

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006894.D
 Acq On : 09 Sep 2021 11:30
 Operator : CG/JU
 Sample : PB138822BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS822

Manual Integrations
 APPROVED

mohammad
 9/10/2021 3:25:36 PM

Quant Time: Sep 09 11:57:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 09 11:07:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	276123	20.000	ng/ul	0.00
20) Naphthalene-d8	10.739	136	1135070	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164	719024	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.316	188	1515808	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.398	240	1487965	20.000	ng/ul	# 0.00
88) Perylene-d12	23.839	264	1505976	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	46655	6.724	ng/uL	0.00
4) Pyridine-d5	3.781	84	628132	34.739	ng/ul	0.00
7) Phenol-d5	7.093	99	749408	36.927	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	434680	37.294	ng/ul	0.00
11) 2-Chlorophenol-d4	7.463	132	600941	36.680	ng/ul	0.00
15) 4-Methylphenol-d8	8.640	113	585156	36.717	ng/ul	0.00
21) Nitrobenzene-d5	9.098	128	270665	39.368	ng/ul	0.00
24) 2-Nitrophenol-d4	9.822	143	267369	39.501	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.357	165	595658	37.321	ng/ul	0.00
31) 4-Chloroaniline-d4	10.875	131	793701	35.960	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	1716424	36.857	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	2148116	36.421	ng/ul	0.00
54) 4-Nitrophenol-d4	14.751	143	315478	38.994	ng/ul	0.00
60) Fluorene-d10	15.557	176	1498170	36.451	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.674	200	260821	38.896	ng/ul	0.00
73) Anthracene-d10	17.416	188	2318193	36.941	ng/ul	0.00
81) Pyrene-d10	19.645	212	2742710	39.359	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	2637338	36.301	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	107532	13.927	ng/uL	88
5) Pyridine	3.799	79	701395	38.670	ng/ul	89
6) Benzaldehyde	7.075	77	500433m	38.697	ng/ul	
8) Phenol	7.116	94	889207	42.386	ng/ul	90
10) Bis(2-Chloroethyl)ether	7.357	93	694998	41.380	ng/ul	98
12) 2-Chlorophenol	7.498	128	703698	41.866	ng/ul	93
13) 2-Methylphenol	8.375	108	657686	41.282	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.469	45	835850	43.086	ng/ul	97
16) Acetophenone	8.757	105	1015891	41.566	ng/ul	93
17) N-Nitroso-di-n-propyla...	8.751	70	487119	42.777	ng/ul#	97
18) 4-Methylphenol	8.704	108	716092	41.909	ng/ul	99
19) Hexachloroethane	9.022	117	273671	39.983	ng/ul#	83
22) Nitrobenzene	9.140	77	715323	42.996	ng/ul#	88
23) Isophorone	9.669	82	1370169	41.466	ng/ul#	94
25) 2-Nitrophenol	9.851	139	344320	45.512	ng/ul#	85
26) 2,4-Dimethylphenol	9.910	107	719033	39.229	ng/ul	92
27) Bis(2-Chloroethoxy)met...	10.151	93	907817	41.504	ng/ul	99
29) 2,4-Dichlorophenol	10.381	162	659995	41.755	ng/ul	95
30) Naphthalene	10.792	128	2165213	39.325	ng/ul	100
32) 4-Chloroaniline	10.898	127	898732	39.979	ng/ul	100
33) Hexachlorobutadiene	11.081	225	410960	37.689	ng/ul	96
34) Caprolactam	11.669	113	183328m	38.912	ng/ul	
35) 4-Chloro-3-methylphenol	12.016	107	685815	42.779	ng/ul	88
36) 2-Methylnaphthalene	12.398	142	1554351	42.106	ng/ul	97

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006894.D
 Acq On : 09 Sep 2021 11:30
 Operator : CG/JU
 Sample : PB138822BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS822

