

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070621\
 Data File : BM030826.D
 Acq On : 06 Jul 2021 19:05
 Operator : CG/JU
 Sample : PB137437BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS437

Manual Integrations
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Quant Time: Jul 07 01:29:11 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	85549	20.000	ng/ul	0.00
20) Naphthalene-d8	10.551	136	358165	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.398	164	223361	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.133	188	421234	20.000	ng/ul	0.00
79) Chrysene-d12	21.303	240	351051	20.000	ng/ul	0.00
88) Perylene-d12	23.550	264	305923	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	13860	6.331	ng/uL	0.00
4) Pyridine-d5	3.669	84	154792	27.037	ng/ul	0.00
7) Phenol-d5	6.934	99	257480	34.445	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.104	67	165566	34.386	ng/ul	0.00
11) 2-Chlorophenol-d4	7.298	132	207444	36.171	ng/ul	0.00
15) 4-Methylphenol-d8	8.469	113	202080	33.733	ng/ul	0.00
21) Nitrobenzene-d5	8.922	128	98374	36.929	ng/ul	0.00
24) 2-Nitrophenol-d4	9.639	143	110662	37.966	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.175	165	209771	37.398	ng/ul	0.00
31) 4-Chloroaniline-d4	10.692	131	251216	31.537	ng/ul	0.00
46) Dimethylphthalate-d6	13.810	166	602009	38.498	ng/ul	0.00
49) Acenaphthylene-d8	14.086	160	772233	39.095	ng/ul	0.00
54) 4-Nitrophenol-d4	14.598	143	101489	37.294	ng/ul	0.00
60) Fluorene-d10	15.386	176	529867	38.481	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.516	200	99004	36.654	ng/ul	0.00
73) Anthracene-d10	17.233	188	714042	36.376	ng/ul	0.00
81) Pyrene-d10	19.521	212	746028	38.532	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.409	264	685542	43.413	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	33071	14.652	ng/uL	98
5) Pyridine	3.687	79	179833	28.813	ng/ul	98
6) Benzaldehyde	6.916	77	151535m	39.397	ng/ul	
8) Phenol	6.963	94	265843	34.697	ng/ul	100
10) Bis(2-Chloroethyl)ether	7.198	93	203212	34.050	ng/ul	99
12) 2-Chlorophenol	7.334	128	208496	36.290	ng/ul	99
13) 2-Methylphenol	8.204	108	189411	34.006	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.287	45	340720	34.670	ng/ul	99
16) Acetophenone	8.587	105	328330	34.826	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.575	70	171831	36.692	ng/ul	99
18) 4-Methylphenol	8.534	108	210845	34.498	ng/ul	97
19) Hexachloroethane	8.834	117	85932	35.544	ng/ul	99
22) Nitrobenzene	8.963	77	253941	37.075	ng/ul	98
23) Isophorone	9.487	82	461390	38.599	ng/ul	99
25) 2-Nitrophenol	9.669	139	118759	38.004	ng/ul	98
26) 2,4-Dimethylphenol	9.728	107	157639	24.324	ng/ul	99
27) Bis(2-Chloroethoxy)met...	9.969	93	279986	37.013	ng/ul	99
29) 2,4-Dichlorophenol	10.198	162	204845	37.652	ng/ul	97
30) Naphthalene	10.598	128	656344	36.442	ng/ul	99
32) 4-Chloroaniline	10.716	127	247972	31.030	ng/ul	99
33) Hexachlorobutadiene	10.881	225	135599	36.665	ng/ul	98
34) Caprolactam	11.498	113	67908m	43.150	ng/ul	
35) 4-Chloro-3-methylphenol	11.833	107	219100	39.738	ng/ul	98
36) 2-Methylnaphthalene	12.210	142	479321	37.326	ng/ul	99

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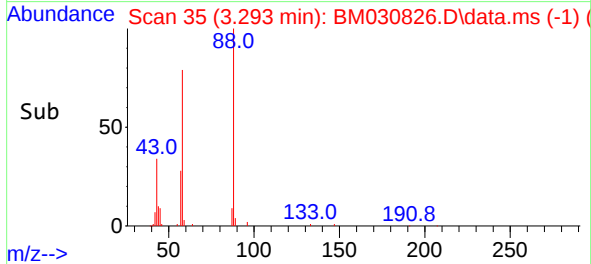
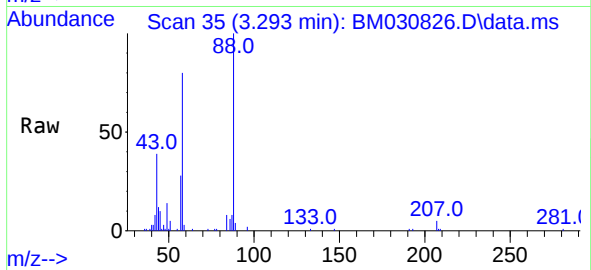
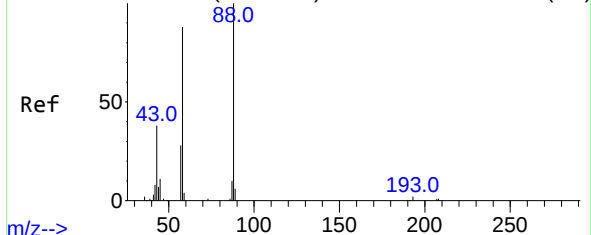
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.433	142	465499	35.759	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.586	216	258479	38.150	ng/ul	99
40) Hexachlorocyclopentadiene	12.557	237	133490	32.412	ng/ul	98
41) 2,4,6-Trichlorophenol	12.828	196	159527	37.321	ng/ul	99
42) 2,4,5-Trichlorophenol	12.898	196	174053	38.417	ng/ul	98
43) 1,1'-Biphenyl	13.227	154	627834	38.576	ng/ul	99
44) 2-Chloronaphthalene	13.269	162	493506	38.745	ng/ul	99
45) 2-Nitroaniline	13.480	65	153625	42.924	ng/ul	98
47) Dimethylphthalate	13.857	163	609288	39.772	ng/ul	99
48) 2,6-Dinitrotoluene	13.980	165	126235	42.783	ng/ul	97
50) Acenaphthylene	14.116	152	718189	38.919	ng/ul	100
51) 3-Nitroaniline	14.310	138	122908	39.870	ng/ul	95
52) Acenaphthene	14.457	153	530220	39.388	ng/ul	98
53) 2,4-Dinitrophenol	14.516	184	67925	38.633	ng/ul	99
55) 4-Nitrophenol	14.616	109	91094	39.438	ng/ul	97
56) Dibenzofuran	14.792	168	744660	39.286	ng/ul	99
57) 2,4-Dinitrotoluene	14.769	165	174284	42.368	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.022	232	132063	35.057	ng/ul	98
59) Diethylphthalate	15.221	149	605817	39.844	ng/ul	99
61) Fluorene	15.445	166	616202	39.469	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.439	204	312987	39.833	ng/ul	98
63) 4-Nitroaniline	15.469	138	126768	43.168	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.527	198	99795	38.272	ng/ul#	96
67) N-Nitrosodiphenylamine	15.651	169	504415	40.168	ng/ul	99
68) 4-Bromophenyl-phenylether	16.327	248	181499	40.912	ng/ul	100
69) Hexachlorobenzene	16.445	284	205970	40.907	ng/ul	98
70) Atrazine	16.604	200	98746	22.078	ng/ul	99
71) Pentachlorophenol	16.786	266	94262	30.808	ng/ul	98
72) Phenanthrene	17.180	178	895546	39.843	ng/ul	100
74) Anthracene	17.268	178	866101	37.503	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.192	216	257984	39.504	ng/uL	99
76) Pentachlorobenzene	14.716	250	247144	38.675	ng/uL	98
77) Carbazole	17.539	167	758775	37.796	ng/ul	99
78) Di-n-butylphthalate	18.098	149	933566	40.350	ng/ul	100
80) Fluoranthene	19.186	202	944140	39.548	ng/ul	100
82) Pyrene	19.551	202	975626	39.431	ng/ul	99
83) Butylbenzylphthalate	20.445	149	357040	42.215	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.227	252	228123	35.612	ng/ul	100
85) Benzo(a)anthracene	21.292	228	867315	39.516	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.221	149	515667	41.358	ng/ul	100
87) Chrysene	21.339	228	857678	39.715	ng/ul	99
89) Di-n-octyl phthalate	22.092	149	834561	43.927	ng/ul	100
90) Benzo(b)fluoranthene	22.874	252	881133	44.713	ng/ul	100
91) Benzo(k)fluoranthene	22.921	252	838422	43.771	ng/ul	100
93) Benzo(a)pyrene	23.456	252	756490	43.380	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	25.827	276	1016197	46.855	ng/ul	98
95) Dibenzo(a,h)anthracene	25.833	278	857144	47.135	ng/ul	99
96) Benzo(g,h,i)perylene	26.527	276	821152	47.225	ng/ul	99

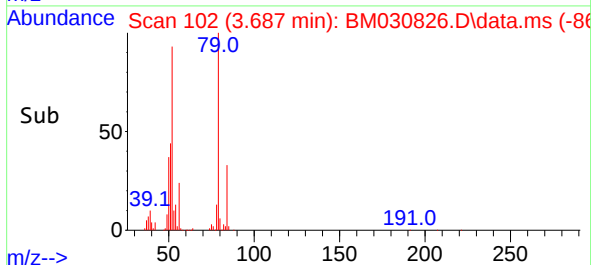
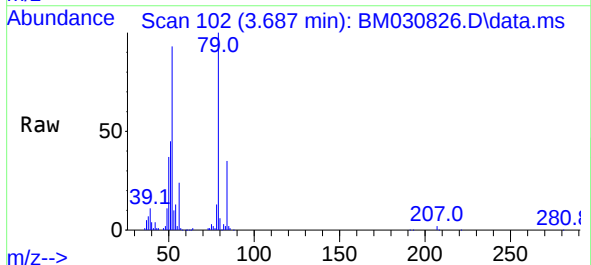
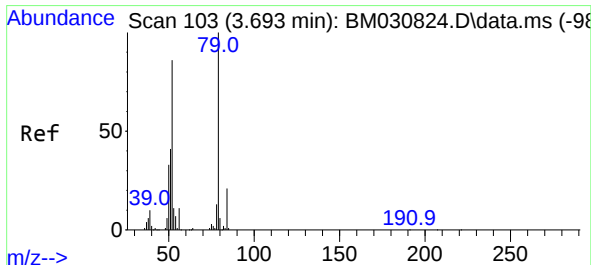
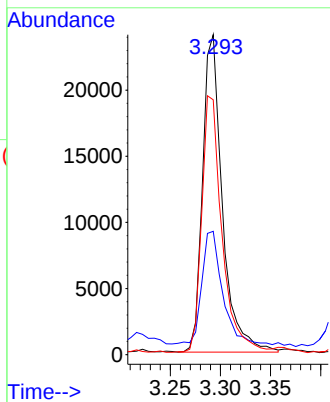
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Abundance Scan 35 (3.293 min): BM030824.D\data.ms (-30)



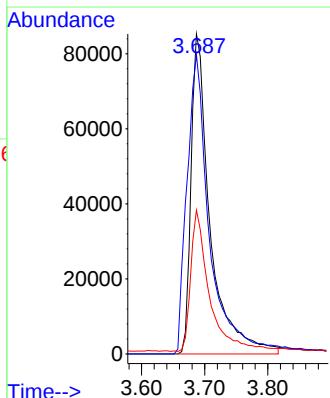
#2
1,4-Dioxane
Concen: 14.652 ng/uL
RT: 3.293 min Scan# 35
Delta R.T. 0.001 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

Tgt Ion:	88	Resp:	33071
Ion	Ratio	Lower	Upper
88	100		
43	38.5	31.3	46.9
58	79.7	65.3	97.9



#5
Pyridine
Concen: 28.813 ng/uL
RT: 3.687 min Scan# 102
Delta R.T. -0.006 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

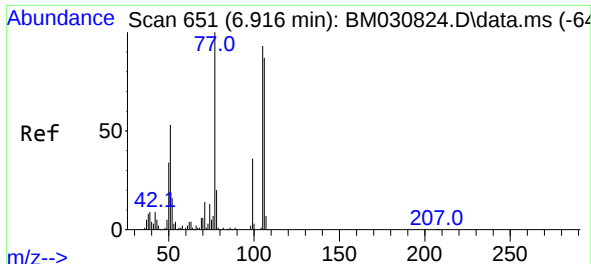
Tgt Ion:	79	Resp:	179833
Ion	Ratio	Lower	Upper
79	100		
52	93.4	72.0	108.0
51	44.9	36.0	54.0



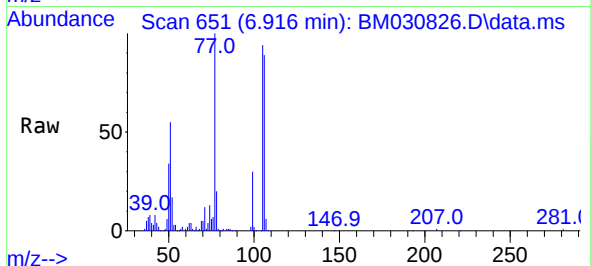
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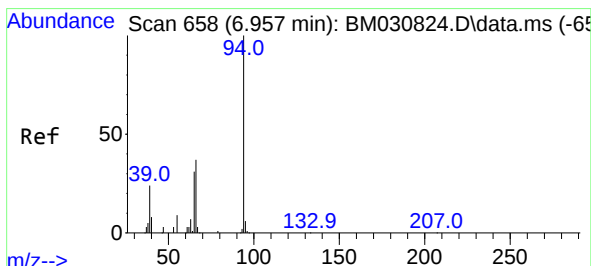
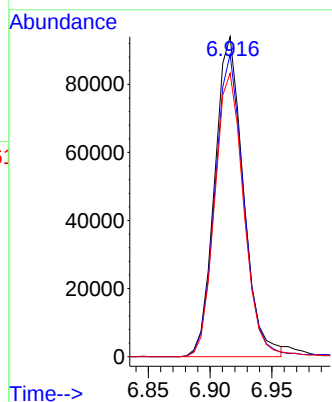
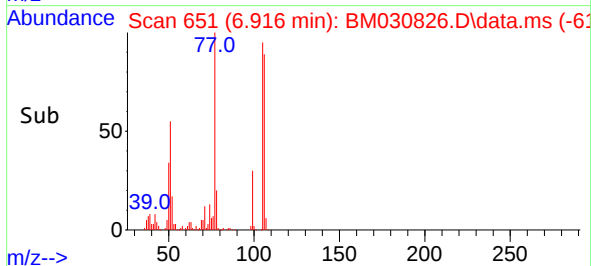
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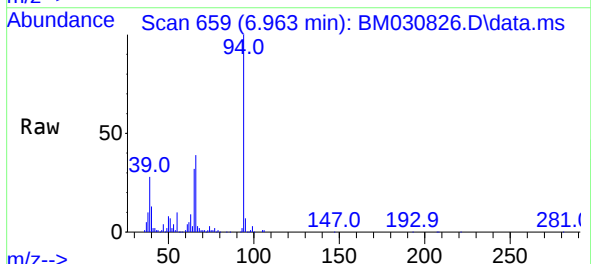
#6
Benzaldehyde
Concen: 39.397 ng/ul m
RT: 6.916 min Scan# 651
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



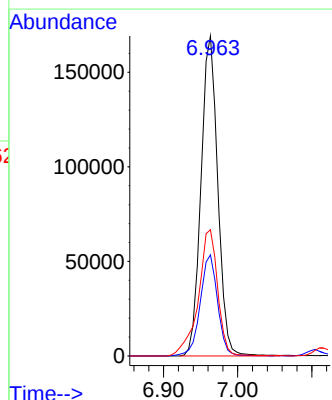
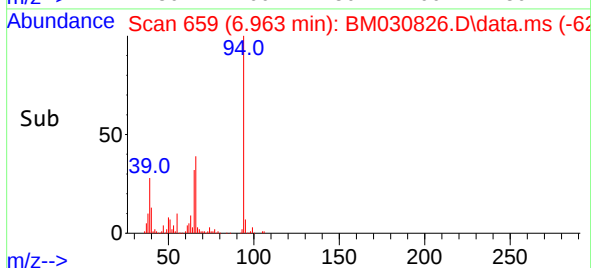
Tgt Ion: 77 Resp: 151535
Ion Ratio Lower Upper
77 100
105 94.5 75.3 112.9
106 88.6 71.4 107.0



#8
Phenol
Concen: 34.697 ng/ul
RT: 6.963 min Scan# 659
Delta R.T. 0.006 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



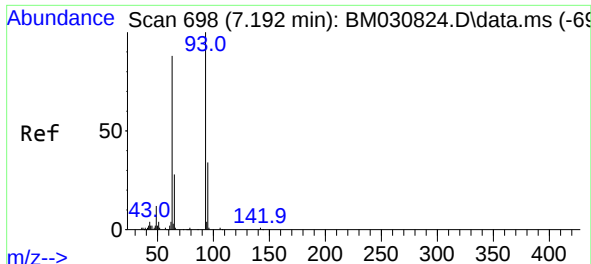
Tgt Ion: 94 Resp: 265843
Ion Ratio Lower Upper
94 100
65 31.6 25.0 37.4
66 39.5 31.4 47.2



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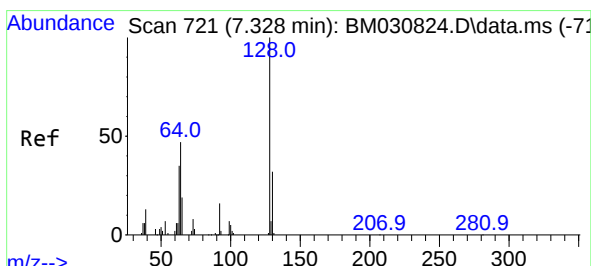
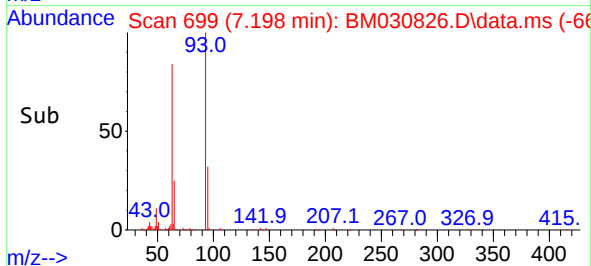
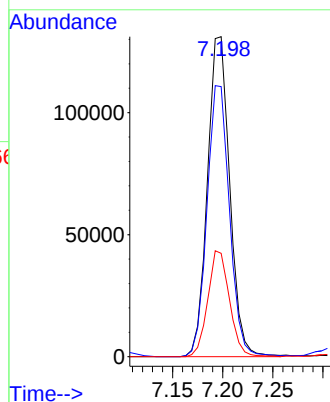
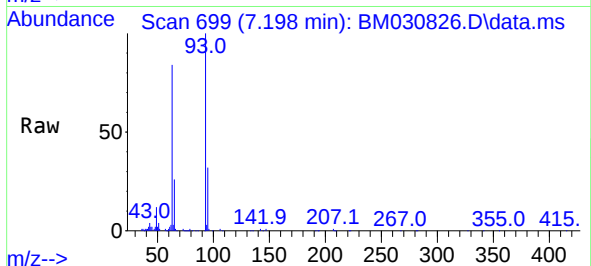
#10
Bis(2-Chloroethyl)ether
Concen: 34.050 ng/ul
RT: 7.198 min Scan# 699
Delta R.T. 0.006 min
Lab File: BM030826.D
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Tgt Ion:	93	Resp:	203212
Ion	Ratio	Lower	Upper
93	100		
63	84.4	67.1	100.7
95	32.3	25.5	38.3

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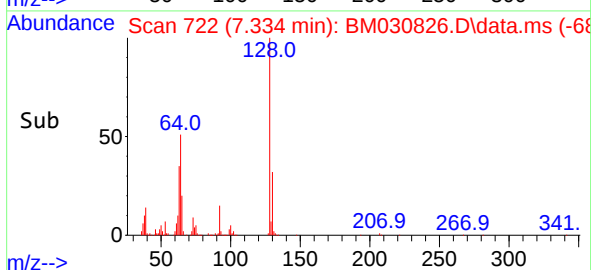
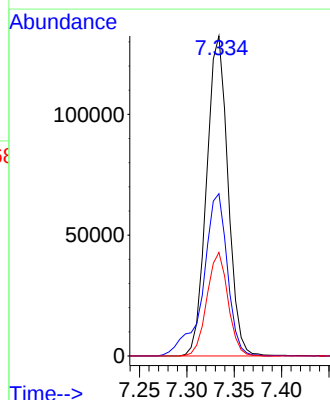
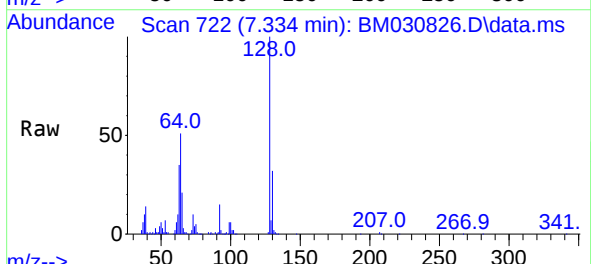
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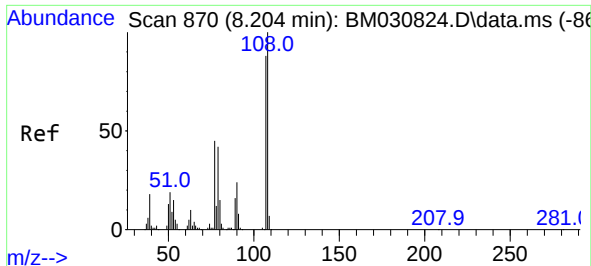
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#12
2-Chlorophenol
Concen: 36.290 ng/ul
RT: 7.334 min Scan# 722
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

