
ClientSampleId :
DBK22MS

Manual Integrations
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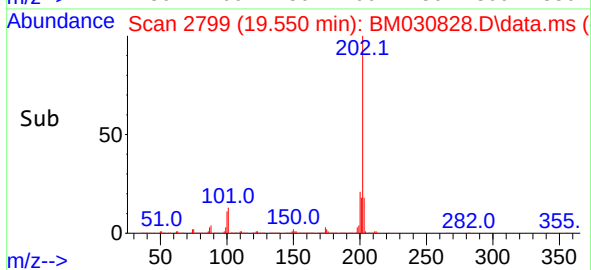
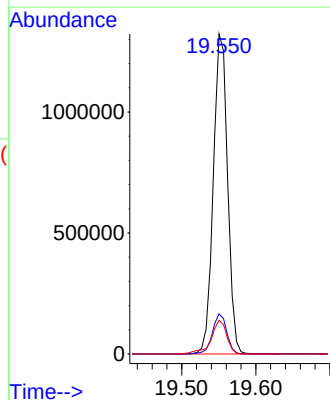
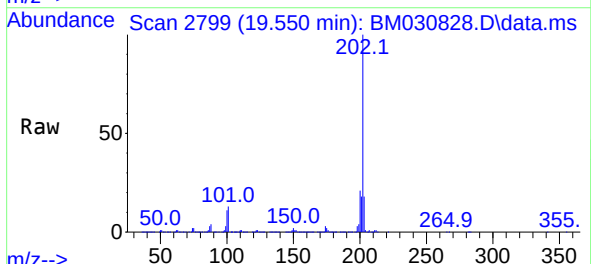
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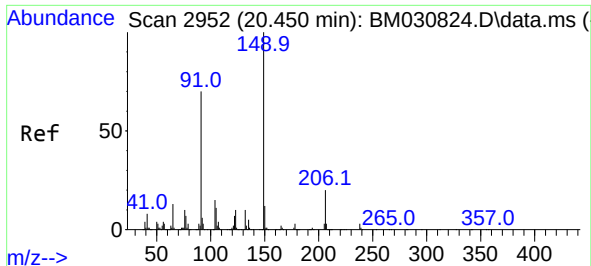


#82
Pyrene
Concen: 49.289 ng/ul
RT: 19.550 min Scan# 2799
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

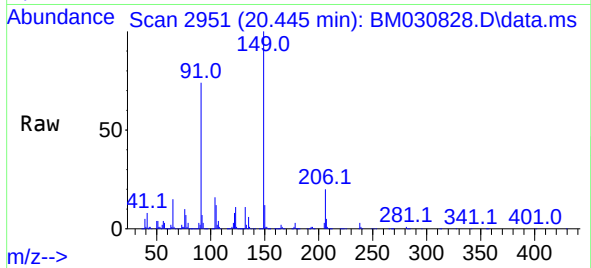
Tgt Ion:202 Resp: 1766455

Ion	Ratio	Lower	Upper
202	100		
101	12.5	9.8	14.6
100	10.5	8.0	12.0

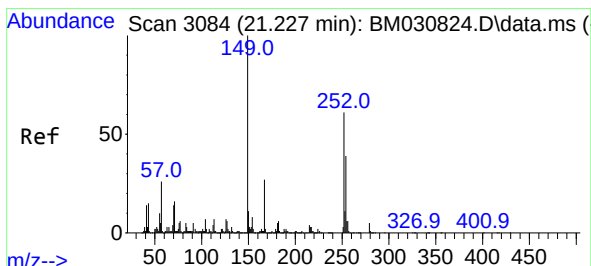
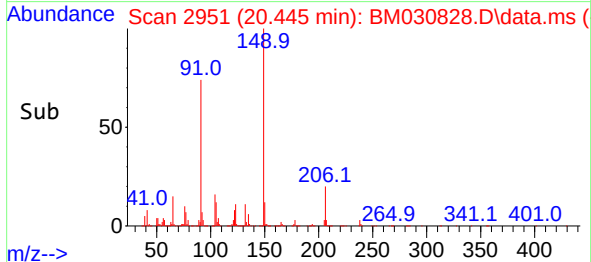
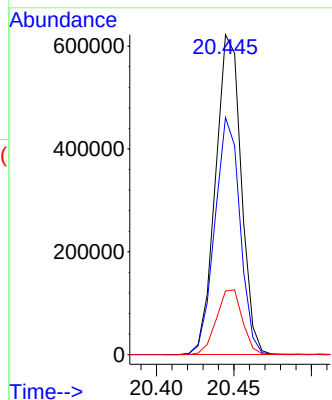




