

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061621\
 Data File : BM030465.D
 Acq On : 16 Jun 2021 13:16
 Operator : CG/JU
 Sample : PB137067BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS067

Manual Integrations
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 6/17/2021 12:16:53 PM

Quant Time: Jun 16 13:50:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM060621.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 16 10:51:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	143012	20.000	ng/u1	0.00
20) Naphthalene-d8	10.610	136	555586	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	330534	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	664120	20.000	ng/u1	0.00
79) Chrysene-d12	21.350	240	725603	20.000	ng/u1	0.00
88) Perylene-d12	23.621	264	709285	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	24700	6.595	ng/uL	0.00
4) Pyridine-d5	3.716	84	268371	27.270	ng/u1	0.00
7) Phenol-d5	6.992	99	412659	33.200	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	263624	32.862	ng/u1	0.00
11) 2-Chlorophenol-d4	7.357	132	336348	37.418	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	312438	31.474	ng/u1	0.00
21) Nitrobenzene-d5	8.975	128	148864	39.143	ng/u1	0.00
24) 2-Nitrophenol-d4	9.698	143	162131	42.925	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.233	165	319709	38.858	ng/u1	0.00
31) 4-Chloroaniline-d4	10.745	131	395164	31.418	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	867374	38.239	ng/u1	0.00
49) Acenaphthylene-d8	14.139	160	1143826	40.364	ng/u1	0.00
54) 4-Nitrophenol-d4	14.651	143	162513	38.276	ng/u1	0.00
60) Fluorene-d10	15.439	176	791553	38.979	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	148606	38.765	ng/u1	0.00
73) Anthracene-d10	17.280	188	1153874	38.200	ng/u1	0.00
81) Pyrene-d10	19.568	212	1346735	35.461	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.474	264	1520872	43.001	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.334	88	61101	16.095	ng/uL	98
5) Pyridine	3.734	79	303679	29.229	ng/u1	97
6) Benzaldehyde	6.969	77	238943	41.018	ng/u1	95
8) Phenol	7.022	94	418373	33.233	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.245	93	329819	32.452	ng/u1	99
12) 2-Chlorophenol	7.392	128	337738	36.421	ng/u1	99
13) 2-Methylphenol	8.263	108	296186	31.639	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.351	45	525888	32.124	ng/u1	99
16) Acetophenone	8.645	105	498530	31.763	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.628	70	250748	32.869	ng/u1	98
18) 4-Methylphenol	8.592	108	329118	31.884	ng/u1	99
19) Hexachloroethane	8.898	117	136173	34.706	ng/u1	99
22) Nitrobenzene	9.022	77	376291	38.543	ng/u1	99
23) Isophorone	9.545	82	649408	36.379	ng/u1	99
25) 2-Nitrophenol	9.728	139	178284	42.610	ng/u1	100
26) 2,4-Dimethylphenol	9.786	107	275938	29.131	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.022	93	422691	35.565	ng/u1	99
29) 2,4-Dichlorophenol	10.263	162	311832	38.921	ng/u1	99
30) Naphthalene	10.663	128	1025171	36.403	ng/u1	100
32) 4-Chloroaniline	10.769	127	390025	30.980	ng/u1	97
33) Hexachlorobutadiene	10.945	225	200107	39.246	ng/u1	97
34) Caprolactam	11.545	113	107518m	41.911	ng/u1	
35) 4-Chloro-3-methylphenol	11.892	107	317174	38.901	ng/u1	98
36) 2-Methylnaphthalene	12.269	142	725448	36.209	ng/u1	100

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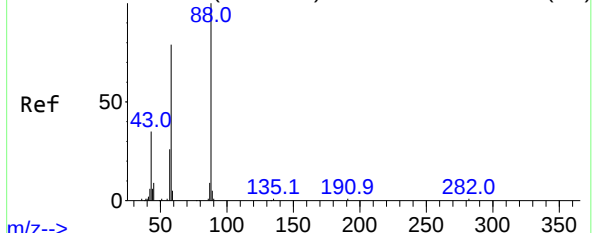
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.492	142	705153	34.676	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.639	216	386314	40.201	ng/ul	99
40) Hexachlorocyclopentadiene	12.621	237	175972	28.981	ng/ul	96
41) 2,4,6-Trichlorophenol	12.880	196	242535	42.011	ng/ul	99
42) 2,4,5-Trichlorophenol	12.957	196	264860	42.117	ng/ul	98
43) 1,1'-Biphenyl	13.280	154	936004	38.867	ng/ul	100
44) 2-Chloronaphthalene	13.321	162	737907	39.704	ng/ul	98
45) 2-Nitroaniline	13.527	65	207311	44.621	ng/ul	97
47) Dimethylphthalate	13.904	163	886924	40.026	ng/ul	99
48) 2,6-Dinitrotoluene	14.021	165	180643	45.491	ng/ul	96
50) Acenaphthylene	14.168	152	1070096	39.535	ng/ul	100
51) 3-Nitroaniline	14.351	138	182330	40.273	ng/ul	98
52) Acenaphthene	14.510	153	789097	39.241	ng/ul	99
53) 2,4-Dinitrophenol	14.557	184	111999	42.265	ng/ul	96
55) 4-Nitrophenol	14.663	109	161252	48.475	ng/ul	92
56) Dibenzofuran	14.845	168	1100646	39.342	ng/ul	100
57) 2,4-Dinitrotoluene	14.810	165	257138	45.786	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.074	232	217888	43.282	ng/ul	98
59) Diethylphthalate	15.268	149	880187	40.252	ng/ul	99
61) Fluorene	15.492	166	933671	39.749	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.486	204	457279	40.425	ng/ul	100
63) 4-Nitroaniline	15.515	138	198065	46.723	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.568	198	149052	39.212	ng/ul	97
67) N-Nitrosodiphenylamine	15.698	169	776075	39.669	ng/ul	100
68) 4-Bromophenyl-phenylether	16.380	248	265978	41.175	ng/ul	97
69) Hexachlorobenzene	16.492	284	307436	41.873	ng/ul	99
70) Atrazine	16.651	200	213800	30.451	ng/ul	100
71) Pentachlorophenol	16.839	266	189984	42.226	ng/ul	99
72) Phenanthrene	17.227	178	1451426	40.419	ng/ul	100
74) Anthracene	17.315	178	1434030	39.569	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.245	216	381921	39.967	ng/ul	98
76) Pentachlorobenzene	14.768	250	354880	38.562	ng/ul	98
77) Carbazole	17.586	167	1278835	39.730	ng/ul	99
78) Di-n-butylphthalate	18.145	149	1463493	43.415	ng/ul	100
80) Fluoranthene	19.233	202	1672379	35.837	ng/ul	99
82) Pyrene	19.597	202	1784785	36.164	ng/ul	98
83) Butylbenzylphthalate	20.492	149	651472	42.059	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.268	252	547130	41.696	ng/ul	99
85) Benzo(a)anthracene	21.333	228	1770719	40.388	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.262	149	949570	40.412	ng/ul	99
87) Chrysene	21.386	228	1745548	40.378	ng/ul	100
89) Di-n-octyl phthalate	22.144	149	1658041	36.293	ng/ul	100
90) Benzo(b)fluoranthene	22.933	252	1869341	41.001	ng/ul	98
91) Benzo(k)fluoranthene	22.980	252	1888829	43.372	ng/ul	99
93) Benzo(a)pyrene	23.521	252	1693229	42.490	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.926	276	2263842	46.158	ng/ul	97
95) Dibenzo(a,h)anthracene	25.938	278	1906486	46.169	ng/ul	98
96) Benzo(g,h,i)perylene	26.632	276	1870357	46.407	ng/ul	98

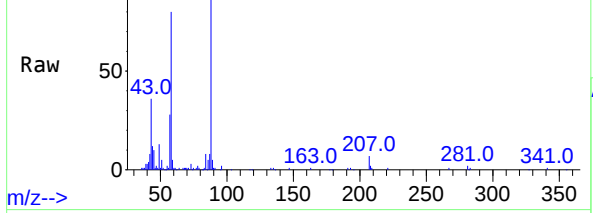
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Abundance Scan 42 (3.334 min): BM030463.D\data.ms (-37)



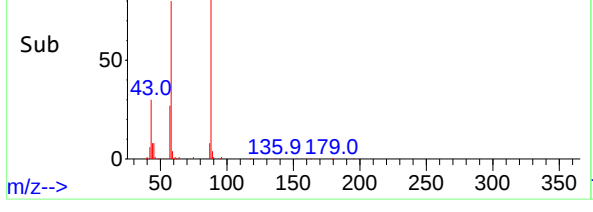
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Abundance Scan 42 (3.334 min): BM030465.D\data.ms



m/z-->

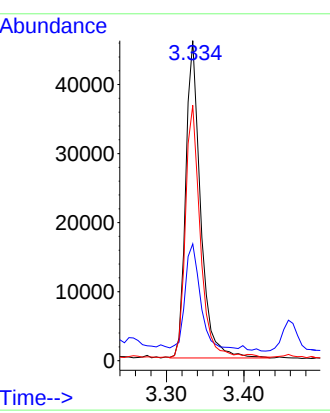
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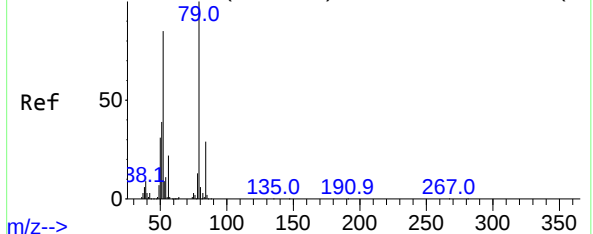
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#2
1,4-Dioxane
Concen: 16.095 ng/uL
RT: 3.334 min Scan# 42
Delta R.T. -0.000 min
Lab File: BM030465.D
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Tgt Ion:	88	Resp:	61101
Ion	Ratio	Lower	Upper
88	100		
43	36.5	27.3	40.9
58	79.8	64.2	96.2

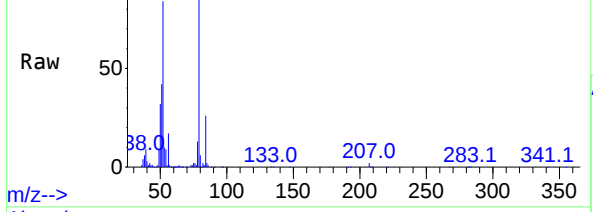


Abundance Scan 110 (3.734 min): BM030463.D\data.ms (-10)



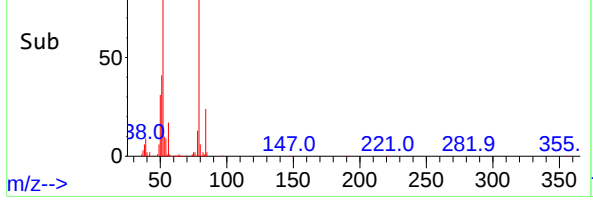
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Abundance Scan 110 (3.734 min): BM030465.D\data.ms



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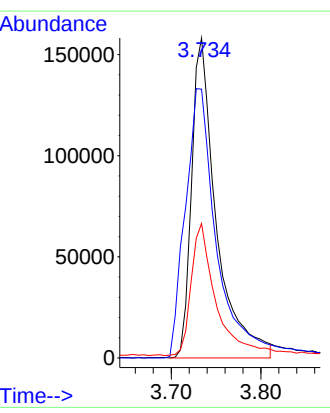
Abundance Scan 110 (3.734 min): BM030465.D\data.ms (-9)



m/z-->

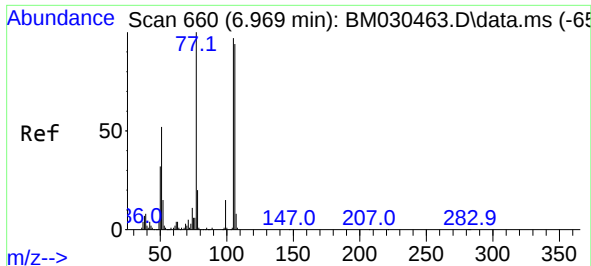
#5
Pyridine
Concen: 29.229 ng/uL
RT: 3.734 min Scan# 110
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion:	79	Resp:	303679
Ion	Ratio	Lower	Upper
79	100		
52	84.0	66.1	99.1
51	42.0	31.0	46.4

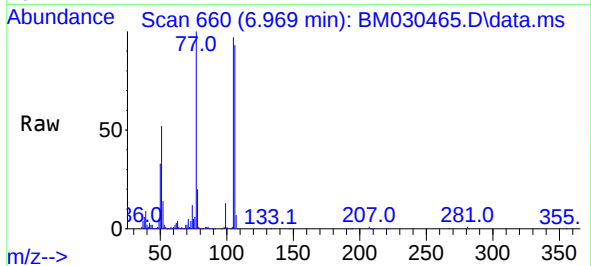


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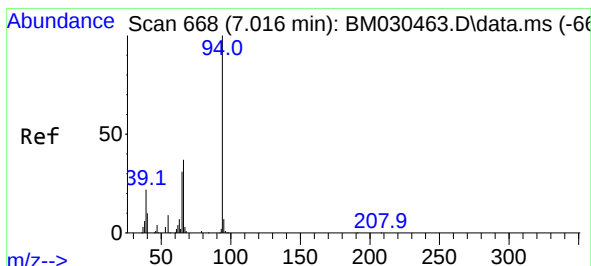
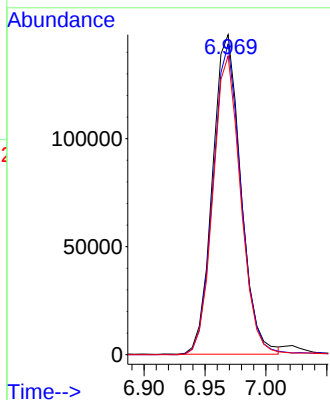
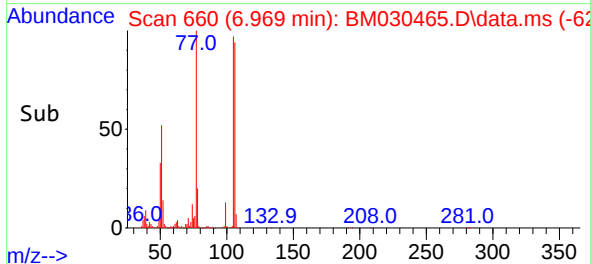
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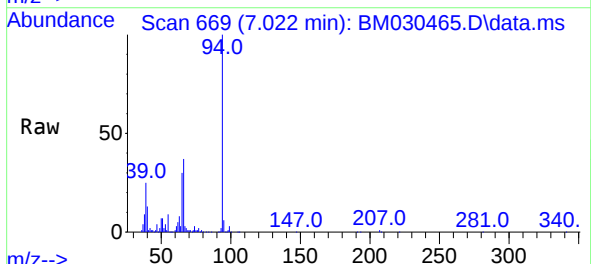
#6
Benzaldehyde
Concen: 41.018 ng/ul
RT: 6.969 min Scan# 660
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



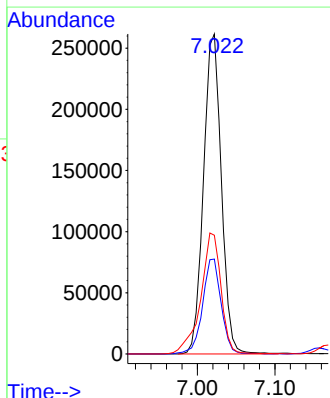
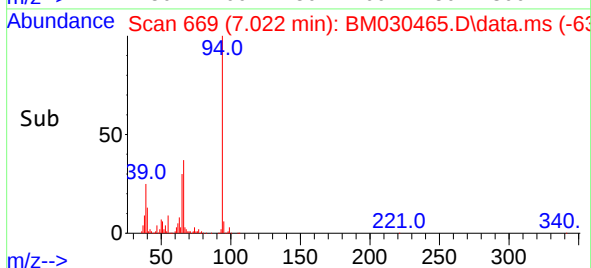
Tgt Ion: 77 Resp: 238943
Ion Ratio Lower Upper
77 100
105 97.1 74.5 111.7
106 93.3 70.2 105.2



#8
Phenol
Concen: 33.233 ng/ul
RT: 7.022 min Scan# 669
Delta R.T. 0.006 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



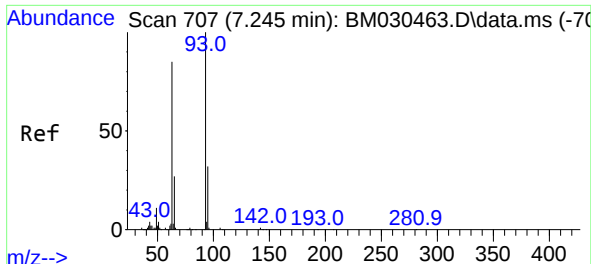
Tgt Ion: 94 Resp: 418373
Ion Ratio Lower Upper
94 100
65 29.6 24.2 36.4
66 37.1 29.5 44.3



Instrument :
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ClientSampleId :
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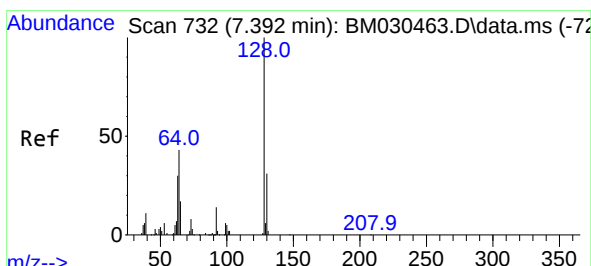
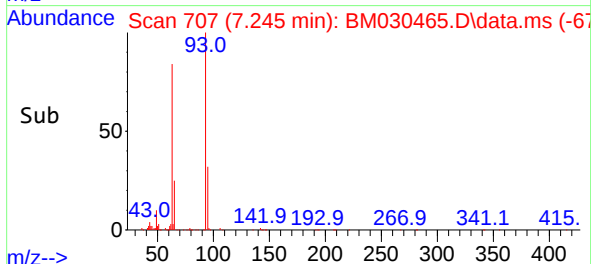
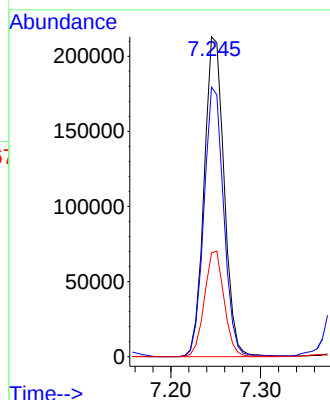
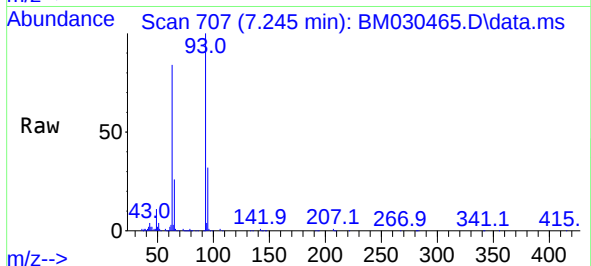
#10
Bis(2-Chloroethyl)ether
Concen: 32.452 ng/ul
RT: 7.245 min Scan# 707
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion: 93 Resp: 329819
Ion Ratio Lower Upper
93 100
63 84.2 66.6 99.8
95 32.4 25.8 38.6

Instrument :
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ClientSampleId :
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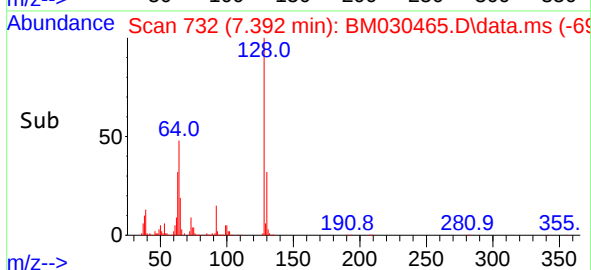
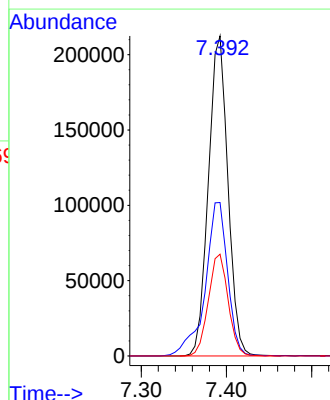
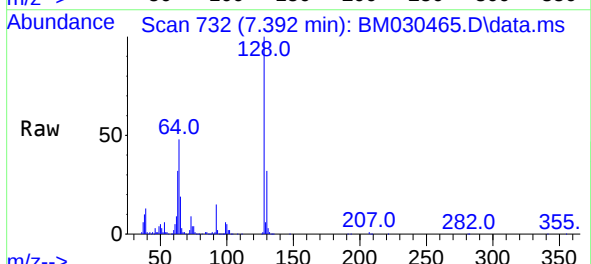
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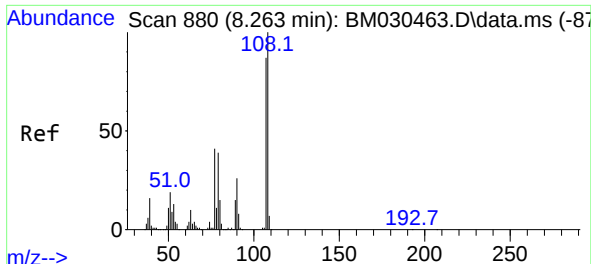
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#12
2-Chlorophenol
Concen: 36.421 ng/ul
RT: 7.392 min Scan# 732
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion: 128 Resp: 337738
Ion Ratio Lower Upper
128 100
64 48.0 37.7 56.5
130 31.8 25.6 38.4





