

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007551.D
 Acq On : 21 Oct 2021 12:55
 Operator : CG/JU
 Sample : SP5725
 Misc : SFAM SPIKE
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SP5725

Manual Integrations
 APPROVED

mohammad
 10/22/2021 2:54:50 PM

Quant Time: Oct 21 13:30:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 20 10:49:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	197563	20.000	ng/u1	0.00
20) Naphthalene-d8	10.757	136	774107	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.587	164	479244	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.339	188	1035274	20.000	ng/u1	0.00
79) Chrysene-d12	21.433	240	1019712	20.000	ng/u1	0.00
88) Perylene-d12	23.880	264	1132177	20.000	ng/u1	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	0.000	99	0d	0.000	ng/u1	
9) Bis-(2-Chloroethyl)eth...	0.000	67	0d	0.000	ng/u1	
11) 2-Chlorophenol-d4	0.000	132	0d	0.000	ng/u1	
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/u1	
21) Nitrobenzene-d5	0.000	128	0d	0.000	ng/u1	
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
28) 2,4-Dichlorophenol-d3	0.000	165	0d	0.000	ng/u1	
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	0.000	166	0d	0.000	ng/u1	
49) Acenaphthylene-d8	0.000	160	0d	0.000	ng/u1	
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	0.000	176	0d	0.000	ng/u1	
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	0.000	188	0d	0.000	ng/u1	
81) Pyrene-d10	0.000	212	0d	0.000	ng/u1	
92) Benzo(a)pyrene-d12	0.000	264	0d	0.000	ng/u1	

Target Compounds					Qvalue
2) 1,4-Dioxane	3.411	88	156611	28.782	ng/uL 93
5) Pyridine	3.811	79	1075761	81.232	ng/u1 95
6) Benzaldehyde	7.087	77	860382	99.251	ng/u1 97
8) Phenol	7.140	94	1305695	82.773	ng/u1 99
10) Bis(2-Chloroethyl)ether	7.375	93	1015010	79.729	ng/u1 98
12) 2-Chlorophenol	7.516	128	1036917	83.214	ng/u1 98
13) 2-Methylphenol	8.399	108	974208	81.988	ng/u1 99
14) 2,2'-oxybis(1-Chloropr...	8.487	45	1151450	70.975	ng/u1 98
16) Acetophenone	8.775	105	1405725	77.324	ng/u1 98
17) N-Nitroso-di-n-propyla...	8.769	70	689692	73.329	ng/u1 93
18) 4-Methylphenol	8.728	108	1038309	82.041	ng/u1 98
19) Hexachloroethane	9.040	117	423789	81.230	ng/u1 95
22) Nitrobenzene	9.152	77	1074949	85.462	ng/u1 97
23) Isophorone	9.693	82	2036683	77.346	ng/u1 98
25) 2-Nitrophenol	9.869	139	522709	98.547	ng/u1 96
26) 2,4-Dimethylphenol	9.934	107	1116112	82.414	ng/u1 98
27) Bis(2-Chloroethoxy)met...	10.169	93	1292986	79.245	ng/u1 99
29) 2,4-Dichlorophenol	10.404	162	974472	88.830	ng/u1 96
30) Naphthalene	10.810	128	2962453	78.689	ng/u1 100
32) 4-Chloroaniline	10.916	127	1176521	77.037	ng/u1 100
33) Hexachlorobutadiene	11.104	225	672189	87.276	ng/u1 99
34) Caprolactam	11.710	113	309729m	107.634	ng/u1
35) 4-Chloro-3-methylphenol	12.046	107	1022647	85.814	ng/u1 97
36) 2-Methylnaphthalene	12.416	142	2023571	78.645	ng/u1 99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007551.D
 Acq On : 21 Oct 2021 12:55
 Operator : CG/JU
 Sample : SP5725
 Misc : SFAM SPIKE
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SP5725

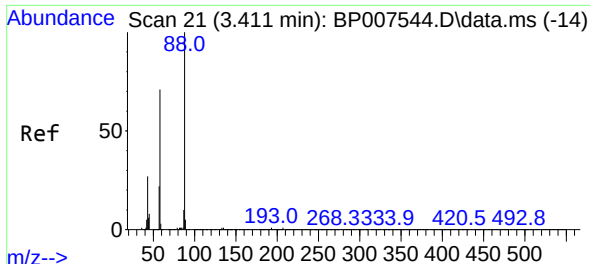
Manual Integrations
 APPROVED

mohammad
 10/22/2021 2:54:50 PM

Quant Time: Oct 21 13:30:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 20 10:49:33 2021
 Response via : Initial Calibration

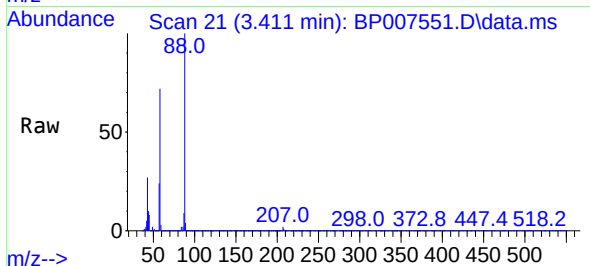
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.640	142	2015811	77.390	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.787	216	1163348	83.980	ng/ul	99
40) Hexachlorocyclopentadiene	12.775	237	672095	76.943	ng/ul	99
41) 2,4,6-Trichlorophenol	13.022	196	783508	96.186	ng/ul	99
42) 2,4,5-Trichlorophenol	13.093	196	846508	99.818	ng/ul	99
43) 1,1'-Biphenyl	13.428	154	2645126	77.438	ng/ul	99
44) 2-Chloronaphthalene	13.469	162	2059750	78.289	ng/ul	100
45) 2-Nitroaniline	13.663	65	593779	97.073	ng/ul	94
47) Dimethylphthalate	14.051	163	2581415	78.384	ng/ul	100
48) 2,6-Dinitrotoluene	14.163	165	563187	103.125	ng/ul	93
50) Acenaphthylene	14.310	152	3343219	79.579	ng/ul	99
51) 3-Nitroaniline	14.487	138	580208	95.347	ng/ul#	98
52) Acenaphthene	14.657	153	2140678	78.688	ng/ul	100
53) 2,4-Dinitrophenol	14.692	184	285761	113.272	ng/ul	96
55) 4-Nitrophenol	14.792	109	430471	89.563	ng/ul	94
56) Dibenzofuran	14.992	168	3054868	77.337	ng/ul	98
57) 2,4-Dinitrotoluene	14.951	165	793204	103.408	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.216	232	699482	99.396	ng/ul	96
59) Diethylphthalate	15.422	149	2558221	77.907	ng/ul	98
61) Fluorene	15.639	166	2311856	77.246	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.634	204	1219009	79.995	ng/ul	99
63) 4-Nitroaniline	15.657	138	584270	108.306	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.716	198	388368	90.506	ng/ul	99
67) N-Nitrosodiphenylamine	15.845	169	2121739	76.123	ng/ul	99
68) 4-Bromophenyl-phenylether	16.534	248	825963	88.567	ng/ul	94
69) Hexachlorobenzene	16.651	284	939988	83.794	ng/ul	96
70) Atrazine	16.810	200	856054	81.130	ng/ul	99
71) Pentachlorophenol	16.992	266	629452	101.364	ng/ul	99
72) Phenanthrene	17.386	178	3983360	76.965	ng/ul	99
74) Anthracene	17.481	178	4035810	77.967	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.393	216	1195968	79.647	ng/ul	99
76) Pentachlorobenzene	14.916	250	1096272	78.320	ng/ul	98
77) Carbazole	17.745	167	3706512	81.517	ng/ul	100
78) Di-n-butylphthalate	18.304	149	4404065	78.844	ng/ul	99
80) Fluoranthene	19.351	202	4919567	77.777	ng/ul	98
82) Pyrene	19.704	202	5050727	79.186	ng/ul	97
83) Butylbenzylphthalate	20.580	149	2061836	88.046	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.345	252	1870228	96.397	ng/ul#	98
85) Benzo(a)anthracene	21.416	228	5048089	80.572	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.351	149	2816828	78.678	ng/ul#	99
87) Chrysene	21.469	228	4742646	78.141	ng/ul	99
89) Di-n-octyl phthalate	22.292	149	5327454	83.391	ng/ul	100
90) Benzo(b)fluoranthene	23.139	252	5549561	80.535	ng/ul	99
91) Benzo(k)fluoranthene	23.186	252	4968077	77.321	ng/ul	98
93) Benzo(a)pyrene	23.780	252	5316276	80.655	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.457	276	6300478	82.511	ng/ul	98
95) Dibenzo(a,h)anthracene	26.480	278	5300127	81.513	ng/ul	98
96) Benzo(g,h,i)perylene	27.251	276	5452487	82.910	ng/ul	96

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



#2
1,4-Dioxane
Concen: 28.782 ng/uL
RT: 3.411 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Instrument :
BNA_P
ClientSampled :
SP5725

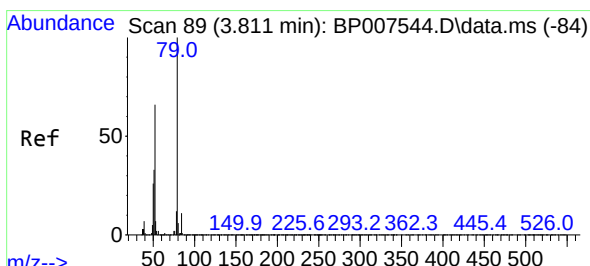
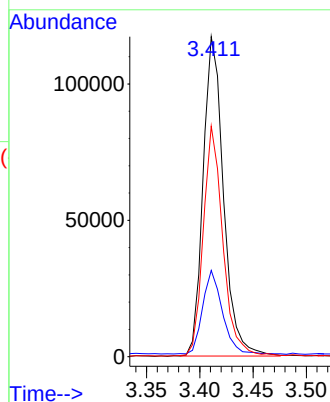
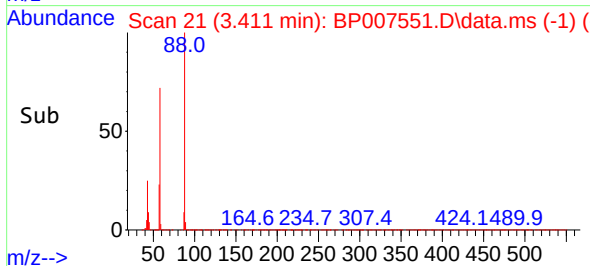


Tgt Ion: 88 Resp: 156611

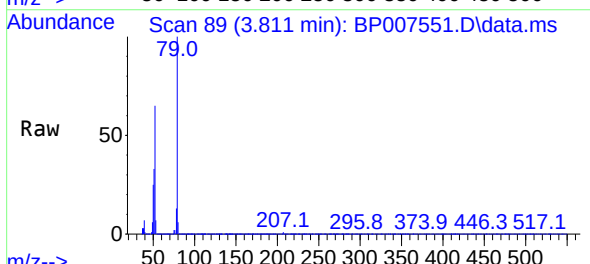
Ion	Ratio	Lower	Upper
88	100		
43	27.0	24.2	36.2
58	72.1	62.5	93.7

Manual Integrations
APPROVED

mohammad
10/22/2021 2:54:50 PM

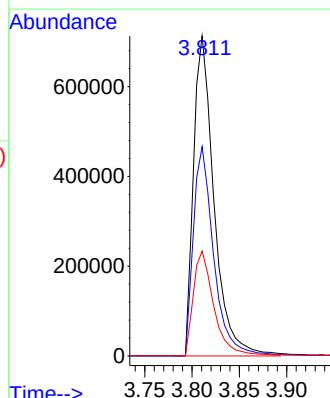
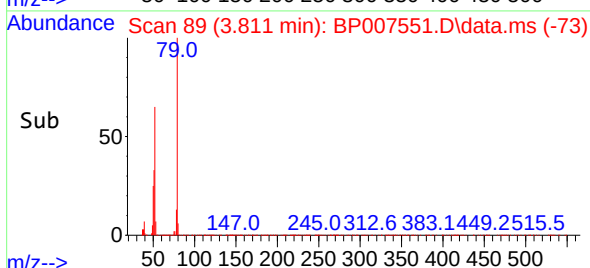


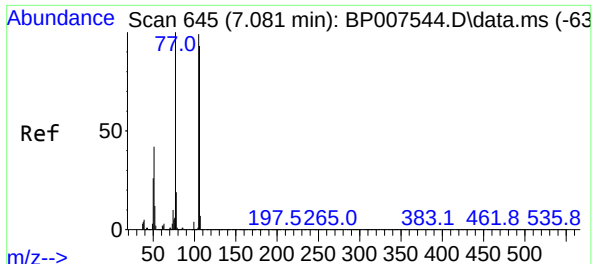
#5
Pyridine
Concen: 81.232 ng/uL
RT: 3.811 min Scan# 89
Delta R.T. -0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



Tgt Ion: 79 Resp: 1075761

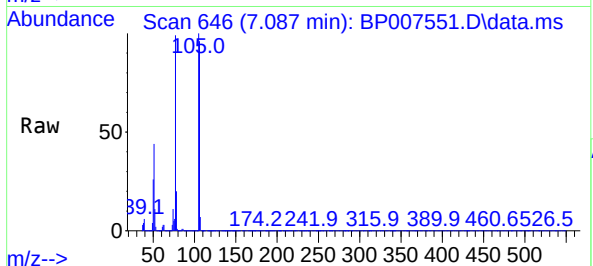
Ion	Ratio	Lower	Upper
79	100		
52	65.4	57.0	85.4
51	32.8	27.0	40.6





#6
Benzaldehyde
Concen: 99.251 ng/ul
RT: 7.087 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

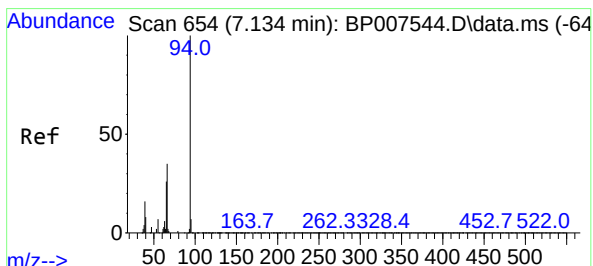
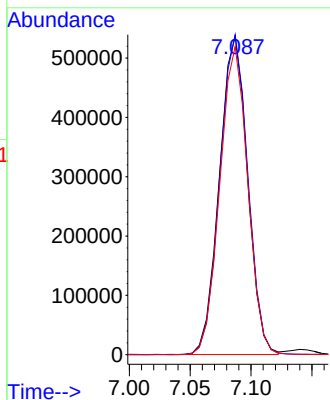
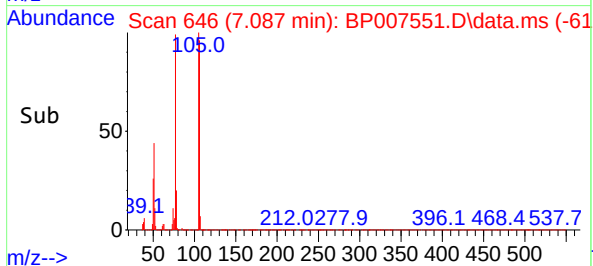
Instrument :
BNA_P
ClientSampleId :
SP5725



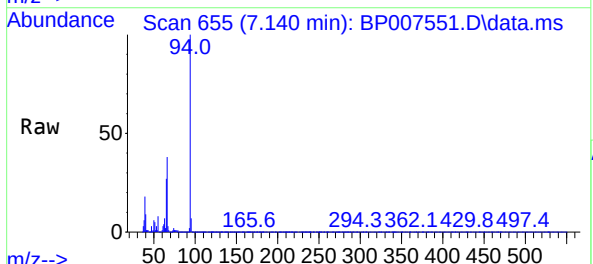
Tgt Ion: 77 Resp: 860382
Ion Ratio Lower Upper
77 100
105 100.6 78.2 117.4
106 96.9 74.6 112.0

Manual Integrations
APPROVED

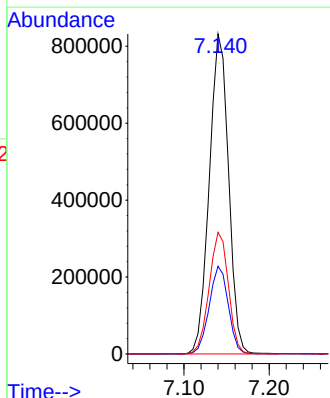
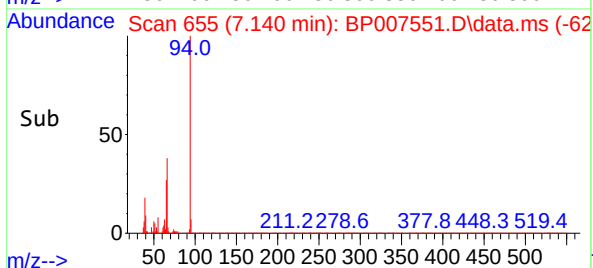
mohammad
10/22/2021 2:54:50 PM

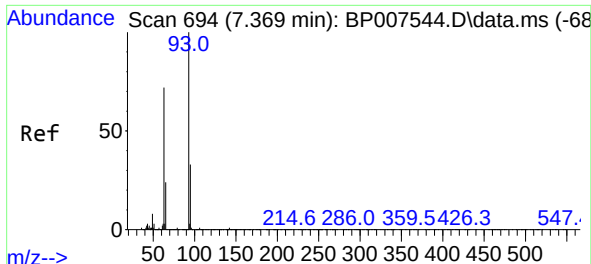


#8
Phenol
Concen: 82.773 ng/ul
RT: 7.140 min Scan# 655
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



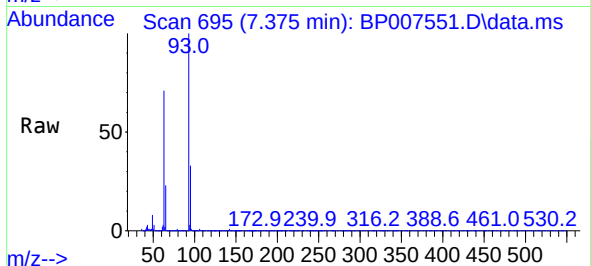
Tgt Ion: 94 Resp: 1305695
Ion Ratio Lower Upper
94 100
65 27.4 21.9 32.9
66 38.0 29.9 44.9





#10
Bis(2-Chloroethyl)ether
Concen: 79.729 ng/ul
RT: 7.375 min Scan# 695
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Instrument :
BNA_P
ClientSampleId :
SP5725

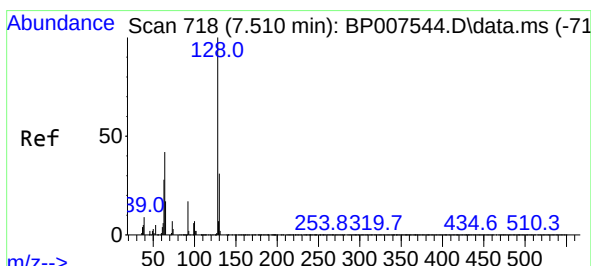
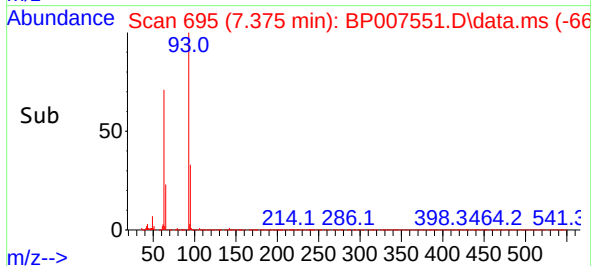
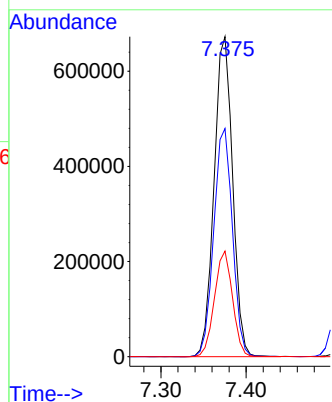


Tgt Ion: 93 Resp: 1015010

Ion	Ratio	Lower	Upper
93	100		
63	71.3	59.0	88.4
95	33.0	26.4	39.6

Manual Integrations
APPROVED

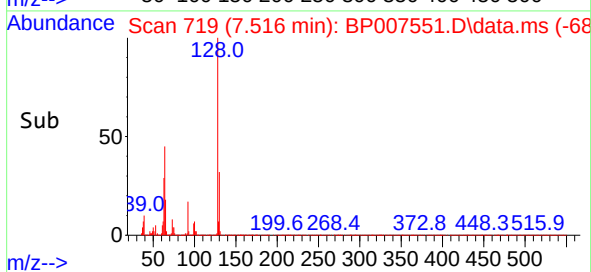
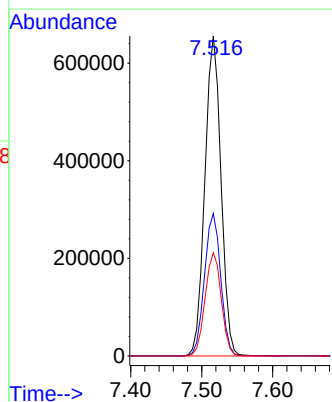
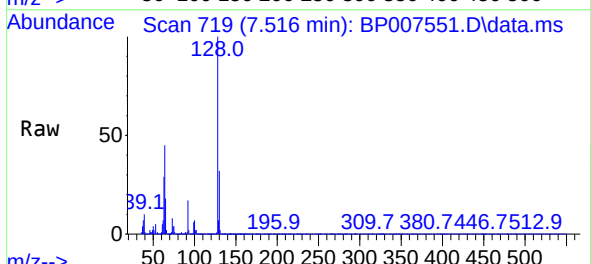
mohammad
10/22/2021 2:54:50 PM

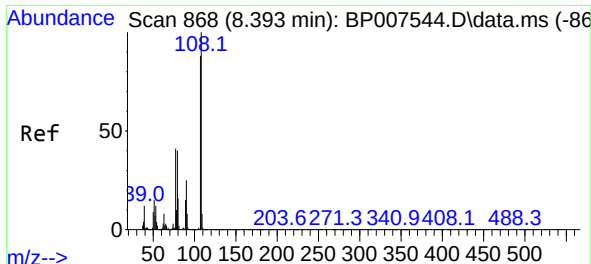


#12
2-Chlorophenol
Concen: 83.214 ng/ul
RT: 7.516 min Scan# 719
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Tgt Ion: 128 Resp: 1036917

