

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007602.D
 Acq On : 22 Oct 2021 22:36
 Operator : CG/JU
 Sample : PB140106BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS106

Manual Integrations
 APPROVED

mohammad
 10/25/2021 1:45:11 PM

Quant Time: Oct 23 00:29:34 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	7.946	152	212152	20.000	ng/u1	0.00
20) Naphthalene-d8	10.752	136	851025	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	544296	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.334	188	1160225	20.000	ng/u1	0.00
79) Chrysene-d12	21.422	240	1174235	20.000	ng/u1	0.00
88) Perylene-d12	23.868	264	1253544	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	28460	5.298	ng/uL	0.00
4) Pyridine-d5	3.787	84	408397	27.775	ng/u1	0.00
7) Phenol-d5	7.111	99	543497	32.804	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	300191	30.378	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	436918	33.522	ng/u1	0.00
15) 4-Methylphenol-d8	8.657	113	434952	34.082	ng/u1	0.00
21) Nitrobenzene-d5	9.105	128	207367	38.503	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	229460	45.613	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	445923	36.342	ng/u1	0.00
31) 4-Chloroaniline-d4	10.881	131	520251	31.354	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	1248562	33.157	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	1518413	32.085	ng/u1	0.00
54) 4-Nitrophenol-d4	14.775	143	229461	37.976	ng/u1	0.00
60) Fluorene-d10	15.575	176	1061382	33.681	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	121849	26.210	ng/u1	0.00
73) Anthracene-d10	17.433	188	1618162	32.841	ng/u1	0.00
81) Pyrene-d10	19.669	212	1984063	33.799	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	2035688	32.637	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.411	88	58680	10.043	ng/uL	89
5) Pyridine	3.811	79	411934	28.966	ng/u1	100
6) Benzaldehyde	7.081	77	318498	34.214	ng/u1	96
8) Phenol	7.134	94	541810	31.985	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.363	93	415945	30.426	ng/u1	98
12) 2-Chlorophenol	7.510	128	429385	32.089	ng/u1	97
13) 2-Methylphenol	8.387	108	409208	32.070	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.481	45	482934	27.721	ng/u1	98
16) Acetophenone	8.769	105	611143	31.305	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.757	70	299495	29.653	ng/u1	96
18) 4-Methylphenol	8.716	108	438343	32.253	ng/u1	99
19) Hexachloroethane	9.034	117	170315	30.400	ng/u1	91
22) Nitrobenzene	9.146	77	463608	33.527	ng/u1	97
23) Isophorone	9.681	82	857263	29.613	ng/u1	95
25) 2-Nitrophenol	9.857	139	239548	41.080	ng/u1	95
26) 2,4-Dimethylphenol	9.922	107	462424	31.060	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.163	93	548403	30.573	ng/u1	99
29) 2,4-Dichlorophenol	10.399	162	430086	35.662	ng/u1	97
30) Naphthalene	10.799	128	1285450	31.058	ng/u1	100
32) 4-Chloroaniline	10.904	127	520364	30.993	ng/u1	99
33) Hexachlorobutadiene	11.099	225	297072	35.085	ng/u1	99
34) Caprolactam	11.681	113	134098m	42.388	ng/u1	
35) 4-Chloro-3-methylphenol	12.034	107	450692	34.401	ng/u1	99
36) 2-Methylnaphthalene	12.410	142	898176	31.752	ng/u1	100

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007602.D
 Acq On : 22 Oct 2021 22:36
 Operator : CG/JU
 Sample : PB140106BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS106

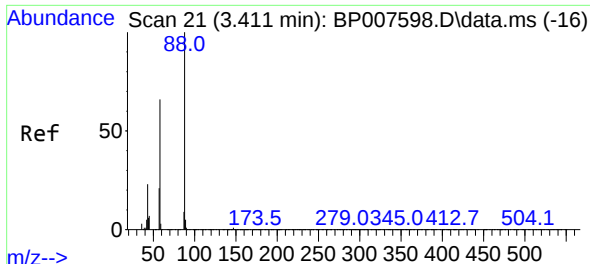
Manual Integrations
 APPROVED

mohammad
 10/25/2021 1:45:11 PM

Quant Time: Oct 23 00:29:34 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	12.628	142	897297	31.335	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.781	216	537111	34.139	ng/ul#	97
40) Hexachlorocyclopentadiene	12.763	237	190782	19.231	ng/ul	98
41) 2,4,6-Trichlorophenol	13.016	196	358134	38.711	ng/ul	98
42) 2,4,5-Trichlorophenol	13.087	196	391544	40.652	ng/ul	98
43) 1,1'-Biphenyl	13.416	154	1206135	31.090	ng/ul	99
44) 2-Chloronaphthalene	13.457	162	938069	31.394	ng/ul	99
45) 2-Nitroaniline	13.657	65	266524	38.365	ng/ul	94
47) Dimethylphthalate	14.040	163	1188703	31.781	ng/ul	100
48) 2,6-Dinitrotoluene	14.151	165	248687	40.095	ng/ul	94
50) Acenaphthylene	14.304	152	1494366	31.319	ng/ul	100
51) 3-Nitroaniline	14.481	138	255112	36.913	ng/ul#	93
52) Acenaphthene	14.645	153	962079	31.138	ng/ul	99
53) 2,4-Dinitrophenol	14.681	184	60270	21.035	ng/ul	98
55) 4-Nitrophenol	14.787	109	190396	34.879	ng/ul	91
56) Dibenzofuran	14.981	168	1417455	31.595	ng/ul	99
57) 2,4-Dinitrotoluene	14.940	165	353197	40.542	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.210	232	321727	40.253	ng/ul	95
59) Diethylphthalate	15.410	149	1176588	31.549	ng/ul	98
61) Fluorene	15.634	166	1088237	32.015	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.628	204	574948	33.220	ng/ul	99
63) 4-Nitroaniline	15.645	138	249027	40.645	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.704	198	118764	24.696	ng/ul	98
67) N-Nitrosodiphenylamine	15.839	169	974065	31.184	ng/ul	98
68) 4-Bromophenyl-phenylether	16.522	248	379744	36.334	ng/ul	96
69) Hexachlorobenzene	16.645	284	430515	34.244	ng/ul	94
70) Atrazine	16.798	200	380970	32.217	ng/ul	97
71) Pentachlorophenol	16.986	266	271955	39.078	ng/ul	99
72) Phenanthrene	17.381	178	1837379	31.678	ng/ul	100
74) Anthracene	17.469	178	1788319	30.827	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.381	216	540339	32.109	ng/ul	99
76) Pentachlorobenzene	14.904	250	512856	32.693	ng/ul	98
77) Carbazole	17.739	167	1665702	32.688	ng/ul	99
78) Di-n-butylphthalate	18.298	149	2013201	32.160	ng/ul	100
80) Fluoranthene	19.345	202	2306578	31.668	ng/ul	97
82) Pyrene	19.692	202	2288609	31.159	ng/ul	99
83) Butylbenzylphthalate	20.569	149	956044	35.453	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.333	252	675220	30.223	ng/ul	99
85) Benzo(a)anthracene	21.404	228	2349648	32.568	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.339	149	1351900	32.791	ng/ul	99
87) Chrysene	21.463	228	2230665	31.916	ng/ul	99
89) Di-n-octyl phthalate	22.280	149	2416745	34.167	ng/ul	100
90) Benzo(b)fluoranthene	23.121	252	2470206	32.377	ng/ul	99
91) Benzo(k)fluoranthene	23.174	252	2330027	32.753	ng/ul	98
93) Benzo(a)pyrene	23.763	252	2387424	32.713	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.427	276	2840567	33.598	ng/ul	98
95) Dibenzo(a,h)anthracene	26.445	278	2412019	33.504	ng/ul	98
96) Benzo(g,h,i)perylene	27.209	276	2432592	33.409	ng/ul	97

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



#2
1,4-Dioxane
Concen: 10.043 ng/uL
RT: 3.411 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

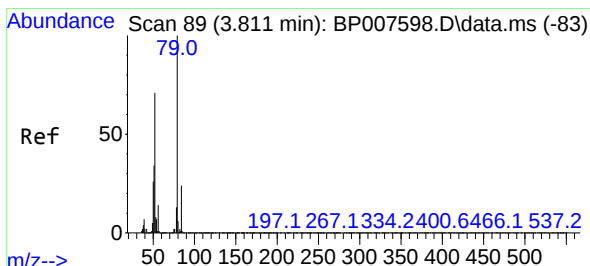
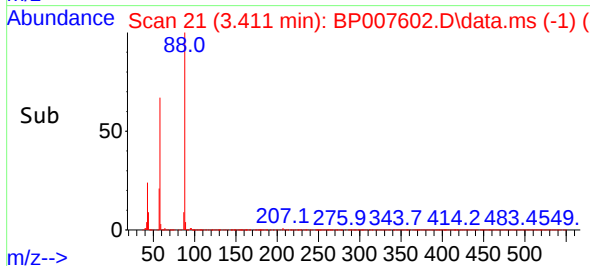
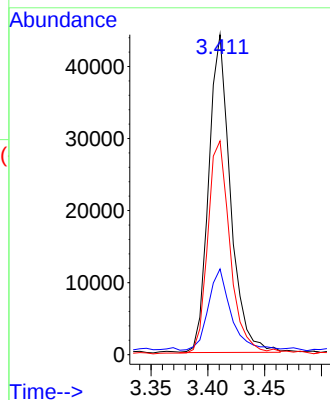
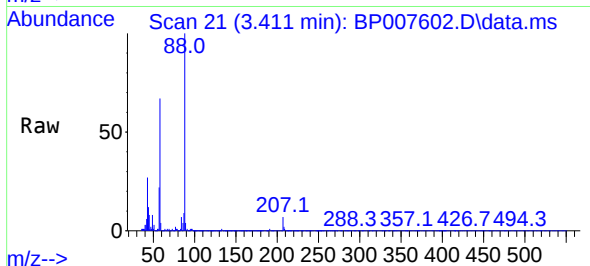
Tgt Ion: 88 Resp: 58680

Ion	Ratio	Lower	Upper
88	100		
43	26.8	24.2	36.2
58	66.8	62.5	93.7

Instrument :
BNA_P
ClientSampleId :
SLCS106

Manual Integrations
APPROVED

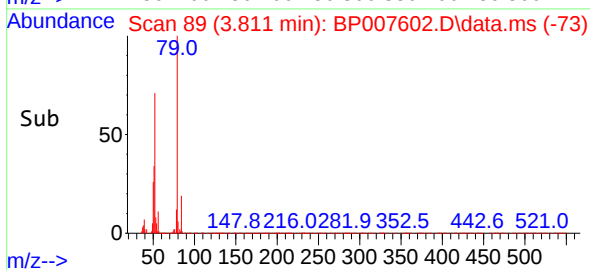
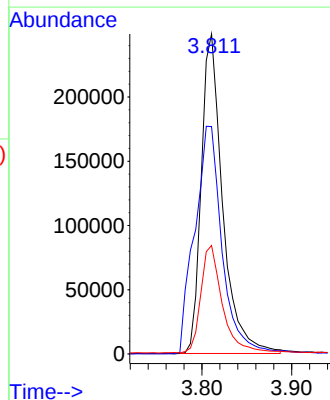
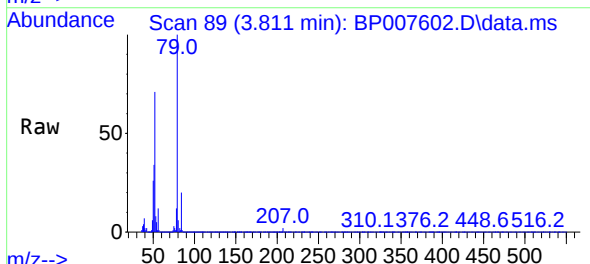
mohammad
10/25/2021 1:45:11 PM

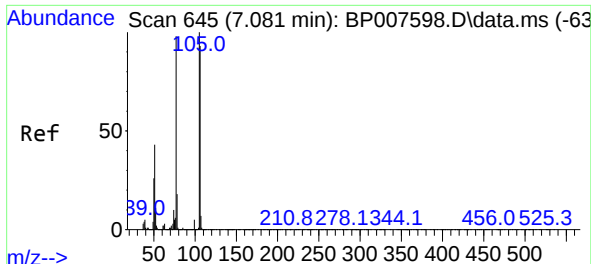


#5
Pyridine
Concen: 28.966 ng/uL
RT: 3.811 min Scan# 89
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Tgt Ion: 79 Resp: 411934

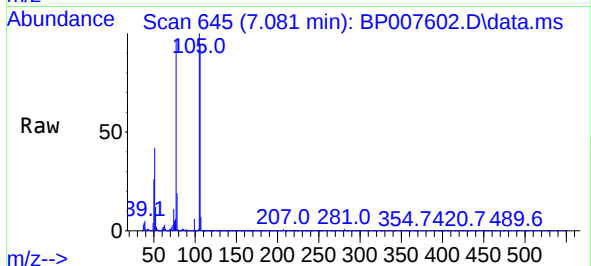
Ion	Ratio	Lower	Upper
79	100		
52	71.1	57.0	85.4
51	33.9	27.0	40.6





#6
Benzaldehyde
Concen: 34.214 ng/ul
RT: 7.081 min Scan# 645
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

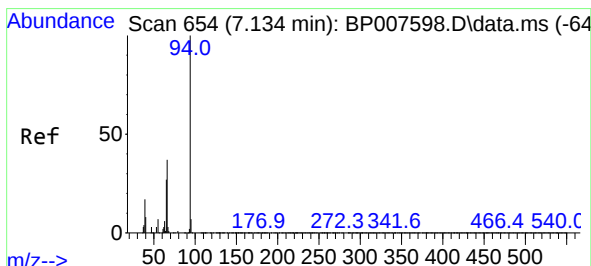
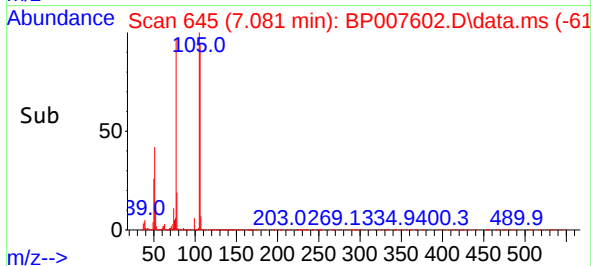
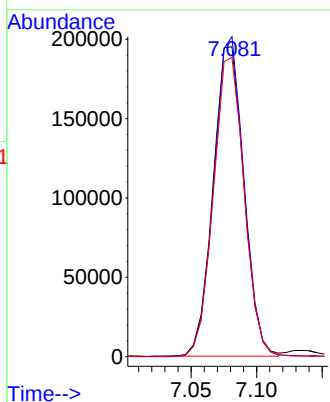
Instrument :
BNA_P
ClientSampleId :
SLCS106



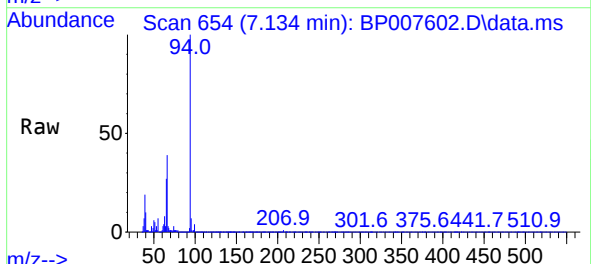
Tgt Ion: 77 Resp: 318498
Ion Ratio Lower Upper
77 100
105 103.2 78.2 117.4
106 96.6 74.6 112.0

Manual Integrations
APPROVED

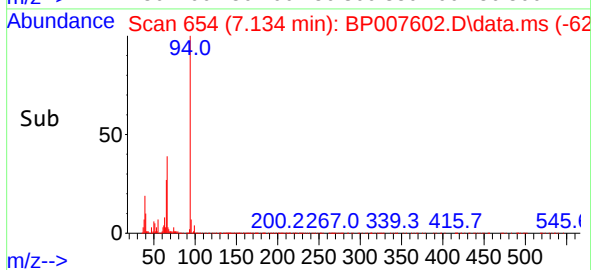
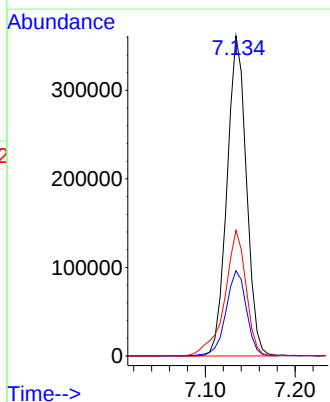
mohammad
10/25/2021 1:45:11 PM

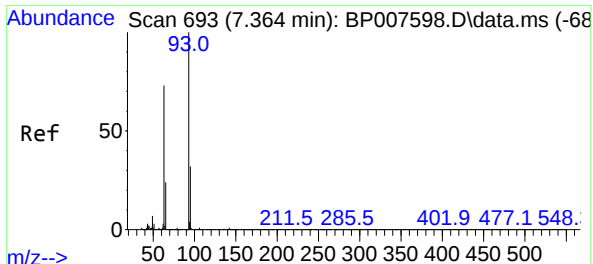


#8
Phenol
Concen: 31.985 ng/ul
RT: 7.134 min Scan# 654
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36



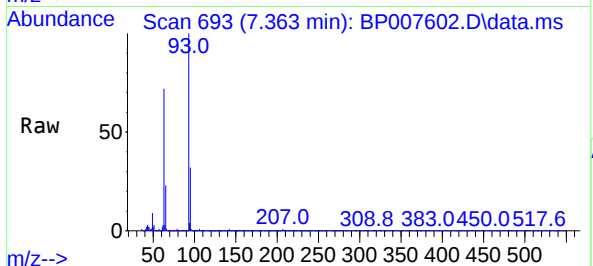
Tgt Ion: 94 Resp: 541810
Ion Ratio Lower Upper
94 100
65 26.7 21.9 32.9
66 39.3 29.9 44.9





#10
Bis(2-Chloroethyl)ether
Concen: 30.426 ng/ul
RT: 7.363 min Scan# 693
Delta R.T. -0.012 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

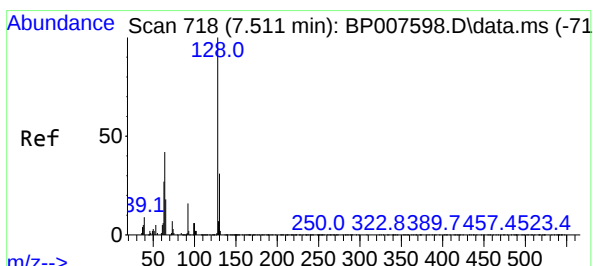
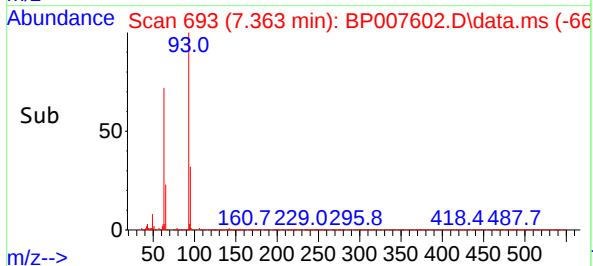
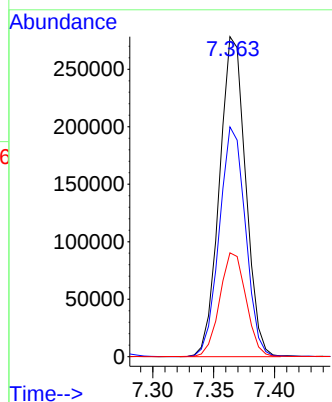
Instrument :
BNA_P
ClientSampleId :
SLCS106



Tgt Ion: 93 Resp: 415945
Ion Ratio Lower Upper
93 100
63 71.8 59.0 88.4
95 32.5 26.4 39.6

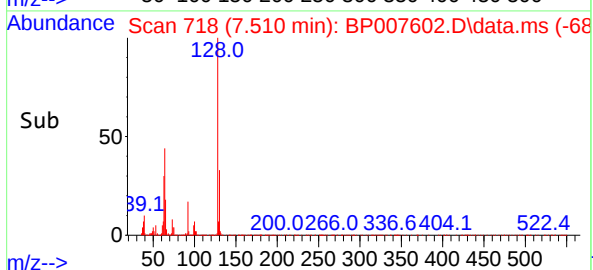
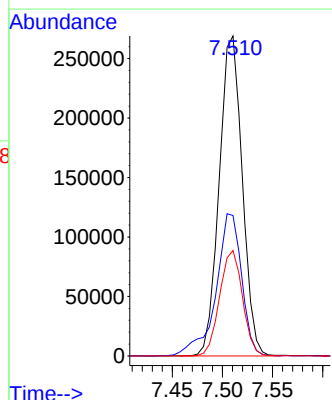
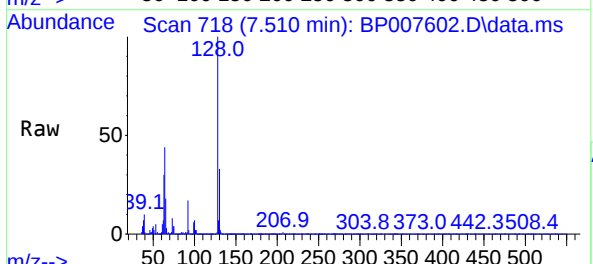
Manual Integrations
APPROVED

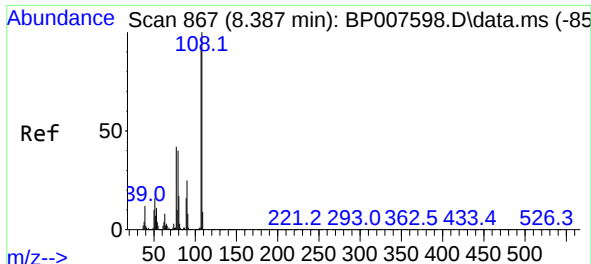
mohammad
10/25/2021 1:45:11 PM



#12
2-Chlorophenol
Concen: 32.089 ng/ul
RT: 7.510 min Scan# 718
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Tgt Ion: 128 Resp: 429385
Ion Ratio Lower Upper
128 100
64 43.9 36.9 55.3
130 32.9 25.2 37.8