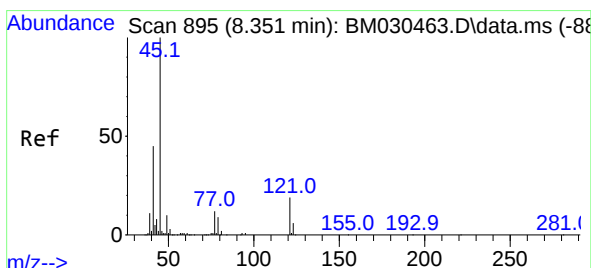
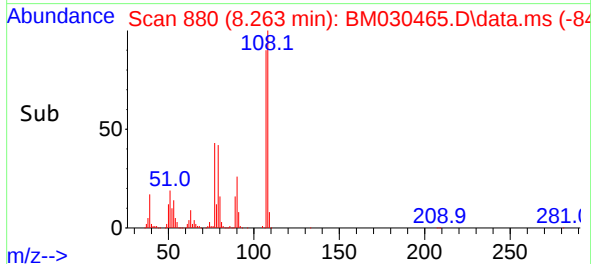
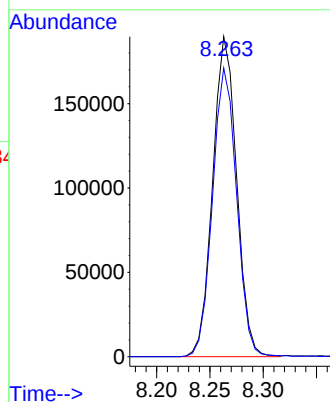
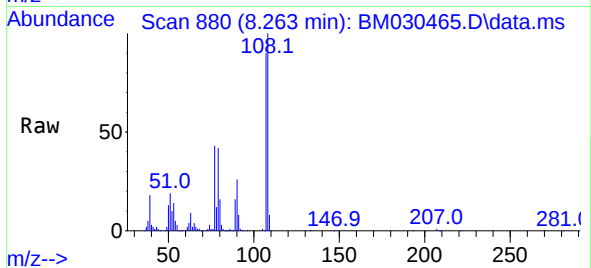
#13
2-Methylphenol
Concen: 31.639 ng/ul
RT: 8.263 min Scan# 880
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion: 108 Resp: 296186
Ion Ratio Lower Upper
108 100
107 90.2 70.8 106.2

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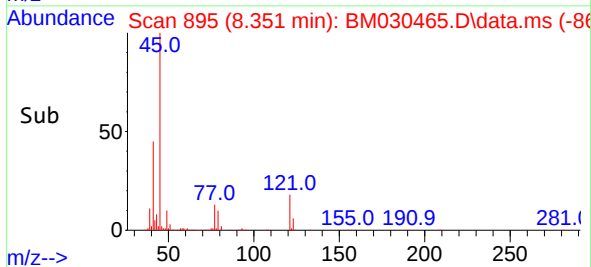
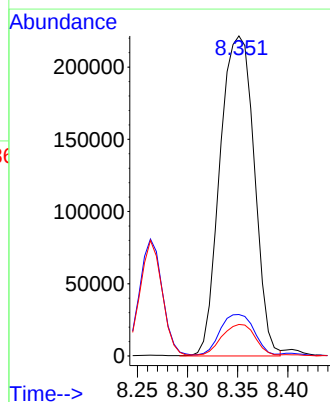
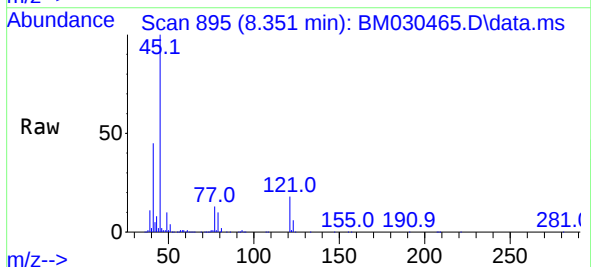
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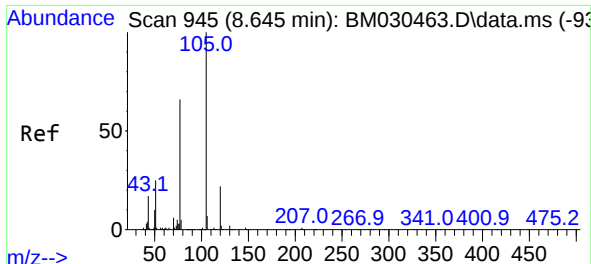
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.124 ng/ul
RT: 8.351 min Scan# 895
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

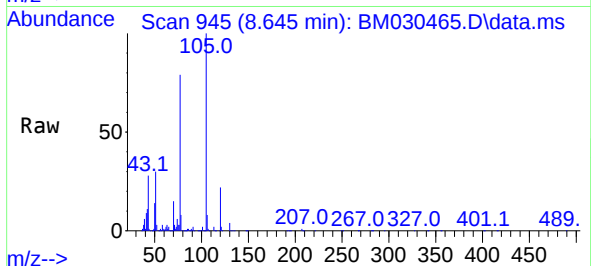
Tgt Ion: 45 Resp: 525888
Ion Ratio Lower Upper
45 100
77 13.0 9.9 14.9
79 9.8 7.7 11.5





#16
Acetophenone
Concen: 31.763 ng/ul
RT: 8.645 min Scan# 945
Delta R.T. -0.000 min
Lab File: BM030465.D
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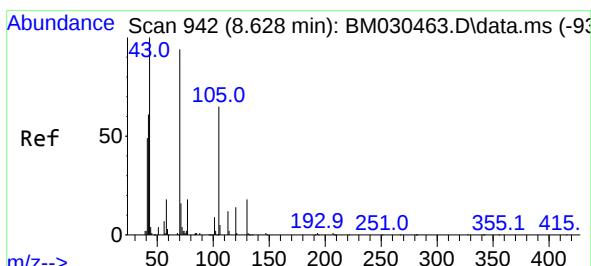
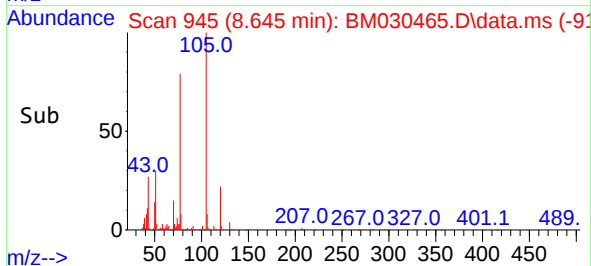
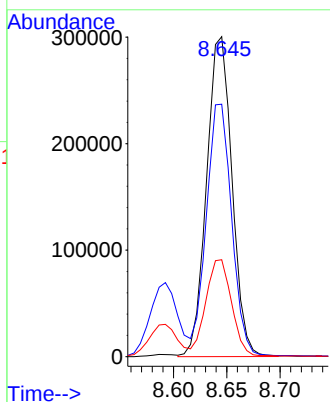
Instrument :
BNA_M
ClientSampleId :
SLCS067



Tgt Ion:105 Resp: 498530
Ion Ratio Lower Upper
105 100
77 78.9 62.6 93.8
51 30.3 24.3 36.5

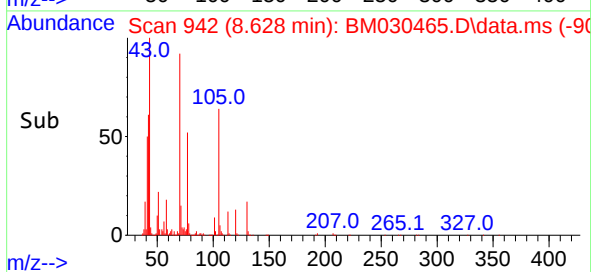
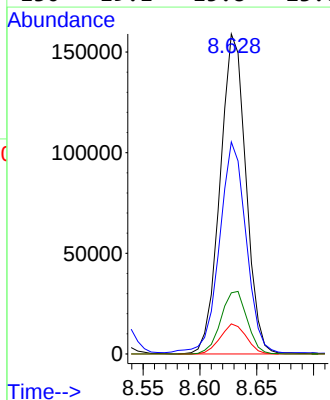
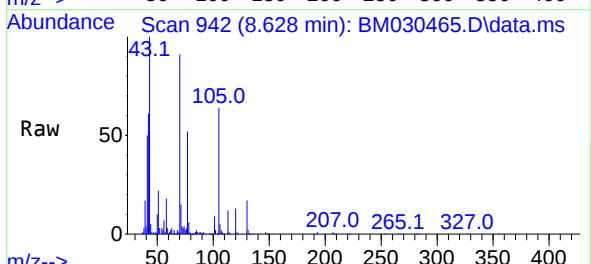
Manual Integrations
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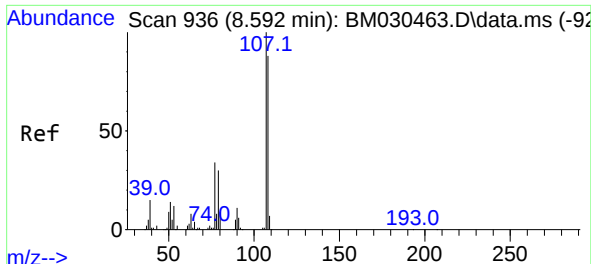
mohammad
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#17
N-Nitroso-di-n-propylamine
Concen: 32.869 ng/ul
RT: 8.628 min Scan# 942
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion: 70 Resp: 250748
Ion Ratio Lower Upper
70 100
42 66.2 51.0 76.6
101 9.4 7.4 11.2
130 19.1 15.8 23.6





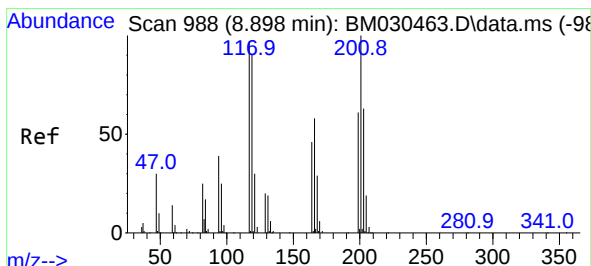
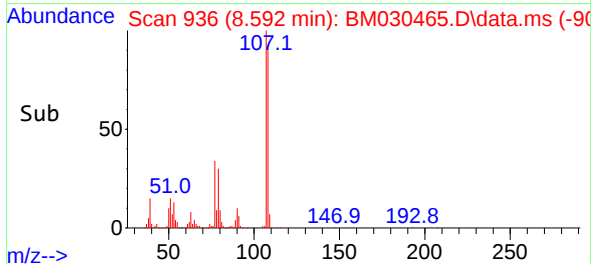
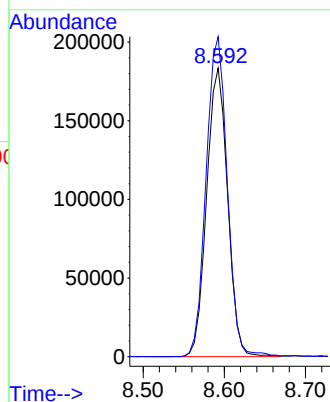
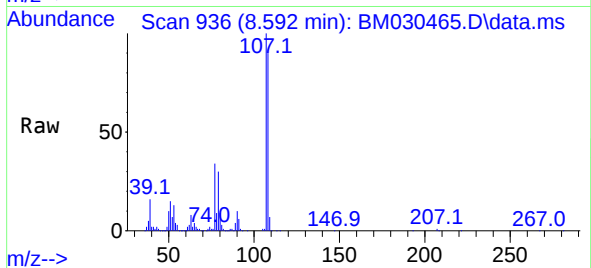
#18
4-Methylphenol
Concen: 31.884 ng/ul
RT: 8.592 min Scan# 936
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion:108 Resp: 329118
Ion Ratio Lower Upper
108 100
107 110.9 87.9 131.9

Instrument :
BNA_M
ClientSampleId :
SLCS067

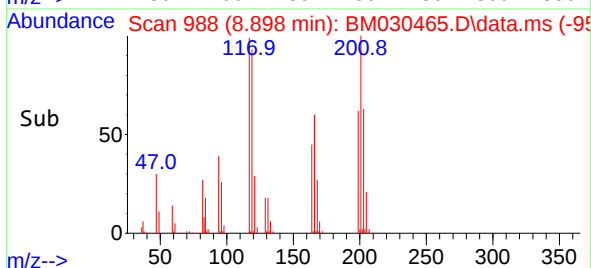
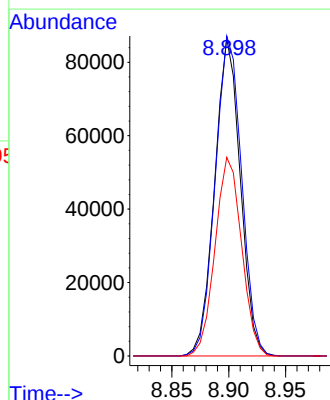
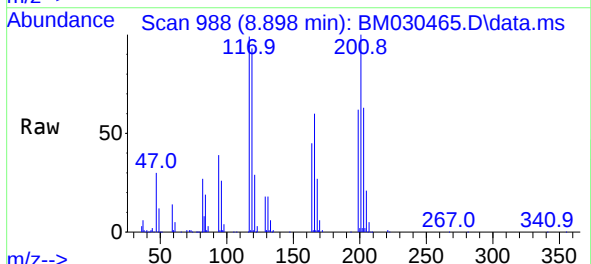
Manual Integrations
APPROVED

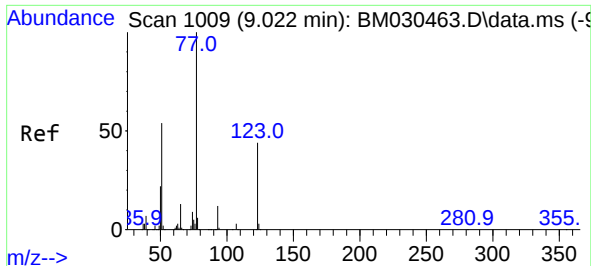
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#19
Hexachloroethane
Concen: 34.706 ng/ul
RT: 8.898 min Scan# 988
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

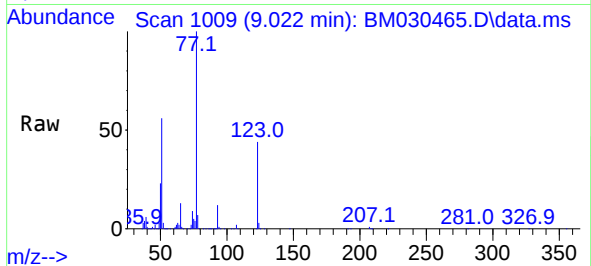
Tgt Ion:117 Resp: 136173
Ion Ratio Lower Upper
117 100
201 100.8 81.0 121.6
199 62.6 49.1 73.7





#22
Nitrobenzene
Concen: 38.543 ng/ul
RT: 9.022 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

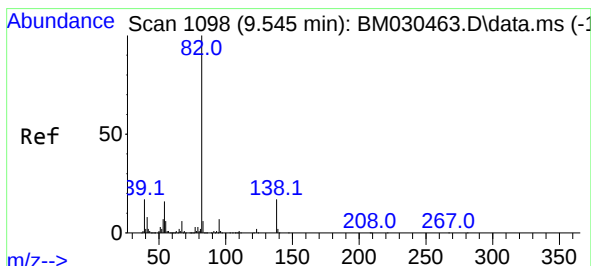
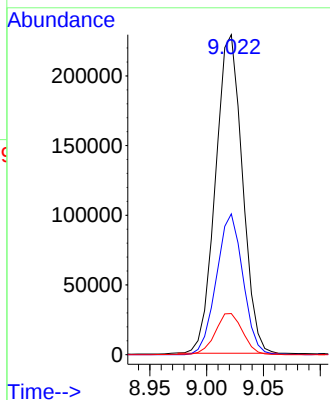
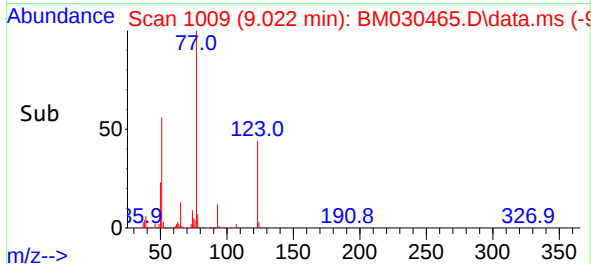
Instrument :
BNA_M
ClientSampled :
SLCS067



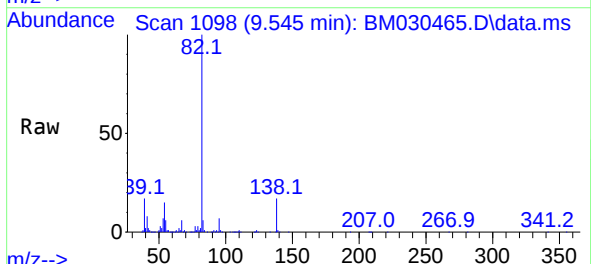
Tgt Ion: 77 Resp: 376291
Ion Ratio Lower Upper
77 100
123 44.0 34.6 51.8
65 12.9 10.2 15.2

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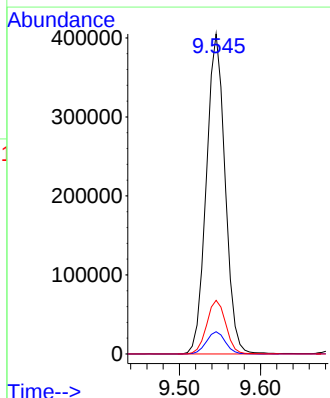
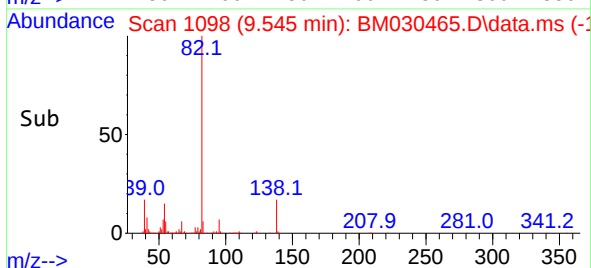
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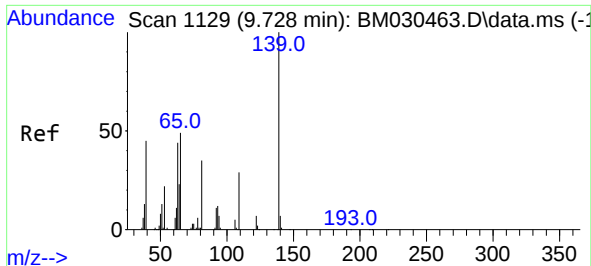


#23
Isophorone
Concen: 36.379 ng/ul
RT: 9.545 min Scan# 1098
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



Tgt Ion: 82 Resp: 649408
Ion Ratio Lower Upper
82 100
95 6.9 5.7 8.5
138 16.8 14.0 21.0





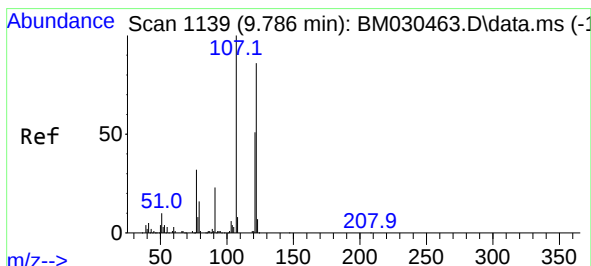
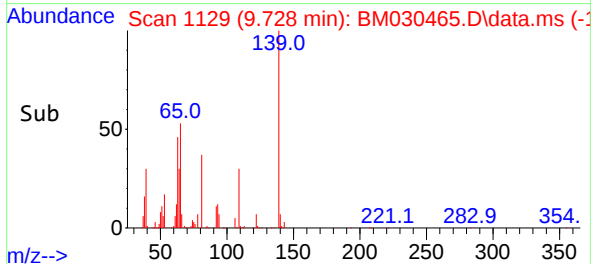
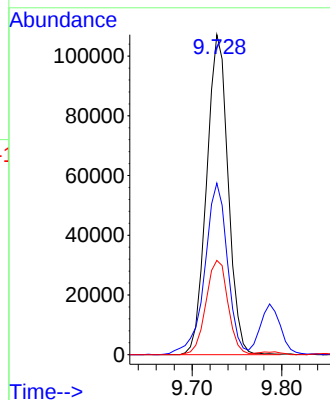
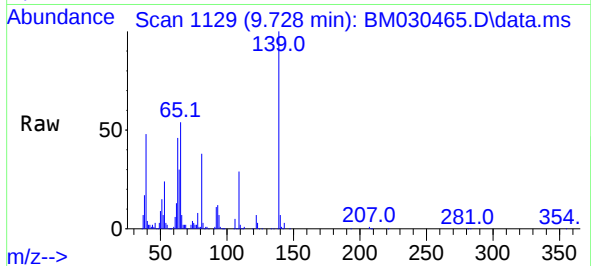
#25
2-Nitrophenol
Concen: 42.610 ng/ul
RT: 9.728 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion:139 Resp: 178284
Ion Ratio Lower Upper
139 100
65 53.6 43.0 64.4
109 29.4 23.8 35.6

Instrument :
BNA_M
ClientSampled :
SLCS067

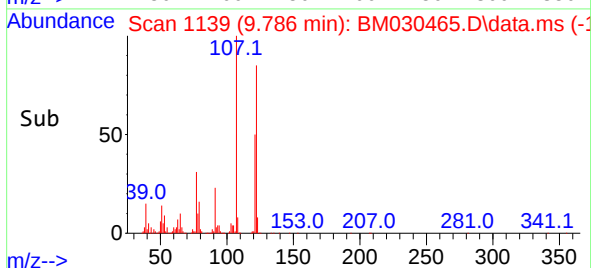
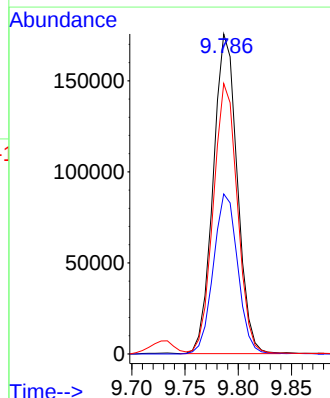
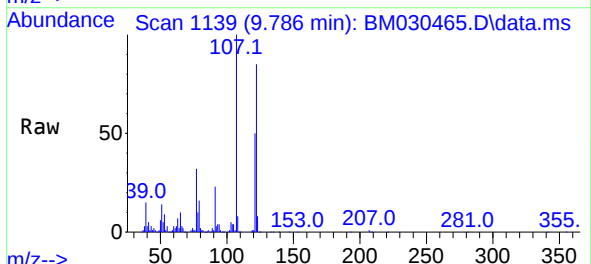
Manual Integrations
APPROVED