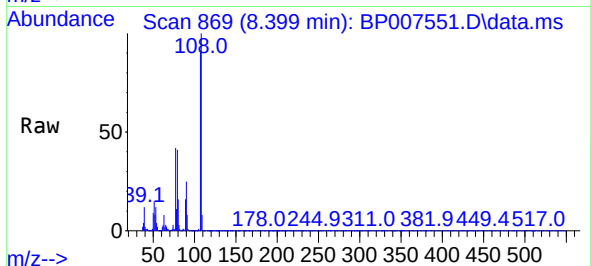
Ion	Ratio	Lower	Upper
128	100		
64	44.5	36.9	55.3
130	32.2	25.2	37.8





#13
2-Methylphenol
Concen: 81.988 ng/ul
RT: 8.399 min Scan# 869
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

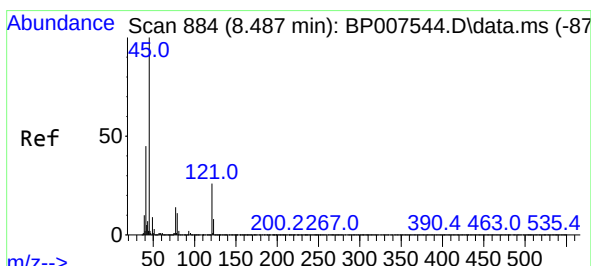
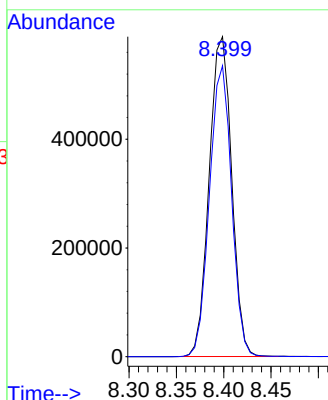
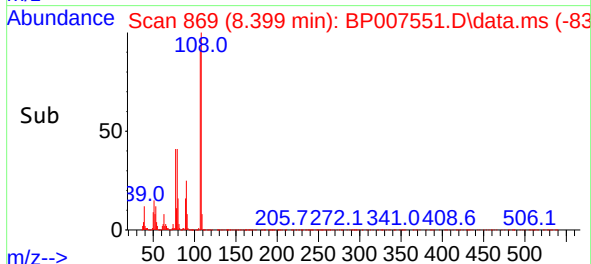
Instrument :
BNA_P
ClientSampled :
SP5725



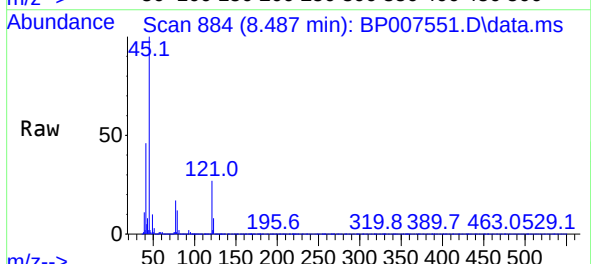
Tgt Ion:108 Resp: 974208
Ion Ratio Lower Upper
108 100
107 90.9 72.2 108.2

Manual Integrations
APPROVED

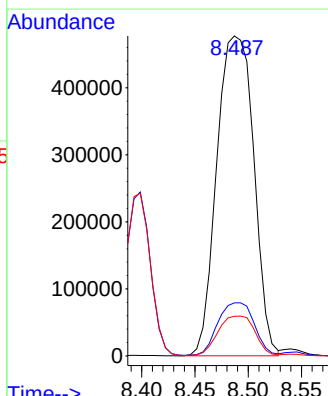
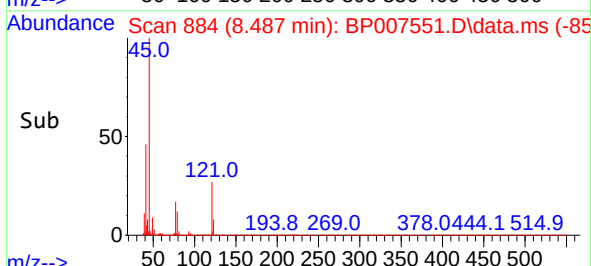
mohammad
10/22/2021 2:54:50 PM

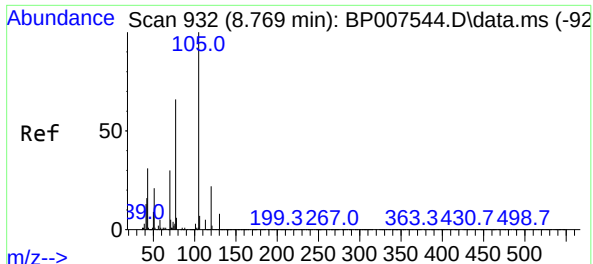


#14
2,2'-oxybis(1-Chloropropane)
Concen: 70.975 ng/ul
RT: 8.487 min Scan# 884
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



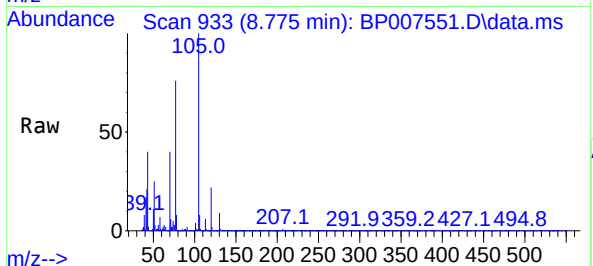
Tgt Ion: 45 Resp: 1151450
Ion Ratio Lower Upper
45 100
77 16.6 12.3 18.5
79 12.4 9.4 14.0





#16
Acetophenone
Concen: 77.324 ng/ul
RT: 8.775 min Scan# 933
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

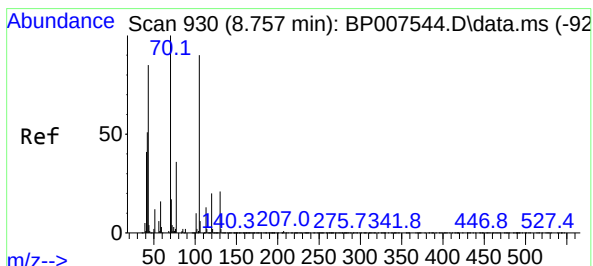
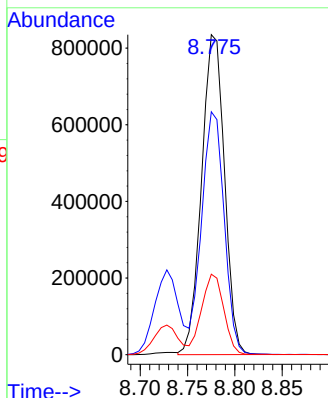
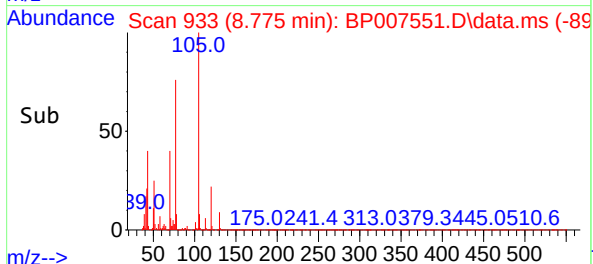
Instrument :
BNA_P
ClientSampleId :
SP5725



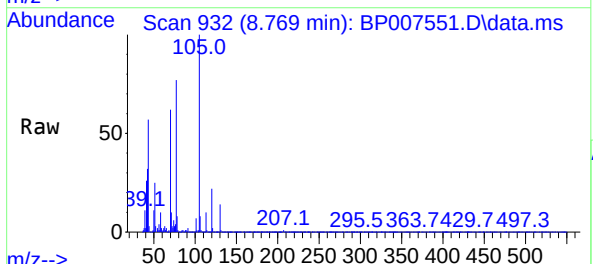
Tgt Ion:105 Resp: 1405725
Ion Ratio Lower Upper
105 100
77 75.9 61.8 92.6
51 25.1 20.8 31.2

Manual Integrations
APPROVED

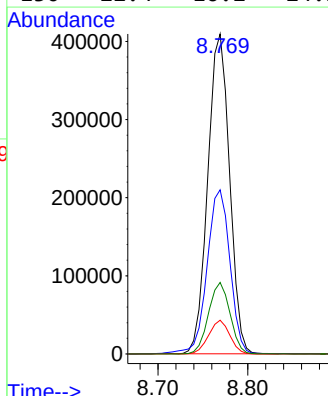
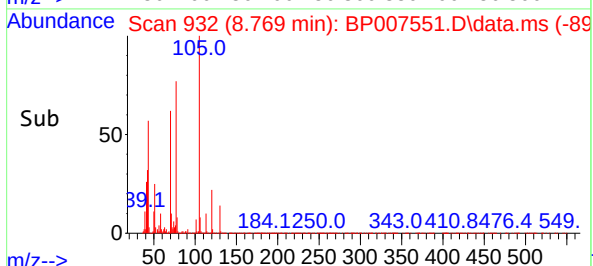
mohammad
10/22/2021 2:54:50 PM

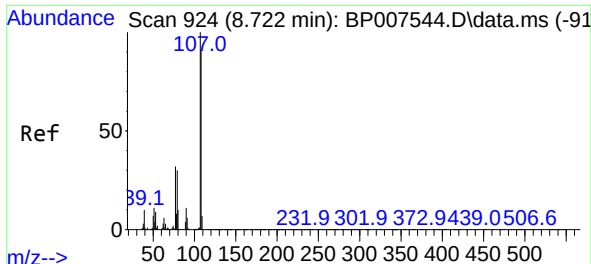


#17
N-Nitroso-di-n-propylamine
Concen: 73.329 ng/ul
RT: 8.769 min Scan# 932
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



Tgt Ion: 70 Resp: 689692
Ion Ratio Lower Upper
70 100
42 51.3 46.3 69.5
101 10.5 7.4 11.0
130 22.4 16.2 24.2





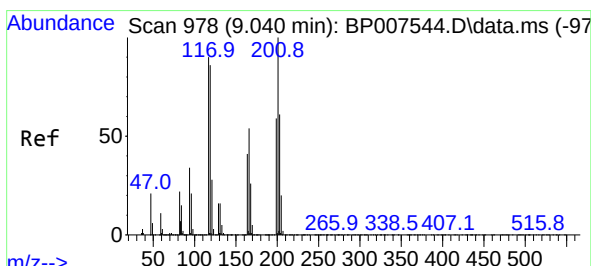
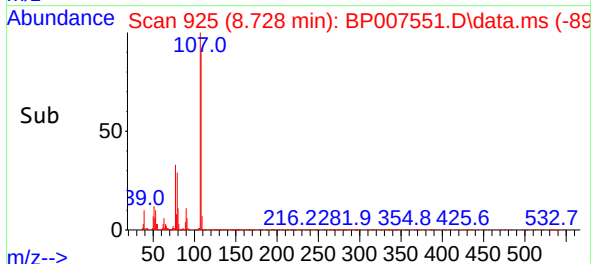
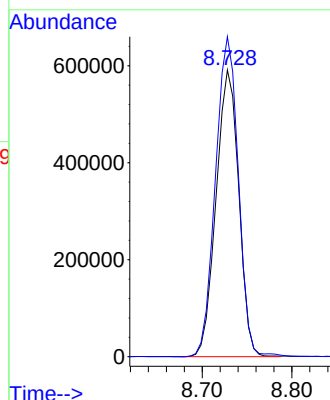
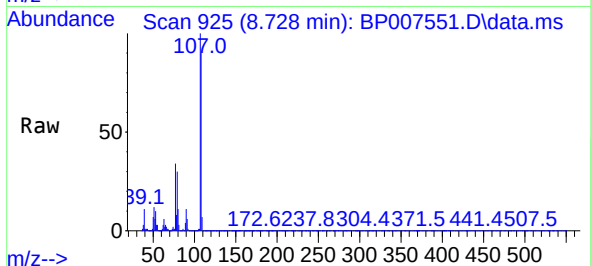
#18
4-Methylphenol
Concen: 82.041 ng/ul
RT: 8.728 min Scan# 925
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Instrument :
BNA_P
ClientSampleId :
SP5725

Tgt Ion:108 Resp: 1038309
Ion Ratio Lower Upper
108 100
107 111.6 90.9 136.3

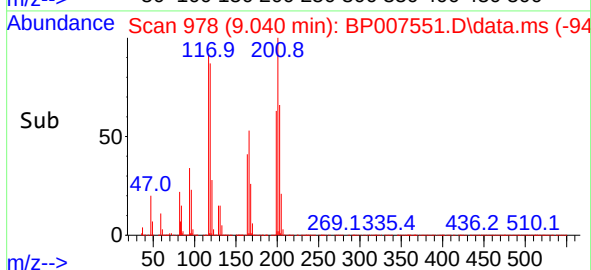
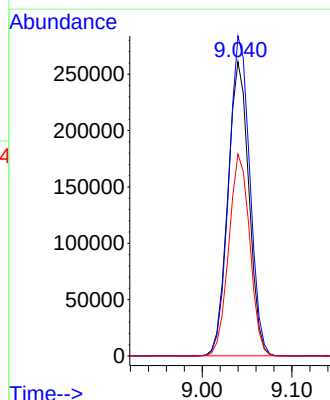
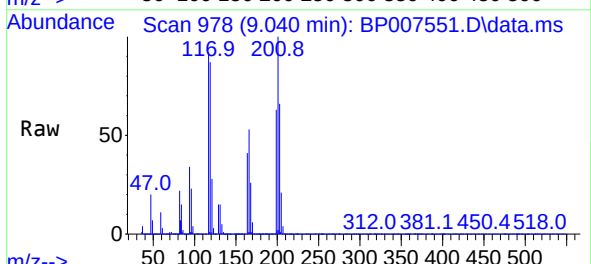
Manual Integrations
APPROVED

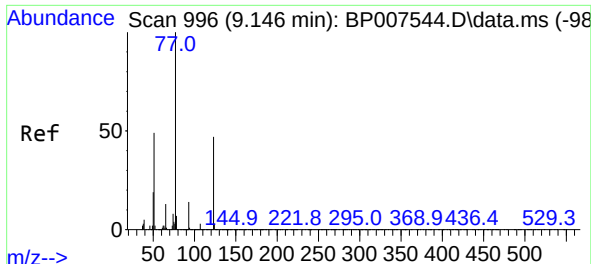
mohammad
10/22/2021 2:54:50 PM



#19
Hexachloroethane
Concen: 81.230 ng/ul
RT: 9.040 min Scan# 978
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

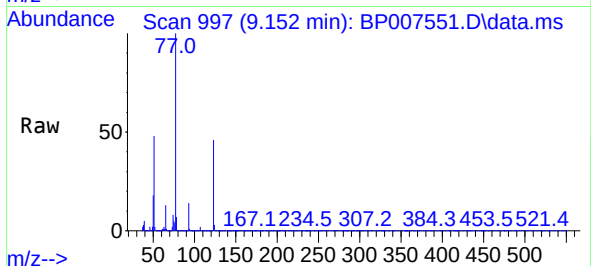
Tgt Ion:117 Resp: 423789
Ion Ratio Lower Upper
117 100
201 108.7 82.3 123.5
199 68.6 51.8 77.6





#22
Nitrobenzene
Concen: 85.462 ng/ul
RT: 9.152 min Scan# 997
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

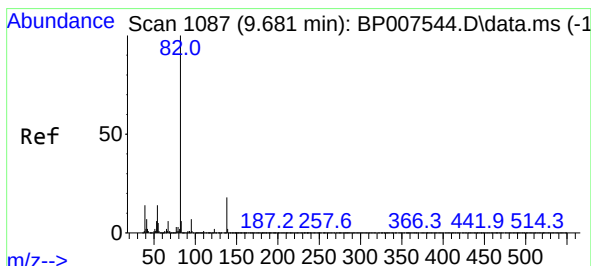
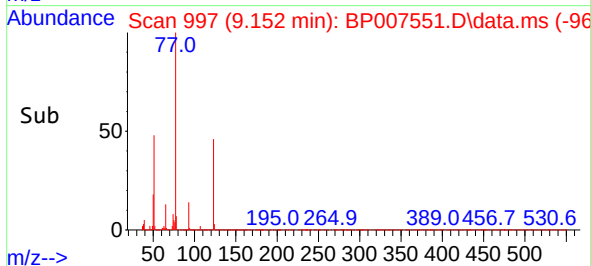
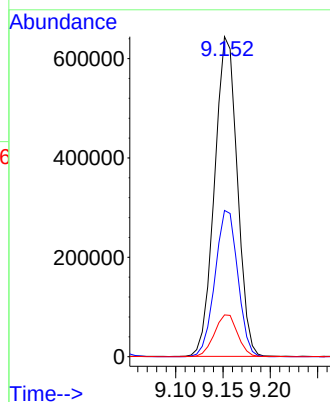
Instrument :
BNA_P
ClientSampleId :
SP5725



Tgt Ion: 77 Resp: 1074949
Ion Ratio Lower Upper
77 100
123 45.7 34.9 52.3
65 13.0 10.5 15.7

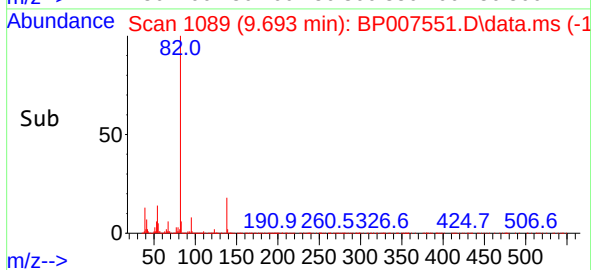
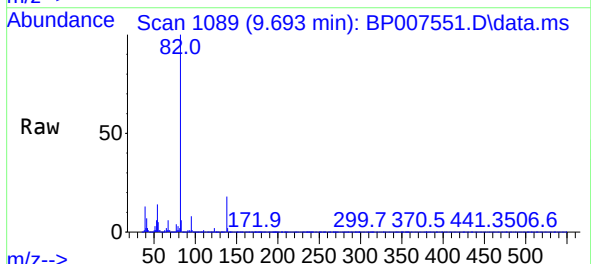
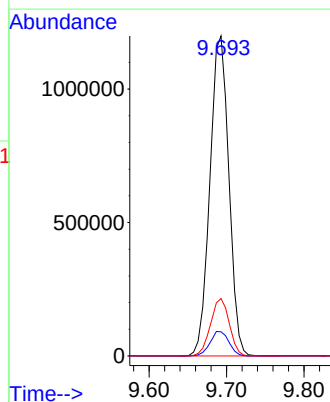
Manual Integrations
APPROVED

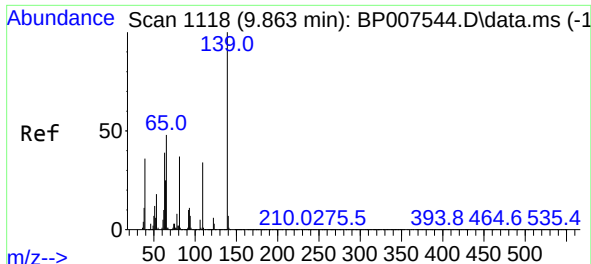
mohammad
10/22/2021 2:54:50 PM



#23
Isophorone
Concen: 77.346 ng/ul
RT: 9.693 min Scan# 1089
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Tgt Ion: 82 Resp: 2036683
Ion Ratio Lower Upper
82 100
95 7.6 5.6 8.4
138 17.9 13.4 20.0





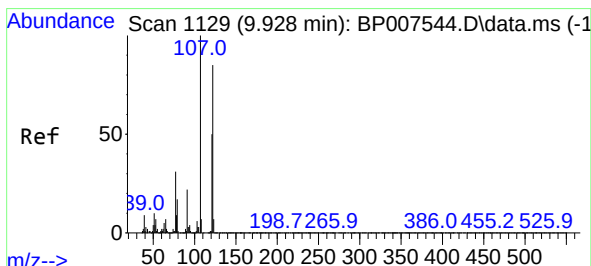
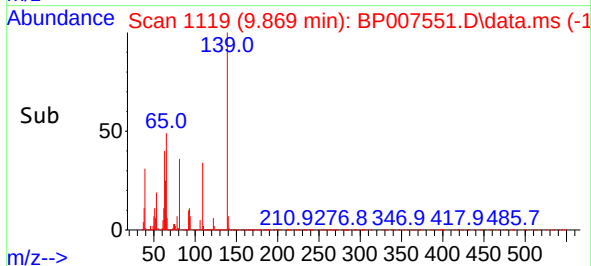
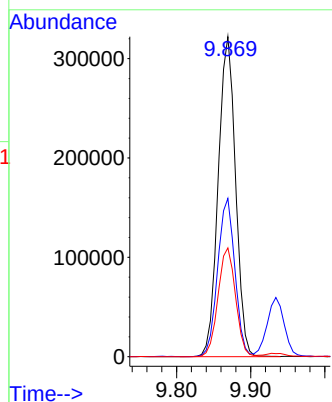
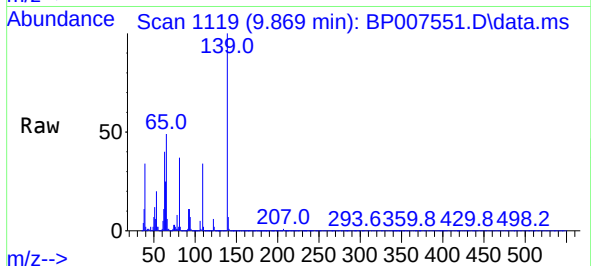
#25
2-Nitrophenol
Concen: 98.547 ng/ul
RT: 9.869 min Scan# 1119
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Instrument :
BNA_P
ClientSampleId :
SP5725

Tgt Ion:139 Resp: 522709
Ion Ratio Lower Upper
139 100
65 49.5 40.3 60.5
109 34.0 23.7 35.5

