

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062121\
 Data File : BM030499.D
 Acq On : 21 Jun 2021 11:11
 Operator : CG/JU
 Sample : PB137167BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS167

Manual Integrations
 APPROVED

mohammad
 6/22/2021 8:16:05 AM

Quant Time: Jun 21 11:58:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM060621.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 21 10:48:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	216034	20.000	ng/u1	0.00
20) Naphthalene-d8	10.610	136	811632	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.451	164	471313	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	911620	20.000	ng/u1	0.00
79) Chrysene-d12	21.356	240	932037	20.000	ng/u1	0.00
88) Perylene-d12	23.633	264	890786	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	33086	5.848	ng/uL	0.00
4) Pyridine-d5	3.746	84	384205	25.844	ng/u1	0.00
7) Phenol-d5	6.998	99	606879	32.322	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	387722	31.995	ng/u1	0.00
11) 2-Chlorophenol-d4	7.363	132	507060	37.342	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	462158	30.820	ng/u1	0.00
21) Nitrobenzene-d5	8.981	128	226960	40.852	ng/u1	0.00
24) 2-Nitrophenol-d4	9.698	143	259341	47.001	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	487368	40.549	ng/u1	0.00
31) 4-Chloroaniline-d4	10.745	131	576637	31.383	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	1274325	39.399	ng/u1	0.00
49) Acenaphthylene-d8	14.139	160	1654441	40.945	ng/u1	0.00
54) 4-Nitrophenol-d4	14.657	143	226092	37.345	ng/u1	0.01
60) Fluorene-d10	15.439	176	1117125	38.579	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	218366	41.497	ng/u1	0.00
73) Anthracene-d10	17.286	188	1589788	38.342	ng/u1	0.00
81) Pyrene-d10	19.574	212	1784552	36.581	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.492	264	1930519	43.462	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.363	88	81660	14.240	ng/uL	95
5) Pyridine	3.763	79	427737	27.254	ng/u1	88
6) Benzaldehyde	6.975	77	374949	42.609	ng/u1	94
8) Phenol	7.028	94	613885	32.281	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.251	93	488428	31.813	ng/u1	99
12) 2-Chlorophenol	7.393	128	502765	35.891	ng/u1	98
13) 2-Methylphenol	8.263	108	445461	31.501	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.351	45	758278	30.663	ng/u1	99
16) Acetophenone	8.645	105	736678	31.071	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.634	70	332637	28.865	ng/u1	97
18) 4-Methylphenol	8.593	108	475721	30.508	ng/u1	97
19) Hexachloroethane	8.898	117	215442	36.349	ng/u1	97
22) Nitrobenzene	9.022	77	558468	39.157	ng/u1	99
23) Isophorone	9.545	82	990437	37.980	ng/u1	99
25) 2-Nitrophenol	9.728	139	272291	44.548	ng/u1	99
26) 2,4-Dimethylphenol	9.787	107	389992	28.183	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.022	93	627222	36.125	ng/u1	98
29) 2,4-Dichlorophenol	10.263	162	460596	39.353	ng/u1	98
30) Naphthalene	10.663	128	1481890	36.020	ng/u1	100
32) 4-Chloroaniline	10.769	127	565902	30.770	ng/u1	97
33) Hexachlorobutadiene	10.945	225	311411	41.808	ng/u1	96
34) Caprolactam	11.551	113	165824m	44.247	ng/u1	
35) 4-Chloro-3-methylphenol	11.898	107	457717	38.428	ng/u1	99
36) 2-Methylnaphthalene	12.269	142	1054275	36.021	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062121\
 Data File : BM030499.D
 Acq On : 21 Jun 2021 11:11
 Operator : CG/JU
 Sample : PB137167BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS167

Manual Integrations
 APPROVED

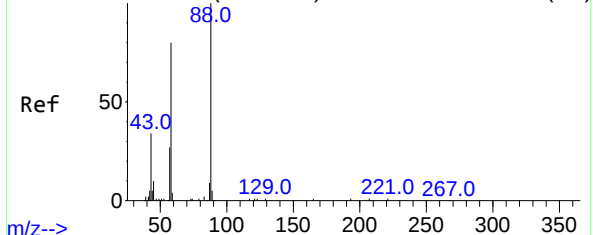
mohammad
 6/22/2021 8:16:05 AM

Quant Time: Jun 21 11:58:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM060621.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 21 10:48:13 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.492	142	1013623	34.120	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.639	216	575095	41.971	ng/ul	99
40) Hexachlorocyclopentadiene	12.622	237	267935	30.946	ng/ul	98
41) 2,4,6-Trichlorophenol	12.880	196	363035	44.100	ng/ul	98
42) 2,4,5-Trichlorophenol	12.957	196	395019	44.052	ng/ul	99
43) 1,1'-Biphenyl	13.280	154	1343310	39.119	ng/ul	98
44) 2-Chloronaphthalene	13.322	162	1062184	40.081	ng/ul	99
45) 2-Nitroaniline	13.527	65	307223	46.374	ng/ul	100
47) Dimethylphthalate	13.904	163	1288046	40.765	ng/ul	100
48) 2,6-Dinitrotoluene	14.027	165	269521	47.600	ng/ul	93
50) Acenaphthylene	14.169	152	1512942	39.201	ng/ul	100
51) 3-Nitroaniline	14.357	138	269676	41.774	ng/ul	99
52) Acenaphthene	14.516	153	1113303	38.827	ng/ul	99
53) 2,4-Dinitrophenol	14.563	184	171987	45.517	ng/ul	98
55) 4-Nitrophenol	14.669	109	221710	46.742	ng/ul	92
56) Dibenzofuran	14.845	168	1532945	38.427	ng/ul	99
57) 2,4-Dinitrotoluene	14.816	165	374733	46.795	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.074	232	316467	44.087	ng/ul	97
59) Diethylphthalate	15.269	149	1279871	41.047	ng/ul	99
61) Fluorene	15.498	166	1305113	38.966	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.486	204	661198	40.992	ng/ul	100
63) 4-Nitroaniline	15.521	138	286309	47.366	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.574	198	218572	41.890	ng/ul	98
67) N-Nitrosodiphenylamine	15.704	169	1083455	40.345	ng/ul	99
68) 4-Bromophenyl-phenylether	16.380	248	392267	44.239	ng/ul	96
69) Hexachlorobenzene	16.498	284	442041	43.861	ng/ul	99
70) Atrazine	16.651	200	284789	29.549	ng/ul	99
71) Pentachlorophenol	16.839	266	276283	44.735	ng/ul	98
72) Phenanthrene	17.233	178	1956249	39.687	ng/ul	99
74) Anthracene	17.321	178	1935880	38.914	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.245	216	565679	43.126	ng/uL	98
76) Pentachlorobenzene	14.769	250	525040	41.563	ng/uL	99
77) Carbazole	17.592	167	1713580	38.783	ng/ul	99
78) Di-n-butylphthalate	18.151	149	2152420	46.517	ng/ul	100
80) Fluoranthene	19.239	202	2246452	37.476	ng/ul	99
82) Pyrene	19.604	202	2347283	37.028	ng/ul	96
83) Butylbenzylphthalate	20.492	149	963925	48.447	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.274	252	752308	44.634	ng/ul	98
85) Benzo(a)anthracene	21.339	228	2309807	41.015	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.268	149	1507016	49.931	ng/ul	99
87) Chrysene	21.392	228	2229569	40.151	ng/ul	99
89) Di-n-octyl phthalate	22.150	149	2547922	44.409	ng/ul	100
90) Benzo(b)fluoranthene	22.950	252	2342429	40.910	ng/ul	97
91) Benzo(k)fluoranthene	22.992	252	2388858	43.677	ng/ul	98
93) Benzo(a)pyrene	23.539	252	2110924	42.178	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	25.950	276	2791987	45.327	ng/ul	97
95) Dibenzo(a,h)anthracene	25.962	278	2361178	45.529	ng/ul	97
96) Benzo(g,h,i)perylene	26.656	276	2277620	44.997	ng/ul	96

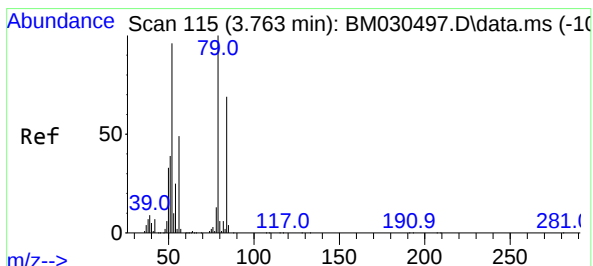
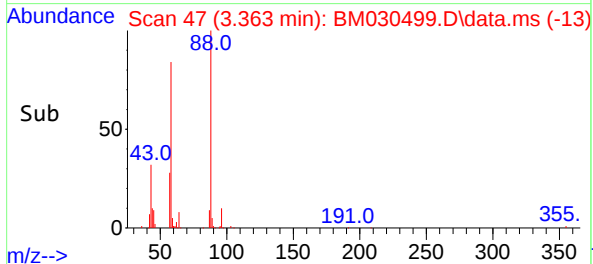
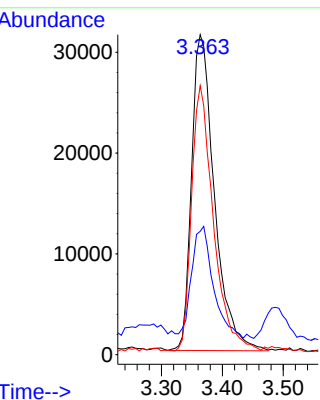
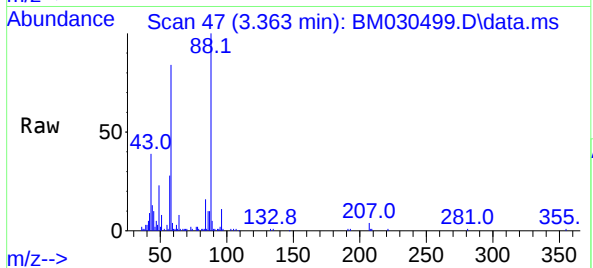
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Abundance Scan 47 (3.363 min): BM030497.D\data.ms (-41)



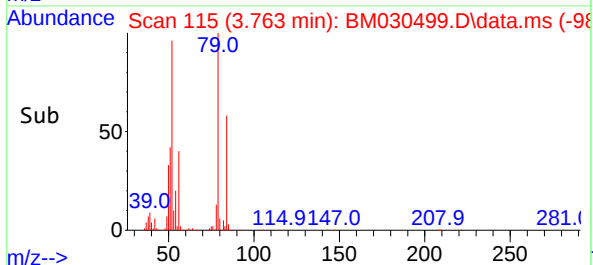
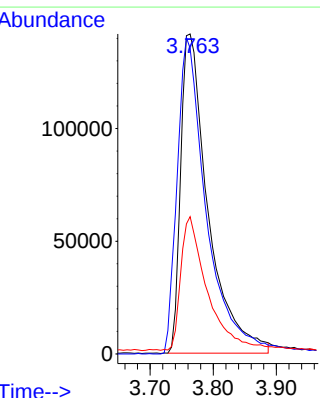
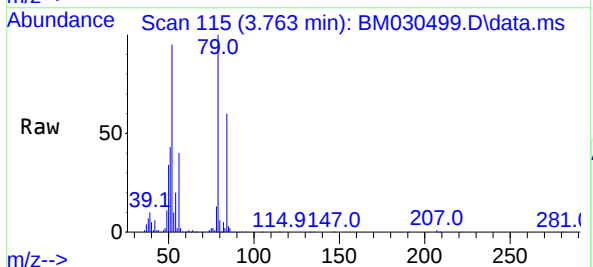
#2
1,4-Dioxane
Concen: 14.240 ng/uL
RT: 3.363 min Scan# 47
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion:	88	Resp:	81660
Ion	Ratio	Lower	Upper
88	100		
43	38.5	27.3	40.9
58	84.1	64.2	96.2



#5
Pyridine
Concen: 27.254 ng/uL
RT: 3.763 min Scan# 115
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

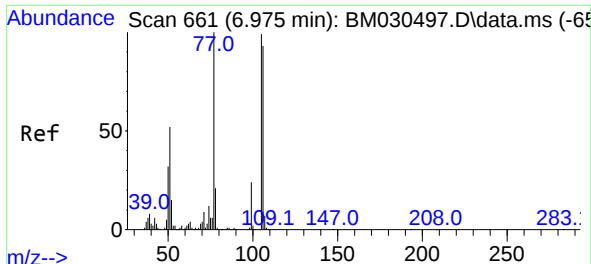
Tgt Ion:	79	Resp:	427737
Ion	Ratio	Lower	Upper
79	100		
52	95.5	66.1	99.1
51	42.9	31.0	46.4



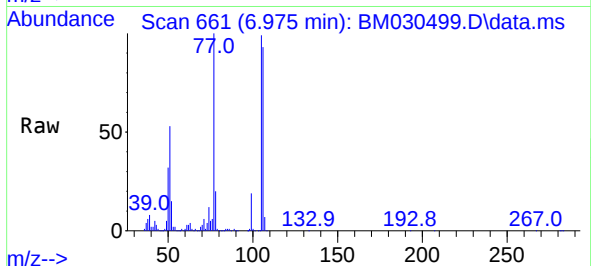
Instrument :
BNA_M
ClientSampled :
SLCS167

Manual Integrations
APPROVED

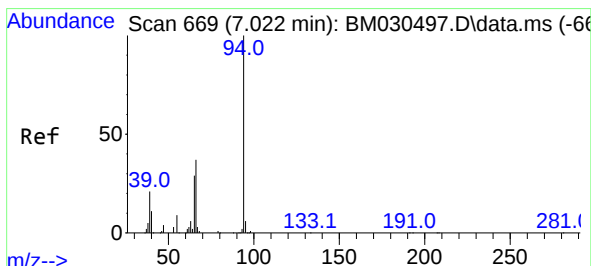
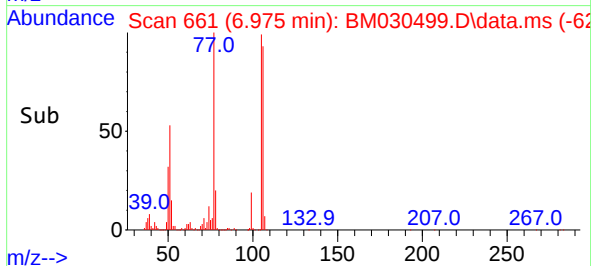
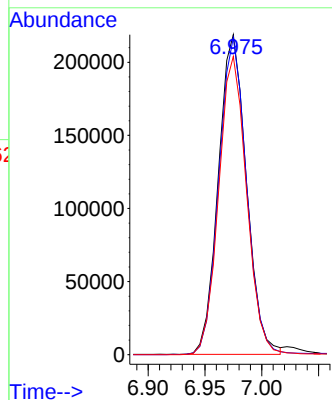
mohammad
6/22/2021 8:16:05 AM



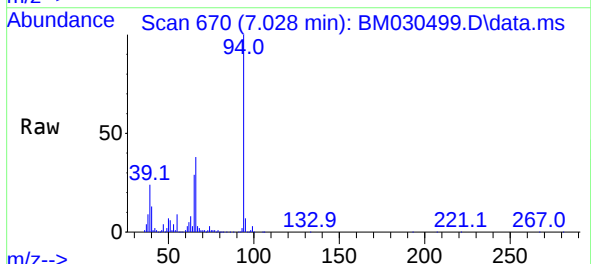
#6
Benzaldehyde
Concen: 42.609 ng/ul
RT: 6.975 min Scan# 661
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



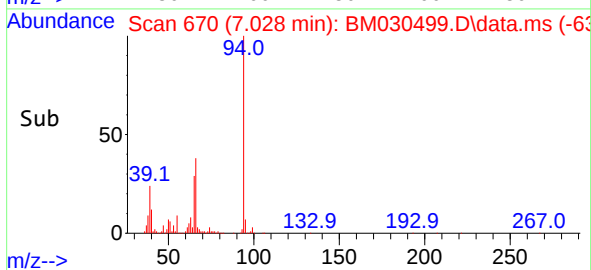
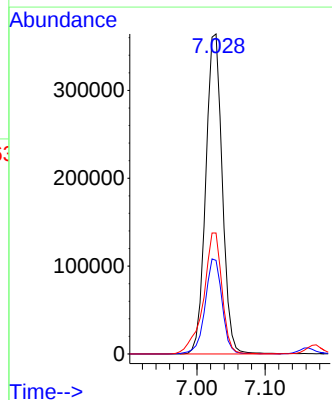
Tgt Ion: 77 Resp: 374949
Ion Ratio Lower Upper
77 100
105 99.0 74.5 111.7
106 93.2 70.2 105.2



#8
Phenol
Concen: 32.281 ng/ul
RT: 7.028 min Scan# 670
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



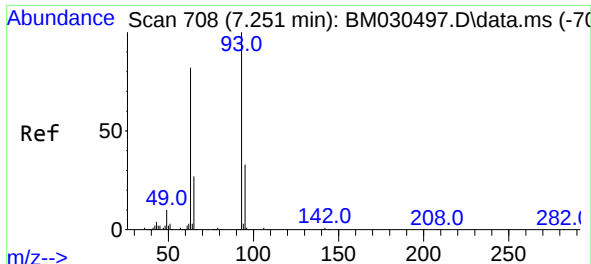
Tgt Ion: 94 Resp: 613885
Ion Ratio Lower Upper
94 100
65 29.3 24.2 36.4
66 37.8 29.5 44.3



Instrument :
BNA_M
ClientSampled :
SLCS167

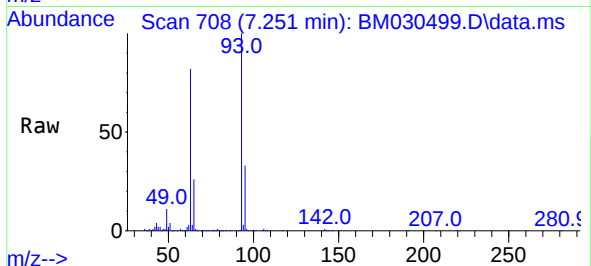
Manual Integrations
APPROVED

mohammad
6/22/2021 8:16:05 AM



#10
Bis(2-Chloroethyl)ether
Concen: 31.813 ng/ul
RT: 7.251 min Scan# 708
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Instrument :
BNA_M
ClientSampled :
SLCS167

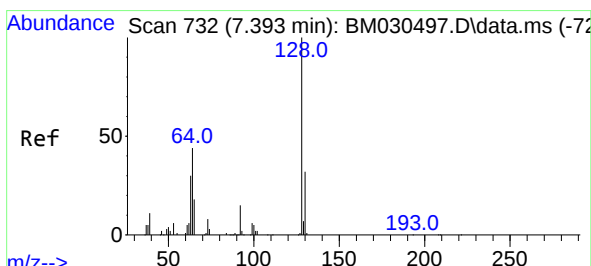
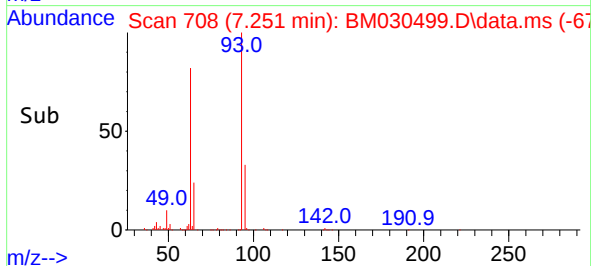
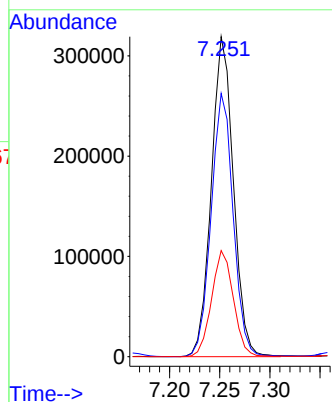


Tgt Ion: 93 Resp: 488428

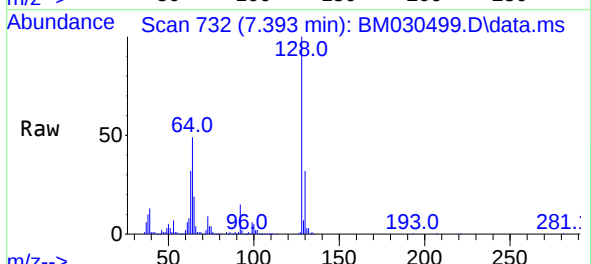
Ion	Ratio	Lower	Upper
93	100		
63	82.2	66.6	99.8
95	33.1	25.8	38.6

Manual Integrations
APPROVED

mohammad
6/22/2021 8:16:05 AM

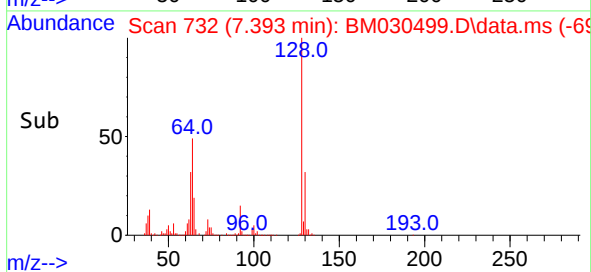
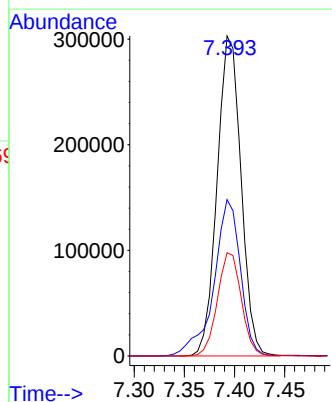


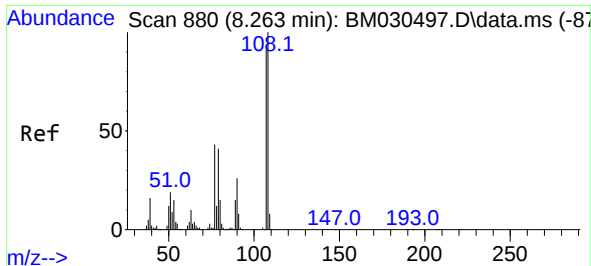
#12
2-Chlorophenol
Concen: 35.891 ng/ul
RT: 7.393 min Scan# 732
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