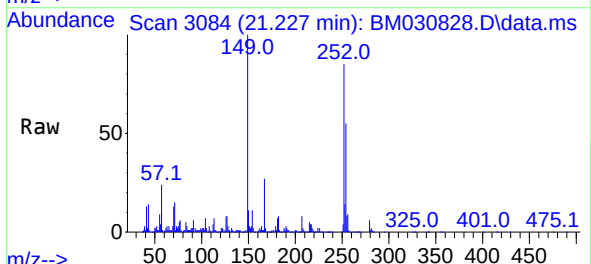
#83
Butylbenzylphthalate
Concen: 58.531 ng/ul
RT: 20.445 min Scan# 2951
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



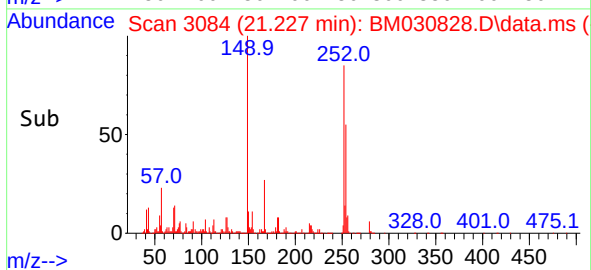
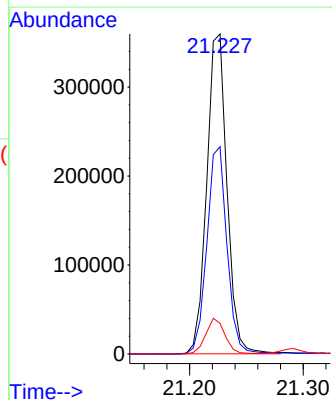
Tgt Ion:149 Resp: 717035
Ion Ratio Lower Upper
149 100
91 74.2 61.2 91.8
206 19.9 16.1 24.1



#84
3,3'-Dichlorobenzidine
Concen: 47.921 ng/ul
RT: 21.227 min Scan# 3084
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



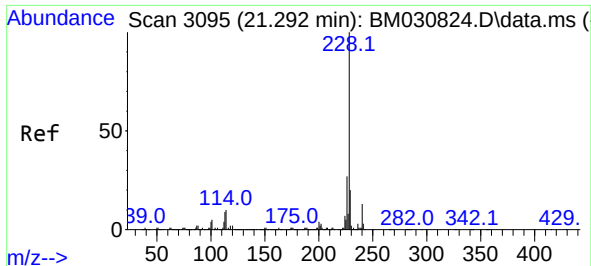
Tgt Ion:252 Resp: 444635
Ion Ratio Lower Upper
252 100
254 64.8 52.0 78.0
126 9.6 8.4 12.6



Instrument :
BNA_M
ClientSampleId :
DBK22MS

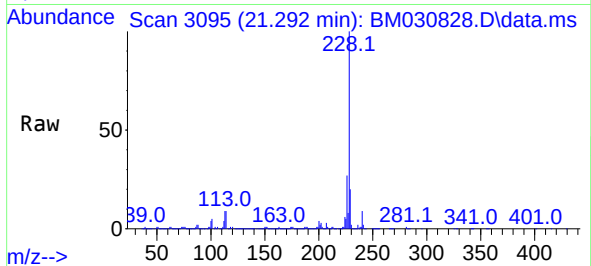
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#85
Benzo(a)anthracene
Concen: 50.771 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