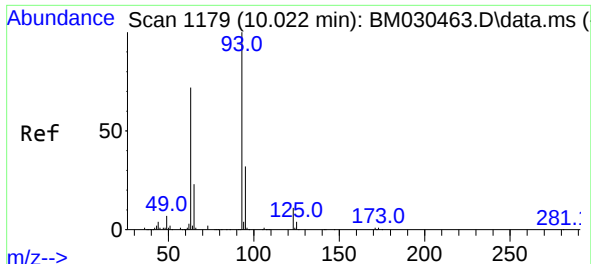
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#26
2,4-Dimethylphenol
Concen: 29.131 ng/ul
RT: 9.786 min Scan# 1139
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

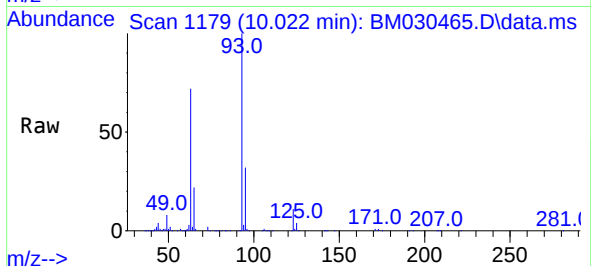
Tgt Ion:107 Resp: 275938
Ion Ratio Lower Upper
107 100
121 50.0 40.2 60.4
122 84.5 69.2 103.8





#27
Bis(2-Chloroethoxy)methane
Concen: 35.565 ng/ul
RT: 10.022 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

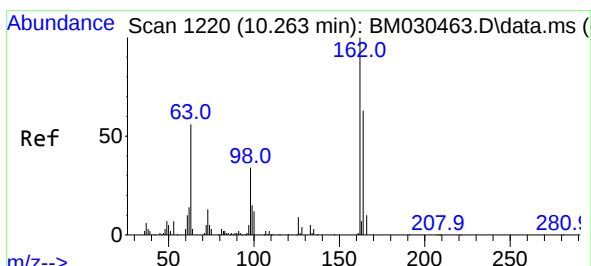
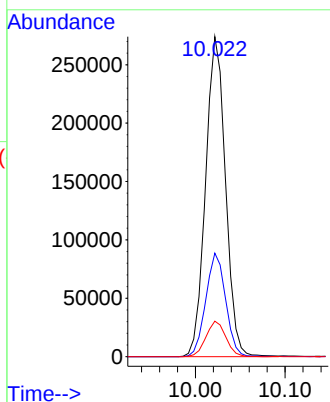
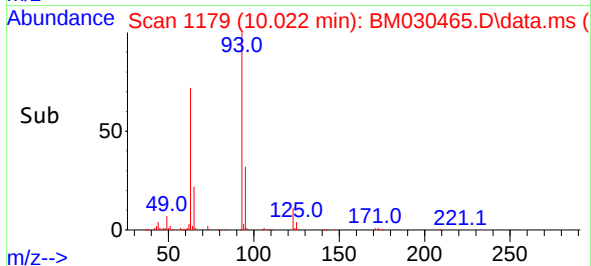
Instrument :
BNA_M
ClientSampled :
SLCS067



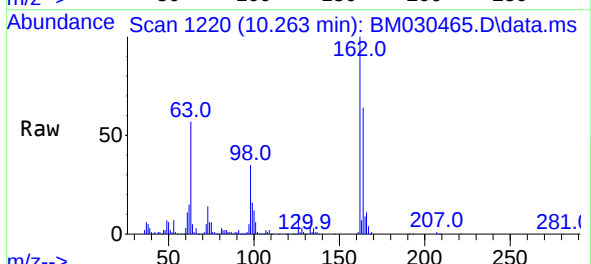
Tgt Ion: 93 Resp: 422691
Ion Ratio Lower Upper
93 100
95 32.3 26.2 39.2
123 11.1 9.0 13.6

Manual Integrations
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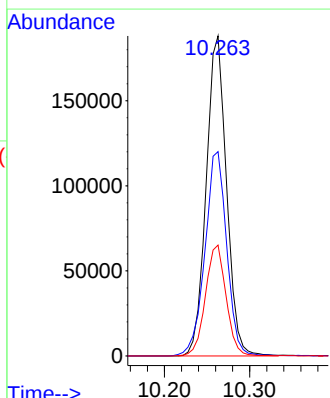
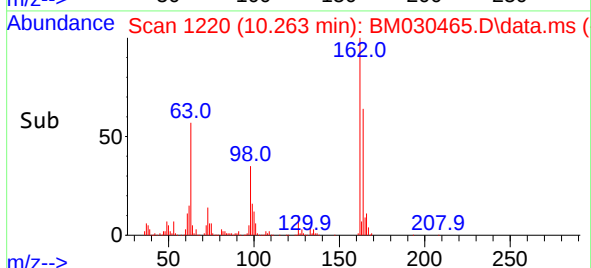
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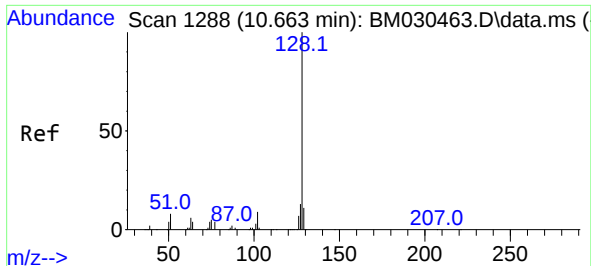


#29
2,4-Dichlorophenol
Concen: 38.921 ng/ul
RT: 10.263 min Scan# 1220
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



Tgt Ion: 162 Resp: 311832
Ion Ratio Lower Upper
162 100
164 63.8 51.5 77.3
98 34.7 27.8 41.8





#30
Naphthalene
Concen: 36.403 ng/u1
RT: 10.663 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

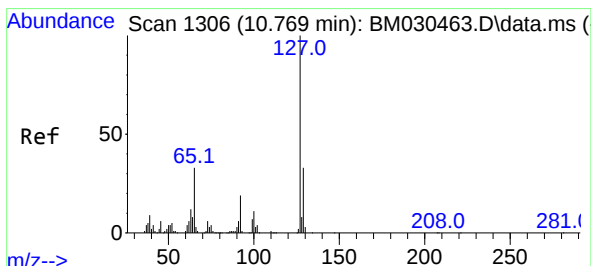
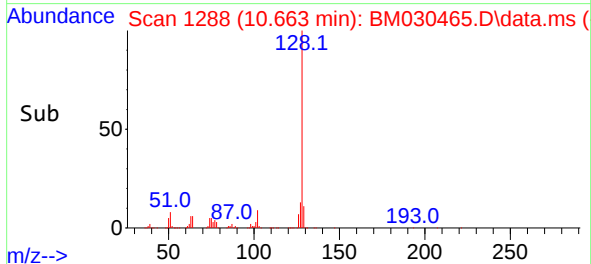
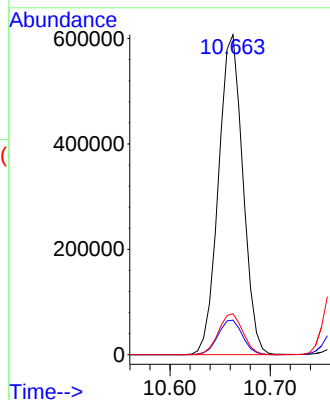
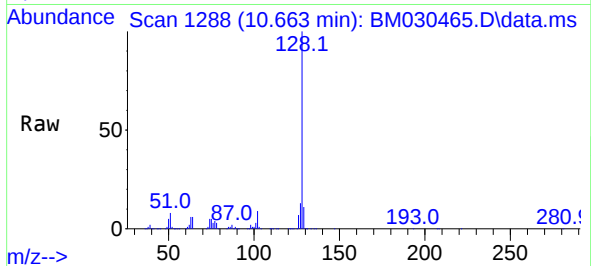
Tgt Ion:128 Resp: 1025171

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.6	13.0
127	12.8	10.2	15.2

Instrument :
BNA_M
ClientSampleId :
SLCS067

Manual Integrations
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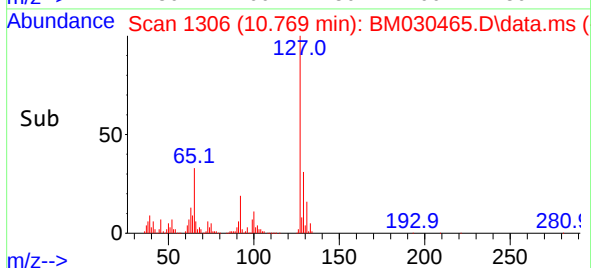
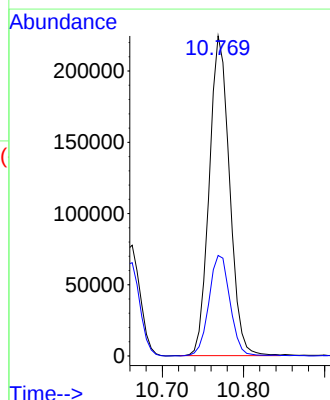
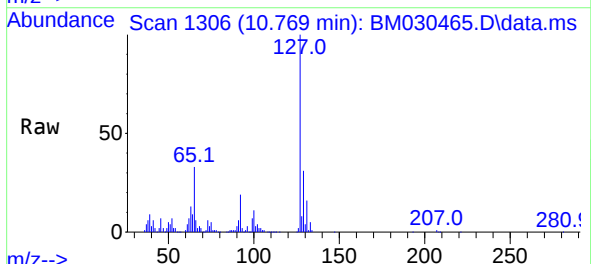
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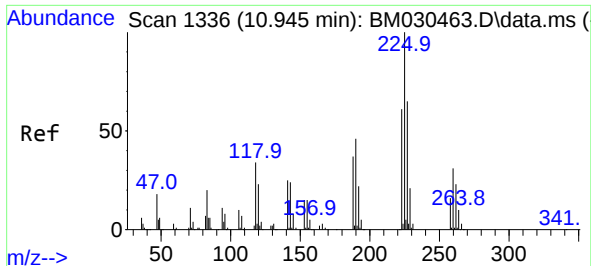


#32
4-Chloroaniline
Concen: 30.980 ng/u1
RT: 10.769 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion:127 Resp: 390025

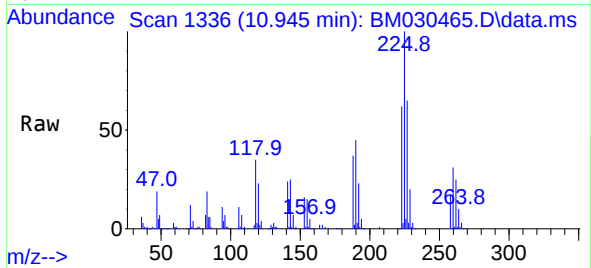
Ion	Ratio	Lower	Upper
127	100		
129	31.4	26.6	39.8





#33
Hexachlorobutadiene
Concen: 39.246 ng/ul
RT: 10.945 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

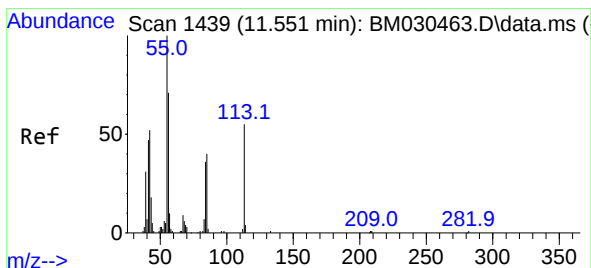
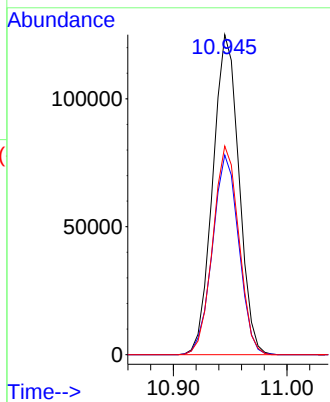
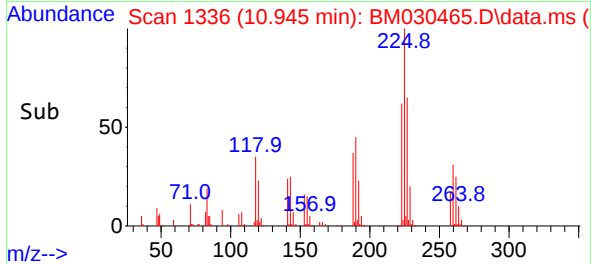
Instrument :
BNA_M
ClientSampled :
SLCS067



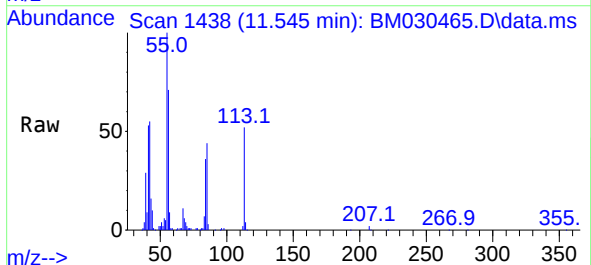
Tgt Ion:225 Resp: 200107
Ion Ratio Lower Upper
225 100
223 62.4 52.2 78.2
227 65.2 54.2 81.4

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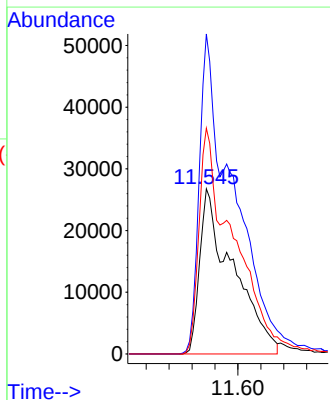
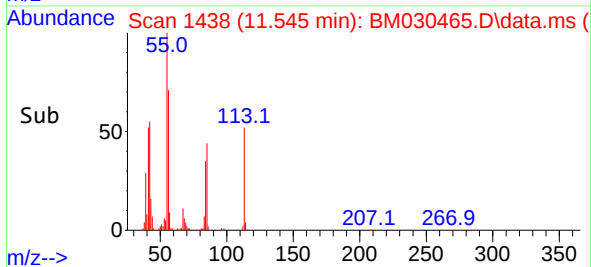
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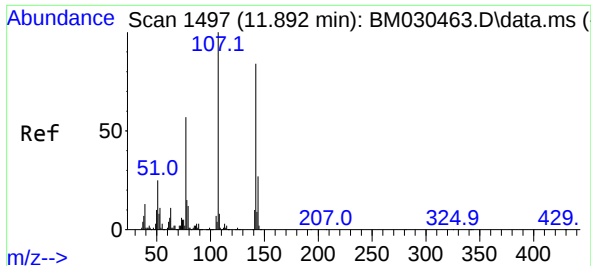


#34
Caprolactam
Concen: 41.911 ng/ul m
RT: 11.545 min Scan# 1438
Delta R.T. -0.006 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



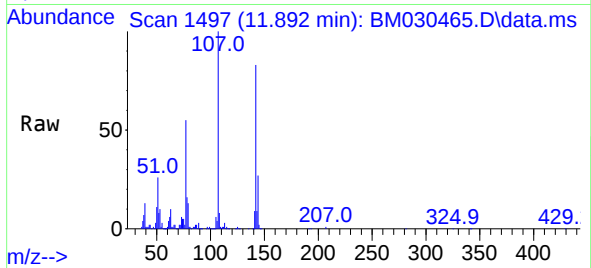
Tgt Ion:113 Resp: 107518
Ion Ratio Lower Upper
113 100
55 193.8 150.3 225.5
56 136.8 110.9 166.3





#35
4-Chloro-3-methylphenol
Concen: 38.901 ng/ul
RT: 11.892 min Scan# 1497
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

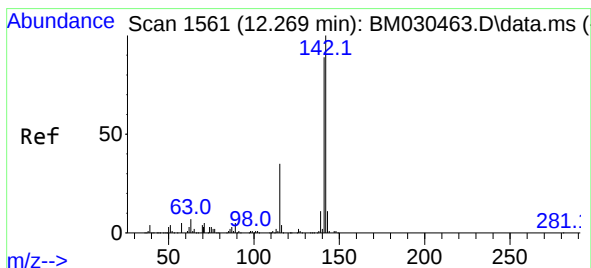
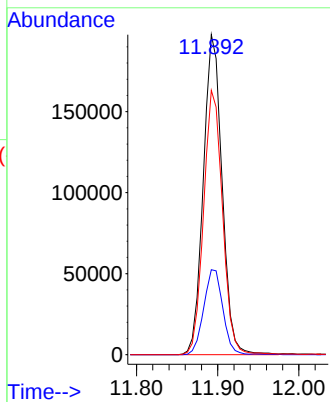
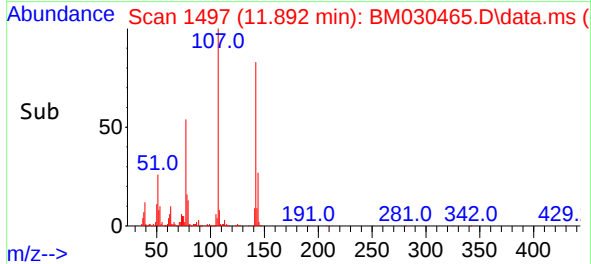
Instrument :
BNA_M
ClientSampleId :
SLCS067



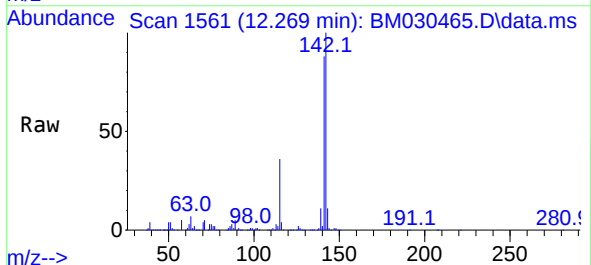
Tgt Ion:107 Resp: 317174
Ion Ratio Lower Upper
107 100
144 26.6 22.3 33.5
142 82.6 67.8 101.6

Manual Integrations
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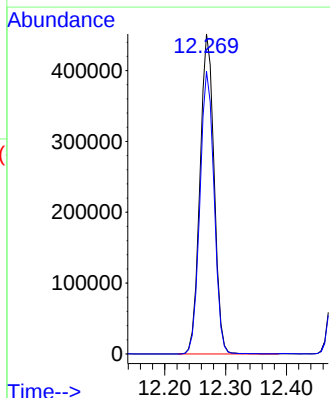
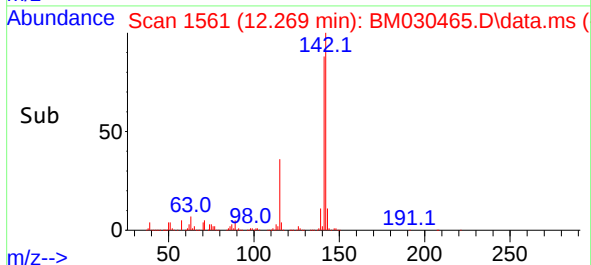
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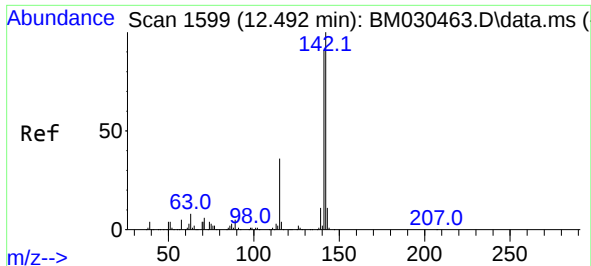


#36
2-Methylnaphthalene
Concen: 36.209 ng/ul
RT: 12.269 min Scan# 1561
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



Tgt Ion:142 Resp: 725448
Ion Ratio Lower Upper
142 100
141 88.3 70.8 106.2





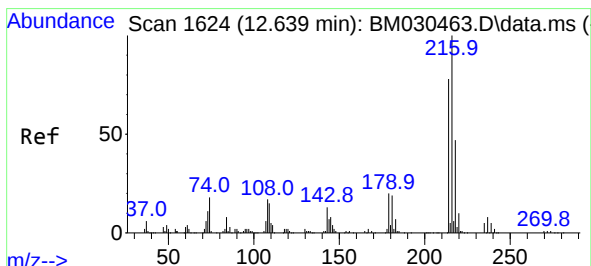
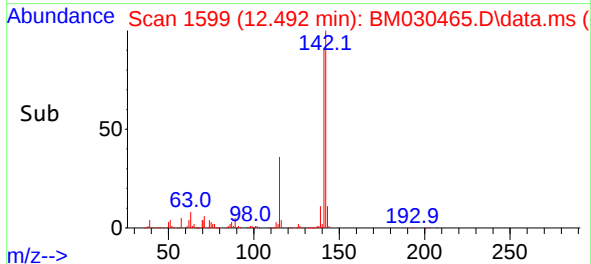
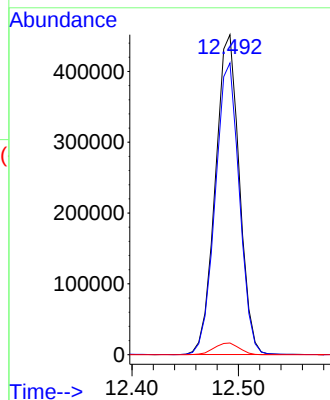
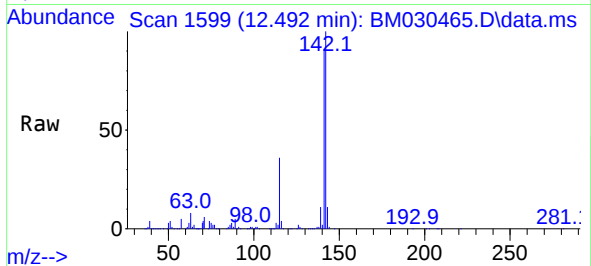
#37
1-Methylnaphthalene
Concen: 34.676 ng/ul
RT: 12.492 min Scan# 1599
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion:142 Resp: 705153
Ion Ratio Lower Upper
142 100
141 91.2 74.2 111.2
116 3.7 3.3 4.9