Tgt Ion: 128 Resp: 502765

Ion	Ratio	Lower	Upper
128	100		
64	48.8	37.7	56.5
130	32.3	25.6	38.4





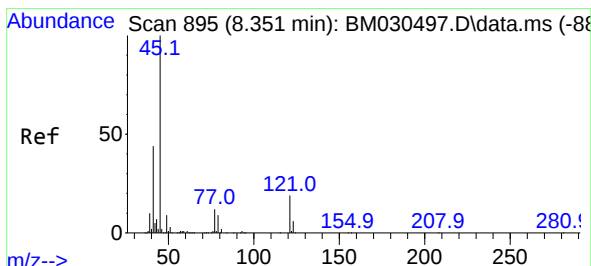
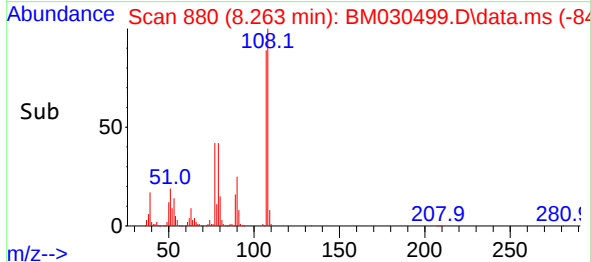
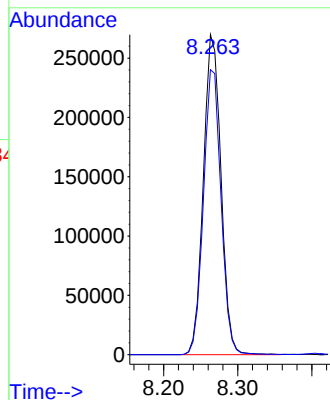
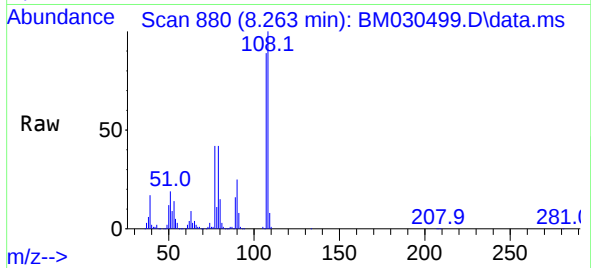
#13
2-Methylphenol
Concen: 31.501 ng/ul
RT: 8.263 min Scan# 880
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion: 108 Resp: 445461
Ion Ratio Lower Upper
108 100
107 89.1 70.8 106.2

Instrument :
BNA_M
ClientSampled :
SLCS167

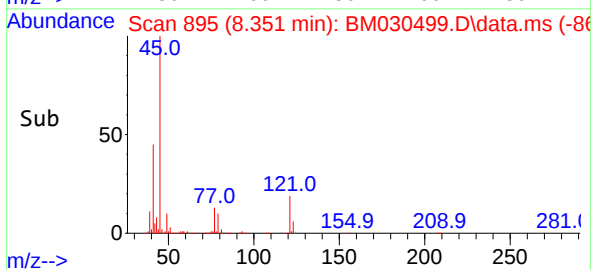
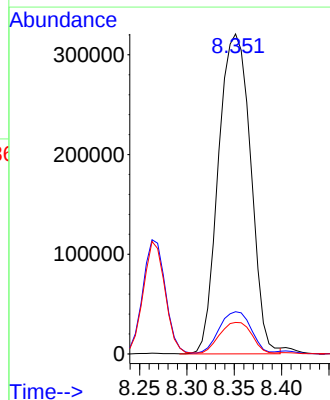
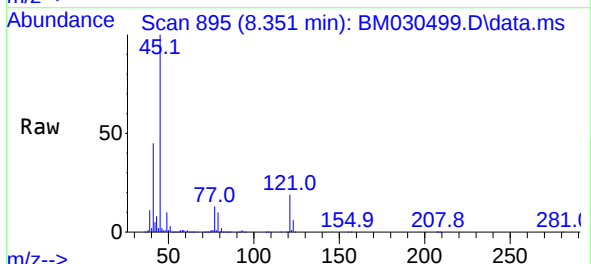
Manual Integrations
APPROVED

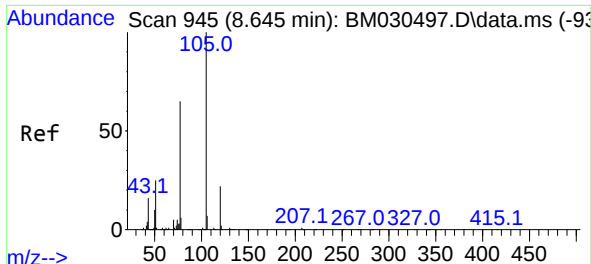
mohammad
6/22/2021 8:16:05 AM



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.663 ng/ul
RT: 8.351 min Scan# 895
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

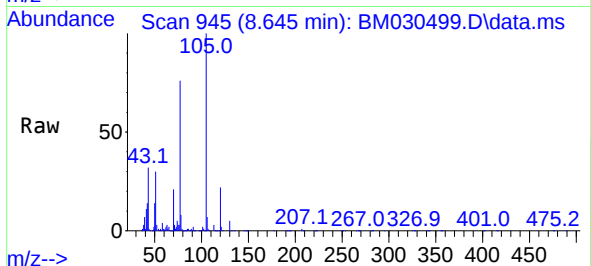
Tgt Ion: 45 Resp: 758278
Ion Ratio Lower Upper
45 100
77 13.2 9.9 14.9
79 9.9 7.7 11.5





#16
Acetophenone
Concen: 31.071 ng/ul
RT: 8.645 min Scan# 945
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

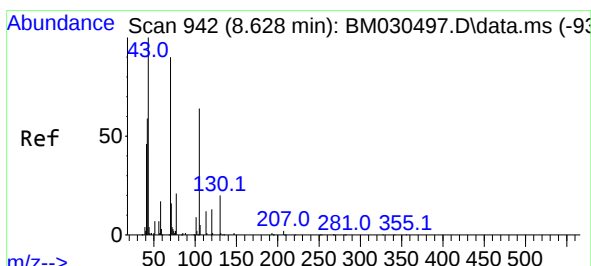
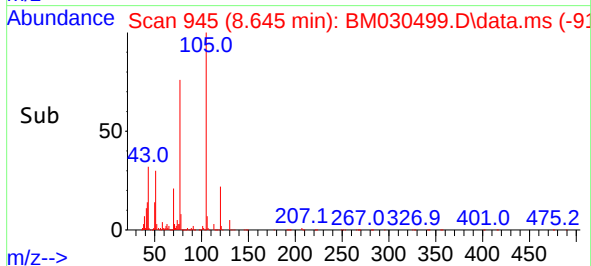
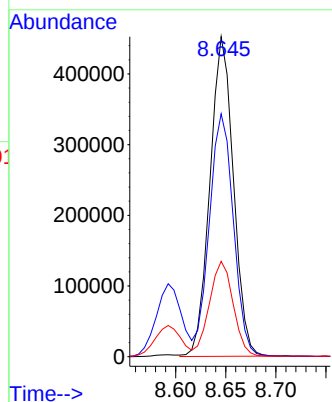
Instrument :
BNA_M
ClientSampled :
SLCS167



Tgt Ion:105 Resp: 736678
Ion Ratio Lower Upper
105 100
77 75.9 62.6 93.8
51 29.8 24.3 36.5

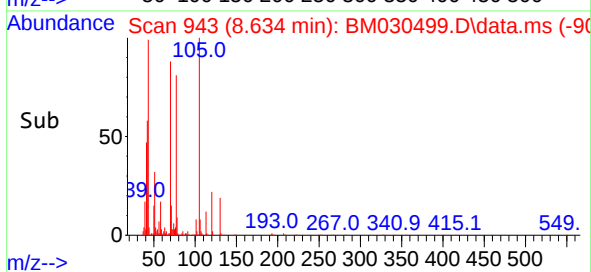
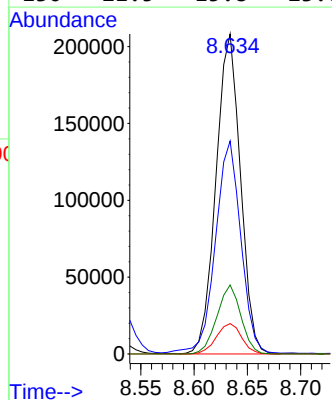
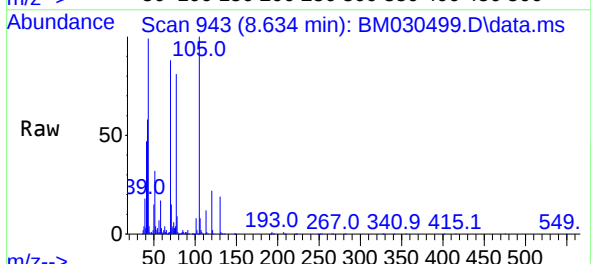
Manual Integrations
APPROVED

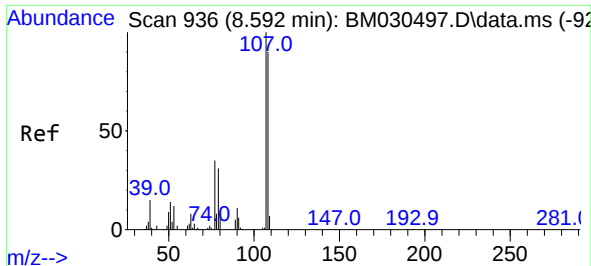
mohammad
6/22/2021 8:16:05 AM



#17
N-Nitroso-di-n-propylamine
Concen: 28.865 ng/ul
RT: 8.634 min Scan# 943
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

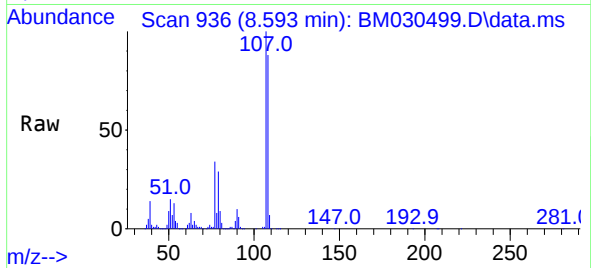
Tgt Ion: 70 Resp: 332637
Ion Ratio Lower Upper
70 100
42 66.5 51.0 76.6
101 9.5 7.4 11.2
130 21.5 15.8 23.6



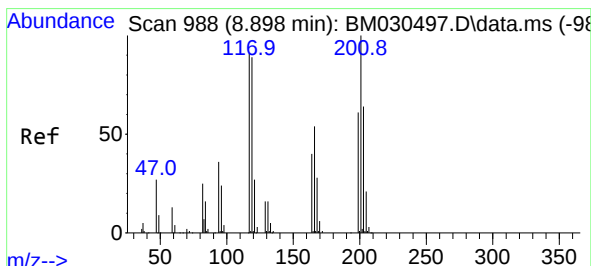
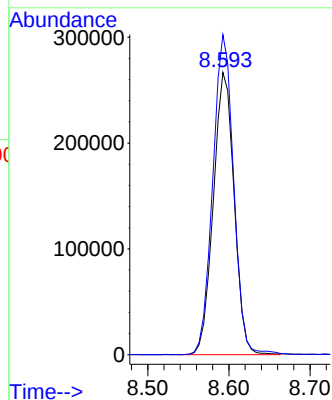
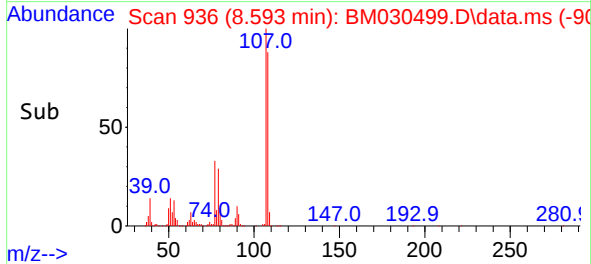


#18
4-Methylphenol
Concen: 30.508 ng/ul
RT: 8.593 min Scan# 936
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

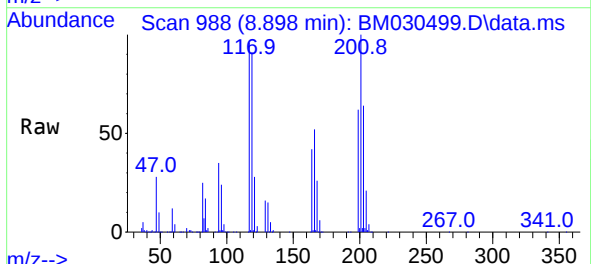
Instrument :
BNA_M
ClientSampled :
SLCS167



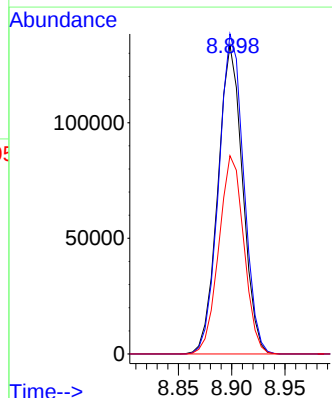
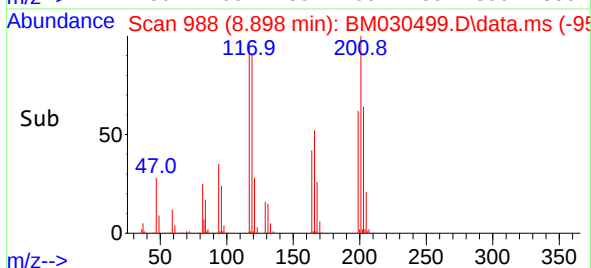
Tgt Ion:108 Resp: 475721
Ion Ratio Lower Upper
108 100
107 113.4 87.9 131.9

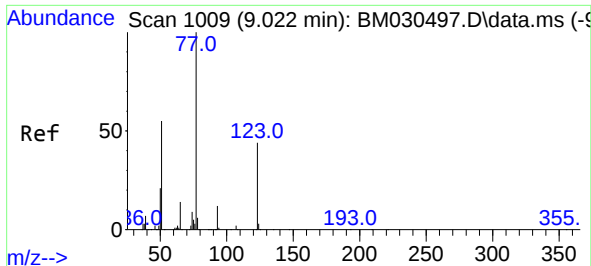


#19
Hexachloroethane
Concen: 36.349 ng/ul
RT: 8.898 min Scan# 988
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

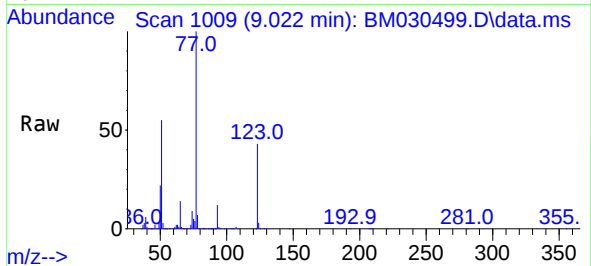


Tgt Ion:117 Resp: 215442
Ion Ratio Lower Upper
117 100
201 103.6 81.0 121.6
199 64.2 49.1 73.7

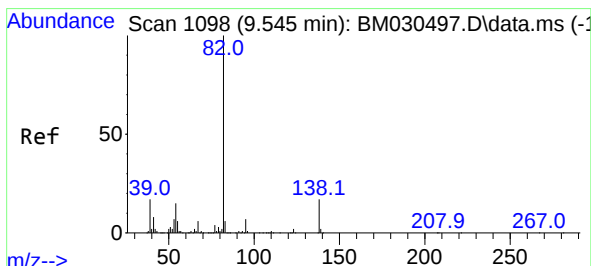
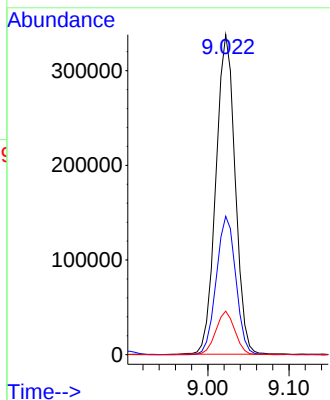
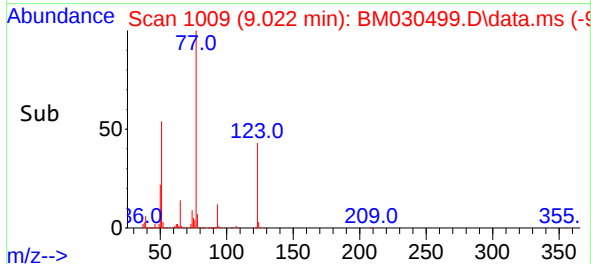




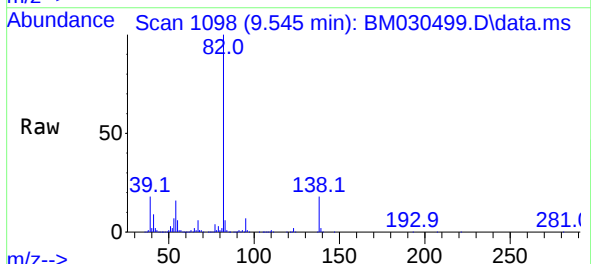
#22
Nitrobenzene
Concen: 39.157 ng/ul
RT: 9.022 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



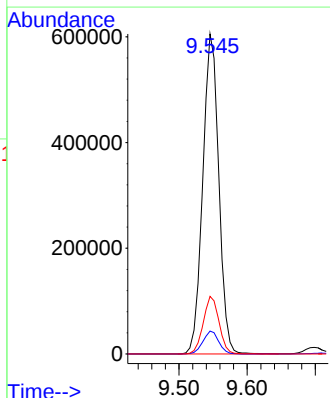
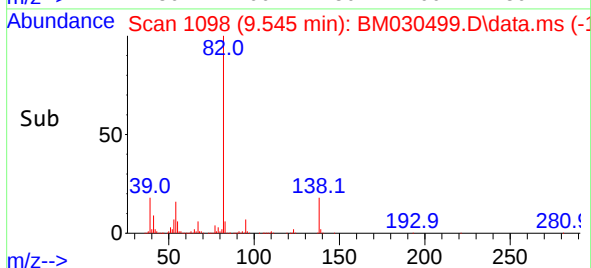
Tgt Ion: 77 Resp: 558468
Ion Ratio Lower Upper
77 100
123 43.2 34.6 51.8
65 13.6 10.2 15.2



#23
Isophorone
Concen: 37.980 ng/ul
RT: 9.545 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



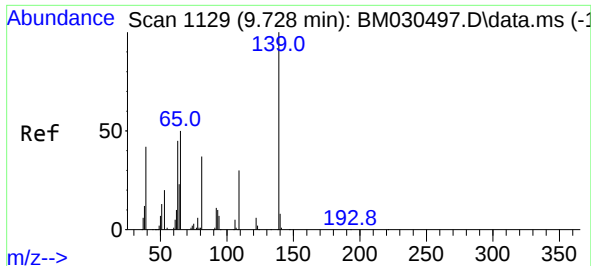
Tgt Ion: 82 Resp: 990437
Ion Ratio Lower Upper
82 100
95 7.2 5.7 8.5
138 18.0 14.0 21.0



Instrument :
BNA_M
ClientSampleId :
SLCS167

Manual Integrations
APPROVED

mohammad
6/22/2021 8:16:05 AM



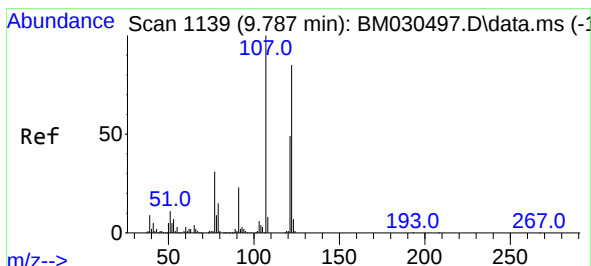
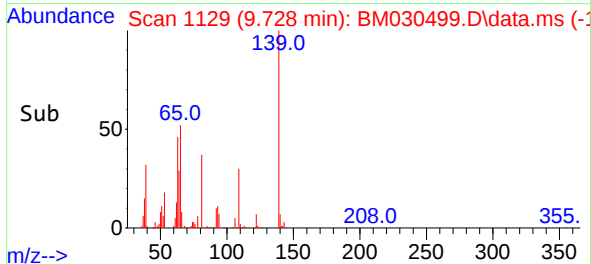
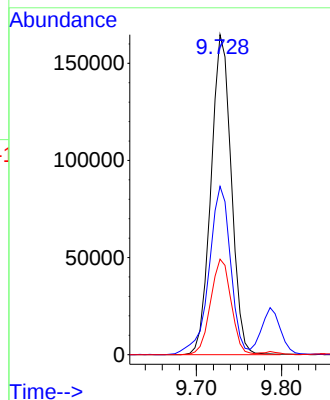
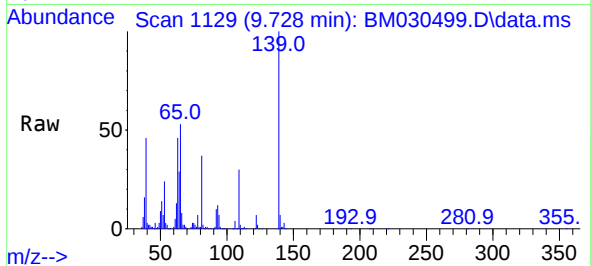
#25
2-Nitrophenol
Concen: 44.548 ng/ul
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion:139 Resp: 272291
Ion Ratio Lower Upper
139 100
65 52.6 43.0 64.4
109 29.9 23.8 35.6

Instrument :
BNA_M
ClientSampled :
SLCS167

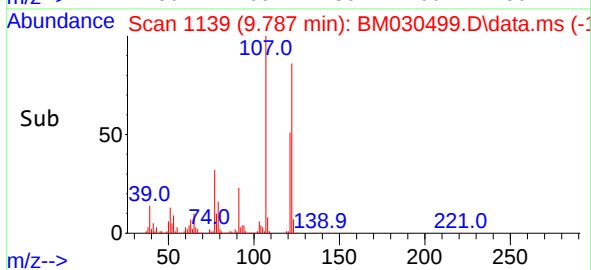
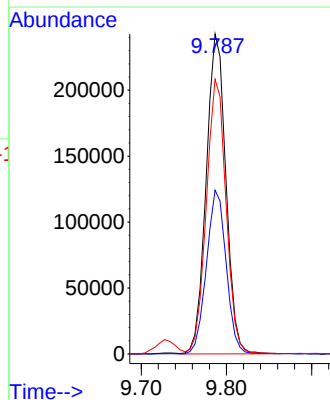
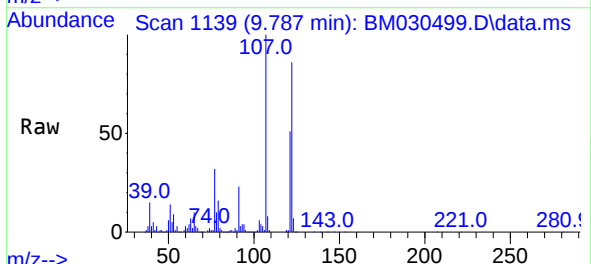
Manual Integrations
APPROVED