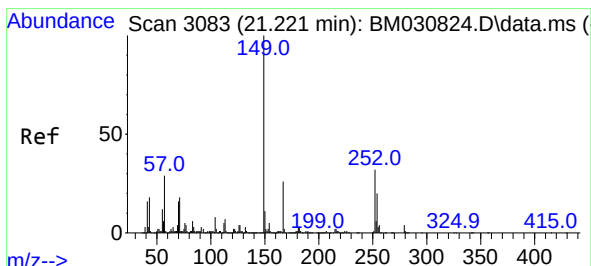
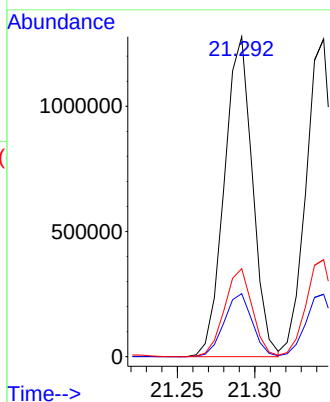
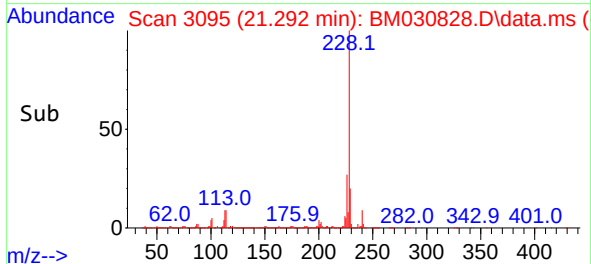
Instrument :
BNA_M
ClientSampled :
DBK22MS



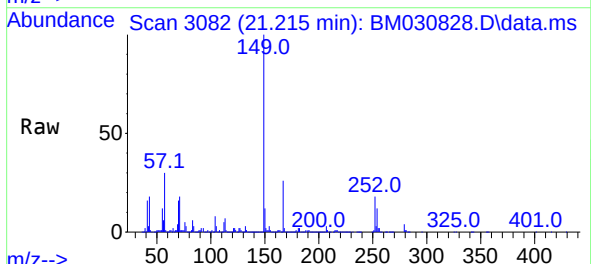
Tgt Ion:228 Resp: 1614065
Ion Ratio Lower Upper
228 100
229 19.7 15.4 23.2
226 27.5 21.8 32.8

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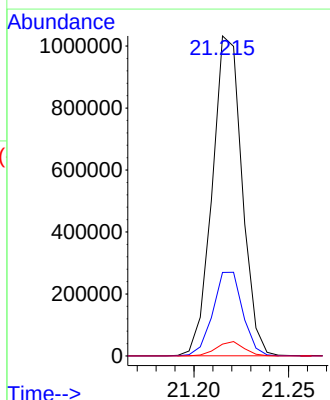
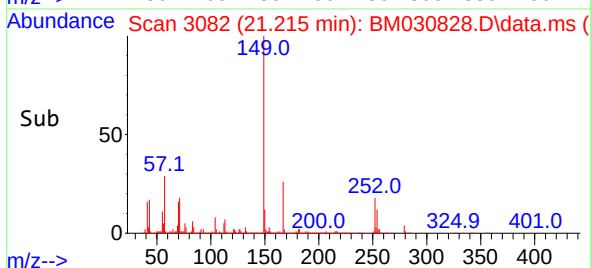
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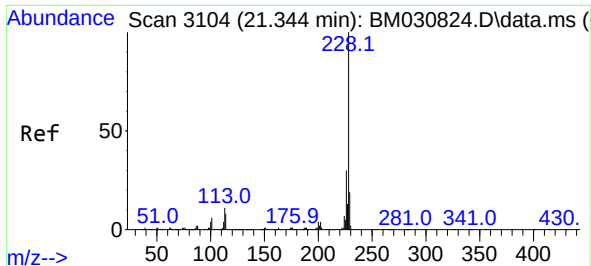


#86
Bis(2-ethylhexyl)phthalate
Concen: 62.508 ng/ul
RT: 21.215 min Scan# 3082
Delta R.T. -0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



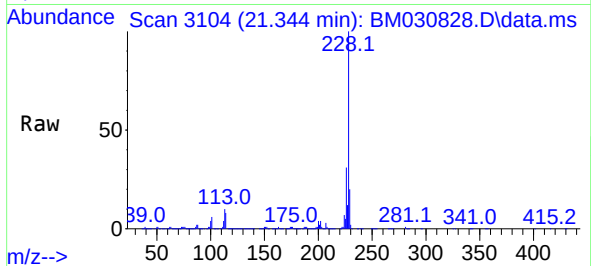
Tgt Ion:149 Resp: 1128878
Ion Ratio Lower Upper
149 100
167 26.1 21.2 31.8
279 3.7 3.4 5.0





#87
Chrysene
Concen: 49.866 ng/ul
RT: 21.344 min Scan# 3104
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