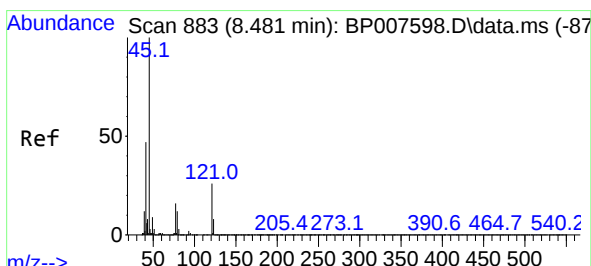
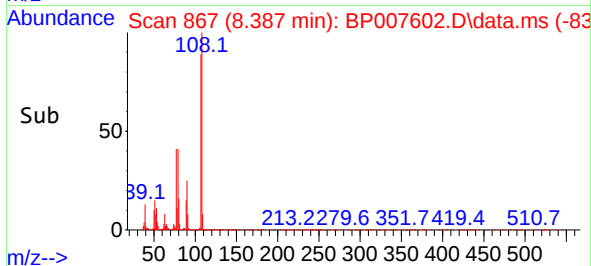
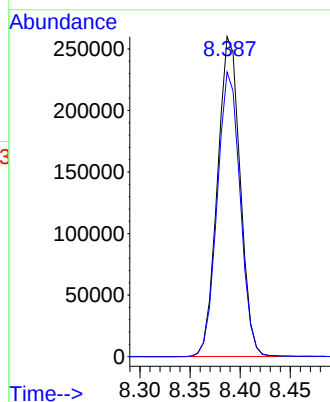
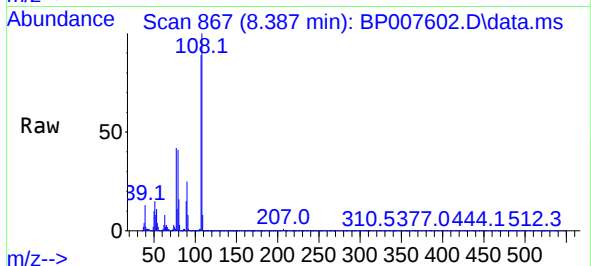
#13
2-Methylphenol
Concen: 32.070 ng/ul
RT: 8.387 min Scan# 867
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Tgt Ion: 108 Resp: 409208
Ion Ratio Lower Upper
108 100
107 89.0 72.2 108.2

Instrument :
BNA_P
ClientSampleId :
SLCS106

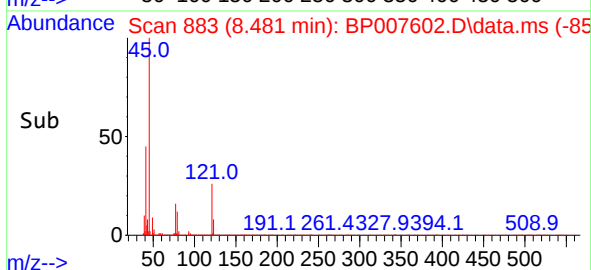
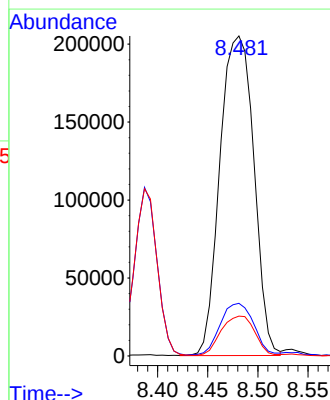
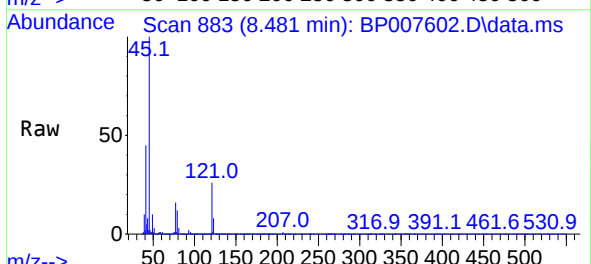
Manual Integrations
APPROVED

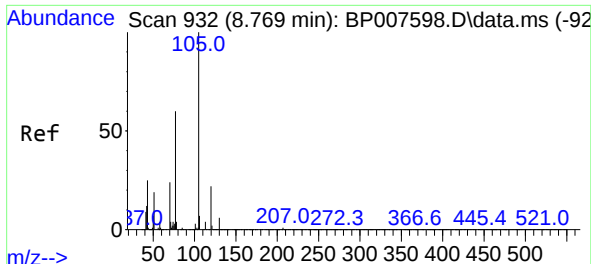
mohammad
10/25/2021 1:45:11 PM



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.721 ng/ul
RT: 8.481 min Scan# 883
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Tgt Ion: 45 Resp: 482934
Ion Ratio Lower Upper
45 100
77 16.5 12.3 18.5
79 12.4 9.4 14.0





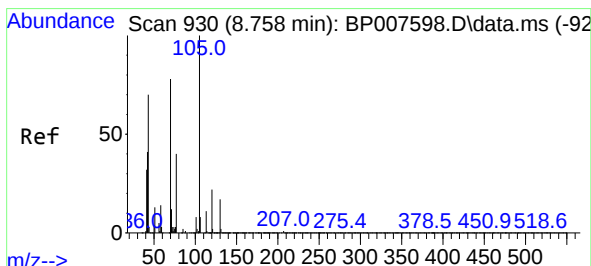
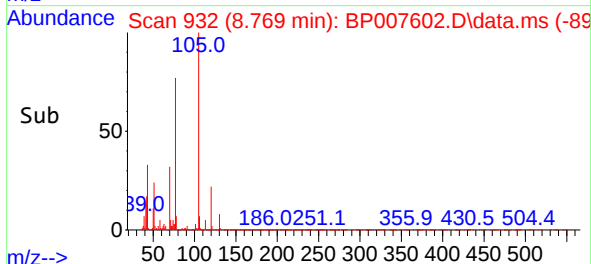
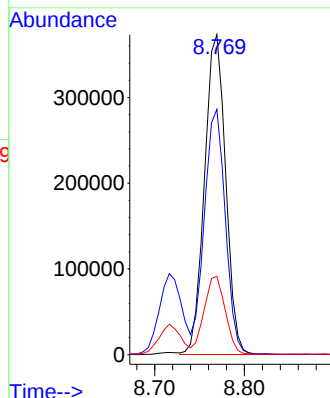
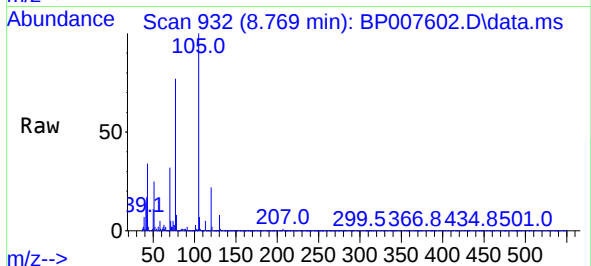
#16
Acetophenone
Concen: 31.305 ng/ul
RT: 8.769 min Scan# 932
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Tgt Ion: 105 Resp: 611143
Ion Ratio Lower Upper
105 100
77 76.7 61.8 92.6
51 24.5 20.8 31.2

Instrument :
BNA_P
ClientSampled :
SLCS106

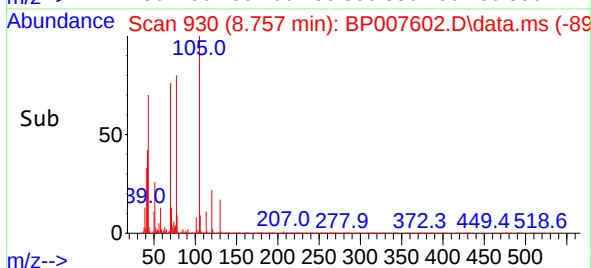
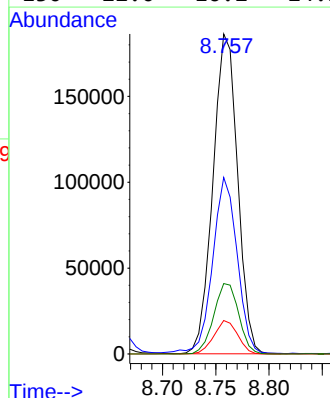
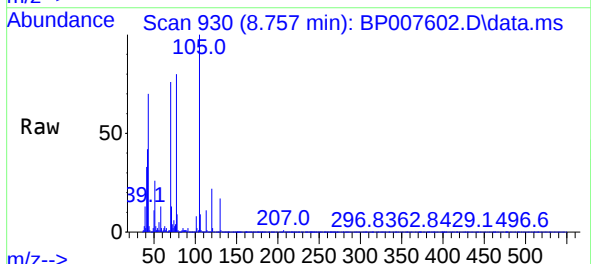
Manual Integrations
APPROVED

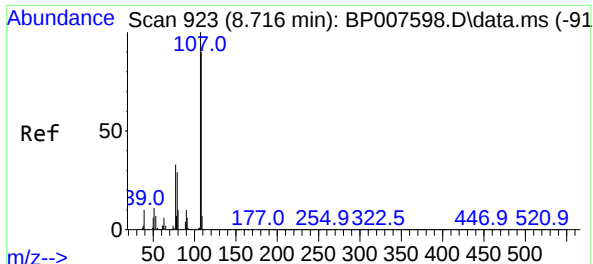
mohammad
10/25/2021 1:45:11 PM



#17
N-Nitroso-di-n-propylamine
Concen: 29.653 ng/ul
RT: 8.757 min Scan# 930
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Tgt Ion: 70 Resp: 299495
Ion Ratio Lower Upper
70 100
42 55.2 46.3 69.5
101 10.4 7.4 11.0
130 22.0 16.2 24.2





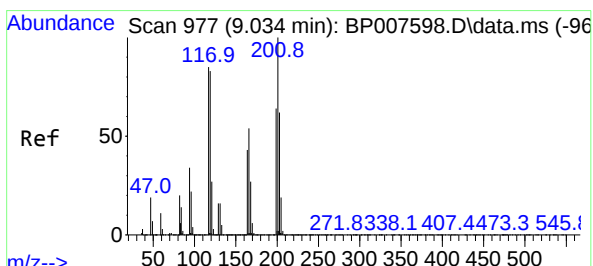
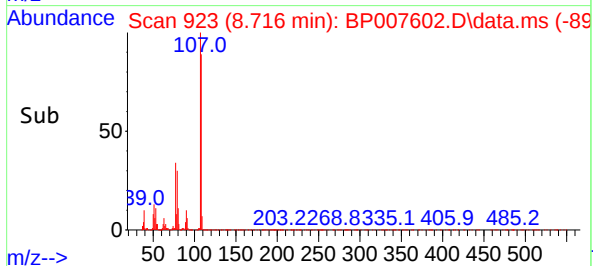
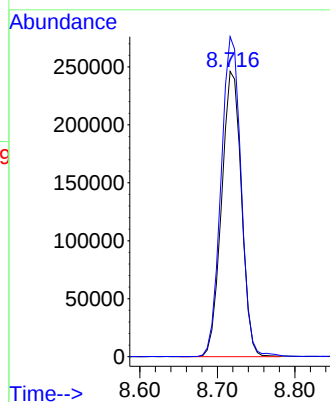
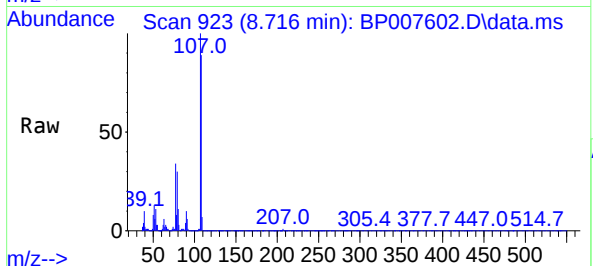
#18
4-Methylphenol
Concen: 32.253 ng/ul
RT: 8.716 min Scan# 923
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Instrument :
BNA_P
ClientSampleId :
SLCS106

Tgt Ion:108 Resp: 438343
Ion Ratio Lower Upper
108 100
107 112.2 90.9 136.3

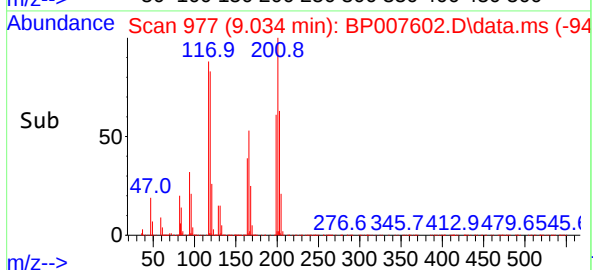
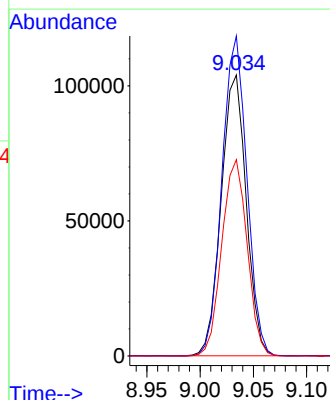
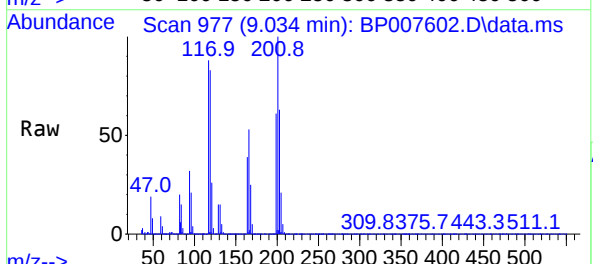
Manual Integrations
APPROVED

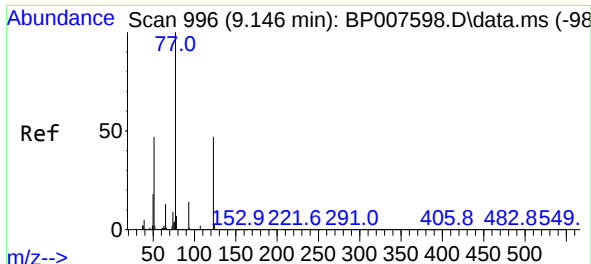
mohammad
10/25/2021 1:45:11 PM



#19
Hexachloroethane
Concen: 30.400 ng/ul
RT: 9.034 min Scan# 977
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

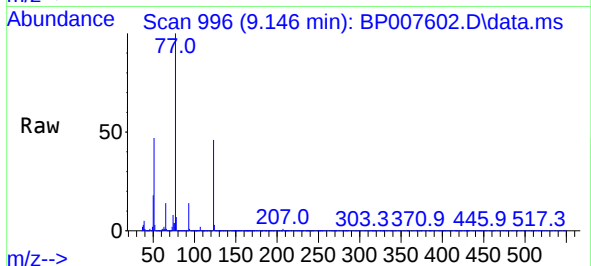
Tgt Ion:117 Resp: 170315
Ion Ratio Lower Upper
117 100
201 113.9 82.3 123.5
199 69.9 51.8 77.6





#22
Nitrobenzene
Concen: 33.527 ng/ul
RT: 9.146 min Scan# 996
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

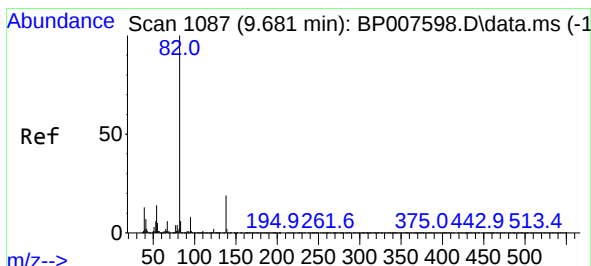
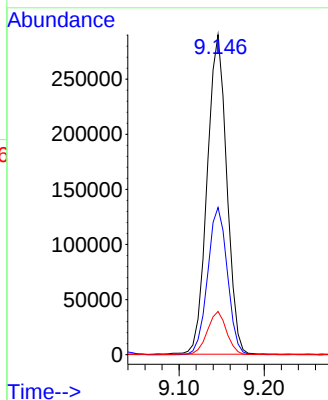
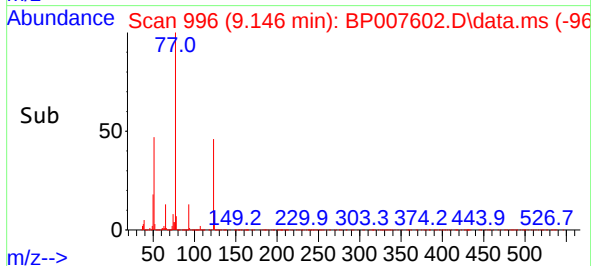
Instrument :
BNA_P
ClientSampleId :
SLCS106



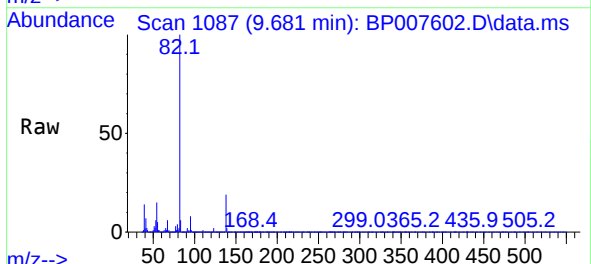
Tgt Ion: 77 Resp: 463608
Ion Ratio Lower Upper
77 100
123 46.0 34.9 52.3
65 13.5 10.5 15.7

Manual Integrations
APPROVED

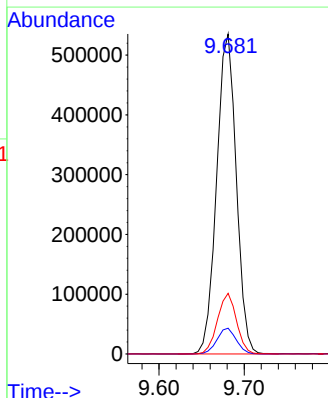
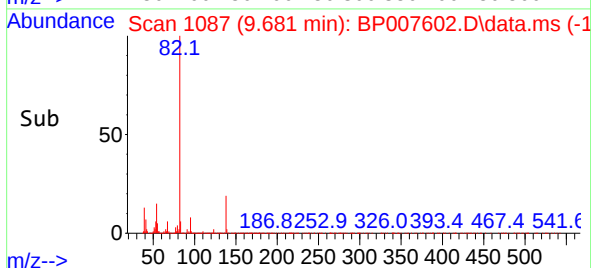
mohammad
10/25/2021 1:45:11 PM

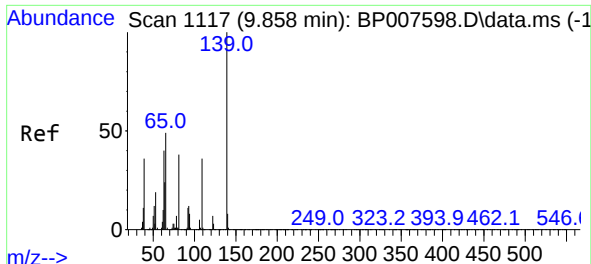


#23
Isophorone
Concen: 29.613 ng/ul
RT: 9.681 min Scan# 1087
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36



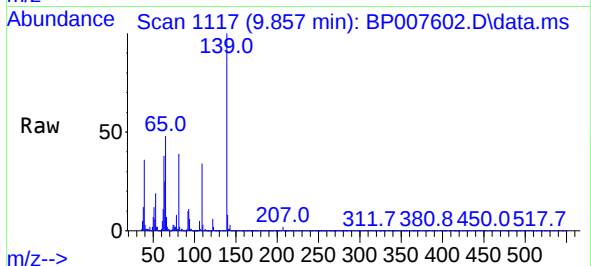
Tgt Ion: 82 Resp: 857263
Ion Ratio Lower Upper
82 100
95 8.0 5.6 8.4
138 19.0 13.4 20.0





#25
2-Nitrophenol
Concen: 41.080 ng/ul
RT: 9.857 min Scan# 1117
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

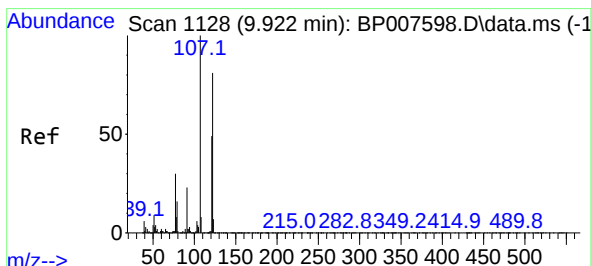
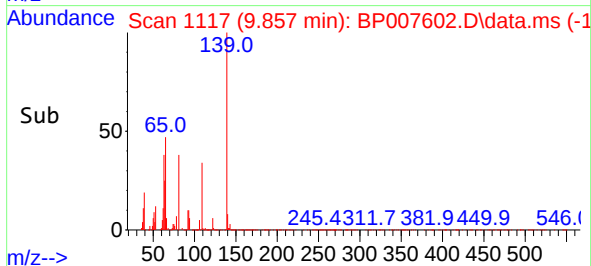
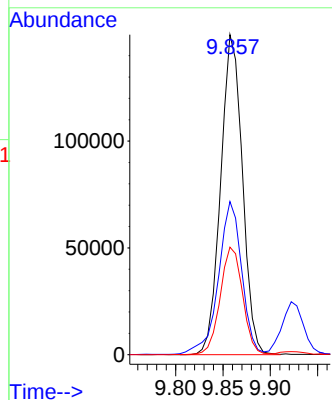
Instrument :
BNA_P
ClientSampled :
SLCS106



Tgt Ion:139 Resp: 239548
Ion Ratio Lower Upper
139 100
65 47.9 40.3 60.5
109 33.6 23.7 35.5