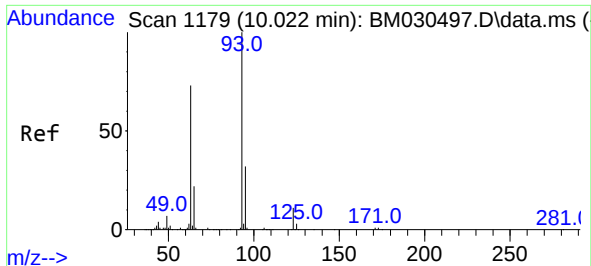
mohammad
6/22/2021 8:16:05 AM



#26
2,4-Dimethylphenol
Concen: 28.183 ng/ul
RT: 9.787 min Scan# 1139
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion:107 Resp: 389992
Ion Ratio Lower Upper
107 100
121 51.2 40.2 60.4
122 85.8 69.2 103.8





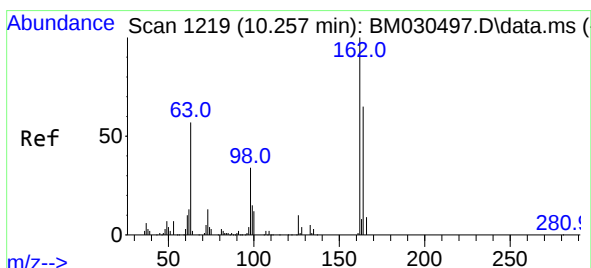
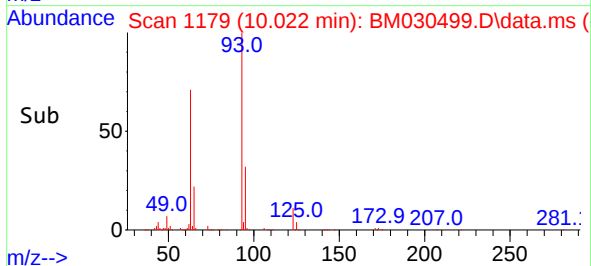
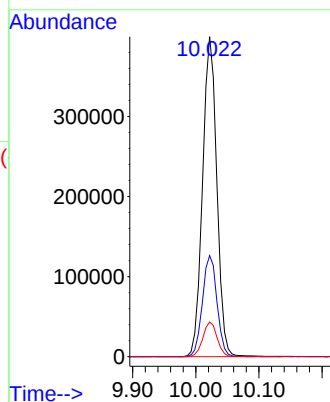
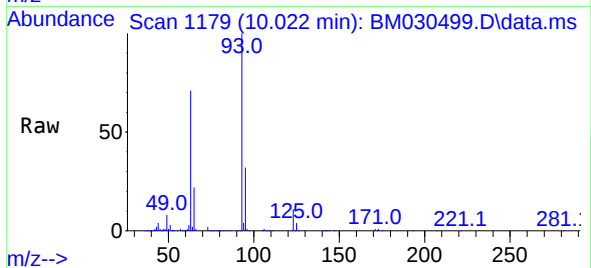
#27
Bis(2-Chloroethoxy)methane
Concen: 36.125 ng/ul
RT: 10.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Instrument :
BNA_M
ClientSampled :
SLCS167

Tgt Ion: 93 Resp: 627222
Ion Ratio Lower Upper
93 100
95 31.6 26.2 39.2
123 10.9 9.0 13.6

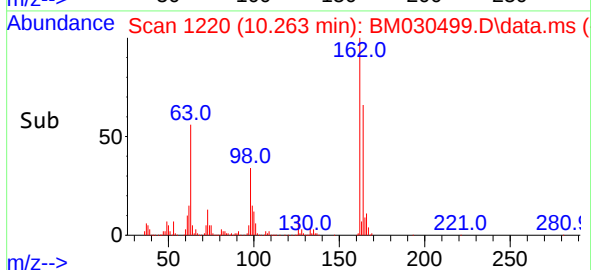
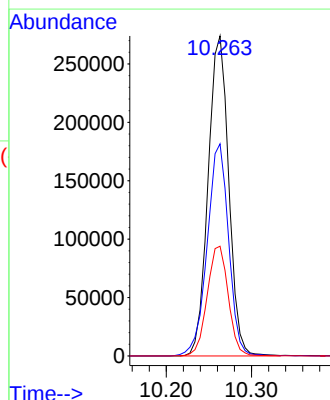
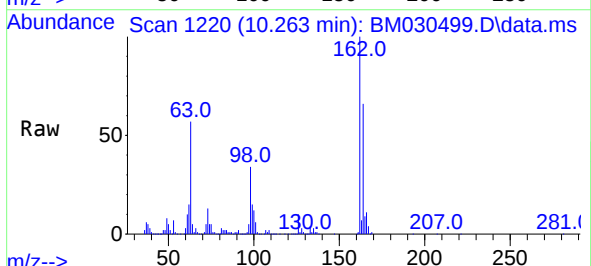
Manual Integrations
APPROVED

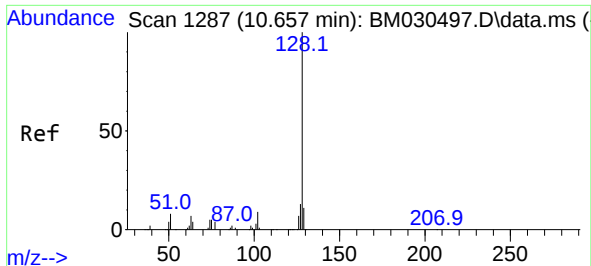
mohammad
6/22/2021 8:16:05 AM



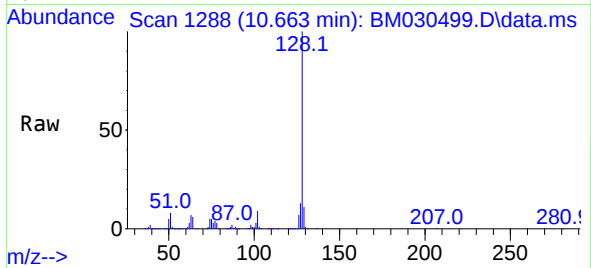
#29
2,4-Dichlorophenol
Concen: 39.353 ng/ul
RT: 10.263 min Scan# 1220
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion: 162 Resp: 460596
Ion Ratio Lower Upper
162 100
164 66.3 51.5 77.3
98 34.3 27.8 41.8

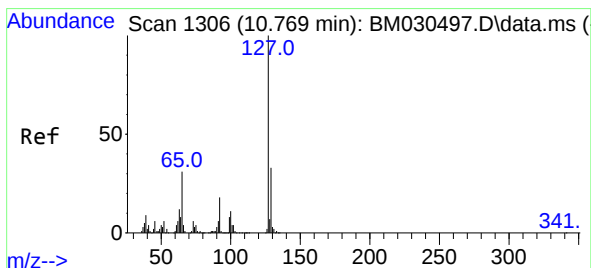
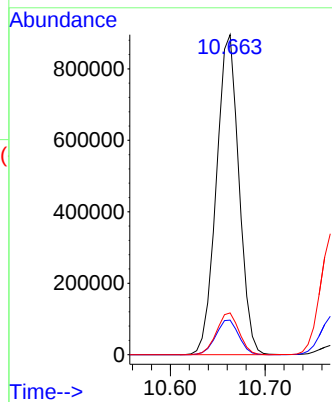
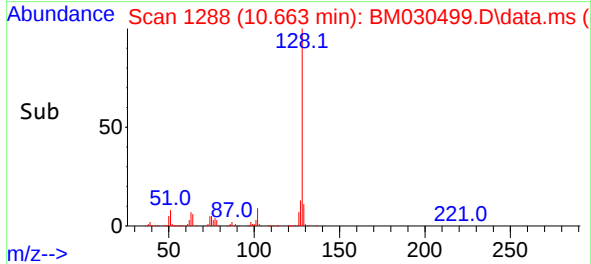




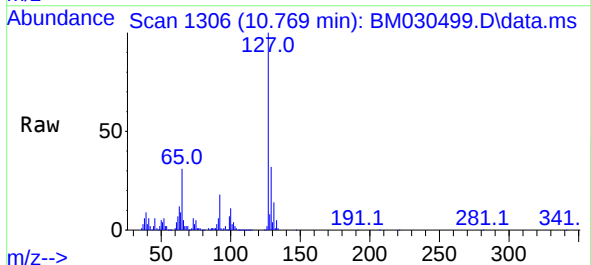
#30
Naphthalene
Concen: 36.020 ng/ul
RT: 10.663 min Scan# 1288
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



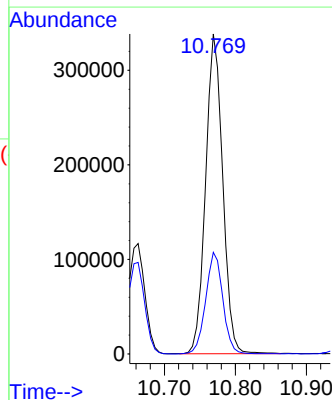
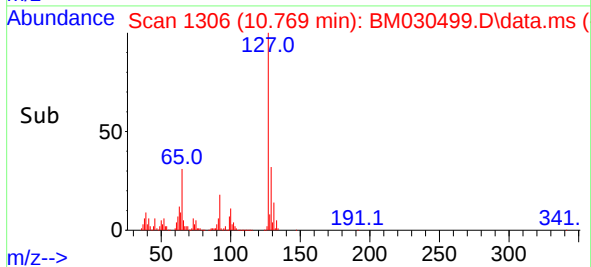
Tgt Ion:128 Resp: 1481890
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.0 10.2 15.2



#32
4-Chloroaniline
Concen: 30.770 ng/ul
RT: 10.769 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



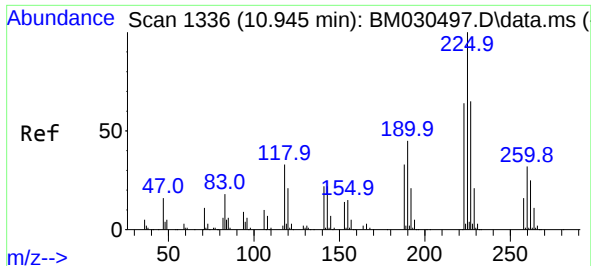
Tgt Ion:127 Resp: 565902
Ion Ratio Lower Upper
127 100
129 31.8 26.6 39.8



Instrument :
BNA_M
ClientSampled :
SLCS167

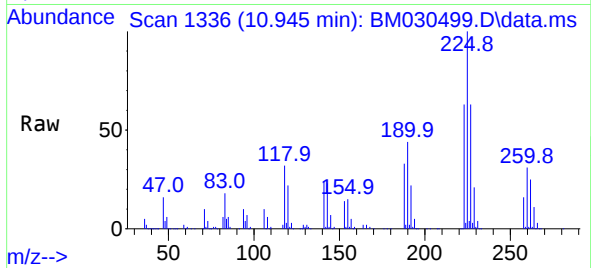
Manual Integrations
APPROVED

mohammad
6/22/2021 8:16:05 AM



#33
Hexachlorobutadiene
Concen: 41.808 ng/ul
RT: 10.945 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

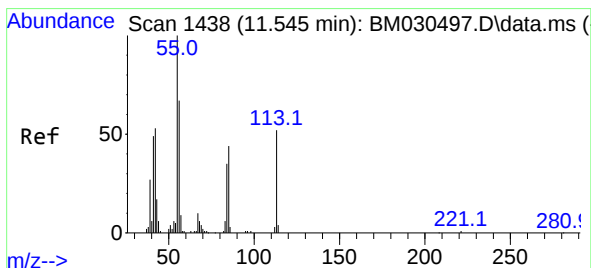
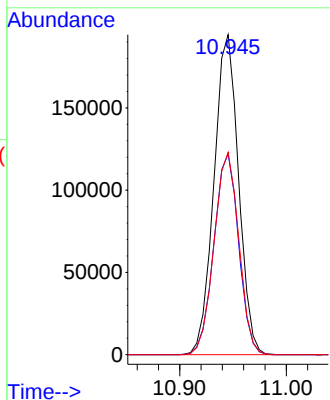
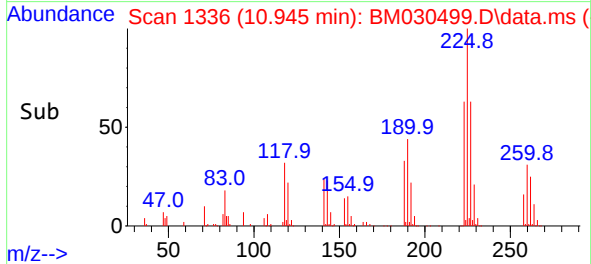
Instrument :
BNA_M
ClientSampled :
SLCS167



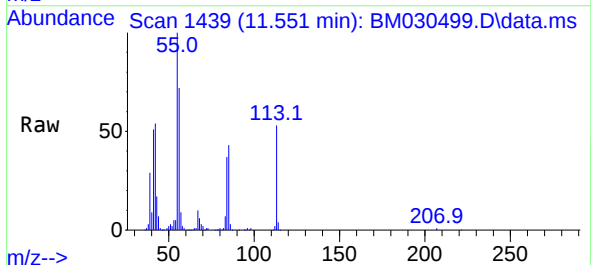
Tgt Ion:225 Resp: 311411
Ion Ratio Lower Upper
225 100
223 62.7 52.2 78.2
227 63.3 54.2 81.4

Manual Integrations
APPROVED

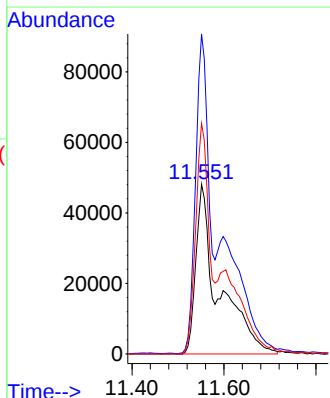
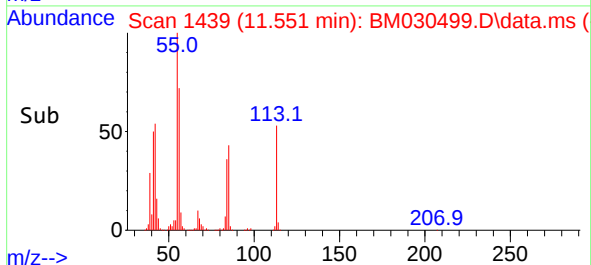
mohammad
6/22/2021 8:16:05 AM

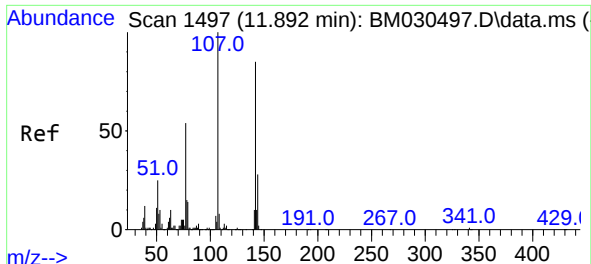


#34
Caprolactam
Concen: 44.247 ng/ul m
RT: 11.551 min Scan# 1439
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



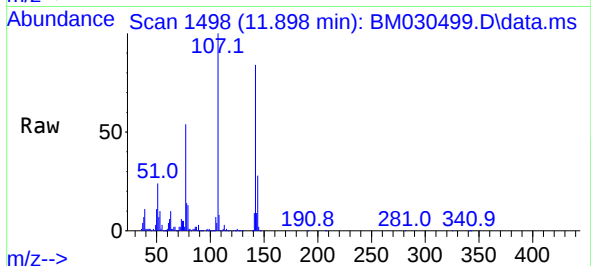
Tgt Ion:113 Resp: 165824
Ion Ratio Lower Upper
113 100
55 188.5 150.3 225.5
56 135.8 110.9 166.3





#35
4-Chloro-3-methylphenol
Concen: 38.428 ng/ul
RT: 11.898 min Scan# 1498
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

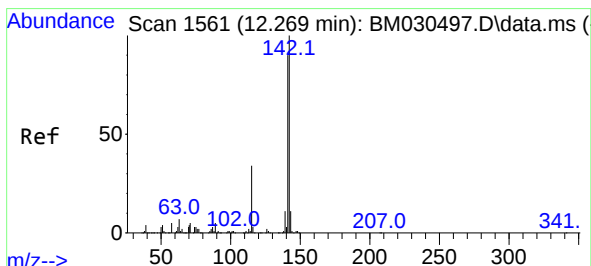
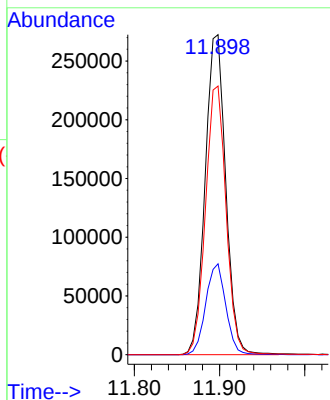
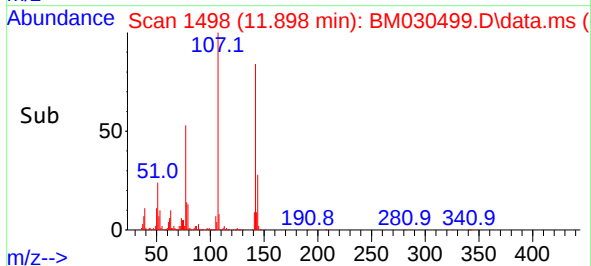
Instrument :
BNA_M
ClientSampled :
SLCS167



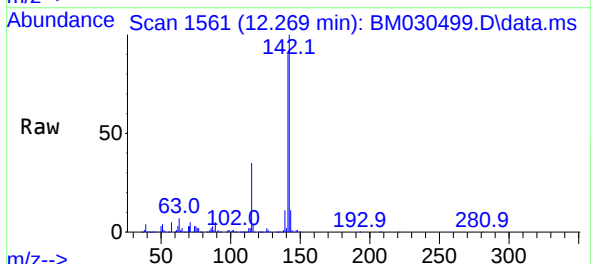
Tgt Ion:107 Resp: 457717
Ion Ratio Lower Upper
107 100
144 28.4 22.3 33.5
142 83.9 67.8 101.6

Manual Integrations
APPROVED

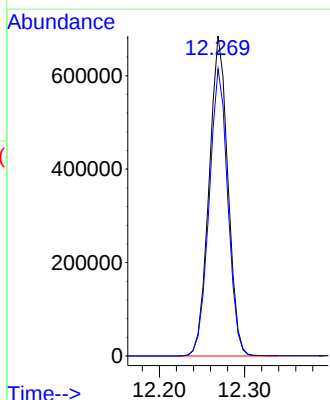
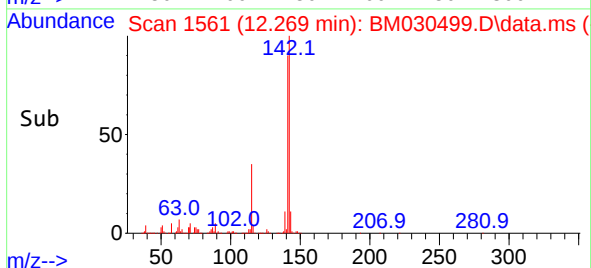
mohammad
6/22/2021 8:16:05 AM

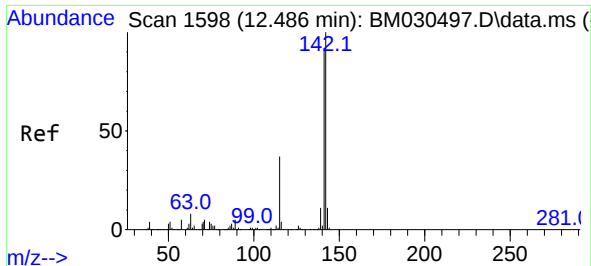


#36
2-Methylnaphthalene
Concen: 36.021 ng/ul
RT: 12.269 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



Tgt Ion:142 Resp: 1054275
Ion Ratio Lower Upper
142 100
141 89.8 70.8 106.2





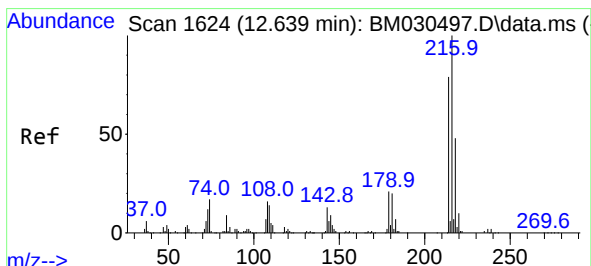
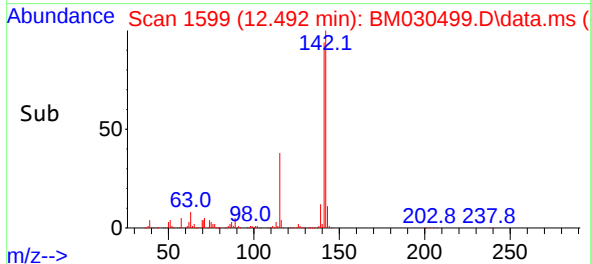
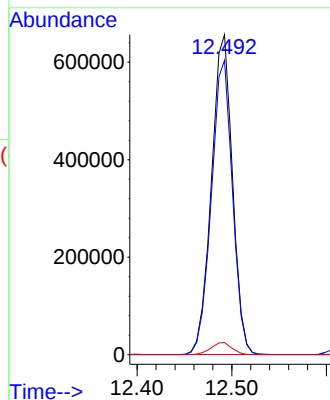
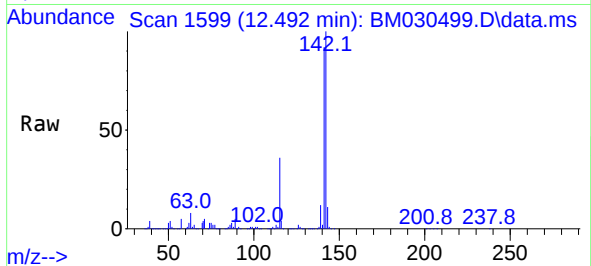
#37
1-Methylnaphthalene
Concen: 34.120 ng/ul
RT: 12.492 min Scan# 1599
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion:142 Resp: 1013623
Ion Ratio Lower Upper
142 100
141 92.0 74.2 111.2
116 3.8 3.3 4.9