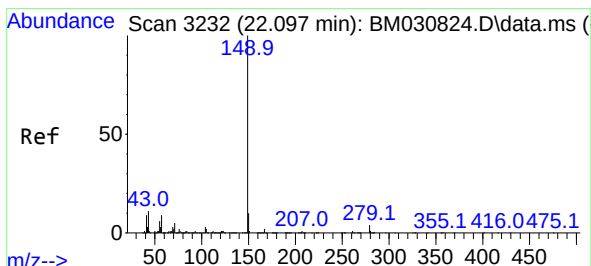
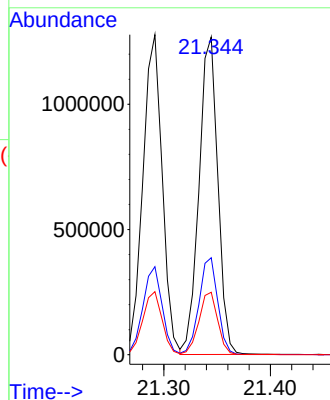
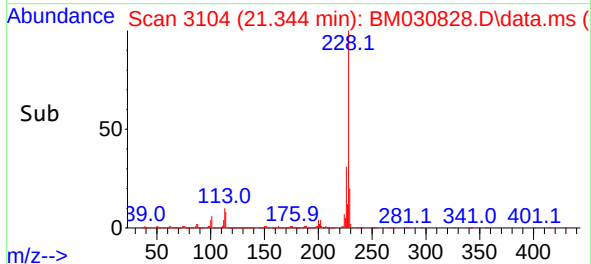
Instrument :
BNA_M
ClientSampleId :
DBK22MS



Tgt Ion:228 Resp: 1559835
Ion Ratio Lower Upper
228 100
226 30.5 24.5 36.7
229 19.6 15.5 23.3

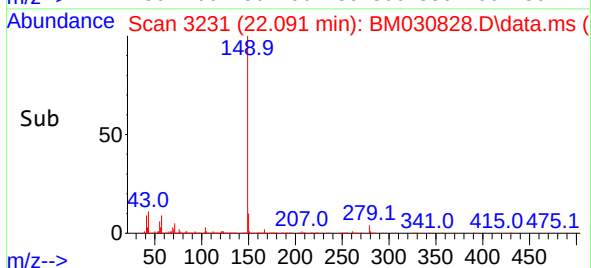
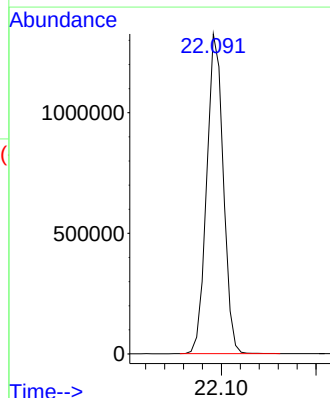
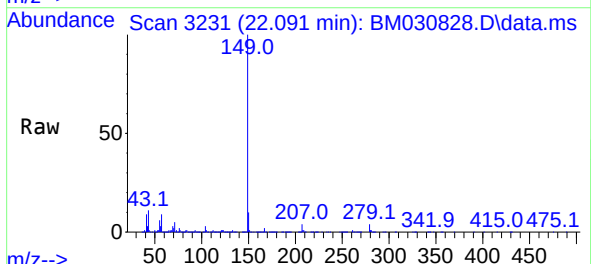
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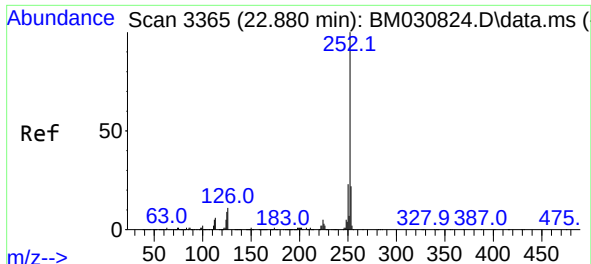
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#89
Di-n-octyl phthalate
Concen: 66.390 ng/ul
RT: 22.091 min Scan# 3231
Delta R.T. -0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