Tgt Ion:	128	Resp:	208496
Ion	Ratio	Lower	Upper
128	100		
64	50.7	40.1	60.1
130	32.3	26.5	39.7





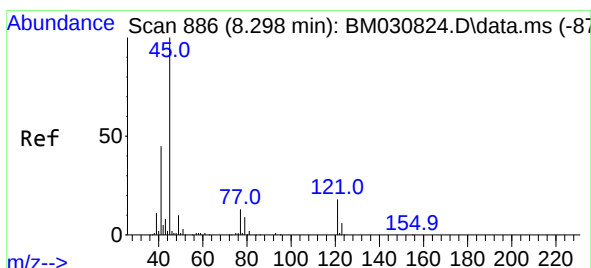
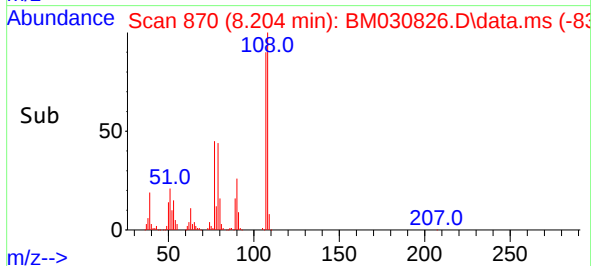
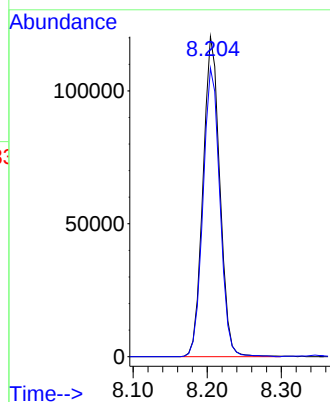
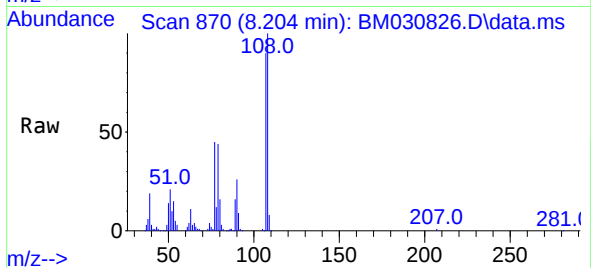
#13
2-Methylphenol
Concen: 34.006 ng/ul
RT: 8.204 min Scan# 870
Delta R.T. 0.000 min
Lab File: BM030826.D
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Tgt Ion:108 Resp: 189411
Ion Ratio Lower Upper
108 100
107 90.1 73.0 109.6

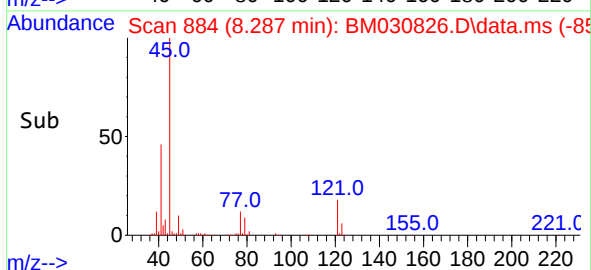
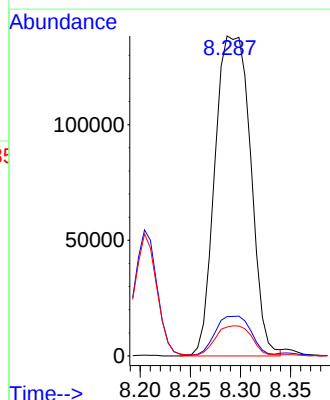
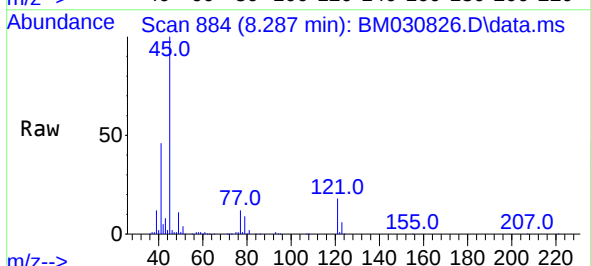
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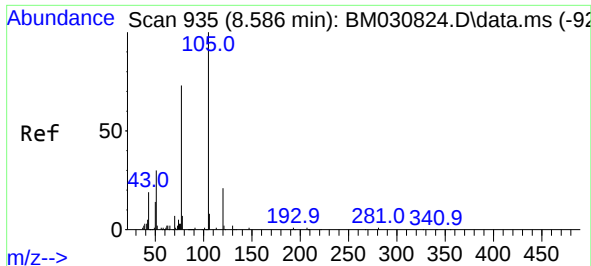
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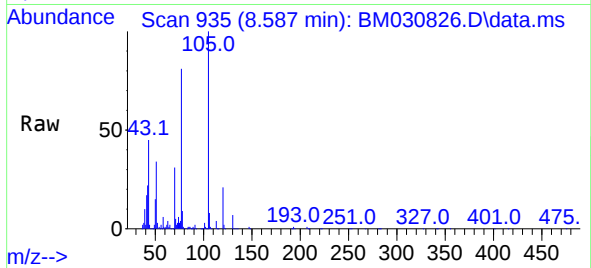
#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.670 ng/ul
RT: 8.287 min Scan# 884
Delta R.T. -0.006 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

Tgt Ion: 45 Resp: 340720
Ion Ratio Lower Upper
45 100
77 12.3 9.8 14.8
79 9.1 8.0 12.0

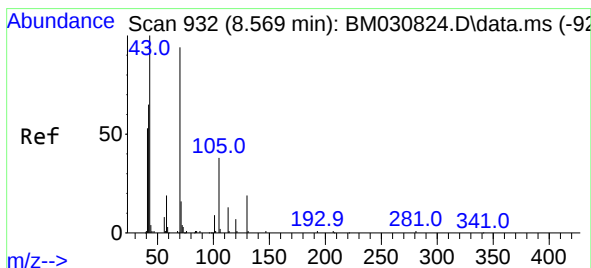
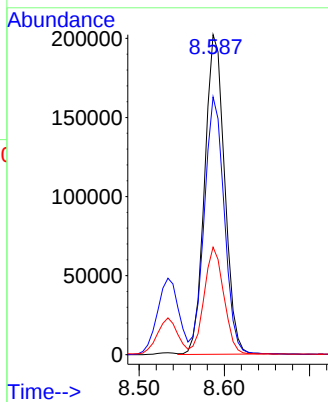
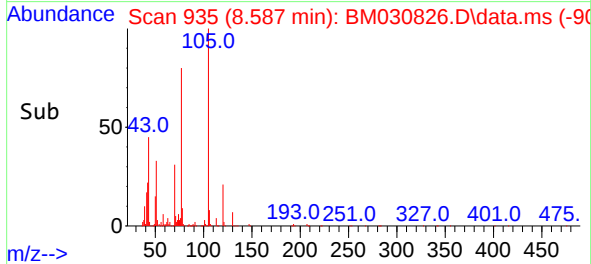




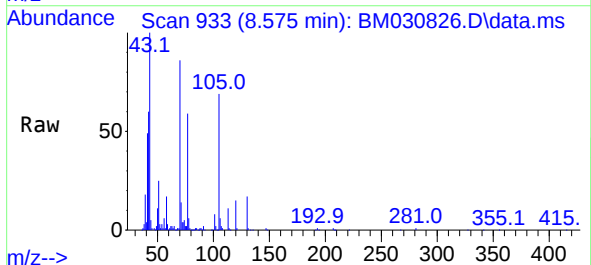
#16
Acetophenone
Concen: 34.826 ng/ul
RT: 8.587 min Scan# 935
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



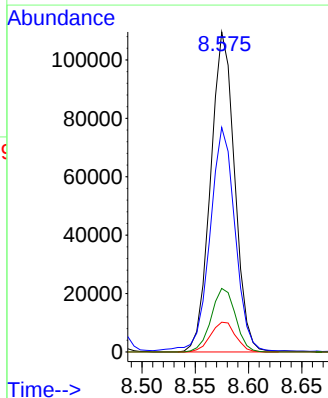
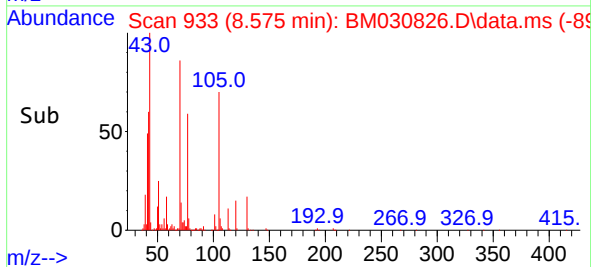
Tgt Ion: 105 Resp: 328330
Ion Ratio Lower Upper
105 100
77 80.6 66.2 99.4
51 33.6 26.1 39.1



#17
N-Nitroso-di-n-propylamine
Concen: 36.692 ng/ul
RT: 8.575 min Scan# 933
Delta R.T. 0.006 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



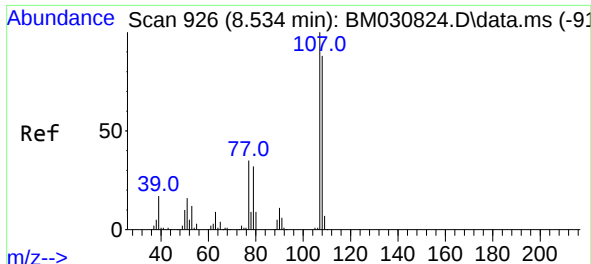
Tgt Ion: 70 Resp: 171831
Ion Ratio Lower Upper
70 100
42 70.1 55.4 83.0
101 9.3 7.6 11.4
130 19.8 14.8 22.2



Instrument :
BNA_M
ClientSampled :
SLCS437

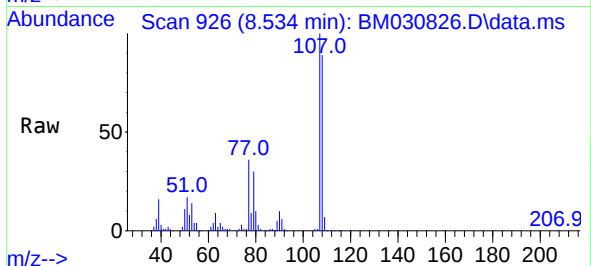
Manual Integrations
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#18
4-Methylphenol
Concen: 34.498 ng/ul
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

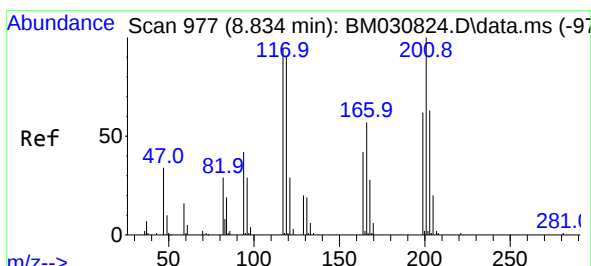
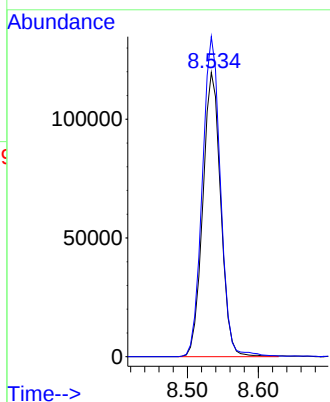
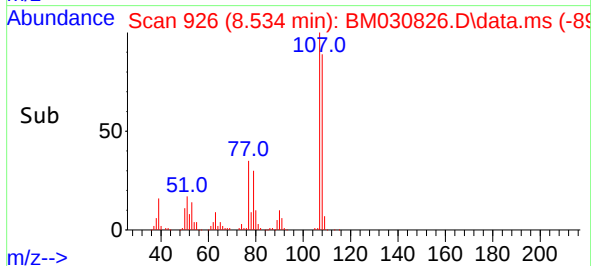
Instrument :
BNA_M
ClientSampleId :
SLCS437



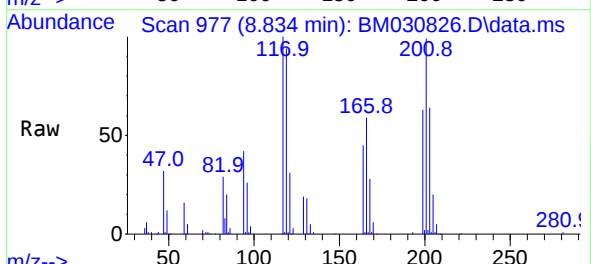
Tgt Ion:108 Resp: 210845
Ion Ratio Lower Upper
108 100
107 112.6 87.2 130.8

Manual Integrations
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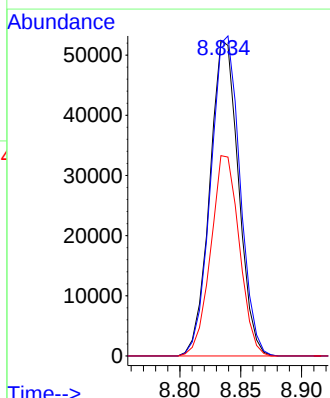
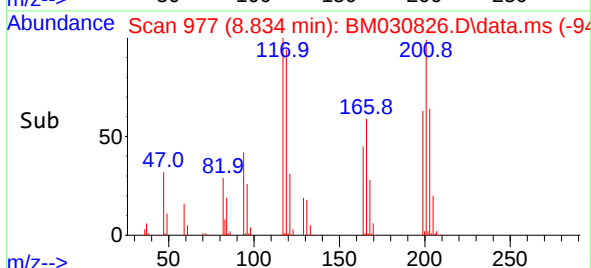
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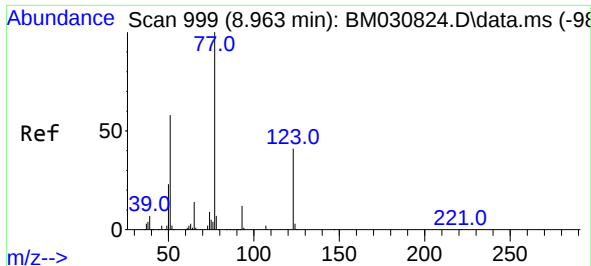


#19
Hexachloroethane
Concen: 35.544 ng/ul
RT: 8.834 min Scan# 977
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

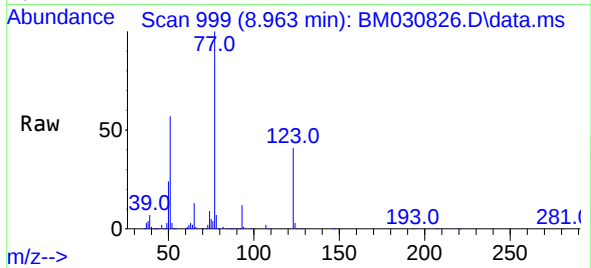


Tgt Ion:117 Resp: 85932
Ion Ratio Lower Upper
117 100
201 99.1 78.8 118.2
199 63.5 49.2 73.8

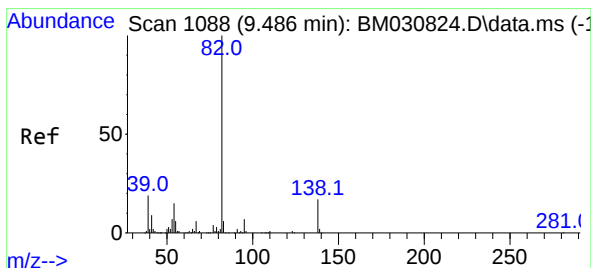
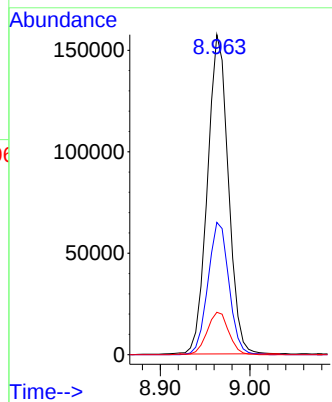
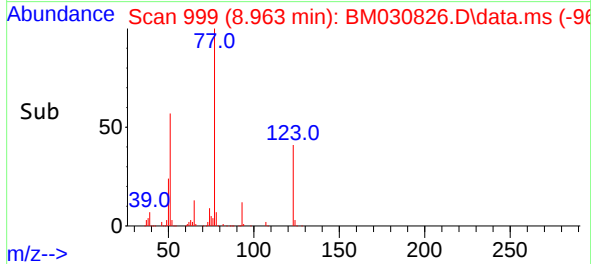




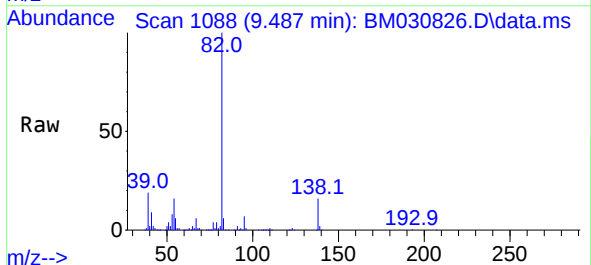
#22
Nitrobenzene
Concen: 37.075 ng/ul
RT: 8.963 min Scan# 999
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



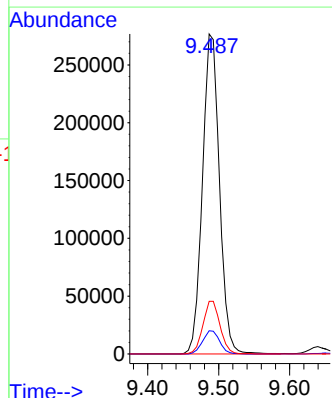
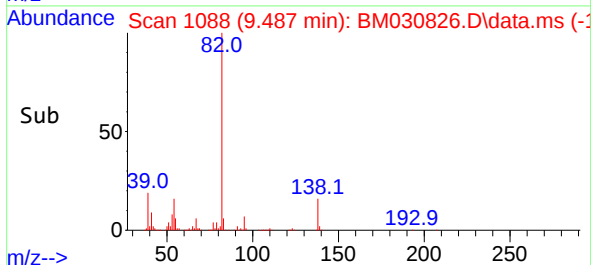
Tgt Ion: 77 Resp: 253941
Ion Ratio Lower Upper
77 100
123 41.4 32.2 48.4
65 13.3 11.1 16.7



#23
Isophorone
Concen: 38.599 ng/ul
RT: 9.487 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



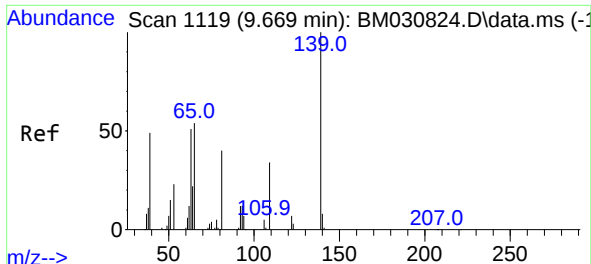
Tgt Ion: 82 Resp: 461390
Ion Ratio Lower Upper
82 100
95 7.2 5.7 8.5
138 16.5 13.4 20.2



Instrument :
BNA_M
ClientSampleId :
SLCS437

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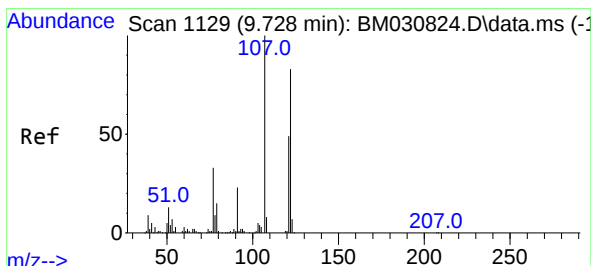
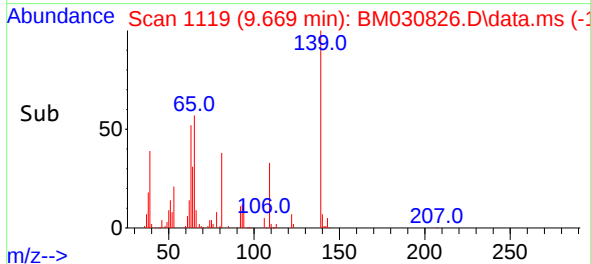
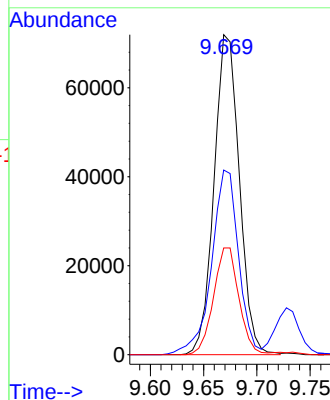
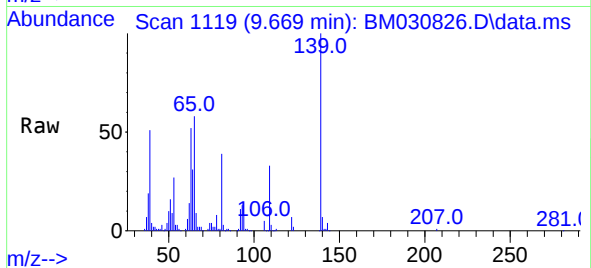
#25
2-Nitrophenol
Concen: 38.004 ng/ul
RT: 9.669 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

Tgt Ion:139 Resp: 118759
Ion Ratio Lower Upper
139 100
65 57.7 48.0 72.0
109 33.4 26.5 39.7