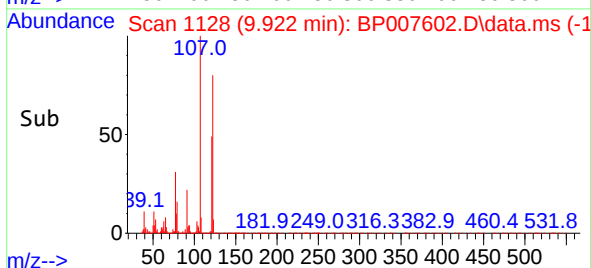
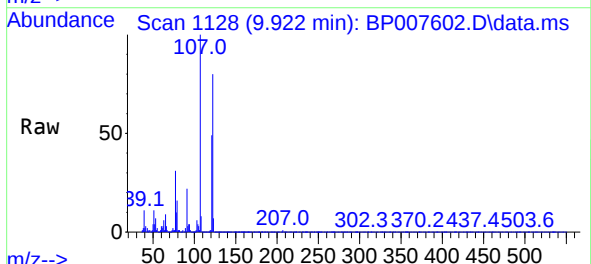
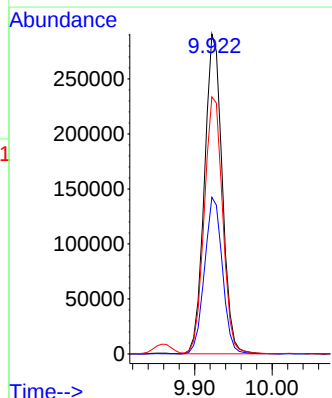
Manual Integrations
APPROVED

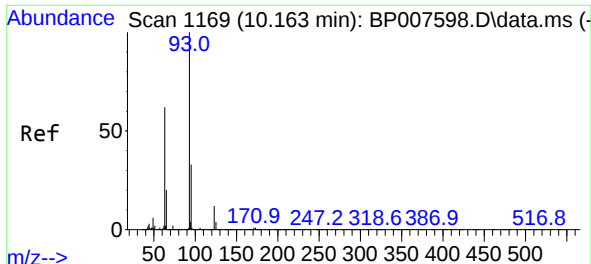
mohammad
10/25/2021 1:45:11 PM



#26
2,4-Dimethylphenol
Concen: 31.060 ng/ul
RT: 9.922 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Tgt Ion:107 Resp: 462424
Ion Ratio Lower Upper
107 100
121 49.0 38.8 58.2
122 80.3 64.0 96.0



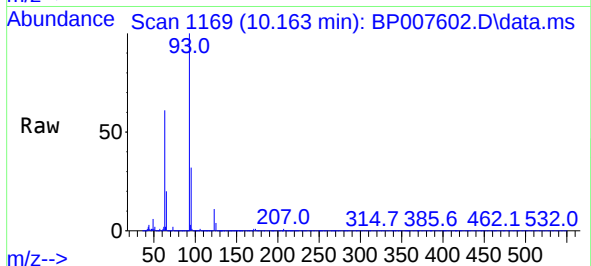


#27
Bis(2-Chloroethoxy)methane
Concen: 30.573 ng/ul
RT: 10.163 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

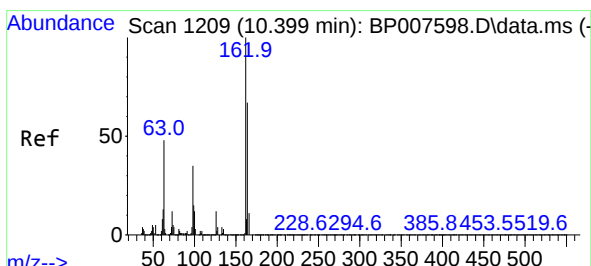
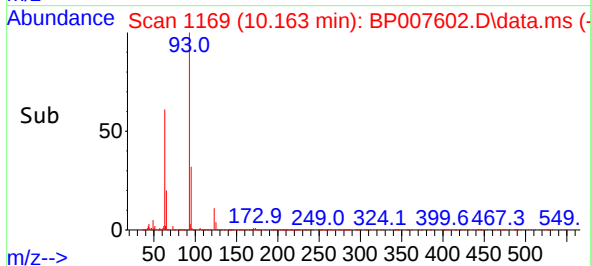
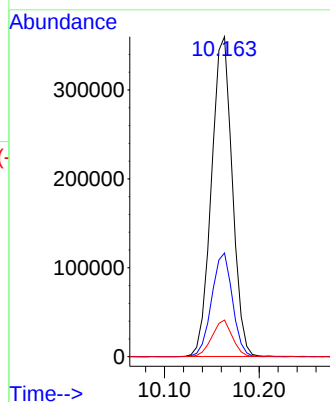
Instrument :
BNA_P
ClientSampleId :
SLCS106

Manual Integrations
APPROVED

mohammad
10/25/2021 1:45:11 PM

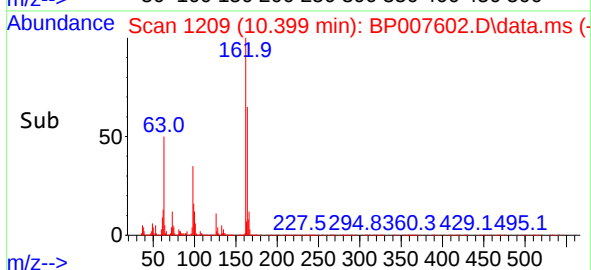
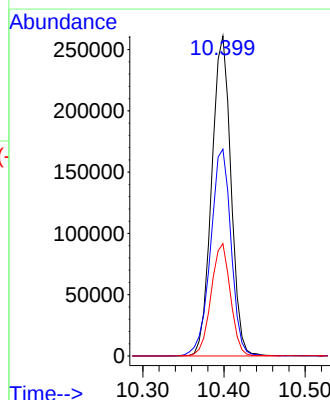
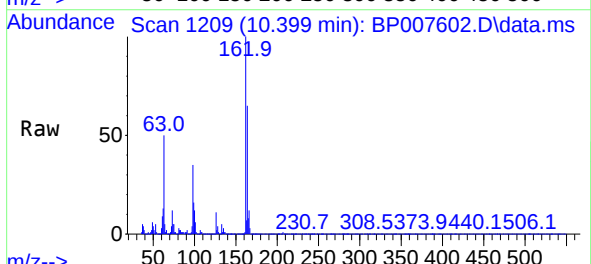


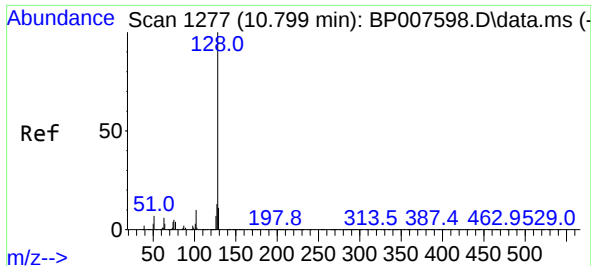
Tgt Ion: 93 Resp: 548403
Ion Ratio Lower Upper
93 100
95 32.4 26.2 39.4
123 11.4 8.3 12.5



#29
2,4-Dichlorophenol
Concen: 35.662 ng/ul
RT: 10.399 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

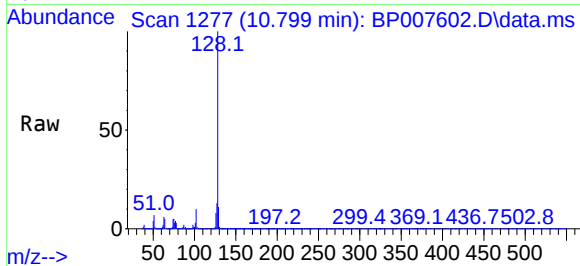
Tgt Ion: 162 Resp: 430086
Ion Ratio Lower Upper
162 100
164 64.6 52.9 79.3
98 35.1 30.6 45.8





#30
Naphthalene
Concen: 31.058 ng/ul
RT: 10.799 min Scan# 1277
Delta R.T. -0.012 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

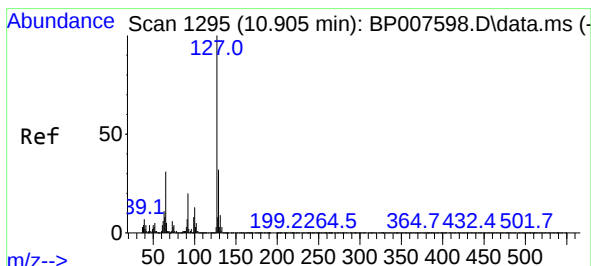
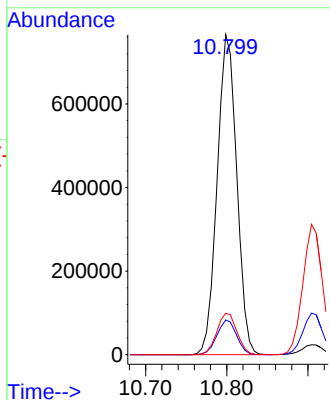
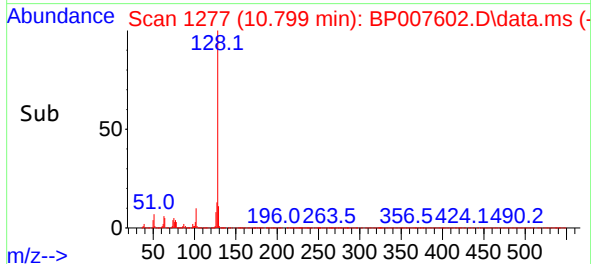
Instrument :
BNA_P
ClientSampleId :
SLCS106



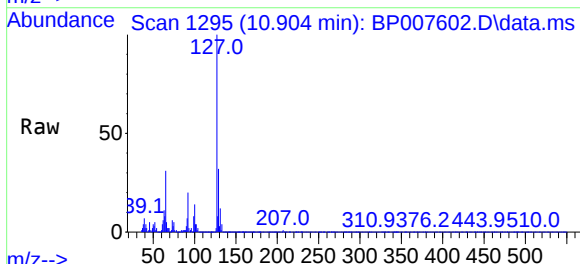
Tgt Ion:128 Resp: 1285450
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 12.9 10.5 15.7

Manual Integrations
APPROVED

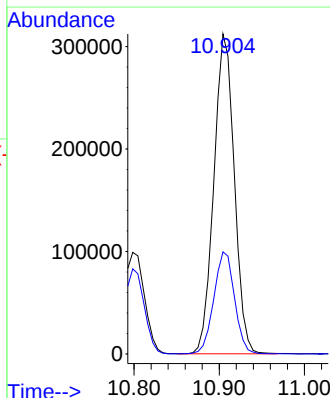
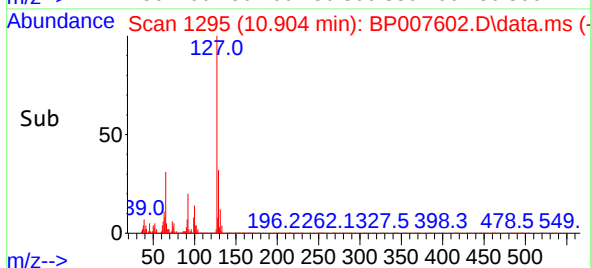
mohammad
10/25/2021 1:45:11 PM

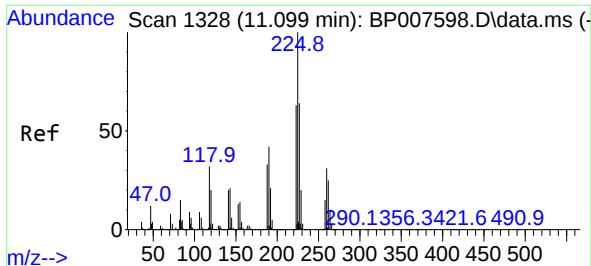


#32
4-Chloroaniline
Concen: 30.993 ng/ul
RT: 10.904 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

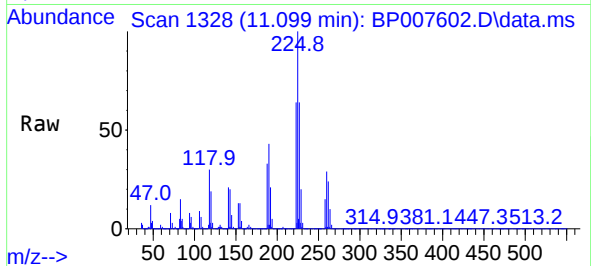


Tgt Ion:127 Resp: 520364
Ion Ratio Lower Upper
127 100
129 31.9 25.8 38.6

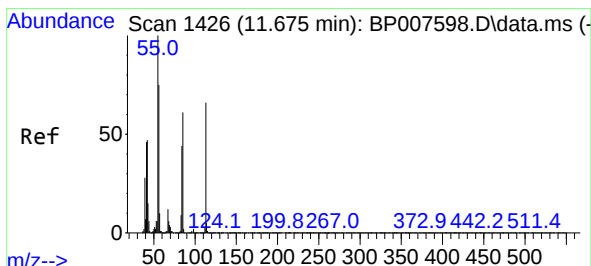
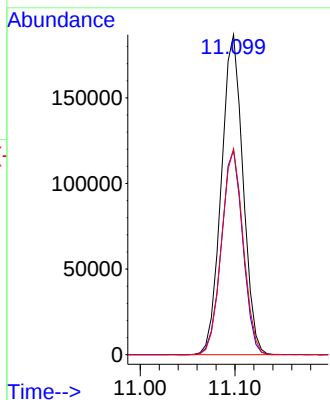
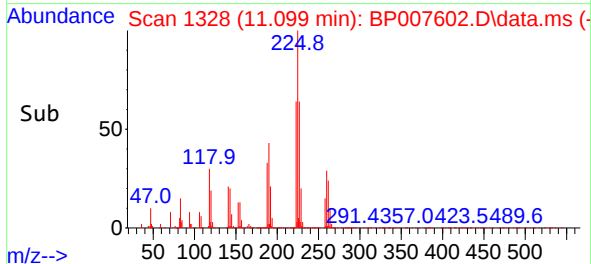




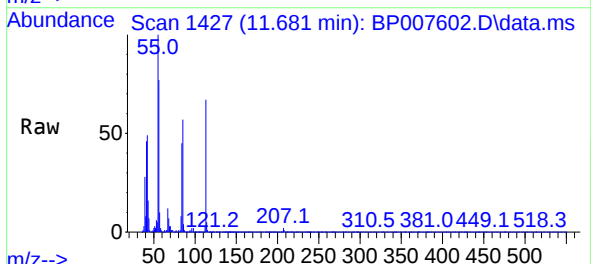
#33
Hexachlorobutadiene
Concen: 35.085 ng/ul
RT: 11.099 min Scan# 1328
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36



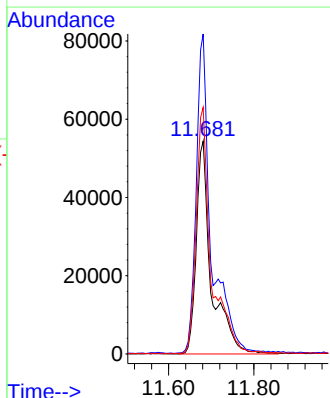
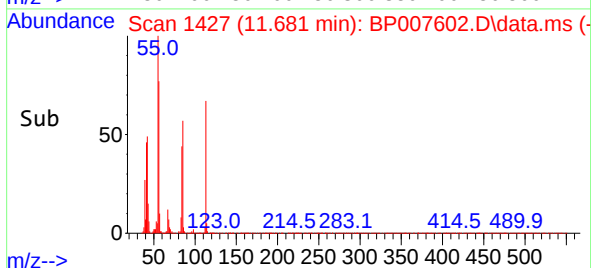
Tgt Ion:225 Resp: 297072
Ion Ratio Lower Upper
225 100
223 63.9 50.6 76.0
227 64.4 51.0 76.6



#34
Caprolactam
Concen: 42.388 ng/ul m
RT: 11.681 min Scan# 1427
Delta R.T. 0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36



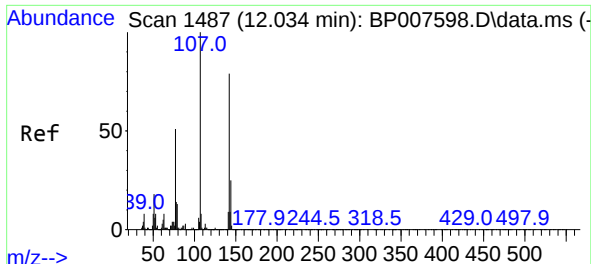
Tgt Ion:113 Resp: 134098
Ion Ratio Lower Upper
113 100
55 150.4 130.1 195.1
56 115.9 96.2 144.4



Instrument :
BNA_P
ClientSampleId :
SLCS106

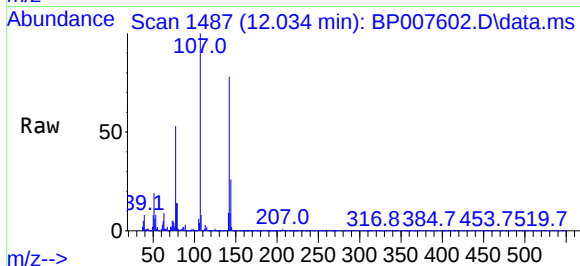
Manual Integrations
APPROVED

mohammad
10/25/2021 1:45:11 PM



#35
4-Chloro-3-methylphenol
Concen: 34.401 ng/ul
RT: 12.034 min Scan# 1487
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

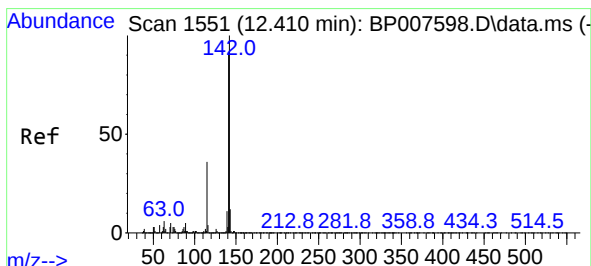
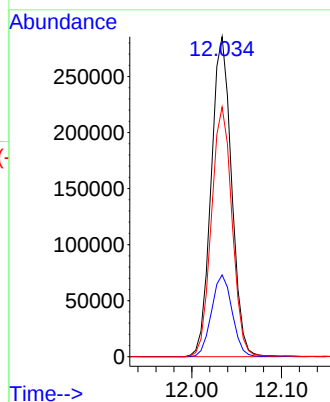
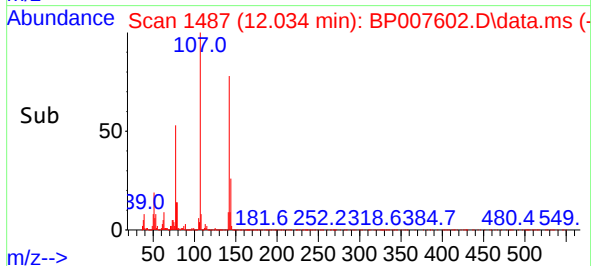
Instrument :
BNA_P
ClientSampleId :
SLCS106



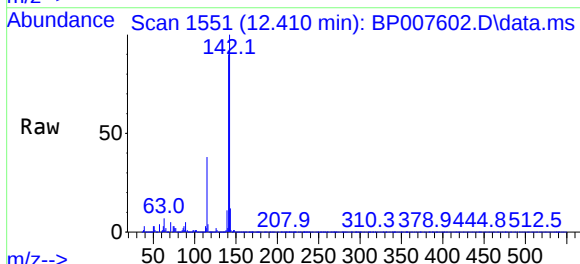
Tgt Ion:107 Resp: 450692
Ion Ratio Lower Upper
107 100
144 25.6 19.3 28.9
142 78.1 62.2 93.4

Manual Integrations
APPROVED

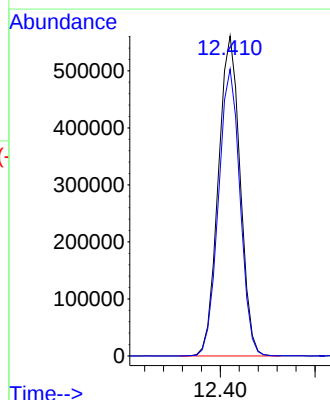
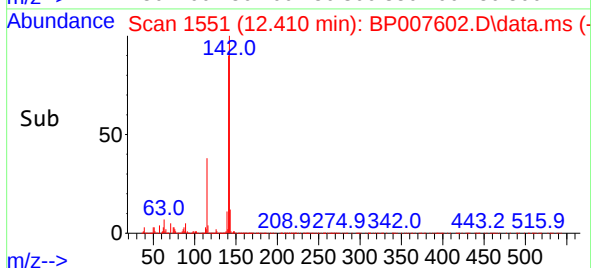
mohammad
10/25/2021 1:45:11 PM

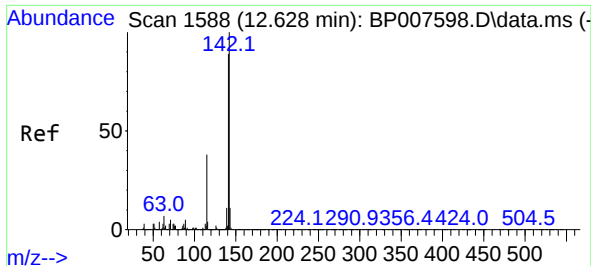


#36
2-Methylnaphthalene
Concen: 31.752 ng/ul
RT: 12.410 min Scan# 1551
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36



Tgt Ion:142 Resp: 898176
Ion Ratio Lower Upper
142 100
141 89.7 71.8 107.6





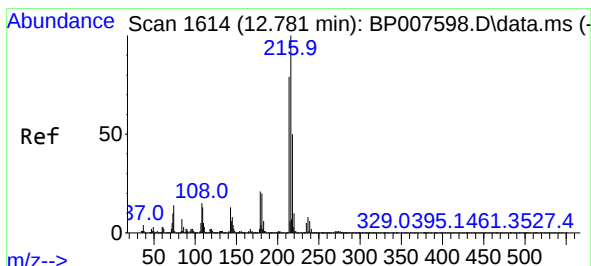
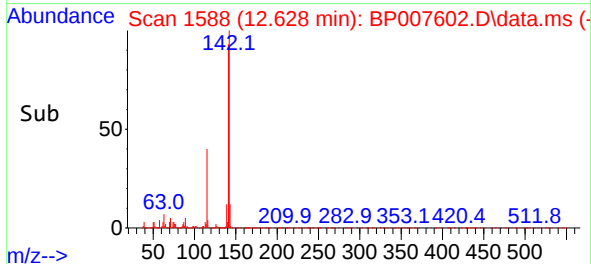
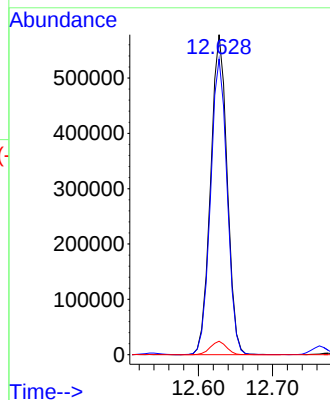
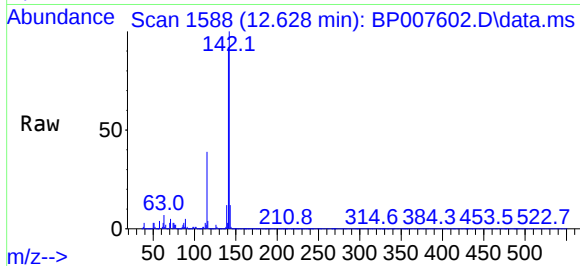
#37
1-Methylnaphthalene
Concen: 31.335 ng/ul
RT: 12.628 min Scan# 1588
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Tgt Ion:142 Resp: 897297
Ion Ratio Lower Upper
142 100
141 92.4 73.5 110.3
116 4.2 3.1 4.7