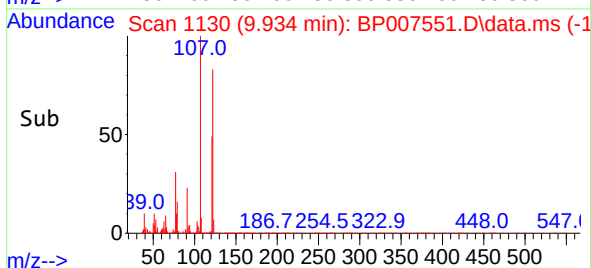
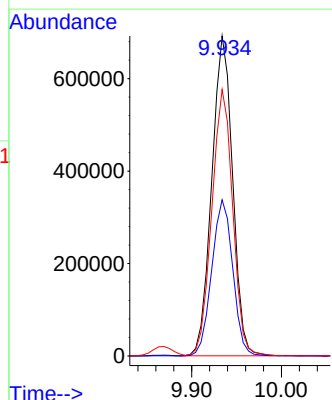
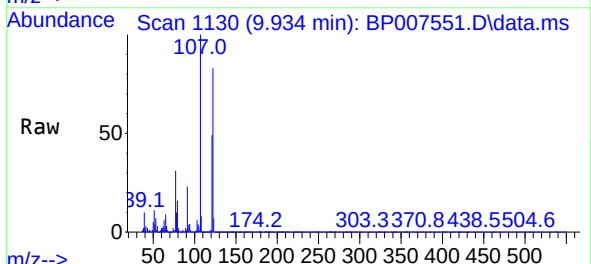
Manual Integrations
APPROVED

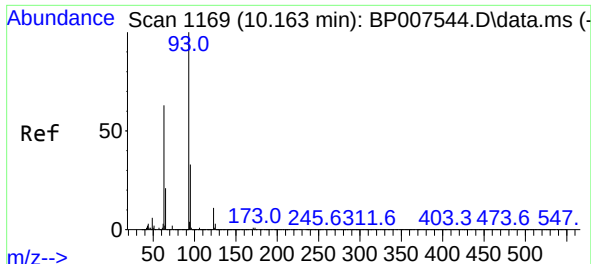
mohammad
10/22/2021 2:54:50 PM



#26
2,4-Dimethylphenol
Concen: 82.414 ng/ul
RT: 9.934 min Scan# 1130
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

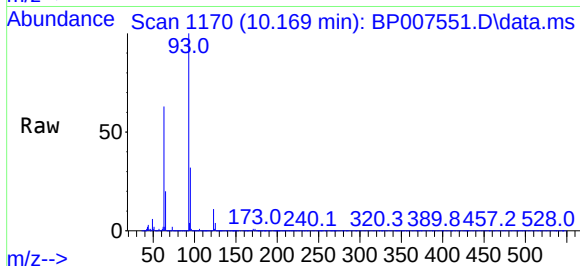
Tgt Ion:107 Resp: 1116112
Ion Ratio Lower Upper
107 100
121 48.8 38.8 58.2
122 83.2 64.0 96.0





#27
Bis(2-Chloroethoxy)methane
Concen: 79.245 ng/ul
RT: 10.169 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

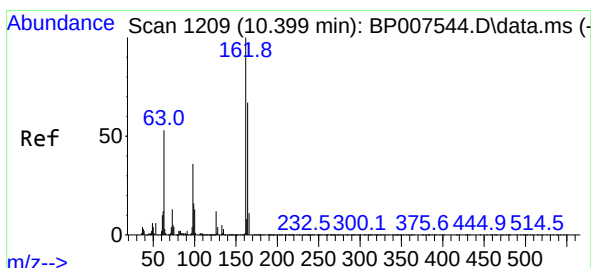
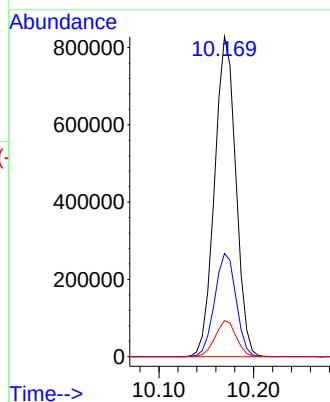
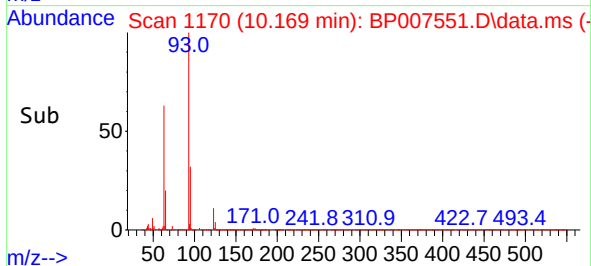
Instrument :
BNA_P
ClientSampleId :
SP5725



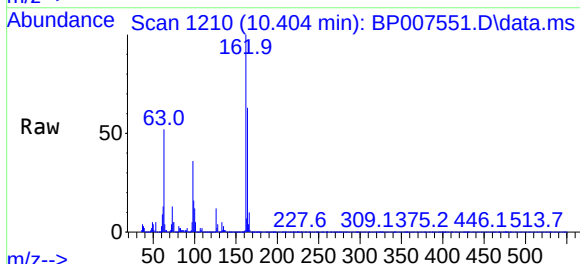
Tgt Ion: 93 Resp: 1292986
Ion Ratio Lower Upper
93 100
95 32.2 26.2 39.4
123 11.2 8.3 12.5

Manual Integrations
APPROVED

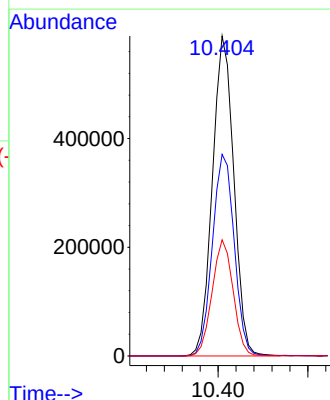
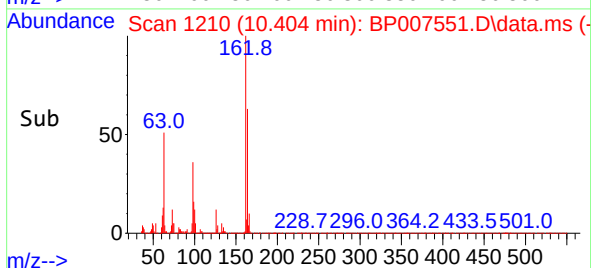
mohammad
10/22/2021 2:54:50 PM

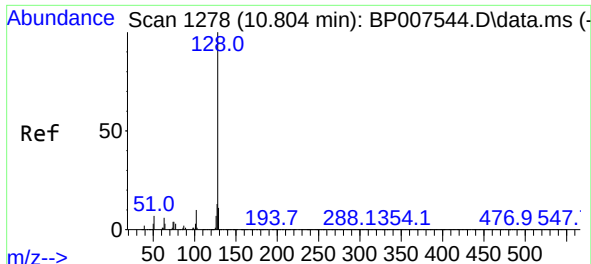


#29
2,4-Dichlorophenol
Concen: 88.830 ng/ul
RT: 10.404 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



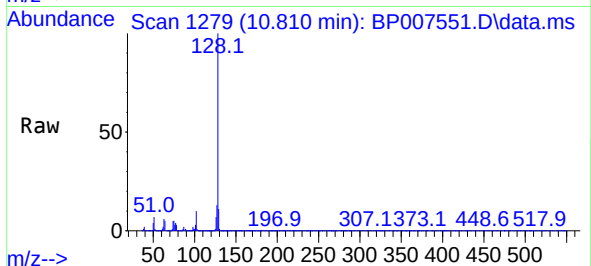
Tgt Ion: 162 Resp: 974472
Ion Ratio Lower Upper
162 100
164 63.0 52.9 79.3
98 36.3 30.6 45.8





#30
Naphthalene
Concen: 78.689 ng/ul
RT: 10.810 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

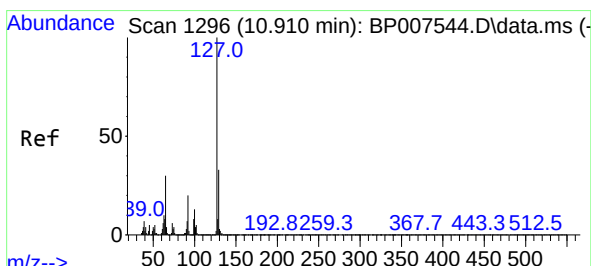
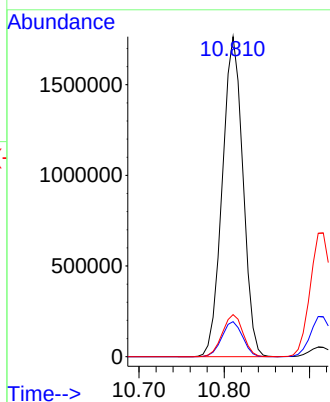
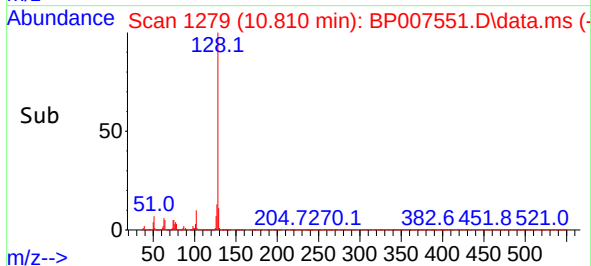
Instrument :
BNA_P
ClientSampleId :
SP5725



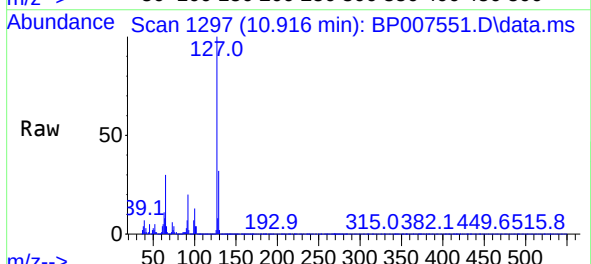
Tgt Ion:128 Resp: 2962453
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.1 10.5 15.7

Manual Integrations
APPROVED

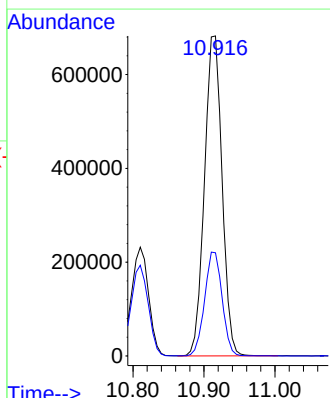
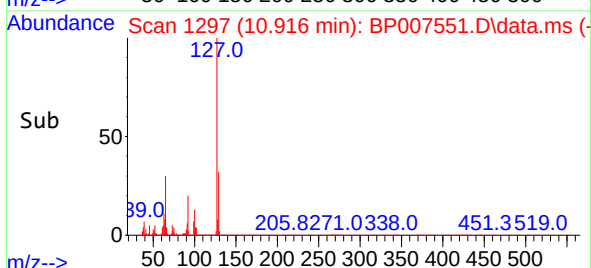
mohammad
10/22/2021 2:54:50 PM

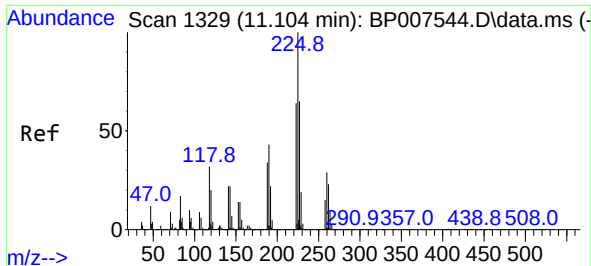


#32
4-Chloroaniline
Concen: 77.037 ng/ul
RT: 10.916 min Scan# 1297
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



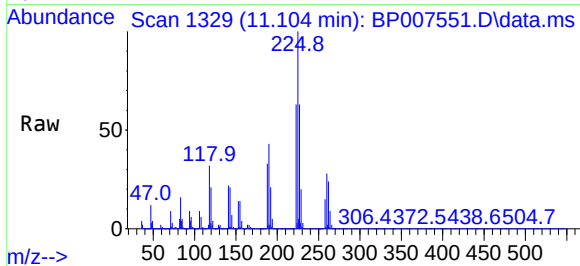
Tgt Ion:127 Resp: 1176521
Ion Ratio Lower Upper
127 100
129 32.3 25.8 38.6





#33
Hexachlorobutadiene
Concen: 87.276 ng/ul
RT: 11.104 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

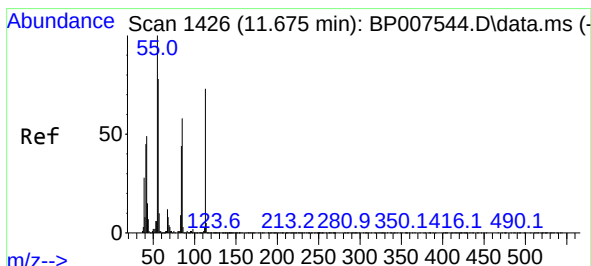
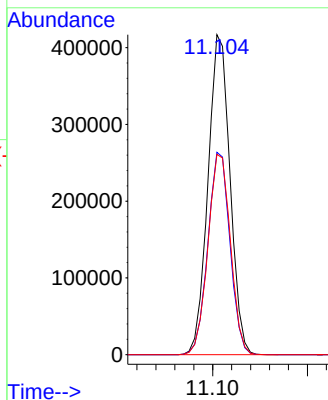
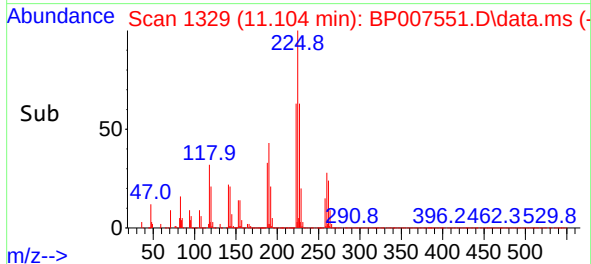
Instrument :
BNA_P
ClientSampleId :
SP5725



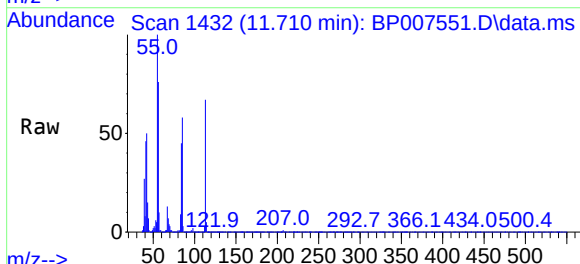
Tgt Ion:225 Resp: 672189
Ion Ratio Lower Upper
225 100
223 63.3 50.6 76.0
227 62.6 51.0 76.6

Manual Integrations
APPROVED

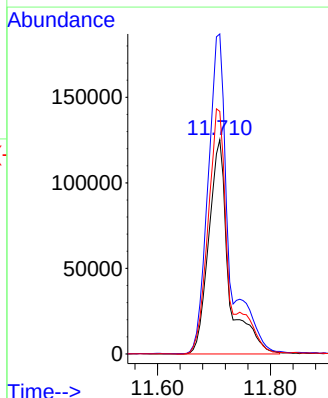
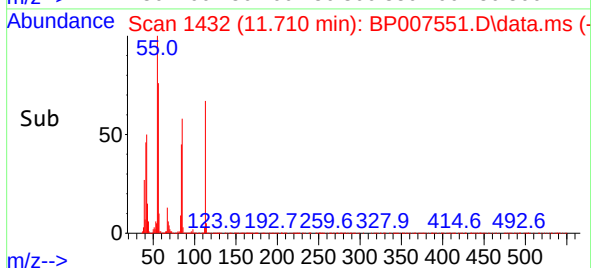
mohammad
10/22/2021 2:54:50 PM

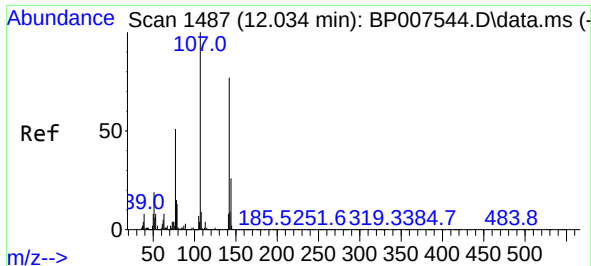


#34
Caprolactam
Concen: 107.634 ng/ul m
RT: 11.710 min Scan# 1432
Delta R.T. 0.035 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



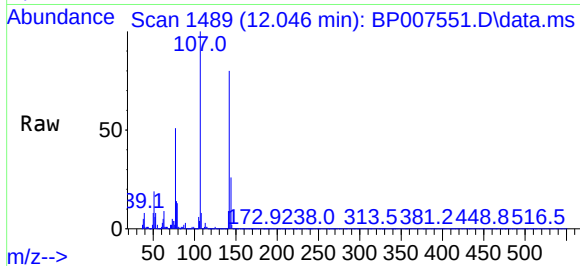
Tgt Ion:113 Resp: 309729
Ion Ratio Lower Upper
113 100
55 149.3 130.1 195.1
56 113.2 96.2 144.4





#35
4-Chloro-3-methylphenol
Concen: 85.814 ng/ul
RT: 12.046 min Scan# 1489
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

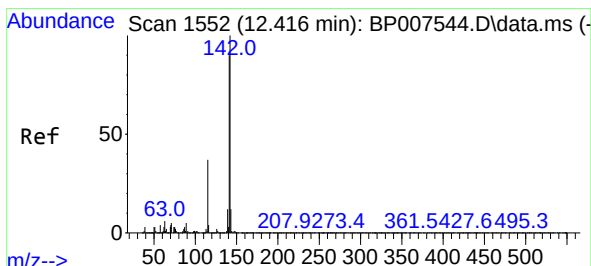
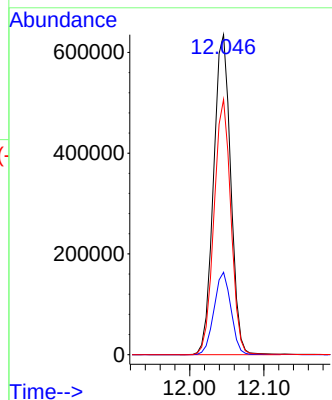
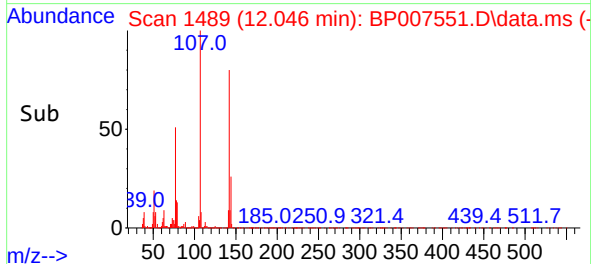
Instrument :
BNA_P
ClientSampleId :
SP5725



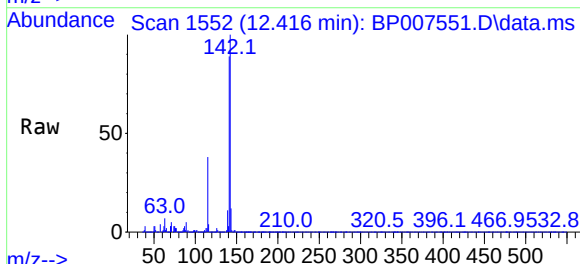
Tgt Ion:107 Resp: 1022647
Ion Ratio Lower Upper
107 100
144 25.8 19.3 28.9
142 79.8 62.2 93.4

Manual Integrations
APPROVED

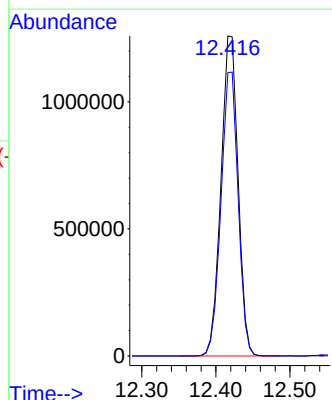
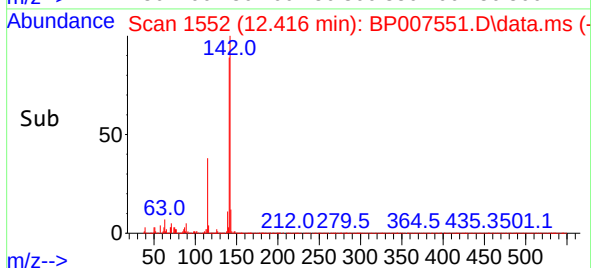
mohammad
10/22/2021 2:54:50 PM

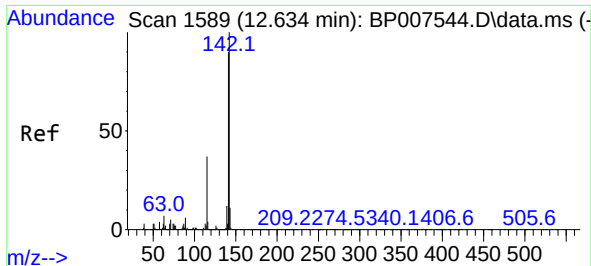


#36
2-Methylnaphthalene
Concen: 78.645 ng/ul
RT: 12.416 min Scan# 1552
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



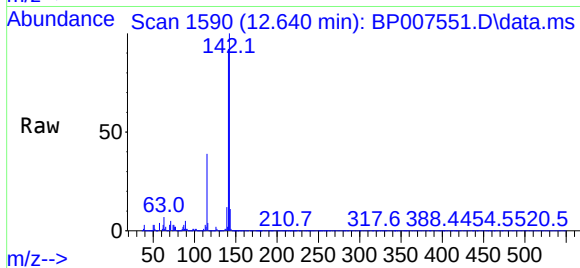
Tgt Ion:142 Resp: 2023571
Ion Ratio Lower Upper
142 100
141 88.5 71.8 107.6





#37
1-Methylnaphthalene
Concen: 77.390 ng/ul
RT: 12.640 min Scan# 1590
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Instrument :
BNA_P
ClientSampleId :
SP5725