Instrument :
BNA_M
ClientSampled :
SLCS167

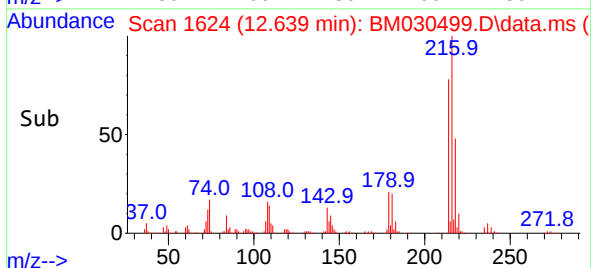
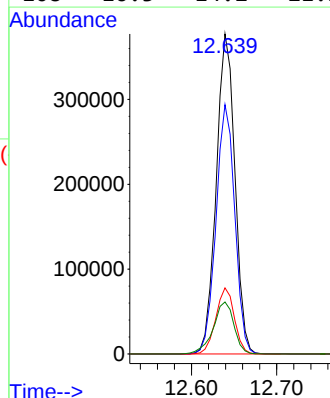
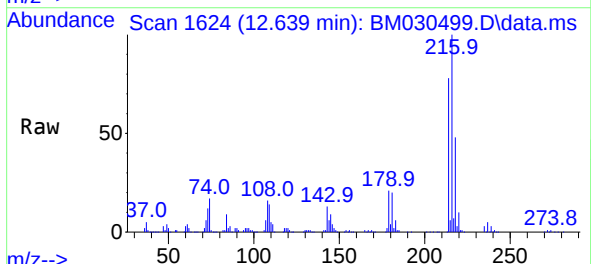
Manual Integrations
APPROVED

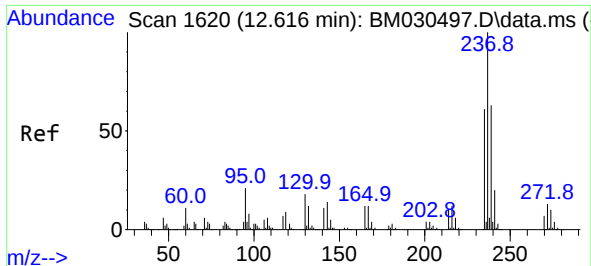
mohammad
6/22/2021 8:16:05 AM



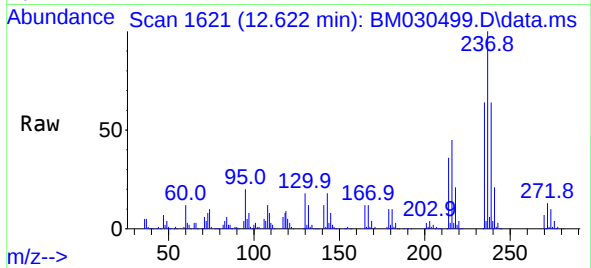
#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.971 ng/ul
RT: 12.639 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion:216 Resp: 575095
Ion Ratio Lower Upper
216 100
214 77.9 63.0 94.6
179 20.7 16.8 25.2
108 16.3 14.2 21.2

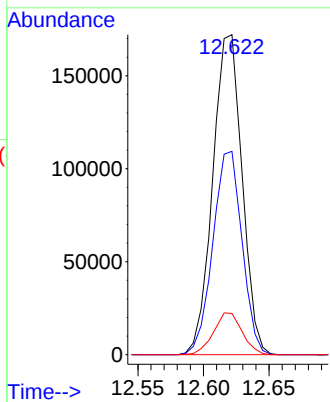
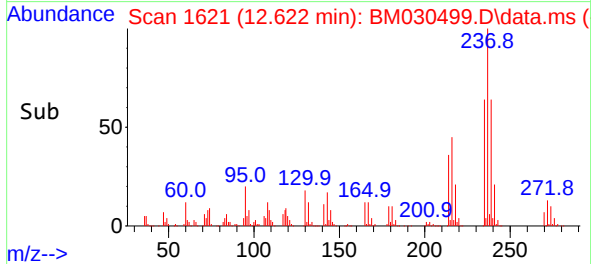




#40
Hexachlorocyclopentadiene
Concen: 30.946 ng/ul
RT: 12.622 min Scan# 1621
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



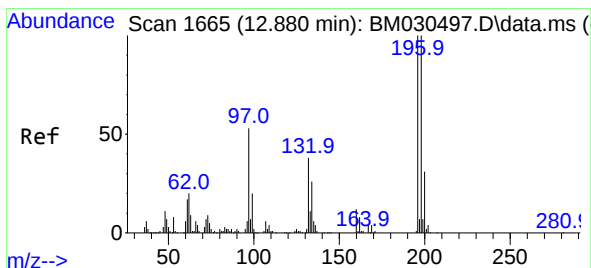
Tgt Ion:237 Resp: 267935
Ion Ratio Lower Upper
237 100
235 63.5 51.9 77.9
272 13.6 9.8 14.8



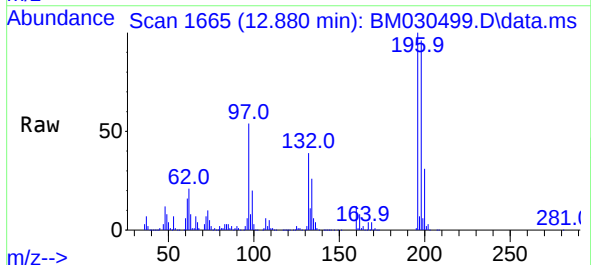
Instrument :
BNA_M
ClientSampled :
SLCS167

Manual Integrations
APPROVED

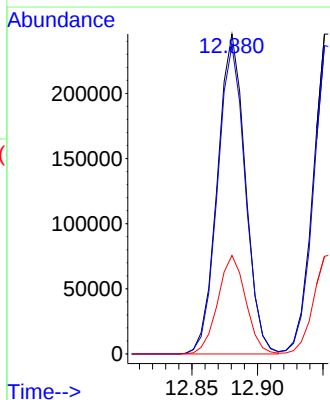
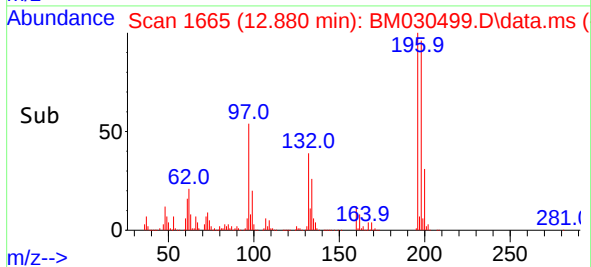
mohammad
6/22/2021 8:16:05 AM

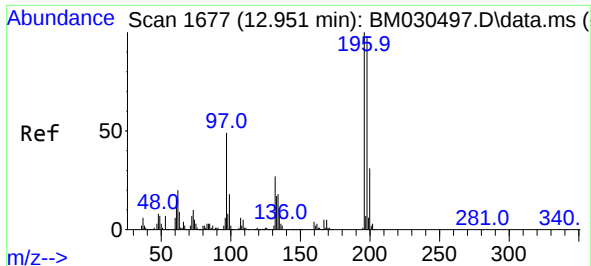


#41
2,4,6-Trichlorophenol
Concen: 44.100 ng/ul
RT: 12.880 min Scan# 1665
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



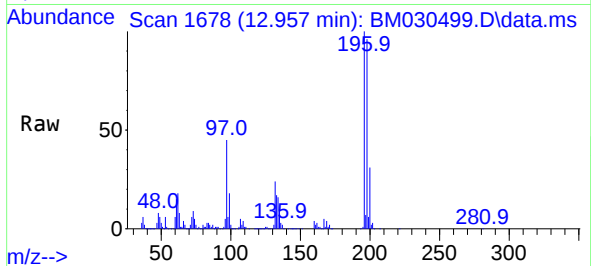
Tgt Ion:196 Resp: 363035
Ion Ratio Lower Upper
196 100
198 96.5 75.8 113.6
200 30.8 24.4 36.6





#42
2,4,5-Trichlorophenol
Concen: 44.052 ng/ul
RT: 12.957 min Scan# 1678
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

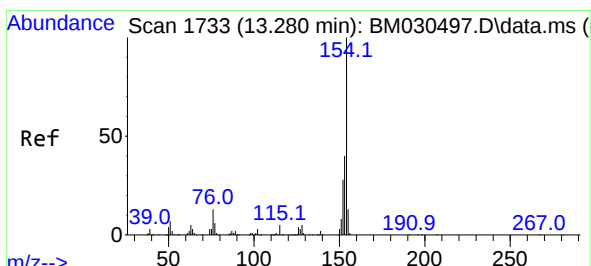
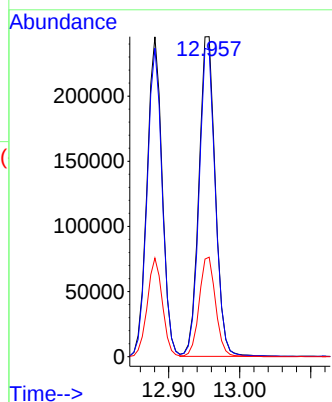
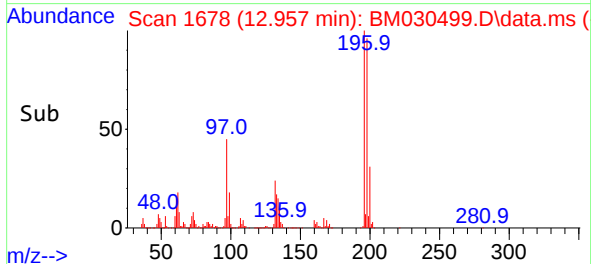
Instrument :
BNA_M
ClientSampled :
SLCS167



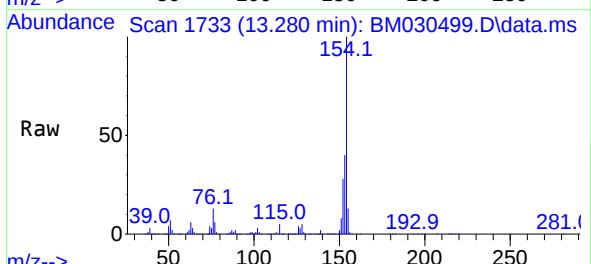
Tgt Ion:196 Resp: 395019
Ion Ratio Lower Upper
196 100
198 95.8 77.5 116.3
200 31.1 25.1 37.7

Manual Integrations
APPROVED

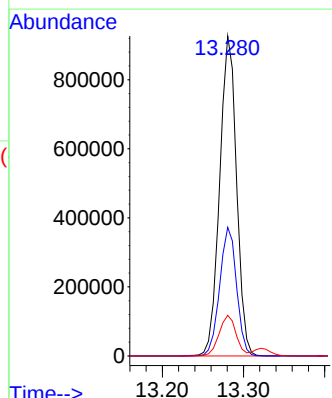
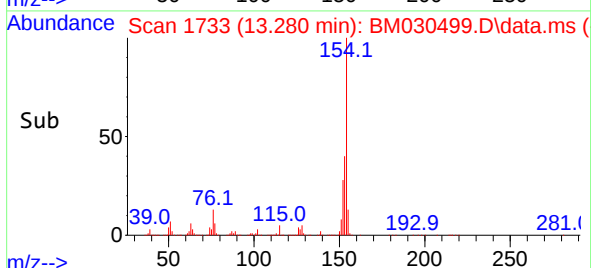
mohammad
6/22/2021 8:16:05 AM

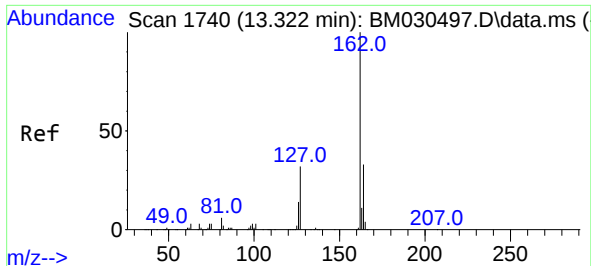


#43
1,1'-Biphenyl
Concen: 39.119 ng/ul
RT: 13.280 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

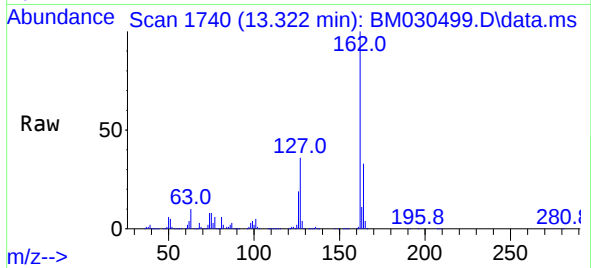


Tgt Ion:154 Resp: 1343310
Ion Ratio Lower Upper
154 100
153 40.2 31.5 47.3
76 12.7 10.8 16.2



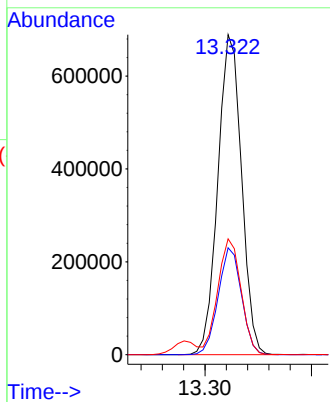
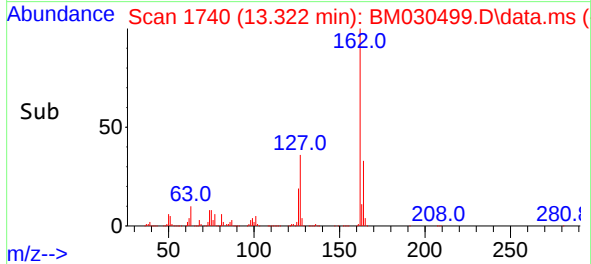


#44
2-Chloronaphthalene
Concen: 40.081 ng/ul
RT: 13.322 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



Tgt Ion:162 Resp: 1062184

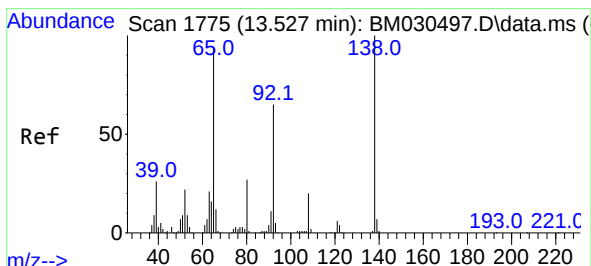
Ion	Ratio	Lower	Upper
162	100		
164	33.4	26.0	39.0
127	36.2	28.6	42.8



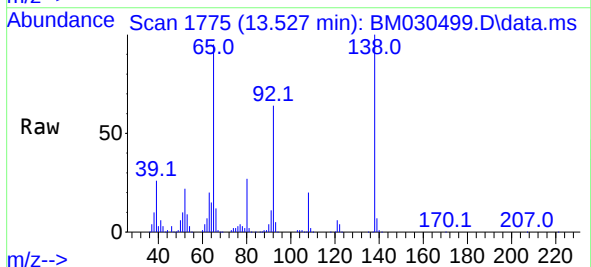
Instrument :
BNA_M
ClientSampleId :
SLCS167

Manual Integrations
APPROVED

mohammad
6/22/2021 8:16:05 AM

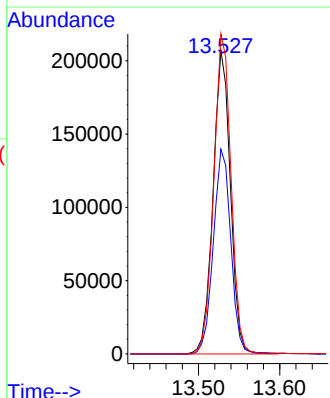
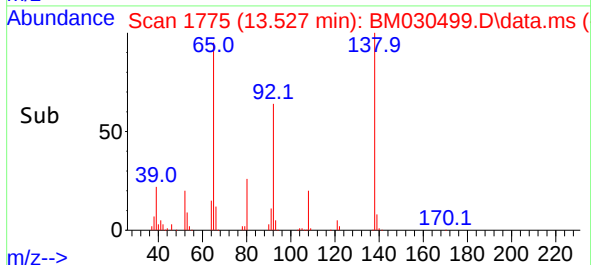


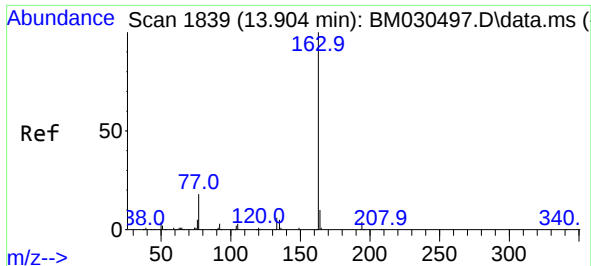
#45
2-Nitroaniline
Concen: 46.374 ng/ul
RT: 13.527 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



Tgt Ion: 65 Resp: 307223

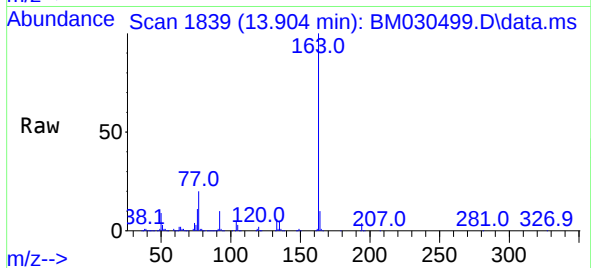
Ion	Ratio	Lower	Upper
65	100		
92	67.4	54.4	81.6
138	105.4	84.1	126.1





#47
Dimethylphthalate
Concen: 40.765 ng/ul
RT: 13.904 min Scan# 1839
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

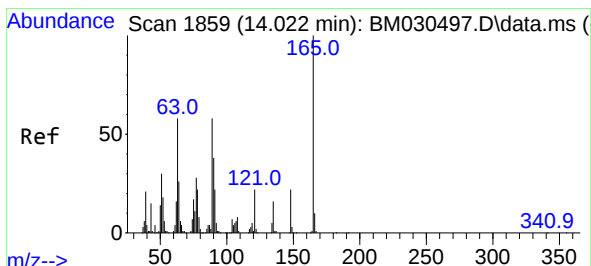
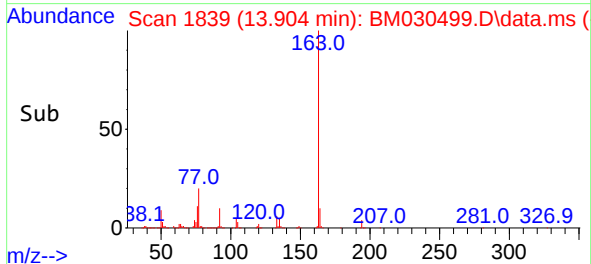
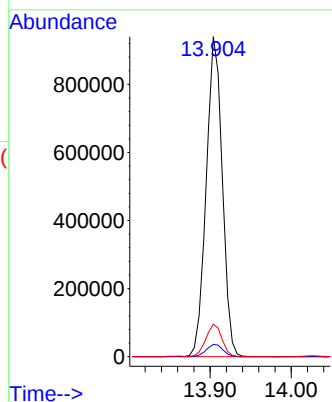
Instrument :
BNA_M
ClientSampled :
SLCS167



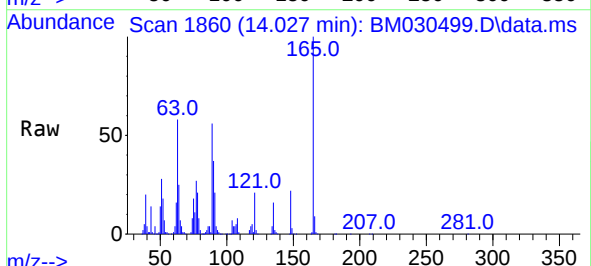
Tgt Ion:163 Resp: 1288046
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 10.2 8.0 12.0

Manual Integrations
APPROVED

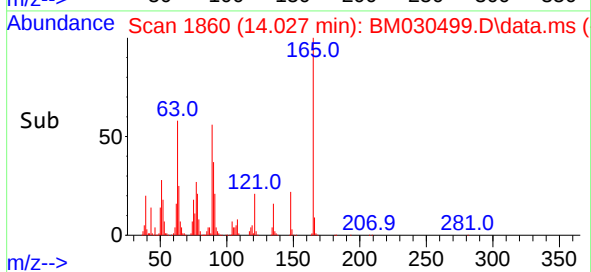
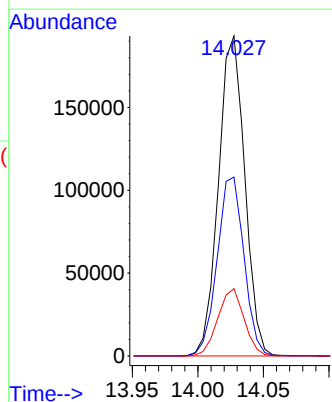
mohammad
6/22/2021 8:16:05 AM

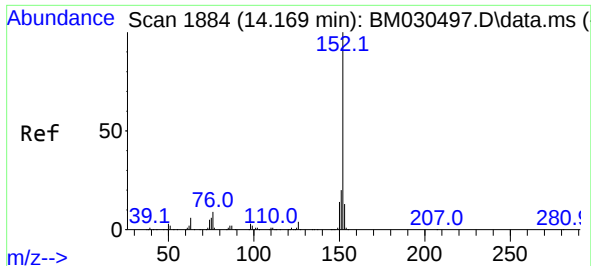


#48
2,6-Dinitrotoluene
Concen: 47.600 ng/ul
RT: 14.027 min Scan# 1860
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