Instrument :
BNA_P
ClientSampleId :
SLCS106

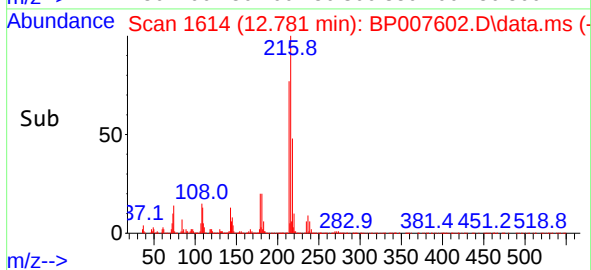
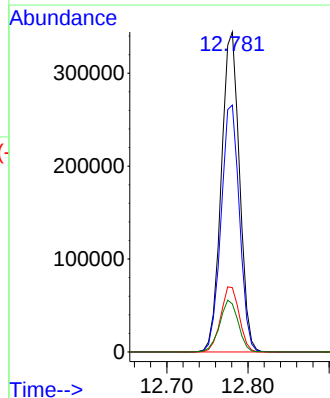
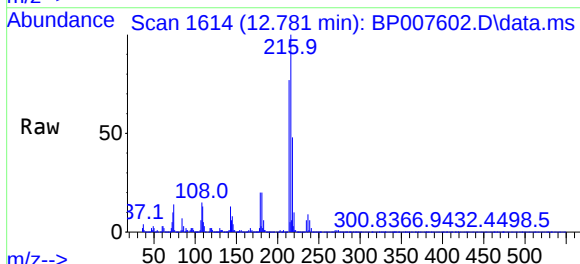
Manual Integrations
APPROVED

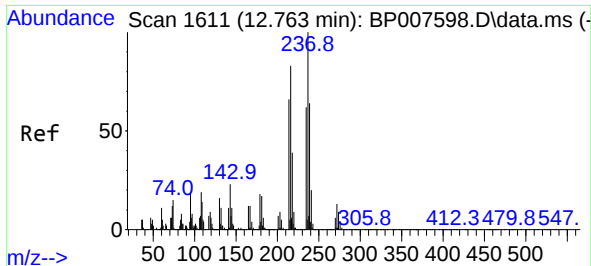
mohammad
10/25/2021 1:45:11 PM



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.139 ng/ul
RT: 12.781 min Scan# 1614
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

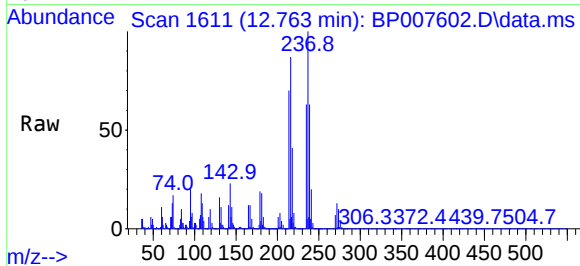
Tgt Ion:216 Resp: 537111
Ion Ratio Lower Upper
216 100
214 77.1 63.1 94.7
179 20.1 17.4 26.0
108 15.0 15.0 22.6#





#40
Hexachlorocyclopentadiene
Concen: 19.231 ng/ul
RT: 12.763 min Scan# 1611
Delta R.T. -0.012 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

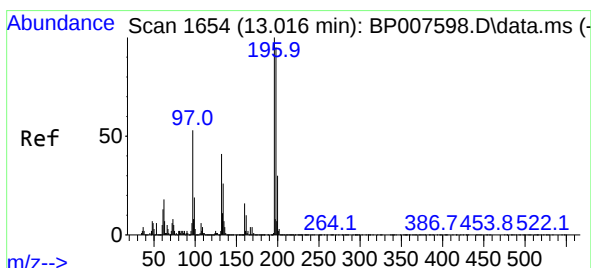
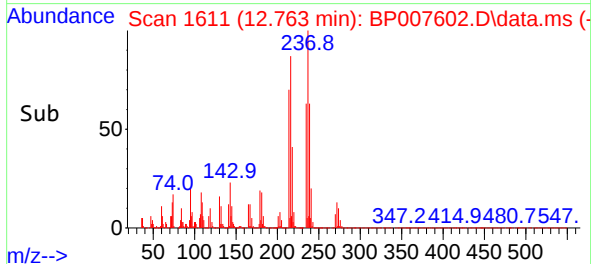
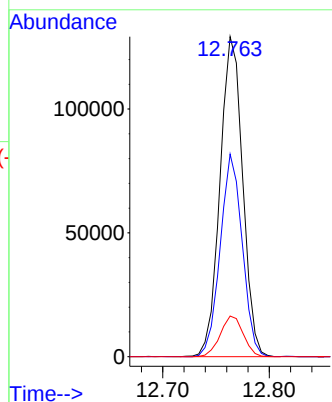
Instrument :
BNA_P
ClientSampled :
SLCS106



Tgt Ion:237 Resp: 190782
Ion Ratio Lower Upper
237 100
235 63.3 49.4 74.2
272 12.7 9.8 14.6

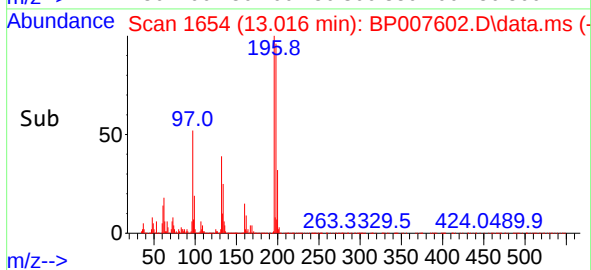
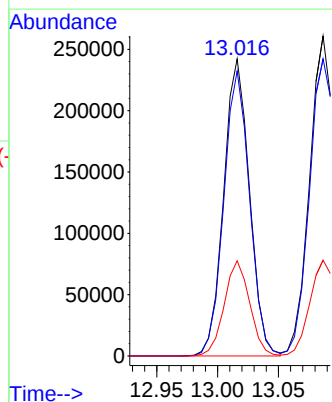
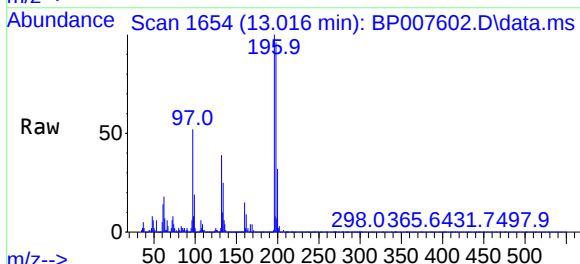
Manual Integrations
APPROVED

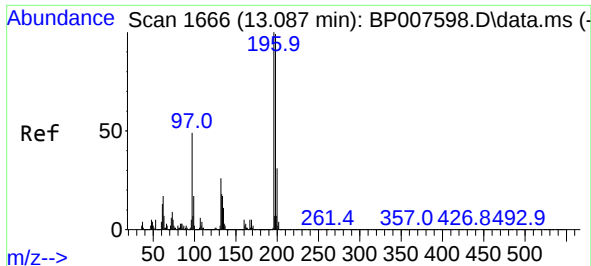
mohammad
10/25/2021 1:45:11 PM



#41
2,4,6-Trichlorophenol
Concen: 38.711 ng/ul
RT: 13.016 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

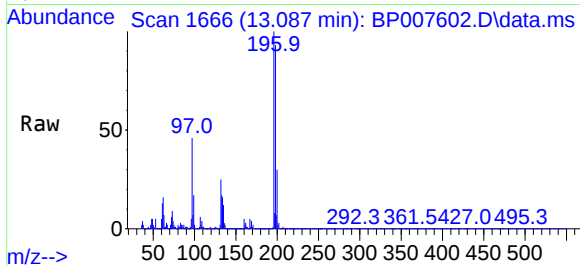
Tgt Ion:196 Resp: 358134
Ion Ratio Lower Upper
196 100
198 95.9 75.8 113.6
200 32.0 23.0 34.4





#42
2,4,5-Trichlorophenol
Concen: 40.652 ng/ul
RT: 13.087 min Scan# 1666
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

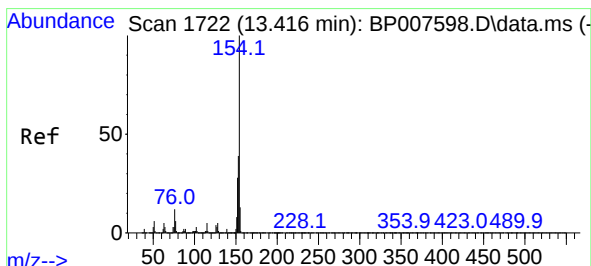
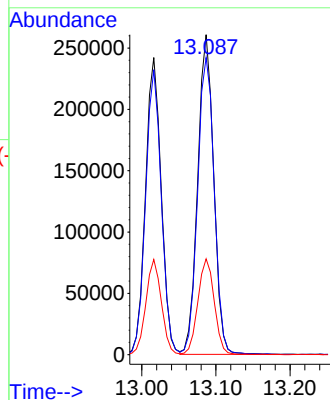
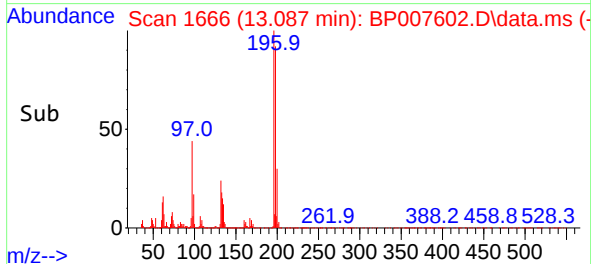
Instrument :
BNA_P
ClientSampleId :
SLCS106



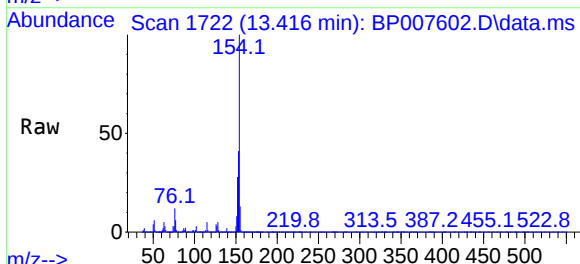
Tgt Ion:196 Resp: 391544
Ion Ratio Lower Upper
196 100
198 92.8 75.1 112.7
200 30.0 25.8 38.8

Manual Integrations
APPROVED

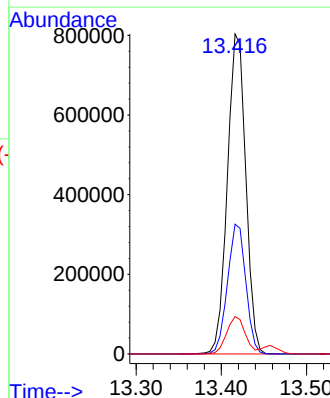
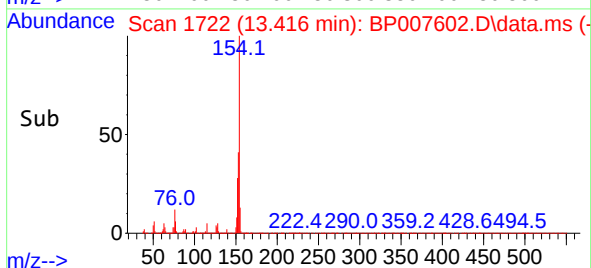
mohammad
10/25/2021 1:45:11 PM

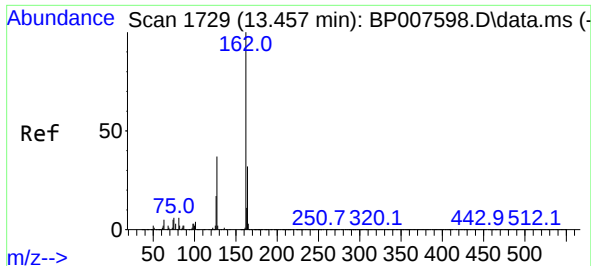


#43
1,1'-Biphenyl
Concen: 31.090 ng/ul
RT: 13.416 min Scan# 1722
Delta R.T. -0.012 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36



Tgt Ion:154 Resp: 1206135
Ion Ratio Lower Upper
154 100
153 40.6 32.0 48.0
76 11.7 10.3 15.5



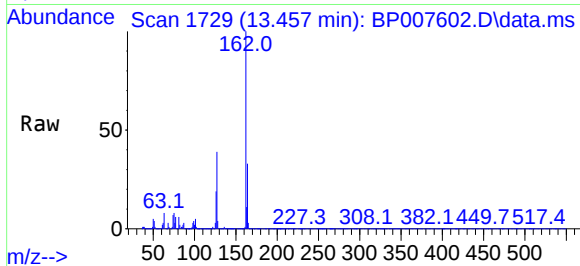


#44
2-Chloronaphthalene
Concen: 31.394 ng/ul
RT: 13.457 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

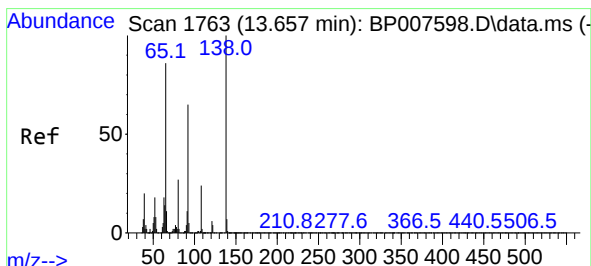
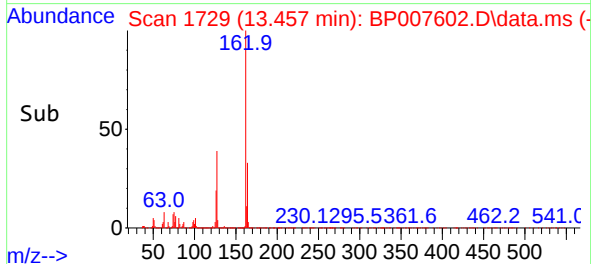
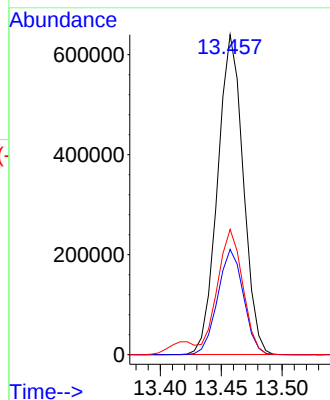
Instrument :
BNA_P
ClientSampleId :
SLCS106

Manual Integrations
APPROVED

mohammad
10/25/2021 1:45:11 PM

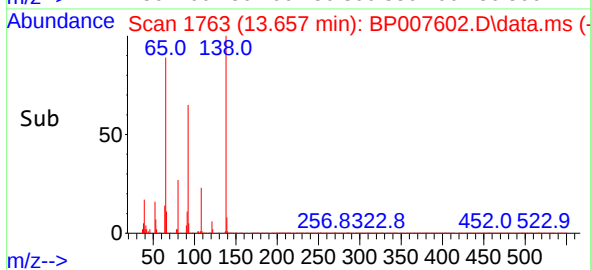
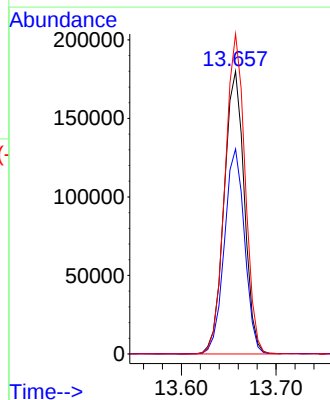
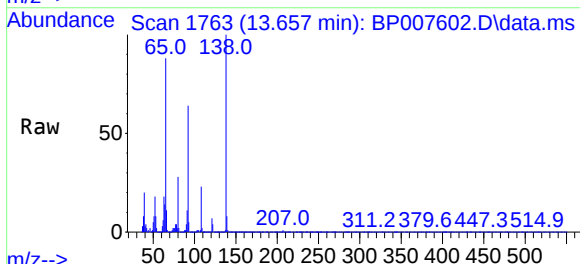


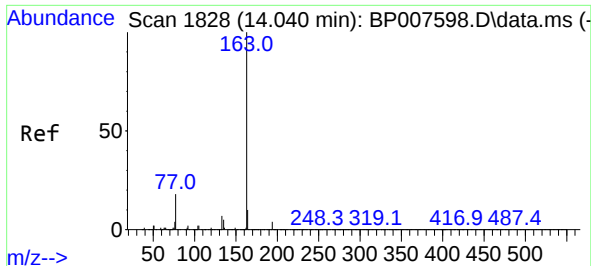
Tgt Ion:162 Resp: 938069
Ion Ratio Lower Upper
162 100
164 32.9 26.5 39.7
127 39.1 31.8 47.6



#45
2-Nitroaniline
Concen: 38.365 ng/ul
RT: 13.657 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Tgt Ion: 65 Resp: 266524
Ion Ratio Lower Upper
65 100
92 72.5 55.9 83.9
138 113.2 83.4 125.2



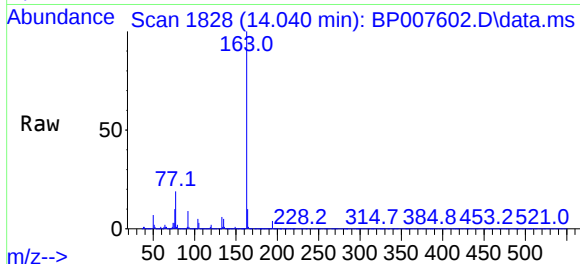


#47
Dimethylphthalate
Concen: 31.781 ng/ul
RT: 14.040 min Scan# 1828
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

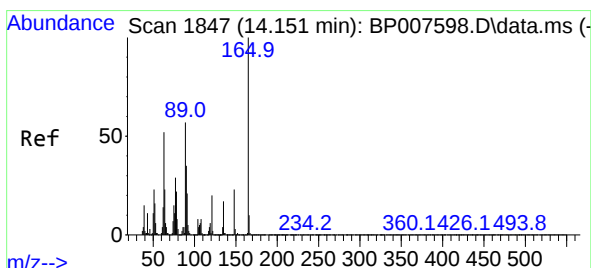
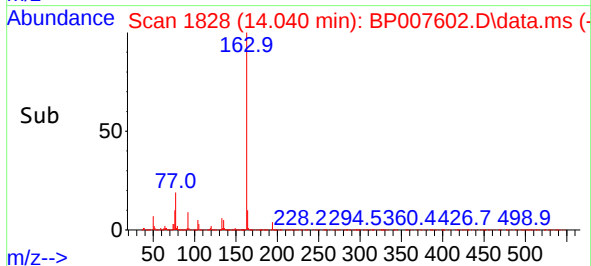
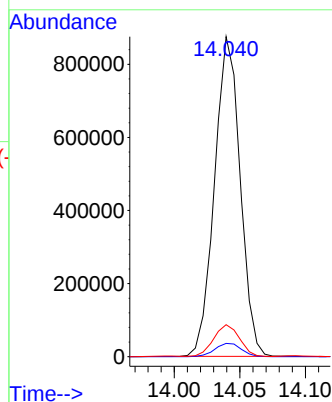
Instrument :
BNA_P
ClientSampleId :
SLCS106

Manual Integrations
APPROVED

mohammad
10/25/2021 1:45:11 PM

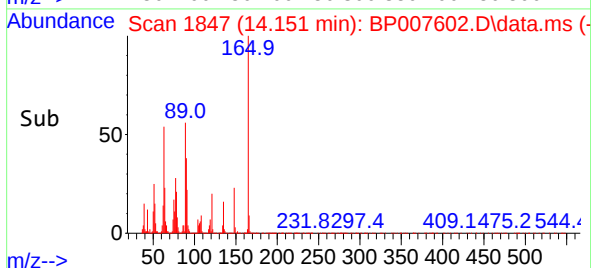
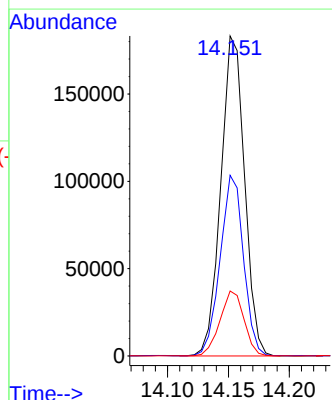
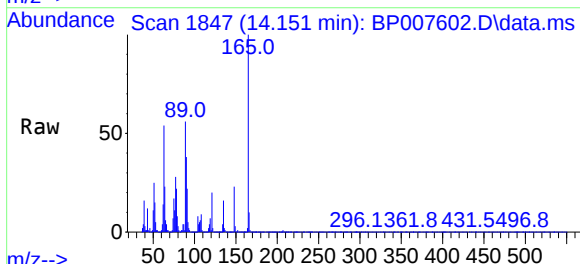


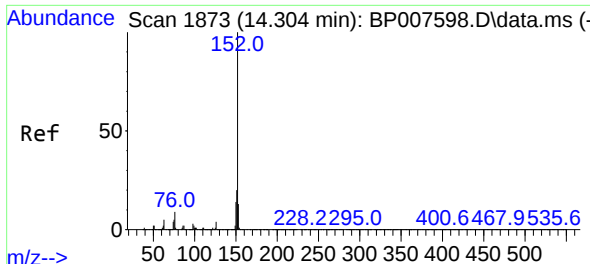
Tgt Ion:163 Resp: 1188703
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.0 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 40.095 ng/ul
RT: 14.151 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