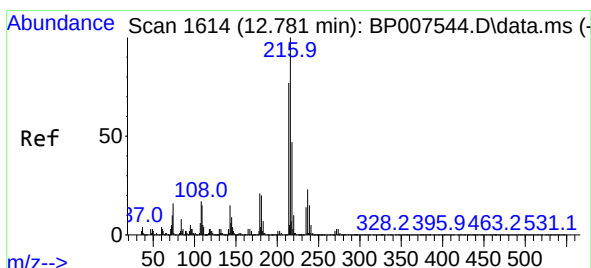
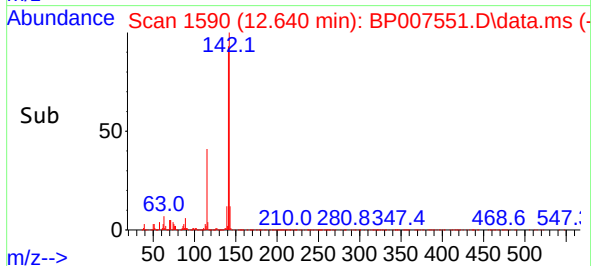
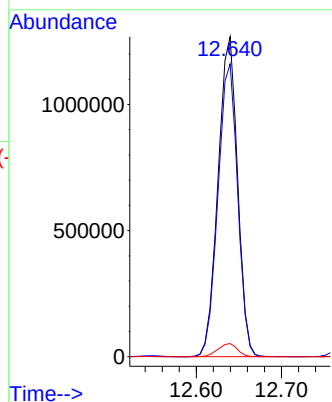


Tgt Ion:142 Resp: 2015811

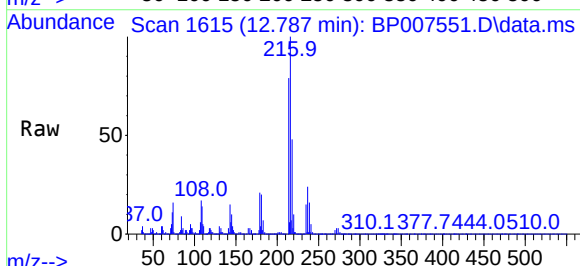
Ion	Ratio	Lower	Upper
142	100		
141	91.5	73.5	110.3
116	4.1	3.1	4.7

Manual Integrations
APPROVED

mohammad
10/22/2021 2:54:50 PM

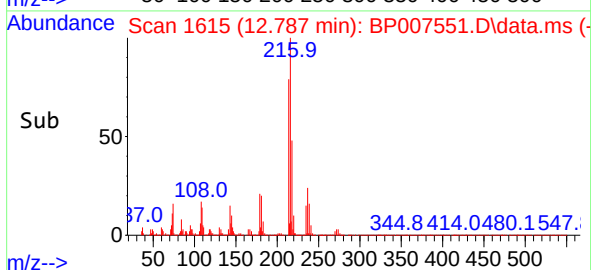
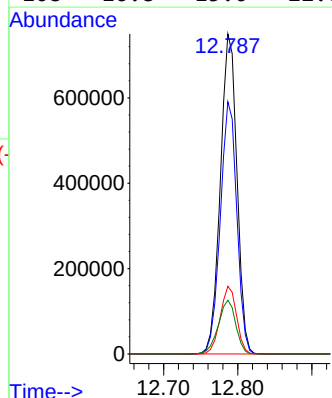


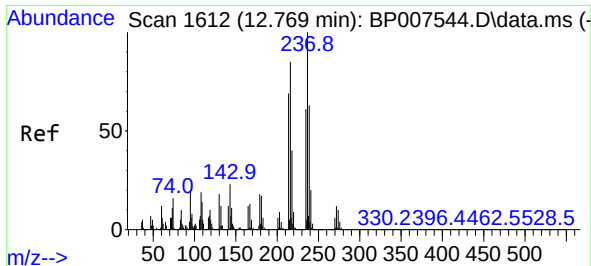
#39
1,2,4,5-Tetrachlorobenzene
Concen: 83.980 ng/ul
RT: 12.787 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



Tgt Ion:216 Resp: 1163348

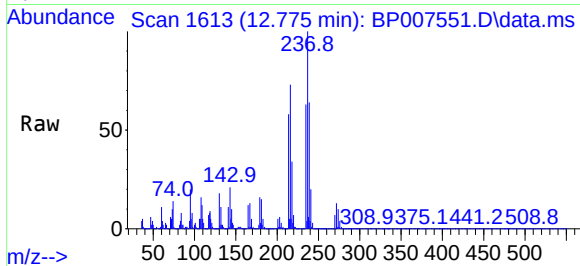
Ion	Ratio	Lower	Upper
216	100		
214	78.8	63.1	94.7
179	21.2	17.4	26.0
108	16.8	15.0	22.6





#40
Hexachlorocyclopentadiene
Concen: 76.943 ng/ul
RT: 12.775 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

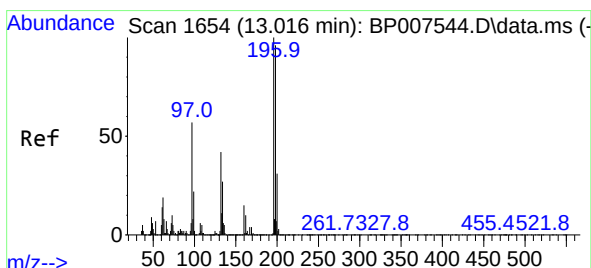
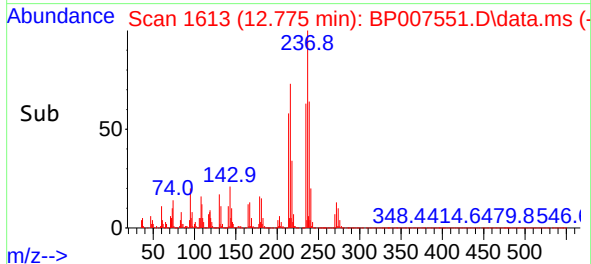
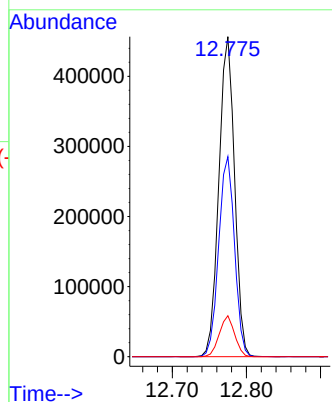
Instrument :
BNA_P
ClientSampleId :
SP5725



Tgt Ion:237 Resp: 672095
Ion Ratio Lower Upper
237 100
235 62.5 49.4 74.2
272 12.8 9.8 14.6

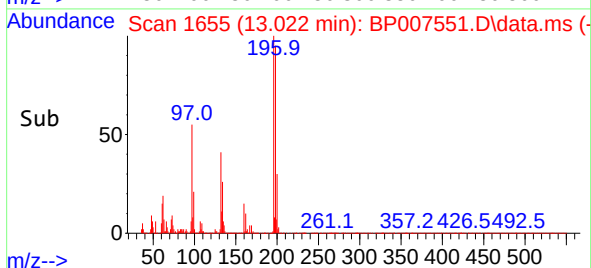
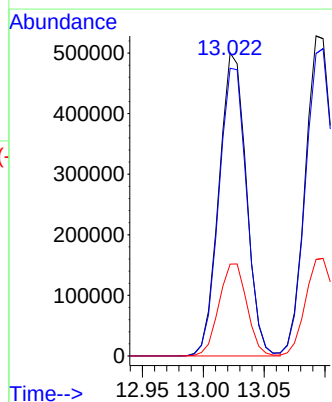
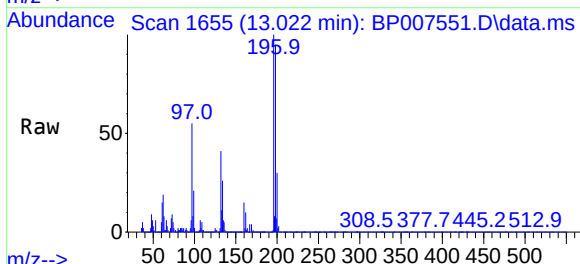
Manual Integrations
APPROVED

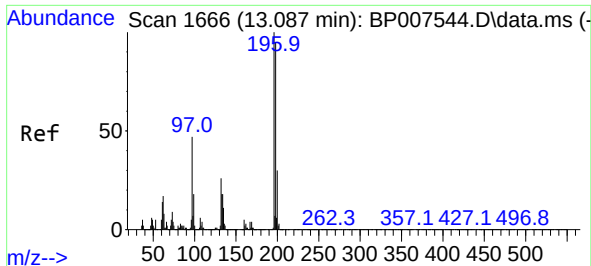
mohammad
10/22/2021 2:54:50 PM



#41
2,4,6-Trichlorophenol
Concen: 96.186 ng/ul
RT: 13.022 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Tgt Ion:196 Resp: 783508
Ion Ratio Lower Upper
196 100
198 94.9 75.8 113.6
200 30.3 23.0 34.4





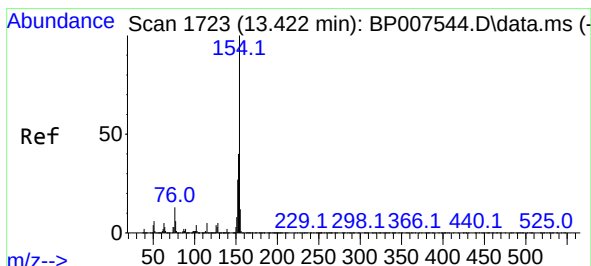
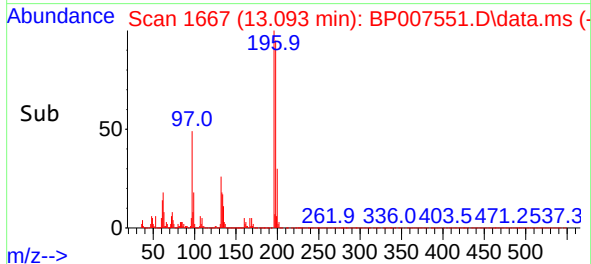
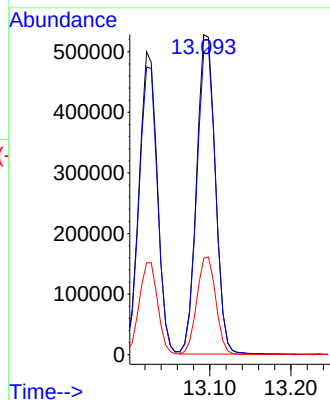
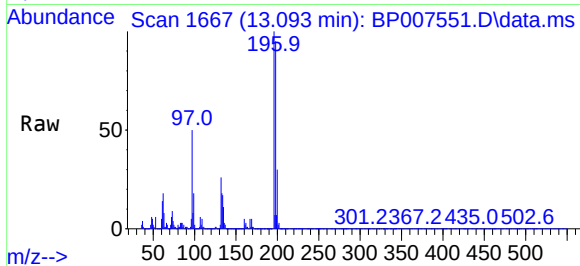
#42
2,4,5-Trichlorophenol
Concen: 99.818 ng/ul
RT: 13.093 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Tgt Ion:196 Resp: 846508
Ion Ratio Lower Upper
196 100
198 94.5 75.1 112.7
200 30.2 25.8 38.8

Instrument :
BNA_P
ClientSampleId :
SP5725

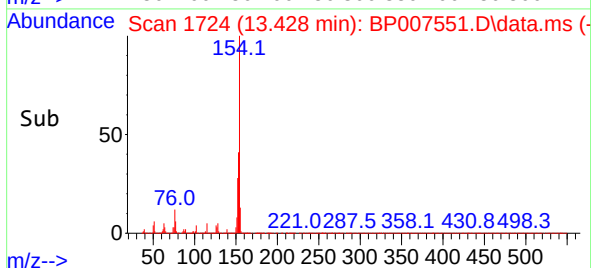
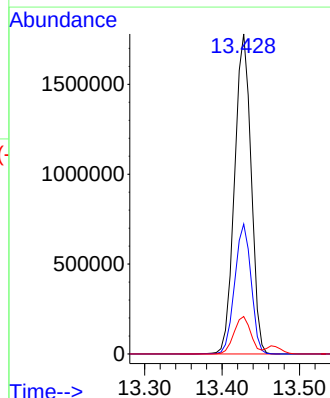
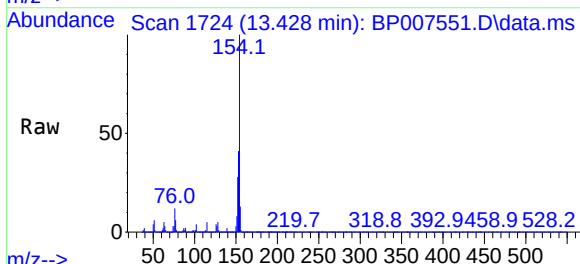
Manual Integrations
APPROVED

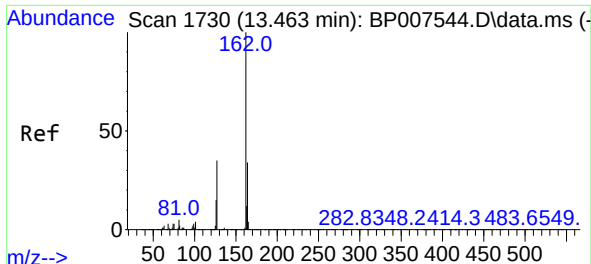
mohammad
10/22/2021 2:54:50 PM



#43
1,1'-Biphenyl
Concen: 77.438 ng/ul
RT: 13.428 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

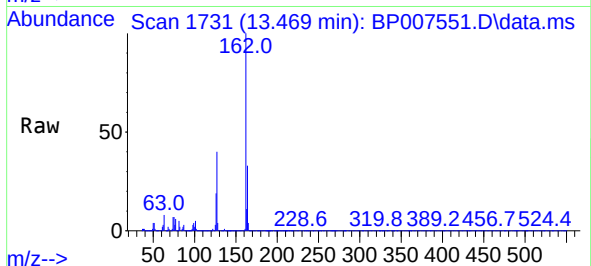
Tgt Ion:154 Resp: 2645126
Ion Ratio Lower Upper
154 100
153 40.6 32.0 48.0
76 11.7 10.3 15.5





#44
2-Chloronaphthalene
Concen: 78.289 ng/ul
RT: 13.469 min Scan# 1731
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

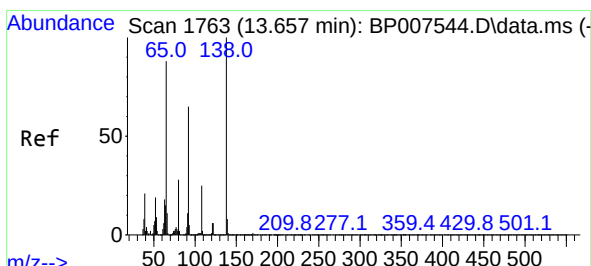
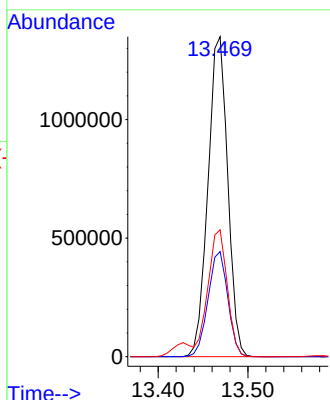
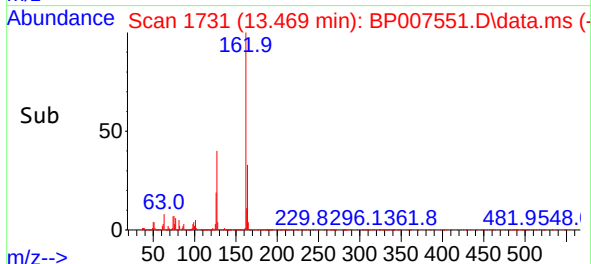
Instrument :
BNA_P
ClientSampleId :
SP5725



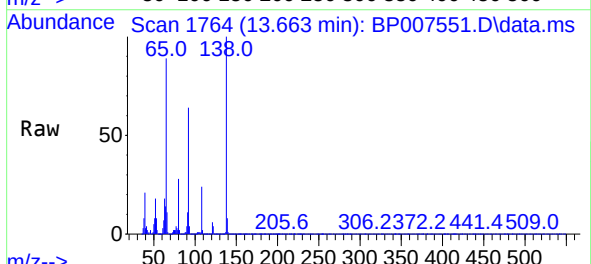
Tgt Ion:162 Resp: 2059750
Ion Ratio Lower Upper
162 100
164 32.8 26.5 39.7
127 39.7 31.8 47.6

Manual Integrations
APPROVED

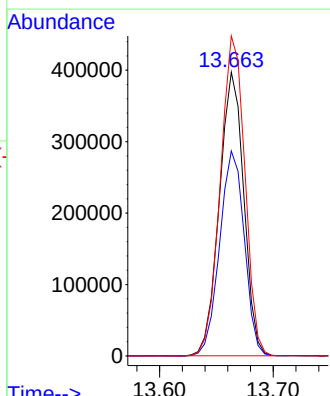
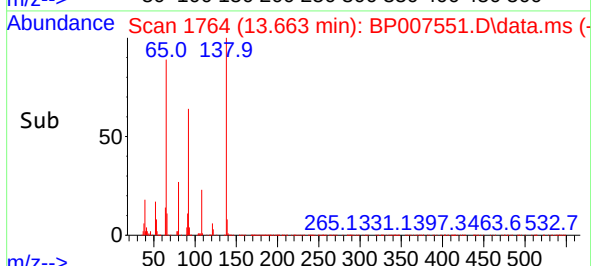
mohammad
10/22/2021 2:54:50 PM

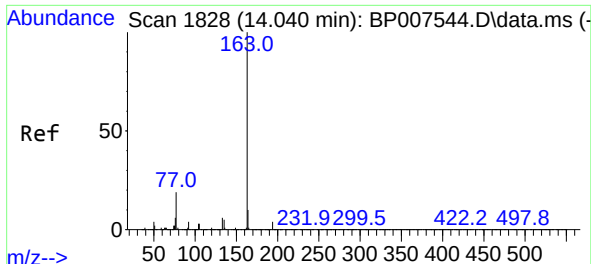


#45
2-Nitroaniline
Concen: 97.073 ng/ul
RT: 13.663 min Scan# 1764
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



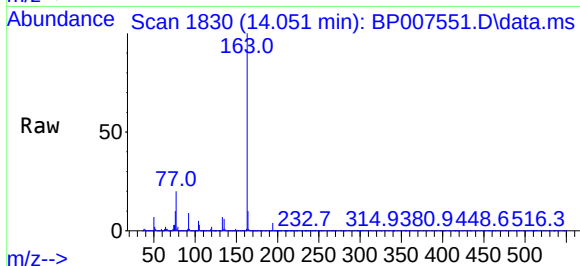
Tgt Ion: 65 Resp: 593779
Ion Ratio Lower Upper
65 100
92 72.2 55.9 83.9
138 112.8 83.4 125.2





#47
Dimethylphthalate
Concen: 78.384 ng/ul
RT: 14.051 min Scan# 1830
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

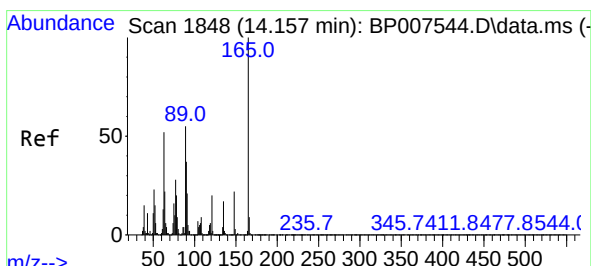
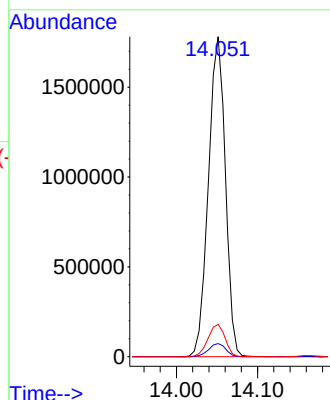
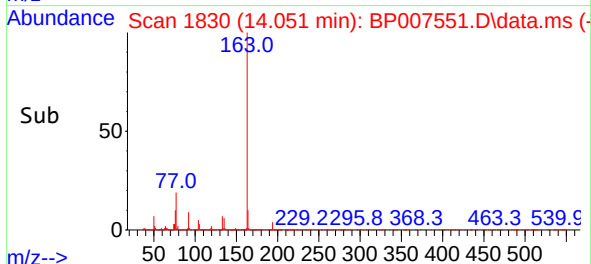
Instrument :
BNA_P
ClientSampled :
SP5725



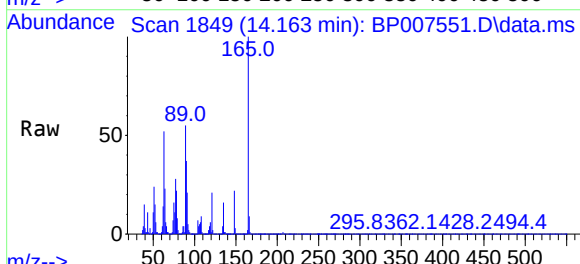
Tgt Ion:163 Resp: 2581415
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.1 7.9 11.9

Manual Integrations
APPROVED

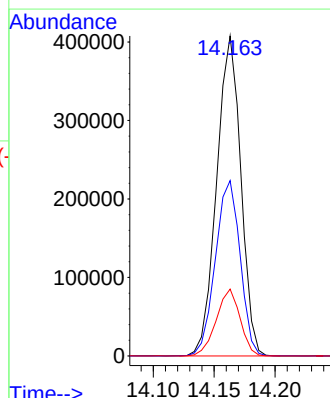
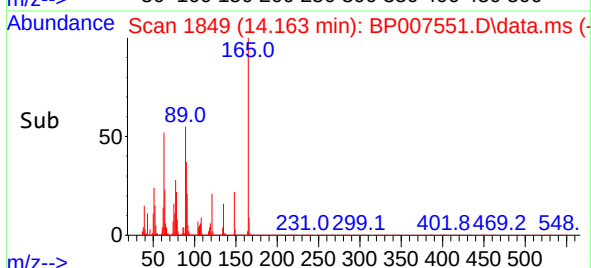
mohammad
10/22/2021 2:54:50 PM