Instrument :
BNA_M
ClientSampled :
SLCS437

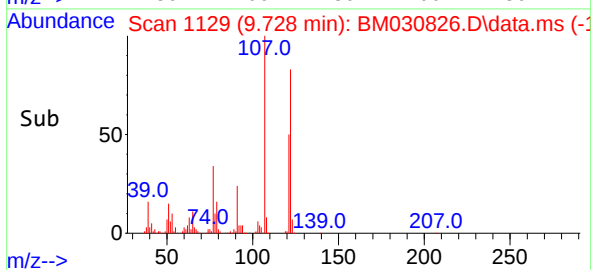
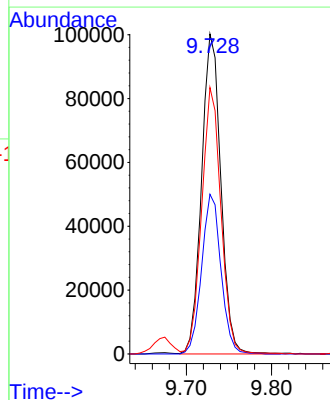
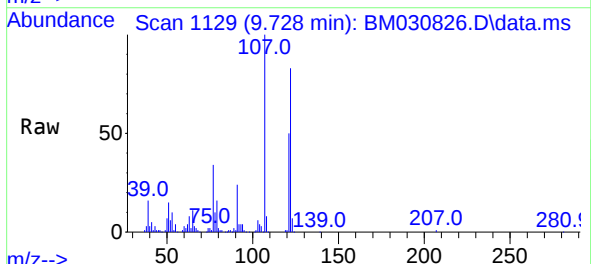
Manual Integrations
APPROVED

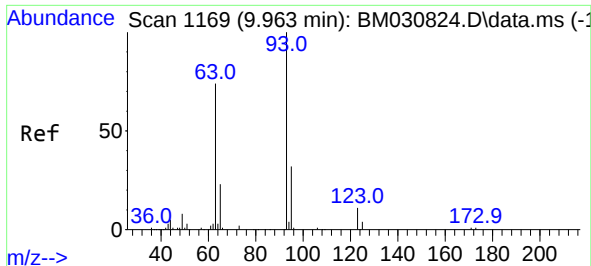
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#26
2,4-Dimethylphenol
Concen: 24.324 ng/ul
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

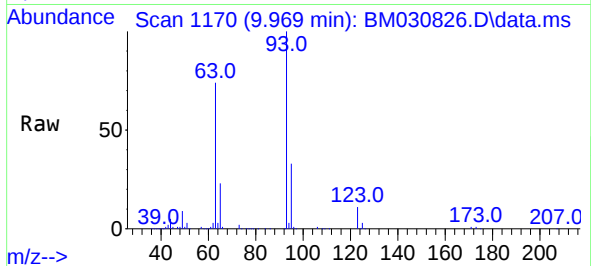
Tgt Ion:107 Resp: 157639
Ion Ratio Lower Upper
107 100
121 49.9 41.2 61.8
122 83.3 66.6 99.8





#27
Bis(2-Chloroethoxy)methane
Concen: 37.013 ng/ul
RT: 9.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

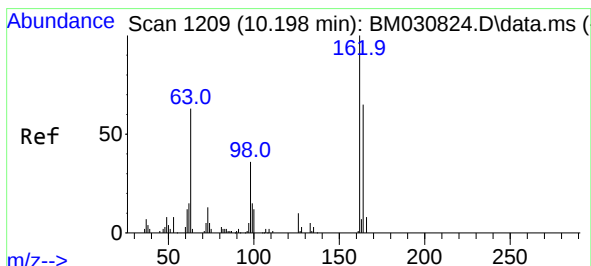
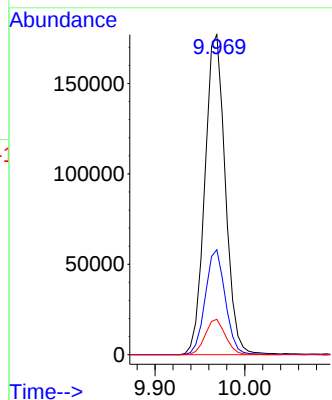
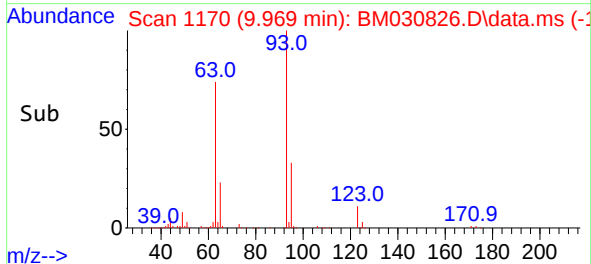
Instrument :
BNA_M
ClientSampled :
SLCS437



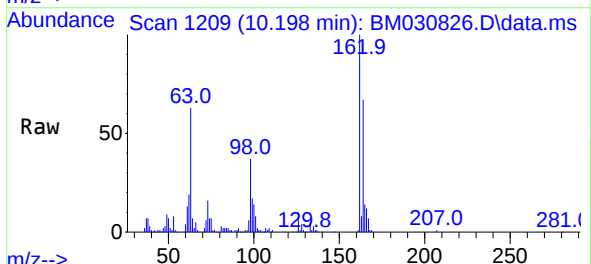
Tgt Ion: 93 Resp: 279986
Ion Ratio Lower Upper
93 100
95 32.8 26.6 39.8
123 11.0 9.2 13.8

Manual Integrations
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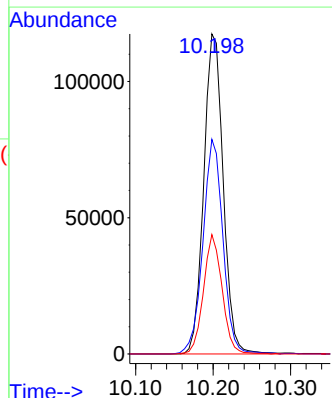
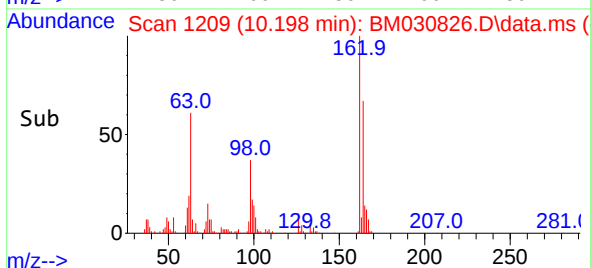
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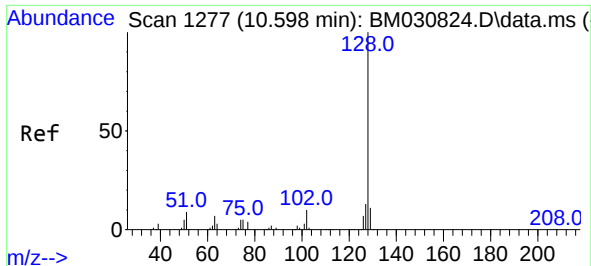


#29
2,4-Dichlorophenol
Concen: 37.652 ng/ul
RT: 10.198 min Scan# 1209
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



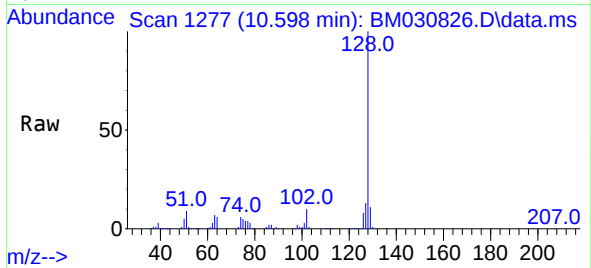
Tgt Ion: 162 Resp: 204845
Ion Ratio Lower Upper
162 100
164 67.1 51.6 77.4
98 37.3 29.0 43.4





#30
Naphthalene
Concen: 36.442 ng/ul
RT: 10.598 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

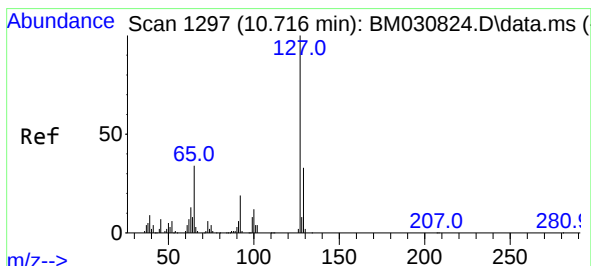
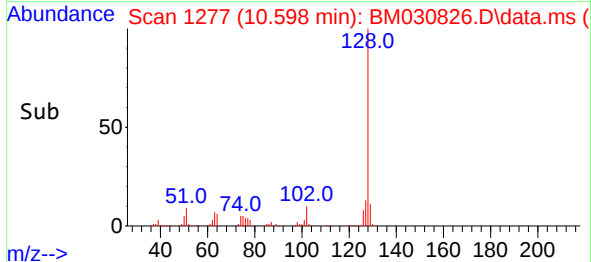
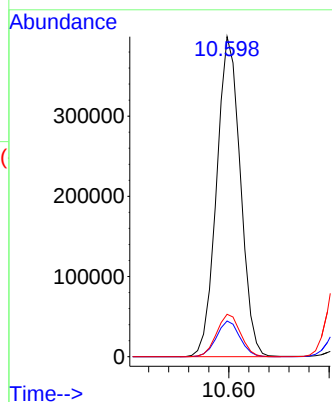
Instrument :
BNA_M
ClientSampled :
SLCS437



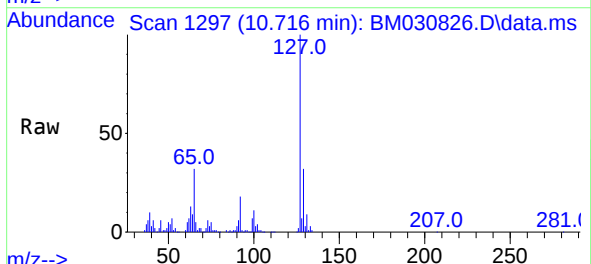
Tgt Ion:128 Resp: 656344
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.3 10.3 15.5

Manual Integrations
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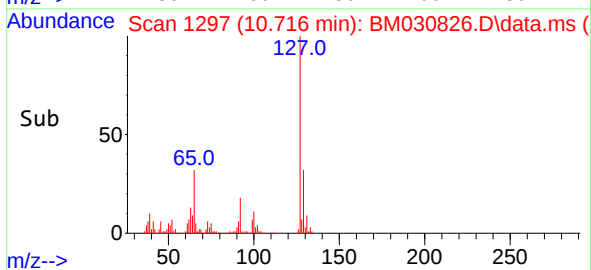
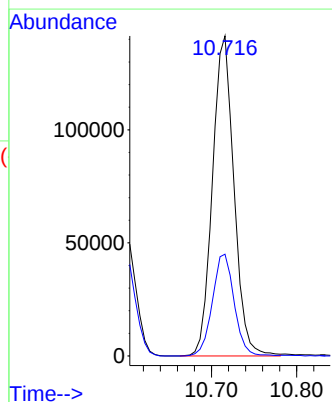
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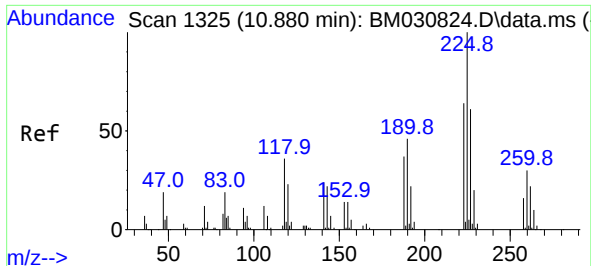


#32
4-Chloroaniline
Concen: 31.030 ng/ul
RT: 10.716 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

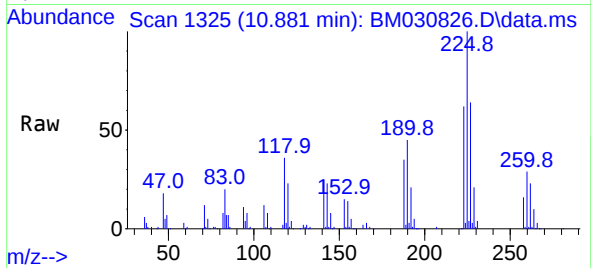


Tgt Ion:127 Resp: 247972
Ion Ratio Lower Upper
127 100
129 31.8 25.8 38.8

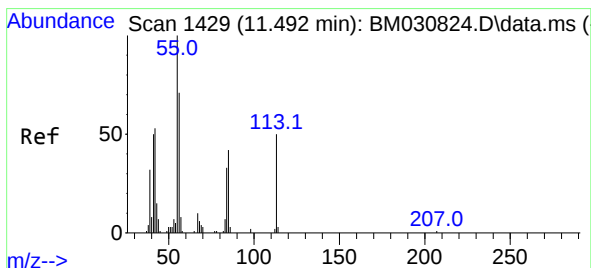
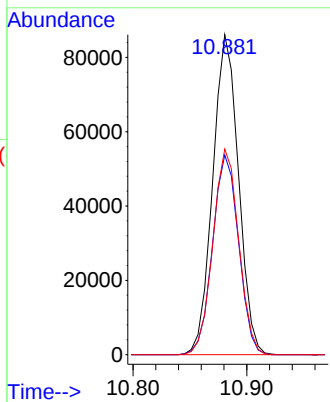
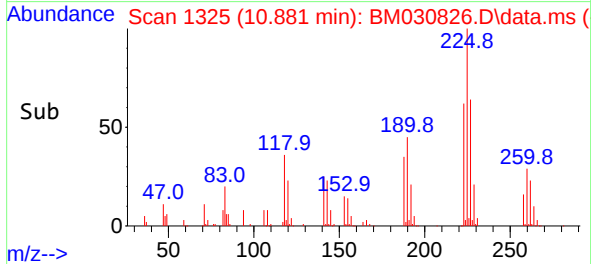




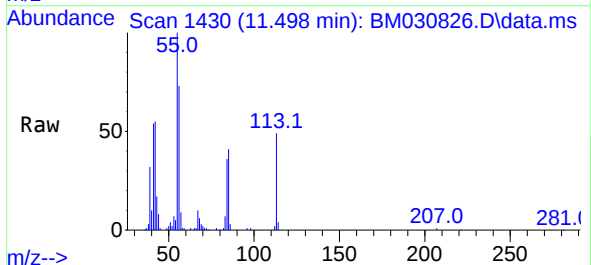
#33
Hexachlorobutadiene
Concen: 36.665 ng/u1
RT: 10.881 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



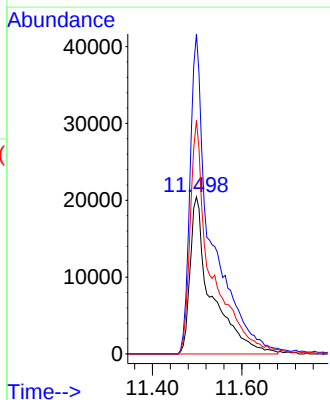
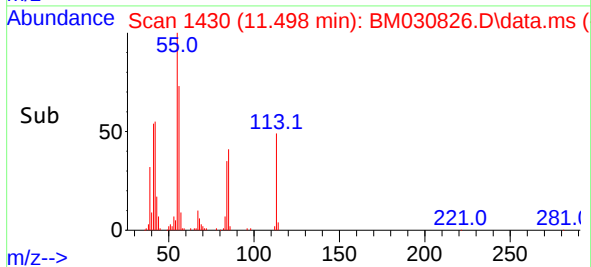
Tgt Ion:225 Resp: 135599
Ion Ratio Lower Upper
225 100
223 62.4 50.2 75.4
227 64.3 53.0 79.4



#34
Caprolactam
Concen: 43.150 ng/u1 m
RT: 11.498 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



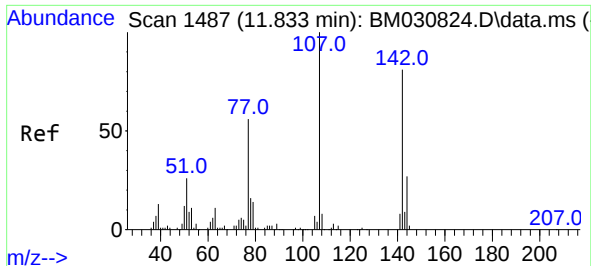
Tgt Ion:113 Resp: 67908
Ion Ratio Lower Upper
113 100
55 203.6 156.6 234.8
56 148.5 108.2 162.2



Instrument :
BNA_M
ClientSampleId :
SLCS437

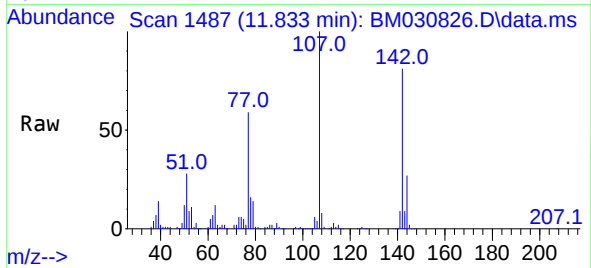
Manual Integrations
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#35
4-Chloro-3-methylphenol
Concen: 39.738 ng/ul
RT: 11.833 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

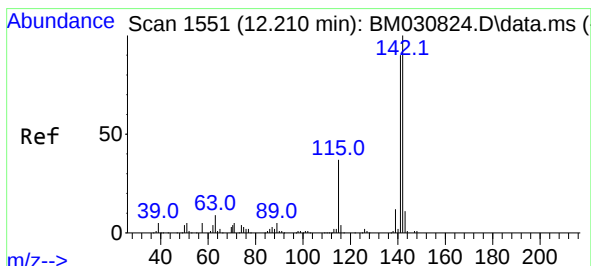
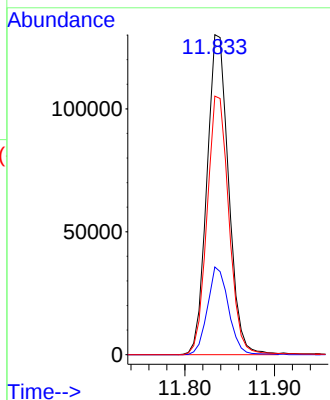
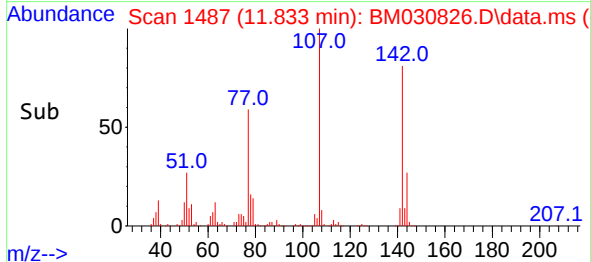
Instrument :
BNA_M
ClientSampled :
SLCS437



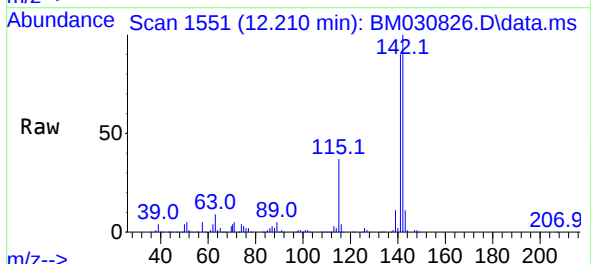
Tgt Ion:107 Resp: 219100
Ion Ratio Lower Upper
107 100
144 27.4 20.9 31.3
142 80.8 66.1 99.1

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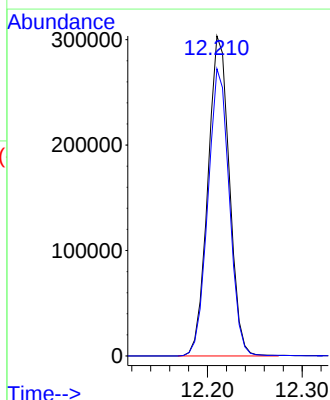
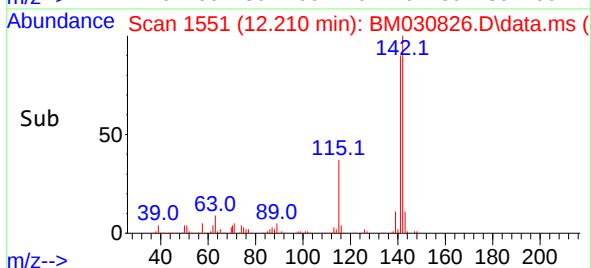
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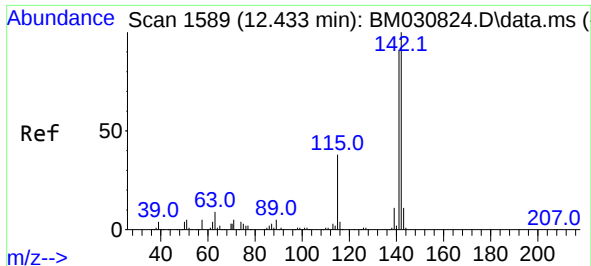


#36
2-Methylnaphthalene
Concen: 37.326 ng/ul
RT: 12.210 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



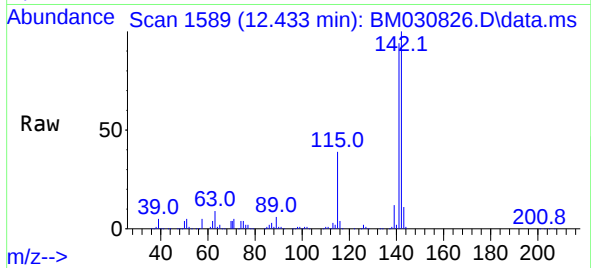
Tgt Ion:142 Resp: 479321
Ion Ratio Lower Upper
142 100
141 89.7 71.0 106.6





#37
1-Methylnaphthalene
Concen: 35.759 ng/ul
RT: 12.433 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