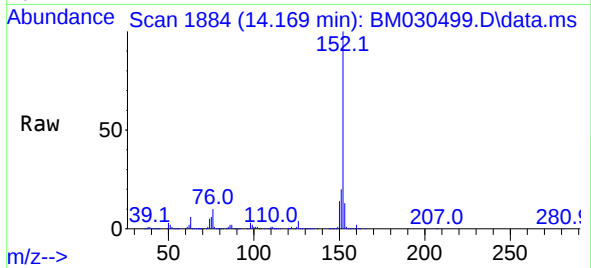


Tgt Ion:165 Resp: 269521
Ion Ratio Lower Upper
165 100
89 55.9 49.8 74.6
121 21.0 18.6 27.8

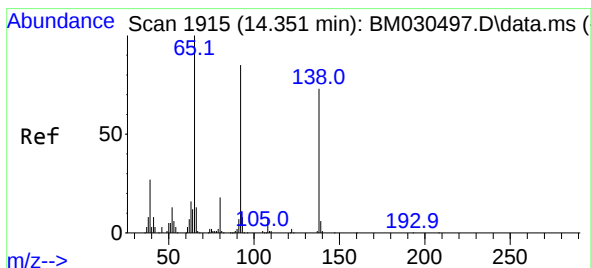
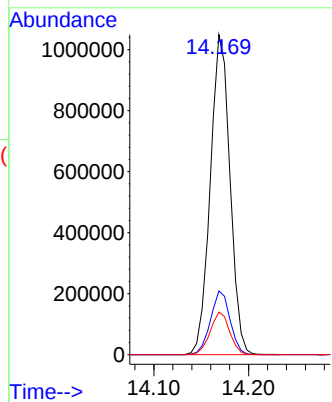
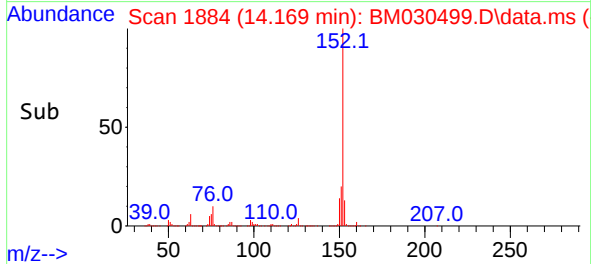




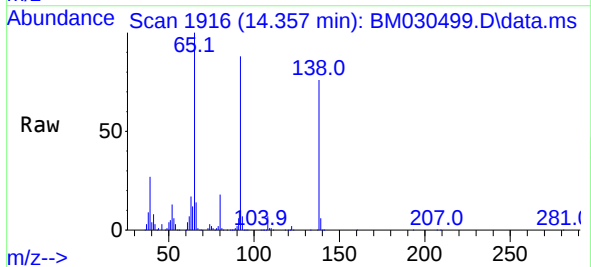
#50
Acenaphthylene
Concen: 39.201 ng/ul
RT: 14.169 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



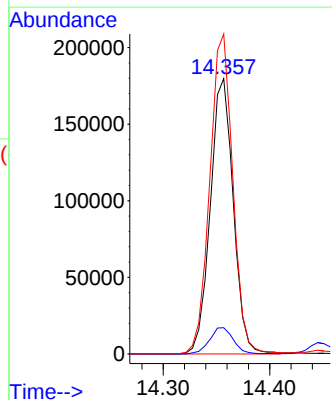
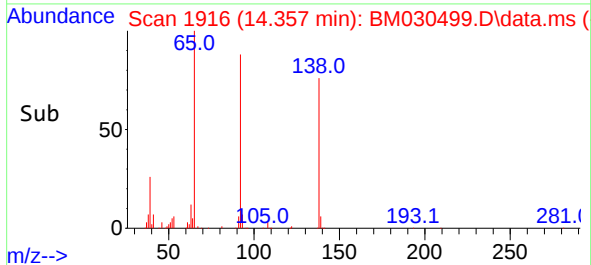
Tgt Ion:152 Resp: 1512942
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.3 10.5 15.7



#51
3-Nitroaniline
Concen: 41.774 ng/ul
RT: 14.357 min Scan# 1916
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



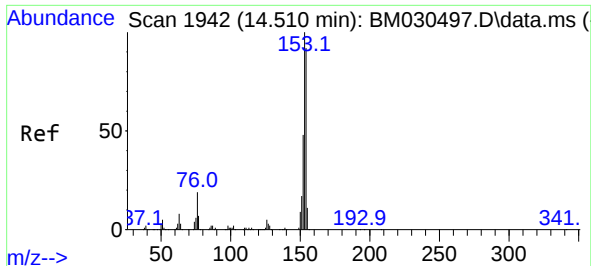
Tgt Ion:138 Resp: 269676
Ion Ratio Lower Upper
138 100
108 9.6 8.7 13.1
92 116.2 94.1 141.1



Instrument :
BNA_M
ClientSampled :
SLCS167

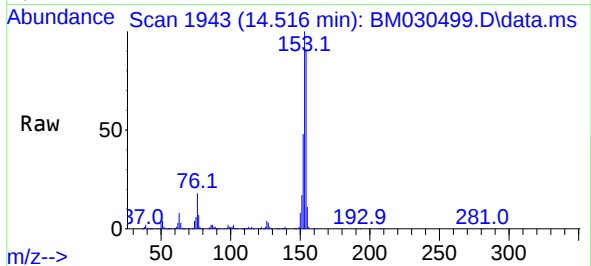
Manual Integrations
APPROVED

mohammad
6/22/2021 8:16:05 AM



#52
Acenaphthene
Concen: 38.827 ng/ul
RT: 14.516 min Scan# 1943
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

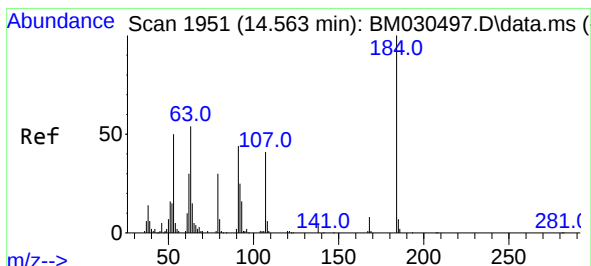
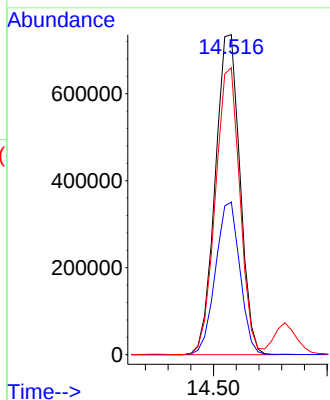
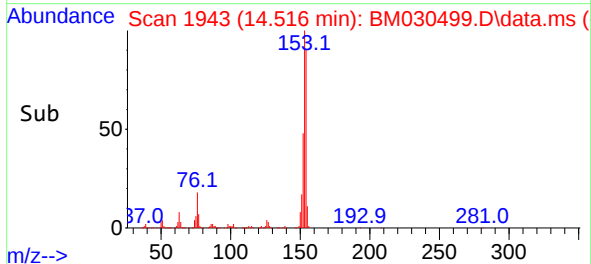
Instrument :
BNA_M
ClientSampled :
SLCS167



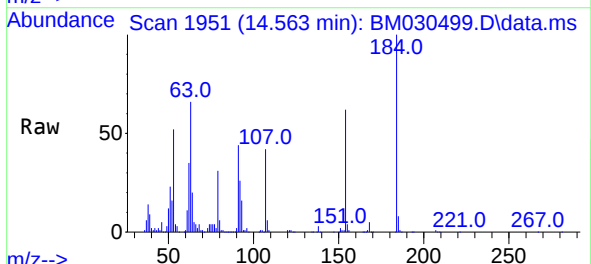
Tgt Ion:153 Resp: 1113303
Ion Ratio Lower Upper
153 100
152 47.7 39.0 58.4
154 89.7 71.7 107.5

Manual Integrations
APPROVED

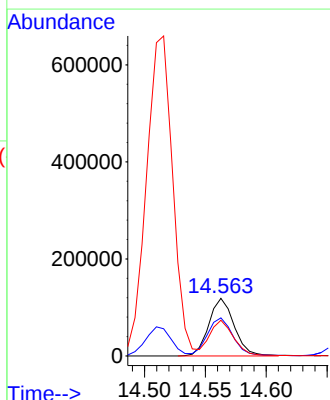
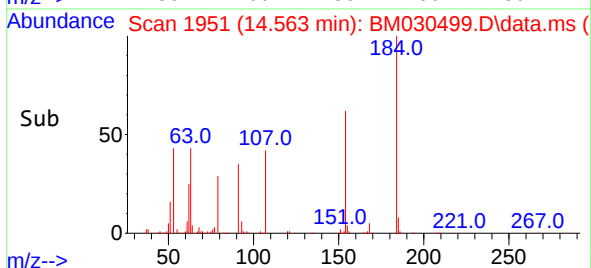
mohammad
6/22/2021 8:16:05 AM

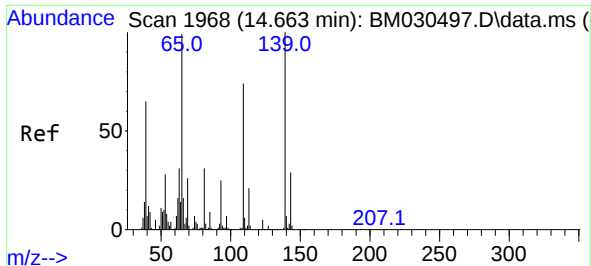


#53
2,4-Dinitrophenol
Concen: 45.517 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



Tgt Ion:184 Resp: 171987
Ion Ratio Lower Upper
184 100
63 66.2 53.9 80.9
154 61.9 47.4 71.0





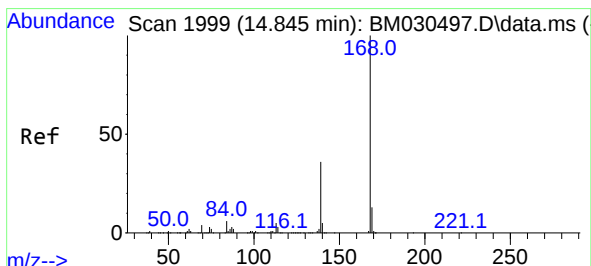
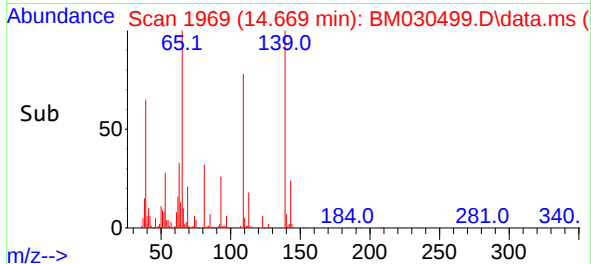
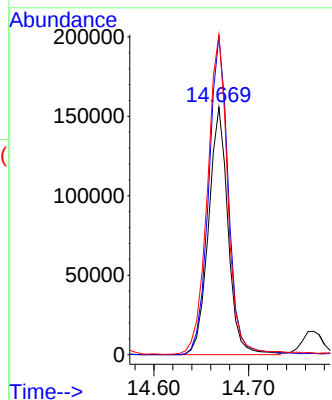
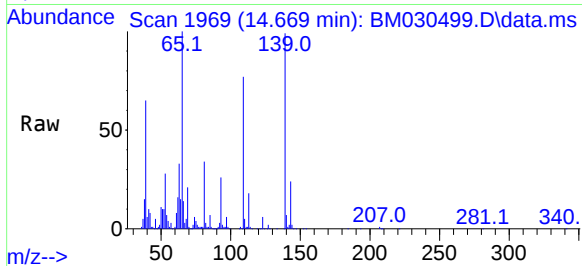
#55
4-Nitrophenol
Concen: 46.742 ng/ul
RT: 14.669 min Scan# 1969
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion:109 Resp: 221710
Ion Ratio Lower Upper
109 100
139 128.6 110.1 165.1
65 129.3 112.4 168.6

Instrument :
BNA_M
ClientSampled :
SLCS167

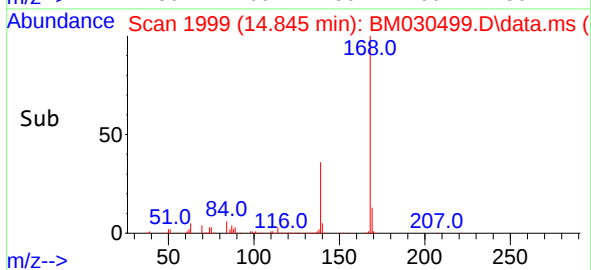
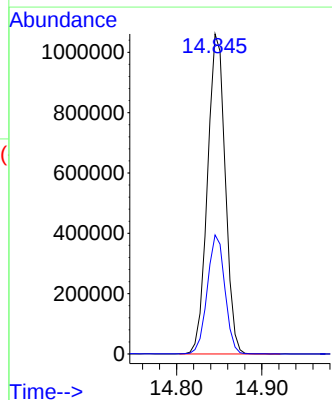
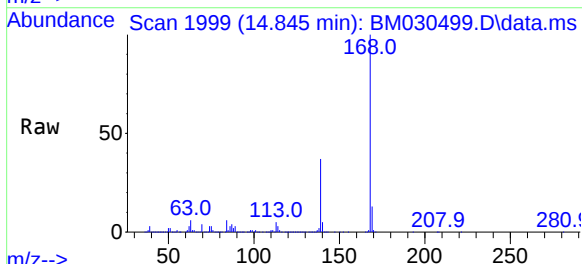
Manual Integrations
APPROVED

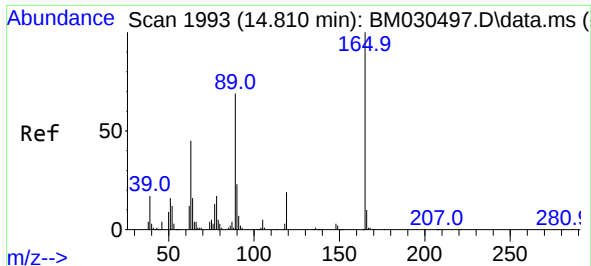
mohammad
6/22/2021 8:16:05 AM



#56
Dibenzofuran
Concen: 38.427 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

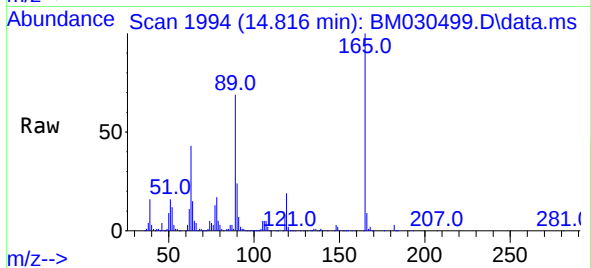
Tgt Ion:168 Resp: 1532945
Ion Ratio Lower Upper
168 100
139 37.2 29.4 44.0





#57
2,4-Dinitrotoluene
Concen: 46.795 ng/ul
RT: 14.816 min Scan# 1994
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

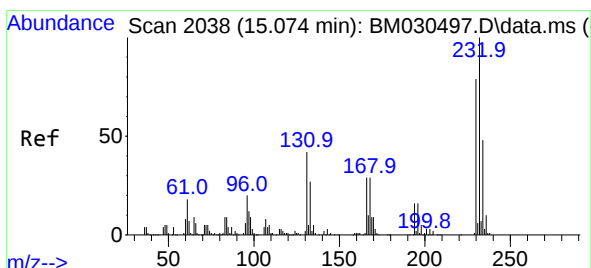
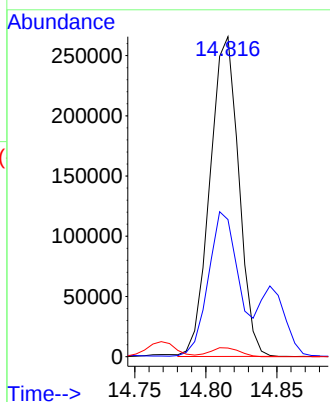
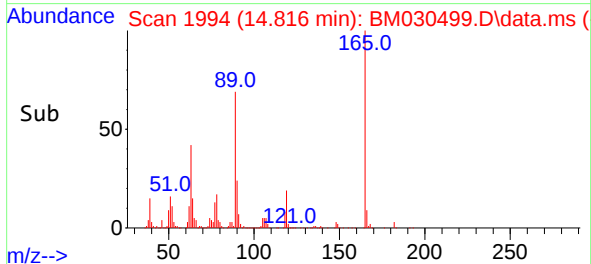
Instrument :
BNA_M
ClientSampled :
SLCS167



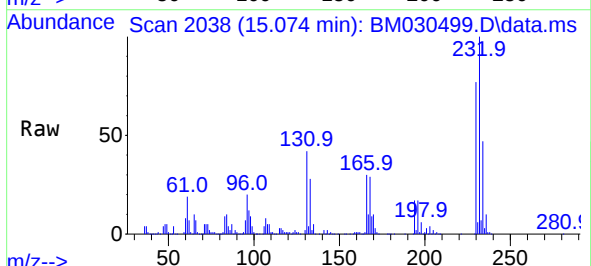
Tgt Ion:165 Resp: 374733
Ion Ratio Lower Upper
165 100
63 42.9 34.2 51.4
182 2.7 2.1 3.1

Manual Integrations
APPROVED

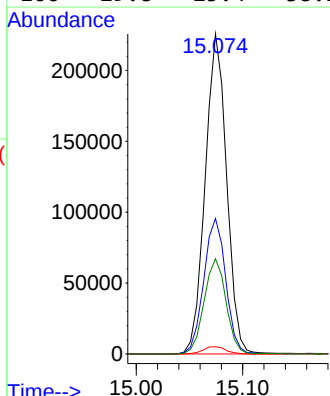
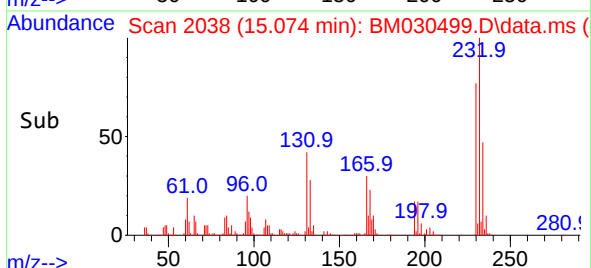
mohammad
6/22/2021 8:16:05 AM

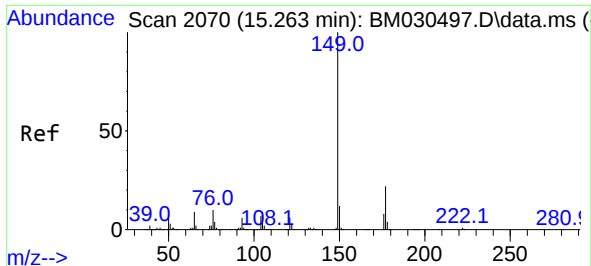


#58
2,3,4,6-Tetrachlorophenol
Concen: 44.087 ng/ul
RT: 15.074 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



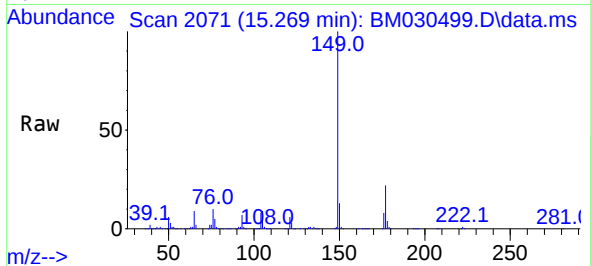
Tgt Ion:232 Resp: 316467
Ion Ratio Lower Upper
232 100
131 42.4 35.7 53.5
130 2.2 1.8 2.6
166 29.8 25.4 38.2





#59
Diethylphthalate
Concen: 41.047 ng/ul
RT: 15.269 min Scan# 2071
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

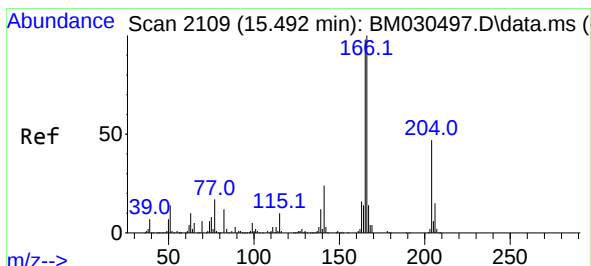
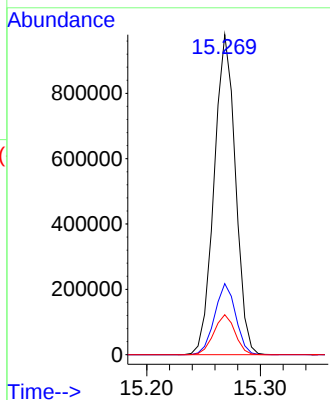
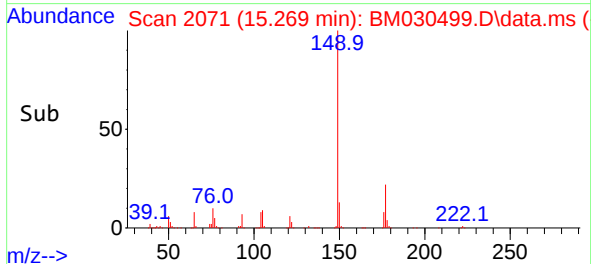
Instrument :
BNA_M
ClientSampled :
SLCS167



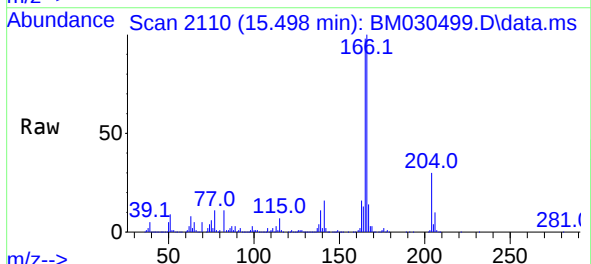
Tgt Ion:149 Resp: 1279871
Ion Ratio Lower Upper
149 100
177 22.2 17.4 26.0
150 12.5 10.0 15.0

Manual Integrations
APPROVED

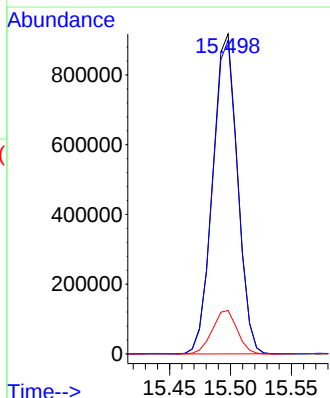
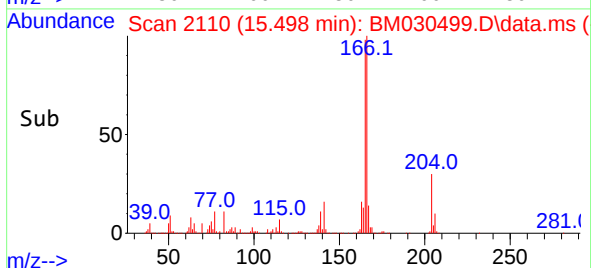
mohammad
6/22/2021 8:16:05 AM