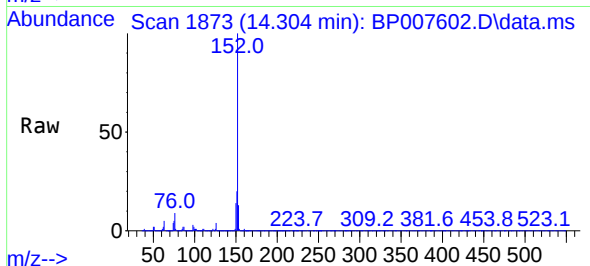
Tgt Ion:165 Resp: 248687
Ion Ratio Lower Upper
165 100
89 56.5 49.0 73.4
121 20.3 18.4 27.6





#50
Acenaphthylene
Concen: 31.319 ng/ul
RT: 14.304 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

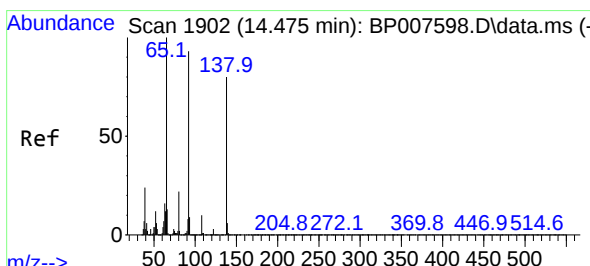
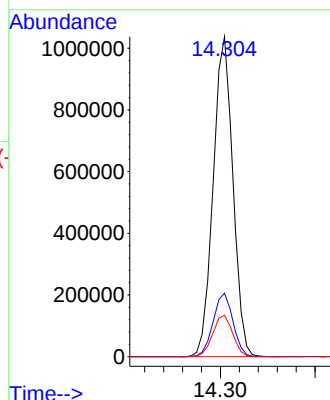
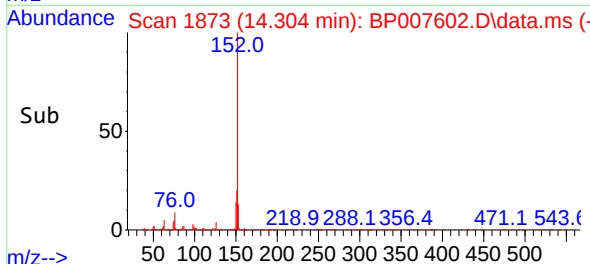
Instrument :
BNA_P
ClientSampled :
SLCS106



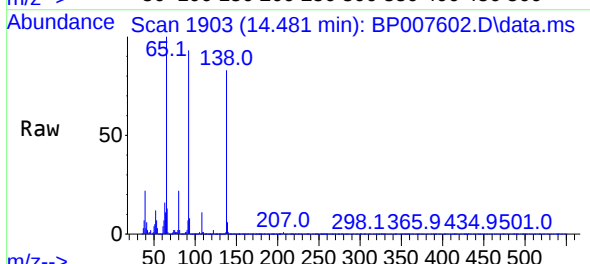
Tgt Ion:152 Resp: 1494366
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 13.0 10.6 15.8

Manual Integrations
APPROVED

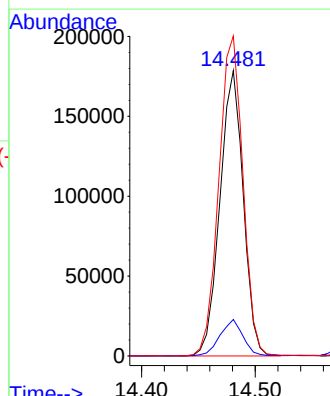
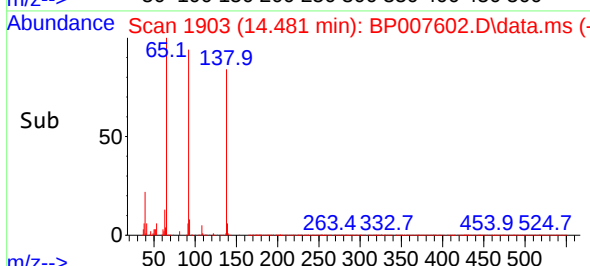
mohammad
10/25/2021 1:45:11 PM

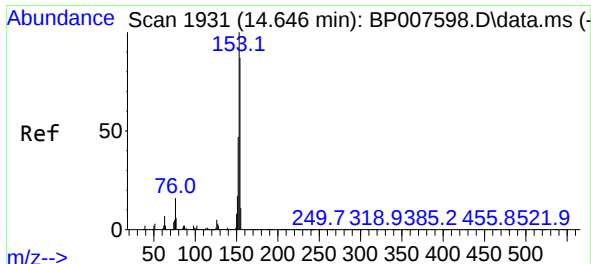


#51
3-Nitroaniline
Concen: 36.913 ng/ul
RT: 14.481 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36



Tgt Ion:138 Resp: 255112
Ion Ratio Lower Upper
138 100
108 12.8 13.0 19.4#
92 112.2 95.7 143.5





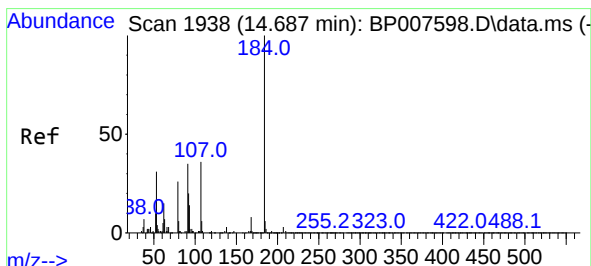
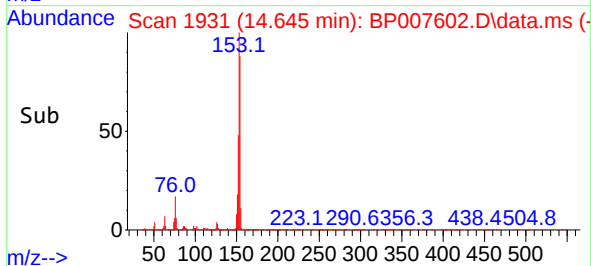
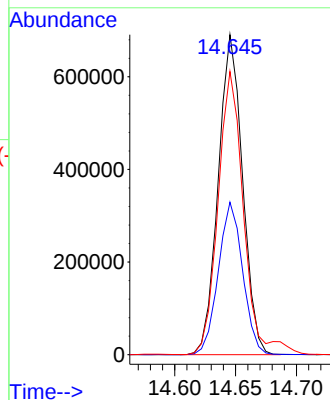
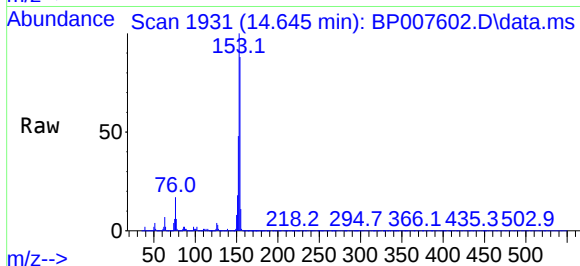
#52
Acenaphthene
Concen: 31.138 ng/ul
RT: 14.645 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Tgt Ion:153 Resp: 962079
Ion Ratio Lower Upper
153 100
152 47.7 37.9 56.9
154 88.5 70.1 105.1

Instrument :
BNA_P
ClientSampleId :
SLCS106

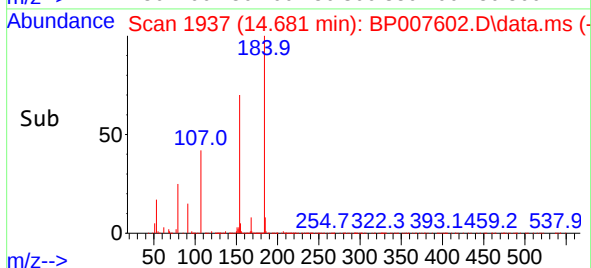
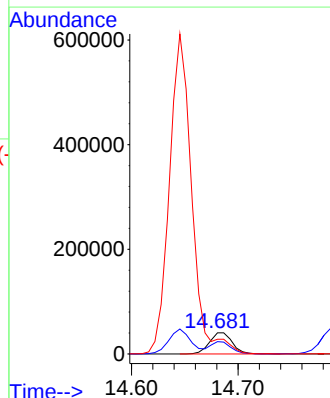
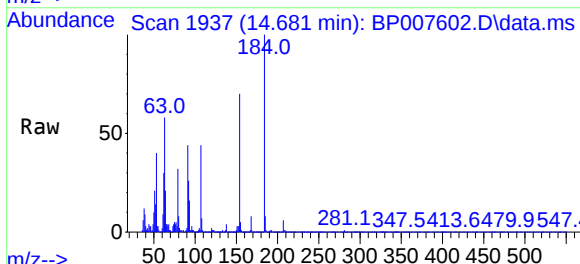
Manual Integrations
APPROVED

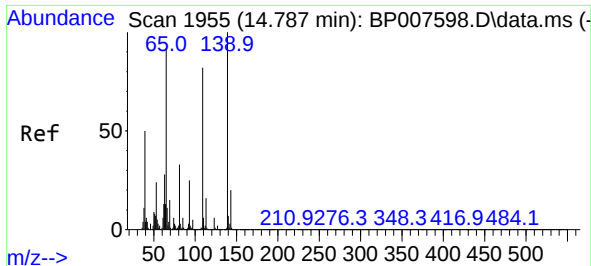
mohammad
10/25/2021 1:45:11 PM



#53
2,4-Dinitrophenol
Concen: 21.035 ng/ul
RT: 14.681 min Scan# 1937
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

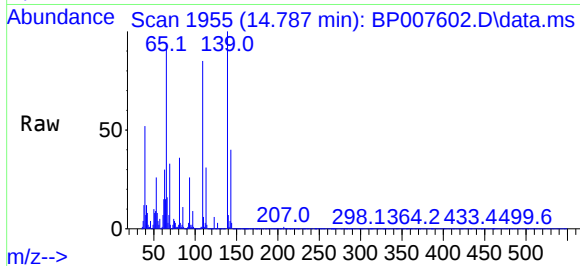
Tgt Ion:184 Resp: 60270
Ion Ratio Lower Upper
184 100
63 58.3 48.8 73.2
154 69.8 56.2 84.4





#55
4-Nitrophenol
Concen: 34.879 ng/ul
RT: 14.787 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

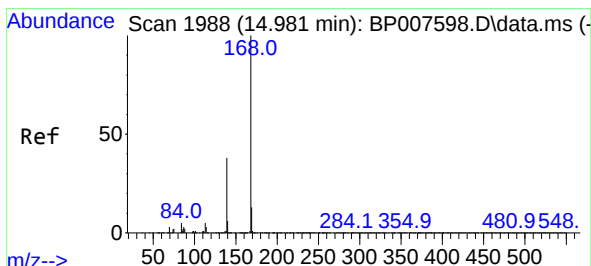
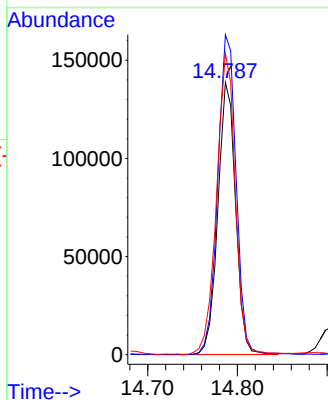
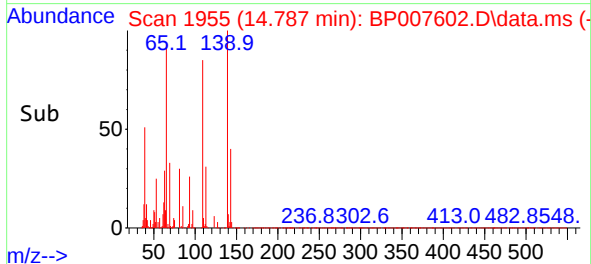
Instrument :
BNA_P
ClientSampleId :
SLCS106



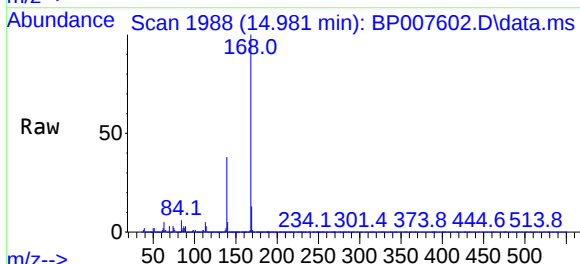
Tgt Ion:109 Resp: 190396
Ion Ratio Lower Upper
109 100
139 117.5 100.2 150.2
65 110.6 98.8 148.2

Manual Integrations
APPROVED

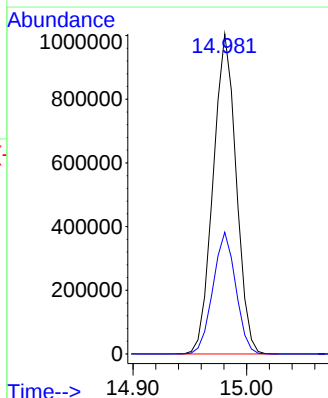
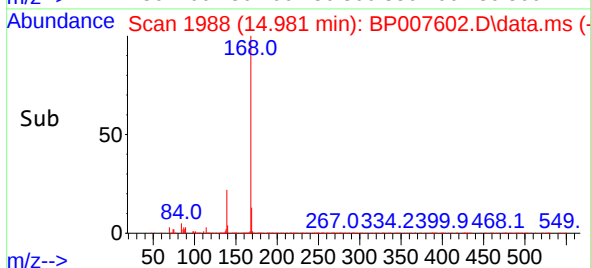
mohammad
10/25/2021 1:45:11 PM

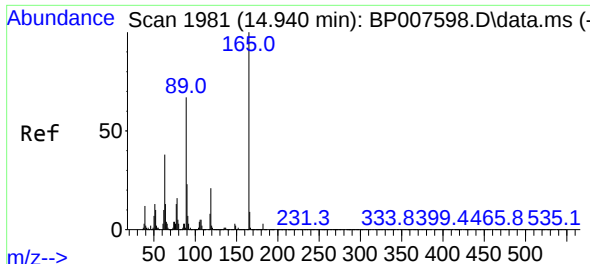


#56
Dibenzofuran
Concen: 31.595 ng/ul
RT: 14.981 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36



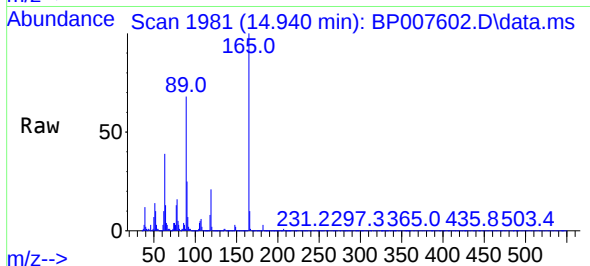
Tgt Ion:168 Resp: 1417455
Ion Ratio Lower Upper
168 100
139 38.1 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 40.542 ng/ul
RT: 14.940 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

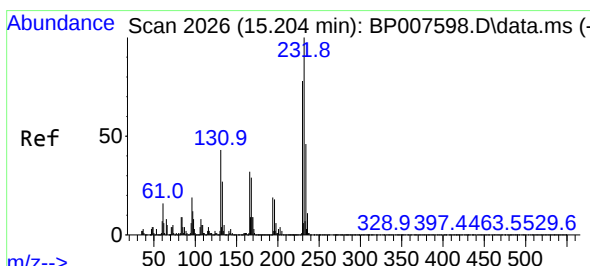
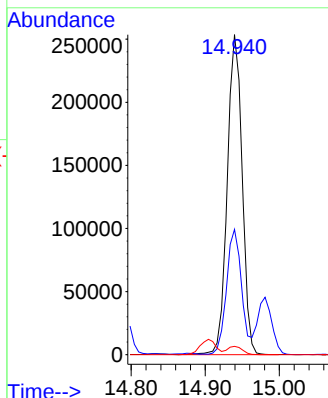
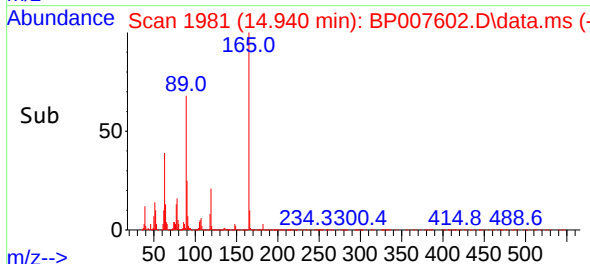
Instrument :
BNA_P
ClientSampled :
SLCS106



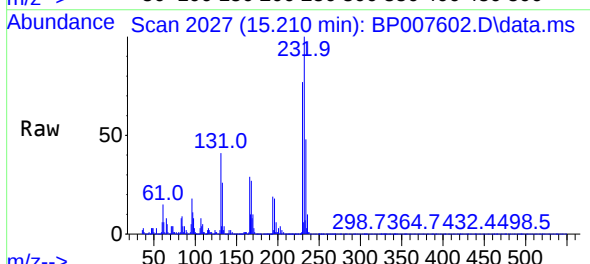
Tgt Ion:165 Resp: 353197
Ion Ratio Lower Upper
165 100
63 39.2 35.0 52.6
182 2.6 2.3 3.5

Manual Integrations
APPROVED

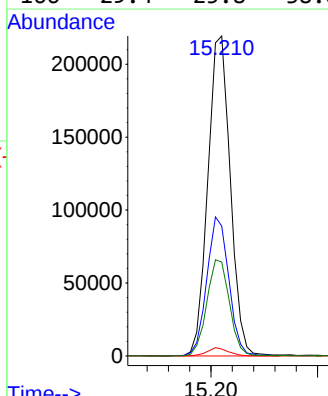
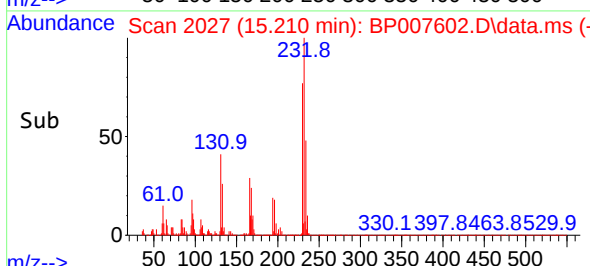
mohammad
10/25/2021 1:45:11 PM

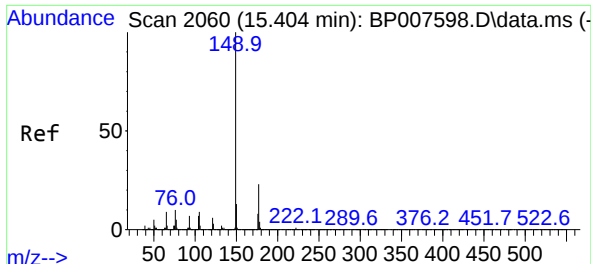


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.253 ng/ul
RT: 15.210 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36



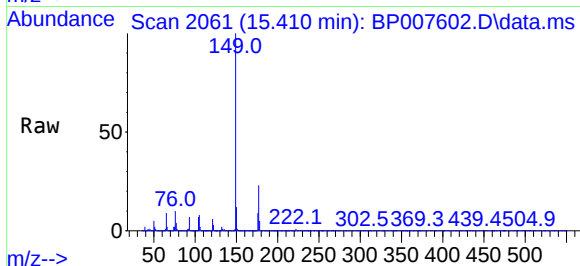
Tgt Ion:232 Resp: 321727
Ion Ratio Lower Upper
232 100
131 40.6 35.1 52.7
130 2.2 2.0 3.0
166 29.4 25.8 38.8





#59
Diethylphthalate
Concen: 31.549 ng/ul
RT: 15.410 min Scan# 2061
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

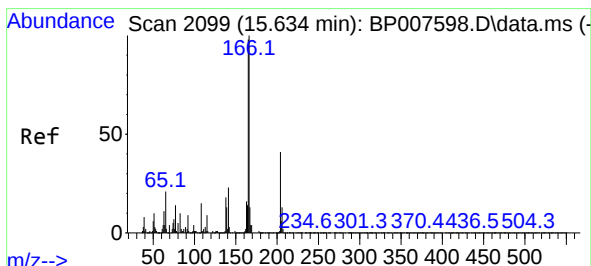
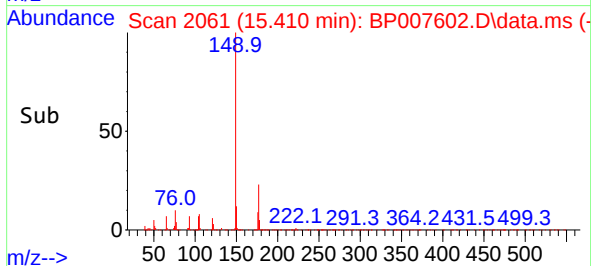
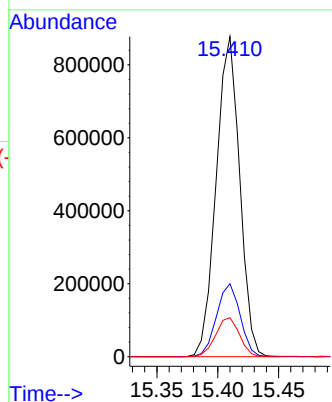
Instrument :
BNA_P
ClientSampled :
SLCS106



Tgt Ion:149 Resp: 1176588
Ion Ratio Lower Upper
149 100
177 22.8 17.4 26.2
150 12.2 10.0 15.0

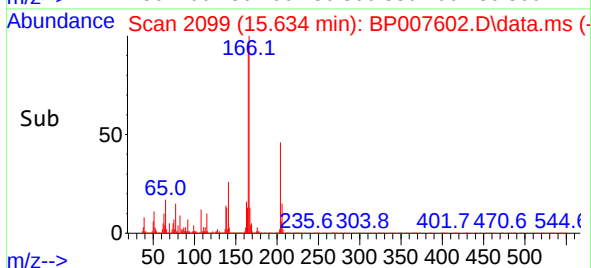
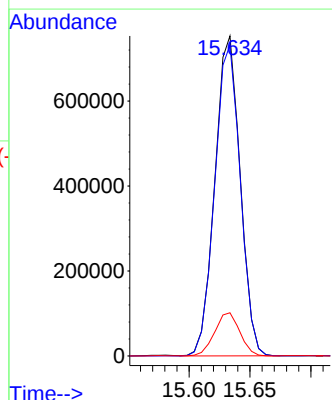
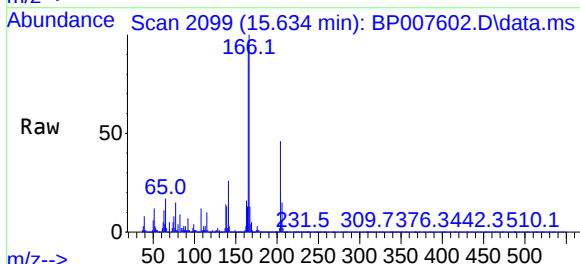
Manual Integrations
APPROVED