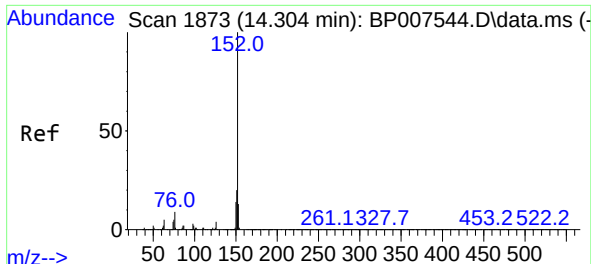


#48
2,6-Dinitrotoluene
Concen: 103.125 ng/ul
RT: 14.163 min Scan# 1849
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



Tgt Ion:165 Resp: 563187
Ion Ratio Lower Upper
165 100
89 54.8 49.0 73.4
121 20.9 18.4 27.6





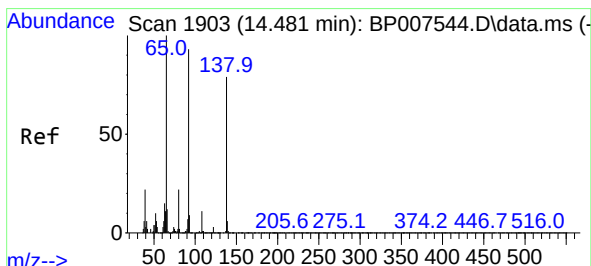
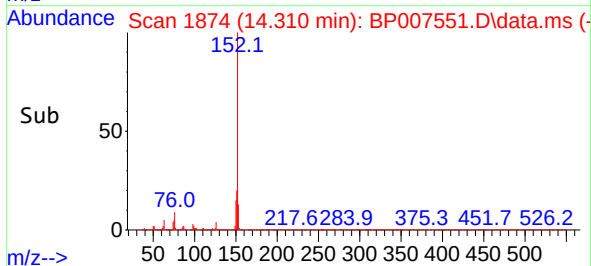
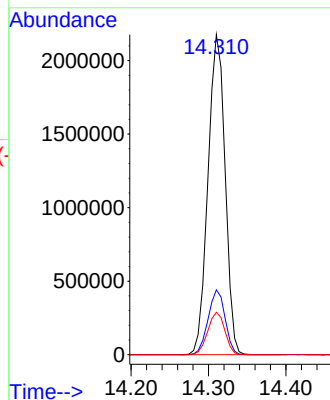
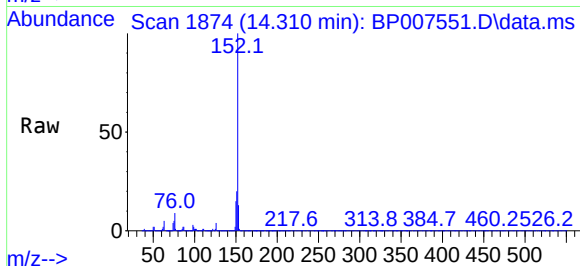
#50
Acenaphthylene
Concen: 79.579 ng/ul
RT: 14.310 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Tgt Ion:152 Resp: 3343219
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.8
153 13.2 10.6 15.8

Instrument :
BNA_P
ClientSampleId :
SP5725

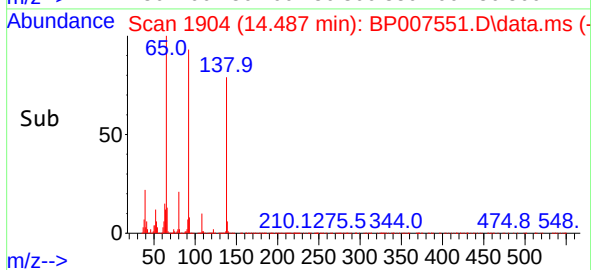
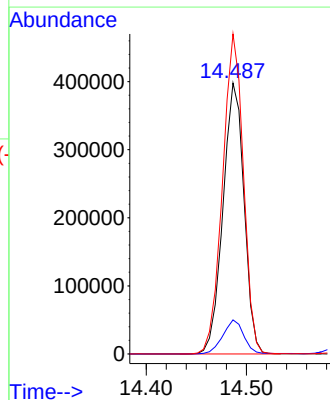
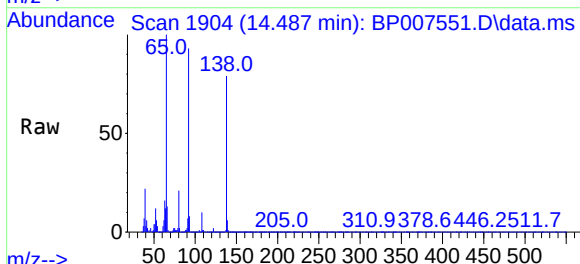
Manual Integrations
APPROVED

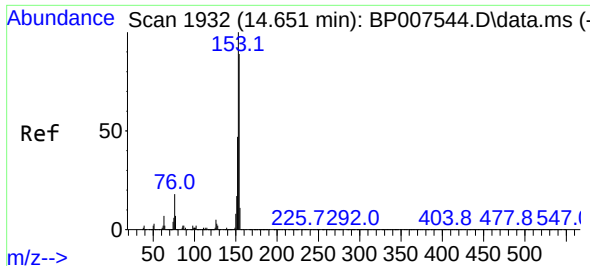
mohammad
10/22/2021 2:54:50 PM



#51
3-Nitroaniline
Concen: 95.347 ng/ul
RT: 14.487 min Scan# 1904
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

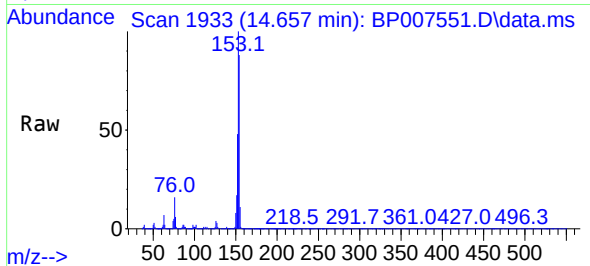
Tgt Ion:138 Resp: 580208
Ion Ratio Lower Upper
138 100
108 12.6 13.0 19.4#
92 118.1 95.7 143.5





#52
Acenaphthene
Concen: 78.688 ng/ul
RT: 14.657 min Scan# 1933
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

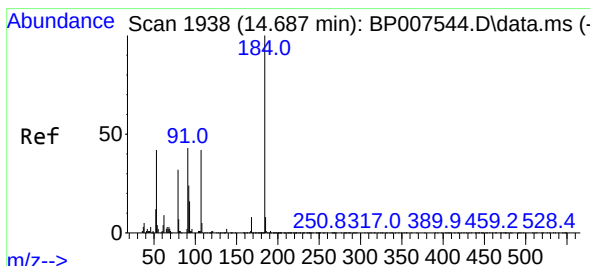
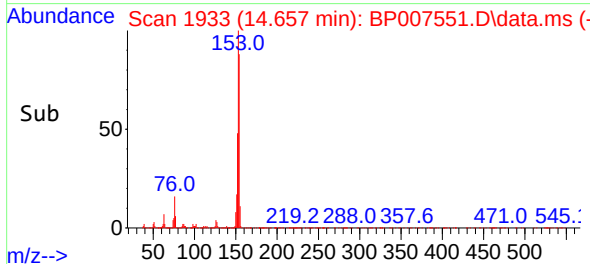
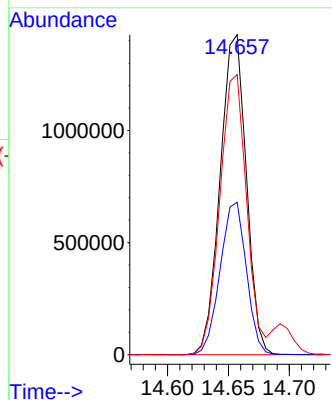
Instrument :
BNA_P
ClientSampled :
SP5725



Tgt Ion:153 Resp: 2140678
Ion Ratio Lower Upper
153 100
152 47.7 37.9 56.9
154 87.6 70.1 105.1

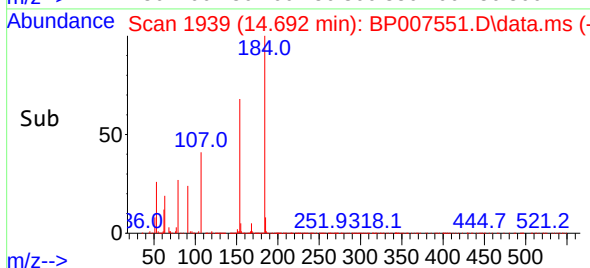
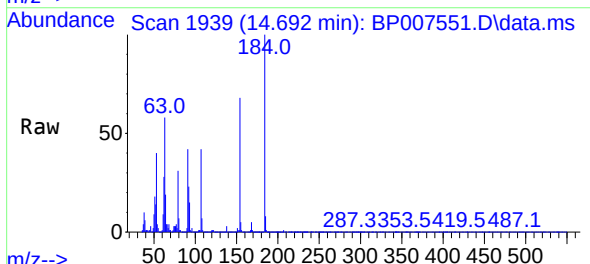
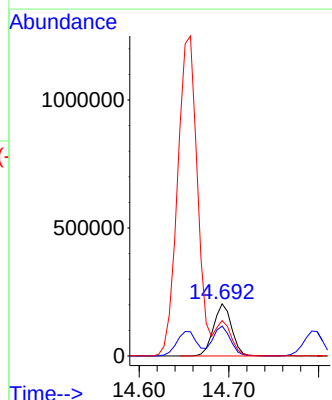
Manual Integrations
APPROVED

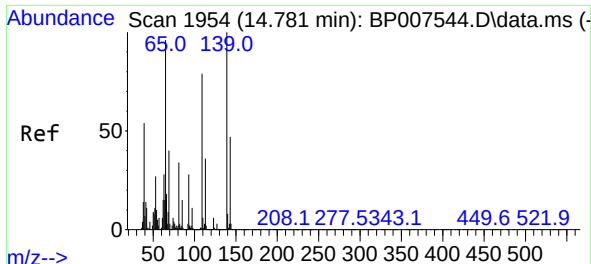
mohammad
10/22/2021 2:54:50 PM



#53
2,4-Dinitrophenol
Concen: 113.272 ng/ul
RT: 14.692 min Scan# 1939
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

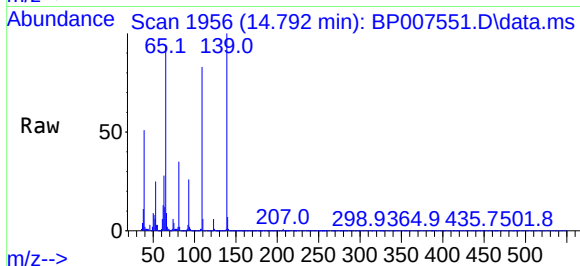
Tgt Ion:184 Resp: 285761
Ion Ratio Lower Upper
184 100
63 57.5 48.8 73.2
154 67.9 56.2 84.4





#55
4-Nitrophenol
Concen: 89.563 ng/ul
RT: 14.792 min Scan# 1956
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

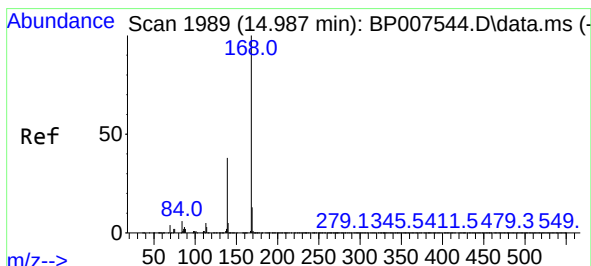
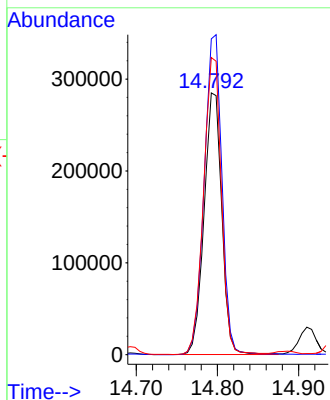
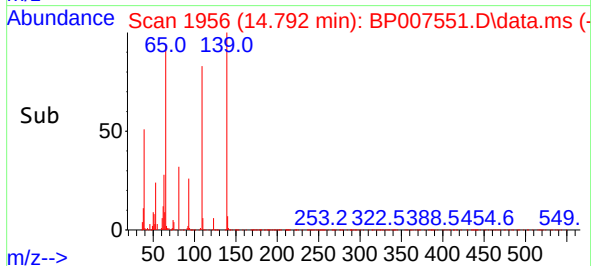
Instrument :
BNA_P
ClientSampleId :
SP5725



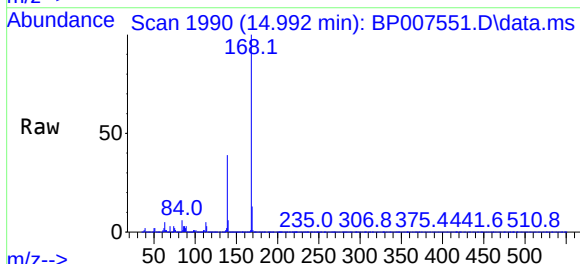
Tgt Ion:109 Resp: 430471
Ion Ratio Lower Upper
109 100
139 120.7 100.2 150.2
65 113.5 98.8 148.2

Manual Integrations
APPROVED

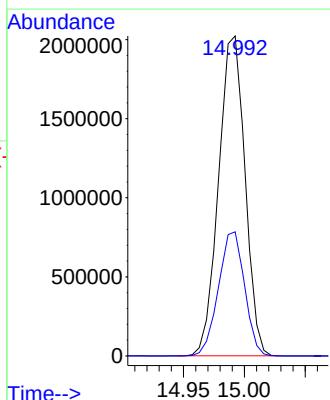
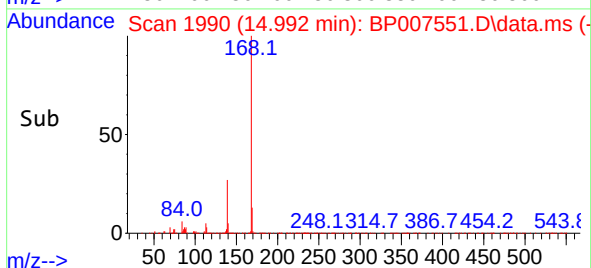
mohammad
10/22/2021 2:54:50 PM

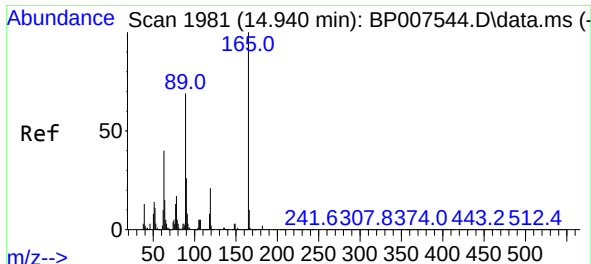


#56
Dibenzofuran
Concen: 77.337 ng/ul
RT: 14.992 min Scan# 1990
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



Tgt Ion:168 Resp: 3054868
Ion Ratio Lower Upper
168 100
139 38.8 30.1 45.1





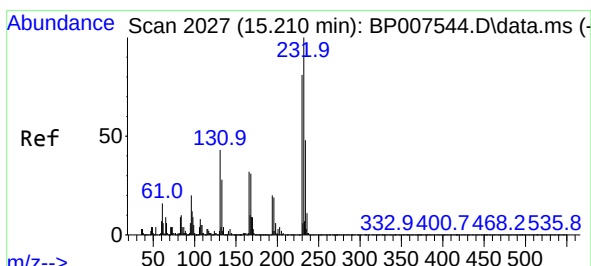
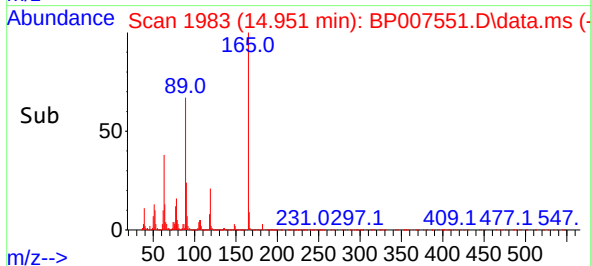
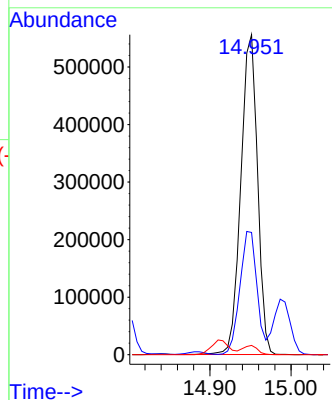
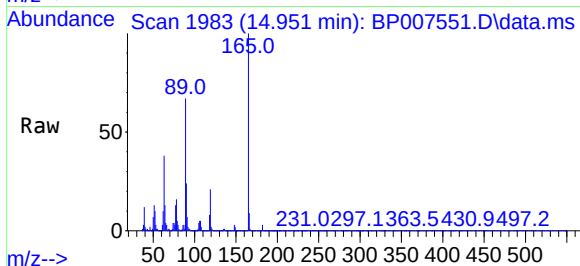
#57
2,4-Dinitrotoluene
Concen: 103.408 ng/ul
RT: 14.951 min Scan# 1983
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Instrument :
BNA_P
ClientSampleId :
SP5725

Tgt Ion:165 Resp: 793204
Ion Ratio Lower Upper
165 100
63 38.2 35.0 52.6
182 2.9 2.3 3.5

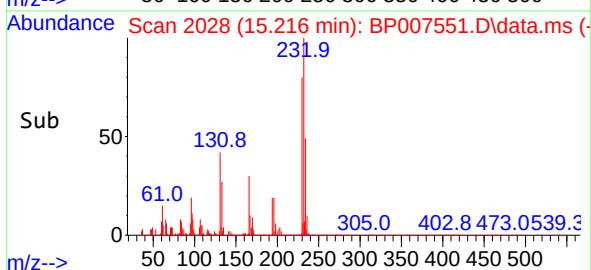
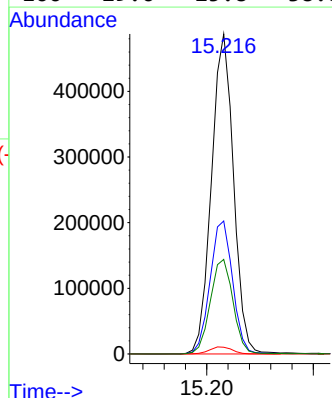
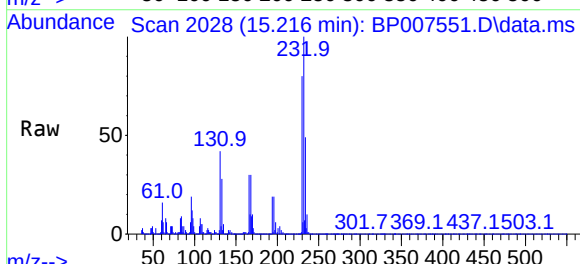
Manual Integrations
APPROVED

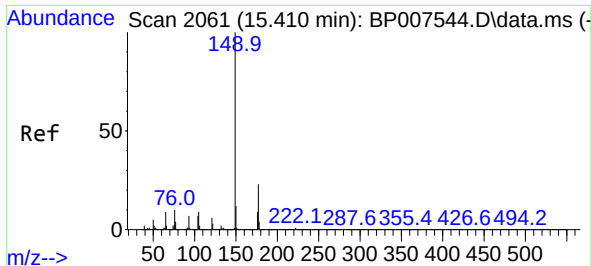
mohammad
10/22/2021 2:54:50 PM



#58
2,3,4,6-Tetrachlorophenol
Concen: 99.396 ng/ul
RT: 15.216 min Scan# 2028
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

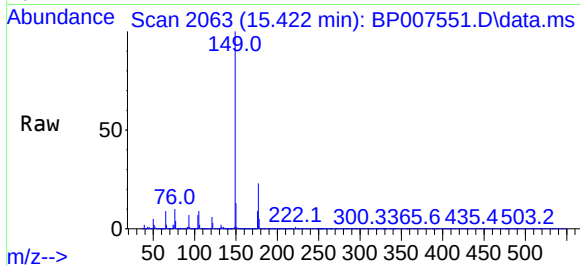
Tgt Ion:232 Resp: 699482
Ion Ratio Lower Upper
232 100
131 41.5 35.1 52.7
130 2.1 2.0 3.0
166 29.6 25.8 38.8





#59
Diethylphthalate
Concen: 77.907 ng/ul
RT: 15.422 min Scan# 2063
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

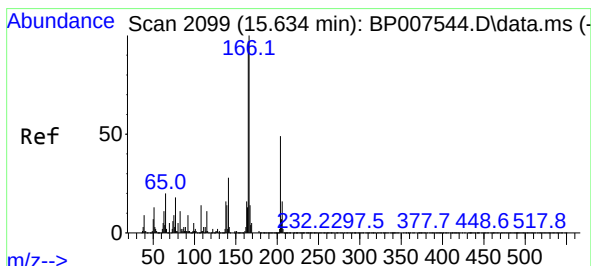
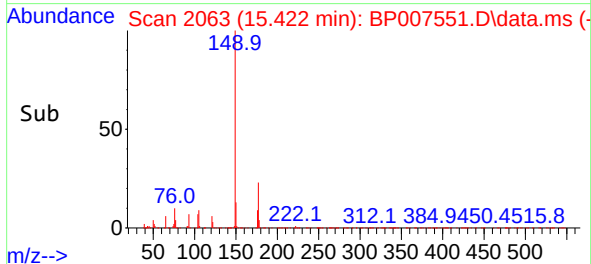
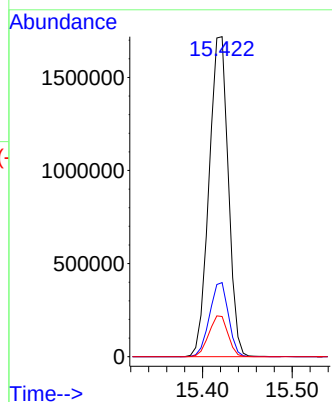
Instrument :
BNA_P
ClientSampleId :
SP5725



Tgt Ion:149 Resp: 2558221
Ion Ratio Lower Upper
149 100
177 23.1 17.4 26.2
150 12.5 10.0 15.0