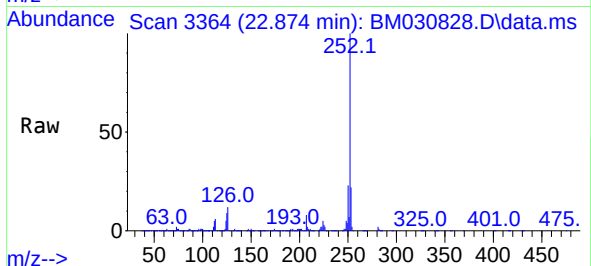
Tgt Ion:149 Resp: 1605879





#90
Benzo(b)fluoranthene
Concen: 54.894 ng/ul
RT: 22.874 min Scan# 3364
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

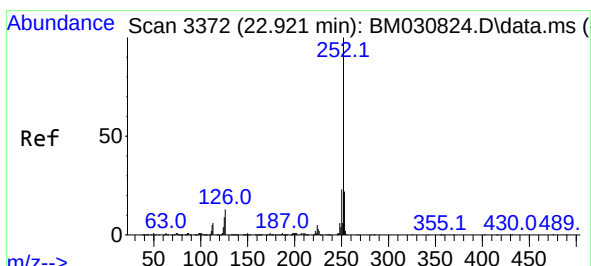
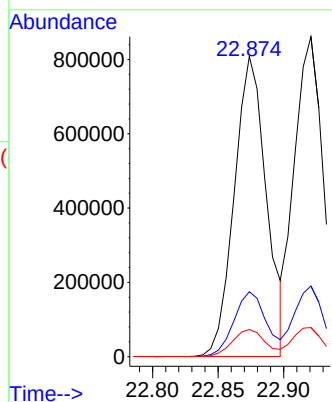
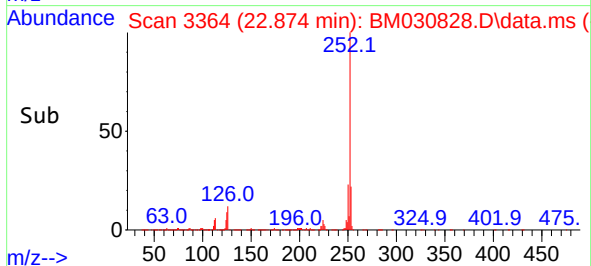
Instrument :
BNA_M
ClientSampleId :
DBK22MS



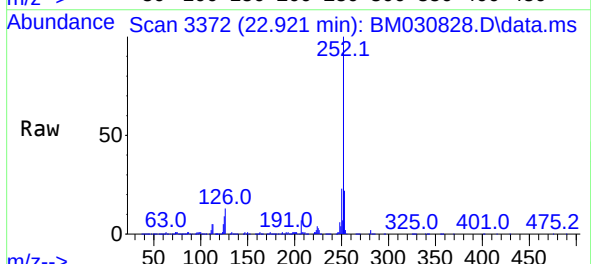
Tgt Ion:252 Resp: 1377288
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 9.1 7.7 11.5

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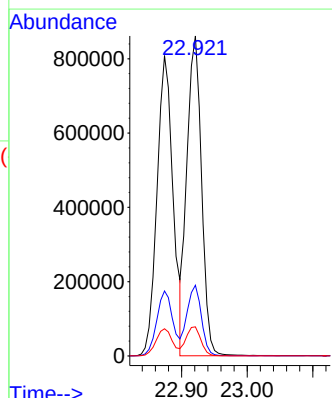
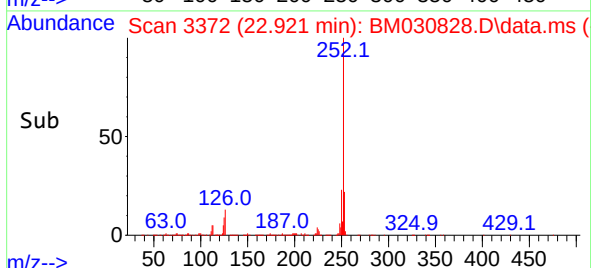
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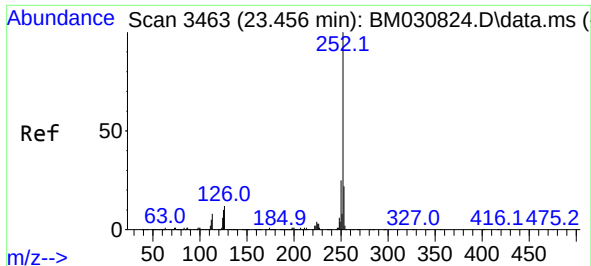