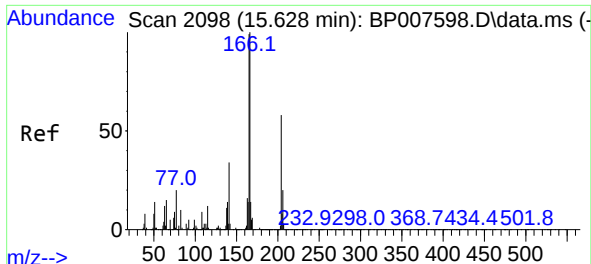
mohammad
10/25/2021 1:45:11 PM



#61
Fluorene
Concen: 32.015 ng/ul
RT: 15.634 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

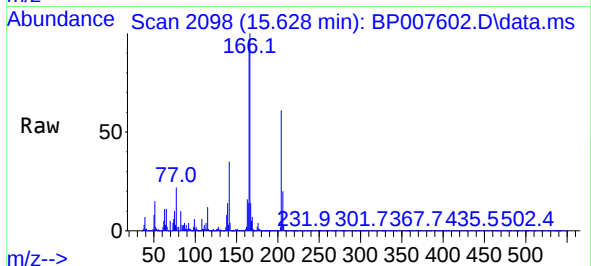
Tgt Ion:166 Resp: 1088237
Ion Ratio Lower Upper
166 100
165 97.2 78.4 117.6
167 13.5 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 33.220 ng/ul
RT: 15.628 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

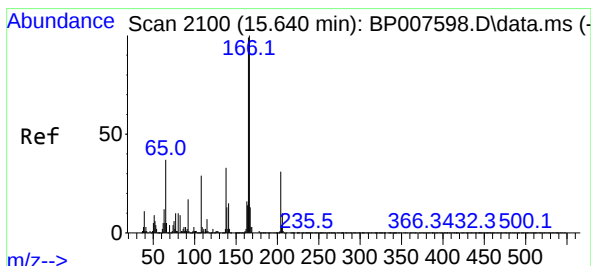
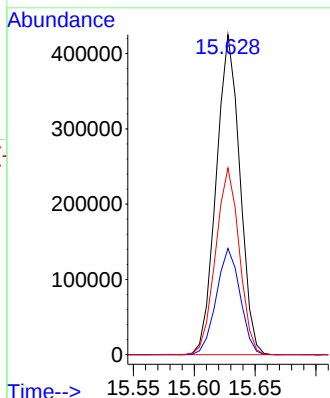
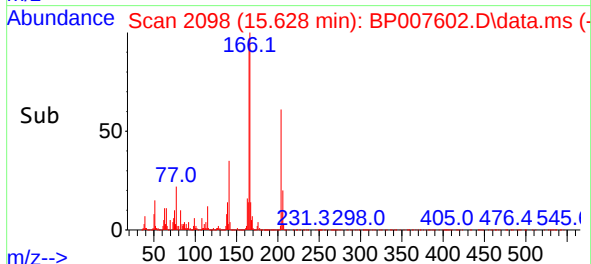
Instrument :
BNA_P
ClientSampled :
SLCS106



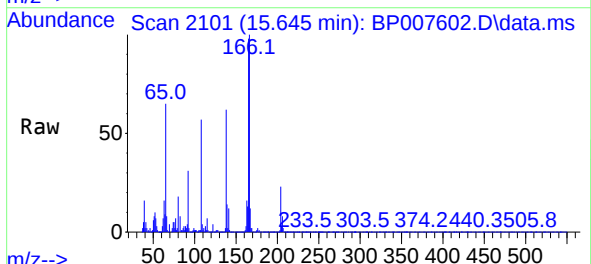
Tgt Ion:204 Resp: 574948
Ion Ratio Lower Upper
204 100
206 33.2 26.5 39.7
141 58.4 47.4 71.0

Manual Integrations
APPROVED

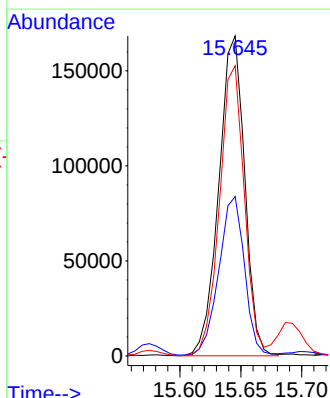
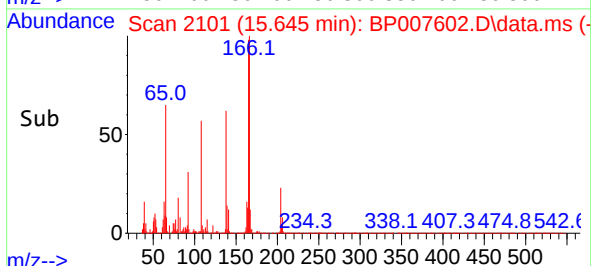
mohammad
10/25/2021 1:45:11 PM

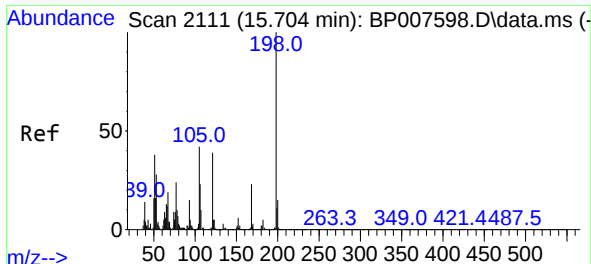


#63
4-Nitroaniline
Concen: 40.645 ng/ul
RT: 15.645 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36



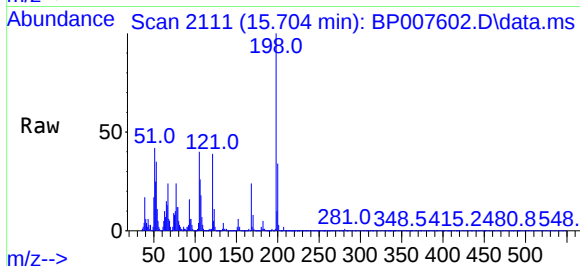
Tgt Ion:138 Resp: 249027
Ion Ratio Lower Upper
138 100
92 49.8 42.1 63.1
108 90.7 70.3 105.5





#66
4,6-Dinitro-2-methylphenol
Concen: 24.696 ng/ul
RT: 15.704 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

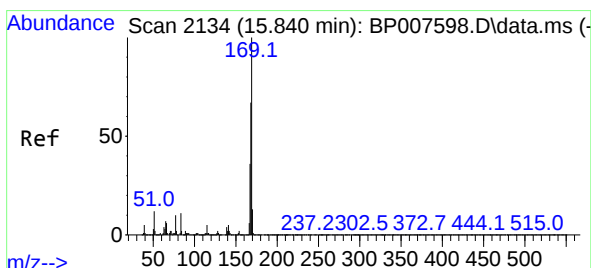
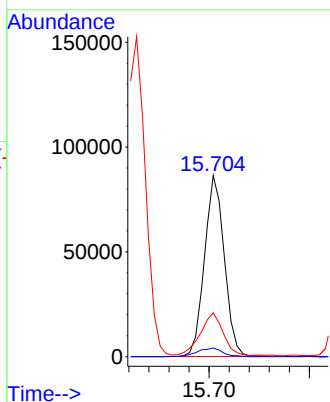
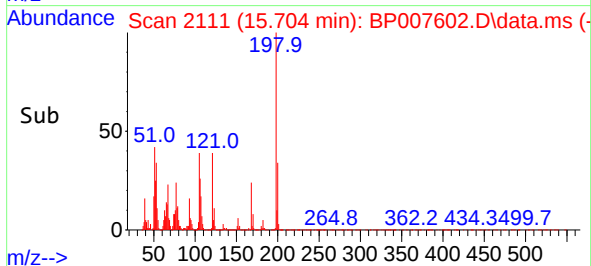
Instrument :
BNA_P
ClientSampled :
SLCS106



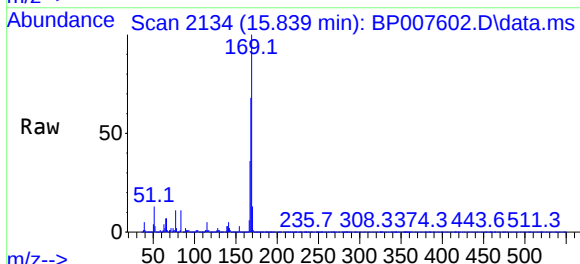
Tgt Ion:198 Resp: 118764
Ion Ratio Lower Upper
198 100
182 4.8 3.3 4.9
77 24.2 18.4 27.6

Manual Integrations
APPROVED

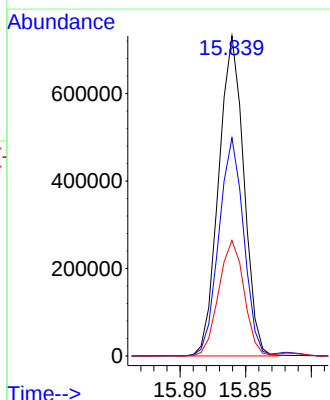
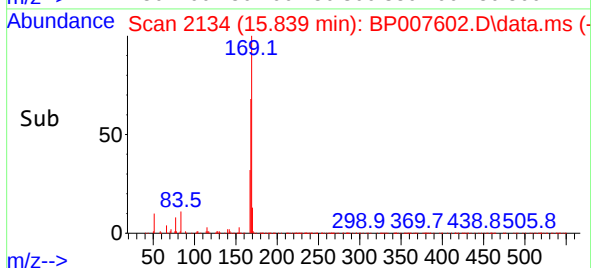
mohammad
10/25/2021 1:45:11 PM

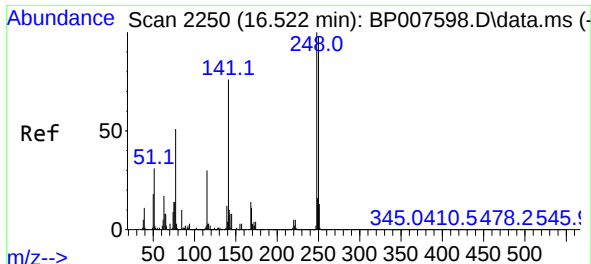


#67
N-Nitrosodiphenylamine
Concen: 31.184 ng/ul
RT: 15.839 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36



Tgt Ion:169 Resp: 974065
Ion Ratio Lower Upper
169 100
168 68.1 52.5 78.7
167 36.1 28.4 42.6





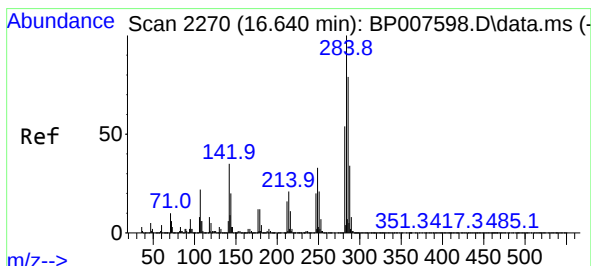
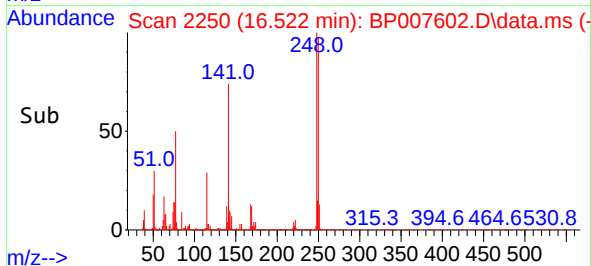
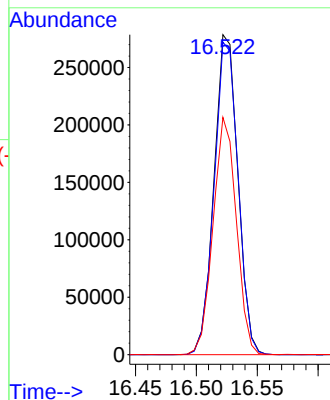
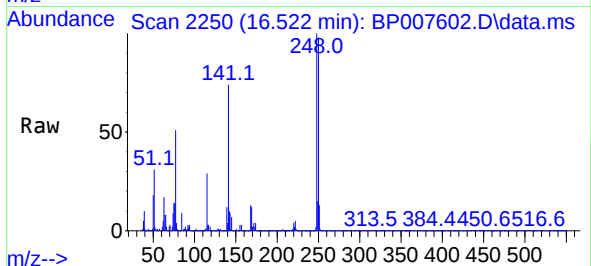
#68
4-Bromophenyl-phenylether
Concen: 36.334 ng/ul
RT: 16.522 min Scan# 2250
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Instrument :
BNA_P
ClientSampled :
SLCS106

Tgt Ion:	248	Resp:	379744
Ion	Ratio	Lower	Upper
248	100		
250	97.7	78.9	118.3
141	74.2	64.3	96.5

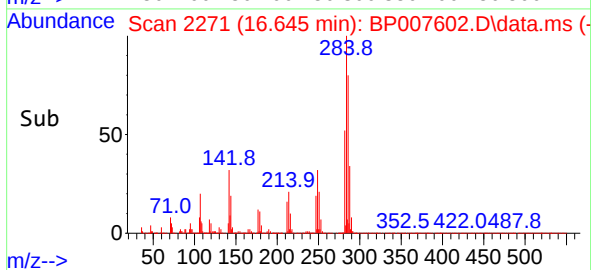
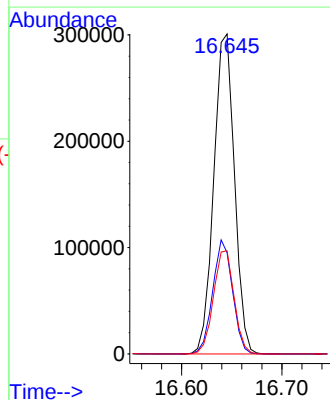
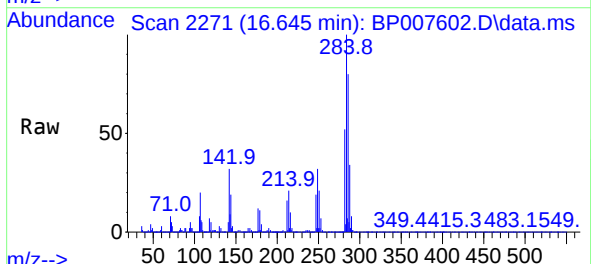
Manual Integrations
APPROVED

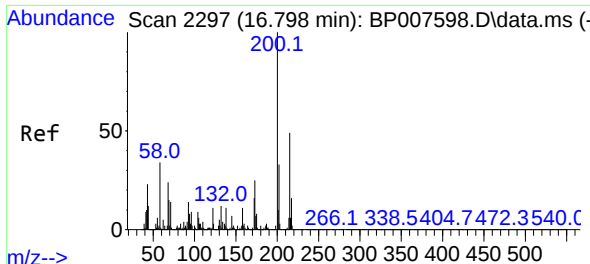
mohammad
10/25/2021 1:45:11 PM



#69
Hexachlorobenzene
Concen: 34.244 ng/ul
RT: 16.645 min Scan# 2271
Delta R.T. 0.000 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

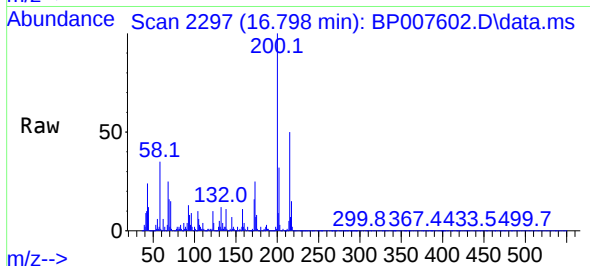
Tgt Ion:	284	Resp:	430515
Ion	Ratio	Lower	Upper
284	100		
142	31.6	29.8	44.8
249	32.3	26.6	39.8





#70
Atrazine
Concen: 32.217 ng/ul
RT: 16.798 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

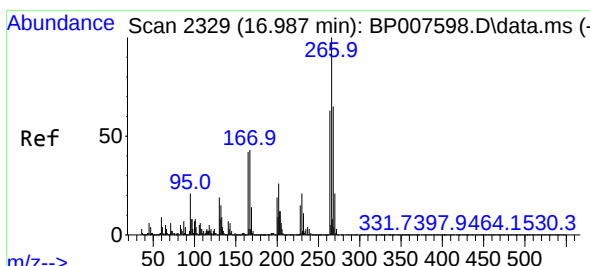
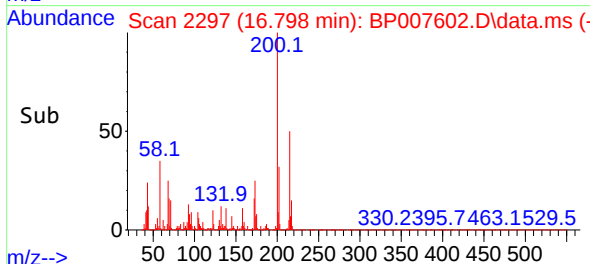
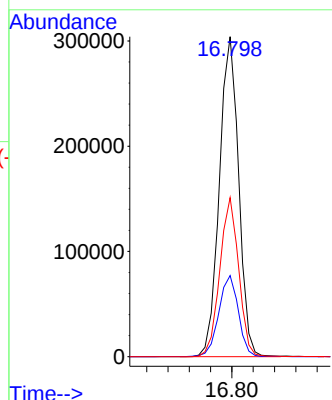
Instrument :
BNA_P
ClientSampled :
SLCS106



Tgt Ion:200 Resp: 380970
Ion Ratio Lower Upper
200 100
173 25.4 20.9 31.3
215 49.7 38.1 57.1

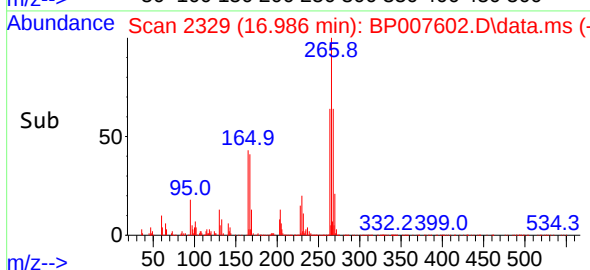
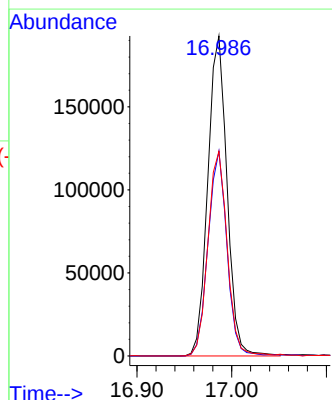
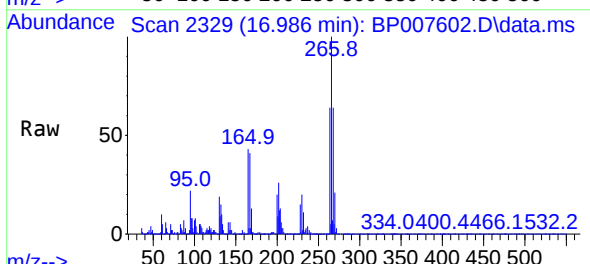
Manual Integrations
APPROVED

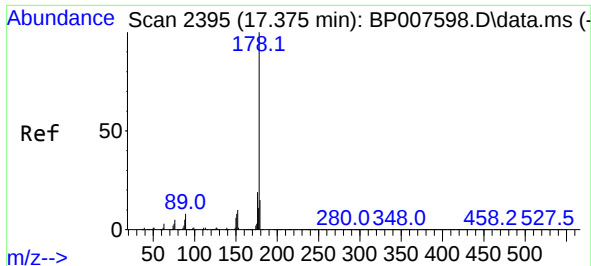
mohammad
10/25/2021 1:45:11 PM



#71
Pentachlorophenol
Concen: 39.078 ng/ul
RT: 16.986 min Scan# 2329
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Tgt Ion:266 Resp: 271955
Ion Ratio Lower Upper
266 100
264 64.0 50.6 75.8
268 63.9 51.3 76.9



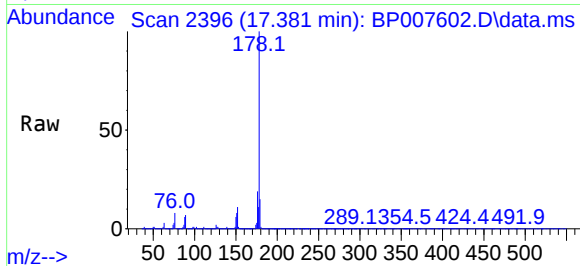


#72
Phenanthrene
Concen: 31.678 ng/u1
RT: 17.381 min Scan# 2396
Delta R.T. 0.000 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

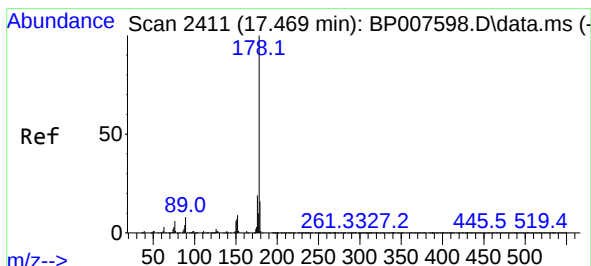
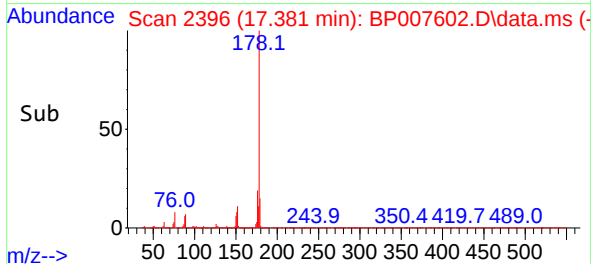
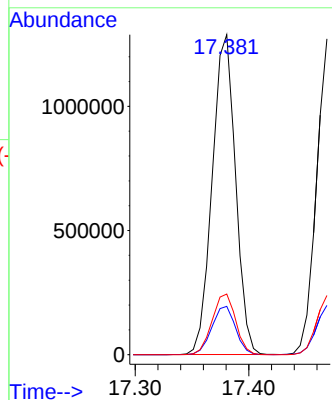
Instrument :
BNA_P
ClientSampleId :
SLCS106