Instrument :
BNA_M
ClientSampled :
SLCS067

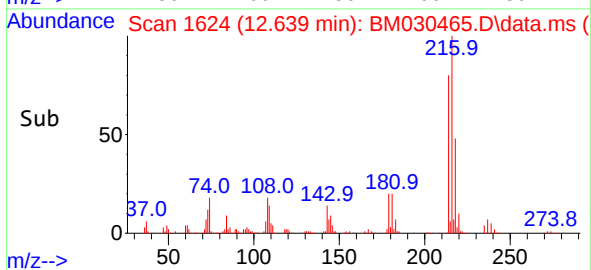
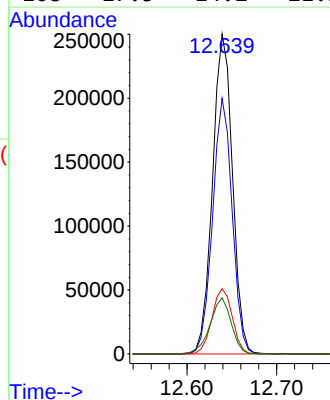
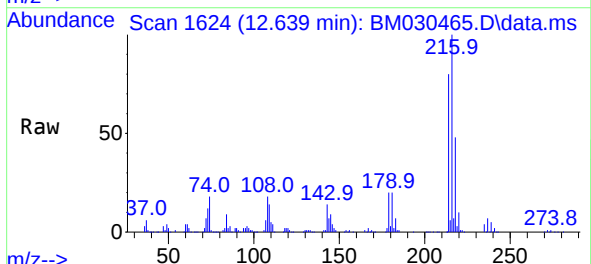
Manual Integrations
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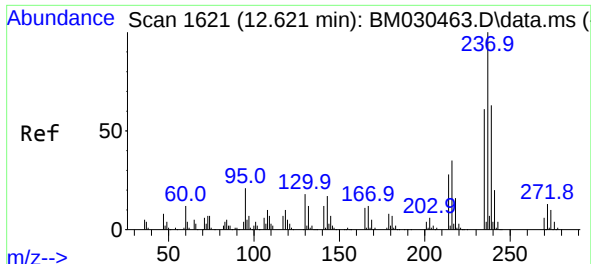
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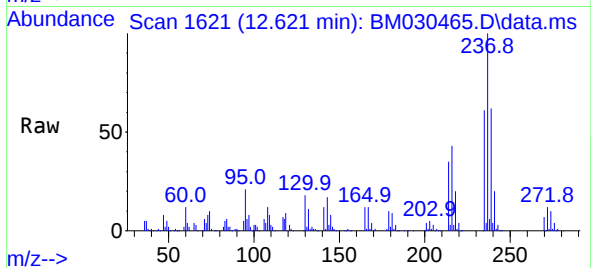
#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.201 ng/ul
RT: 12.639 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion:216 Resp: 386314
Ion Ratio Lower Upper
216 100
214 79.8 63.0 94.6
179 20.4 16.8 25.2
108 17.5 14.2 21.2

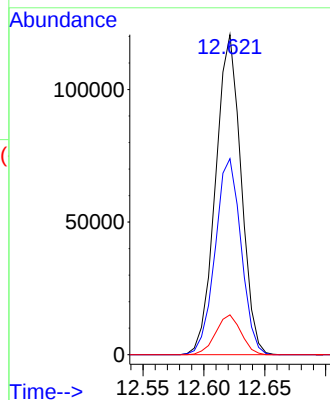
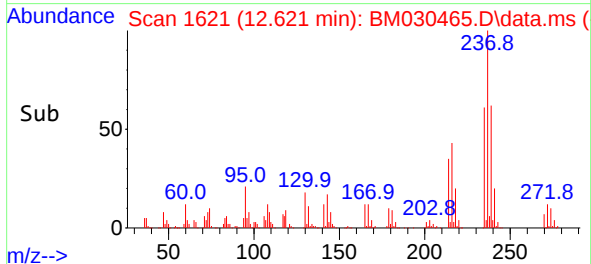




#40
Hexachlorocyclopentadiene
Concen: 28.981 ng/ul
RT: 12.621 min Scan# 1621
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



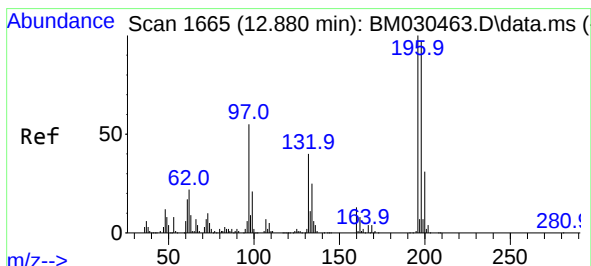
Tgt Ion:237 Resp: 175972
Ion Ratio Lower Upper
237 100
235 61.3 51.9 77.9
272 13.0 9.8 14.8



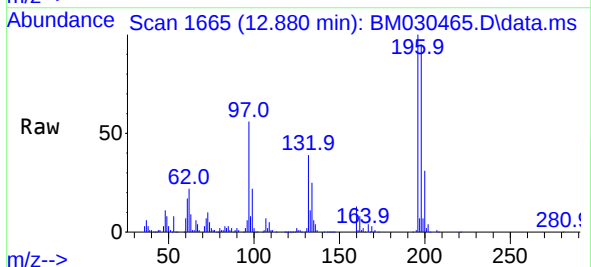
Instrument :
BNA_M
ClientSampleId :
SLCS067

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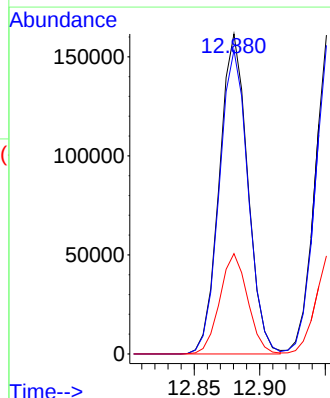
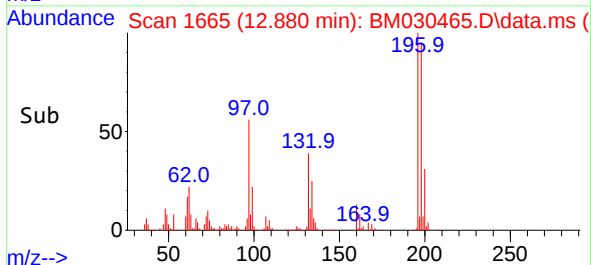
mohammad
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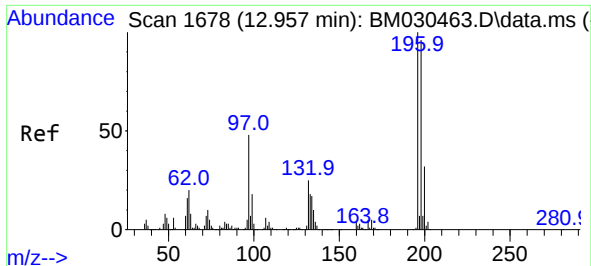


#41
2,4,6-Trichlorophenol
Concen: 42.011 ng/ul
RT: 12.880 min Scan# 1665
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



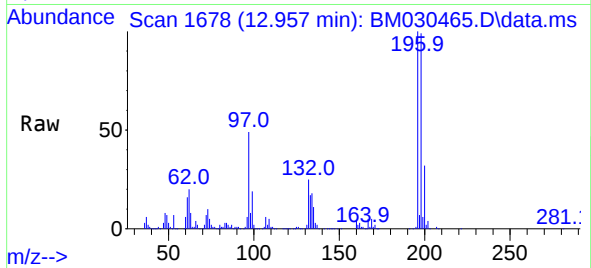
Tgt Ion:196 Resp: 242535
Ion Ratio Lower Upper
196 100
198 94.9 75.8 113.6
200 31.3 24.4 36.6





#42
2,4,5-Trichlorophenol
Concen: 42.117 ng/ul
RT: 12.957 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

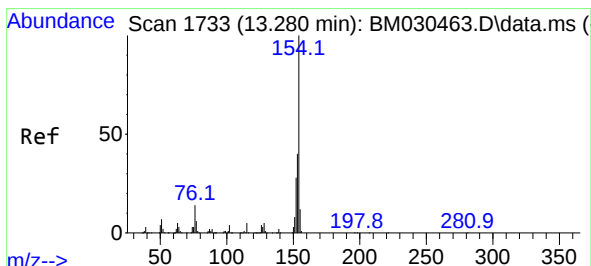
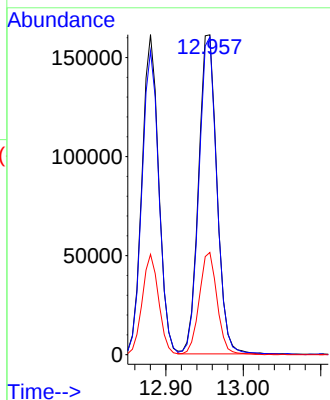
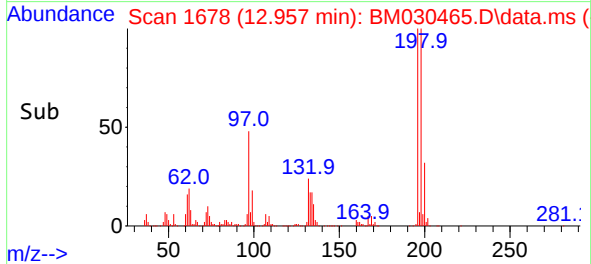
Instrument :
BNA_M
ClientSampleId :
SLCS067



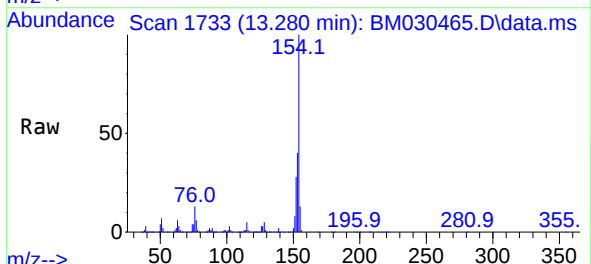
Tgt Ion:196 Resp: 264860
Ion Ratio Lower Upper
196 100
198 99.3 77.5 116.3
200 32.0 25.1 37.7

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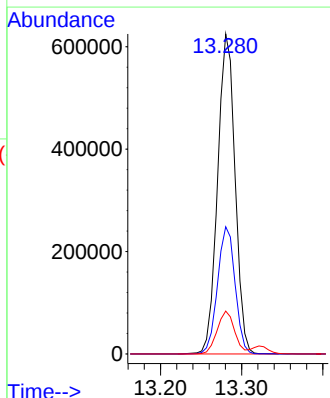
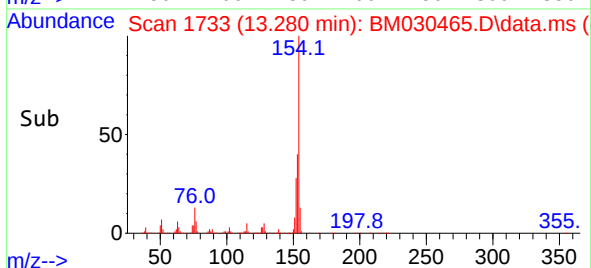
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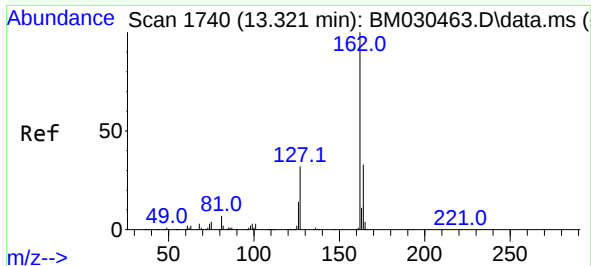


#43
1,1'-Biphenyl
Concen: 38.867 ng/ul
RT: 13.280 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



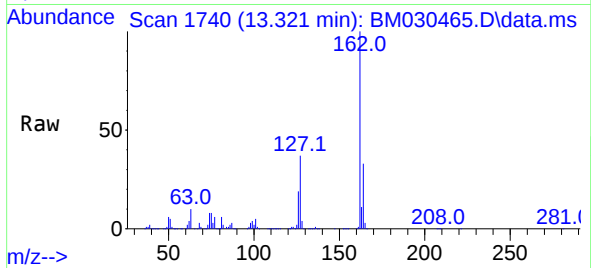
Tgt Ion:154 Resp: 936004
Ion Ratio Lower Upper
154 100
153 39.8 31.5 47.3
76 13.4 10.8 16.2





#44
2-Chloronaphthalene
Concen: 39.704 ng/ul
RT: 13.321 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

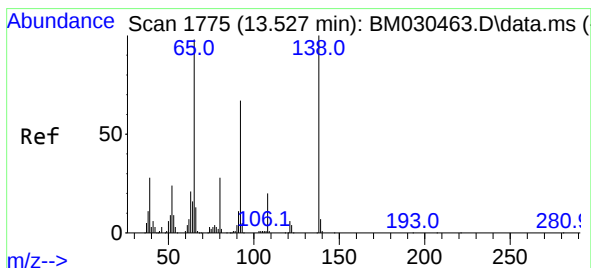
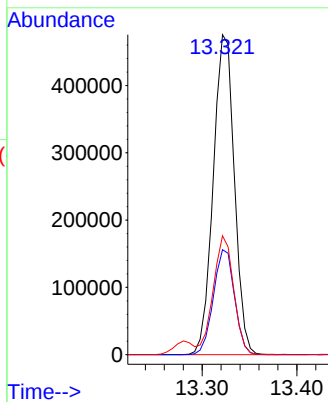
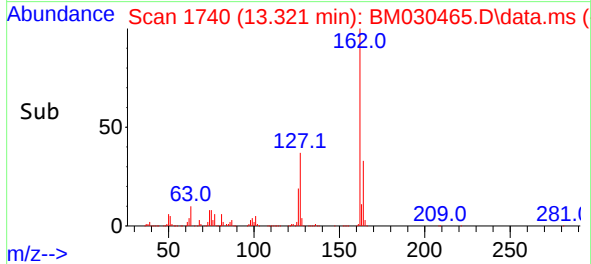
Instrument :
BNA_M
ClientSampled :
SLCS067



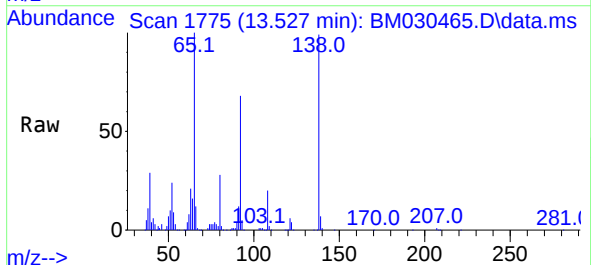
Tgt Ion:162 Resp: 737907
Ion Ratio Lower Upper
162 100
164 32.8 26.0 39.0
127 37.2 28.6 42.8

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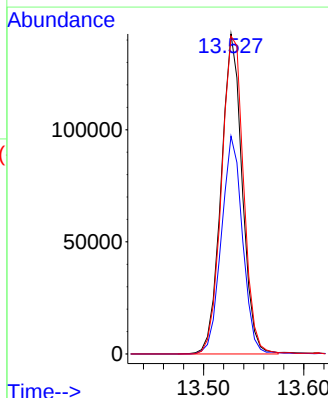
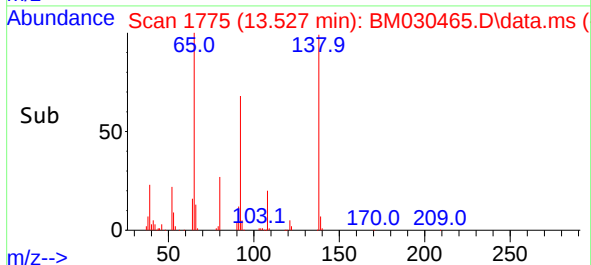
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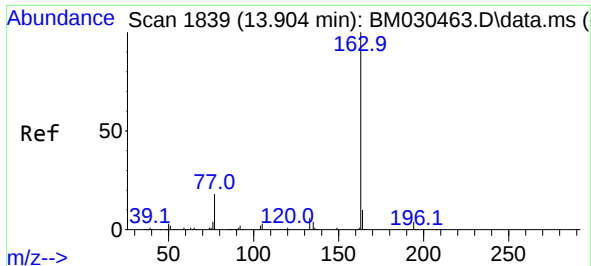


#45
2-Nitroaniline
Concen: 44.621 ng/ul
RT: 13.527 min Scan# 1775
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



Tgt Ion: 65 Resp: 207311
Ion Ratio Lower Upper
65 100
92 68.0 54.4 81.6
138 99.4 84.1 126.1





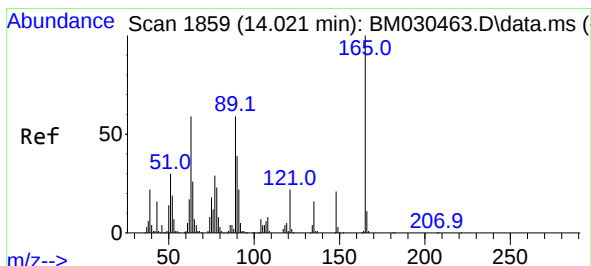
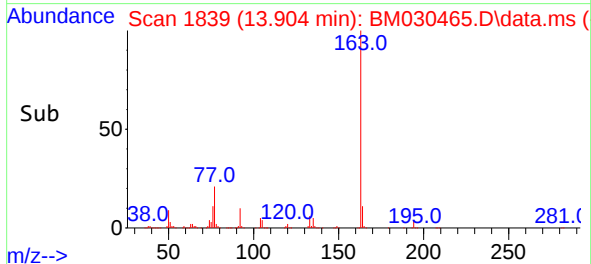
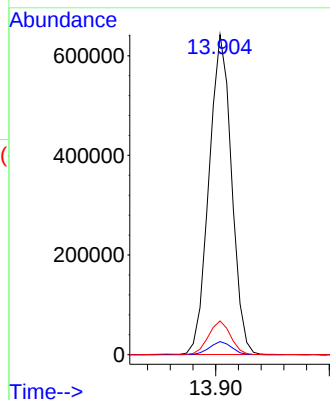
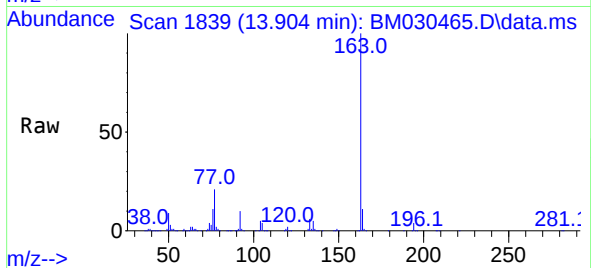
#47
Dimethylphthalate
Concen: 40.026 ng/ul
RT: 13.904 min Scan# 1839
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion:163 Resp: 886924
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.5 8.0 12.0

Instrument :
BNA_M
ClientSampleId :
SLCS067

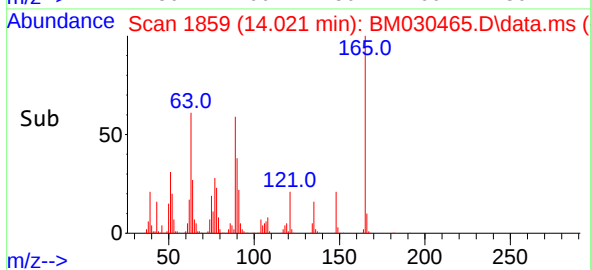
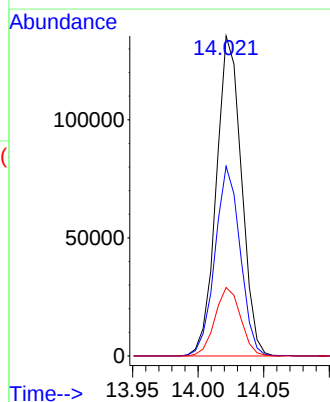
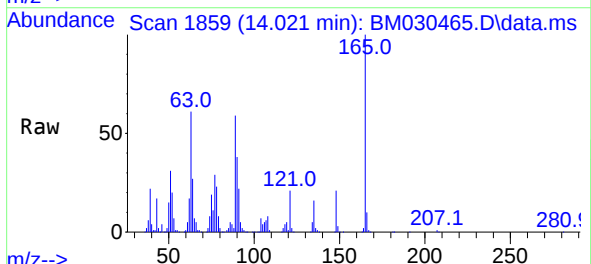
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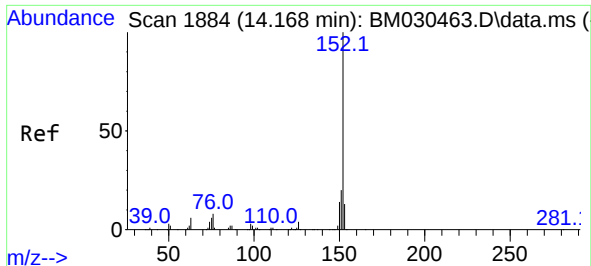
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#48
2,6-Dinitrotoluene
Concen: 45.491 ng/ul
RT: 14.021 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

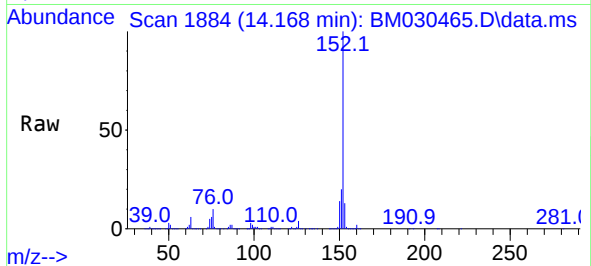
Tgt Ion:165 Resp: 180643
Ion Ratio Lower Upper
165 100
89 59.3 49.8 74.6
121 21.4 18.6 27.8