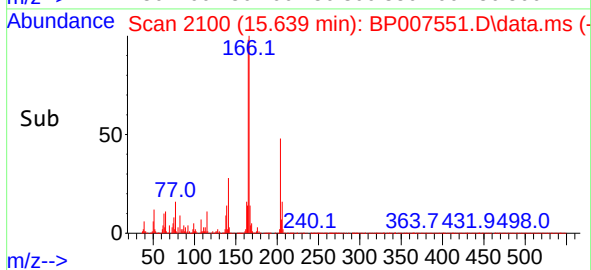
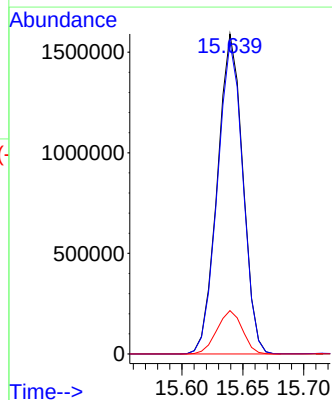
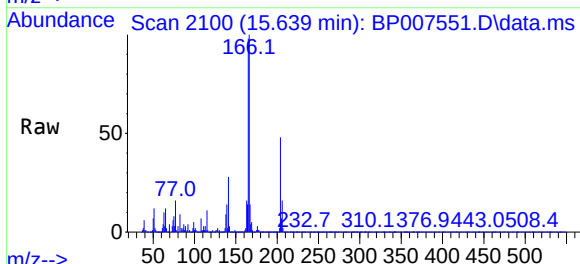
Manual Integrations
APPROVED

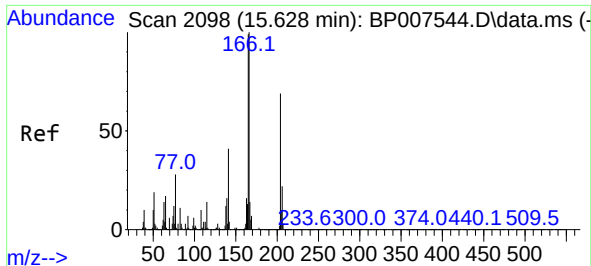
mohammad
10/22/2021 2:54:50 PM



#61
Fluorene
Concen: 77.246 ng/ul
RT: 15.639 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

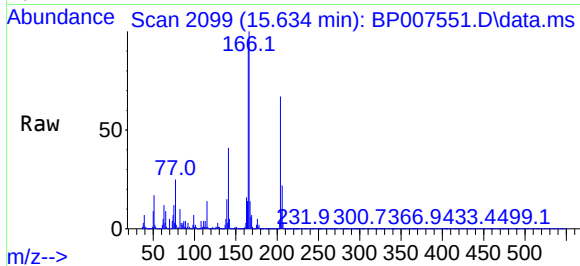
Tgt Ion:166 Resp: 2311856
Ion Ratio Lower Upper
166 100
165 97.6 78.4 117.6
167 13.5 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 79.995 ng/ul
RT: 15.634 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

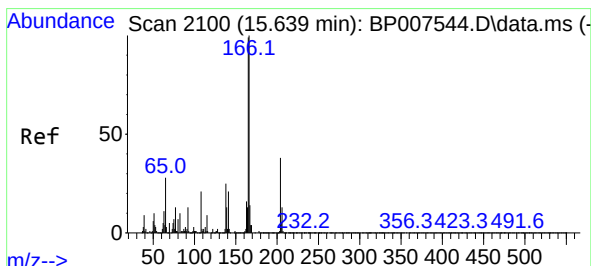
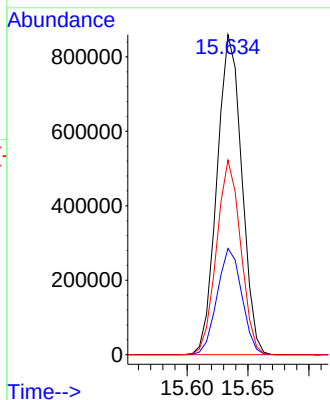
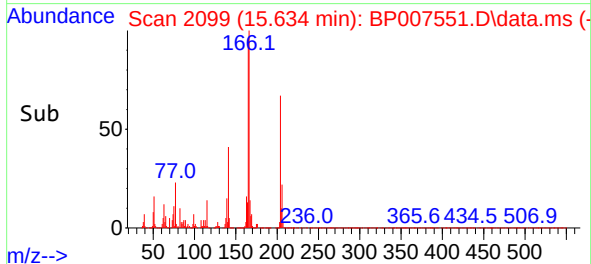
Instrument :
BNA_P
ClientSampleId :
SP5725



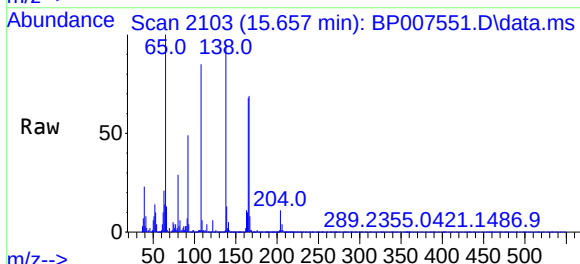
Tgt Ion:204 Resp: 1219009
Ion Ratio Lower Upper
204 100
206 33.2 26.5 39.7
141 60.8 47.4 71.0

Manual Integrations
APPROVED

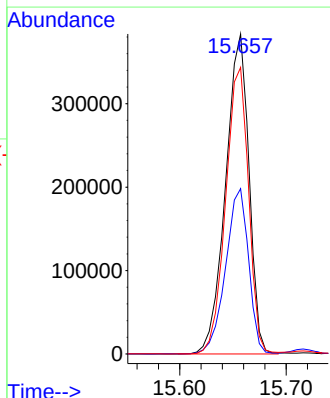
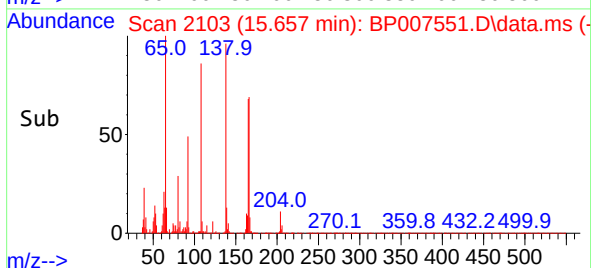
mohammad
10/22/2021 2:54:50 PM

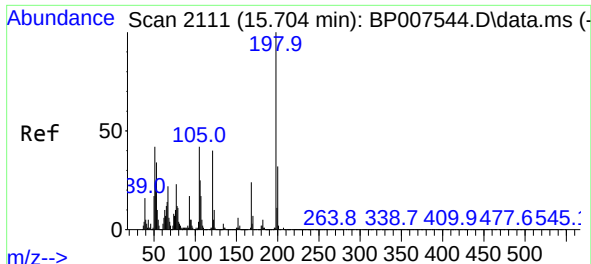


#63
4-Nitroaniline
Concen: 108.306 ng/ul
RT: 15.657 min Scan# 2103
Delta R.T. 0.012 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



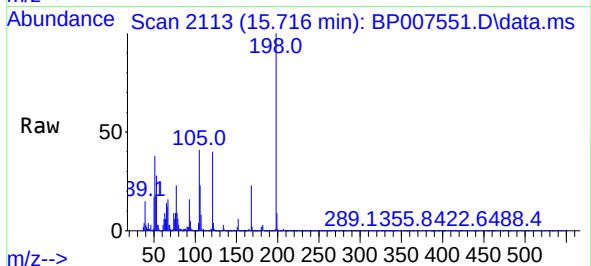
Tgt Ion:138 Resp: 584270
Ion Ratio Lower Upper
138 100
92 51.7 42.1 63.1
108 89.6 70.3 105.5





#66
4,6-Dinitro-2-methylphenol
Concen: 90.506 ng/ul
RT: 15.716 min Scan# 2113
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

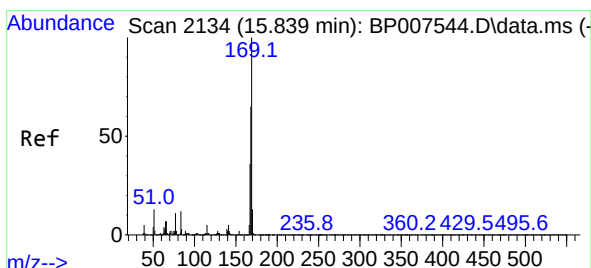
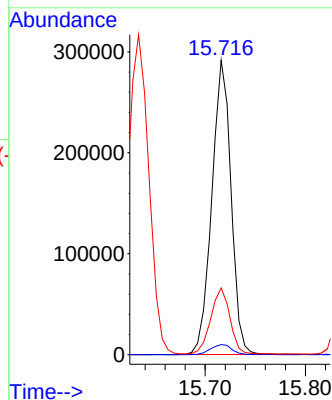
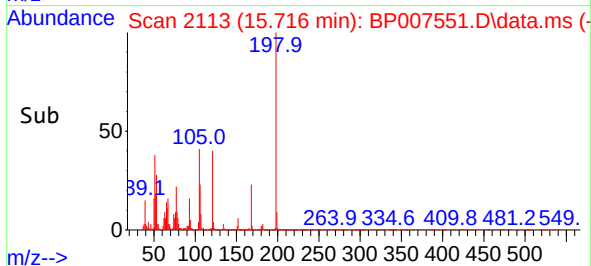
Instrument :
BNA_P
ClientSampleId :
SP5725



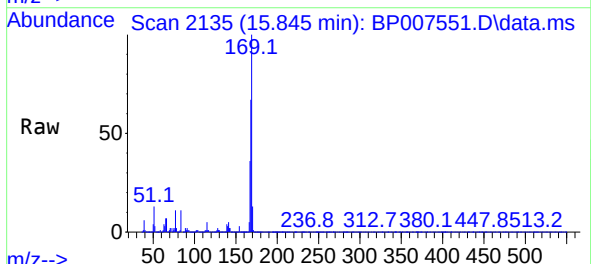
Tgt Ion:198 Resp: 388368
Ion Ratio Lower Upper
198 100
182 3.4 3.3 4.9
77 22.6 18.4 27.6

Manual Integrations
APPROVED

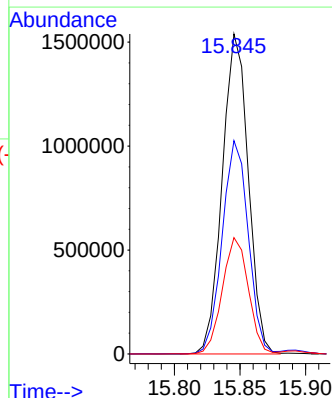
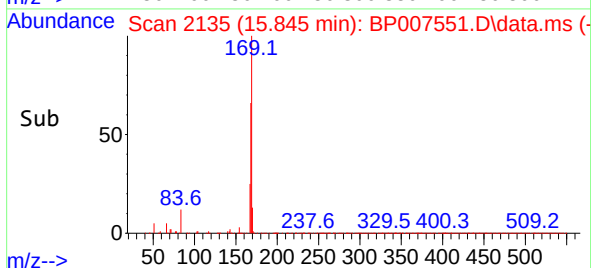
mohammad
10/22/2021 2:54:50 PM

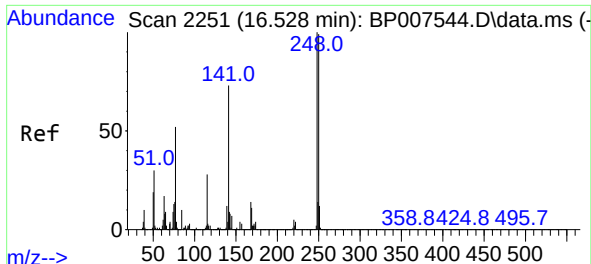


#67
N-Nitrosodiphenylamine
Concen: 76.123 ng/ul
RT: 15.845 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



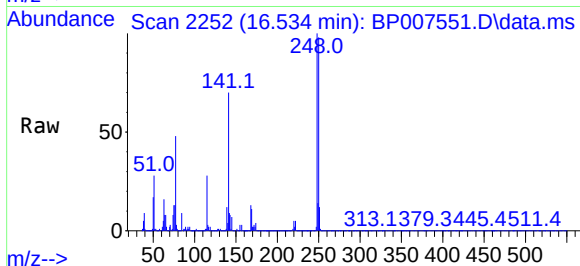
Tgt Ion:169 Resp: 2121739
Ion Ratio Lower Upper
169 100
168 66.7 52.5 78.7
167 36.3 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 88.567 ng/ul
RT: 16.534 min Scan# 2252
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

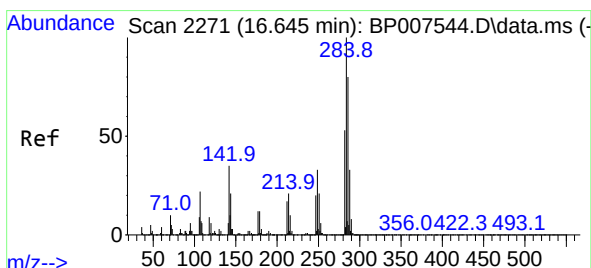
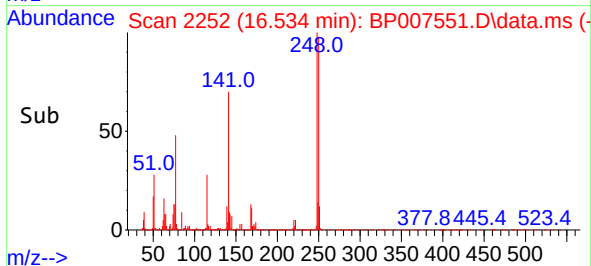
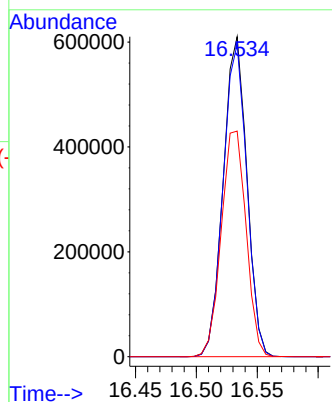
Instrument :
BNA_P
ClientSampleId :
SP5725



Tgt Ion:248 Resp: 825963
Ion Ratio Lower Upper
248 100
250 97.7 78.9 118.3
141 70.5 64.3 96.5

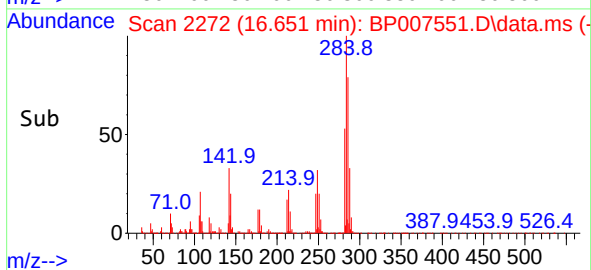
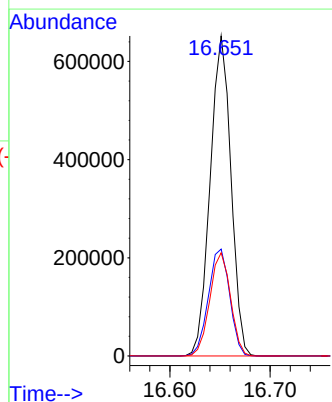
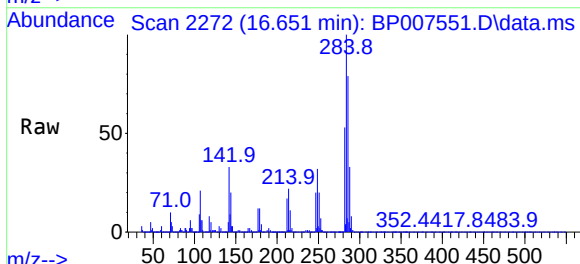
Manual Integrations
APPROVED

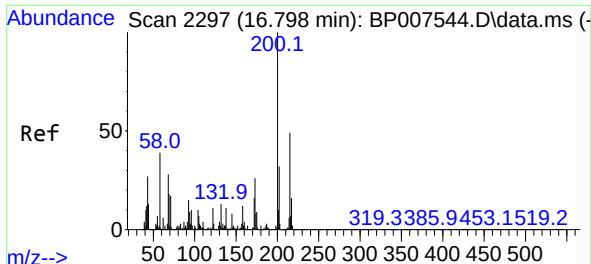
mohammad
10/22/2021 2:54:50 PM



#69
Hexachlorobenzene
Concen: 83.794 ng/ul
RT: 16.651 min Scan# 2272
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Tgt Ion:284 Resp: 939988
Ion Ratio Lower Upper
284 100
142 33.4 29.8 44.8
249 32.3 26.6 39.8





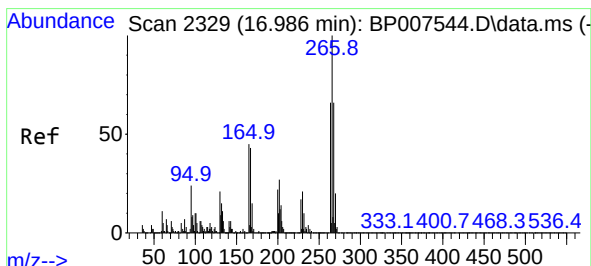
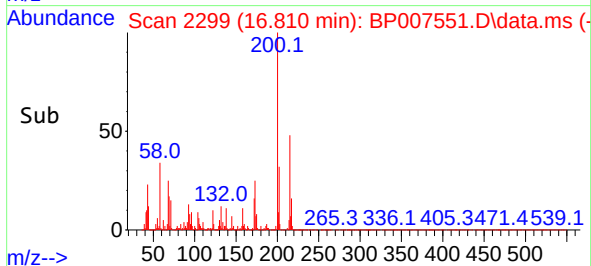
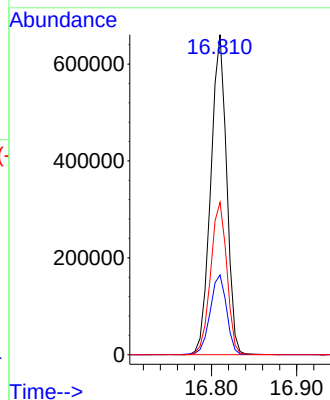
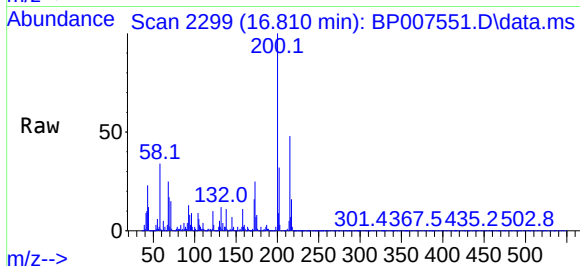
#70
Atrazine
Concen: 81.130 ng/ul
RT: 16.810 min Scan# 2299
Delta R.T. 0.012 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Tgt Ion:200 Resp: 856054
Ion Ratio Lower Upper
200 100
173 24.9 20.9 31.3
215 47.6 38.1 57.1

Instrument :
BNA_P
ClientSampleId :
SP5725

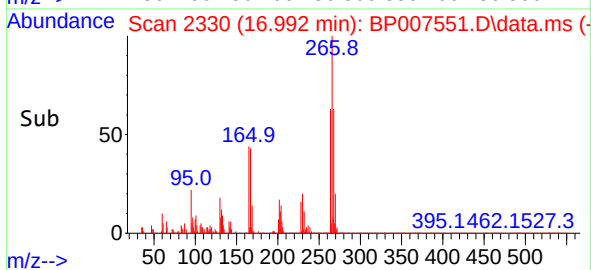
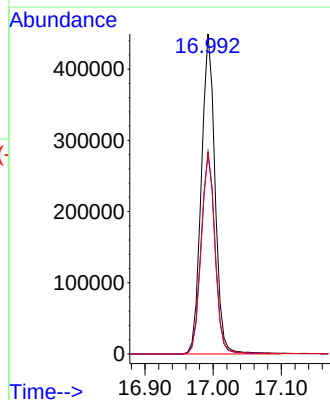
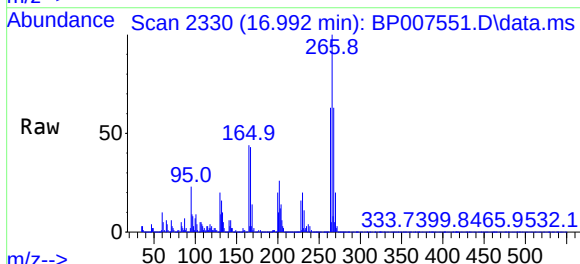
Manual Integrations
APPROVED

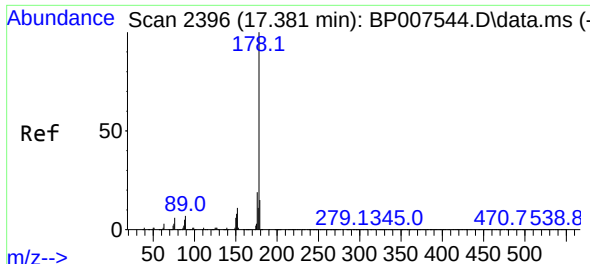
mohammad
10/22/2021 2:54:50 PM



#71
Pentachlorophenol
Concen: 101.364 ng/ul
RT: 16.992 min Scan# 2330
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

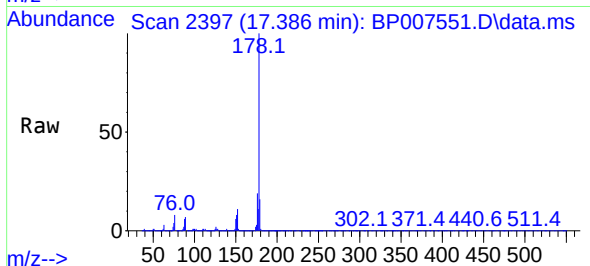
Tgt Ion:266 Resp: 629452
Ion Ratio Lower Upper
266 100
264 62.6 50.6 75.8
268 63.1 51.3 76.9





#72
Phenanthrene
Concen: 76.965 ng/u1
RT: 17.386 min Scan# 2397
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