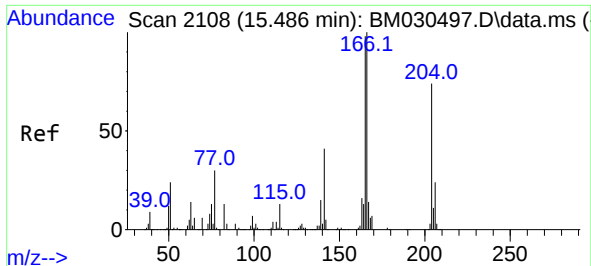


#61
Fluorene
Concen: 38.966 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

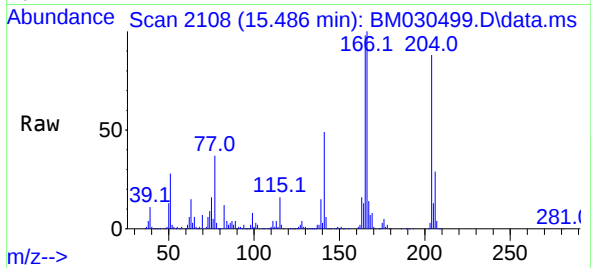


Tgt Ion:166 Resp: 1305113
Ion Ratio Lower Upper
166 100
165 98.1 77.0 115.6
167 13.6 10.5 15.7

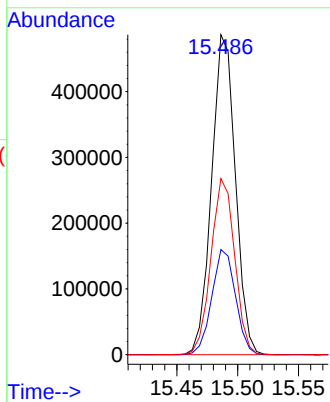
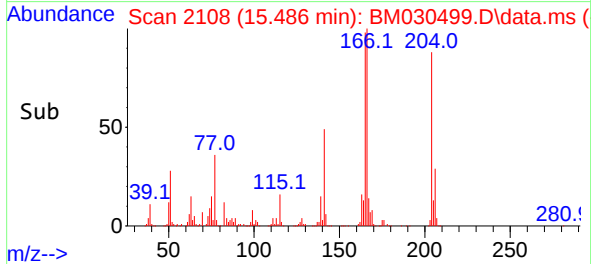




#62
4-Chlorophenyl-phenylether
Concen: 40.992 ng/ul
RT: 15.486 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



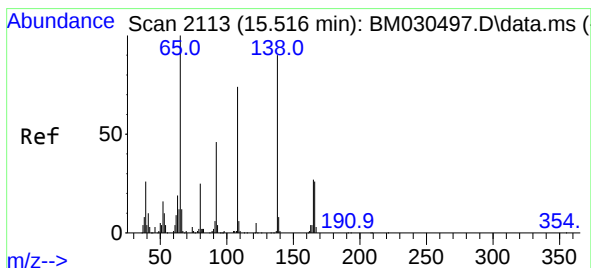
Tgt Ion:204 Resp: 661198
Ion Ratio Lower Upper
204 100
206 32.8 26.1 39.1
141 55.0 44.0 66.0



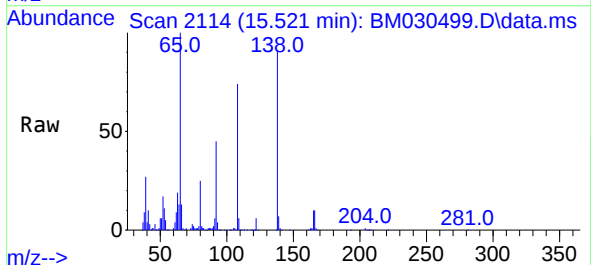
Instrument :
BNA_M
ClientSampleId :
SLCS167

Manual Integrations
APPROVED

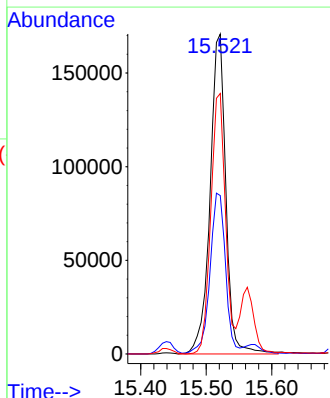
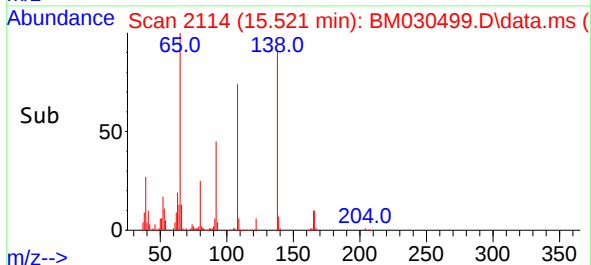
mohammad
6/22/2021 8:16:05 AM

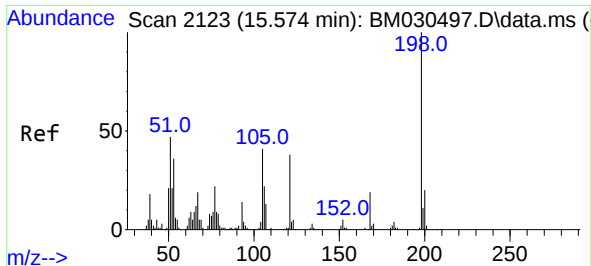


#63
4-Nitroaniline
Concen: 47.366 ng/ul
RT: 15.521 min Scan# 2114
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



Tgt Ion:138 Resp: 286309
Ion Ratio Lower Upper
138 100
92 49.5 41.2 61.8
108 81.4 61.3 91.9





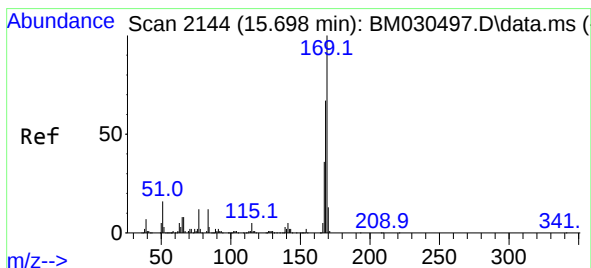
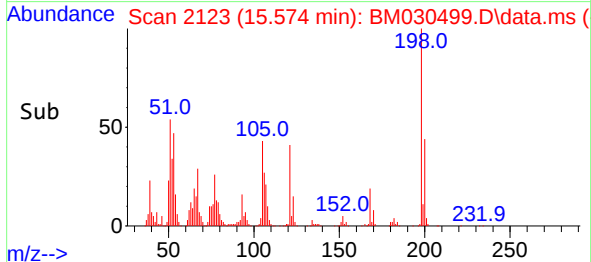
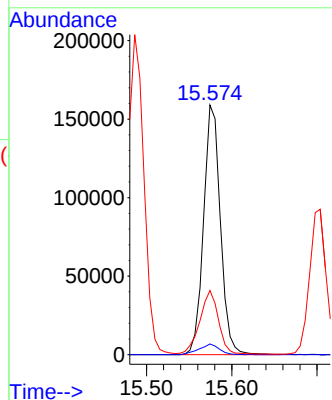
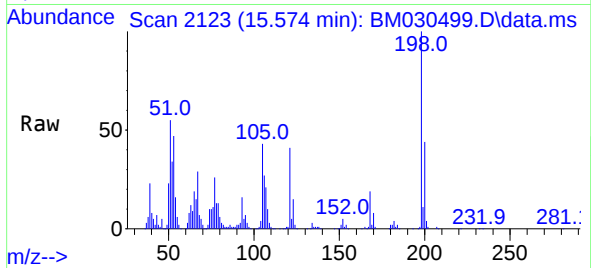
#66
4,6-Dinitro-2-methylphenol
Concen: 41.890 ng/ul
RT: 15.574 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion:198 Resp: 218572
Ion Ratio Lower Upper
198 100
182 4.3 3.7 5.5
77 25.7 19.5 29.3

Instrument :
BNA_M
ClientSampled :
SLCS167

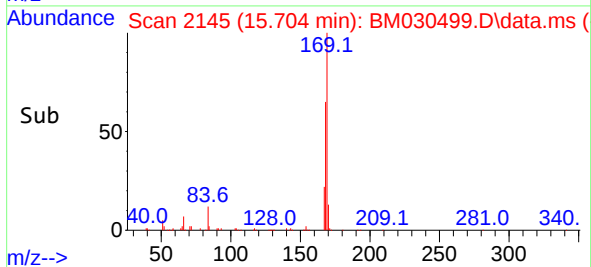
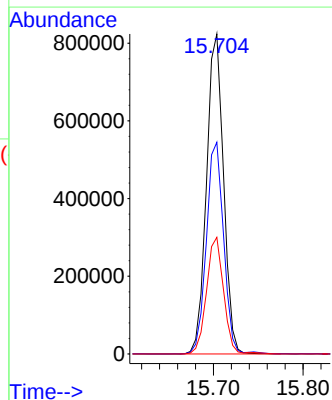
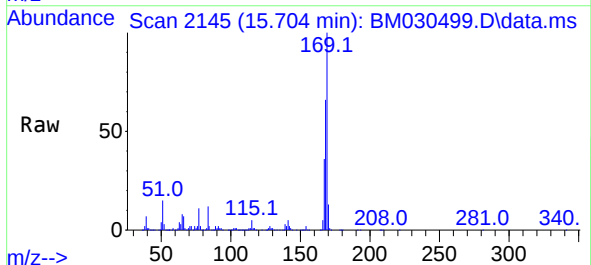
Manual Integrations
APPROVED

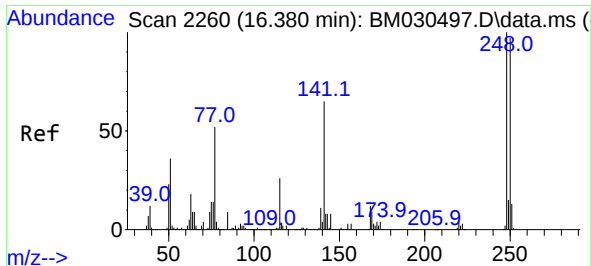
mohammad
6/22/2021 8:16:05 AM



#67
N-Nitrosodiphenylamine
Concen: 40.345 ng/ul
RT: 15.704 min Scan# 2145
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

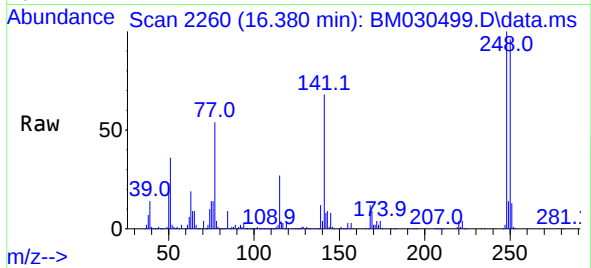
Tgt Ion:169 Resp: 1083455
Ion Ratio Lower Upper
169 100
168 66.1 53.8 80.8
167 36.5 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 44.239 ng/ul
RT: 16.380 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

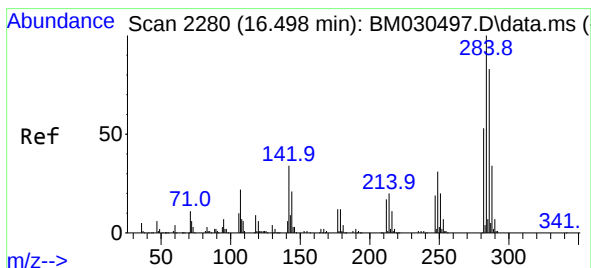
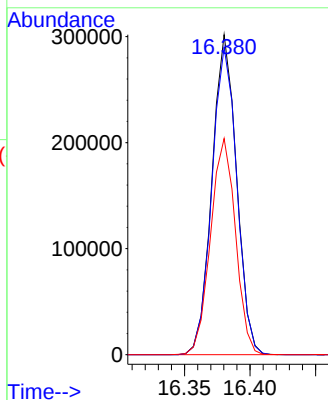
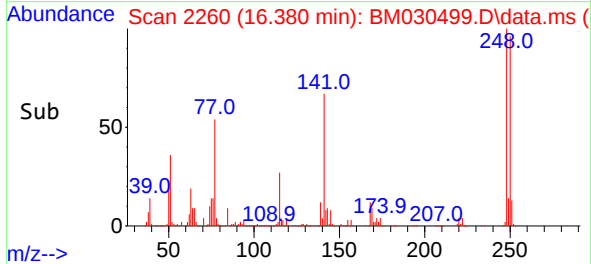
Instrument :
BNA_M
ClientSampled :
SLCS167



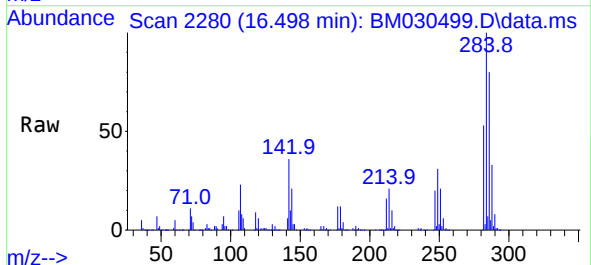
Tgt Ion:248 Resp: 392267
Ion Ratio Lower Upper
248 100
250 96.1 78.6 117.8
141 67.5 57.8 86.6

Manual Integrations
APPROVED

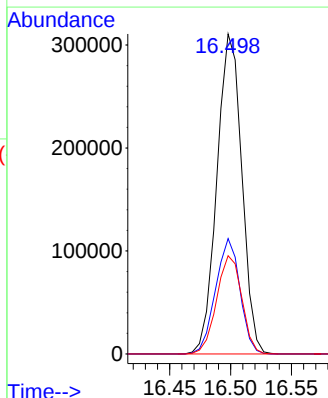
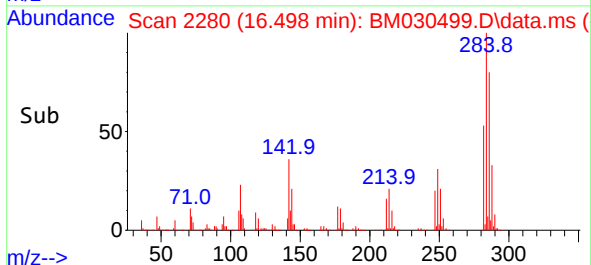
mohammad
6/22/2021 8:16:05 AM

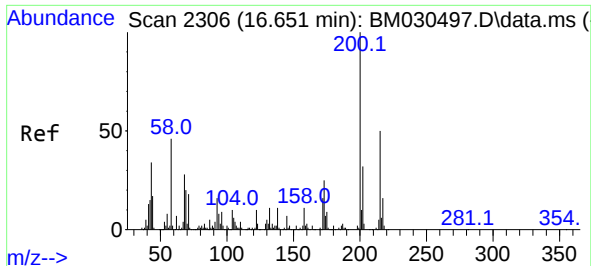


#69
Hexachlorobenzene
Concen: 43.861 ng/ul
RT: 16.498 min Scan# 2280
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

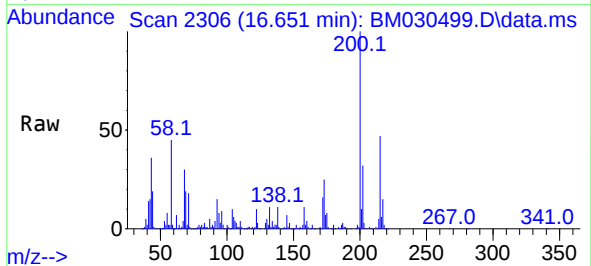


Tgt Ion:284 Resp: 442041
Ion Ratio Lower Upper
284 100
142 36.0 29.6 44.4
249 30.7 24.0 36.0

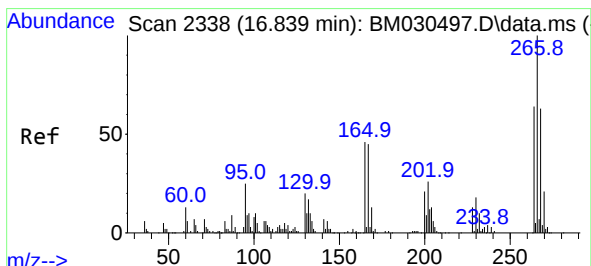
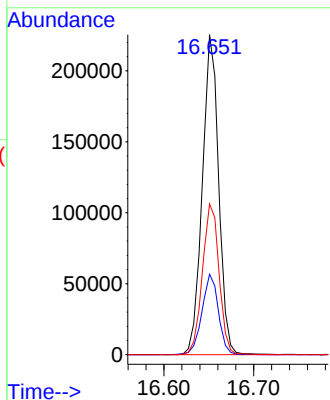
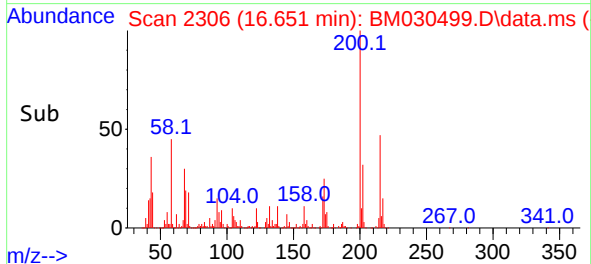




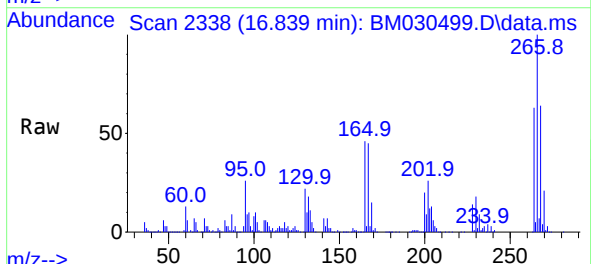
#70
Atrazine
Concen: 29.549 ng/ul
RT: 16.651 min Scan# 2306
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



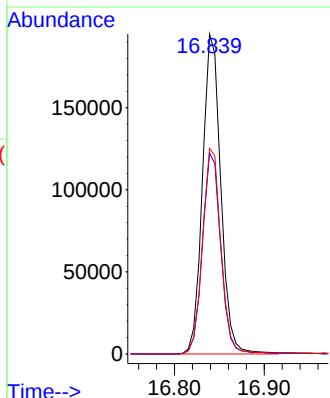
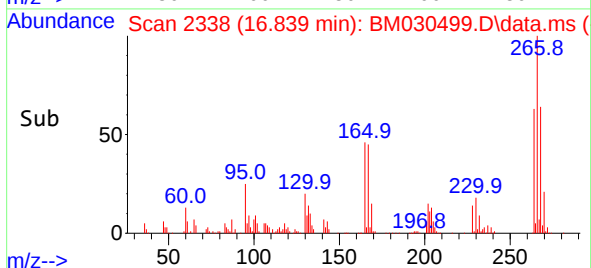
Tgt Ion:200 Resp: 284789
Ion Ratio Lower Upper
200 100
173 25.2 20.1 30.1
215 47.2 38.3 57.5



#71
Pentachlorophenol
Concen: 44.735 ng/ul
RT: 16.839 min Scan# 2338
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



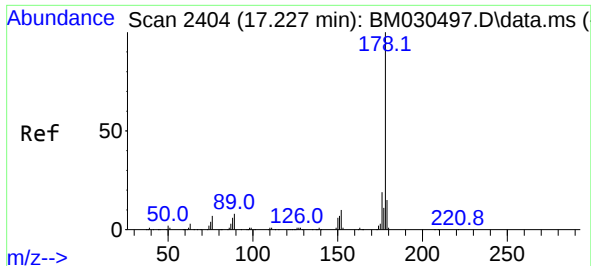
Tgt Ion:266 Resp: 276283
Ion Ratio Lower Upper
266 100
264 62.8 51.5 77.3
268 64.2 52.3 78.5



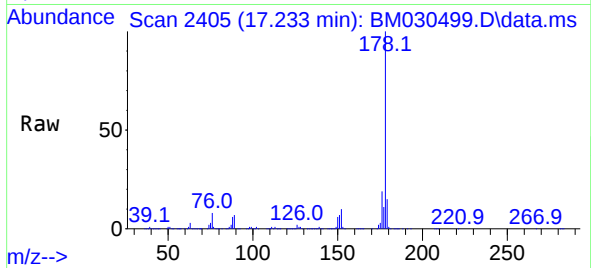
Instrument :
BNA_M
ClientSampled :
SLCS167

Manual Integrations
APPROVED

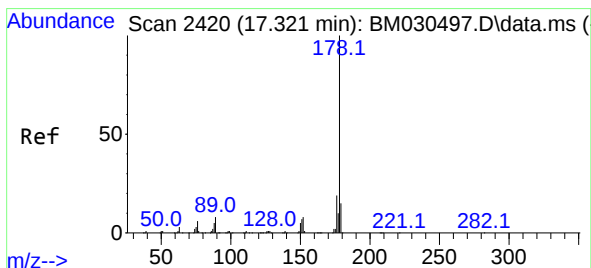
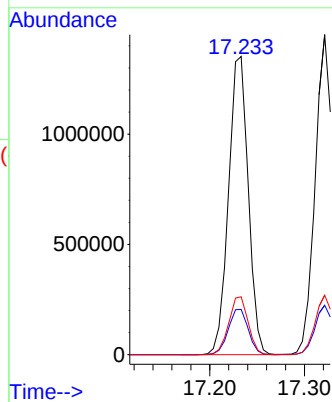
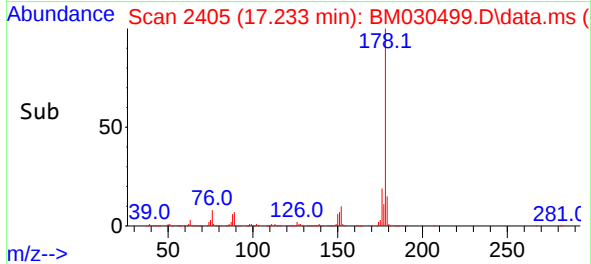
mohammad
6/22/2021 8:16:05 AM