#91
Benzo(k)fluoranthene
Concen: 54.565 ng/ul
RT: 22.921 min Scan# 3372
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



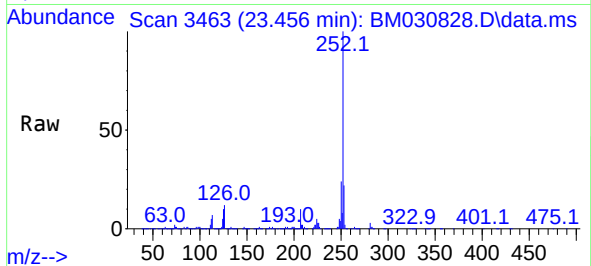
Tgt Ion:252 Resp: 1330676
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 9.1 7.4 11.0





#93
Benzo(a)pyrene
Concen: 51.072 ng/ul
RT: 23.456 min Scan# 3463
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

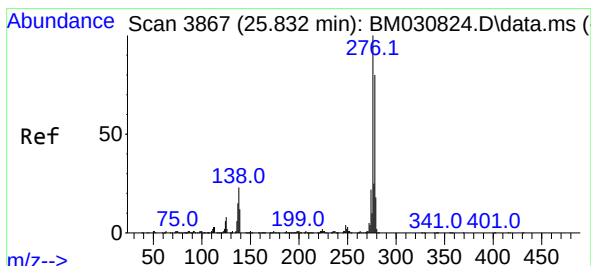
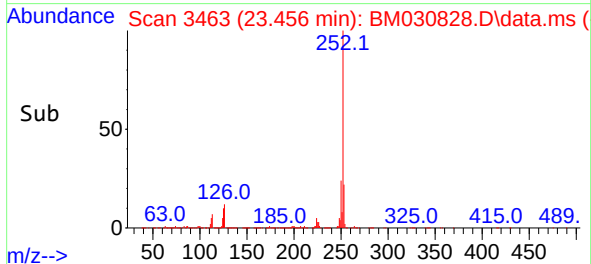
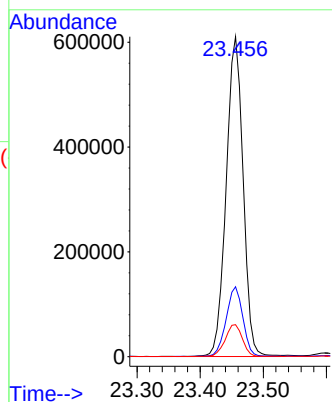
Instrument :
BNA_M
ClientSampleId :
DBK22MS



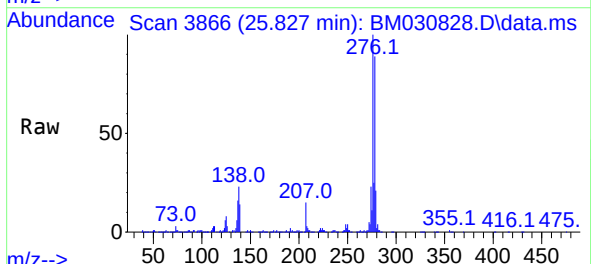
Tgt Ion:252 Resp: 1133937
Ion Ratio Lower Upper
252 100
253 21.8 16.7 25.1
125 10.0 8.5 12.7

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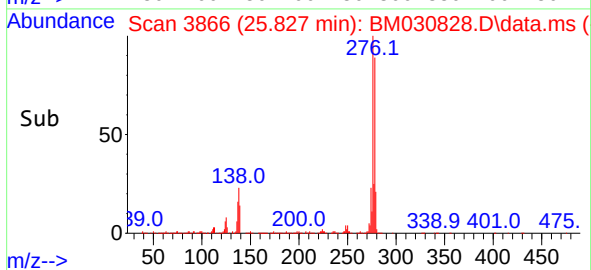
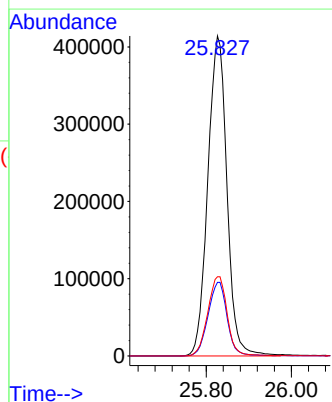
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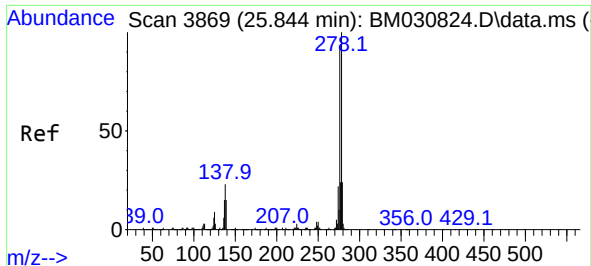