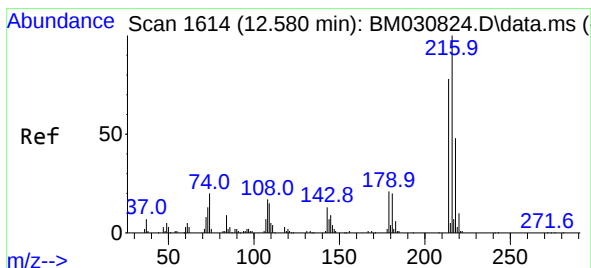
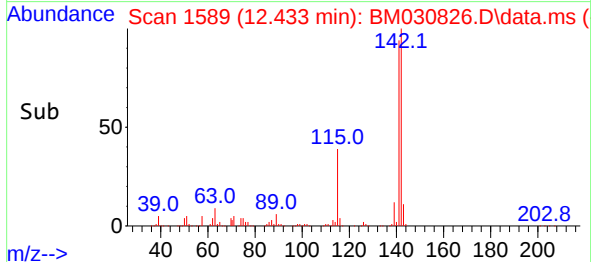
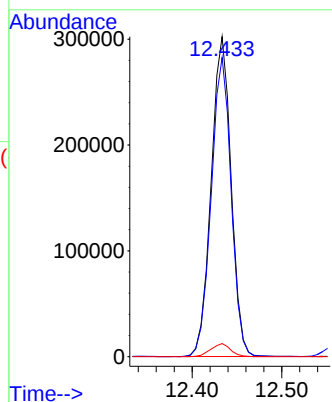
Instrument :
BNA_M
ClientSampled :
SLCS437



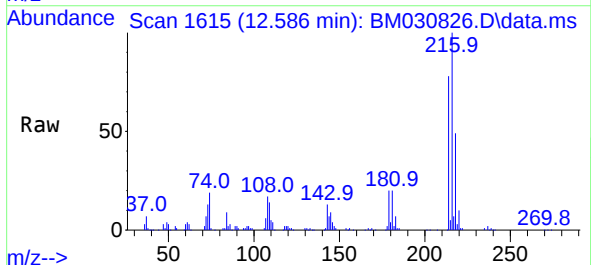
Tgt Ion:142 Resp: 465499
Ion Ratio Lower Upper
142 100
141 93.5 74.2 111.4
116 4.1 3.2 4.8

Manual Integrations
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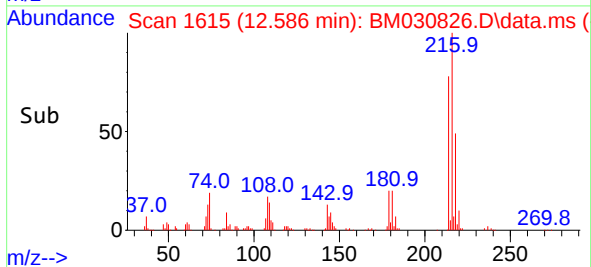
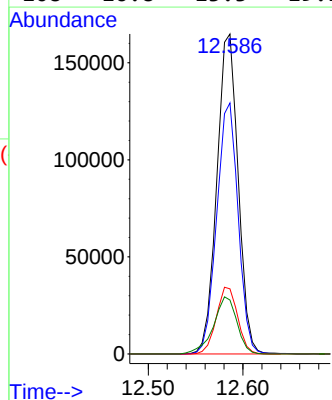
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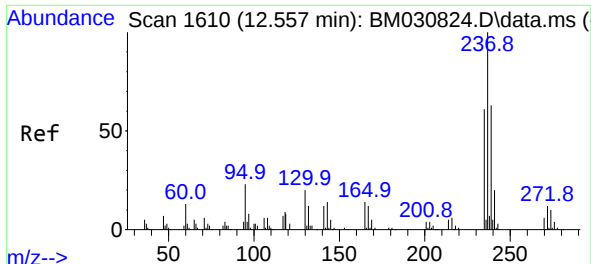


#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.150 ng/ul
RT: 12.586 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

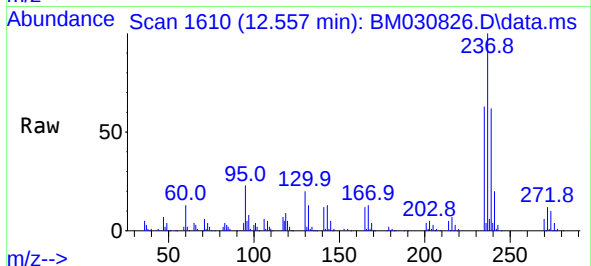


Tgt Ion:216 Resp: 258479
Ion Ratio Lower Upper
216 100
214 78.4 62.6 93.8
179 20.4 15.8 23.6
108 16.8 13.3 19.9

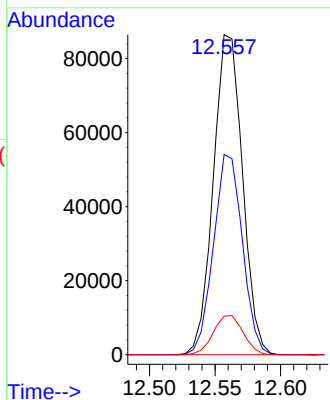
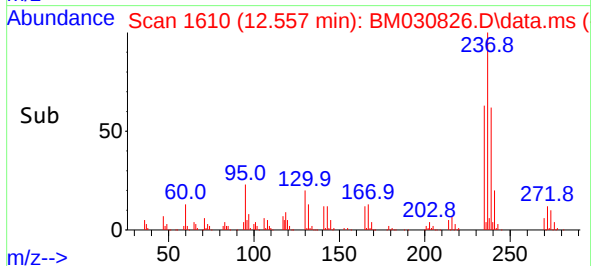




#40
Hexachlorocyclopentadiene
Concen: 32.412 ng/ul
RT: 12.557 min Scan# 1610
Delta R.T. -0.006 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



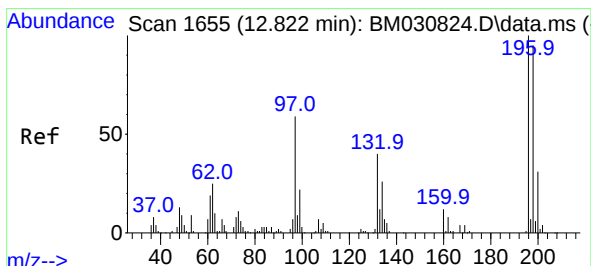
Tgt Ion:237 Resp: 133490
Ion Ratio Lower Upper
237 100
235 62.6 50.9 76.3
272 12.1 10.6 15.8



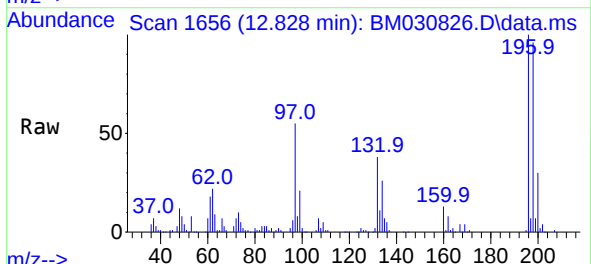
Instrument :
BNA_M
ClientSampled :
SLCS437

Manual Integrations
APPROVED

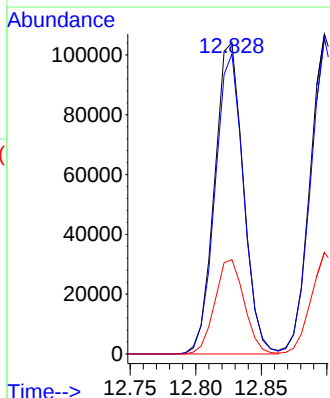
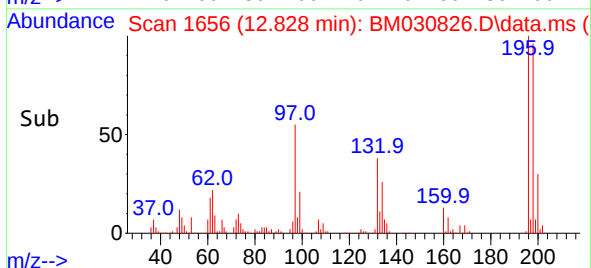
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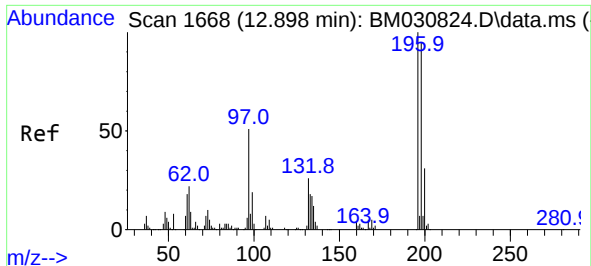


#41
2,4,6-Trichlorophenol
Concen: 37.321 ng/ul
RT: 12.828 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



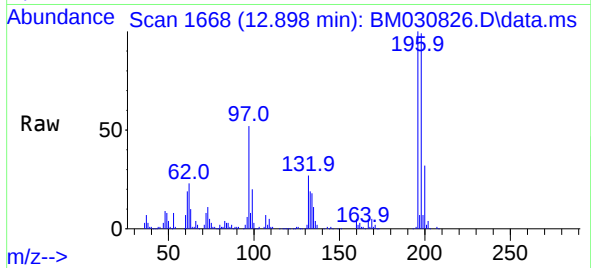
Tgt Ion:196 Resp: 159527
Ion Ratio Lower Upper
196 100
198 96.3 78.2 117.4
200 30.2 24.7 37.1





#42
2,4,5-Trichlorophenol
Concen: 38.417 ng/ul
RT: 12.898 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

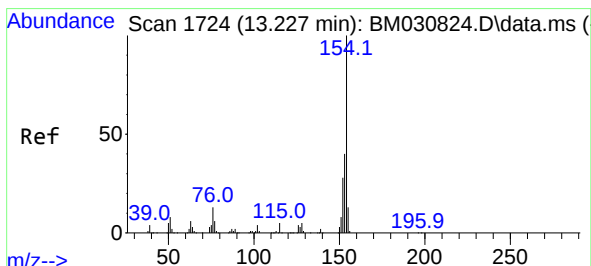
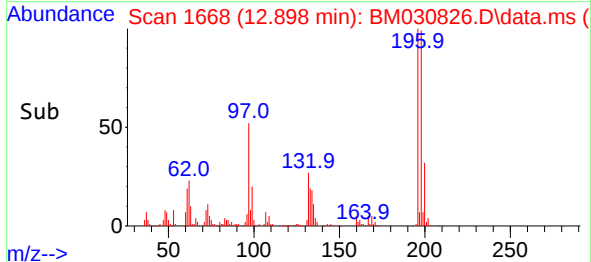
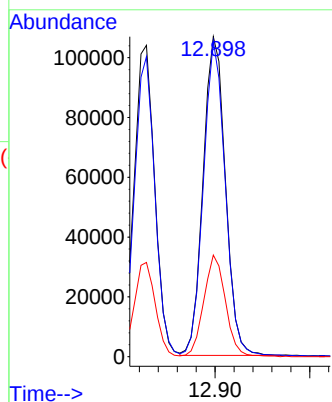
Instrument :
BNA_M
ClientSampled :
SLCS437



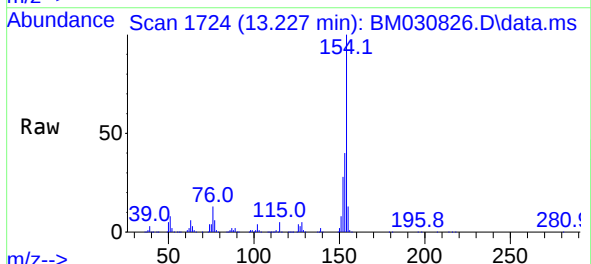
Tgt Ion:196 Resp: 174053
Ion Ratio Lower Upper
196 100
198 98.7 76.8 115.2
200 31.7 25.7 38.5

Manual Integrations
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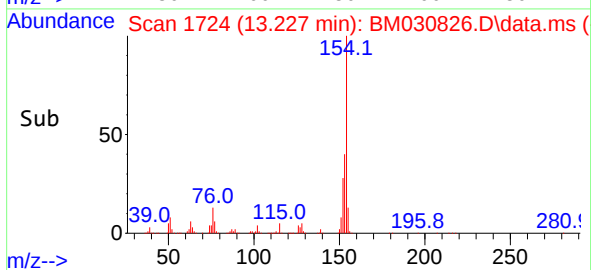
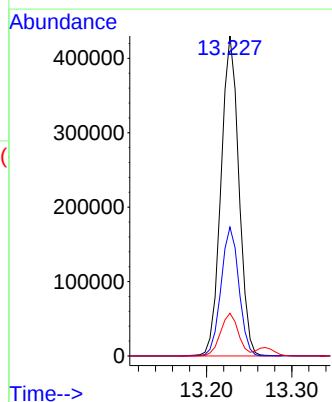
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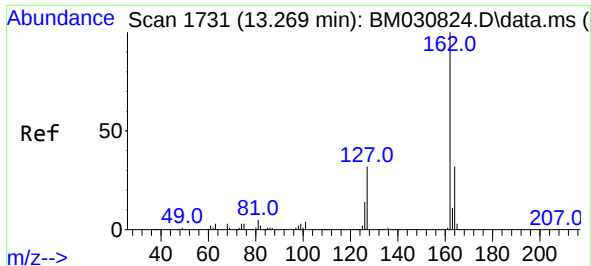


#43
1,1'-Biphenyl
Concen: 38.576 ng/ul
RT: 13.227 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



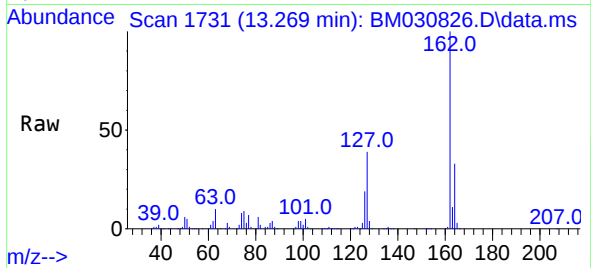
Tgt Ion:154 Resp: 627834
Ion Ratio Lower Upper
154 100
153 40.2 31.9 47.9
76 13.3 10.5 15.7





#44
2-Chloronaphthalene
Concen: 38.745 ng/ul
RT: 13.269 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

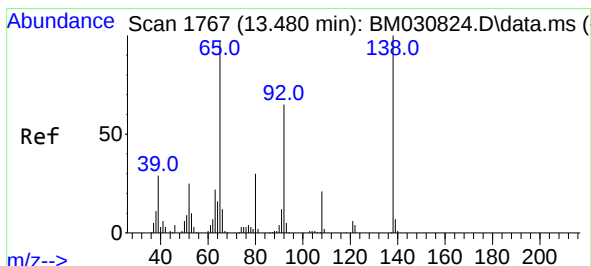
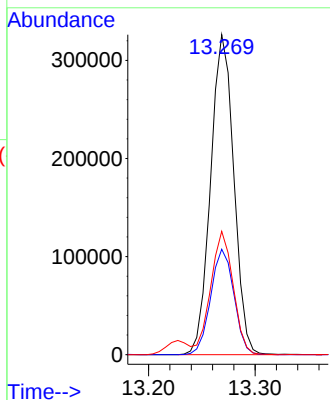
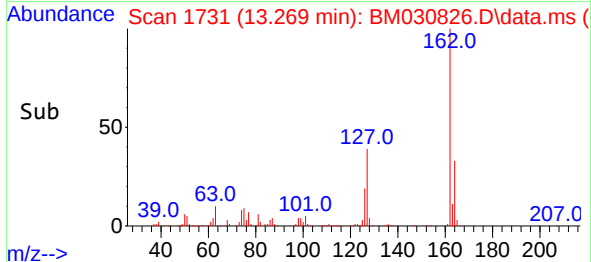
Instrument :
BNA_M
ClientSampled :
SLCS437



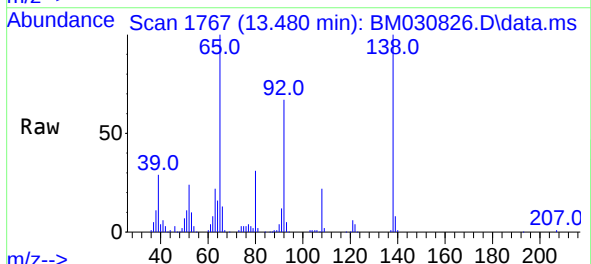
Tgt Ion:162 Resp: 493506
Ion Ratio Lower Upper
162 100
164 33.0 26.3 39.5
127 38.5 30.3 45.5

Manual Integrations
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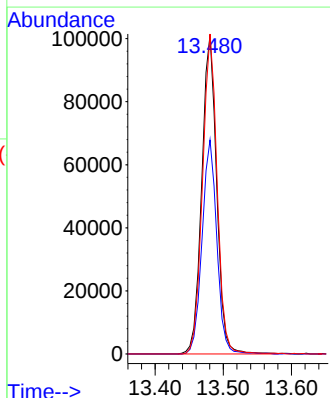
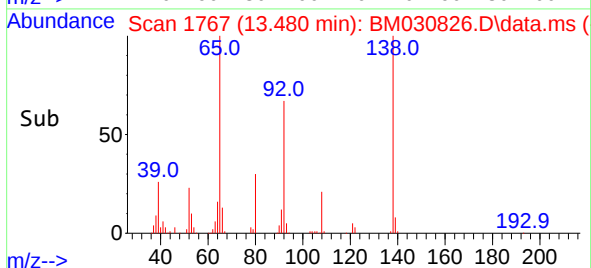
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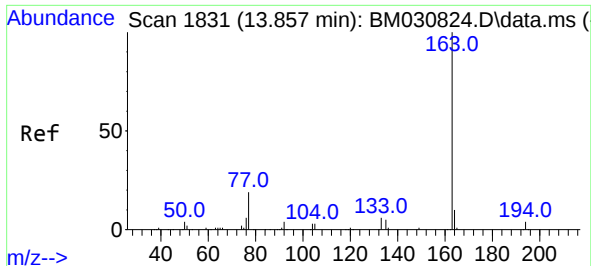


#45
2-Nitroaniline
Concen: 42.924 ng/ul
RT: 13.480 min Scan# 1767
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



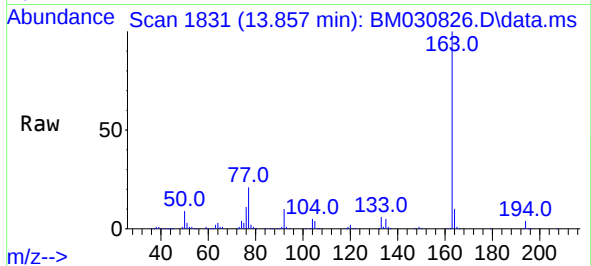
Tgt Ion: 65 Resp: 153625
Ion Ratio Lower Upper
65 100
92 67.1 52.2 78.2
138 100.3 79.3 118.9





#47
Dimethylphthalate
Concen: 39.772 ng/ul
RT: 13.857 min Scan# 1831
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

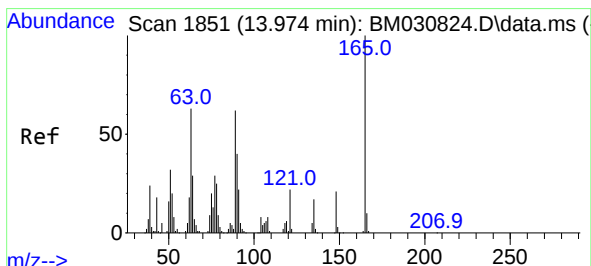
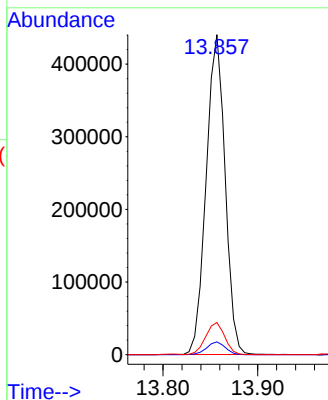
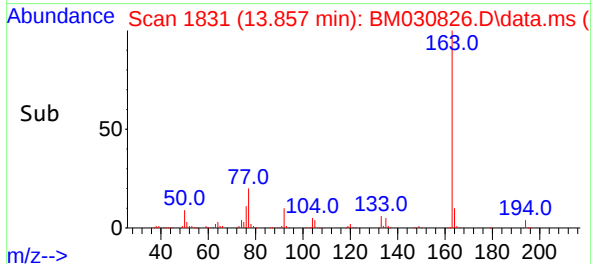
Instrument :
BNA_M
ClientSampled :
SLCS437



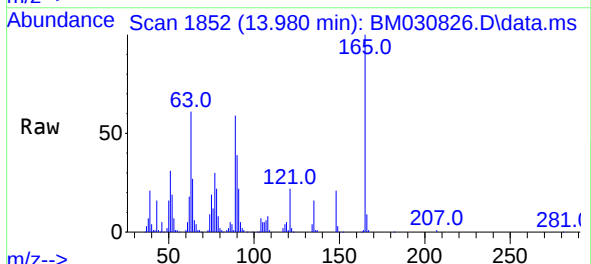
Tgt Ion:163 Resp: 609288
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.1 7.8 11.8

Manual Integrations
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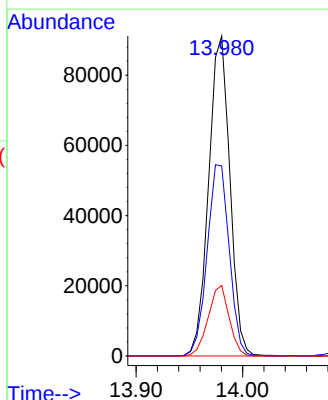
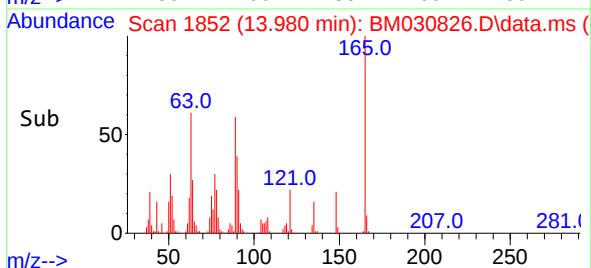
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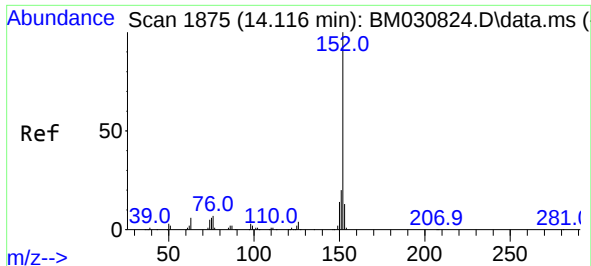