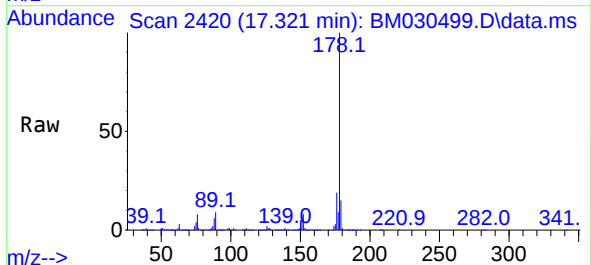
#72
Phenanthrene
Concen: 39.687 ng/u1
RT: 17.233 min Scan# 2405
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



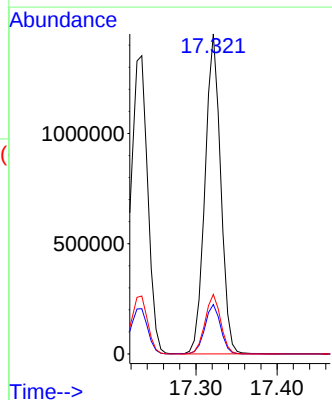
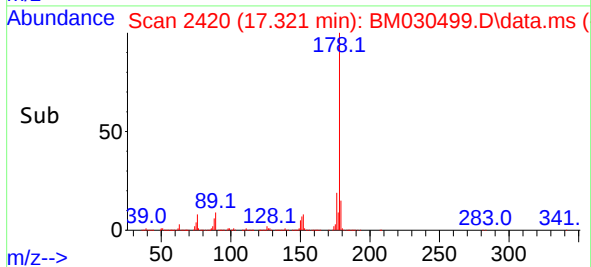
Tgt Ion:178 Resp: 1956249
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.2
176 19.4 15.0 22.6



#74
Anthracene
Concen: 38.914 ng/u1
RT: 17.321 min Scan# 2420
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



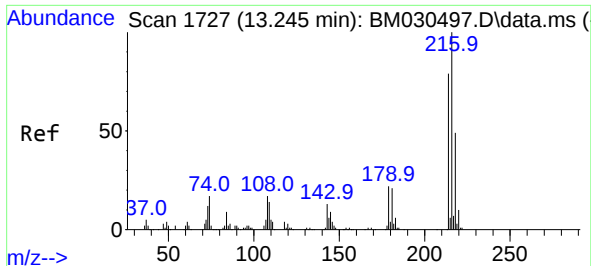
Tgt Ion:178 Resp: 1935880
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 18.6 15.0 22.4



Instrument :
BNA_M
ClientSampled :
SLCS167

Manual Integrations
APPROVED

mohammad
6/22/2021 8:16:05 AM



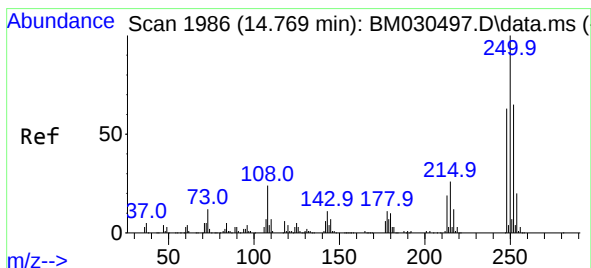
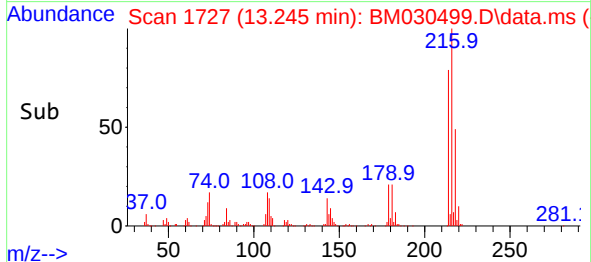
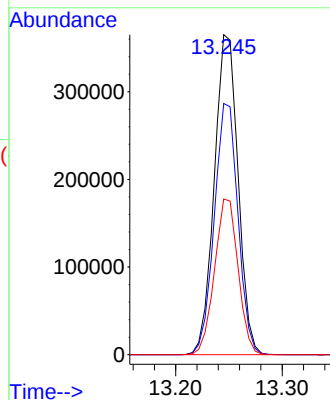
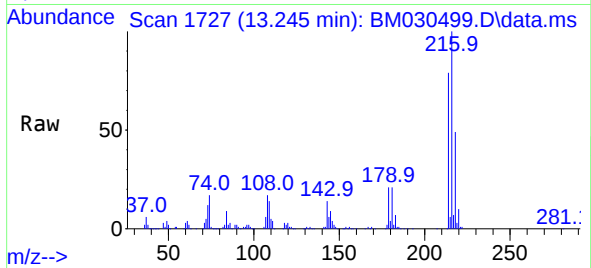
#75
1,2,3,4-Tetrachlorobenzene
Concen: 43.126 ng/uL
RT: 13.245 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion:	216	Resp:	565679
Ion	Ratio	Lower	Upper
216	100		
214	78.5	63.9	95.9
218	48.7	38.1	57.1

Instrument :
BNA_M
ClientSampled :
SLCS167

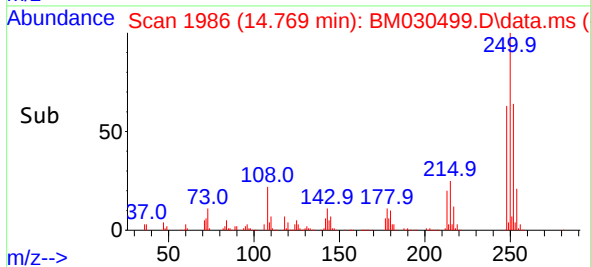
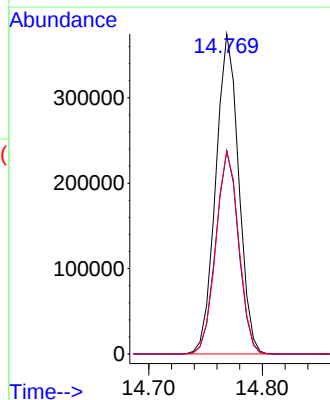
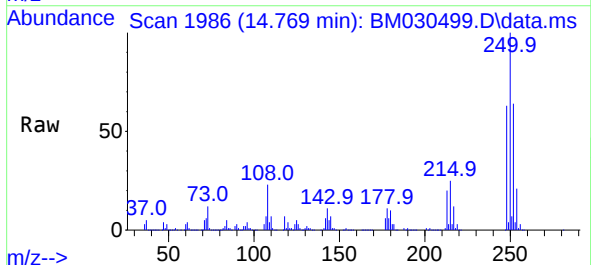
Manual Integrations
APPROVED

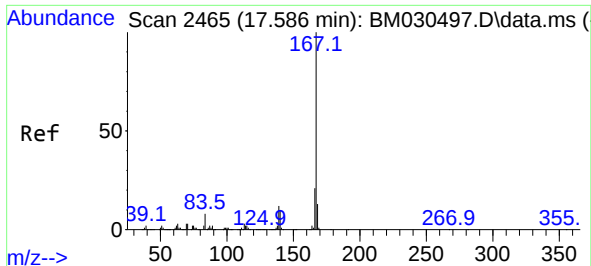
mohammad
6/22/2021 8:16:05 AM



#76
Pentachlorobenzene
Concen: 41.563 ng/uL
RT: 14.769 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion:	250	Resp:	525040
Ion	Ratio	Lower	Upper
250	100		
248	63.5	50.3	75.5
252	63.5	50.6	75.8





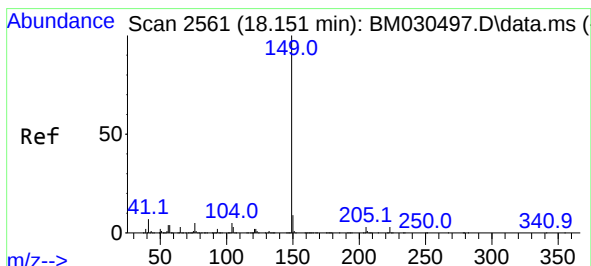
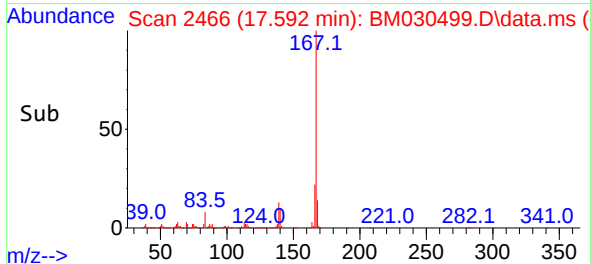
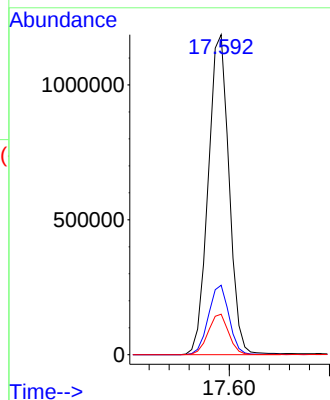
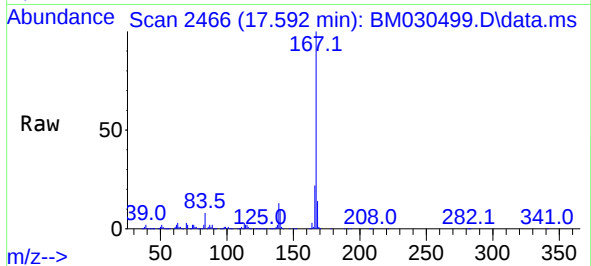
#77
 Carbazole
 Concen: 38.783 ng/ul
 RT: 17.592 min Scan# 2466
 Delta R.T. 0.006 min
 Lab File: BM030499.D
 Acq: 21 Jun 2021 11:11

Tgt Ion:167 Resp: 1713580
 Ion Ratio Lower Upper
 167 100
 166 21.7 16.7 25.1
 139 12.7 9.8 14.8

Instrument :
 BNA_M
 ClientSampled :
 SLCS167

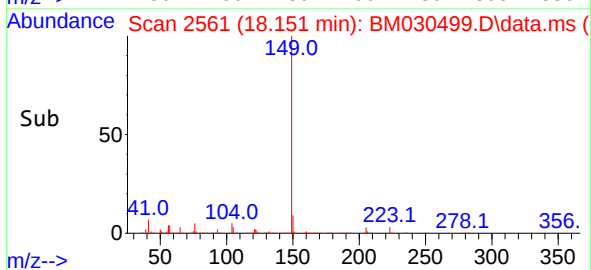
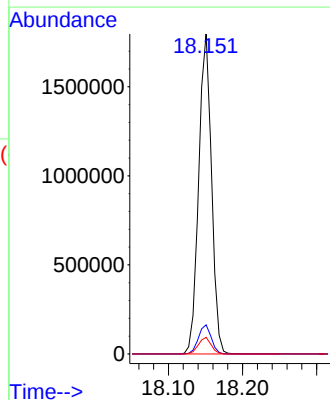
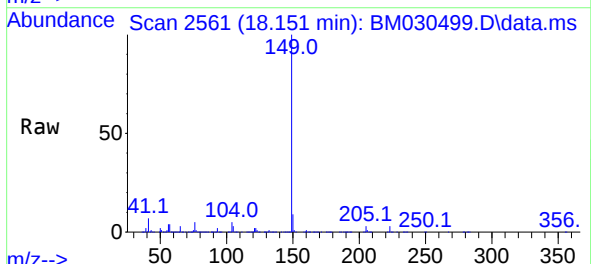
Manual Integrations
 APPROVED

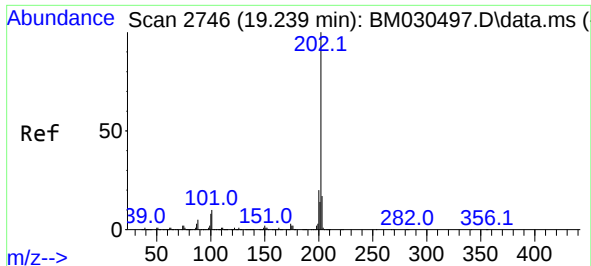
mohammad
 6/22/2021 8:16:05 AM



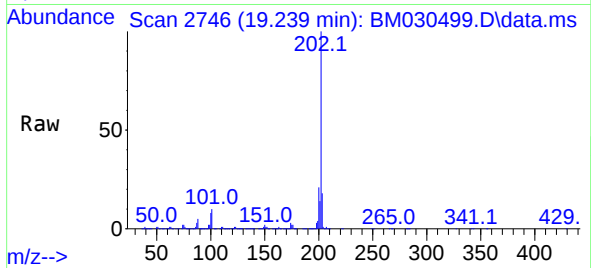
#78
 Di-n-butylphthalate
 Concen: 46.517 ng/ul
 RT: 18.151 min Scan# 2561
 Delta R.T. 0.000 min
 Lab File: BM030499.D
 Acq: 21 Jun 2021 11:11

Tgt Ion:149 Resp: 2152420
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.2
 104 5.2 4.1 6.1

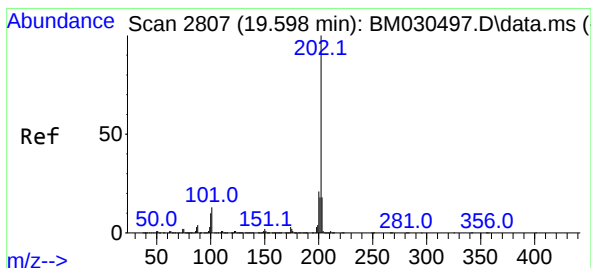
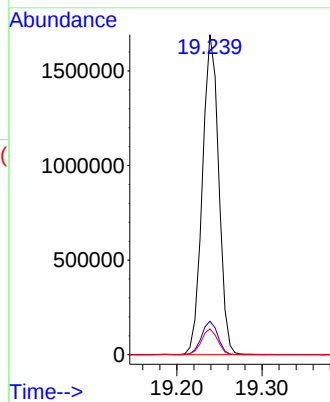
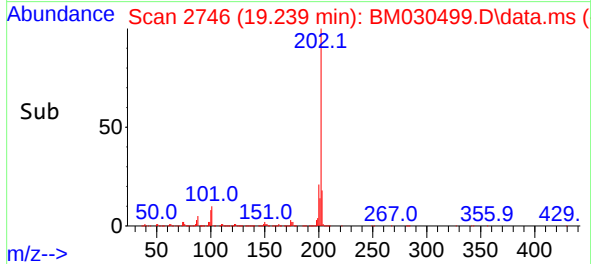




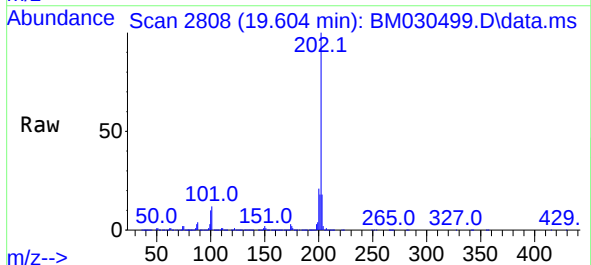
#80
Fluoranthene
Concen: 37.476 ng/ul
RT: 19.239 min Scan# 2746
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



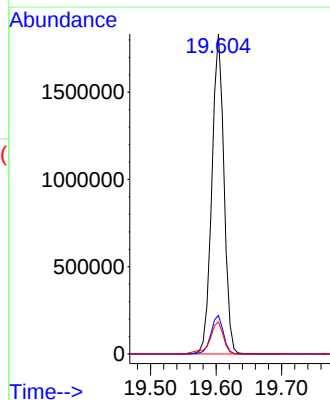
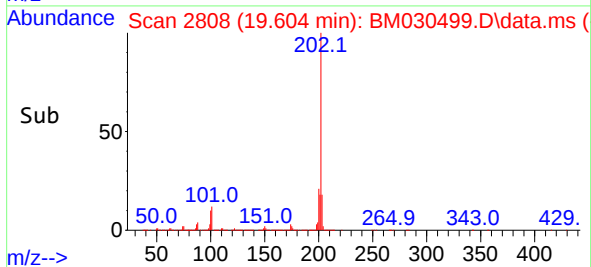
Tgt Ion:202 Resp: 2246452
Ion Ratio Lower Upper
202 100
101 10.5 8.7 13.1
100 8.1 6.6 10.0



#82
Pyrene
Concen: 37.028 ng/ul
RT: 19.604 min Scan# 2808
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



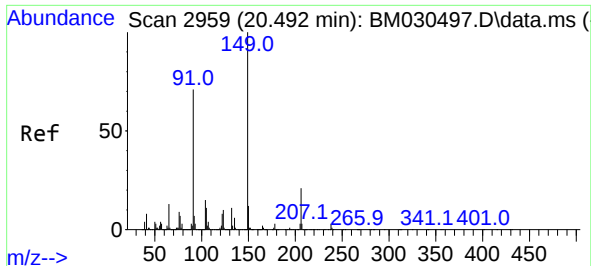
Tgt Ion:202 Resp: 2347283
Ion Ratio Lower Upper
202 100
101 12.1 10.8 16.2
100 10.0 9.1 13.7



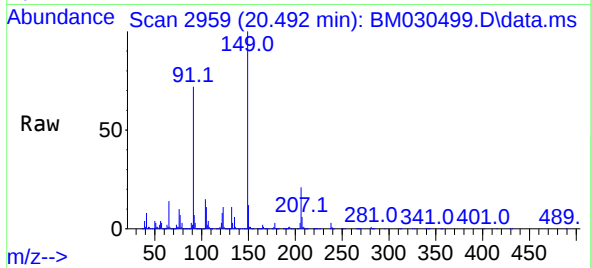
Instrument :
BNA_M
ClientSampled :
SLCS167

Manual Integrations
APPROVED

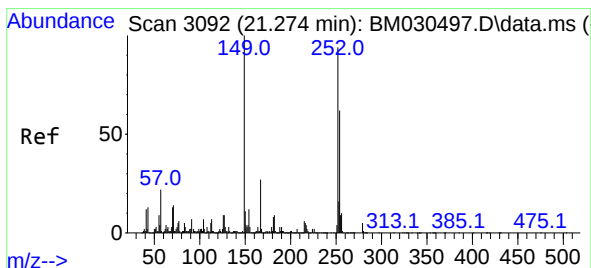
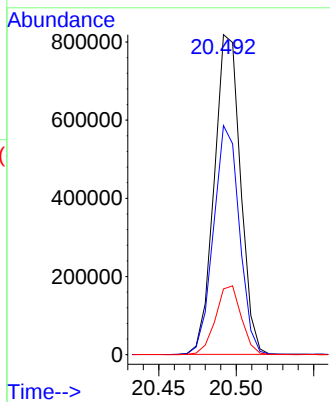
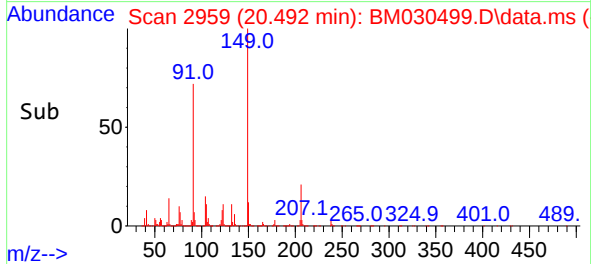
mohammad
6/22/2021 8:16:05 AM



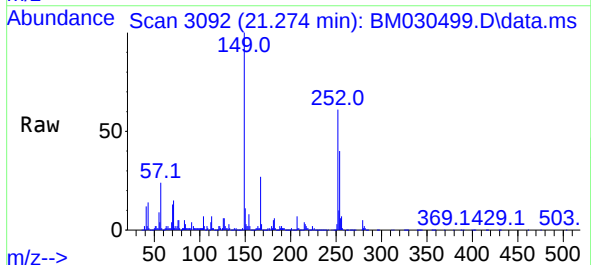
#83
Butylbenzylphthalate
Concen: 48.447 ng/ul
RT: 20.492 min Scan# 2959
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



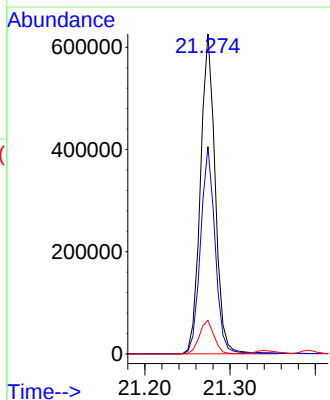
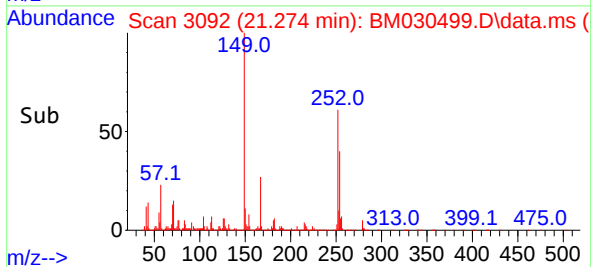
Tgt Ion:149 Resp: 963925
Ion Ratio Lower Upper
149 100
91 71.6 57.4 86.2
206 20.6 17.3 25.9



#84
3,3'-Dichlorobenzidine
Concen: 44.634 ng/ul
RT: 21.274 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



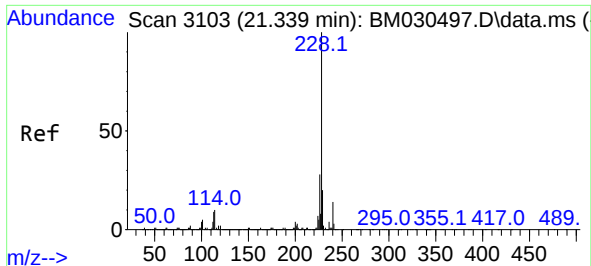
Tgt Ion:252 Resp: 752308
Ion Ratio Lower Upper
252 100
254 64.8 51.3 76.9
126 10.5 10.0 15.0