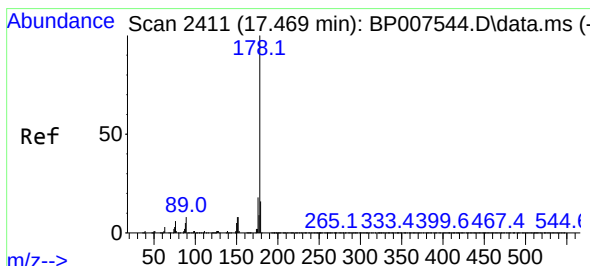
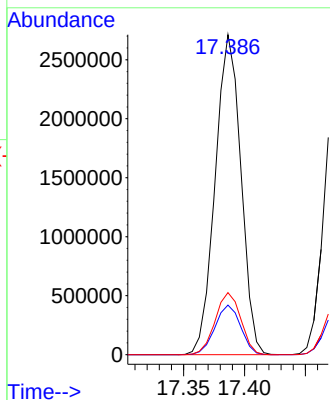
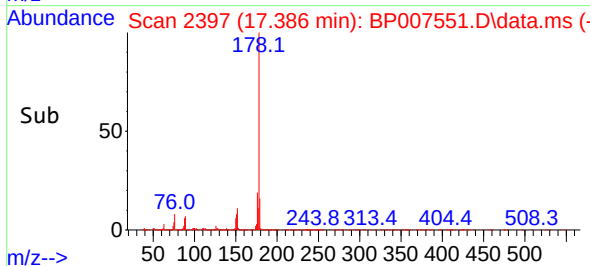
Instrument :
BNA_P
ClientSampleId :
SP5725



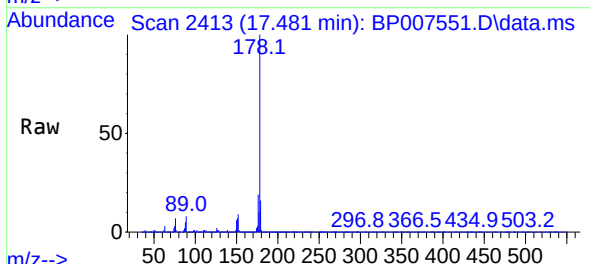
Tgt Ion:178 Resp: 3983360
Ion Ratio Lower Upper
178 100
179 15.5 12.1 18.1
176 19.4 15.2 22.8

Manual Integrations
APPROVED

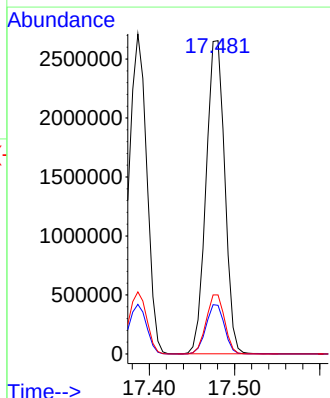
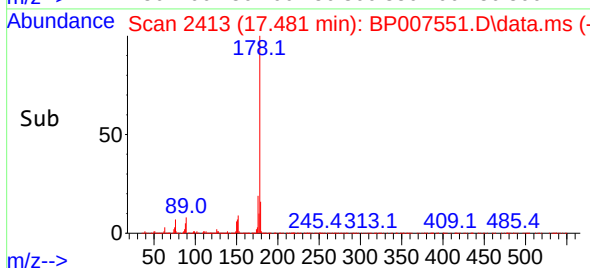
mohammad
10/22/2021 2:54:50 PM

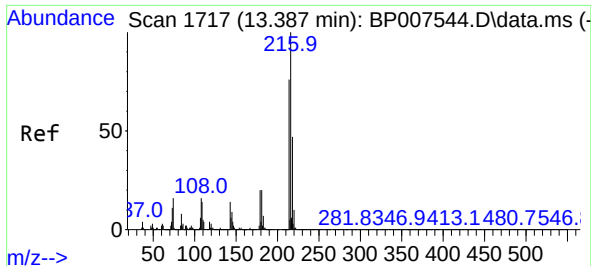


#74
Anthracene
Concen: 77.967 ng/u1
RT: 17.481 min Scan# 2413
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



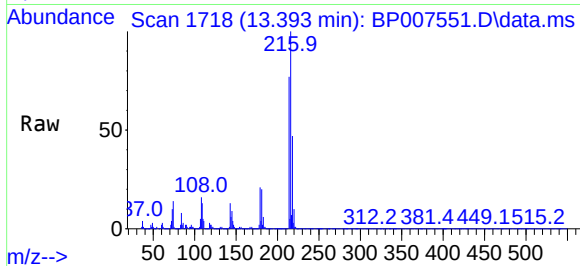
Tgt Ion:178 Resp: 4035810
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.4
176 18.9 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 79.647 ng/uL
RT: 13.393 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

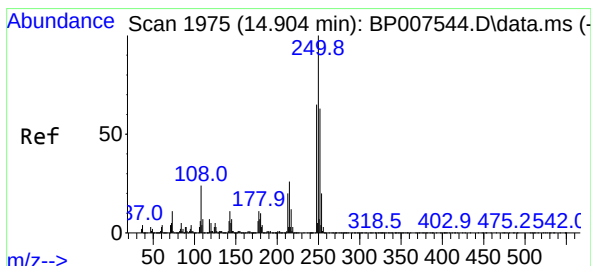
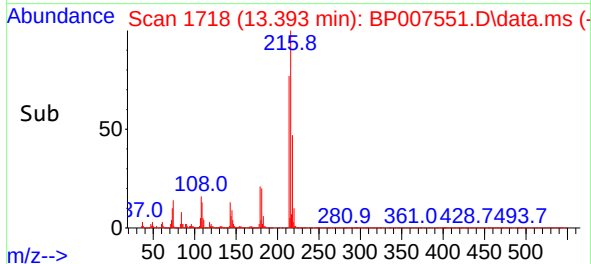
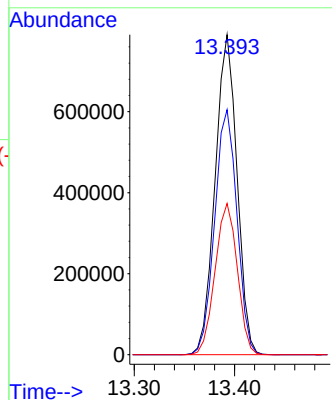
Instrument :
BNA_P
ClientSampled :
SP5725



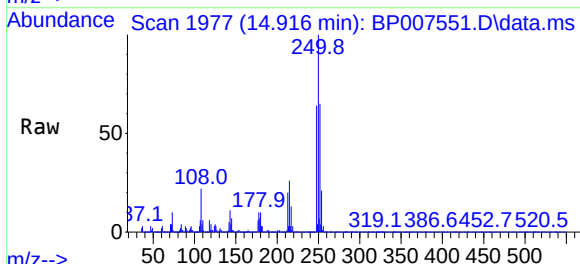
Tgt Ion:216 Resp: 1195968
Ion Ratio Lower Upper
216 100
214 76.6 62.0 93.0
218 47.2 37.6 56.4

Manual Integrations
APPROVED

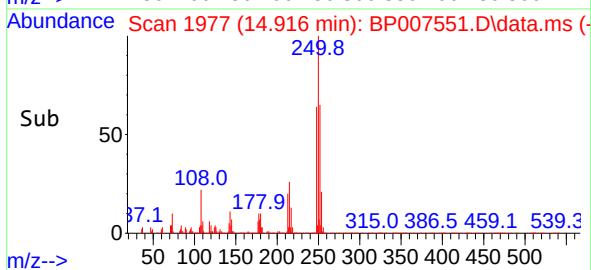
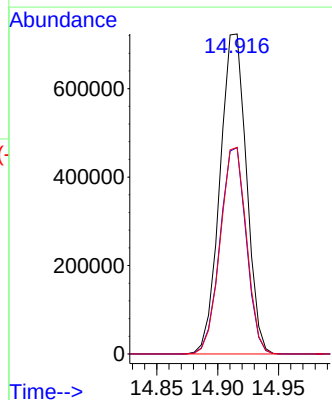
mohammad
10/22/2021 2:54:50 PM

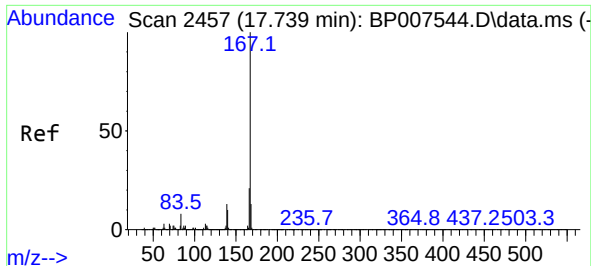


#76
Pentachlorobenzene
Concen: 78.320 ng/uL
RT: 14.916 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



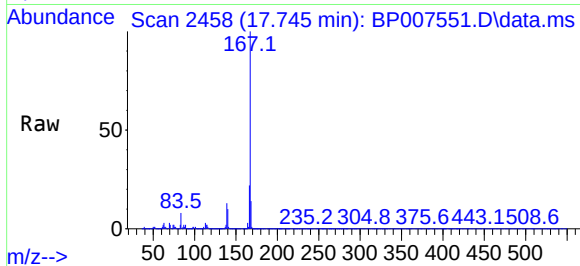
Tgt Ion:250 Resp: 1096272
Ion Ratio Lower Upper
250 100
248 64.5 50.1 75.1
252 64.6 50.6 76.0





#77
 Carbazole
 Concen: 81.517 ng/ul
 RT: 17.745 min Scan# 2458
 Delta R.T. 0.006 min
 Lab File: BP007551.D
 Acq: 21 Oct 2021 12:55

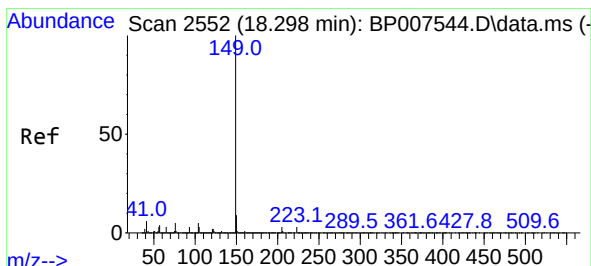
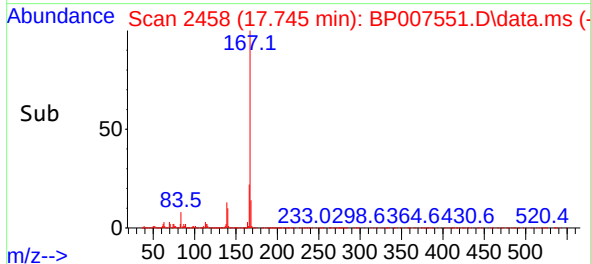
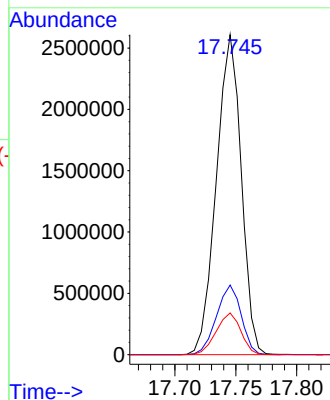
Instrument :
 BNA_P
 ClientSampleId :
 SP5725



Tgt Ion:167 Resp: 3706512
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.3 25.9
 139 13.1 10.4 15.6

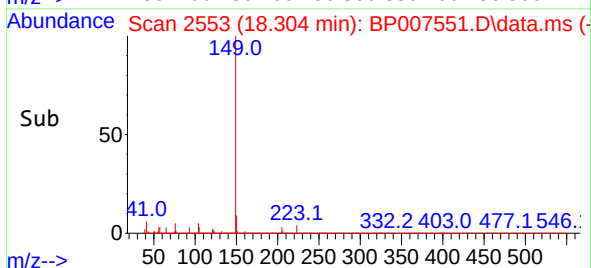
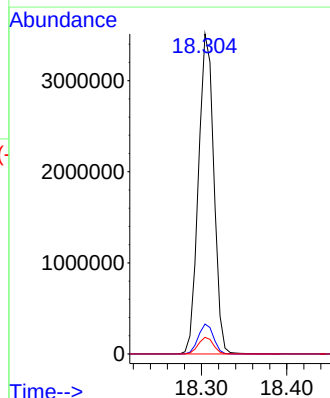
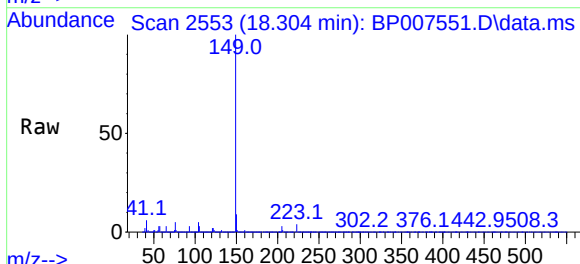
Manual Integrations
 APPROVED

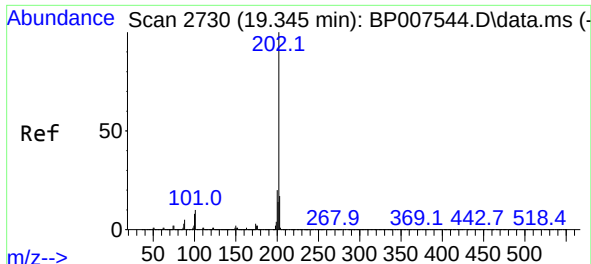
mohammad
 10/22/2021 2:54:50 PM



#78
 Di-n-butylphthalate
 Concen: 78.844 ng/ul
 RT: 18.304 min Scan# 2553
 Delta R.T. 0.000 min
 Lab File: BP007551.D
 Acq: 21 Oct 2021 12:55

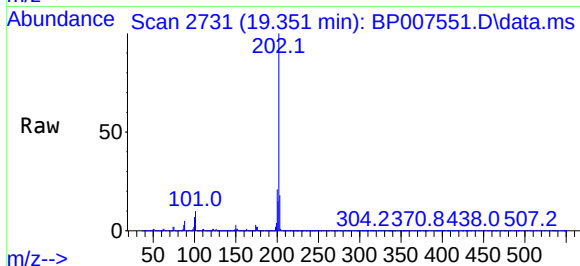
Tgt Ion:149 Resp: 4404065
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 5.2 4.2 6.4





#80
Fluoranthene
Concen: 77.777 ng/ul
RT: 19.351 min Scan# 2731
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

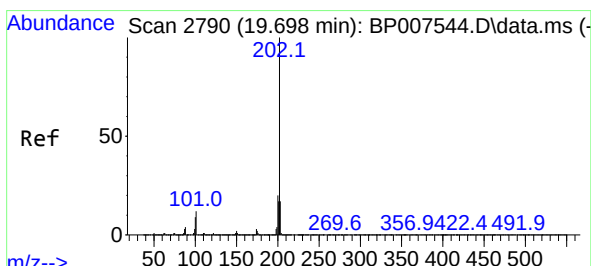
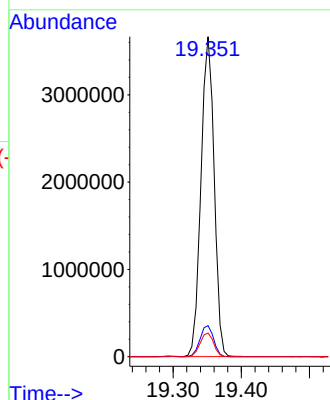
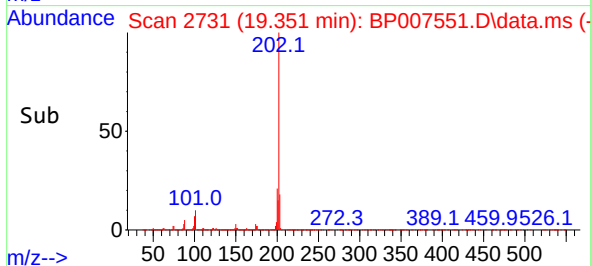
Instrument :
BNA_P
ClientSampled :
SP5725



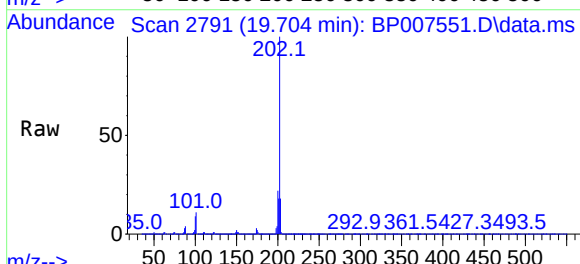
Tgt Ion:202 Resp: 4919567
Ion Ratio Lower Upper
202 100
101 9.7 8.4 12.6
100 7.4 6.3 9.5

Manual Integrations
APPROVED

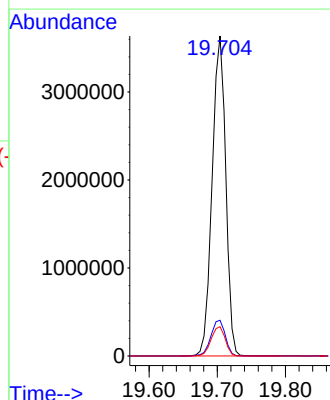
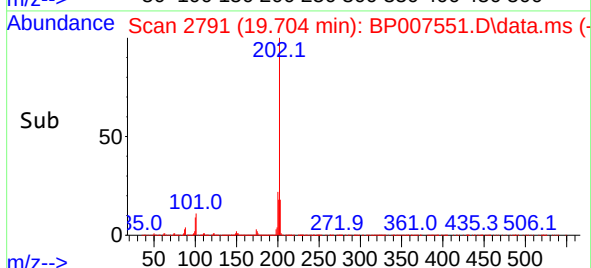
mohammad
10/22/2021 2:54:50 PM

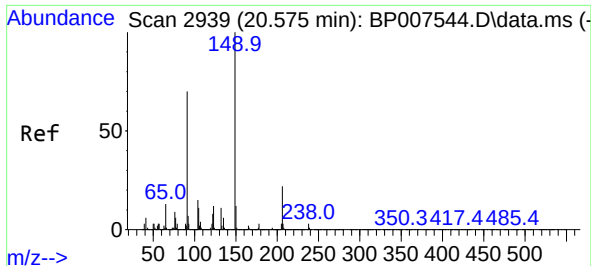


#82
Pyrene
Concen: 79.186 ng/ul
RT: 19.704 min Scan# 2791
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



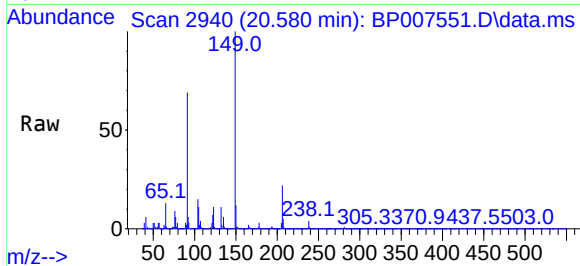
Tgt Ion:202 Resp: 5050727
Ion Ratio Lower Upper
202 100
101 11.2 9.9 14.9
100 9.1 7.9 11.9





#83
Butylbenzylphthalate
Concen: 88.046 ng/ul
RT: 20.580 min Scan# 2940
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

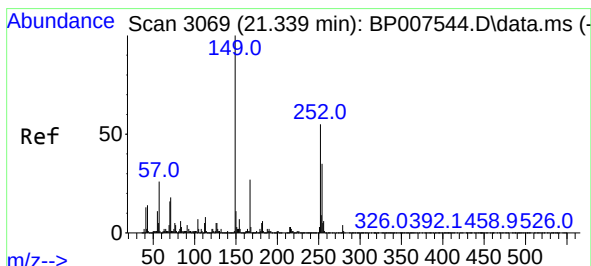
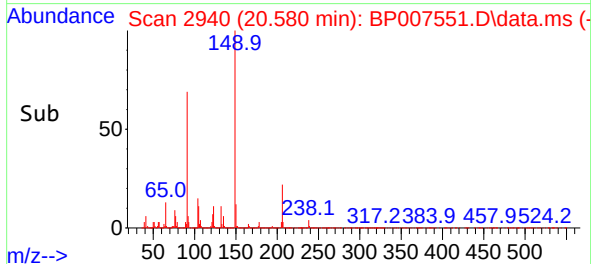
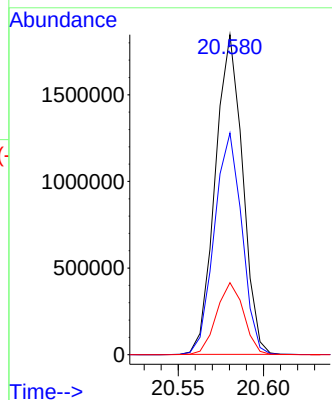
Instrument :
BNA_P
ClientSampleId :
SP5725



Tgt Ion:149 Resp: 2061836
Ion Ratio Lower Upper
149 100
91 69.2 55.9 83.9
206 22.5 17.4 26.0

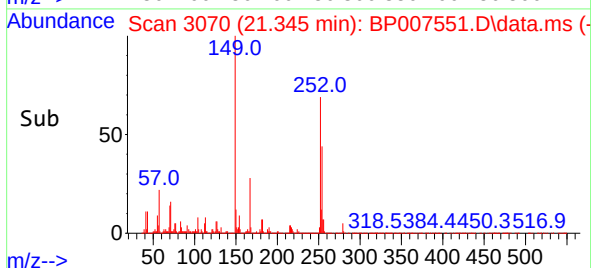
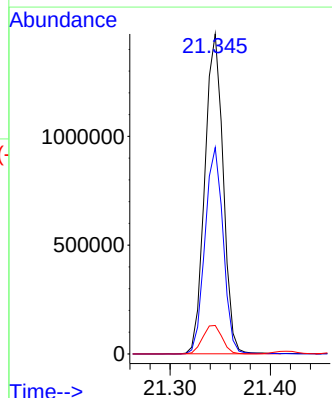
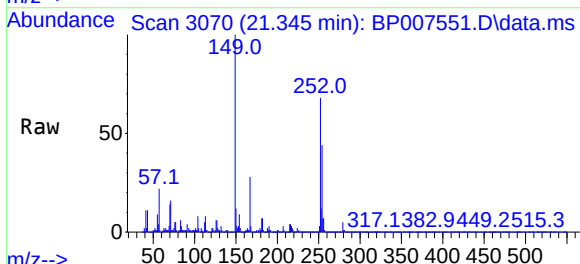
Manual Integrations
APPROVED