#48
2,6-Dinitrotoluene
Concen: 42.783 ng/ul
RT: 13.980 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



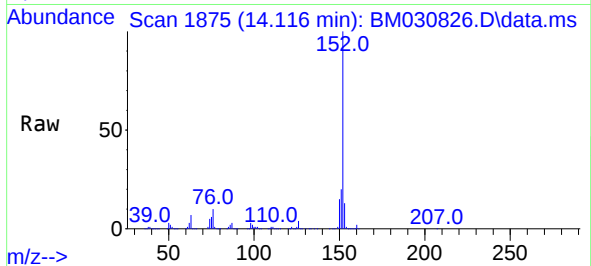
Tgt Ion:165 Resp: 126235
Ion Ratio Lower Upper
165 100
89 59.4 49.4 74.2
121 22.1 18.2 27.2





#50
Acenaphthylene
Concen: 38.919 ng/ul
RT: 14.116 min Scan# 1875
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

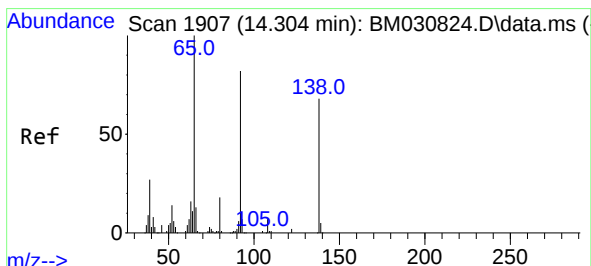
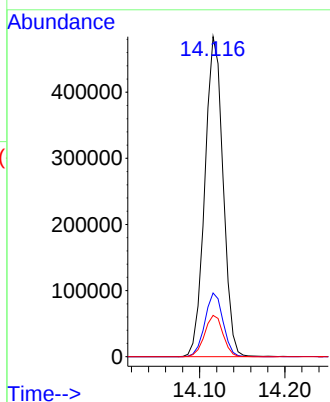
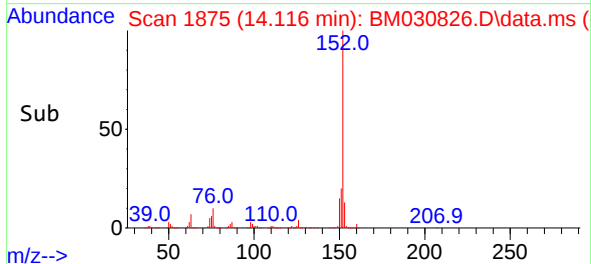
Instrument :
BNA_M
ClientSampled :
SLCS437



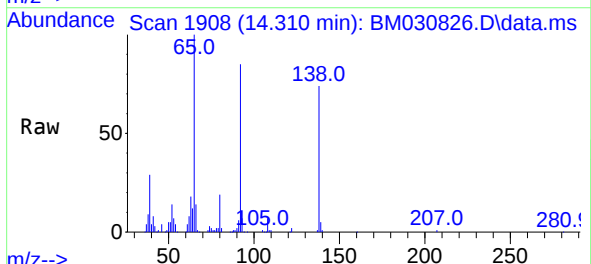
Tgt Ion:152 Resp: 718189
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 12.9 10.2 15.4

Manual Integrations
APPROVED

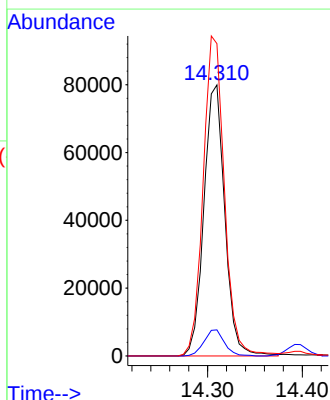
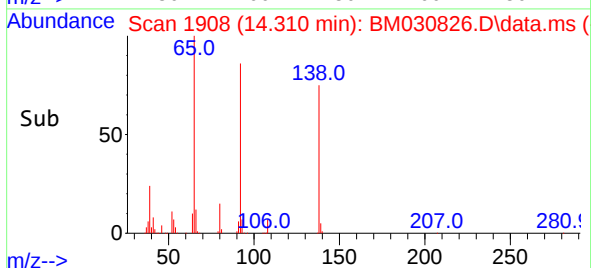
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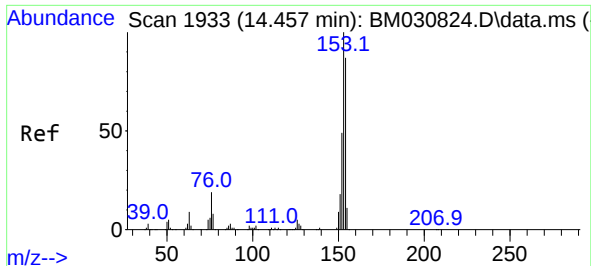


#51
3-Nitroaniline
Concen: 39.870 ng/ul
RT: 14.310 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

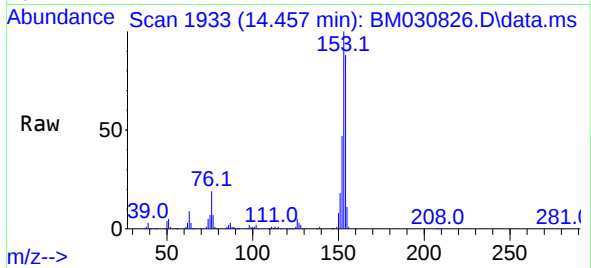


Tgt Ion:138 Resp: 122908
Ion Ratio Lower Upper
138 100
108 9.6 7.8 11.6
92 115.2 96.9 145.3

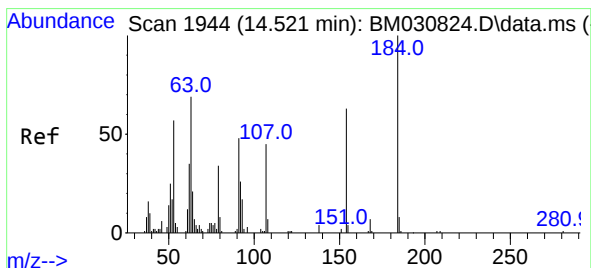
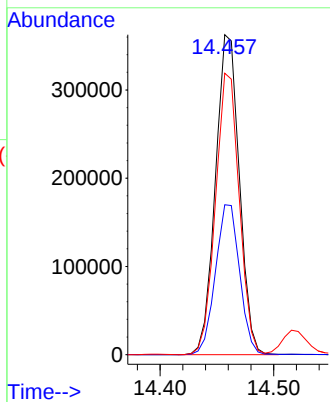
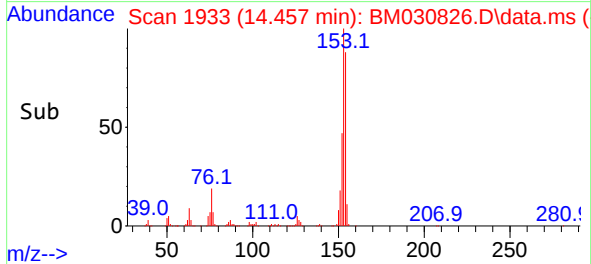




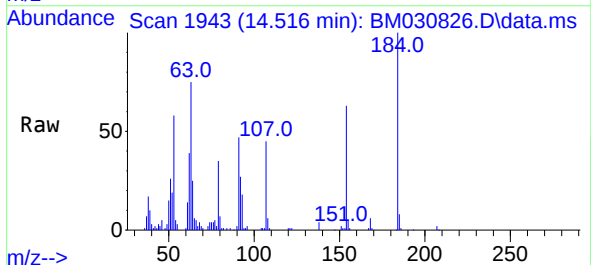
#52
Acenaphthene
Concen: 39.388 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



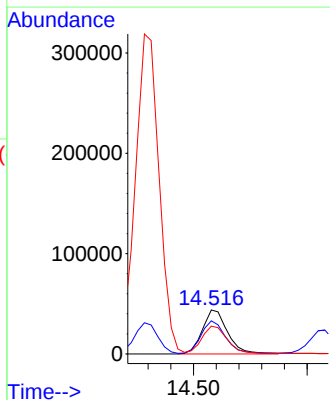
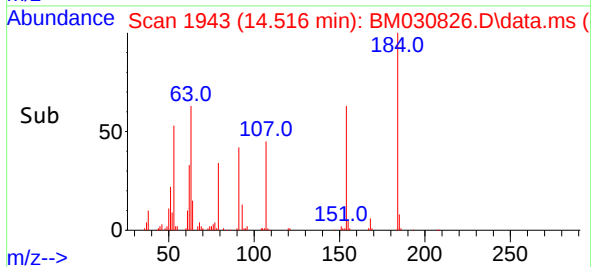
Tgt Ion:153 Resp: 530220
Ion Ratio Lower Upper
153 100
152 46.9 38.8 58.2
154 87.9 71.3 106.9



#53
2,4-Dinitrophenol
Concen: 38.633 ng/ul
RT: 14.516 min Scan# 1943
Delta R.T. -0.006 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



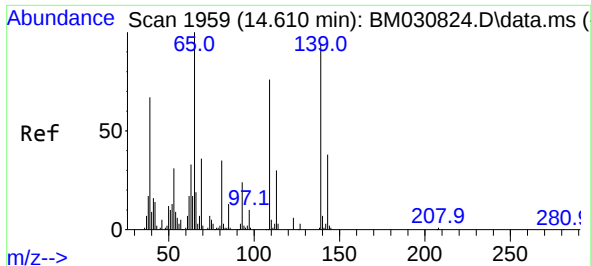
Tgt Ion:184 Resp: 67925
Ion Ratio Lower Upper
184 100
63 75.3 59.5 89.3
154 63.3 51.9 77.9



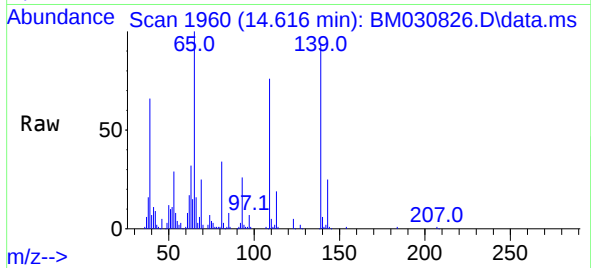
Instrument :
BNA_M
ClientSampled :
SLCS437

Manual Integrations
APPROVED

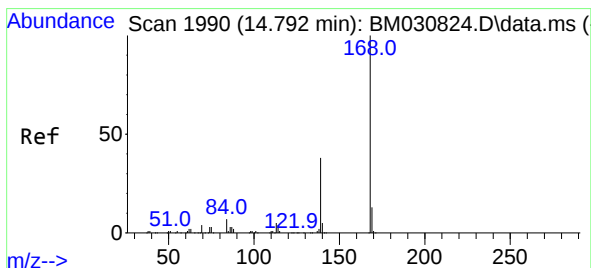
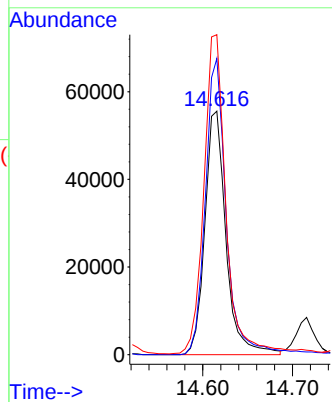
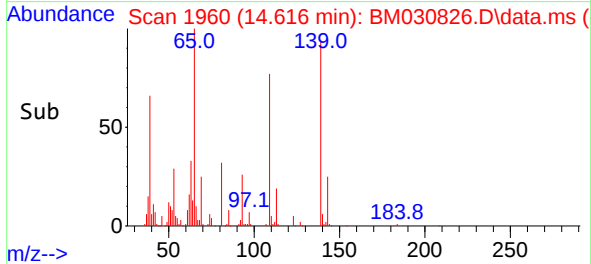
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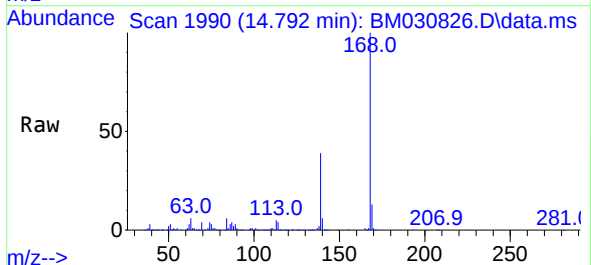
#55
4-Nitrophenol
Concen: 39.438 ng/ul
RT: 14.616 min Scan# 1960
Delta R.T. 0.006 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



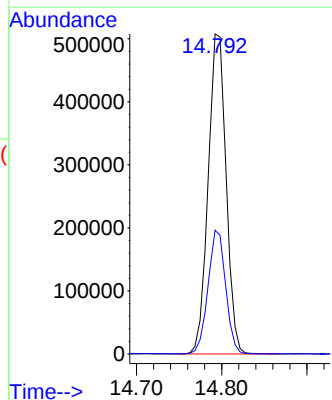
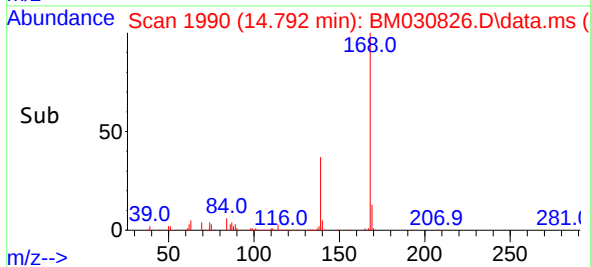
Tgt Ion:109 Resp: 91094
Ion Ratio Lower Upper
109 100
139 121.6 95.0 142.6
65 131.4 108.2 162.4



#56
Dibenzofuran
Concen: 39.286 ng/ul
RT: 14.792 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



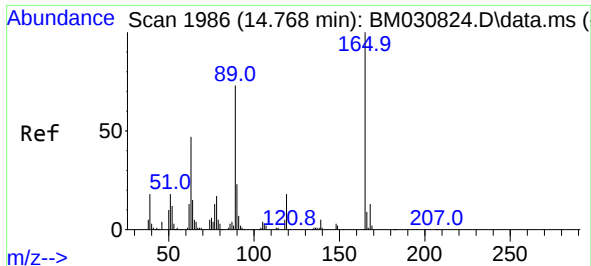
Tgt Ion:168 Resp: 744660
Ion Ratio Lower Upper
168 100
139 38.6 30.2 45.4



Instrument :
BNA_M
ClientSampled :
SLCS437

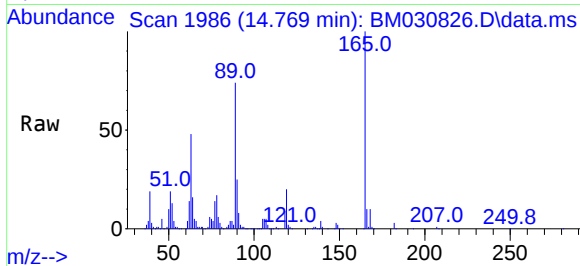
Manual Integrations
APPROVED

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#57
2,4-Dinitrotoluene
Concen: 42.368 ng/ul
RT: 14.769 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

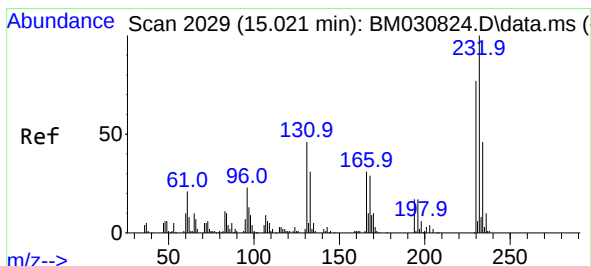
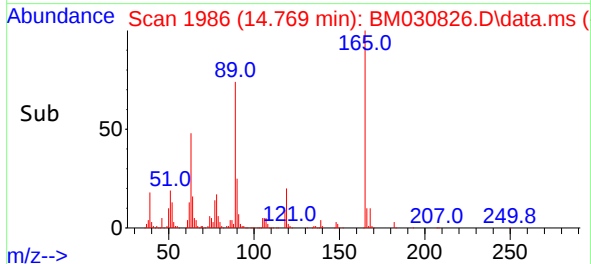
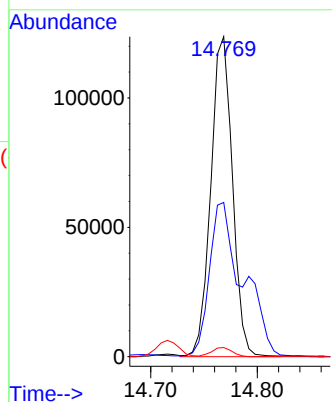
Instrument :
BNA_M
ClientSampled :
SLCS437



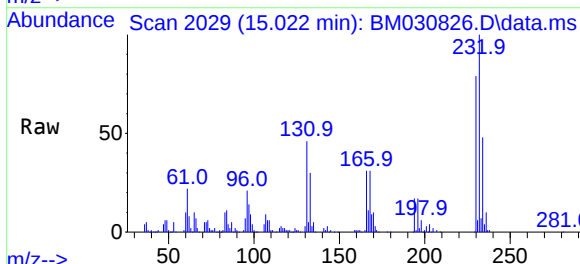
Tgt Ion:165 Resp: 174284
Ion Ratio Lower Upper
165 100
63 48.2 39.0 58.4
182 2.8 2.2 3.2

Manual Integrations
APPROVED

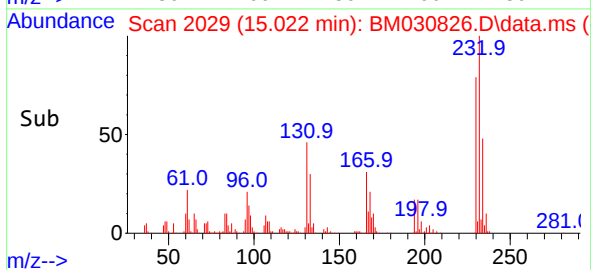
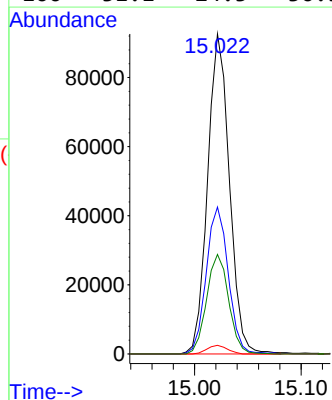
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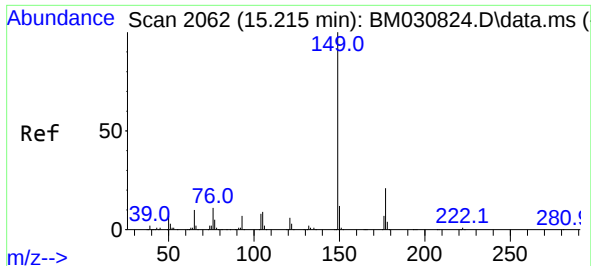


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.057 ng/ul
RT: 15.022 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



Tgt Ion:232 Resp: 132063
Ion Ratio Lower Upper
232 100
131 45.9 35.3 52.9
130 2.7 2.5 3.7
166 31.1 24.3 36.5





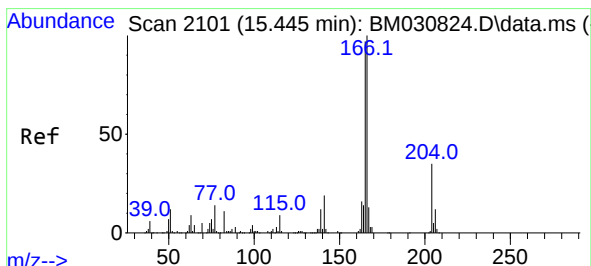
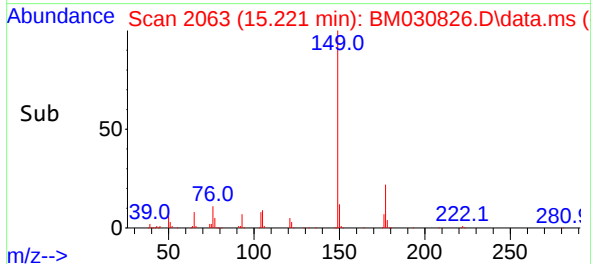
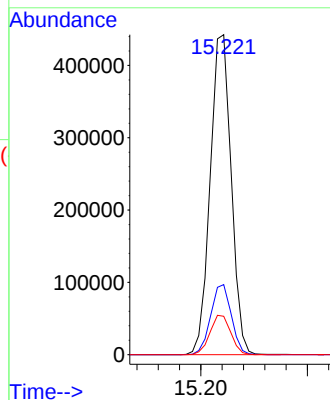
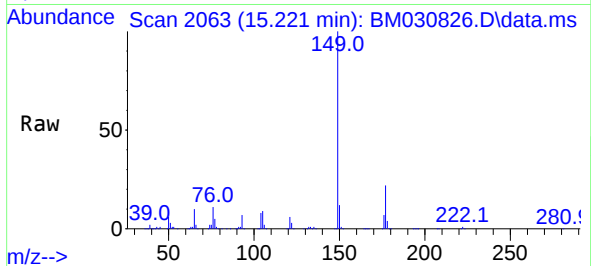
#59
Diethylphthalate
Concen: 39.844 ng/ul
RT: 15.221 min Scan# 2063
Delta R.T. 0.006 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

Tgt Ion:149 Resp: 605817
Ion Ratio Lower Upper
149 100
177 21.9 17.3 25.9
150 12.0 9.4 14.2