Instrument :
BNA_M
ClientSampled :
SLCS167

Manual Integrations
APPROVED

mohammad
6/22/2021 8:16:05 AM



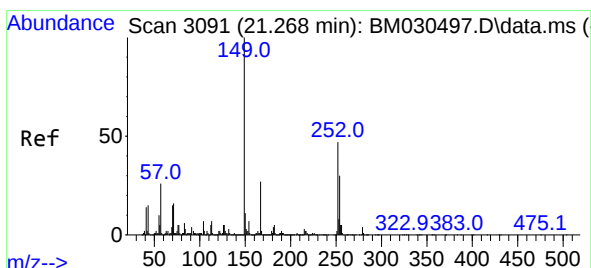
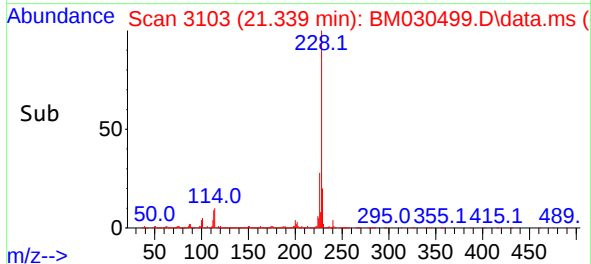
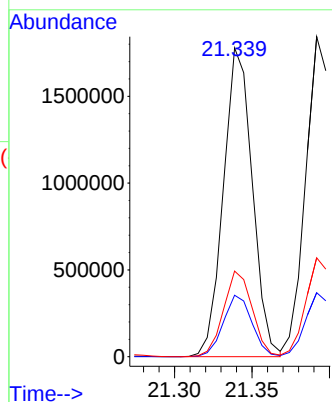
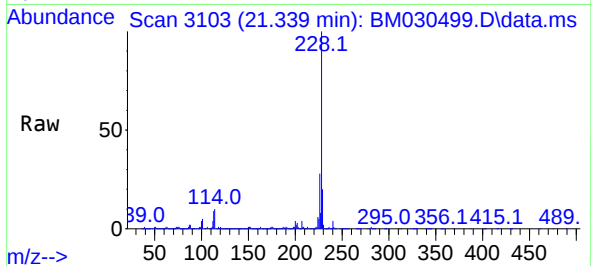
#85
Benzo(a)anthracene
Concen: 41.015 ng/ul
RT: 21.339 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion:228 Resp: 2309807
Ion Ratio Lower Upper
228 100
229 19.9 15.6 23.4
226 27.7 22.2 33.2

Instrument :
BNA_M
ClientSampled :
SLCS167

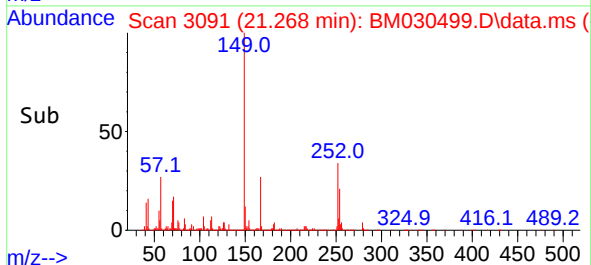
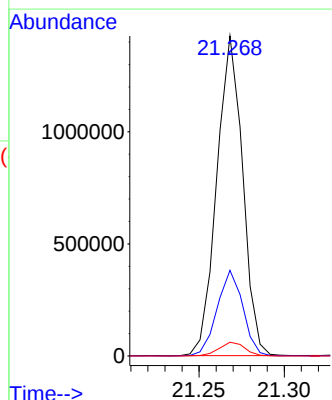
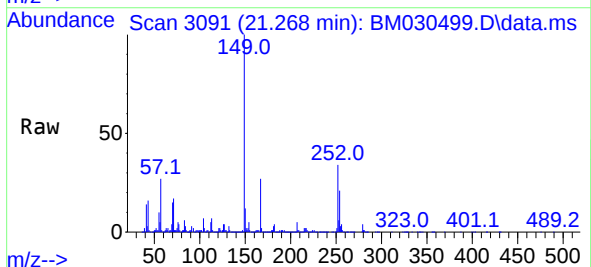
Manual Integrations
APPROVED

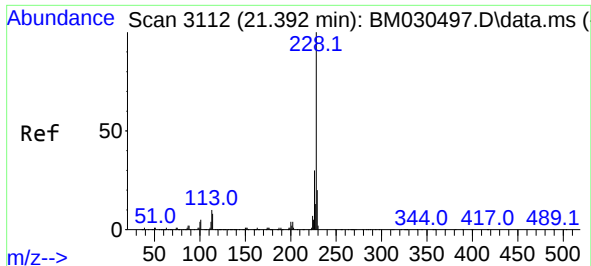
mohammad
6/22/2021 8:16:05 AM



#86
Bis(2-ethylhexyl)phthalate
Concen: 49.931 ng/ul
RT: 21.268 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion:149 Resp: 1507016
Ion Ratio Lower Upper
149 100
167 26.8 20.9 31.3
279 4.3 3.0 4.6





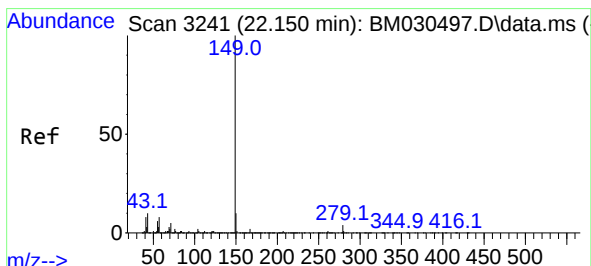
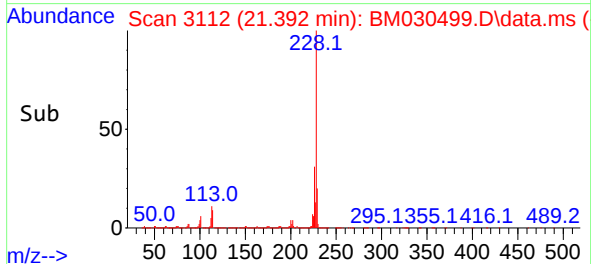
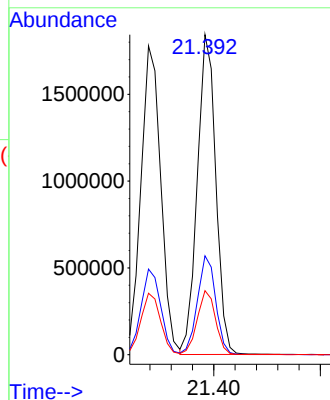
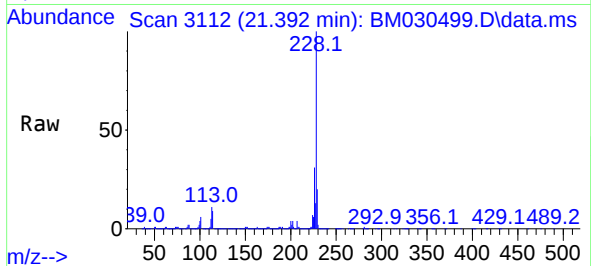
#87
Chrysene
Concen: 40.151 ng/ul
RT: 21.392 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion:228 Resp: 2229569
Ion Ratio Lower Upper
228 100
226 30.9 24.2 36.2
229 20.0 15.8 23.6

Instrument :
BNA_M
ClientSampleId :
SLCS167

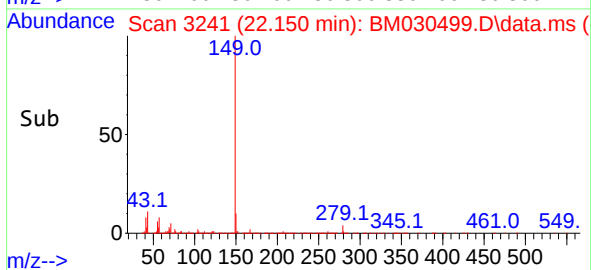
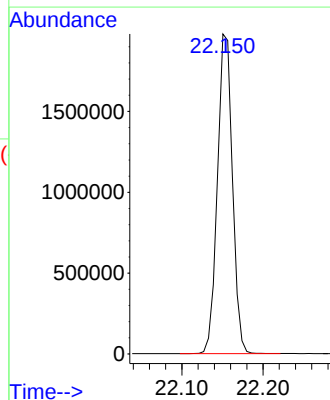
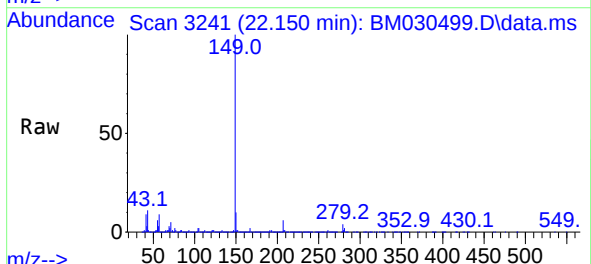
Manual Integrations
APPROVED

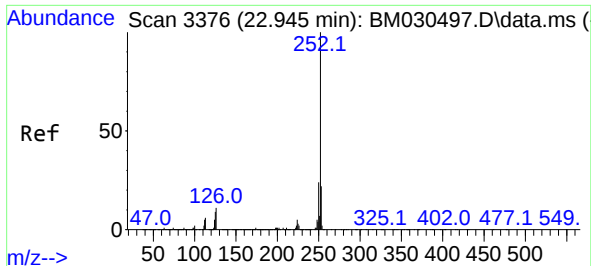
mohammad
6/22/2021 8:16:05 AM



#89
Di-n-octyl phthalate
Concen: 44.409 ng/ul
RT: 22.150 min Scan# 3241
Delta R.T. 0.000 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

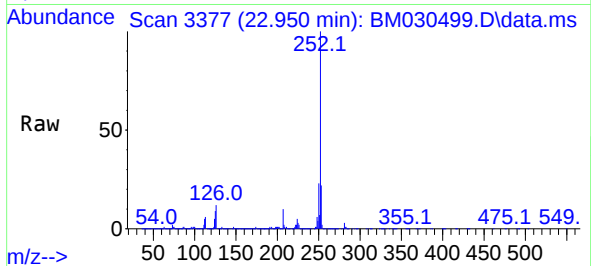
Tgt Ion:149 Resp: 2547922





#90
Benzo(b)fluoranthene
Concen: 40.910 ng/ul
RT: 22.950 min Scan# 3377
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

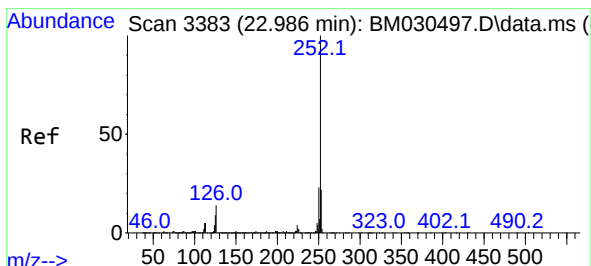
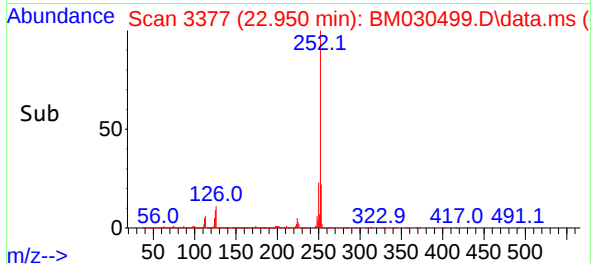
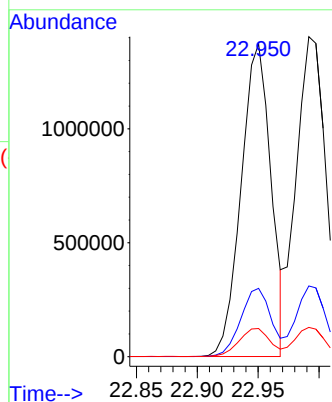
Instrument :
BNA_M
ClientSampled :
SLCS167



Tgt Ion:252 Resp: 2342429
Ion Ratio Lower Upper
252 100
253 21.8 18.0 27.0
125 9.0 8.6 13.0

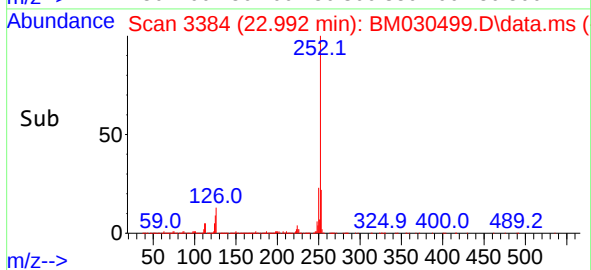
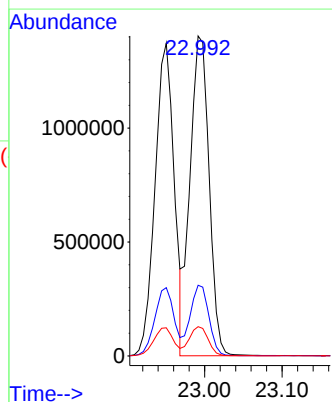
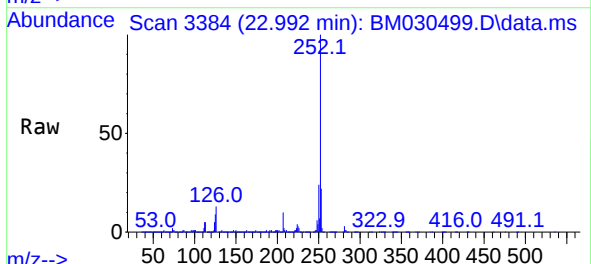
Manual Integrations
APPROVED

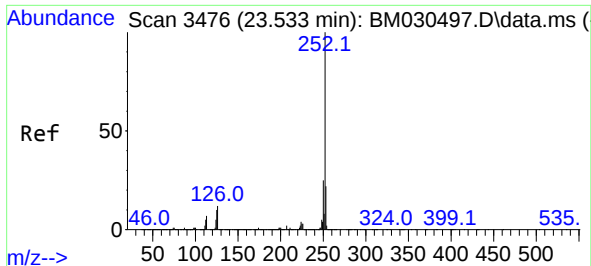
mohammad
6/22/2021 8:16:05 AM



#91
Benzo(k)fluoranthene
Concen: 43.677 ng/ul
RT: 22.992 min Scan# 3384
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion:252 Resp: 2388858
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 9.1 8.4 12.6





#93
Benzo(a)pyrene
Concen: 42.178 ng/ul
RT: 23.539 min Scan# 3477
Delta R.T. 0.006 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

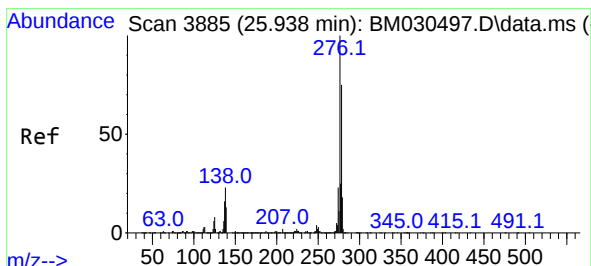
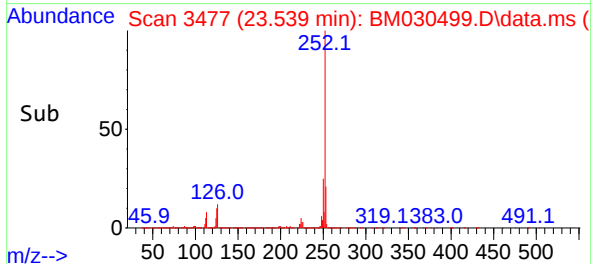
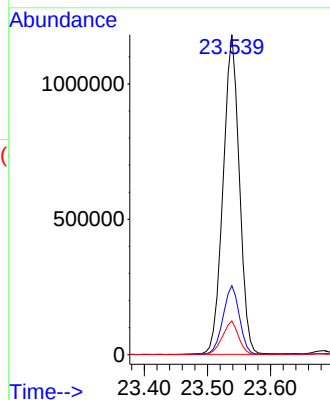
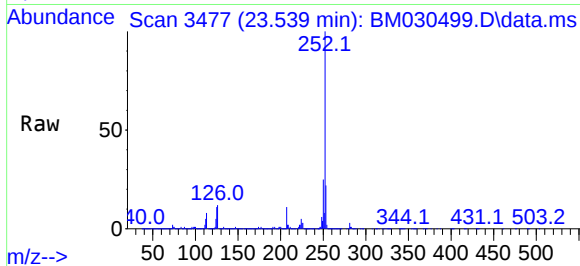
Tgt Ion:252 Resp: 2110924

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.8	26.8
125	10.5	9.5	14.3

Instrument :
BNA_M
ClientSampled :
SLCS167

Manual Integrations
APPROVED

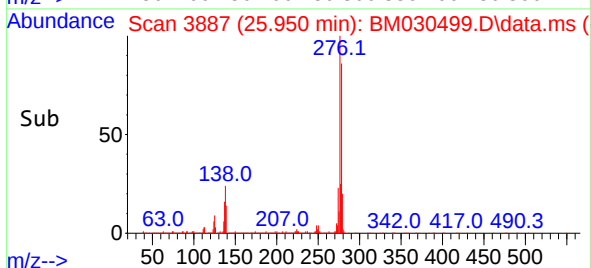
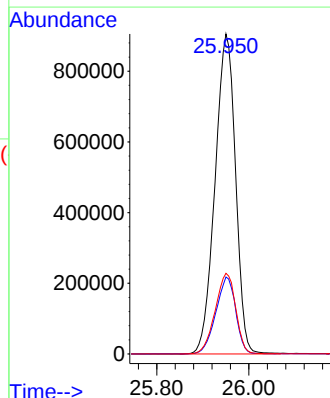
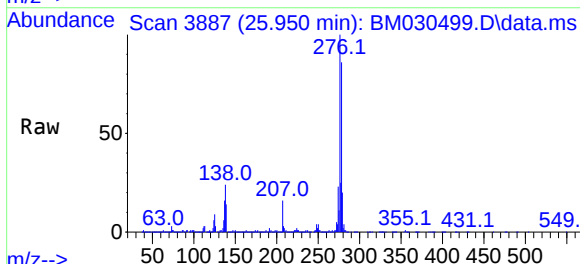
mohammad
6/22/2021 8:16:05 AM

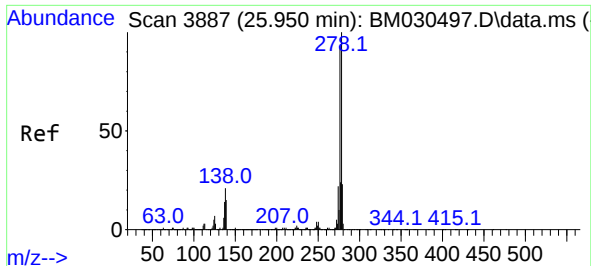


#94
Indeno(1,2,3-cd)pyrene
Concen: 45.327 ng/ul
RT: 25.950 min Scan# 3887
Delta R.T. 0.012 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

Tgt Ion:276 Resp: 2791987

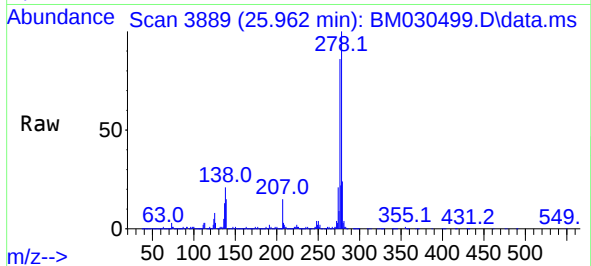
Ion	Ratio	Lower	Upper
276	100		
138	24.1	21.8	32.6
277	25.2	20.3	30.5





#95
Dibenzo(a,h)anthracene
Concen: 45.529 ng/ul
RT: 25.962 min Scan# 3889
Delta R.T. 0.012 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11

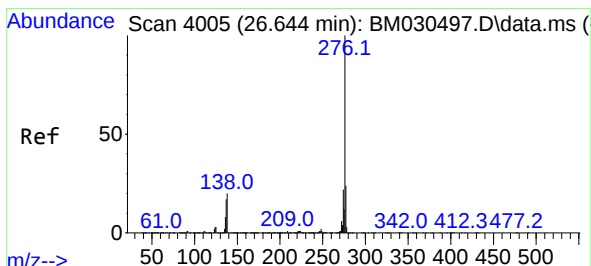
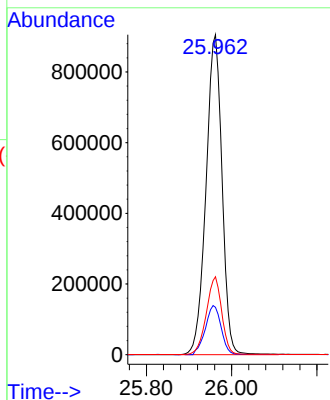
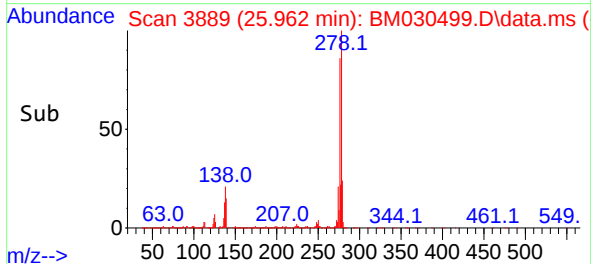
Instrument :
BNA_M
ClientSampled :
SLCS167



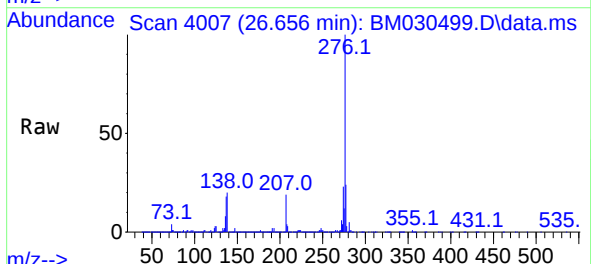
Tgt Ion:278 Resp: 2361178
Ion Ratio Lower Upper
278 100
139 14.8 13.4 20.2
279 24.3 18.6 28.0

Manual Integrations
APPROVED

mohammad
6/22/2021 8:16:05 AM



#96
Benzo(g,h,i)perylene
Concen: 44.997 ng/ul
RT: 26.656 min Scan# 4007
Delta R.T. 0.012 min
Lab File: BM030499.D
Acq: 21 Jun 2021 11:11



Tgt Ion:276 Resp: 2277620
Ion Ratio Lower Upper
276 100
138 20.2 18.7 28.1
277 23.6 18.6 28.0