#50
Acenaphthylene
Concen: 39.535 ng/ul
RT: 14.168 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

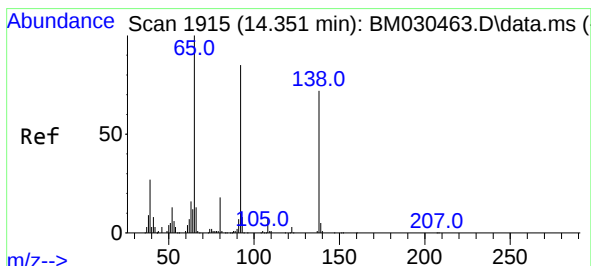
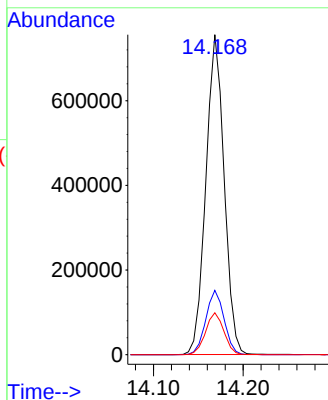
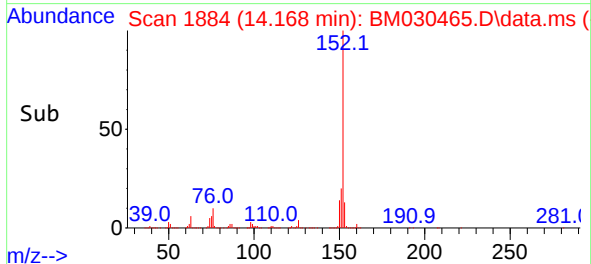
Instrument :
BNA_M
ClientSampled :
SLCS067



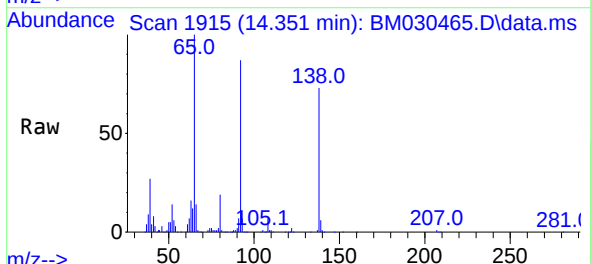
Tgt Ion:152 Resp: 1070096
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.1 10.5 15.7

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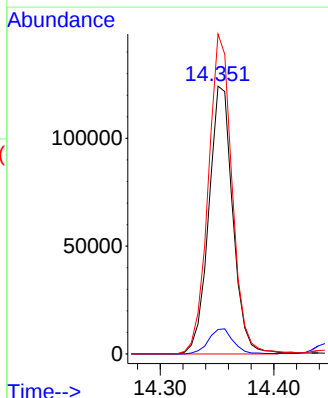
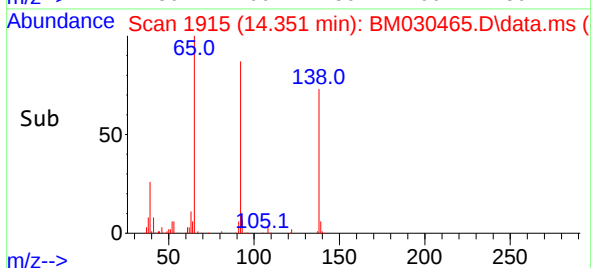
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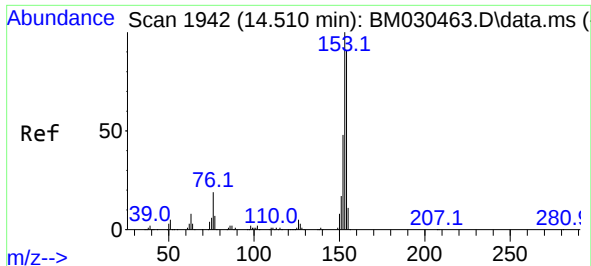


#51
3-Nitroaniline
Concen: 40.273 ng/ul
RT: 14.351 min Scan# 1915
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



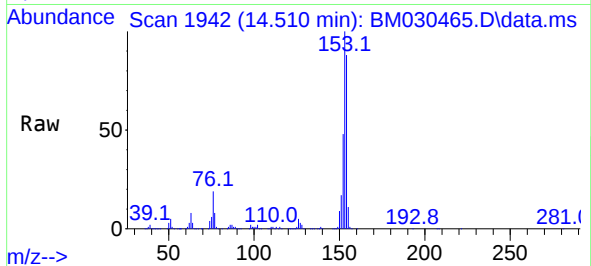
Tgt Ion:138 Resp: 182330
Ion Ratio Lower Upper
138 100
108 9.2 8.7 13.1
92 119.5 94.1 141.1





#52
Acenaphthene
Concen: 39.241 ng/ul
RT: 14.510 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

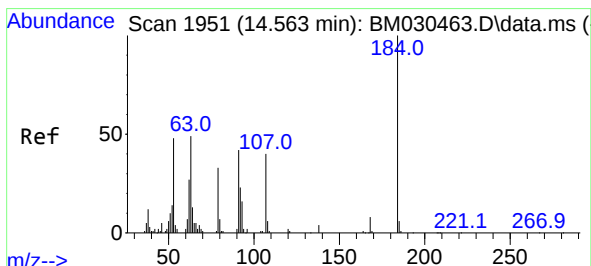
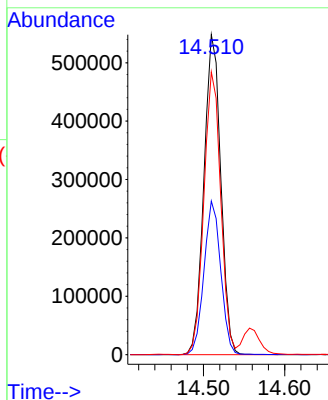
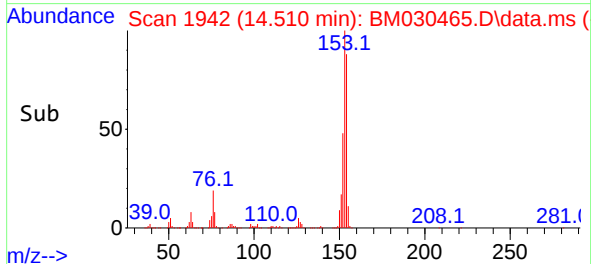
Instrument :
BNA_M
ClientSampleId :
SLCS067



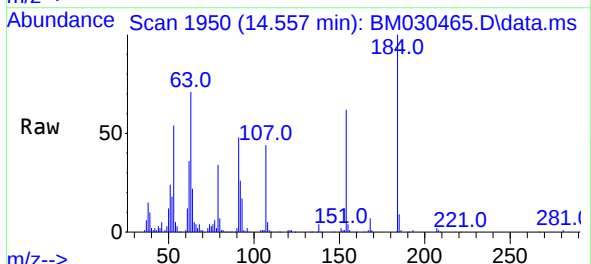
Tgt Ion:153 Resp: 789097
Ion Ratio Lower Upper
153 100
152 48.0 39.0 58.4
154 88.3 71.7 107.5

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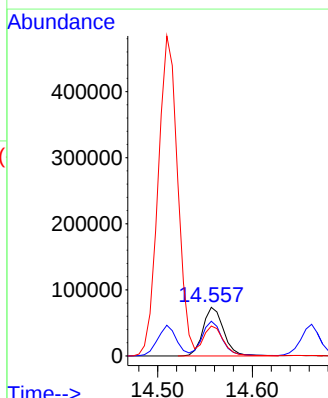
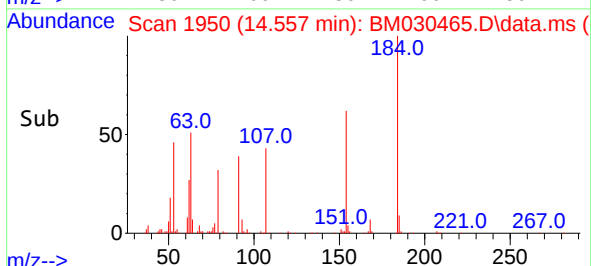
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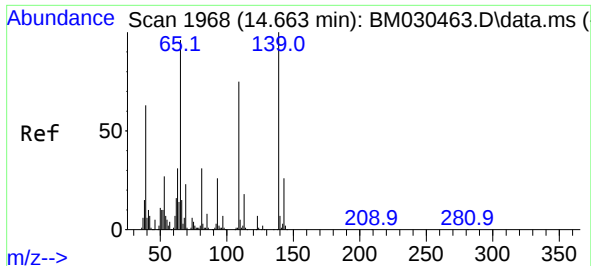


#53
2,4-Dinitrophenol
Concen: 42.265 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



Tgt Ion:184 Resp: 111999
Ion Ratio Lower Upper
184 100
63 71.3 53.9 80.9
154 61.6 47.4 71.0





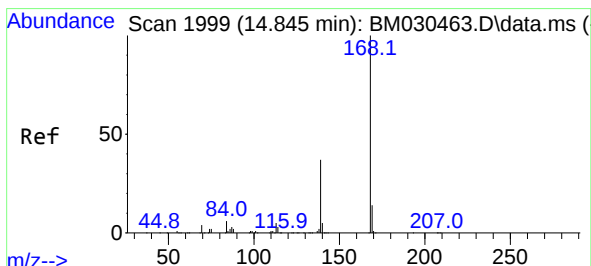
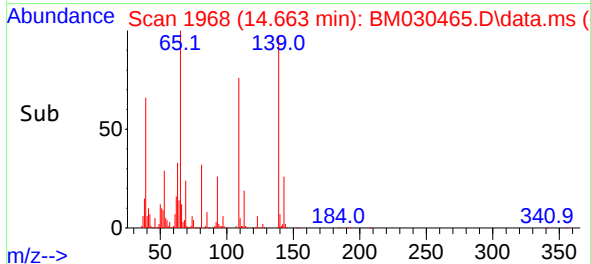
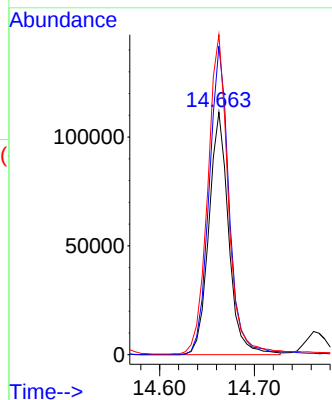
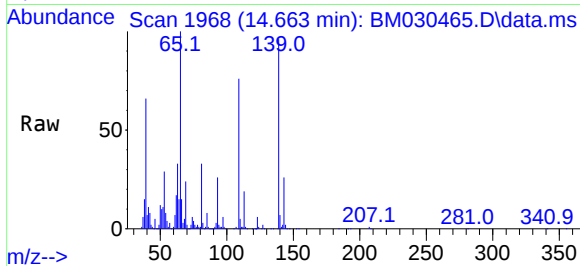
#55
4-Nitrophenol
Concen: 48.475 ng/ul
RT: 14.663 min Scan# 1968
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion:109 Resp: 161252
Ion Ratio Lower Upper
109 100
139 127.2 110.1 165.1
65 132.0 112.4 168.6

Instrument :
BNA_M
ClientSampleId :
SLCS067

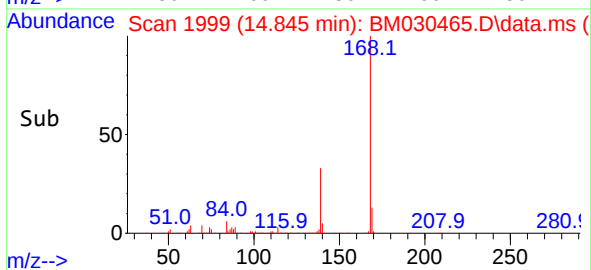
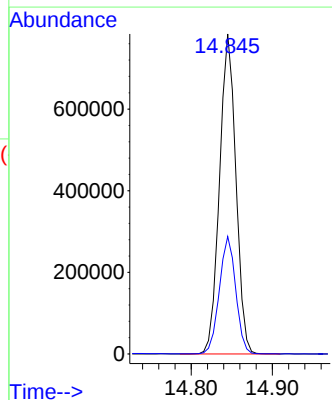
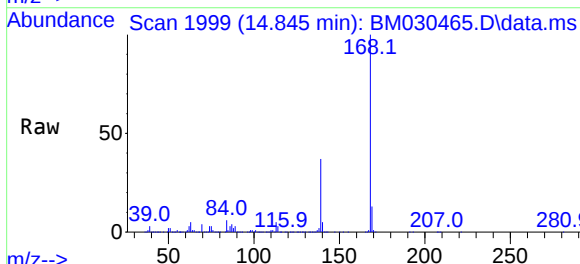
Manual Integrations
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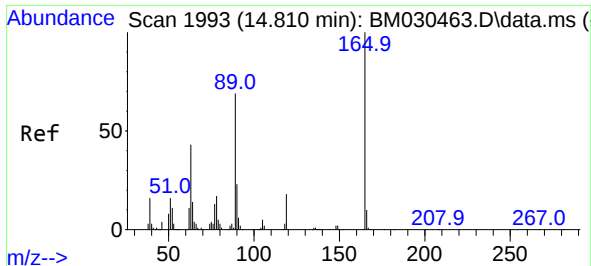
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#56
Dibenzofuran
Concen: 39.342 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

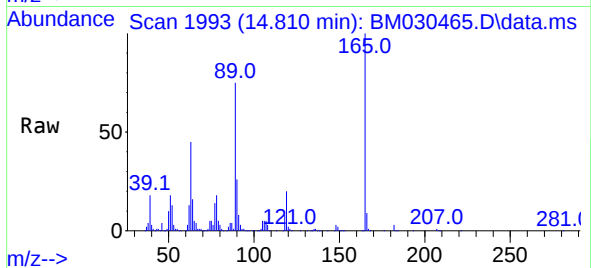
Tgt Ion:168 Resp: 1100646
Ion Ratio Lower Upper
168 100
139 36.7 29.4 44.0





#57
2,4-Dinitrotoluene
Concen: 45.786 ng/ul
RT: 14.810 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

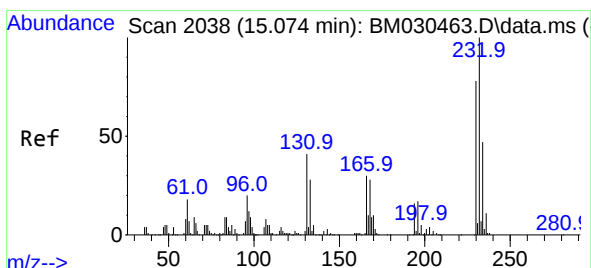
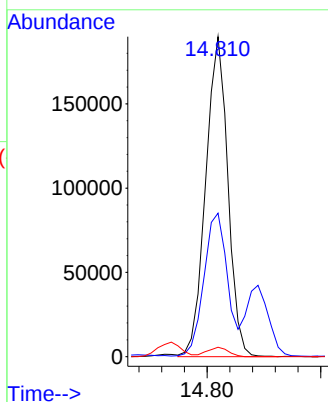
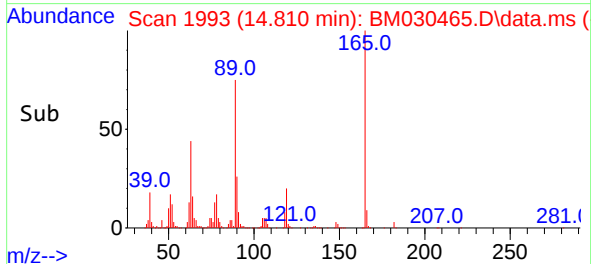
Instrument :
BNA_M
ClientSampled :
SLCS067



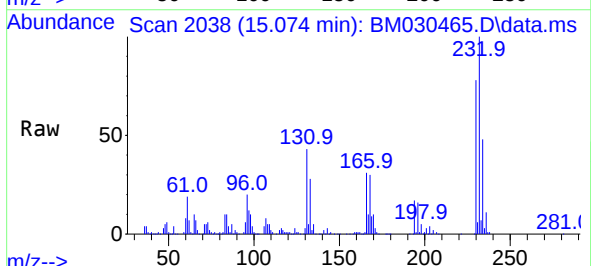
Tgt Ion:165 Resp: 257138
Ion Ratio Lower Upper
165 100
63 44.9 34.2 51.4
182 2.9 2.1 3.1

Manual Integrations
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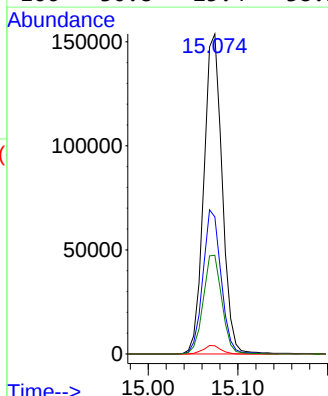
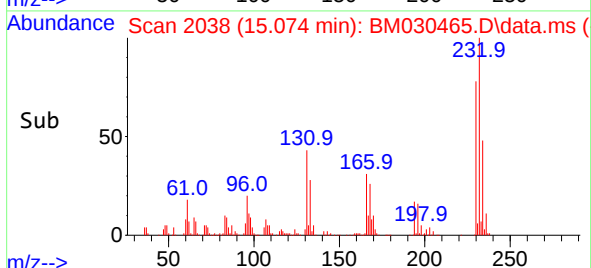
mohammad
6/17/2021 12:16:53 PM

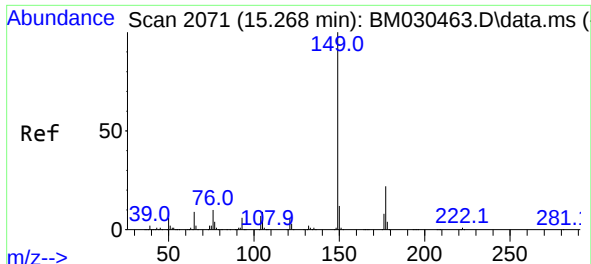


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.282 ng/ul
RT: 15.074 min Scan# 2038
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



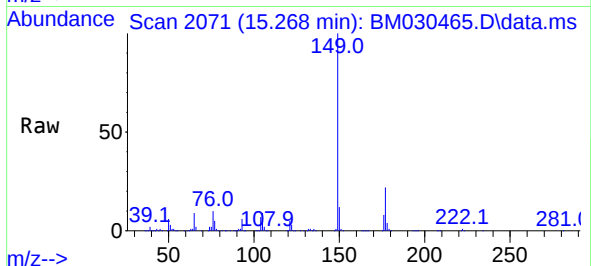
Tgt Ion:232 Resp: 217888
Ion Ratio Lower Upper
232 100
131 42.9 35.7 53.5
130 2.5 1.8 2.6
166 30.8 25.4 38.2





#59
Diethylphthalate
Concen: 40.252 ng/ul
RT: 15.268 min Scan# 2071
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

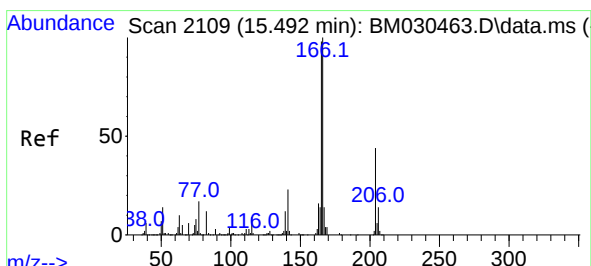
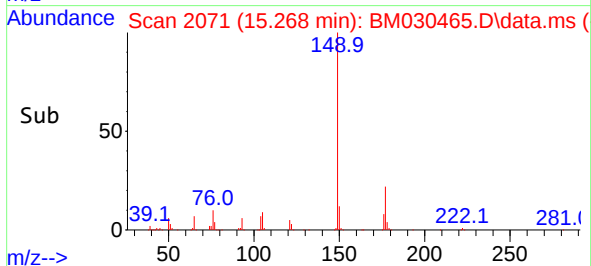
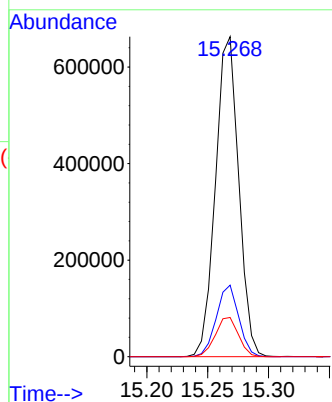
Instrument :
BNA_M
ClientSampleId :
SLCS067



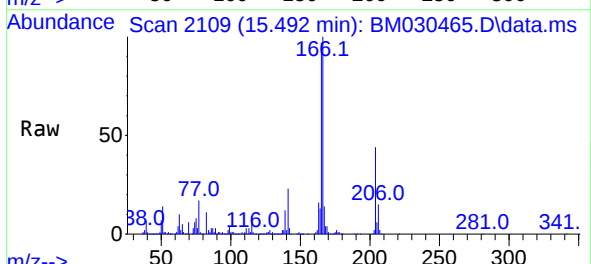
Tgt Ion:149 Resp: 880187
Ion Ratio Lower Upper
149 100
177 22.3 17.4 26.0
150 12.3 10.0 15.0