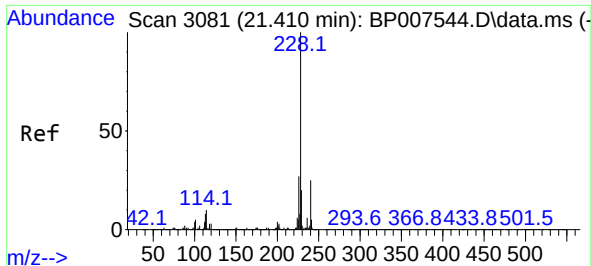
mohammad
10/22/2021 2:54:50 PM



#84
3,3'-Dichlorobenzidine
Concen: 96.397 ng/ul
RT: 21.345 min Scan# 3070
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

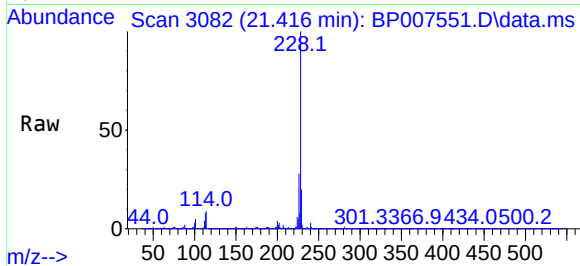
Tgt Ion:252 Resp: 1870228
Ion Ratio Lower Upper
252 100
254 64.5 51.1 76.7
126 8.9 10.0 15.0#





#85
Benzo(a)anthracene
Concen: 80.572 ng/ul
RT: 21.416 min Scan# 3082
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

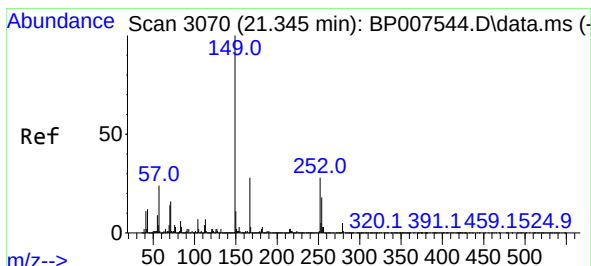
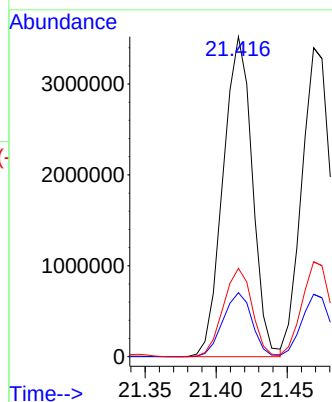
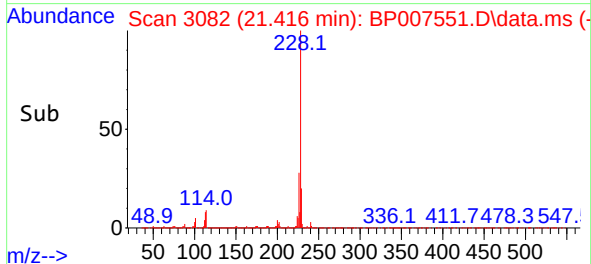
Instrument :
BNA_P
ClientSampled :
SP5725



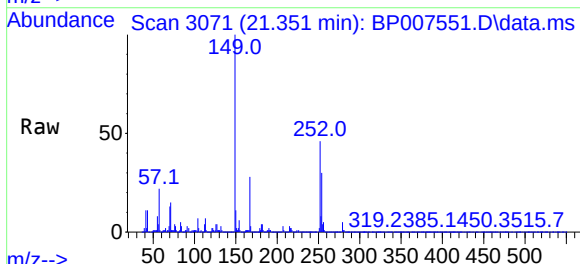
Tgt Ion:228 Resp: 5048089
Ion Ratio Lower Upper
228 100
229 20.0 15.7 23.5
226 27.6 21.4 32.0

Manual Integrations
APPROVED

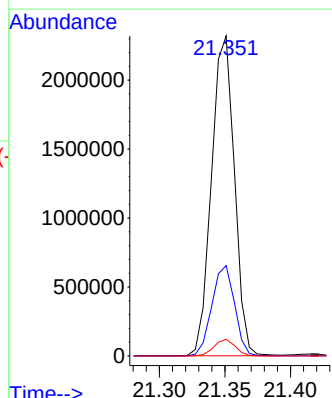
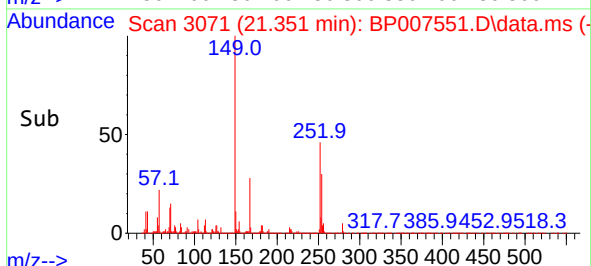
mohammad
10/22/2021 2:54:50 PM

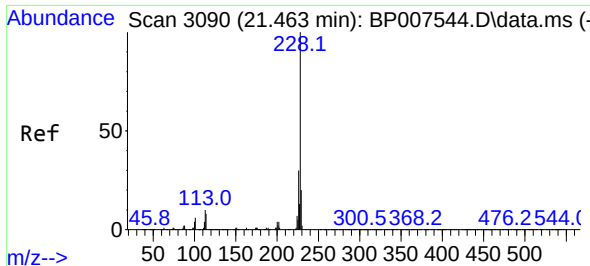


#86
Bis(2-ethylhexyl)phthalate
Concen: 78.678 ng/ul
RT: 21.351 min Scan# 3071
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



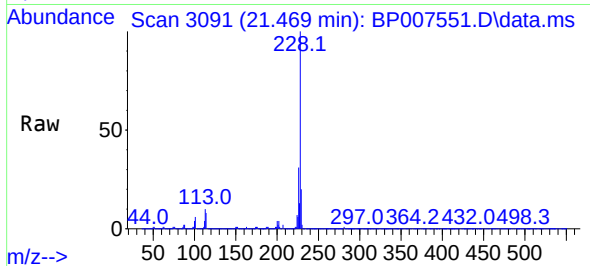
Tgt Ion:149 Resp: 2816828
Ion Ratio Lower Upper
149 100
167 28.3 22.6 33.8
279 5.2 3.3 4.9#





#87
Chrysene
Concen: 78.141 ng/ul
RT: 21.469 min Scan# 3091
Delta R.T. 0.006 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

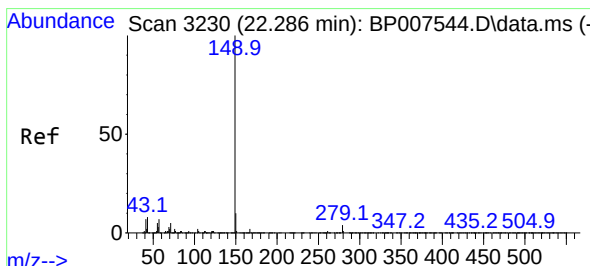
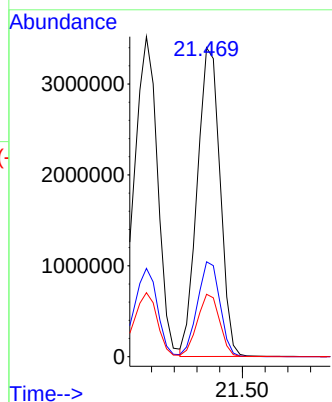
Instrument :
BNA_P
ClientSampleId :
SP5725



Tgt Ion:228 Resp: 4742646
Ion Ratio Lower Upper
228 100
226 30.7 23.7 35.5
229 20.2 16.0 24.0

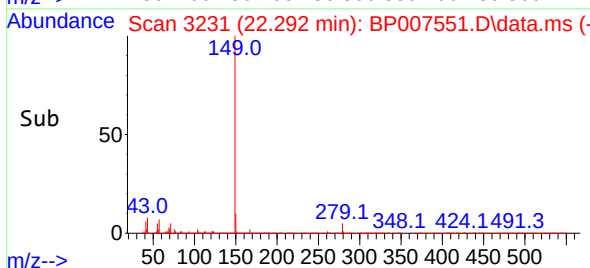
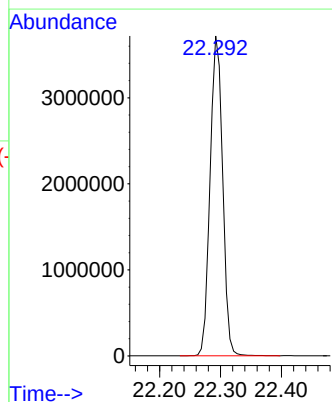
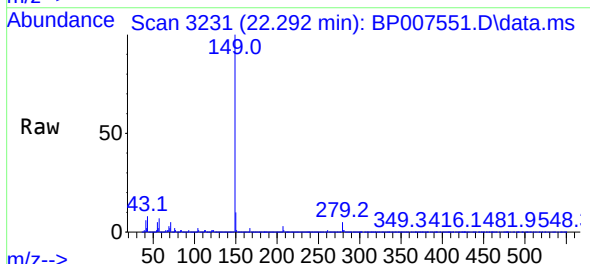
Manual Integrations
APPROVED

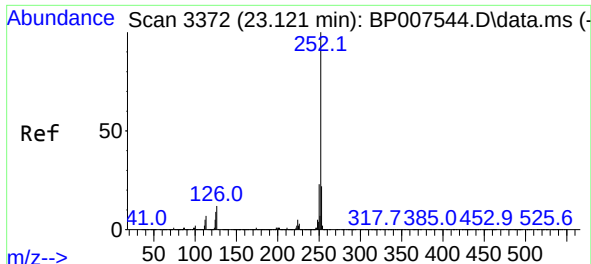
mohammad
10/22/2021 2:54:50 PM



#89
Di-n-octyl phthalate
Concen: 83.391 ng/ul
RT: 22.292 min Scan# 3231
Delta R.T. 0.000 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Tgt Ion:149 Resp: 5327454





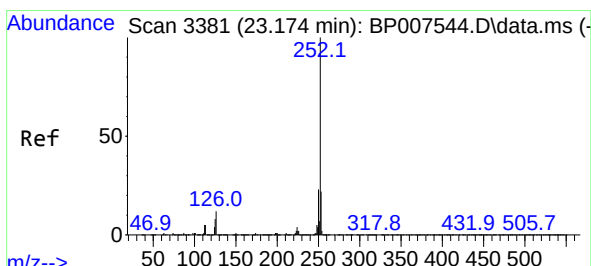
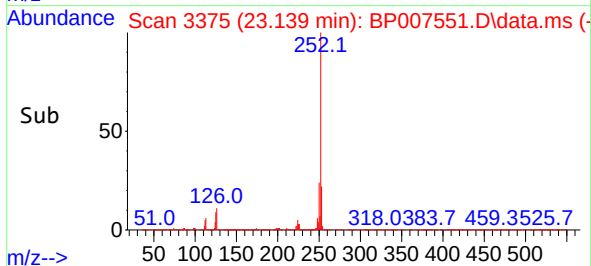
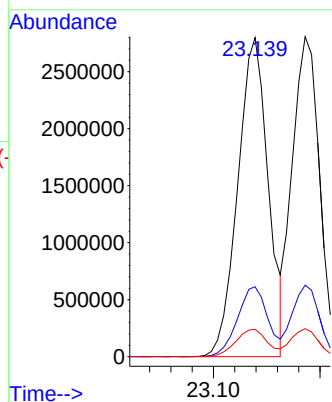
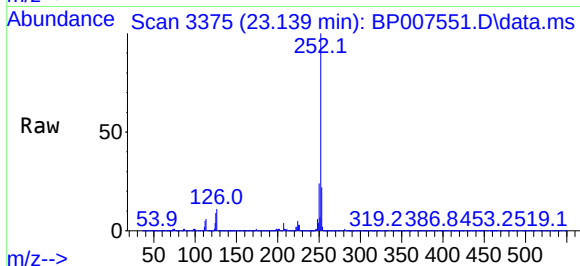
#90
Benzo(b)fluoranthene
Concen: 80.535 ng/ul
RT: 23.139 min Scan# 3375
Delta R.T. 0.012 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Instrument :
BNA_P
ClientSampleId :
SP5725

Tgt Ion:252 Resp: 5549561
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 8.6 7.8 11.6

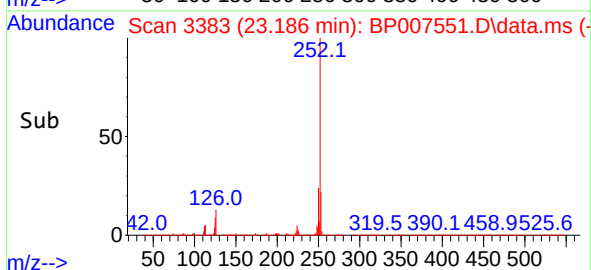
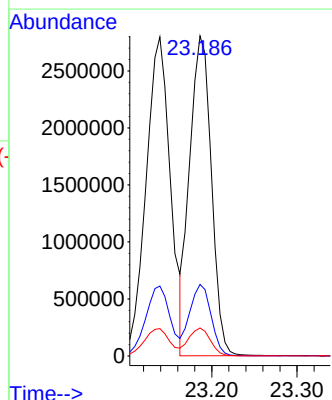
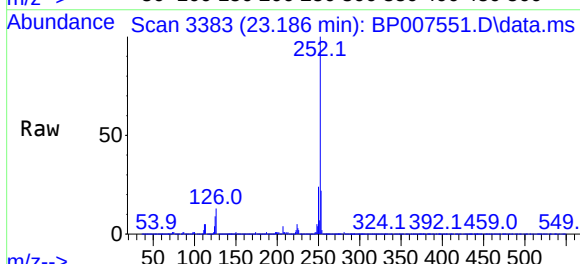
Manual Integrations
APPROVED

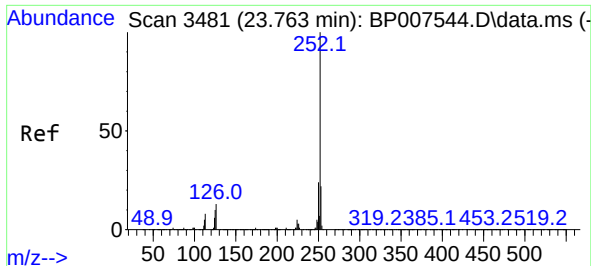
mohammad
10/22/2021 2:54:50 PM



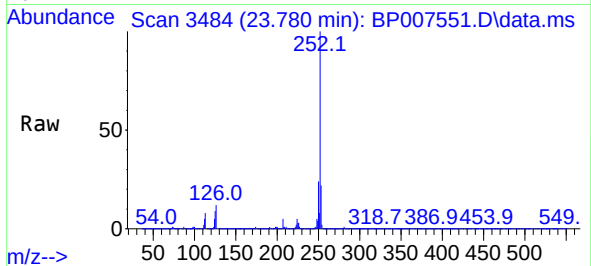
#91
Benzo(k)fluoranthene
Concen: 77.321 ng/ul
RT: 23.186 min Scan# 3383
Delta R.T. 0.012 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

Tgt Ion:252 Resp: 4968077
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 8.7 8.0 12.0

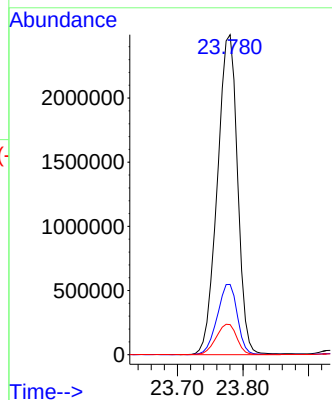




#93
Benzo(a)pyrene
Concen: 80.655 ng/ul
RT: 23.780 min Scan# 3484
Delta R.T. 0.012 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



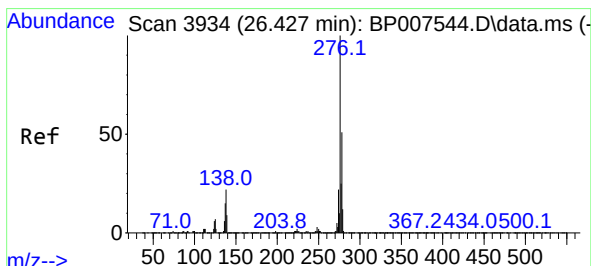
Tgt Ion:252 Resp: 5316276
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 9.4 8.3 12.5



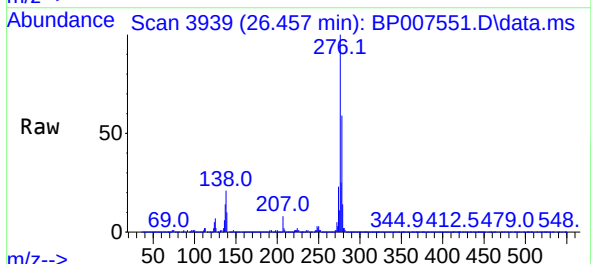
Instrument :
BNA_P
ClientSampleId :
SP5725

Manual Integrations
APPROVED

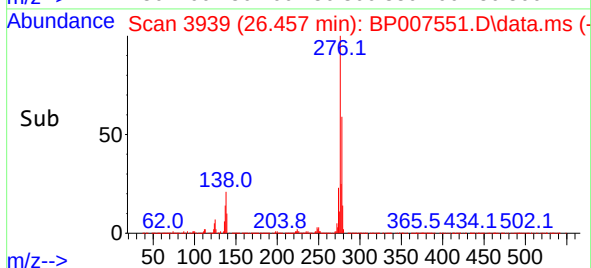
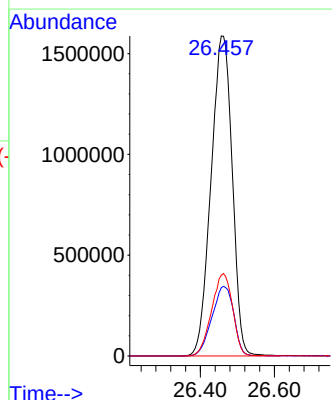
mohammad
10/22/2021 2:54:50 PM

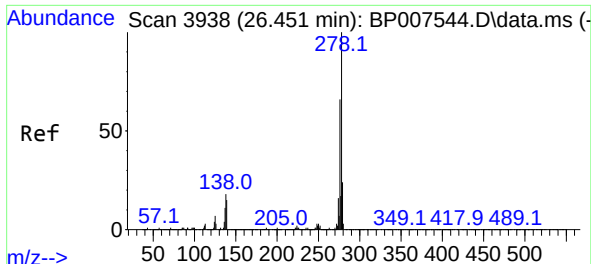


#94
Indeno(1,2,3-cd)pyrene
Concen: 82.511 ng/ul
RT: 26.457 min Scan# 3939
Delta R.T. 0.024 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



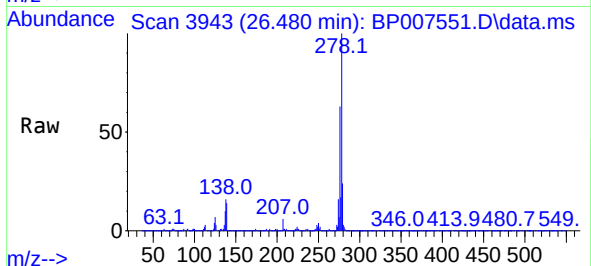
Tgt Ion:276 Resp: 6300478
Ion Ratio Lower Upper
276 100
138 21.3 17.8 26.8
277 25.2 19.8 29.6





#95
Dibenzo(a,h)anthracene
Concen: 81.513 ng/ul
RT: 26.480 min Scan# 3943
Delta R.T. 0.024 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55

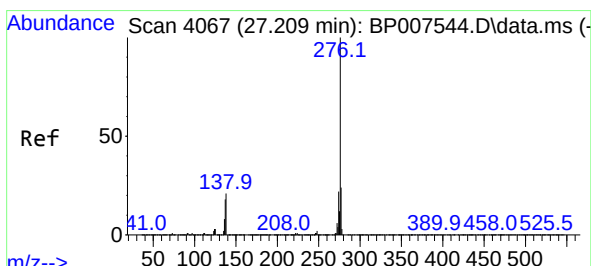
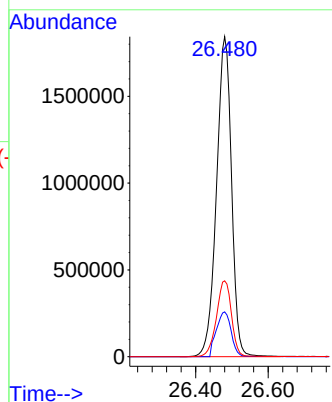
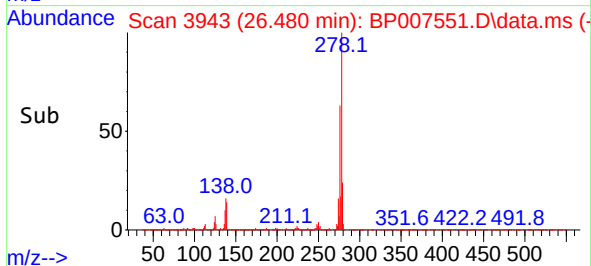
Instrument :
BNA_P
ClientSampleId :
SP5725



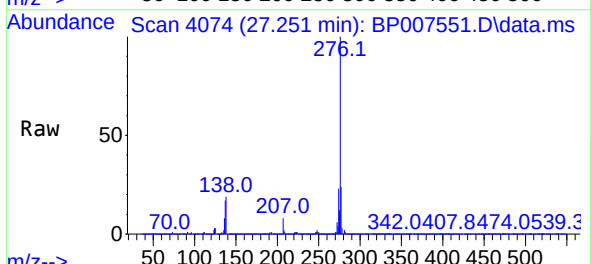
Tgt Ion:278 Resp: 5300127
Ion Ratio Lower Upper
278 100
139 14.0 12.8 19.2
279 23.7 19.1 28.7

Manual Integrations
APPROVED

mohammad
10/22/2021 2:54:50 PM



#96
Benzo(g,h,i)perylene
Concen: 82.910 ng/ul
RT: 27.251 min Scan# 4074
Delta R.T. 0.029 min
Lab File: BP007551.D
Acq: 21 Oct 2021 12:55



Tgt Ion:276 Resp: 5452487
Ion Ratio Lower Upper
276 100
138 19.2 17.5 26.3
277 23.8 18.5 27.7