Instrument :
BNA_M
ClientSampled :
SLCS437

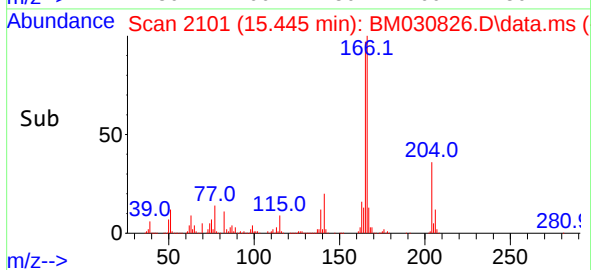
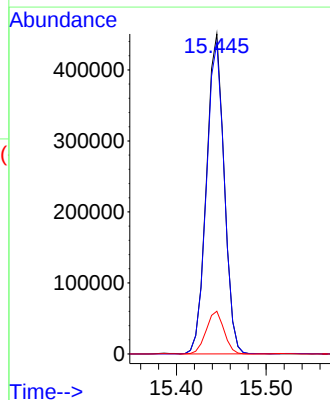
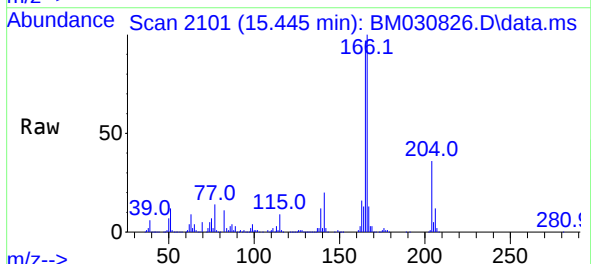
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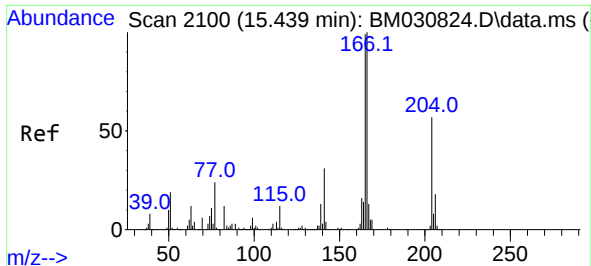
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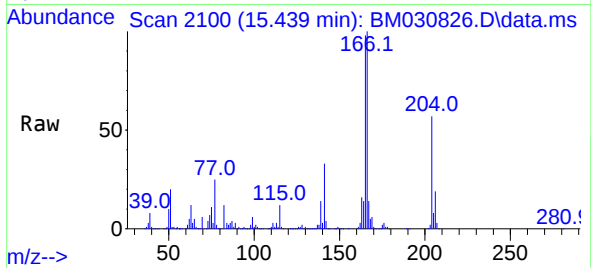
#61
Fluorene
Concen: 39.469 ng/ul
RT: 15.445 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

Tgt Ion:166 Resp: 616202
Ion Ratio Lower Upper
166 100
165 97.3 77.4 116.2
167 13.3 10.6 15.8

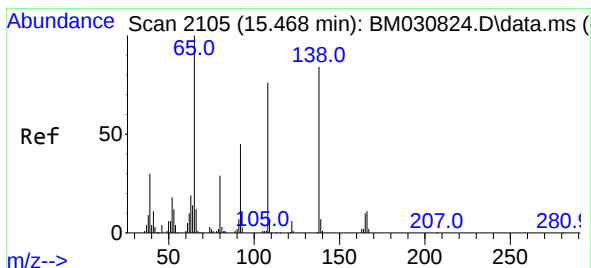
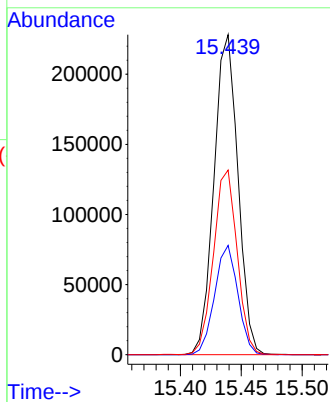
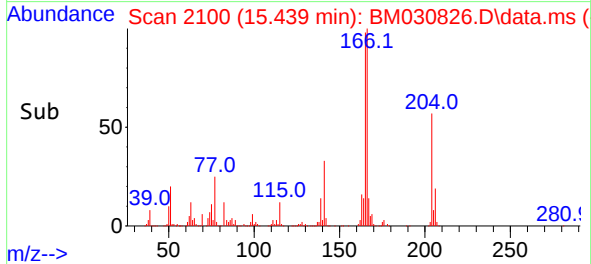




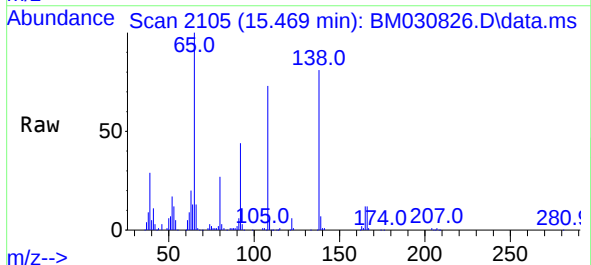
#62
4-Chlorophenyl-phenylether
Concen: 39.833 ng/ul
RT: 15.439 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



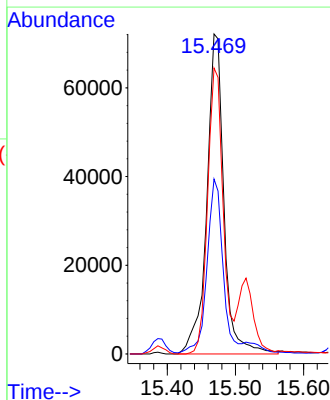
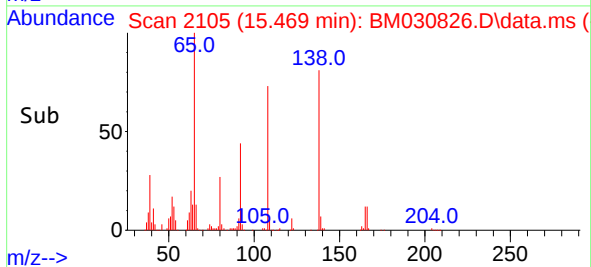
Tgt Ion:204 Resp: 312987
Ion Ratio Lower Upper
204 100
206 34.1 26.2 39.2
141 57.7 44.7 67.1



#63
4-Nitroaniline
Concen: 43.168 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



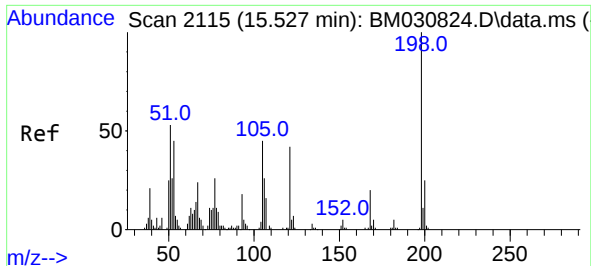
Tgt Ion:138 Resp: 126768
Ion Ratio Lower Upper
138 100
92 54.6 43.3 64.9
108 89.4 70.7 106.1



Instrument :
BNA_M
ClientSampled :
SLCS437

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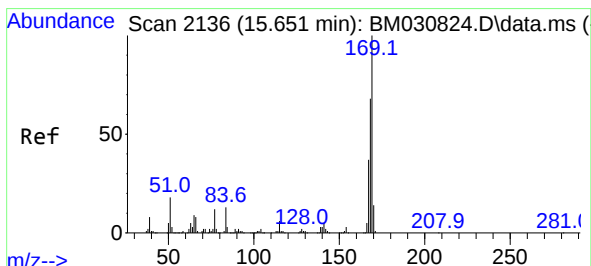
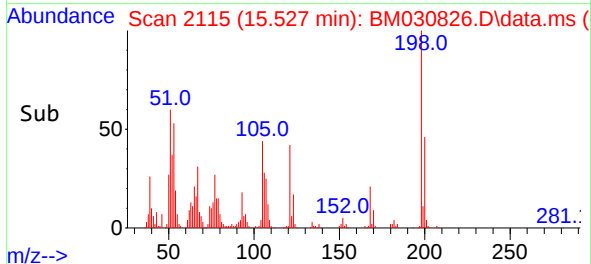
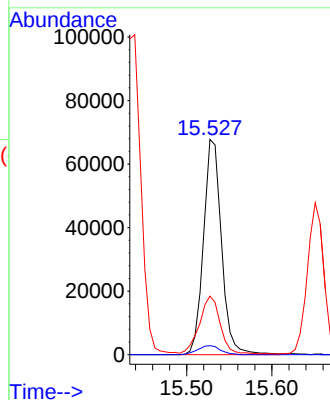
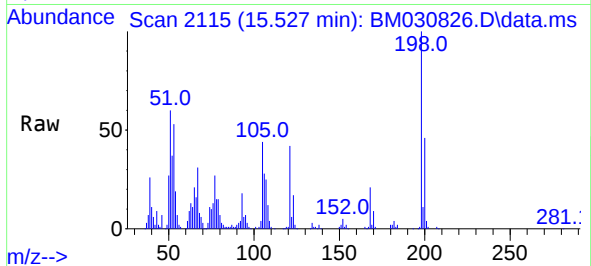
#66
4,6-Dinitro-2-methylphenol
Concen: 38.272 ng/ul
RT: 15.527 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

Tgt Ion:198 Resp: 99795
Ion Ratio Lower Upper
198 100
182 4.2 4.2 6.2#
77 27.2 20.3 30.5

Instrument :
BNA_M
ClientSampled :
SLCS437

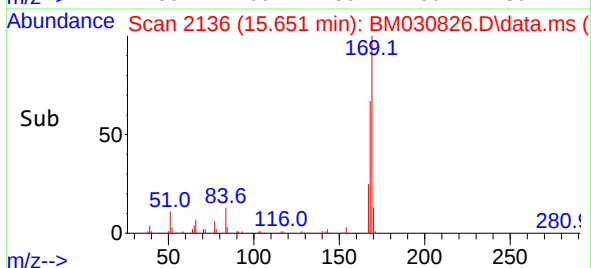
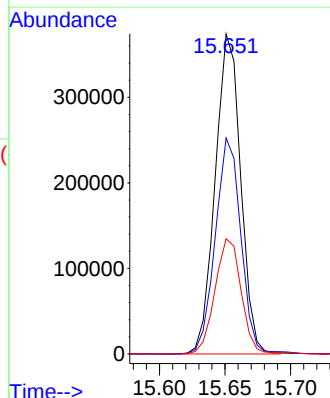
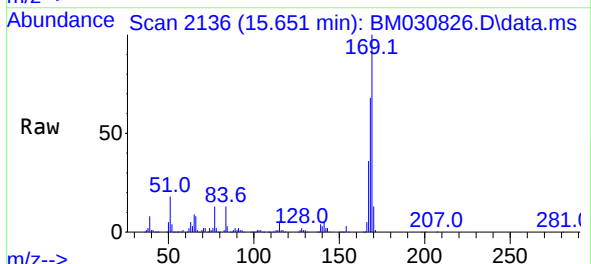
Manual Integrations
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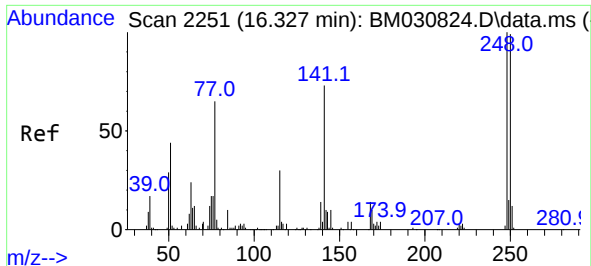
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#67
N-Nitrosodiphenylamine
Concen: 40.168 ng/ul
RT: 15.651 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

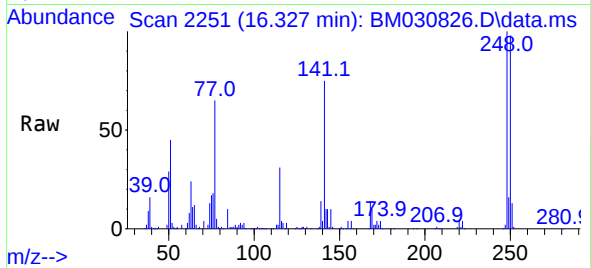
Tgt Ion:169 Resp: 504415
Ion Ratio Lower Upper
169 100
168 67.5 53.1 79.7
167 36.0 29.2 43.8





#68
4-Bromophenyl-phenylether
Concen: 40.912 ng/ul
RT: 16.327 min Scan# 2251
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

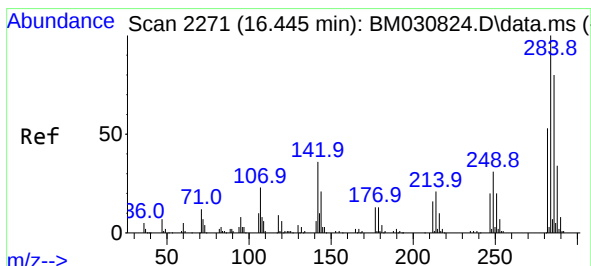
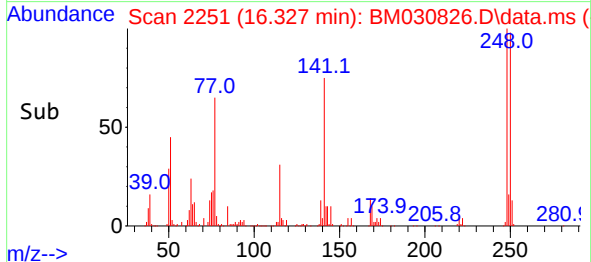
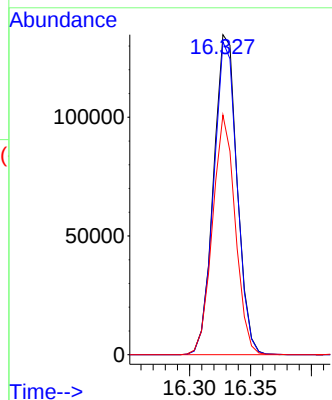
Instrument :
BNA_M
ClientSampled :
SLCS437



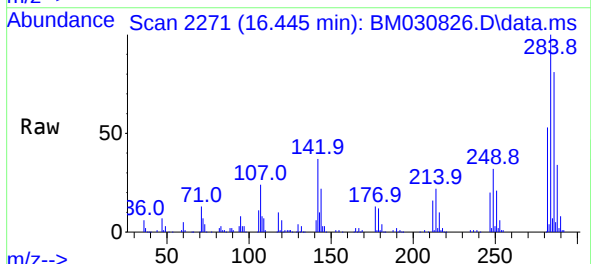
Tgt Ion:248 Resp: 181499
Ion Ratio Lower Upper
248 100
250 97.8 78.1 117.1
141 74.9 60.5 90.7

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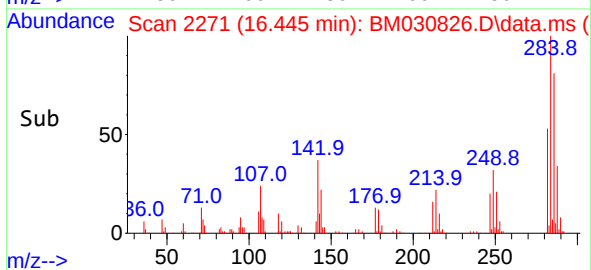
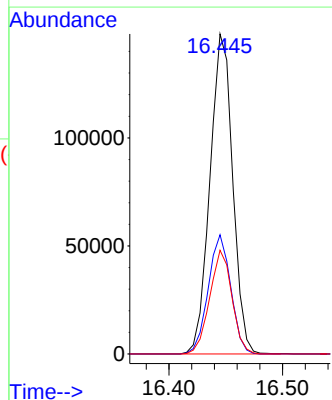
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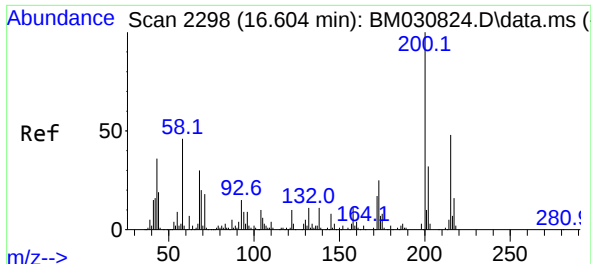


#69
Hexachlorobenzene
Concen: 40.907 ng/ul
RT: 16.445 min Scan# 2271
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



Tgt Ion:284 Resp: 205970
Ion Ratio Lower Upper
284 100
142 37.2 31.1 46.7
249 32.4 25.8 38.6





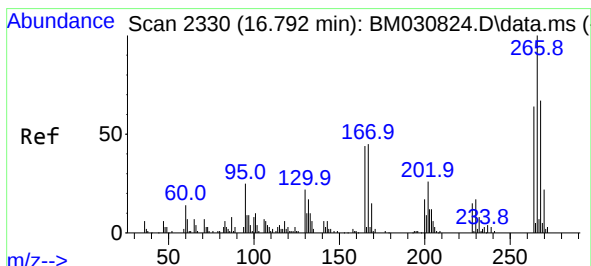
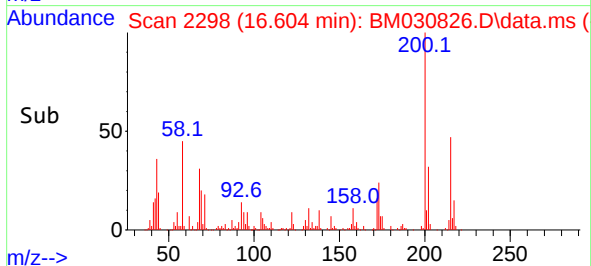
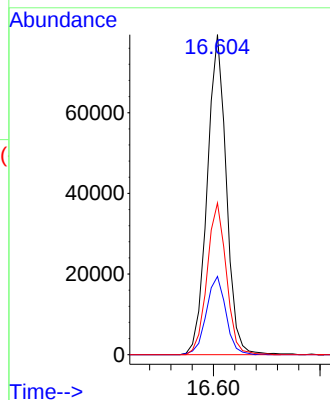
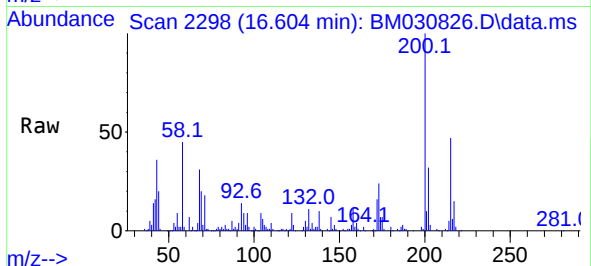
#70
Atrazine
Concen: 22.078 ng/ul
RT: 16.604 min Scan# 2298
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

Tgt Ion:	200	Resp:	98746
Ion Ratio	Lower	Upper	
200	100		
173	24.5	20.5	30.7
215	47.4	38.2	57.2

Instrument :
BNA_M
ClientSampled :
SLCS437

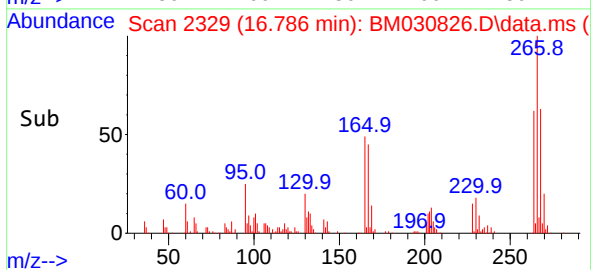
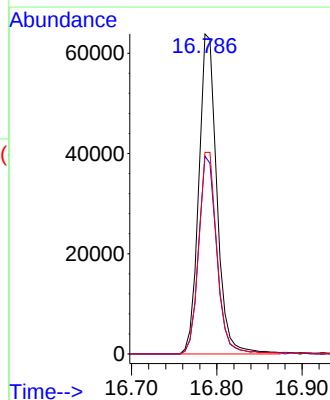
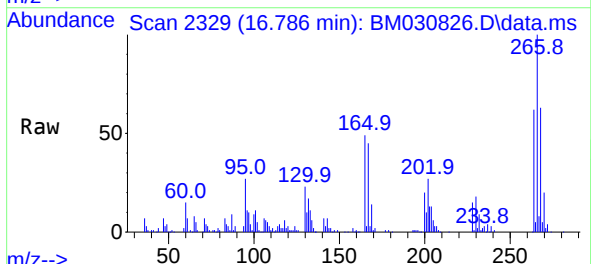
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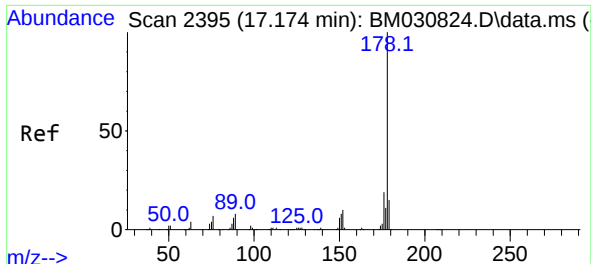
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#71
Pentachlorophenol
Concen: 30.808 ng/ul
RT: 16.786 min Scan# 2329
Delta R.T. -0.006 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

Tgt Ion:	266	Resp:	94262
Ion Ratio	Lower	Upper	
266	100		
264	61.8	48.5	72.7
268	63.0	49.3	73.9