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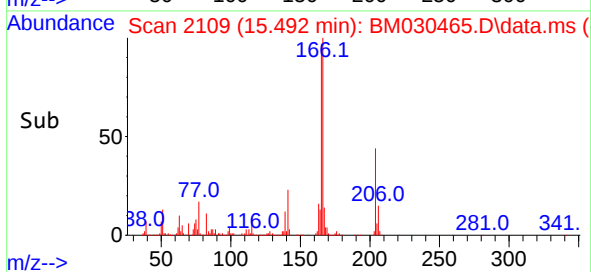
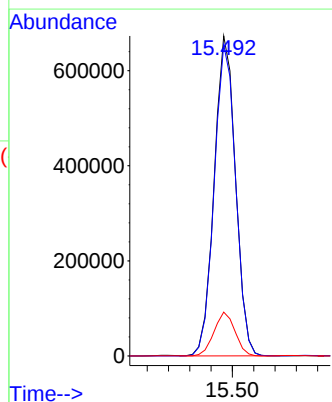
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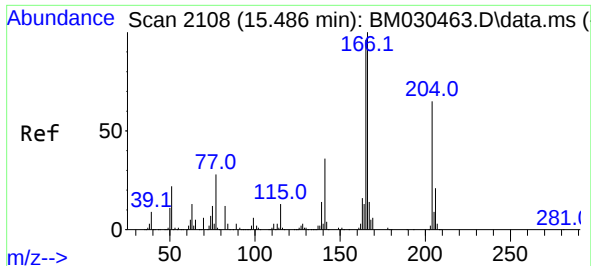


#61
Fluorene
Concen: 39.749 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



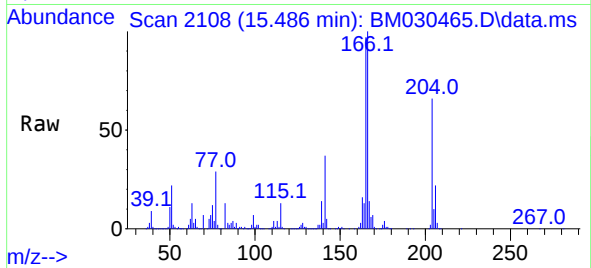
Tgt Ion:166 Resp: 933671
Ion Ratio Lower Upper
166 100
165 97.3 77.0 115.6
167 13.7 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 40.425 ng/ul
RT: 15.486 min Scan# 2108
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

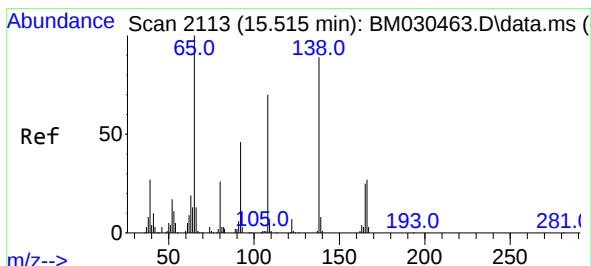
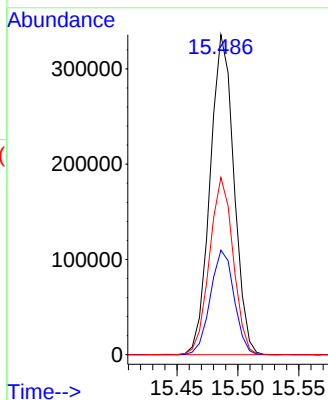
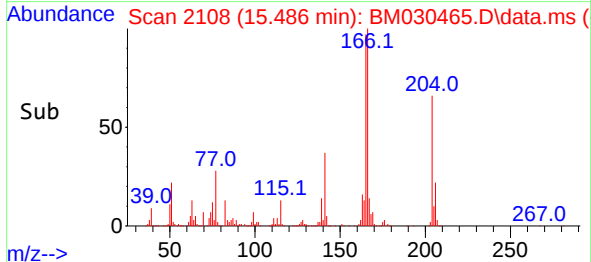
Instrument :
BNA_M
ClientSampled :
SLCS067



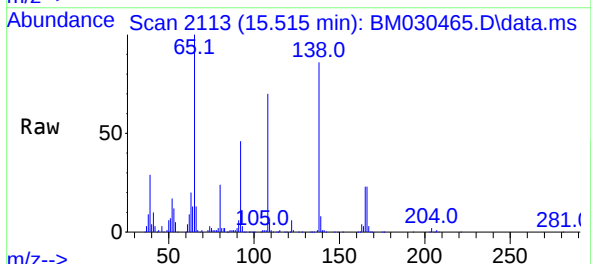
Tgt Ion:204 Resp: 457279
Ion Ratio Lower Upper
204 100
206 32.7 26.1 39.1
141 55.4 44.0 66.0

Manual Integrations
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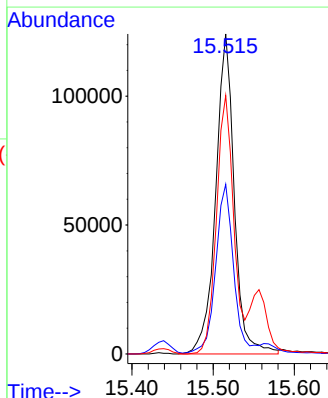
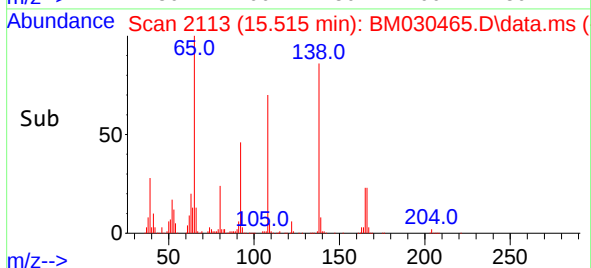
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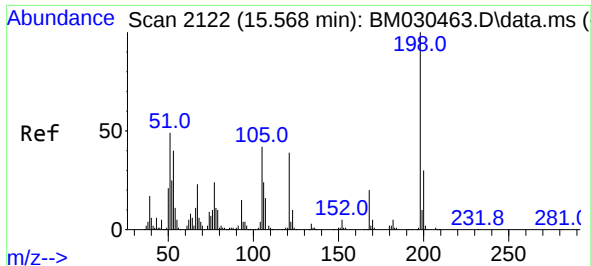


#63
4-Nitroaniline
Concen: 46.723 ng/ul
RT: 15.515 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



Tgt Ion:138 Resp: 198065
Ion Ratio Lower Upper
138 100
92 53.0 41.2 61.8
108 80.7 61.3 91.9





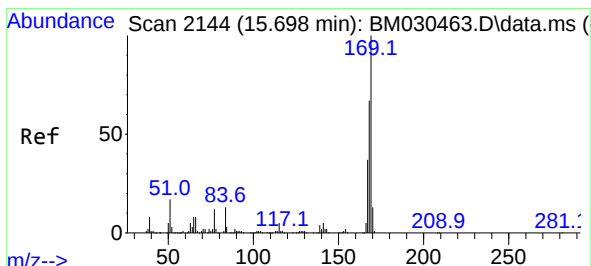
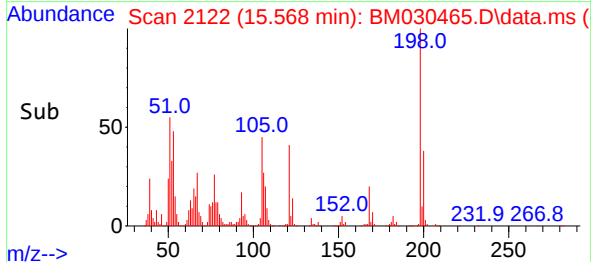
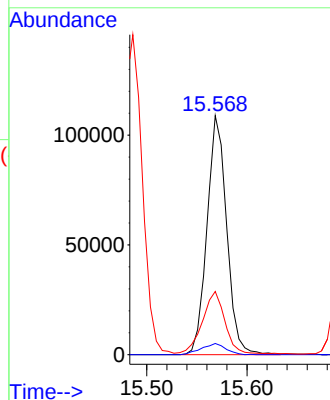
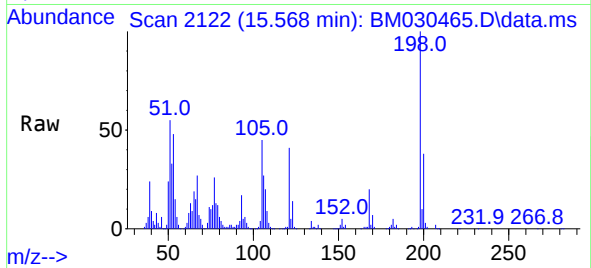
#66
4,6-Dinitro-2-methylphenol
Concen: 39.212 ng/ul
RT: 15.568 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion:198 Resp: 149052
Ion Ratio Lower Upper
198 100
182 4.7 3.7 5.5
77 26.4 19.5 29.3

Instrument :
BNA_M
ClientSampled :
SLCS067

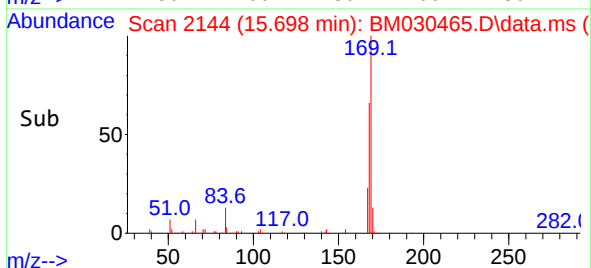
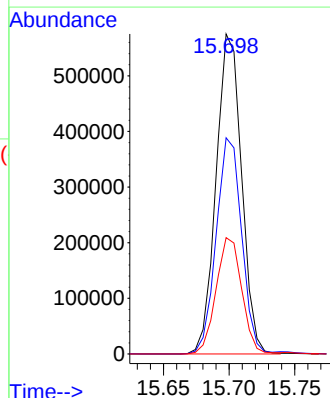
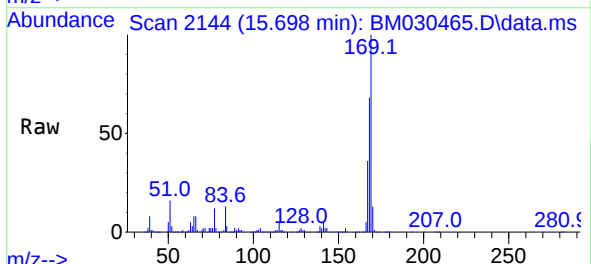
Manual Integrations
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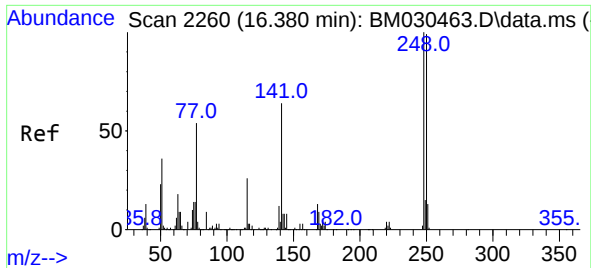
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#67
N-Nitrosodiphenylamine
Concen: 39.669 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

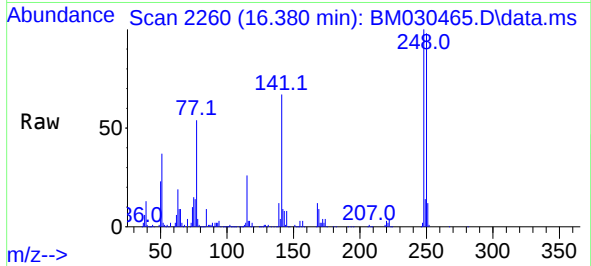
Tgt Ion:169 Resp: 776075
Ion Ratio Lower Upper
169 100
168 67.5 53.8 80.8
167 36.4 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 41.175 ng/ul
RT: 16.380 min Scan# 2260
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

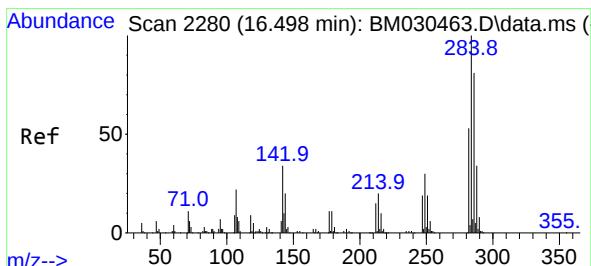
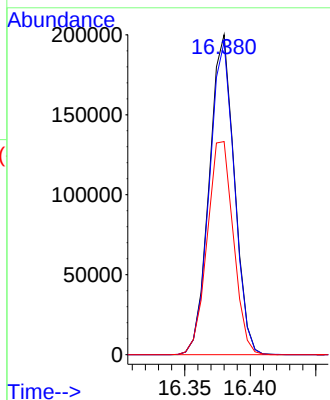
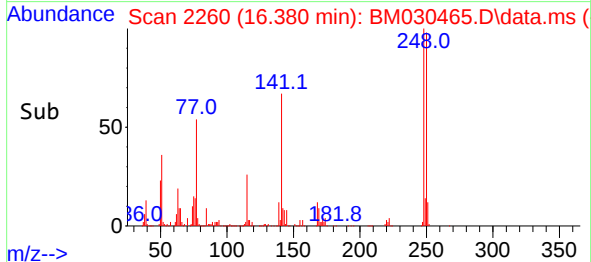
Instrument :
BNA_M
ClientSampled :
SLCS067



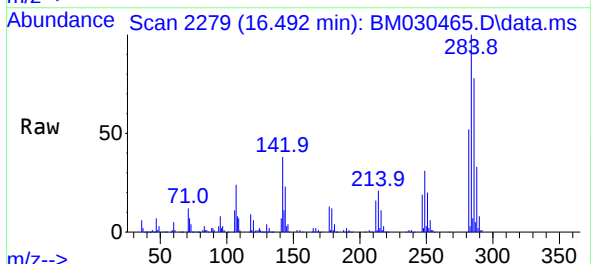
Tgt Ion:248 Resp: 265978
Ion Ratio Lower Upper
248 100
250 97.7 78.6 117.8
141 66.6 57.8 86.6

Manual Integrations
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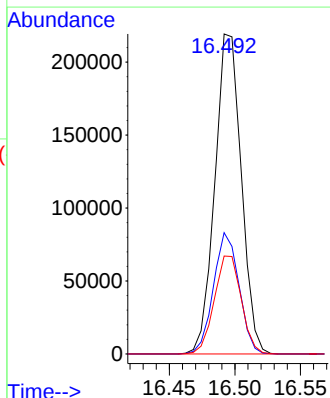
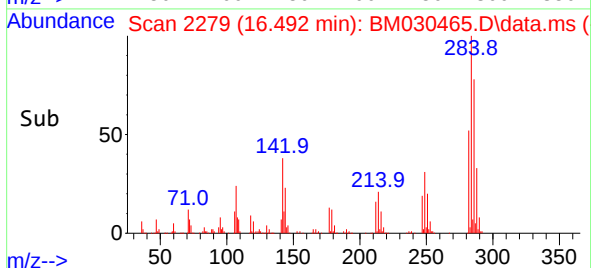
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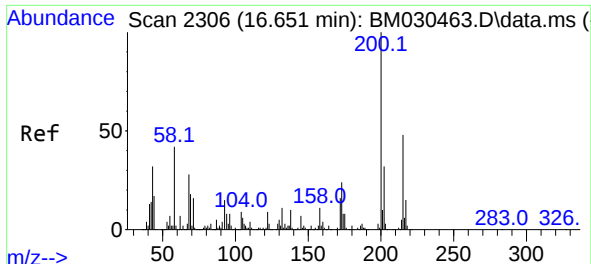


#69
Hexachlorobenzene
Concen: 41.873 ng/ul
RT: 16.492 min Scan# 2279
Delta R.T. -0.006 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



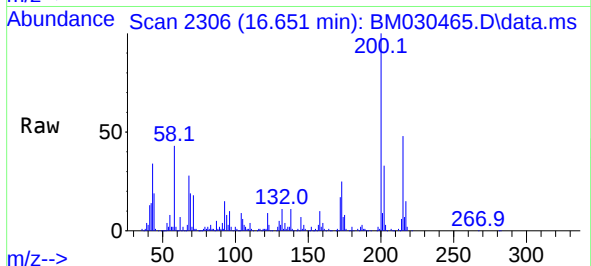
Tgt Ion:284 Resp: 307436
Ion Ratio Lower Upper
284 100
142 37.9 29.6 44.4
249 30.6 24.0 36.0





#70
Atrazine
Concen: 30.451 ng/ul
RT: 16.651 min Scan# 2306
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

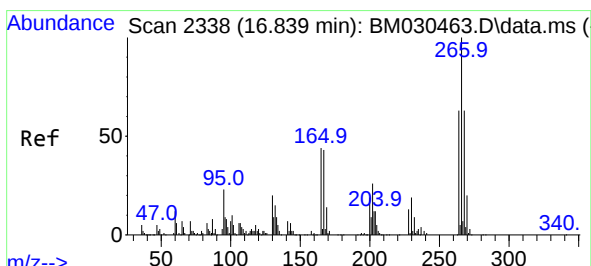
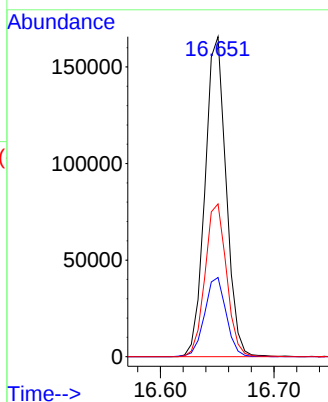
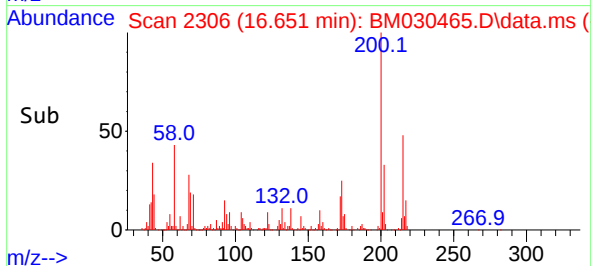
Instrument :
BNA_M
ClientSampled :
SLCS067



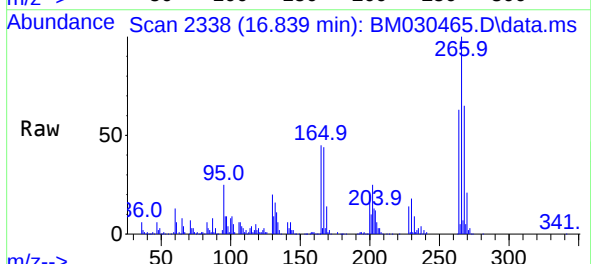
Tgt Ion:200 Resp: 213800
Ion Ratio Lower Upper
200 100
173 24.8 20.1 30.1
215 47.7 38.3 57.5

Manual Integrations
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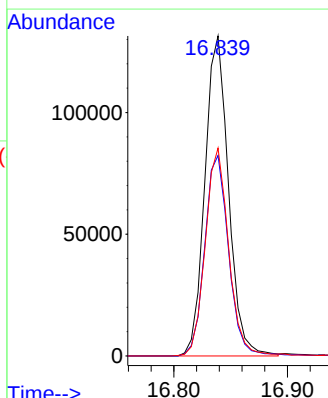
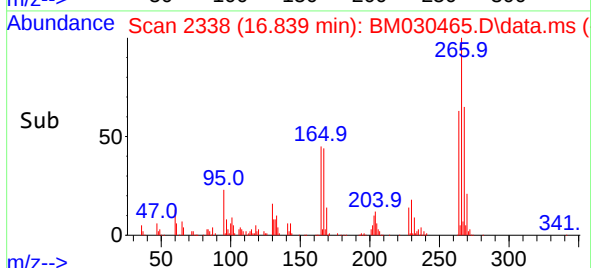
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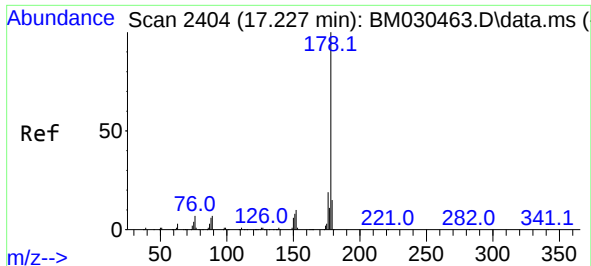


#71
Pentachlorophenol
Concen: 42.226 ng/ul
RT: 16.839 min Scan# 2338
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



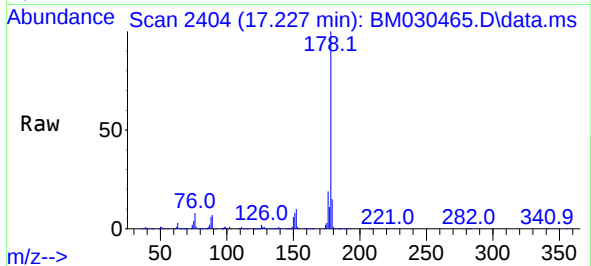
Tgt Ion:266 Resp: 189984
Ion Ratio Lower Upper
266 100
264 62.7 51.5 77.3
268 65.0 52.3 78.5





#72
Phenanthrene
Concen: 40.419 ng/ul
RT: 17.227 min Scan# 2404
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

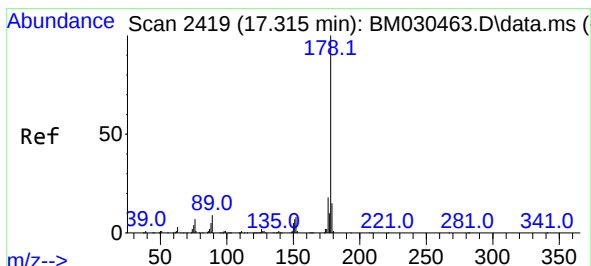
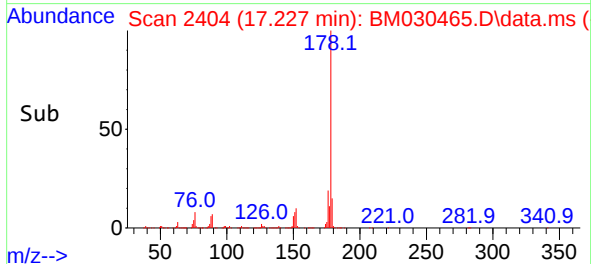
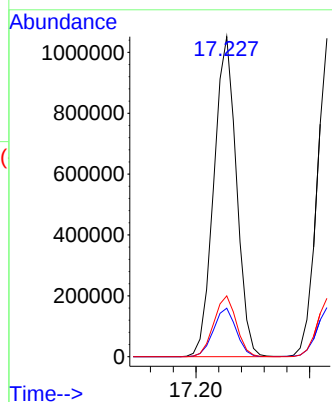
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BNA_M
ClientSampleId :
SLCS067