#94
Indeno(1,2,3-cd)pyrene
Concen: 46.674 ng/ul
RT: 25.827 min Scan# 3866
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



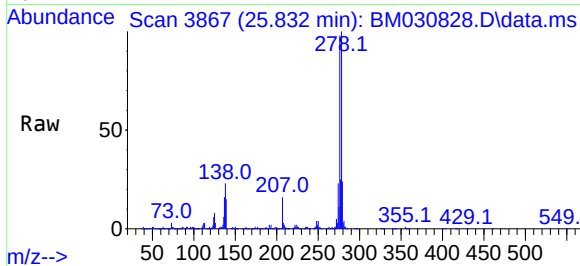
Tgt Ion:276 Resp: 1288806
Ion Ratio Lower Upper
276 100
138 23.0 18.1 27.1
277 24.8 20.3 30.5





#95
Dibenzo(a,h)anthracene
Concen: 47.287 ng/ul
RT: 25.832 min Scan# 3867
Delta R.T. -0.006 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19

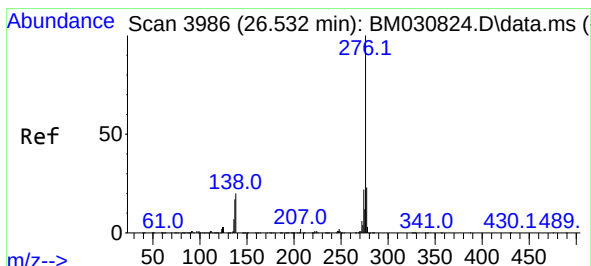
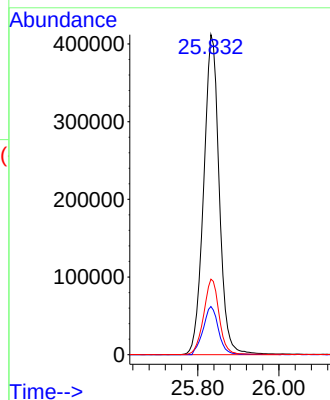
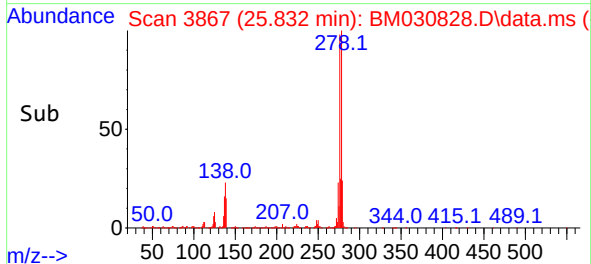
Instrument :
BNA_M
ClientSampled :
DBK22MS



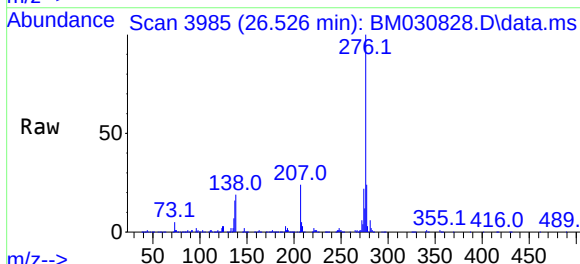
Tgt Ion:278 Resp: 1094812
Ion Ratio Lower Upper
278 100
139 15.1 12.4 18.6
279 23.6 19.0 28.6

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#96
Benzo(g,h,i)perylene
Concen: 44.581 ng/ul
RT: 26.526 min Scan# 3985
Delta R.T. -0.000 min
Lab File: BM030828.D
Acq: 06 Jul 2021 20:19



Tgt Ion:276 Resp: 986954
Ion Ratio Lower Upper
276 100
138 19.2 15.8 23.6
277 24.0 19.4 29.0