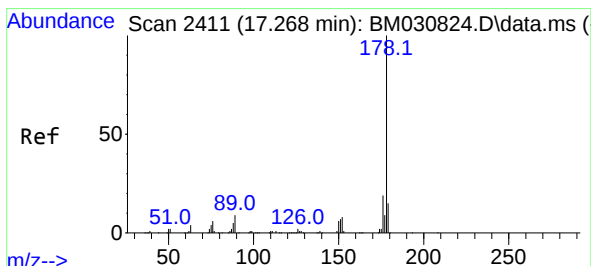
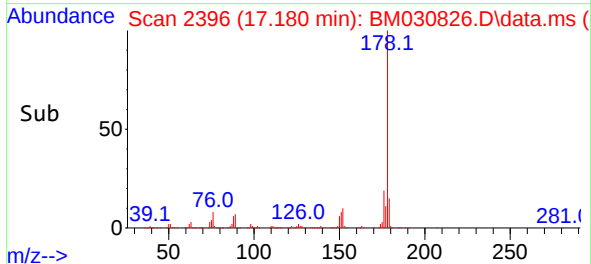
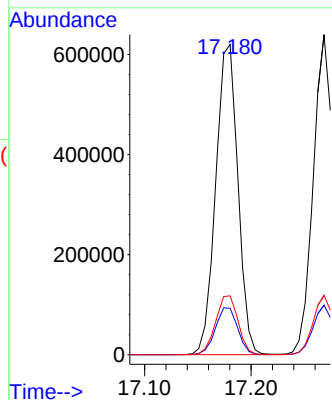
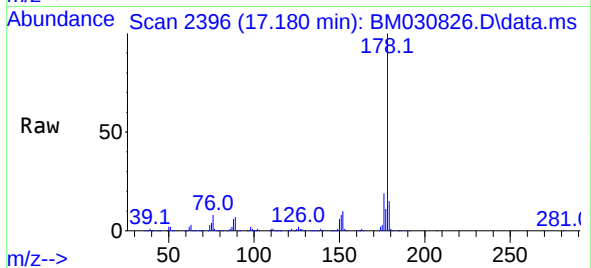
#72
Phenanthrene
Concen: 39.843 ng/u1
RT: 17.180 min Scan# 2396
Delta R.T. 0.006 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

Tgt Ion:178 Resp: 895546
Ion Ratio Lower Upper
178 100
179 15.0 12.1 18.1
176 19.0 15.4 23.0

Instrument :
BNA_M
ClientSampleId :
SLCS437

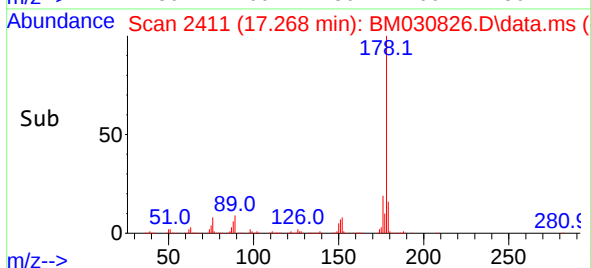
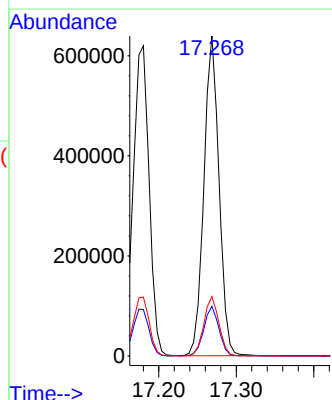
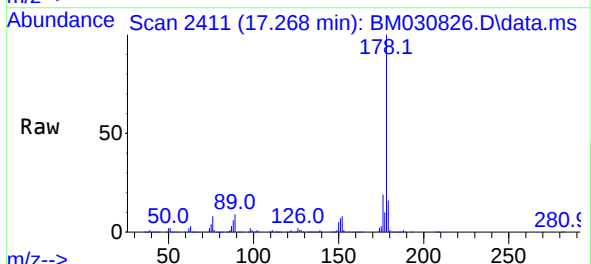
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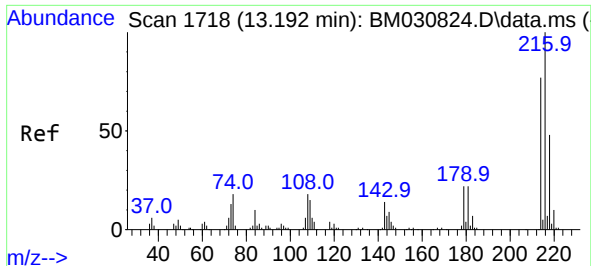
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#74
Anthracene
Concen: 37.503 ng/u1
RT: 17.268 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

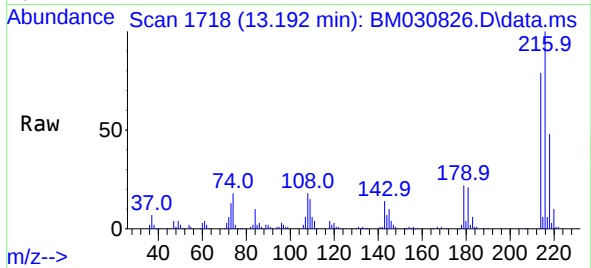
Tgt Ion:178 Resp: 866101
Ion Ratio Lower Upper
178 100
179 15.5 12.1 18.1
176 18.5 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 39.504 ng/uL
RT: 13.192 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

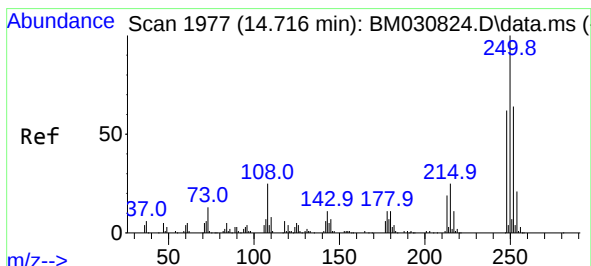
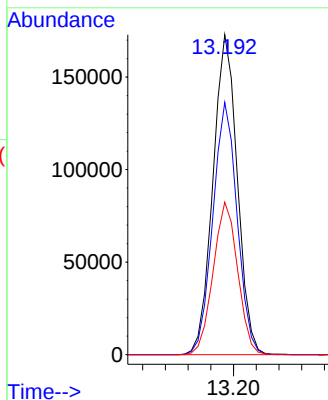
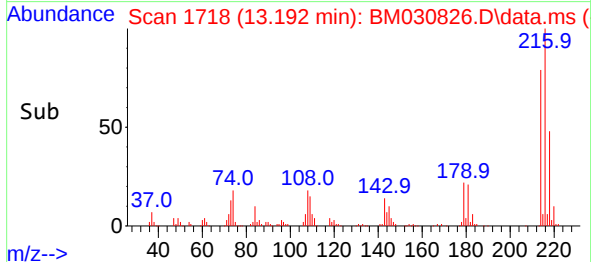
Instrument :
BNA_M
ClientSampled :
SLCS437



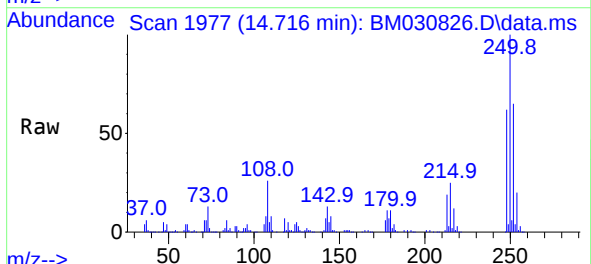
Tgt Ion:216 Resp: 257984
Ion Ratio Lower Upper
216 100
214 78.9 62.2 93.2
218 47.7 38.2 57.2

Manual Integrations
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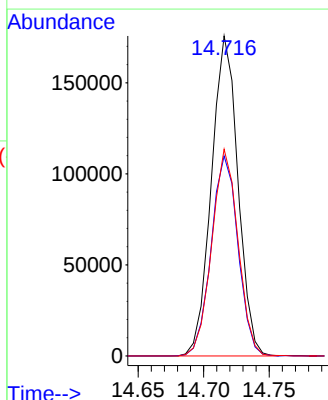
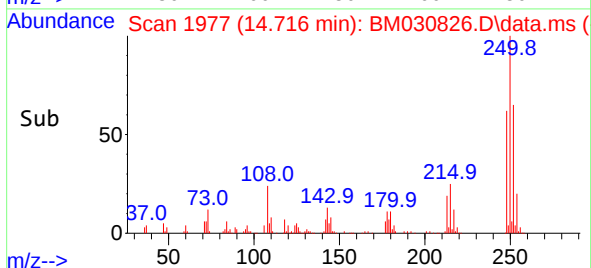
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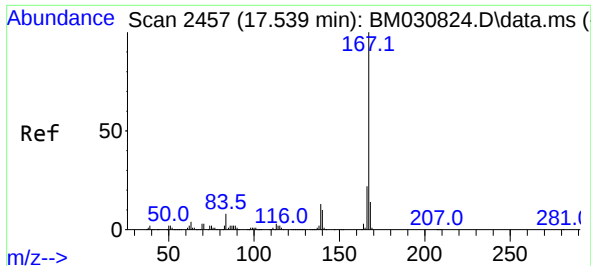


#76
Pentachlorobenzene
Concen: 38.675 ng/uL
RT: 14.716 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

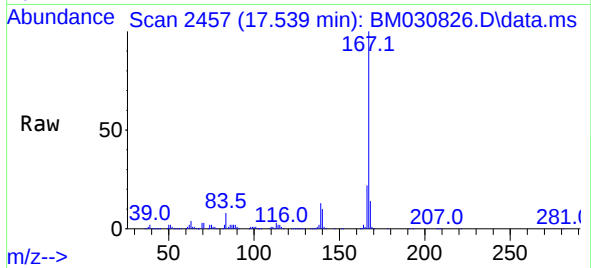


Tgt Ion:250 Resp: 247144
Ion Ratio Lower Upper
250 100
248 62.5 51.1 76.7
252 64.6 50.8 76.2



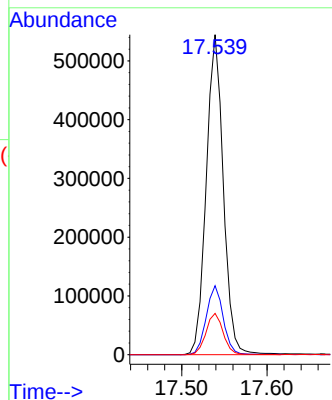


#77
 Carbazole
 Concen: 37.796 ng/ul
 RT: 17.539 min Scan# 2457
 Delta R.T. 0.000 min
 Lab File: BM030826.D
 Acq: 06 Jul 2021 19:05



Tgt Ion:167 Resp: 758775

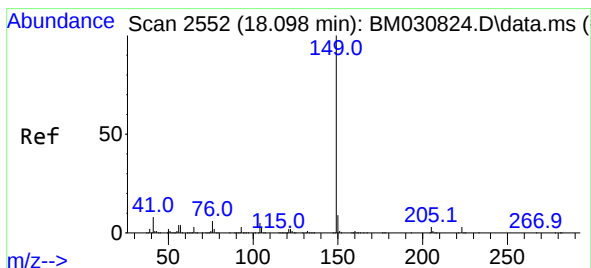
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.5	26.3
139	12.9	10.4	15.6



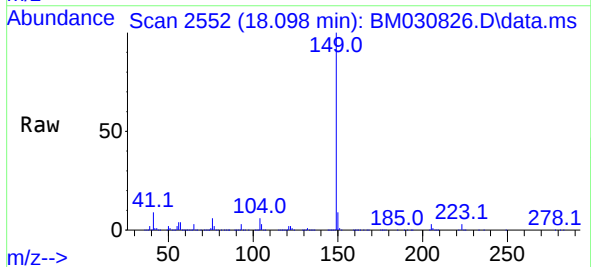
Instrument :
 BNA_M
 ClientSampled :
 SLCS437

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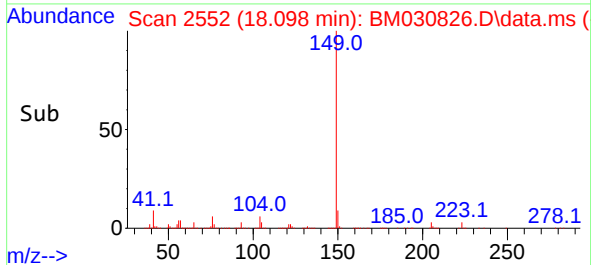
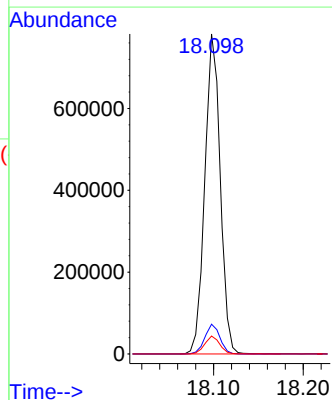


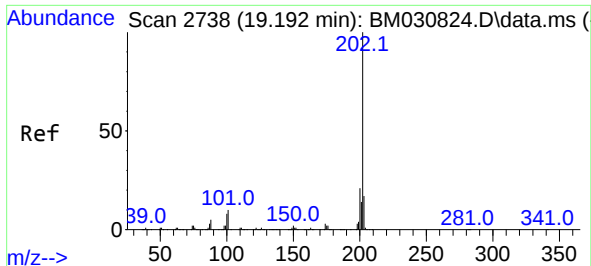
#78
 Di-n-butylphthalate
 Concen: 40.350 ng/ul
 RT: 18.098 min Scan# 2552
 Delta R.T. 0.000 min
 Lab File: BM030826.D
 Acq: 06 Jul 2021 19:05



Tgt Ion:149 Resp: 933566

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.2
104	5.6	4.5	6.7





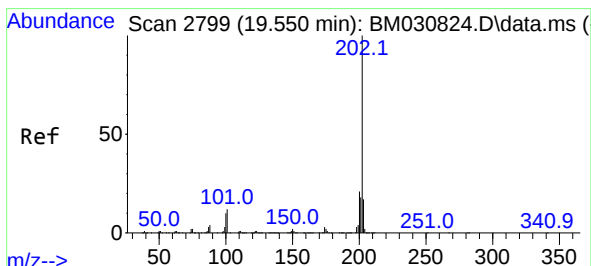
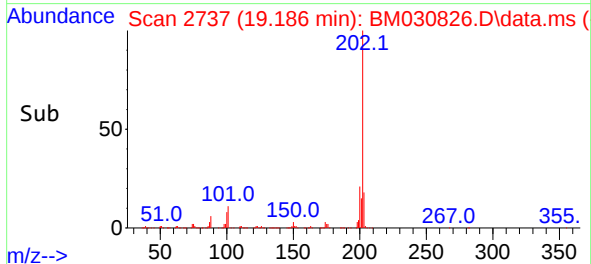
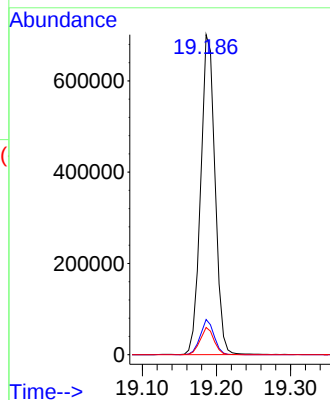
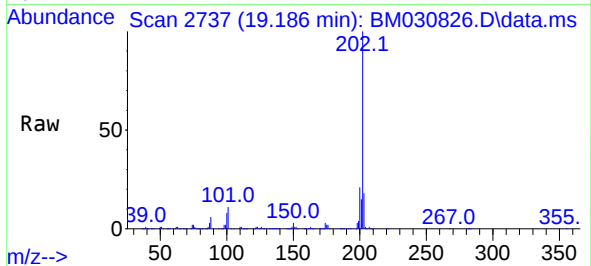
#80
Fluoranthene
Concen: 39.548 ng/u1
RT: 19.186 min Scan# 2737
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

Tgt Ion:202 Resp: 944140
Ion Ratio Lower Upper
202 100
101 11.0 8.8 13.2
100 8.5 6.7 10.1

Instrument :
BNA_M
ClientSampled :
SLCS437

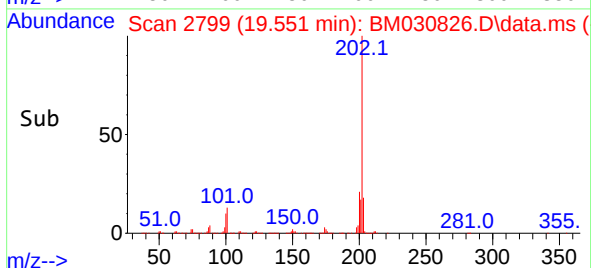
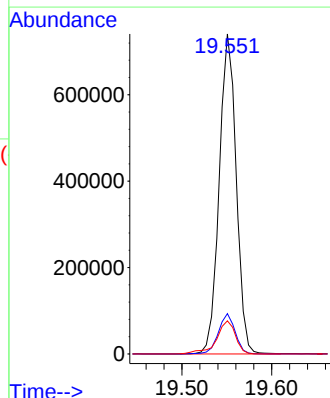
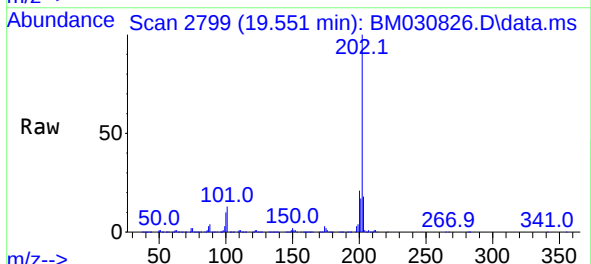
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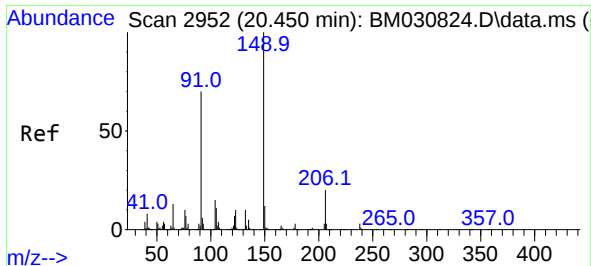
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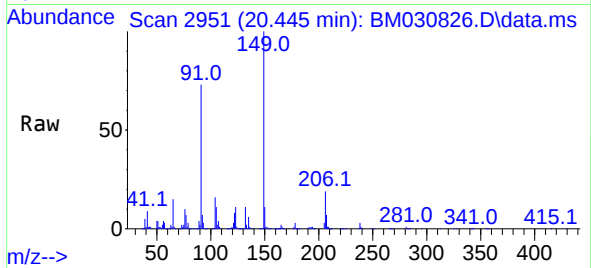
#82
Pyrene
Concen: 39.431 ng/u1
RT: 19.551 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

Tgt Ion:202 Resp: 975626
Ion Ratio Lower Upper
202 100
101 12.6 9.8 14.6
100 10.4 8.0 12.0

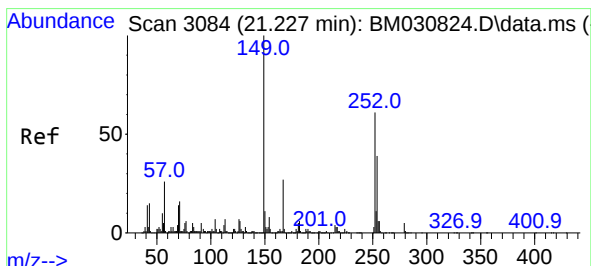
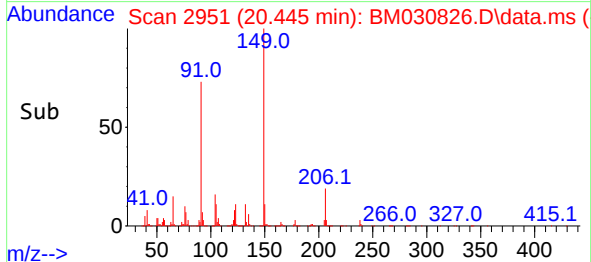
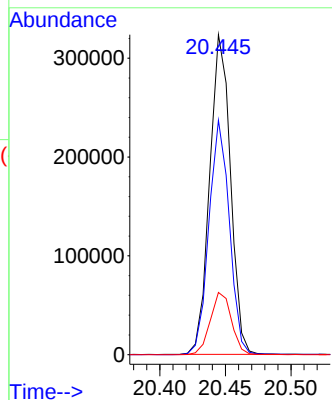




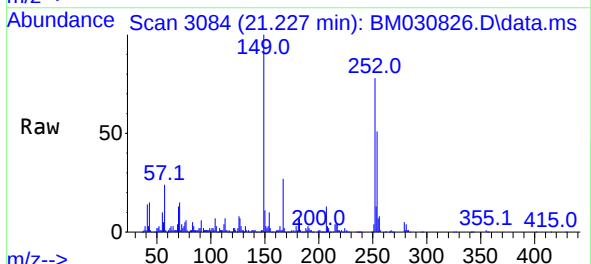
#83
Butylbenzylphthalate
Concen: 42.215 ng/ul
RT: 20.445 min Scan# 2951
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



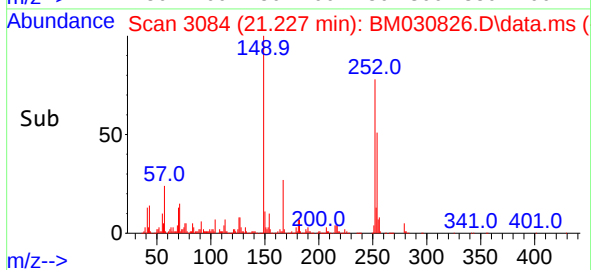
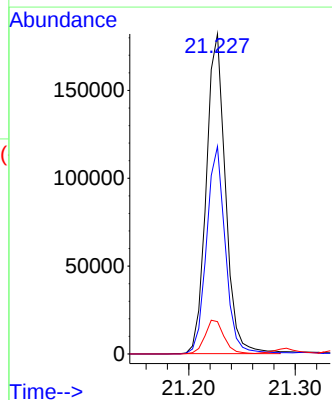
Tgt Ion:149 Resp: 357040
Ion Ratio Lower Upper
149 100
91 73.2 61.2 91.8
206 19.5 16.1 24.1