Manual Integrations
APPROVED

mohammad
10/25/2021 1:45:11 PM

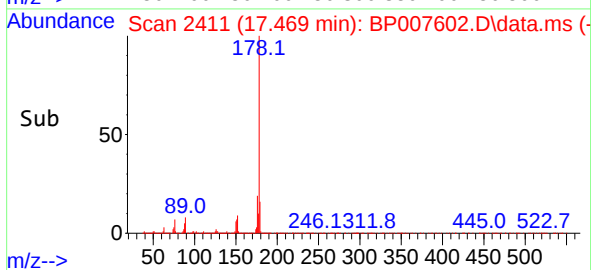
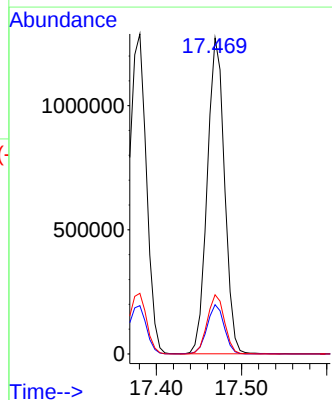
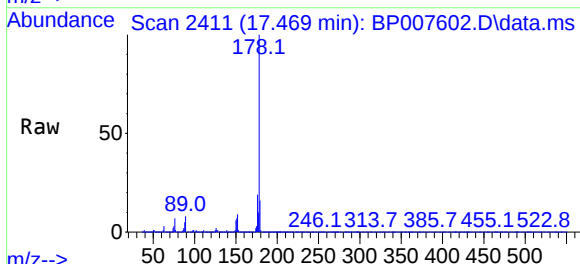


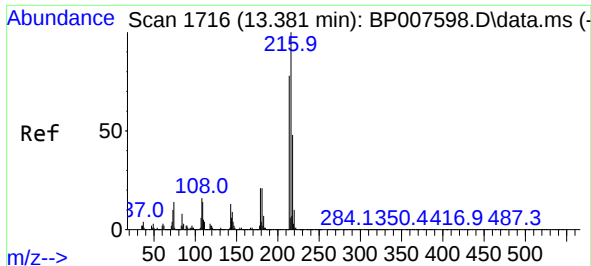
Tgt Ion:178 Resp: 1837379
Ion Ratio Lower Upper
178 100
179 15.1 12.1 18.1
176 19.0 15.2 22.8



#74
Anthracene
Concen: 30.827 ng/u1
RT: 17.469 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Tgt Ion:178 Resp: 1788319
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.4
176 18.8 14.6 22.0





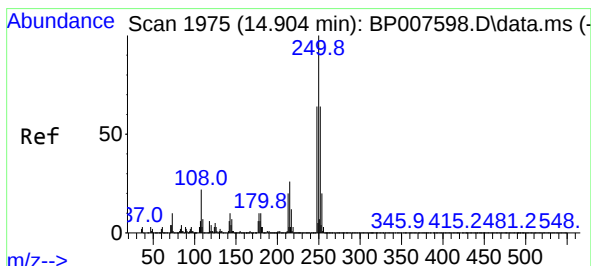
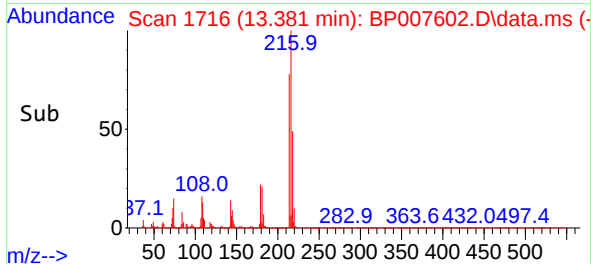
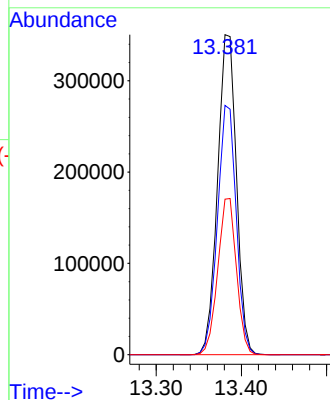
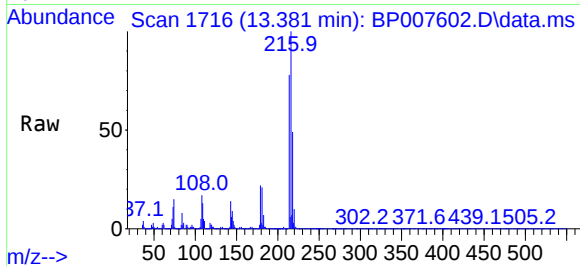
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.109 ng/uL
RT: 13.381 min Scan# 1716
Delta R.T. -0.012 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Tgt Ion:216 Resp: 540339
Ion Ratio Lower Upper
216 100
214 77.9 62.0 93.0
218 48.6 37.6 56.4

Instrument :
BNA_P
ClientSampleId :
SLCS106

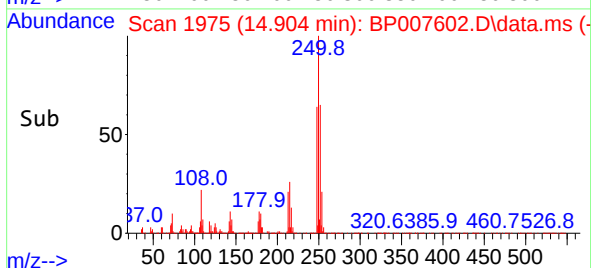
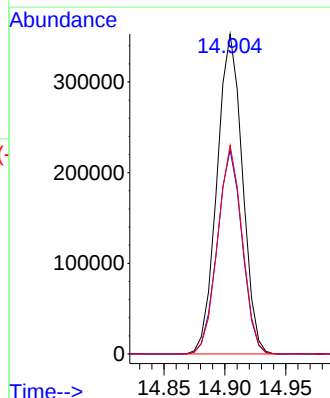
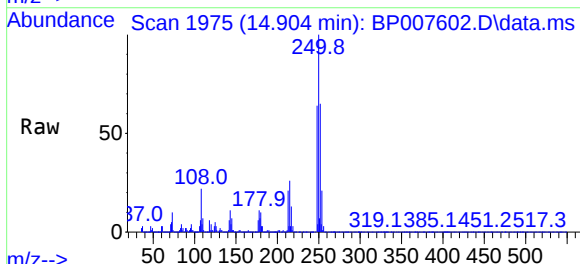
Manual Integrations
APPROVED

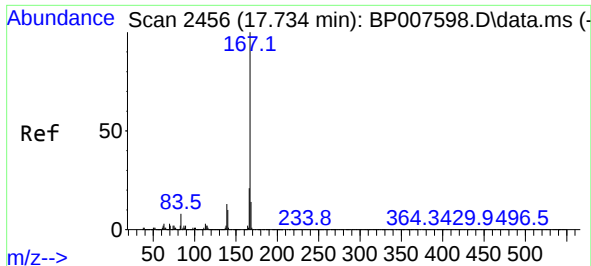
mohammad
10/25/2021 1:45:11 PM



#76
Pentachlorobenzene
Concen: 32.693 ng/uL
RT: 14.904 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

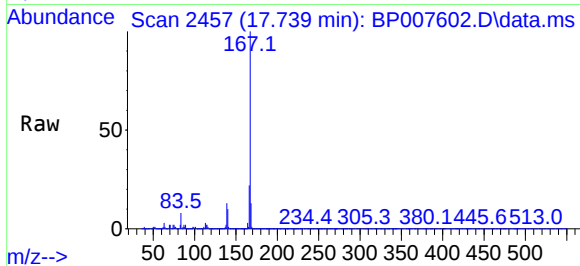
Tgt Ion:250 Resp: 512856
Ion Ratio Lower Upper
250 100
248 63.8 50.1 75.1
252 65.2 50.6 76.0





#77
 Carbazole
 Concen: 32.688 ng/ul
 RT: 17.739 min Scan# 2457
 Delta R.T. 0.000 min
 Lab File: BP007602.D
 Acq: 22 Oct 2021 22:36

Instrument :
 BNA_P
 ClientSampleId :
 SLCS106

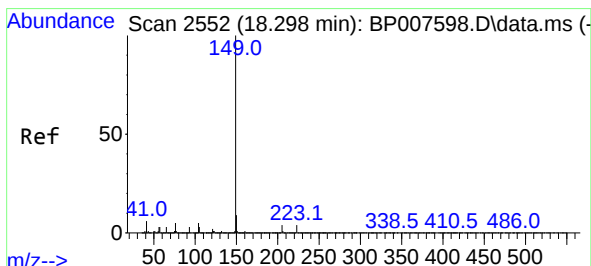
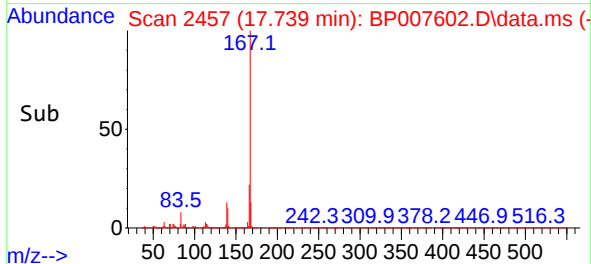
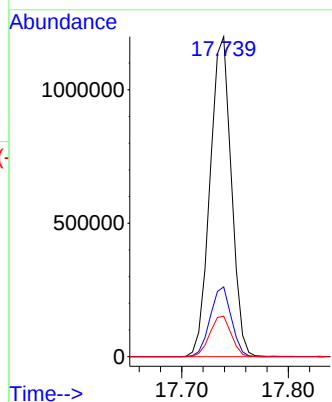


Tgt Ion:167 Resp: 1665702

Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.3	25.9
139	12.7	10.4	15.6

Manual Integrations
 APPROVED

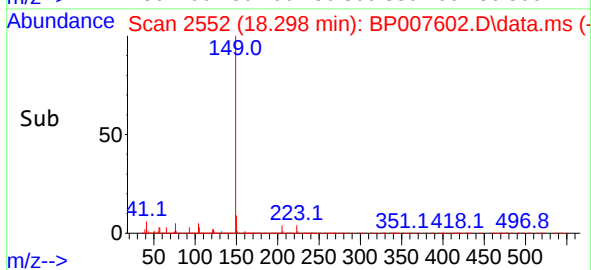
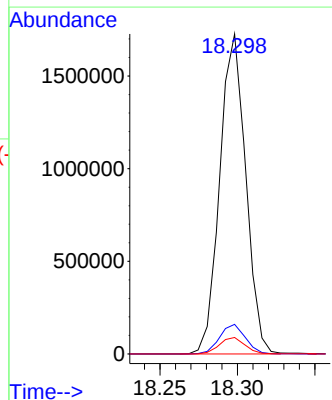
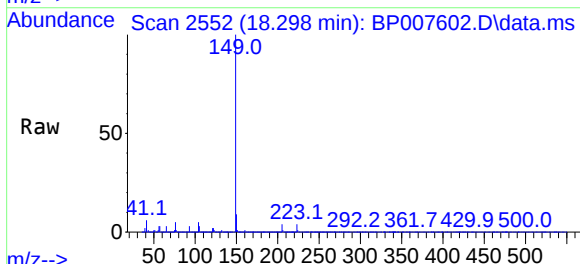
mohammad
 10/25/2021 1:45:11 PM

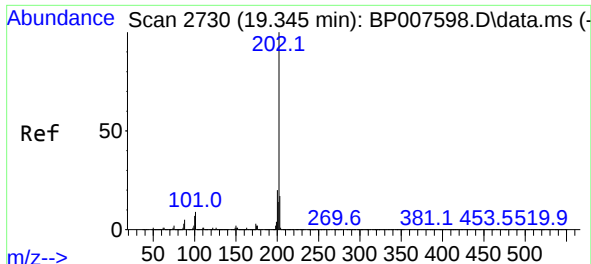


#78
 Di-n-butylphthalate
 Concen: 32.160 ng/ul
 RT: 18.298 min Scan# 2552
 Delta R.T. -0.006 min
 Lab File: BP007602.D
 Acq: 22 Oct 2021 22:36

Tgt Ion:149 Resp: 2013201

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.1	4.2	6.4



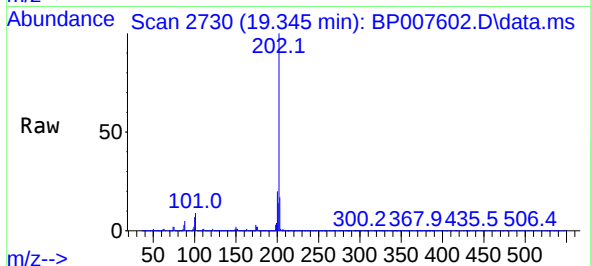


#80
Fluoranthene
Concen: 31.668 ng/ul
RT: 19.345 min Scan# 2730
Delta R.T. 0.000 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

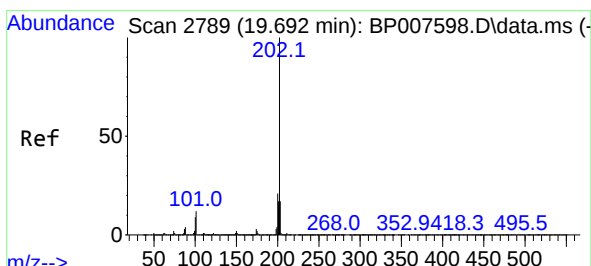
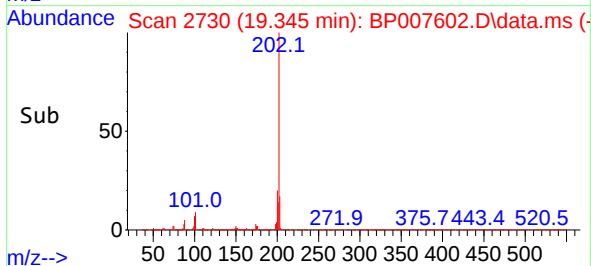
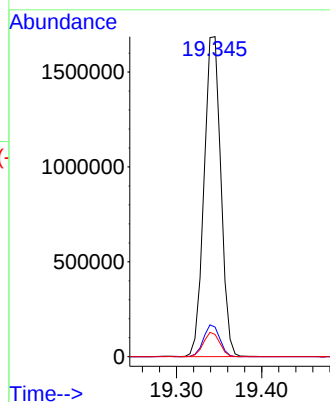
Instrument :
BNA_P
ClientSampleId :
SLCS106

Manual Integrations
APPROVED

mohammad
10/25/2021 1:45:11 PM

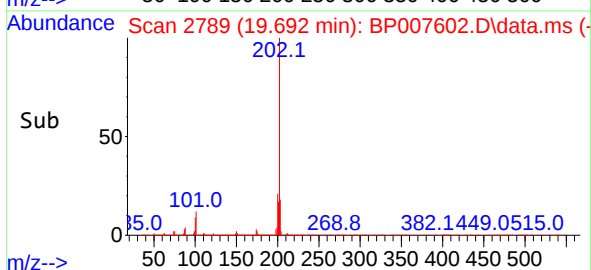
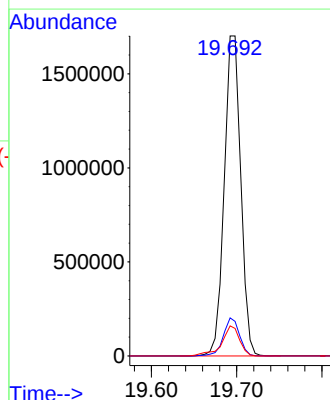
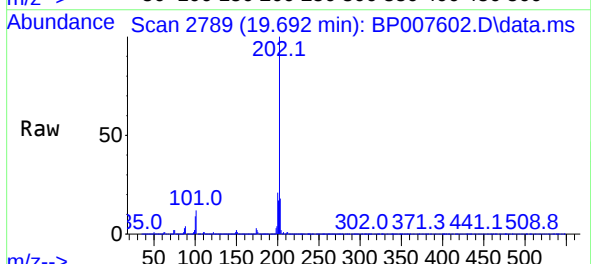


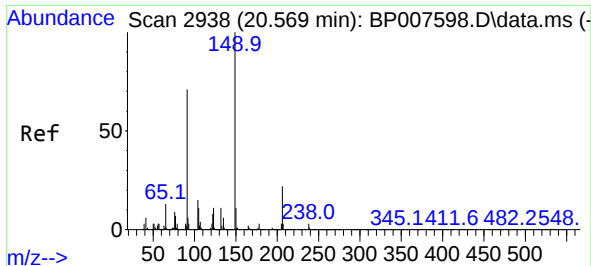
Tgt Ion:202 Resp: 2306578
Ion Ratio Lower Upper
202 100
101 9.2 8.4 12.6
100 7.0 6.3 9.5



#82
Pyrene
Concen: 31.159 ng/ul
RT: 19.692 min Scan# 2789
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

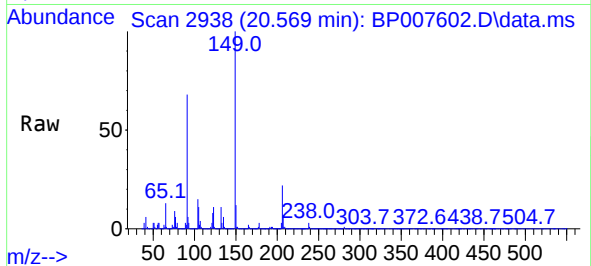
Tgt Ion:202 Resp: 2288609
Ion Ratio Lower Upper
202 100
101 11.9 9.9 14.9
100 9.4 7.9 11.9





#83
Butylbenzylphthalate
Concen: 35.453 ng/ul
RT: 20.569 min Scan# 2938
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

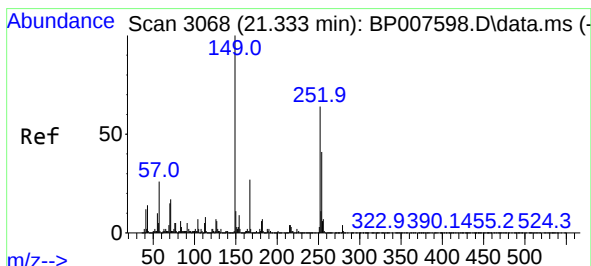
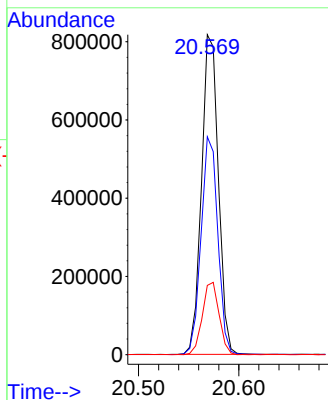
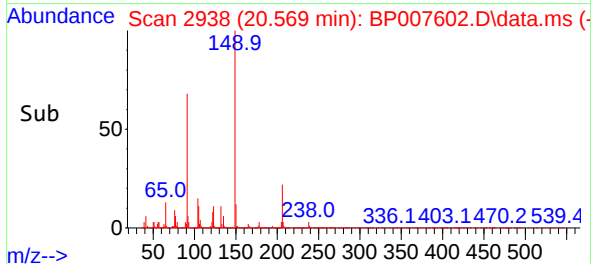
Instrument :
BNA_P
ClientSampled :
SLCS106



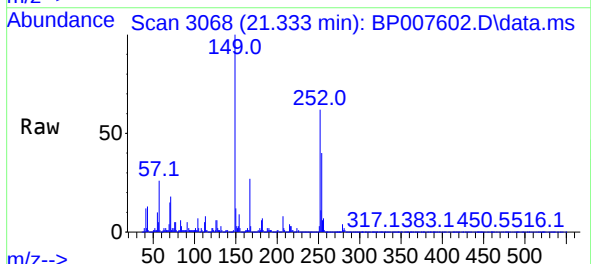
Tgt Ion:149 Resp: 956044
Ion Ratio Lower Upper
149 100
91 68.1 55.9 83.9
206 21.7 17.4 26.0

Manual Integrations
APPROVED

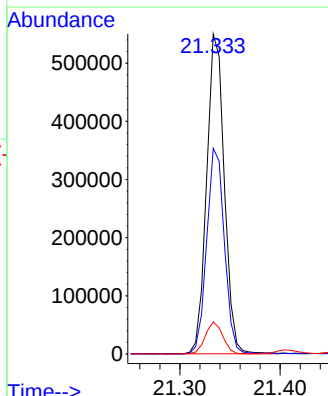
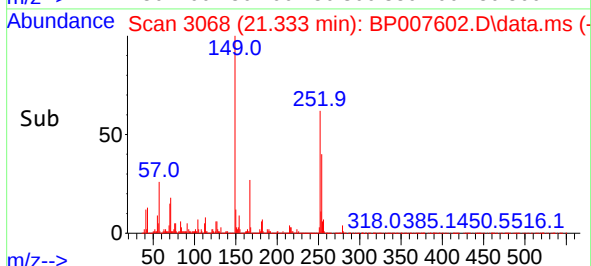
mohammad
10/25/2021 1:45:11 PM

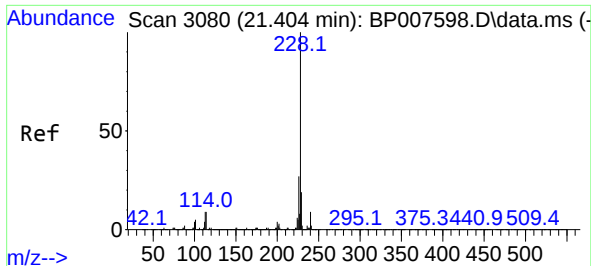


#84
3,3'-Dichlorobenzidine
Concen: 30.223 ng/ul
RT: 21.333 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36



Tgt Ion:252 Resp: 675220
Ion Ratio Lower Upper
252 100
254 64.3 51.1 76.7
126 10.0 10.0 15.0