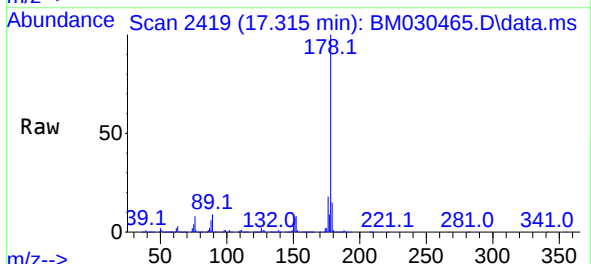
Tgt Ion:178 Resp: 1451426
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.2
176 19.0 15.0 22.6

Manual Integrations
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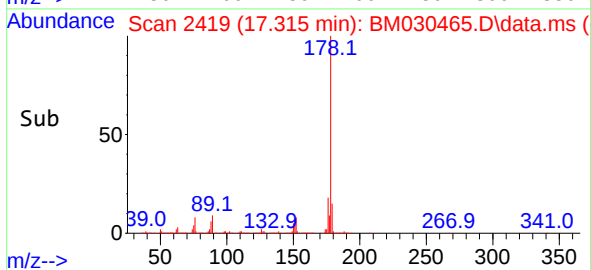
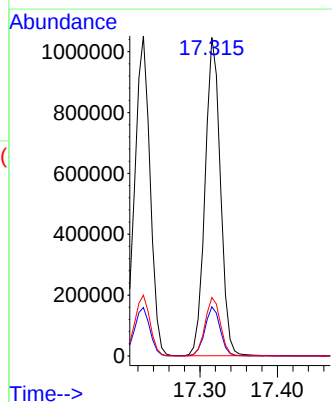
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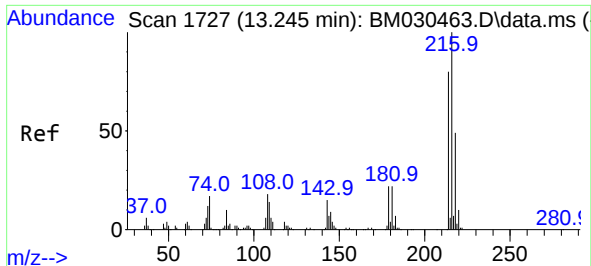


#74
Anthracene
Concen: 39.569 ng/ul
RT: 17.315 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



Tgt Ion:178 Resp: 1434030
Ion Ratio Lower Upper
178 100
179 15.4 12.5 18.7
176 18.3 15.0 22.4





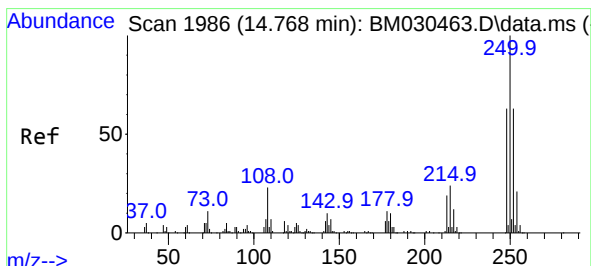
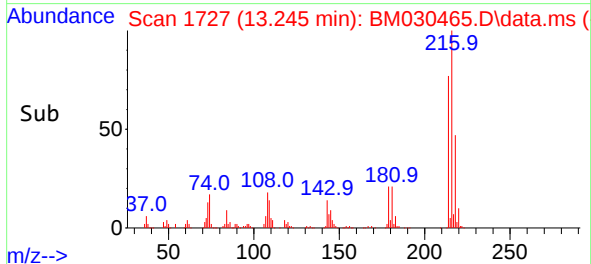
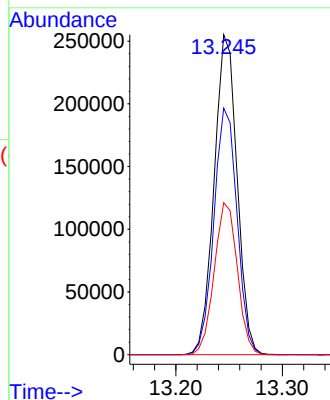
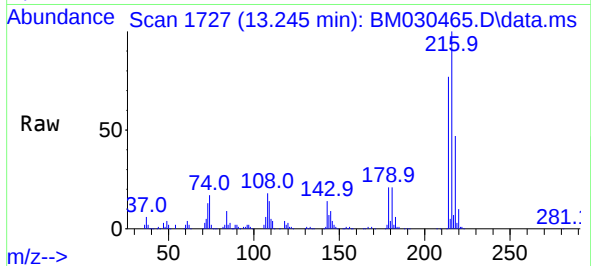
#75
1,2,3,4-Tetrachlorobenzene
Concen: 39.967 ng/uL
RT: 13.245 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion:216 Resp: 381921
Ion Ratio Lower Upper
216 100
214 77.1 63.9 95.9
218 47.5 38.1 57.1

Instrument :
BNA_M
ClientSampled :
SLCS067

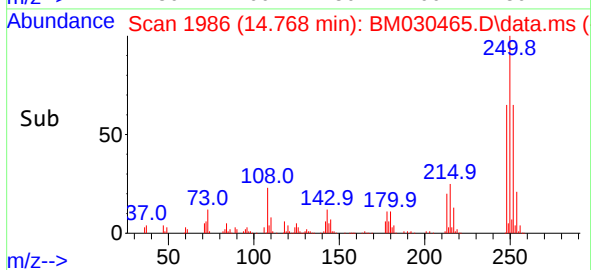
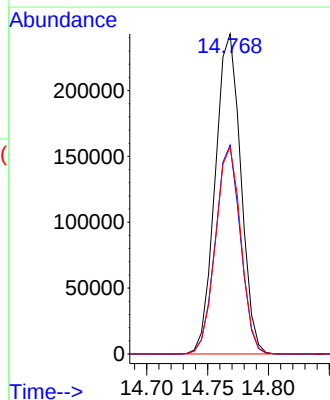
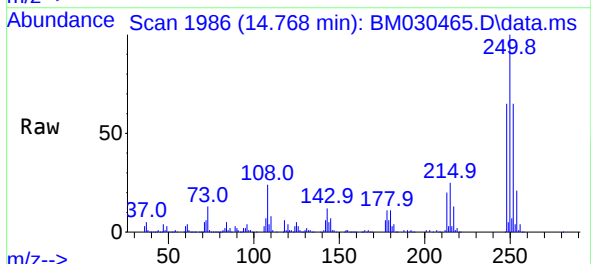
Manual Integrations
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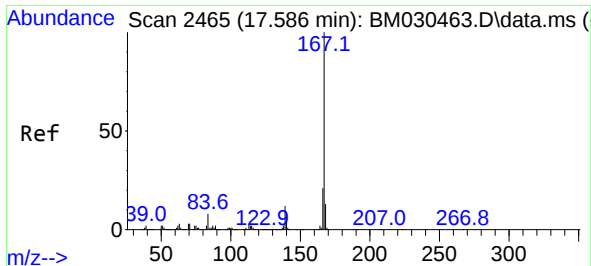
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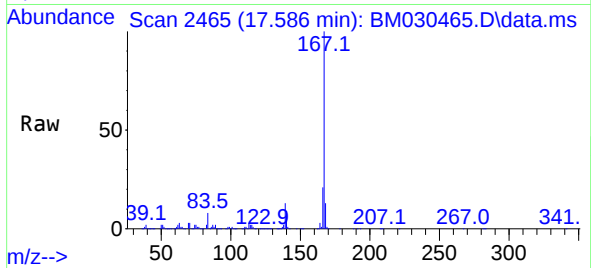
#76
Pentachlorobenzene
Concen: 38.562 ng/uL
RT: 14.768 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion:250 Resp: 354880
Ion Ratio Lower Upper
250 100
248 65.3 50.3 75.5
252 64.7 50.6 75.8



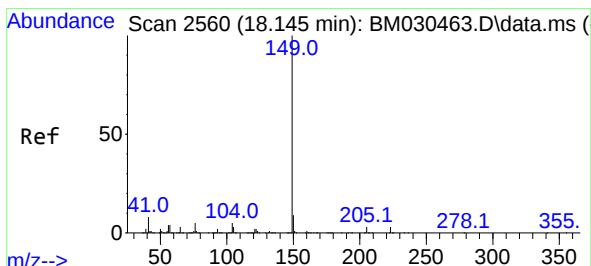
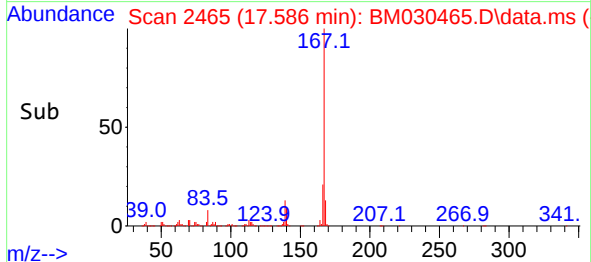
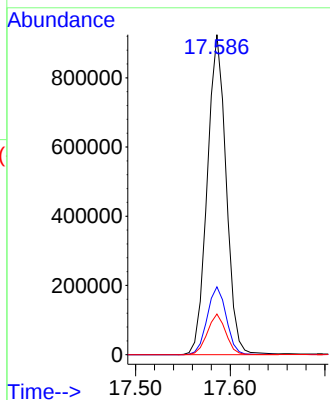


#77
 Carbazole
 Concen: 39.730 ng/ul
 RT: 17.586 min Scan# 2465
 Delta R.T. -0.000 min
 Lab File: BM030465.D
 Acq: 16 Jun 2021 13:16

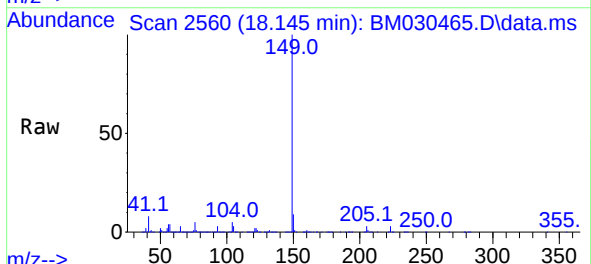


Tgt Ion:167 Resp: 1278835

Ion	Ratio	Lower	Upper
167	100		
166	21.2	16.7	25.1
139	12.7	9.8	14.8

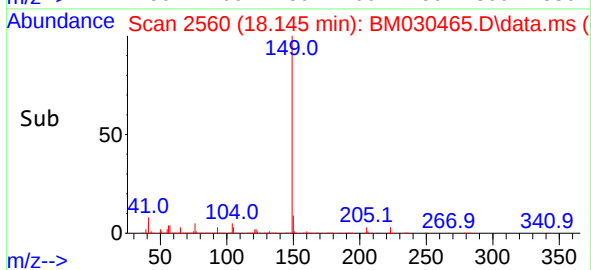
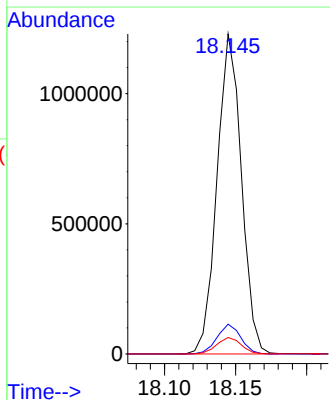


#78
 Di-n-butylphthalate
 Concen: 43.415 ng/ul
 RT: 18.145 min Scan# 2560
 Delta R.T. -0.000 min
 Lab File: BM030465.D
 Acq: 16 Jun 2021 13:16



Tgt Ion:149 Resp: 1463493

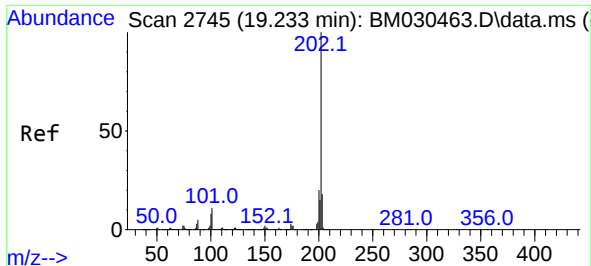
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.2
104	5.1	4.1	6.1



Instrument :
 BNA_M
 ClientSampleId :
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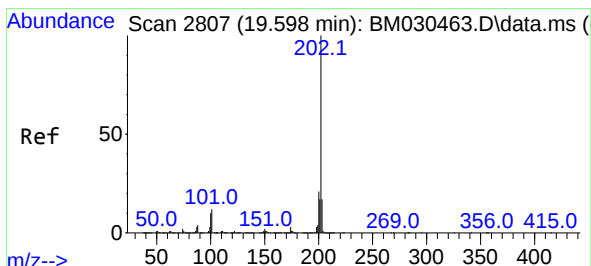
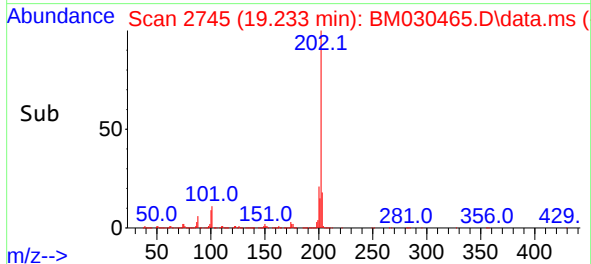
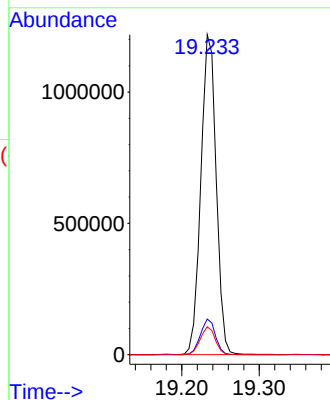
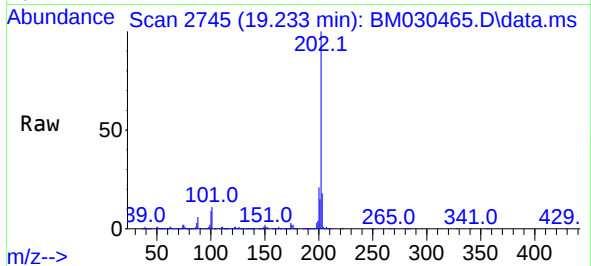
#80
Fluoranthene
Concen: 35.837 ng/ul
RT: 19.233 min Scan# 2745
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion:202 Resp: 1672379
Ion Ratio Lower Upper
202 100
101 11.2 8.7 13.1
100 8.7 6.6 10.0

Instrument :
BNA_M
ClientSampleId :
SLCS067

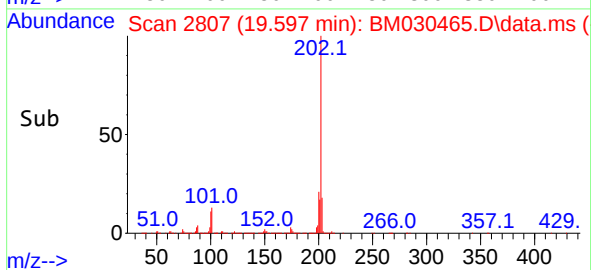
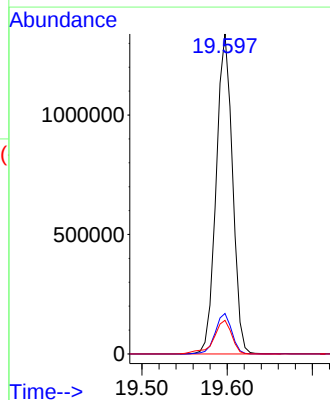
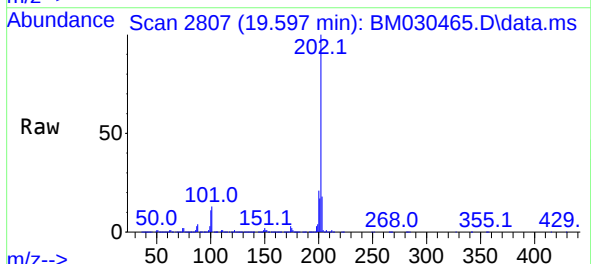
Manual Integrations
APPROVED

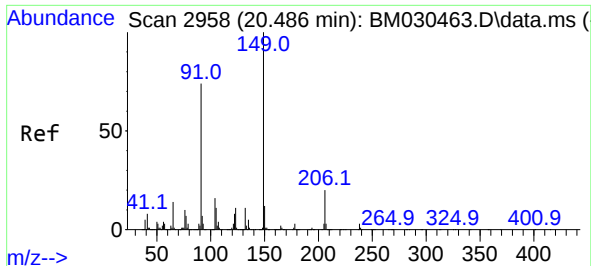
mohammad
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#82
Pyrene
Concen: 36.164 ng/ul
RT: 19.597 min Scan# 2807
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion:202 Resp: 1784785
Ion Ratio Lower Upper
202 100
101 12.7 10.8 16.2
100 10.5 9.1 13.7





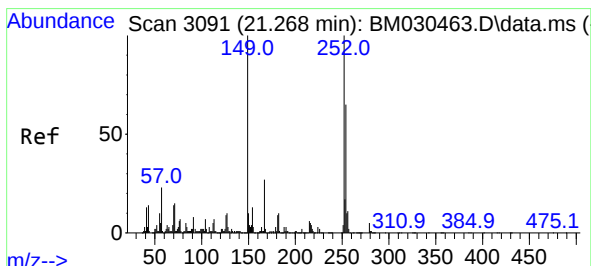
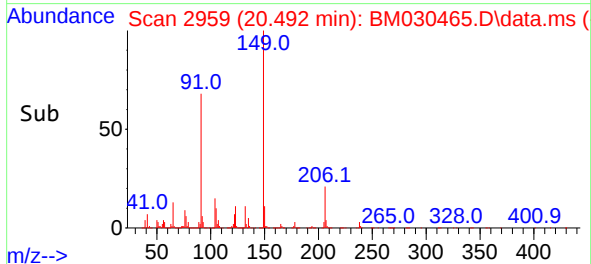
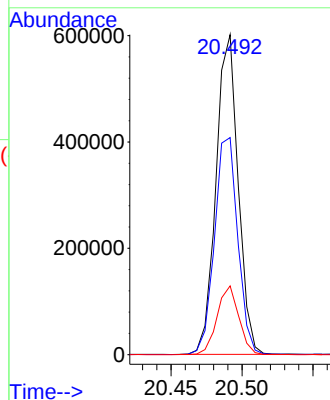
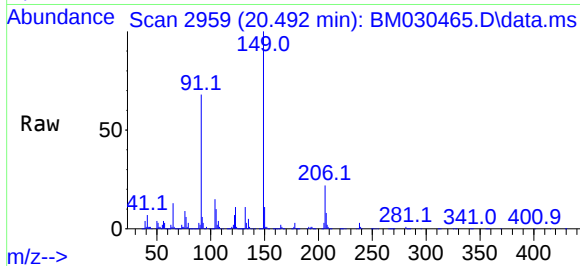
#83
Butylbenzylphthalate
Concen: 42.059 ng/ul
RT: 20.492 min Scan# 2959
Delta R.T. 0.006 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

Tgt Ion:149 Resp: 651472
Ion Ratio Lower Upper
149 100
91 67.9 57.4 86.2
206 21.5 17.3 25.9

Instrument :
BNA_M
ClientSampled :
SLCS067

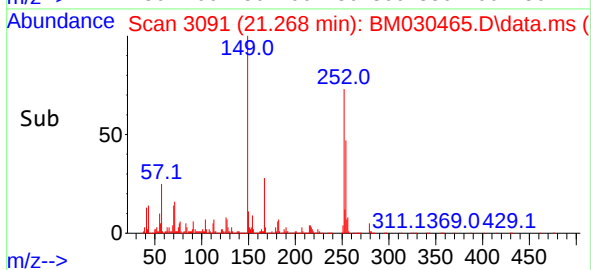
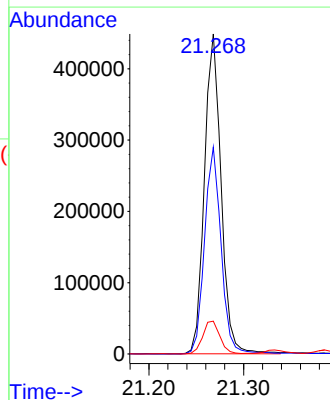
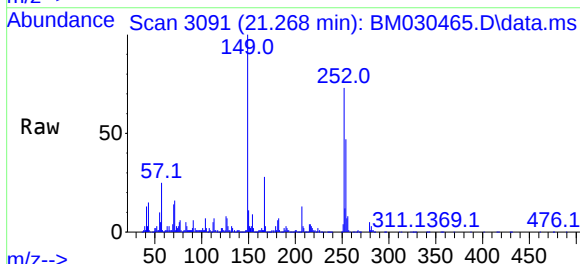
Manual Integrations
APPROVED

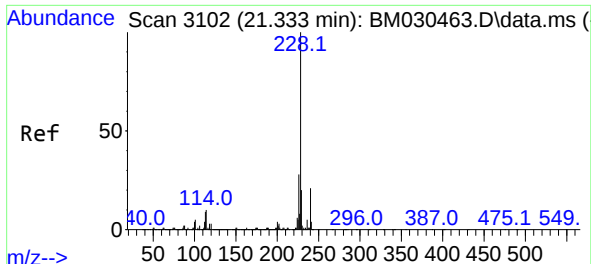
mohammad
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#84
3,3'-Dichlorobenzidine
Concen: 41.696 ng/ul
RT: 21.268 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

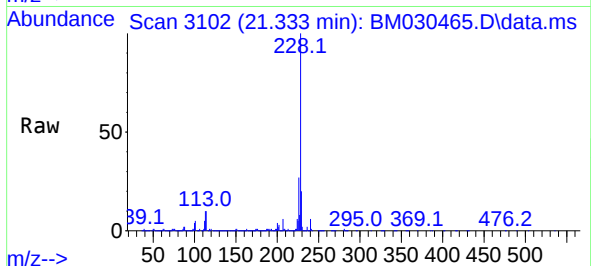
Tgt Ion:252 Resp: 547130
Ion Ratio Lower Upper
252 100
254 64.6 51.3 76.9
126 10.2 10.0 15.0