#84
3,3'-Dichlorobenzidine
Concen: 35.612 ng/ul
RT: 21.227 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



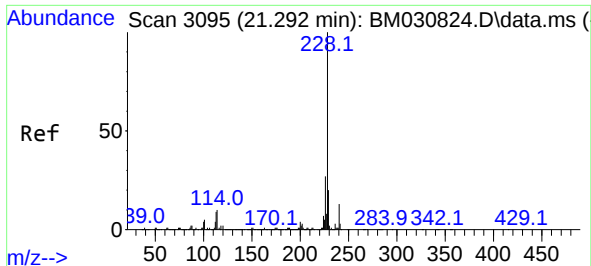
Tgt Ion:252 Resp: 228123
Ion Ratio Lower Upper
252 100
254 64.8 52.0 78.0
126 10.1 8.4 12.6



Instrument :
BNA_M
ClientSampled :
SLCS437

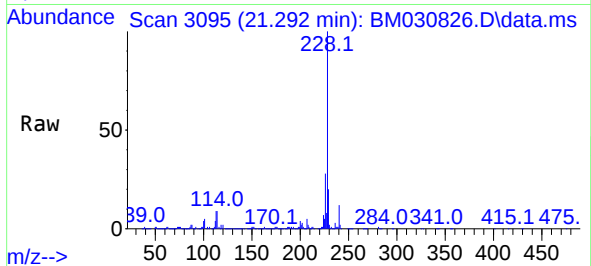
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#85
Benzo(a)anthracene
Concen: 39.516 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

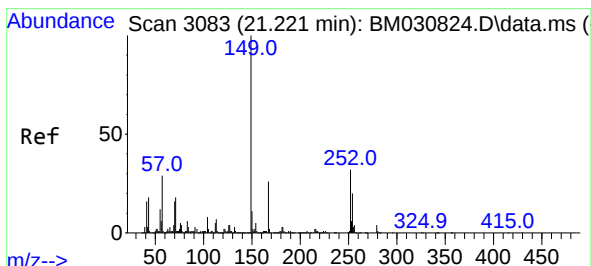
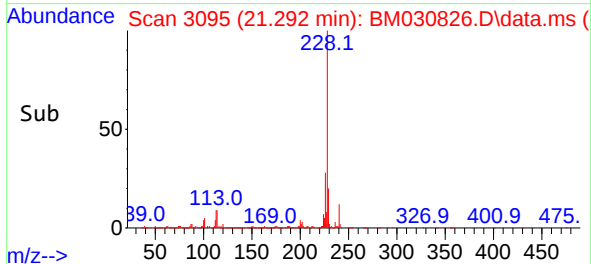
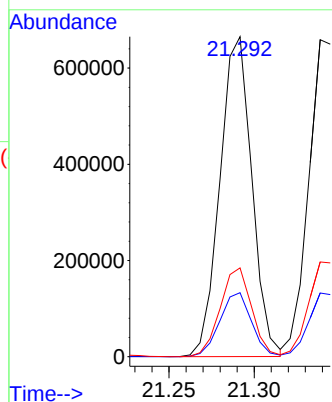
Instrument :
BNA_M
ClientSampled :
SLCS437



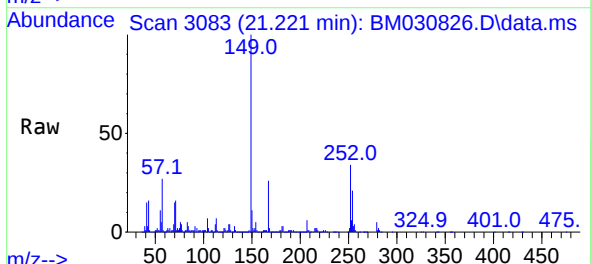
Tgt Ion:228 Resp: 867315
Ion Ratio Lower Upper
228 100
229 20.0 15.4 23.2
226 27.8 21.8 32.8

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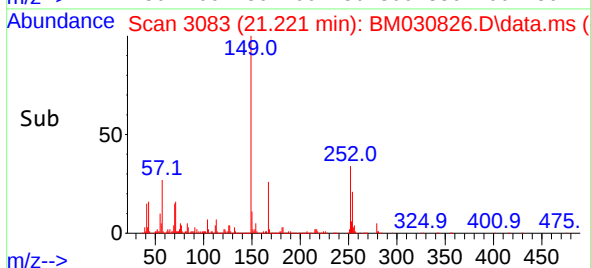
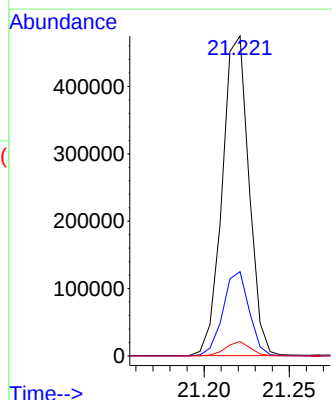
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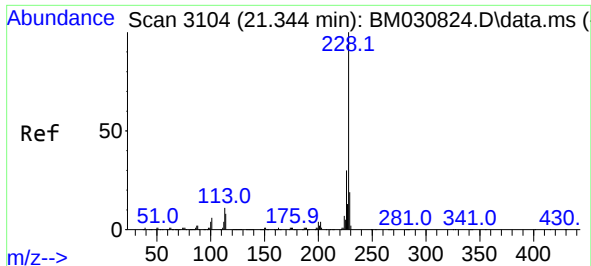


#86
Bis(2-ethylhexyl)phthalate
Concen: 41.358 ng/ul
RT: 21.221 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



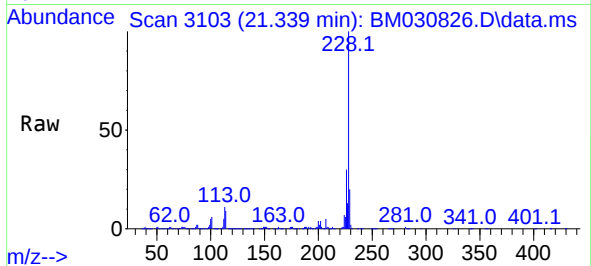
Tgt Ion:149 Resp: 515667
Ion Ratio Lower Upper
149 100
167 26.3 21.2 31.8
279 4.5 3.4 5.0





#87
Chrysene
Concen: 39.715 ng/ul
RT: 21.339 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

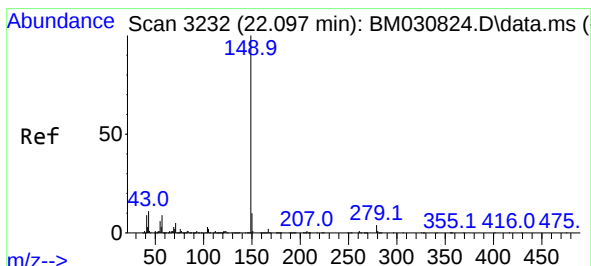
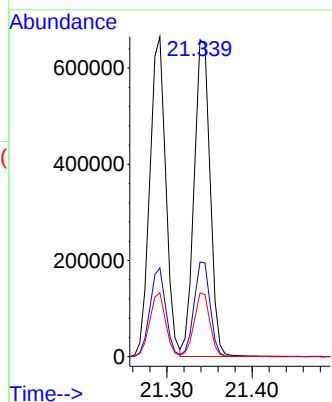
Instrument :
BNA_M
ClientSampleId :
SLCS437



Tgt Ion:228 Resp: 857678
Ion Ratio Lower Upper
228 100
226 29.9 24.5 36.7
229 20.1 15.5 23.3

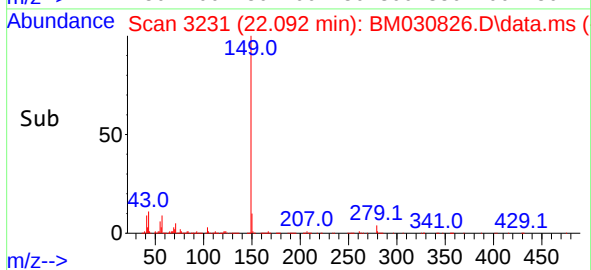
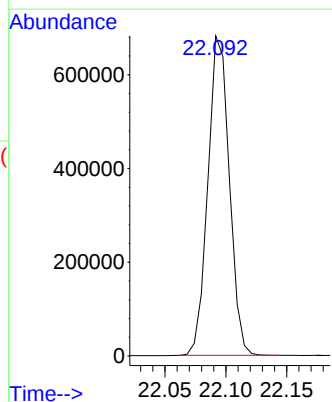
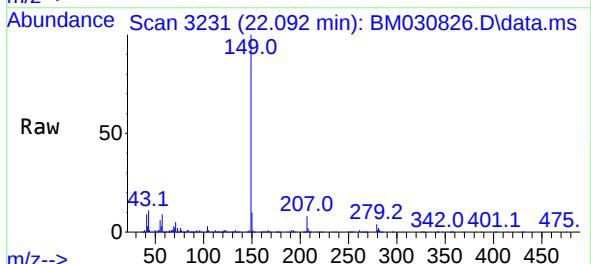
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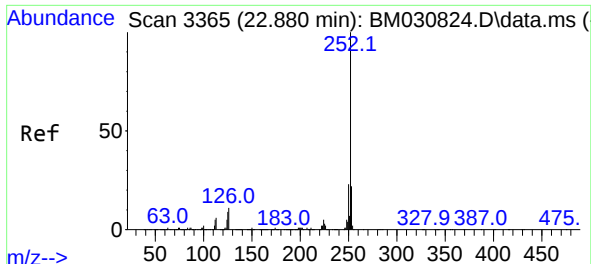
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#89
Di-n-octyl phthalate
Concen: 43.927 ng/ul
RT: 22.092 min Scan# 3231
Delta R.T. -0.006 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

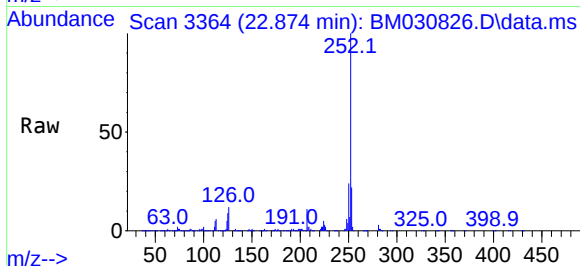
Tgt Ion:149 Resp: 834561





#90
Benzo(b)fluoranthene
Concen: 44.713 ng/ul
RT: 22.874 min Scan# 3364
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

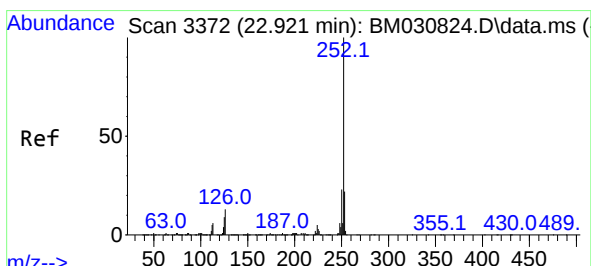
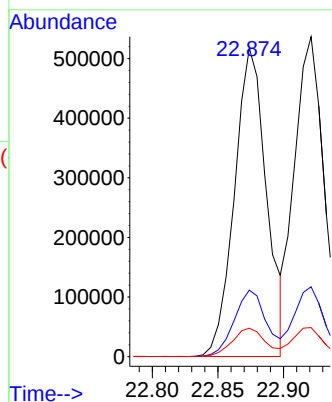
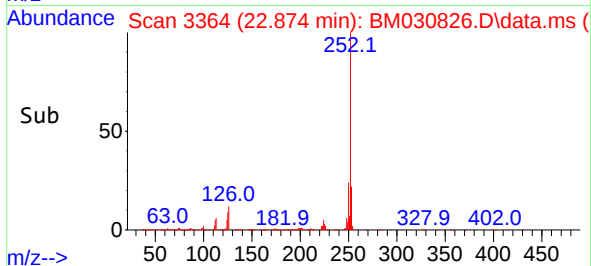
Instrument :
BNA_M
ClientSampleId :
SLCS437



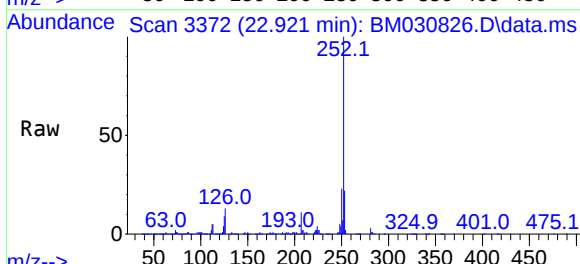
Tgt Ion:252 Resp: 881133
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 9.2 7.7 11.5

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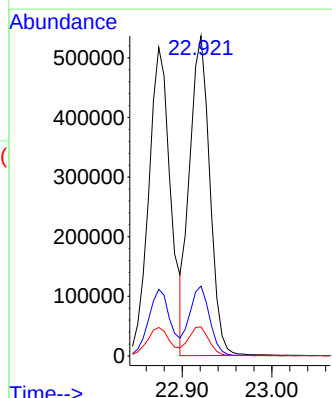
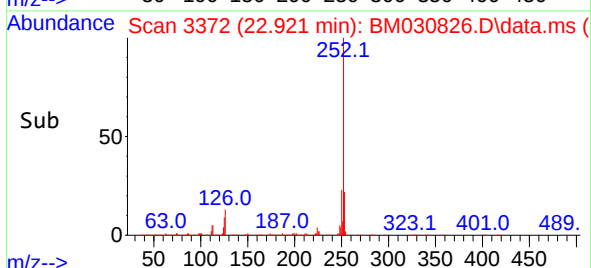
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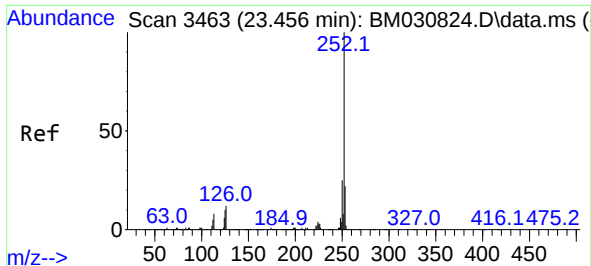


#91
Benzo(k)fluoranthene
Concen: 43.771 ng/ul
RT: 22.921 min Scan# 3372
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



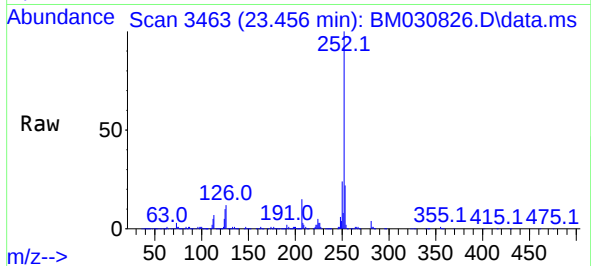
Tgt Ion:252 Resp: 838422
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 9.1 7.4 11.0





#93
Benzo(a)pyrene
Concen: 43.380 ng/ul
RT: 23.456 min Scan# 3463
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

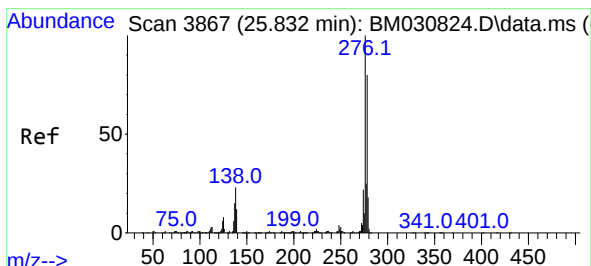
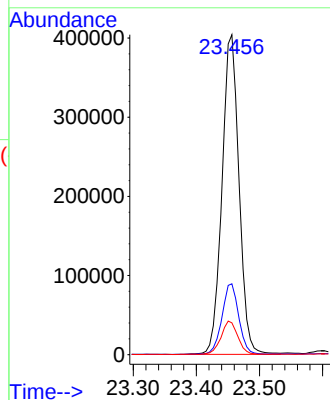
Instrument :
BNA_M
ClientSampled :
SLCS437



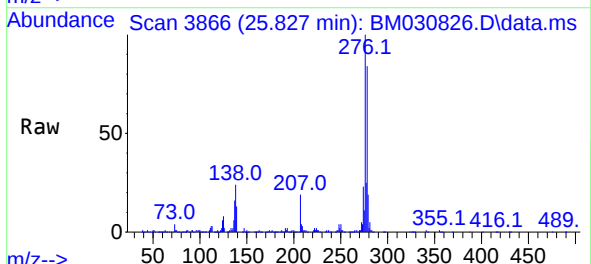
Tgt Ion:252 Resp: 756490
Ion Ratio Lower Upper
252 100
253 22.1 16.7 25.1
125 9.9 8.5 12.7

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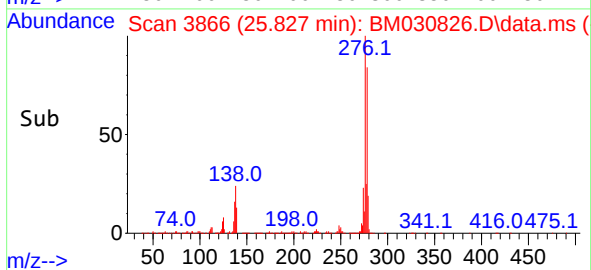
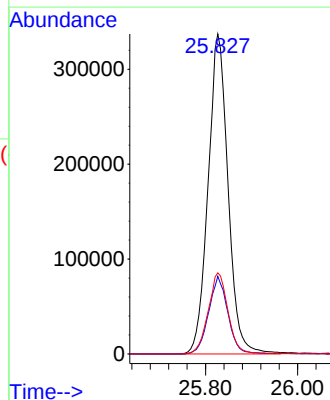
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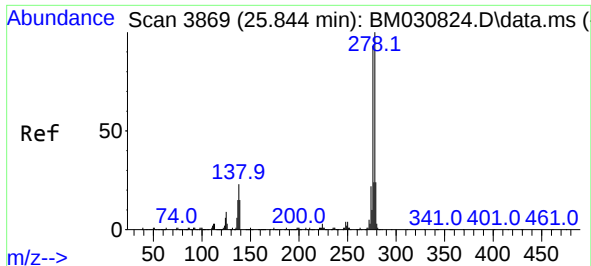


#94
Indeno(1,2,3-cd)pyrene
Concen: 46.855 ng/ul
RT: 25.827 min Scan# 3866
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



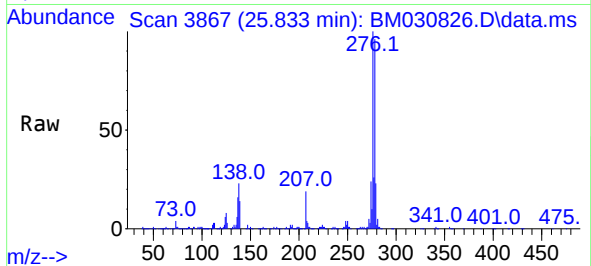
Tgt Ion:276 Resp: 1016197
Ion Ratio Lower Upper
276 100
138 24.2 18.1 27.1
277 25.4 20.3 30.5





#95
Dibenzo(a,h)anthracene
Concen: 47.135 ng/ul
RT: 25.833 min Scan# 3867
Delta R.T. -0.006 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05

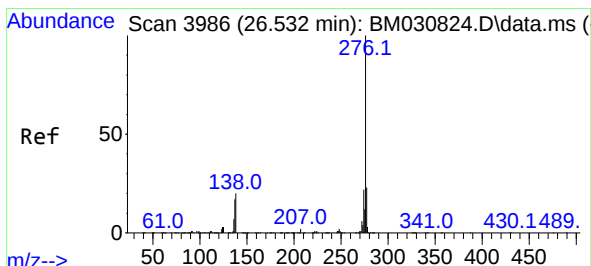
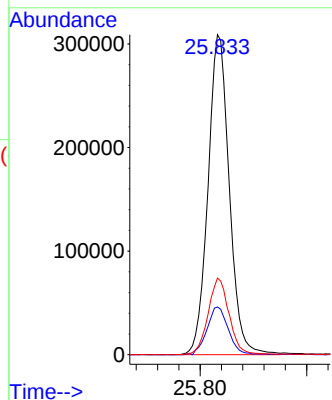
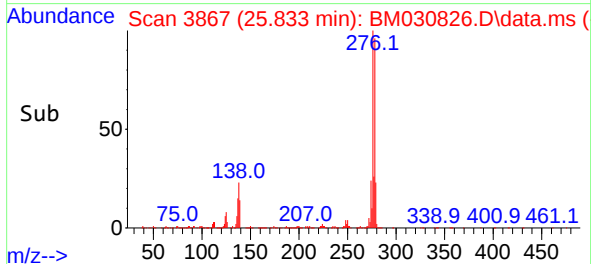
Instrument :
BNA_M
ClientSampled :
SLCS437



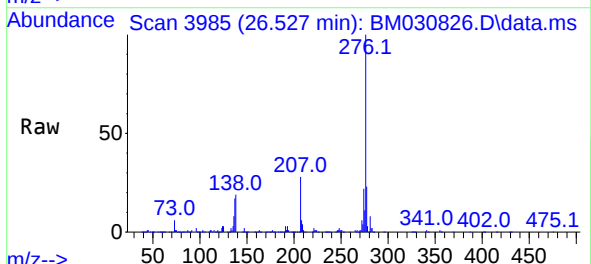
Tgt Ion:278 Resp: 857144
Ion Ratio Lower Upper
278 100
139 14.9 12.4 18.6
279 24.0 19.0 28.6

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#96
Benzo(g,h,i)perylene
Concen: 47.225 ng/ul
RT: 26.527 min Scan# 3985
Delta R.T. 0.000 min
Lab File: BM030826.D
Acq: 06 Jul 2021 19:05



Tgt Ion:276 Resp: 821152
Ion Ratio Lower Upper
276 100
138 19.2 15.8 23.6
277 23.5 19.4 29.0