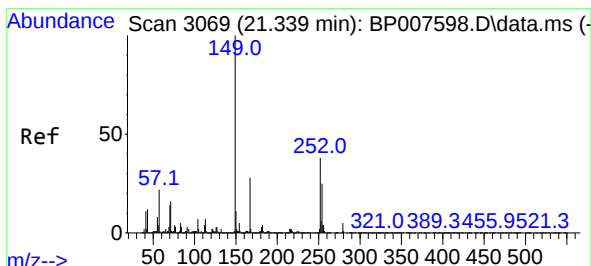
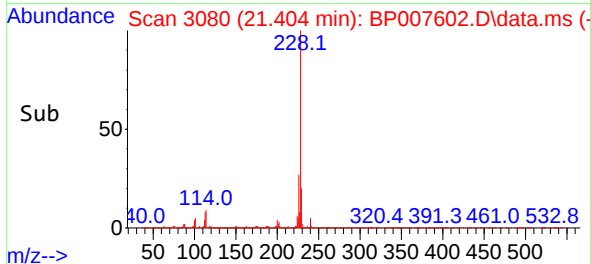
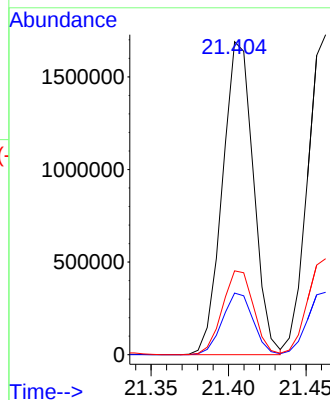
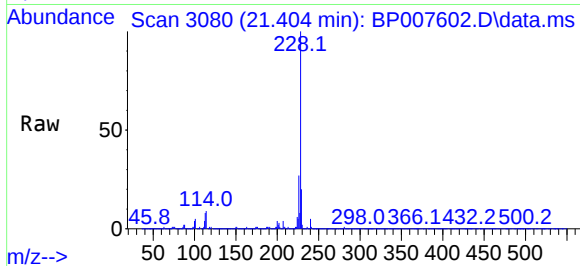
#85
Benzo(a)anthracene
Concen: 32.568 ng/ul
RT: 21.404 min Scan# 3080
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Tgt Ion:228 Resp: 2349648
Ion Ratio Lower Upper
228 100
229 19.7 15.7 23.5
226 26.8 21.4 32.0

Instrument :
BNA_P
ClientSampled :
SLCS106

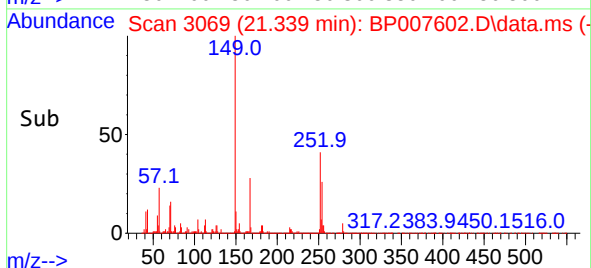
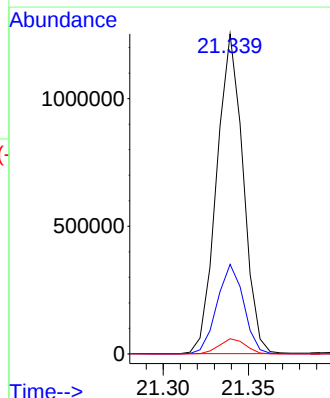
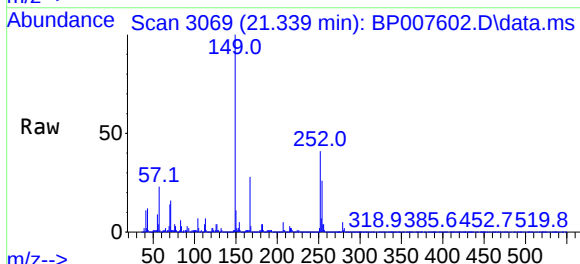
Manual Integrations
APPROVED

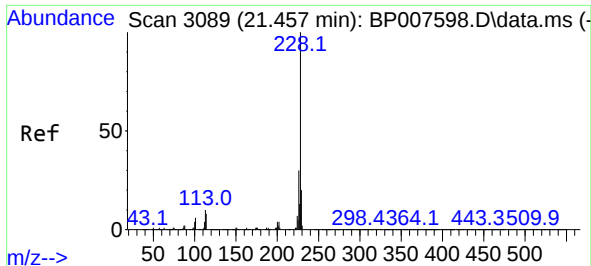
mohammad
10/25/2021 1:45:11 PM



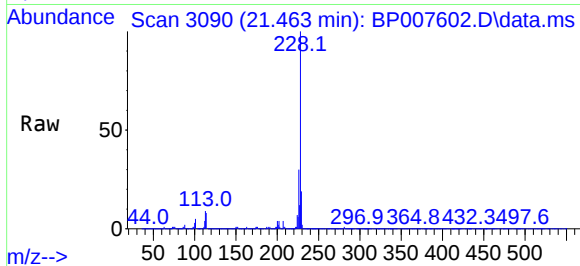
#86
Bis(2-ethylhexyl)phthalate
Concen: 32.791 ng/ul
RT: 21.339 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

Tgt Ion:149 Resp: 1351900
Ion Ratio Lower Upper
149 100
167 28.0 22.6 33.8
279 4.7 3.3 4.9

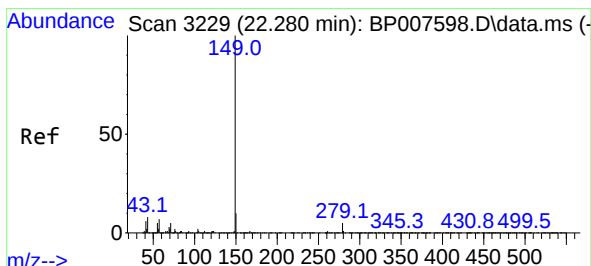
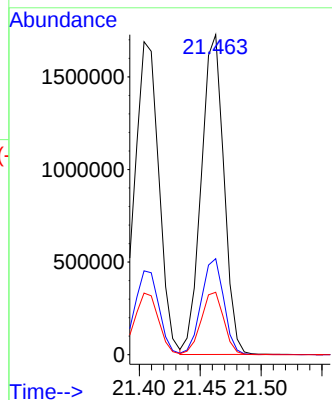
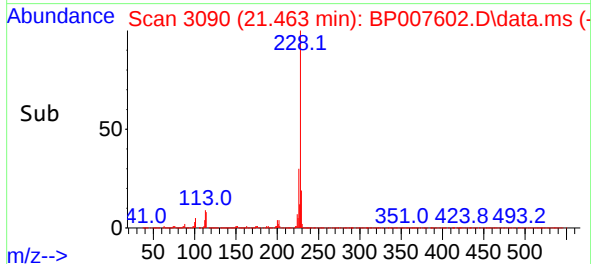




#87
Chrysene
Concen: 31.916 ng/ul
RT: 21.463 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

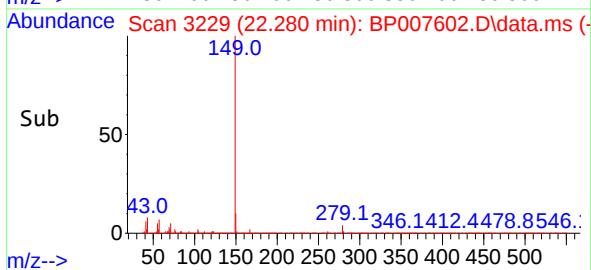
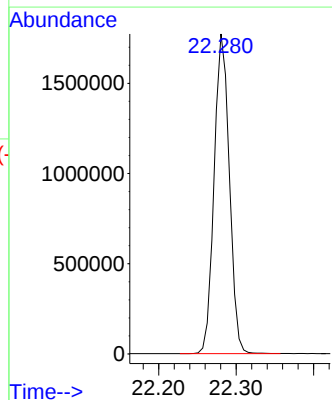
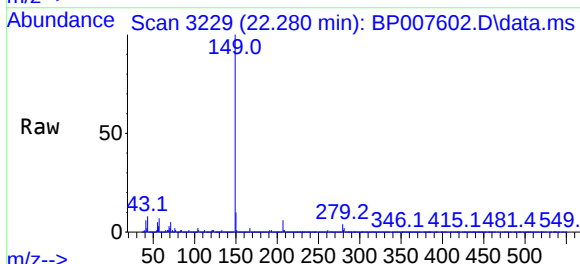


Tgt Ion:228 Resp: 2230665
Ion Ratio Lower Upper
228 100
226 30.0 23.7 35.5
229 19.5 16.0 24.0



#89
Di-n-octyl phthalate
Concen: 34.167 ng/ul
RT: 22.280 min Scan# 3229
Delta R.T. -0.012 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

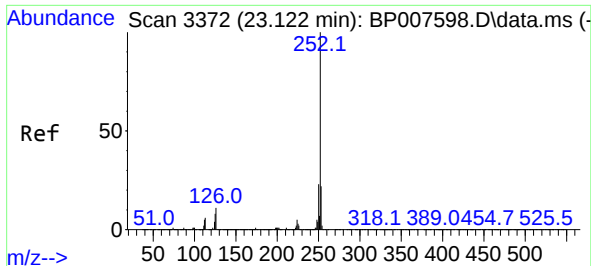
Tgt Ion:149 Resp: 2416745



Instrument :
BNA_P
ClientSampleId :
SLCS106

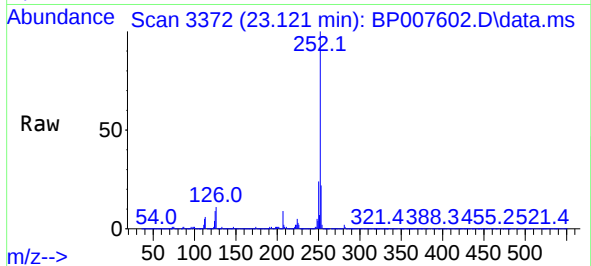
Manual Integrations
APPROVED

mohammad
10/25/2021 1:45:11 PM



#90
Benzo(b)fluoranthene
Concen: 32.377 ng/ul
RT: 23.121 min Scan# 3372
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

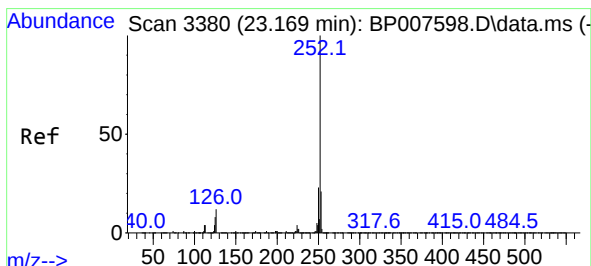
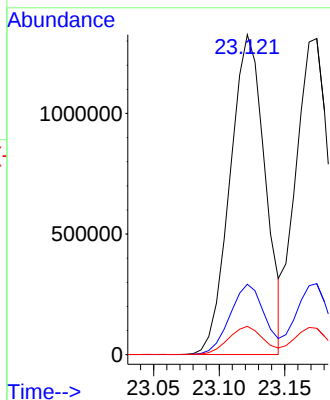
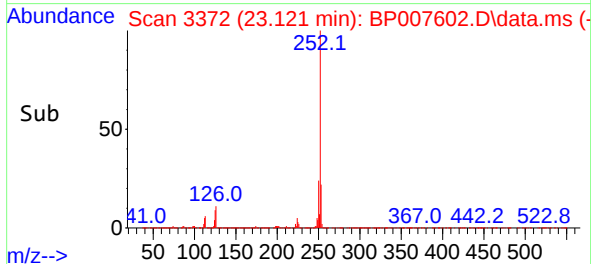
Instrument :
BNA_P
ClientSampleId :
SLCS106



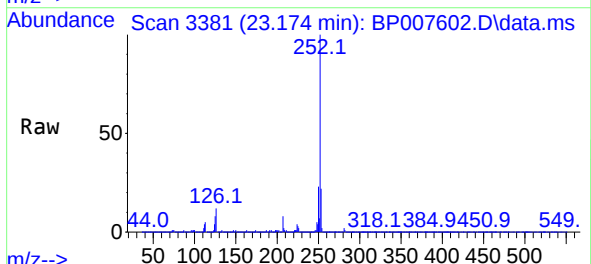
Tgt Ion:252 Resp: 2470206
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 8.8 7.8 11.6

Manual Integrations
APPROVED

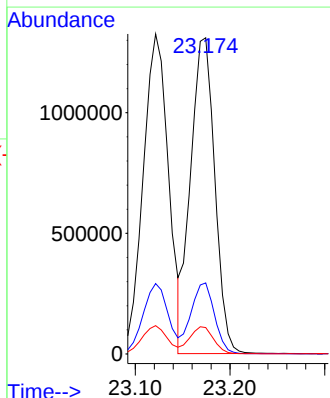
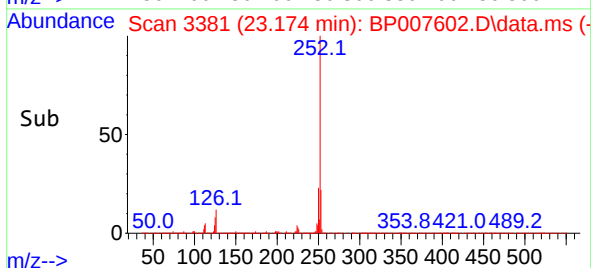
mohammad
10/25/2021 1:45:11 PM

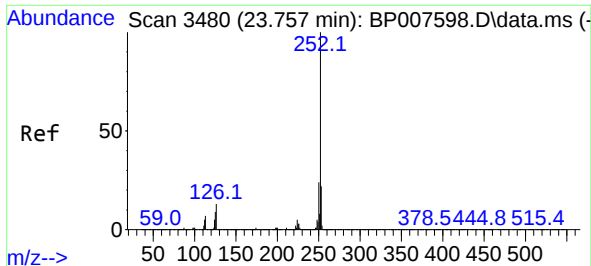


#91
Benzo(k)fluoranthene
Concen: 32.753 ng/ul
RT: 23.174 min Scan# 3381
Delta R.T. 0.000 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36



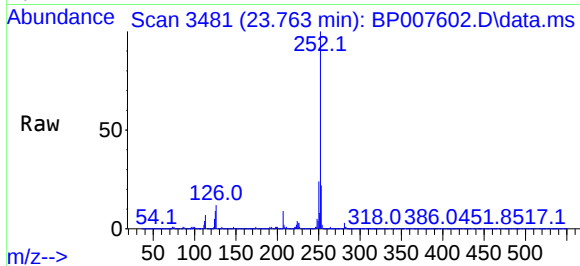
Tgt Ion:252 Resp: 2330027
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 8.4 8.0 12.0





#93
Benzo(a)pyrene
Concen: 32.713 ng/ul
RT: 23.763 min Scan# 3481
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

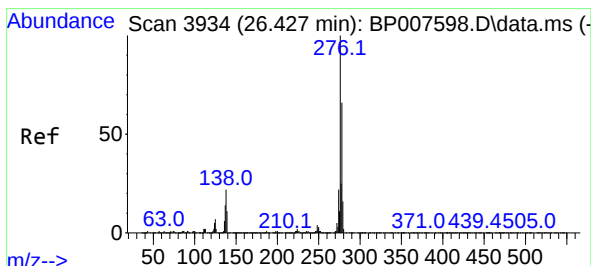
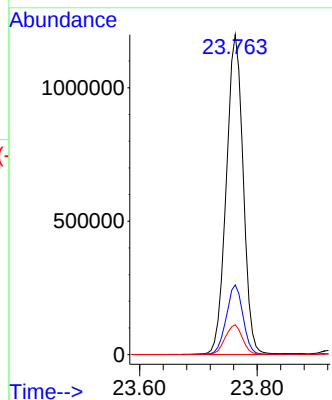
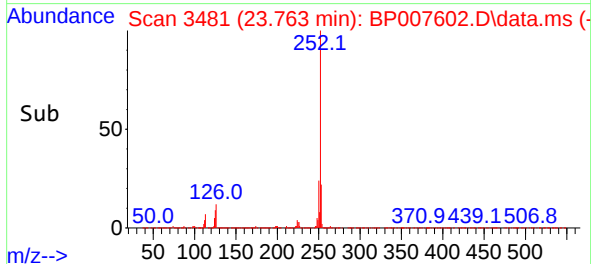
Instrument :
BNA_P
ClientSampled :
SLCS106



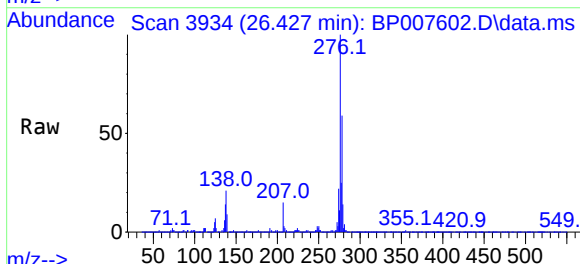
Tgt Ion:252 Resp: 2387424
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 9.4 8.3 12.5

Manual Integrations
APPROVED

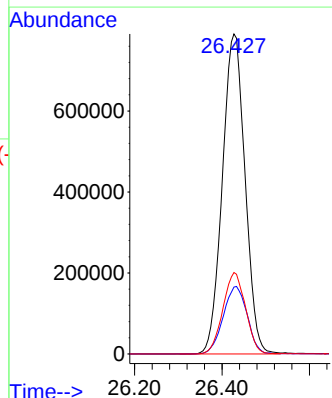
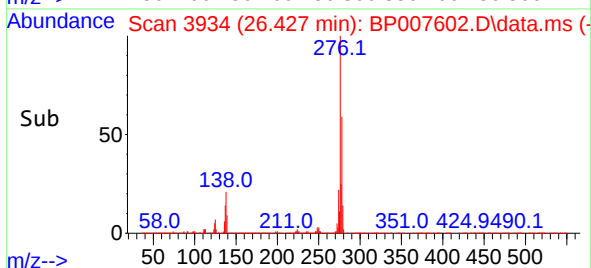
mohammad
10/25/2021 1:45:11 PM

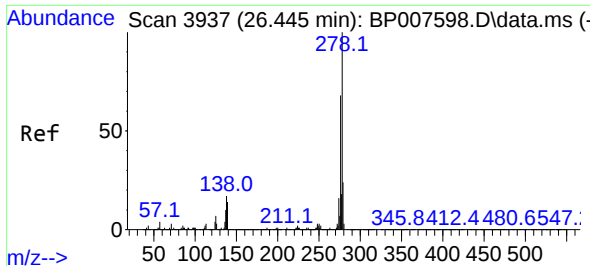


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.598 ng/ul
RT: 26.427 min Scan# 3934
Delta R.T. -0.006 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36



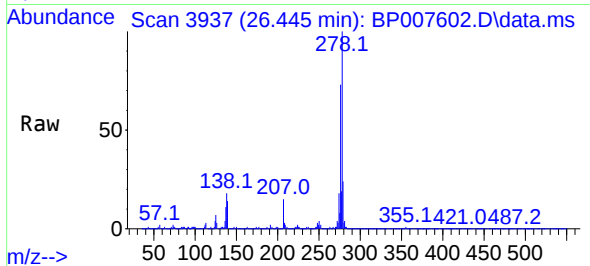
Tgt Ion:276 Resp: 2840567
Ion Ratio Lower Upper
276 100
138 20.9 17.8 26.8
277 25.5 19.8 29.6





#95
Dibenzo(a,h)anthracene
Concen: 33.504 ng/ul
RT: 26.445 min Scan# 3937
Delta R.T. -0.012 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36

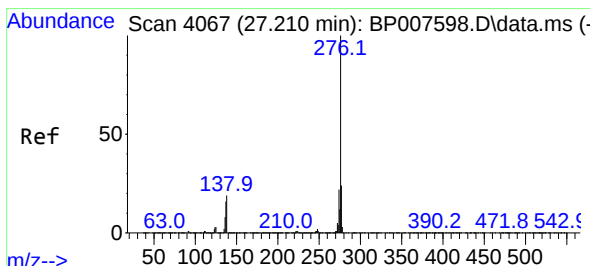
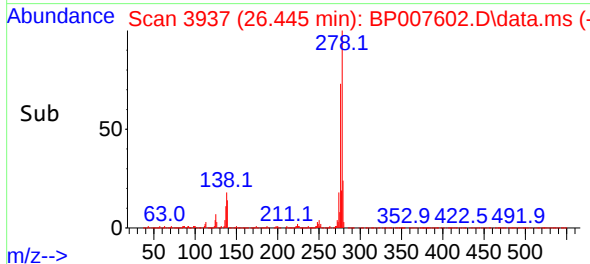
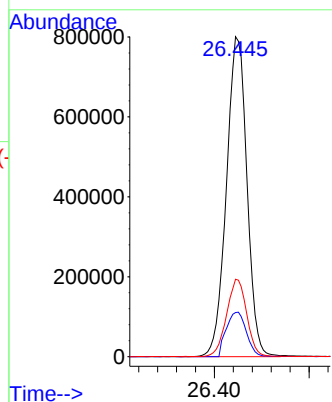
Instrument :
BNA_P
ClientSampled :
SLCS106



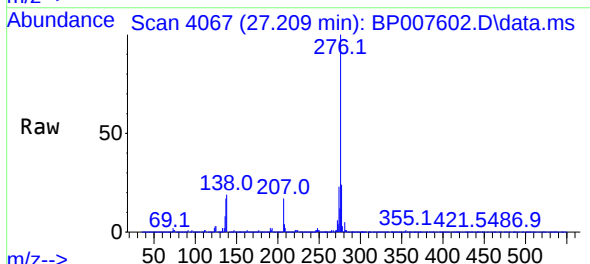
Tgt Ion:278 Resp: 2412019
Ion Ratio Lower Upper
278 100
139 13.8 12.8 19.2
279 24.2 19.1 28.7

Manual Integrations
APPROVED

mohammad
10/25/2021 1:45:11 PM



#96
Benzo(g,h,i)perylene
Concen: 33.409 ng/ul
RT: 27.209 min Scan# 4067
Delta R.T. -0.012 min
Lab File: BP007602.D
Acq: 22 Oct 2021 22:36



Tgt Ion:276 Resp: 2432592
Ion Ratio Lower Upper
276 100
138 19.2 17.5 26.3
277 23.7 18.5 27.7