#85
Benzo(a)anthracene
Concen: 40.388 ng/ul
RT: 21.333 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

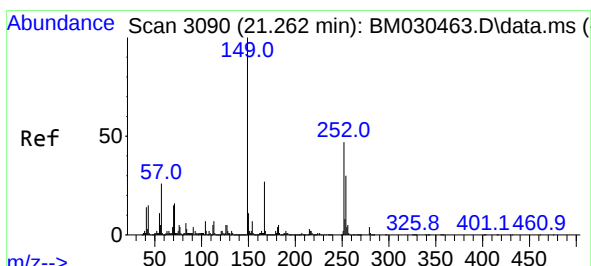
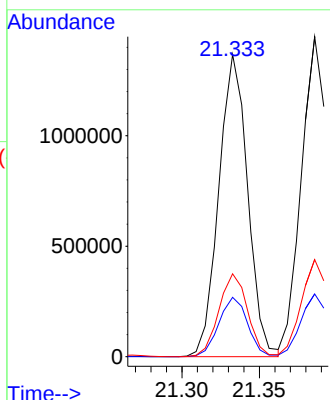
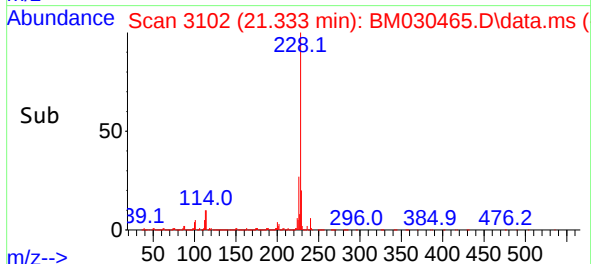
Instrument :
BNA_M
ClientSampled :
SLCS067



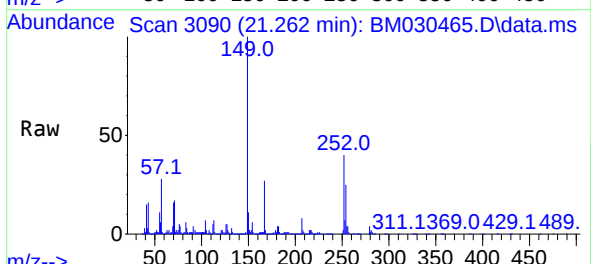
Tgt Ion:228 Resp: 1770719
Ion Ratio Lower Upper
228 100
229 19.7 15.6 23.4
226 27.4 22.2 33.2

Manual Integrations
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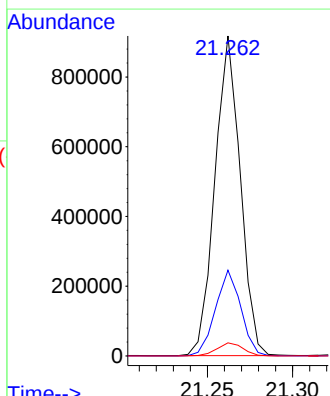
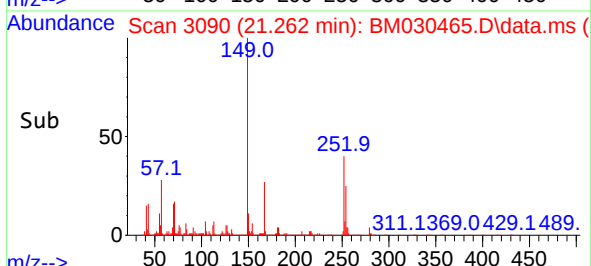
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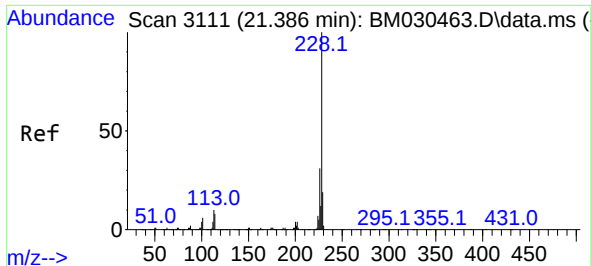


#86
Bis(2-ethylhexyl)phthalate
Concen: 40.412 ng/ul
RT: 21.262 min Scan# 3090
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



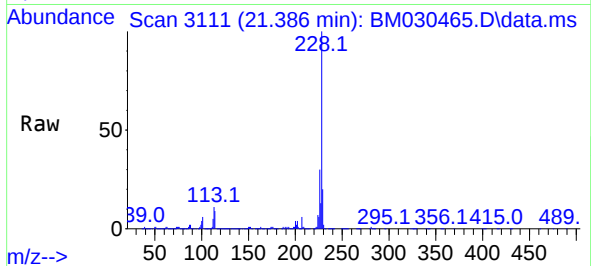
Tgt Ion:149 Resp: 949570
Ion Ratio Lower Upper
149 100
167 26.8 20.9 31.3
279 4.1 3.0 4.6





#87
Chrysene
Concen: 40.378 ng/ul
RT: 21.386 min Scan# 3111
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

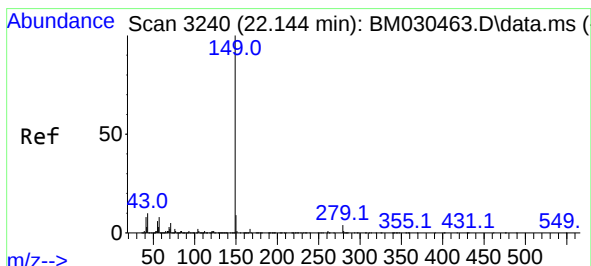
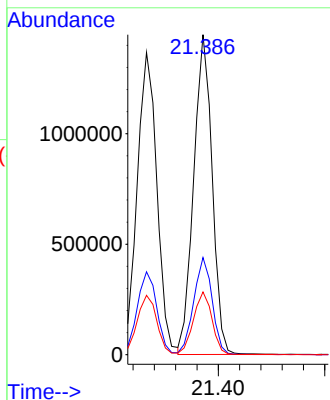
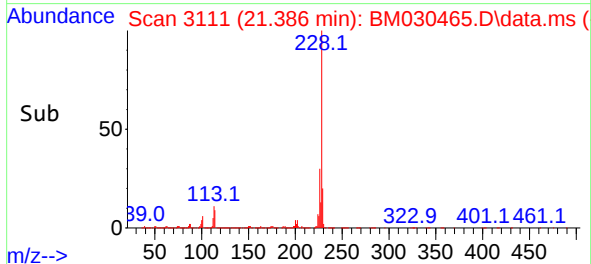
Instrument :
BNA_M
ClientSampled :
SLCS067



Tgt Ion:228 Resp: 1745548
Ion Ratio Lower Upper
228 100
226 30.4 24.2 36.2
229 19.6 15.8 23.6

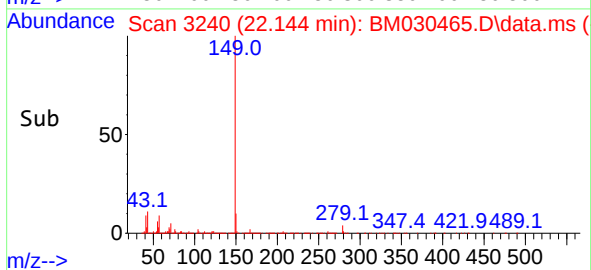
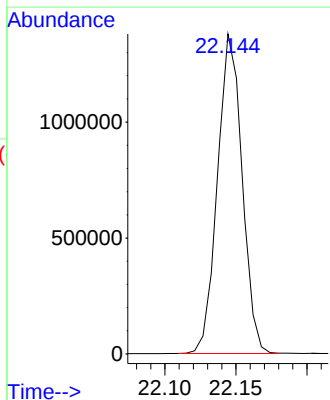
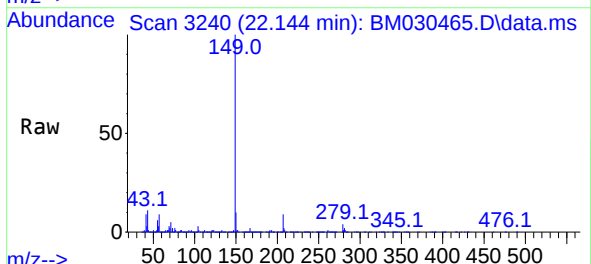
Manual Integrations
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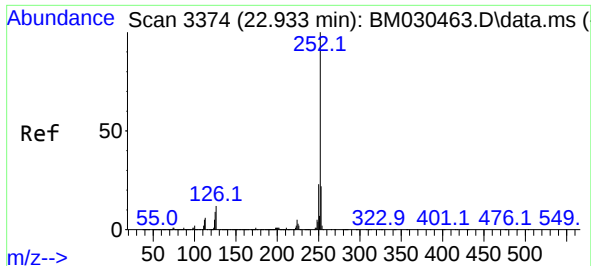
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#89
Di-n-octyl phthalate
Concen: 36.293 ng/ul
RT: 22.144 min Scan# 3240
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

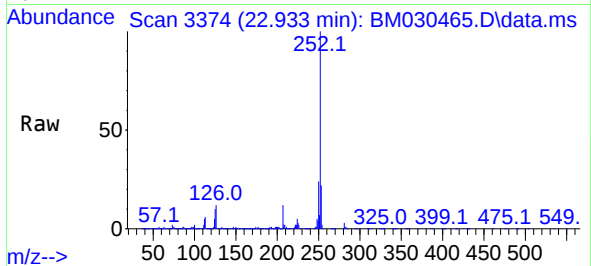
Tgt Ion:149 Resp: 1658041





#90
Benzo(b)fluoranthene
Concen: 41.001 ng/ul
RT: 22.933 min Scan# 3374
Delta R.T. -0.000 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

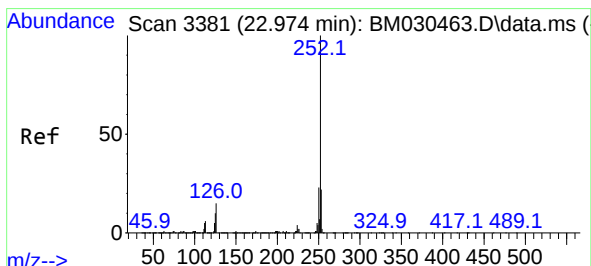
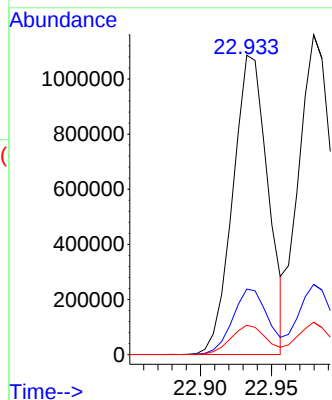
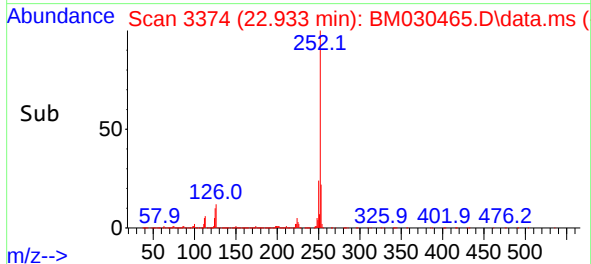
Instrument :
BNA_M
ClientSampled :
SLCS067



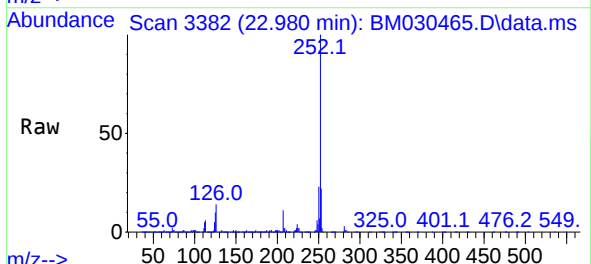
Tgt Ion:252 Resp: 1869341
Ion Ratio Lower Upper
252 100
253 21.9 18.0 27.0
125 9.8 8.6 13.0

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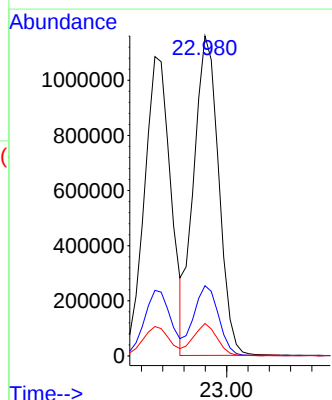
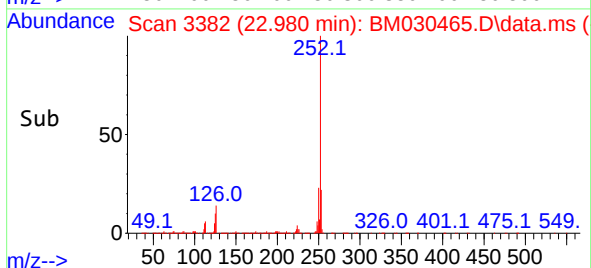
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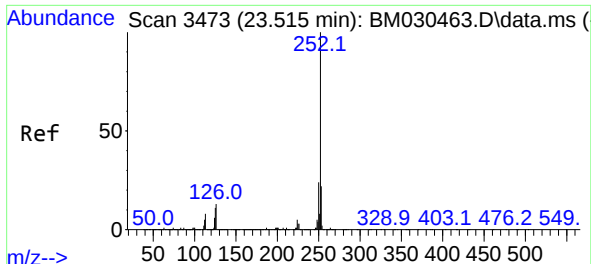


#91
Benzo(k)fluoranthene
Concen: 43.372 ng/ul
RT: 22.980 min Scan# 3382
Delta R.T. 0.006 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



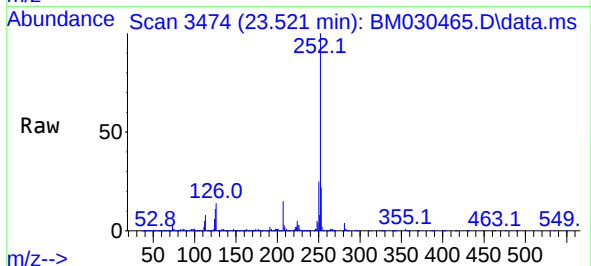
Tgt Ion:252 Resp: 1888829
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 10.2 8.4 12.6





#93
Benzo(a)pyrene
Concen: 42.490 ng/ul
RT: 23.521 min Scan# 3474
Delta R.T. 0.006 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

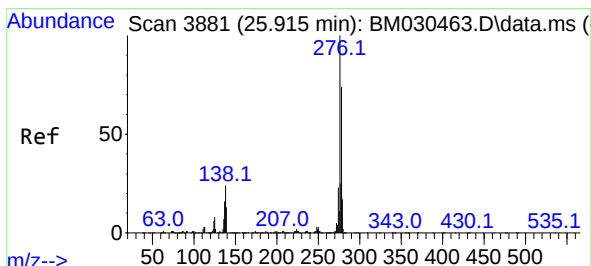
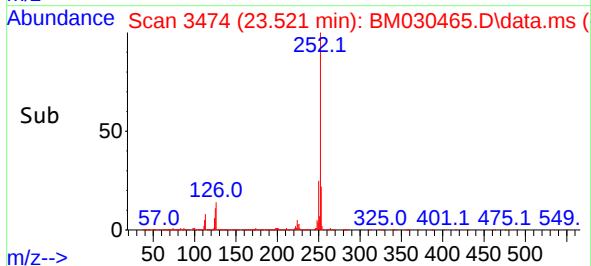
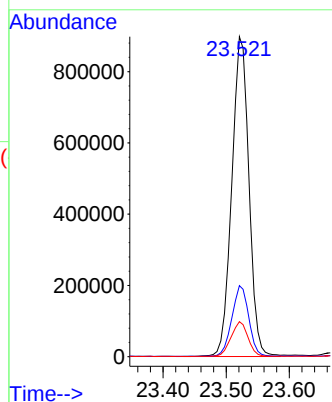
Instrument :
BNA_M
ClientSampled :
SLCS067



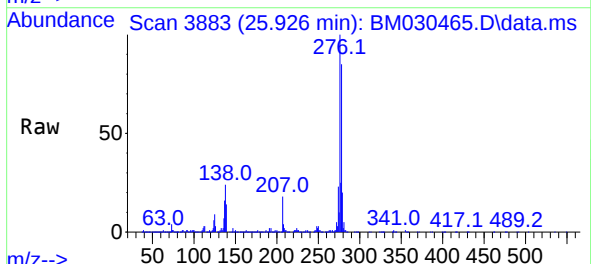
Tgt Ion:252 Resp: 1693229
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 10.9 9.5 14.3

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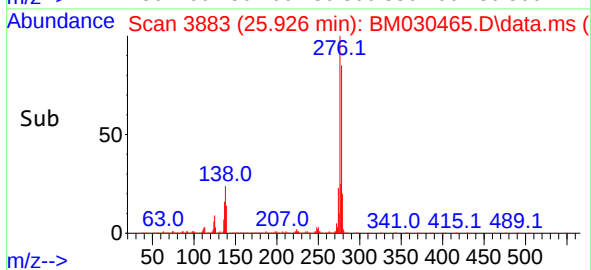
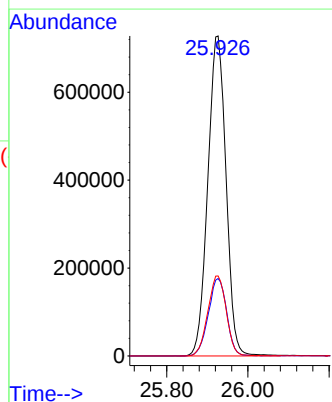
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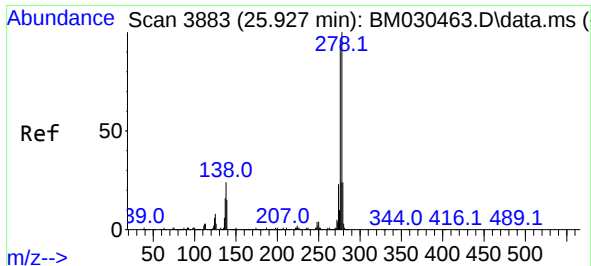


#94
Indeno(1,2,3-cd)pyrene
Concen: 46.158 ng/ul
RT: 25.926 min Scan# 3883
Delta R.T. 0.012 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



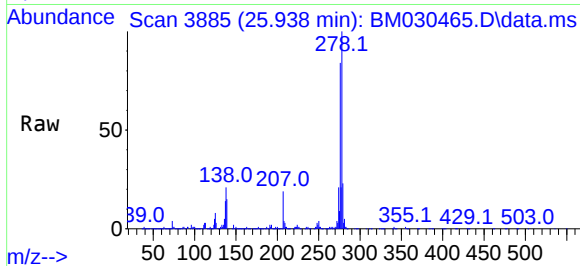
Tgt Ion:276 Resp: 2263842
Ion Ratio Lower Upper
276 100
138 24.2 21.8 32.6
277 25.0 20.3 30.5





#95
Dibenzo(a,h)anthracene
Concen: 46.169 ng/ul
RT: 25.938 min Scan# 3885
Delta R.T. 0.012 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16

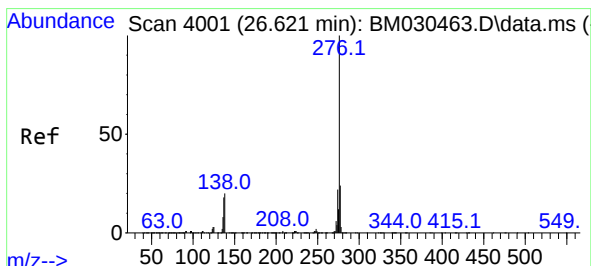
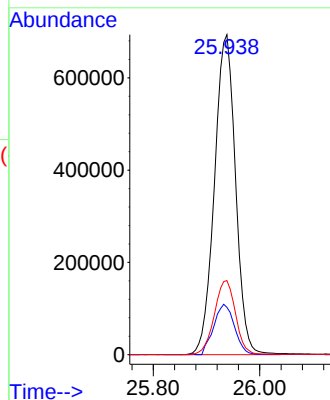
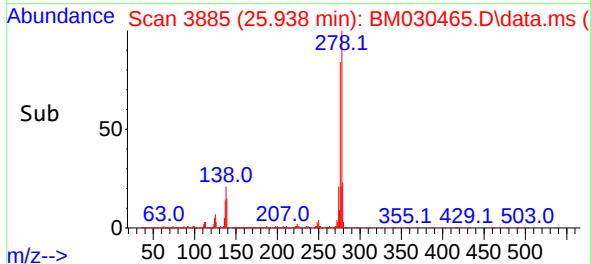
Instrument :
BNA_M
ClientSampled :
SLCS067



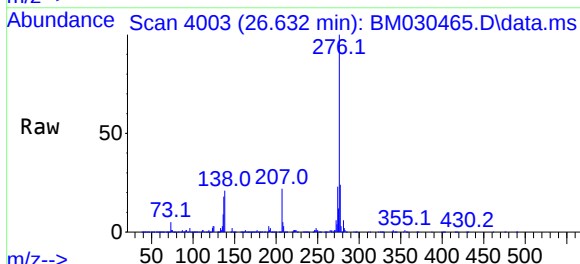
Tgt Ion:278 Resp: 1906486
Ion Ratio Lower Upper
278 100
139 14.8 13.4 20.2
279 23.2 18.6 28.0

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 46.407 ng/ul
RT: 26.632 min Scan# 4003
Delta R.T. 0.012 min
Lab File: BM030465.D
Acq: 16 Jun 2021 13:16



Tgt Ion:276 Resp: 1870357
Ion Ratio Lower Upper
276 100
138 21.4 18.7 28.1
277 23.8 18.6 28.0