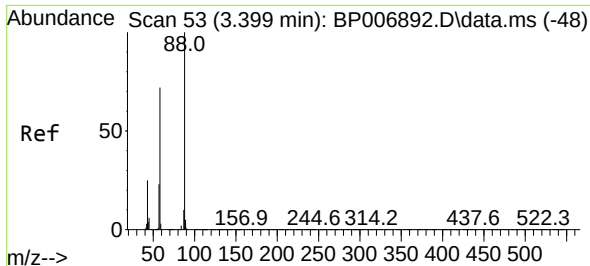
Manual Integrations
 APPROVED

mohammad
 9/10/2021 3:25:36 PM

Quant Time: Sep 09 11:57:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 09 11:07:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.616	142	1494163	39.679	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.763	216	808734	39.280	ng/ul#	95
40) Hexachlorocyclopentadiene	12.745	237	451070	33.946	ng/ul	99
41) 2,4,6-Trichlorophenol	12.998	196	518032	43.470	ng/ul	99
42) 2,4,5-Trichlorophenol	13.069	196	567168	42.693	ng/ul	96
43) 1,1'-Biphenyl	13.404	154	1986900	39.688	ng/ul#	98
44) 2-Chloronaphthalene	13.445	162	1526011	39.536	ng/ul	91
45) 2-Nitroaniline	13.645	65	383456	48.879	ng/ul#	78
47) Dimethylphthalate	14.022	163	1955575	41.637	ng/ul	99
48) 2,6-Dinitrotoluene	14.139	165	376110	47.949	ng/ul#	76
50) Acenaphthylene	14.286	152	2317663	37.872	ng/ul	100
51) 3-Nitroaniline	14.463	138	394261	43.847	ng/ul	85
52) Acenaphthene	14.627	153	1647556	40.658	ng/ul	98
53) 2,4-Dinitrophenol	14.669	184	191572	43.475	ng/ul#	70
55) 4-Nitrophenol	14.763	109	265254	44.604	ng/ul#	83
56) Dibenzofuran	14.963	168	2343788	40.082	ng/ul	88
57) 2,4-Dinitrotoluene	14.922	165	543833	48.515	ng/ul#	78
58) 2,3,4,6-Tetrachlorophenol	15.186	232	480142	44.854	ng/ul#	78
59) Diethylphthalate	15.386	149	1950294	42.648	ng/ul	95
61) Fluorene	15.616	166	1894651	40.652	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.610	204	946677	39.844	ng/ul#	81
63) 4-Nitroaniline	15.627	138	396523m	44.170	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.686	198	310658	45.503	ng/ul#	73
67) N-Nitrosodiphenylamine	15.822	169	1671312	41.864	ng/ul	99
68) 4-Bromophenyl-phenylether	16.504	248	589767	41.154	ng/ul#	85
69) Hexachlorobenzene	16.621	284	676918	40.736	ng/ul#	84
70) Atrazine	16.774	200	611001	40.414	ng/ul	94
71) Pentachlorophenol	16.963	266	402717	42.310	ng/ul	98
72) Phenanthrene	17.357	178	3101864	41.079	ng/ul	99
74) Anthracene	17.451	178	3108918	41.422	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.369	216	819053	38.552	ng/uL	98
76) Pentachlorobenzene	14.886	250	789354	38.383	ng/uL	99
77) Carbazole	17.716	167	2849078	42.712	ng/ul	97
78) Di-n-butylphthalate	18.274	149	3291836	43.542	ng/ul#	98
80) Fluoranthene	19.321	202	3689406	42.568	ng/ul#	94
82) Pyrene	19.674	202	3794907	42.688	ng/ul	94
83) Butylbenzylphthalate	20.545	149	1416381	45.755	ng/ul	90
84) 3,3'-Dichlorobenzidine	21.315	252	1254623	40.635	ng/ul#	98
85) Benzo(a)anthracene	21.380	228	3672403	42.390	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.309	149	2093423	45.363	ng/ul#	94
87) Chrysene	21.439	228	3560000	41.525	ng/ul	100
89) Di-n-octyl phthalate	22.245	149	3614809	46.443	ng/ul	100
90) Benzo(b)fluoranthene	23.092	252	3804140	43.170	ng/ul	98
91) Benzo(k)fluoranthene	23.139	252	3721954	45.123	ng/ul	97
93) Benzo(a)pyrene	23.733	252	3407400	40.189	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.397	276	4335855	44.084	ng/ul	98
95) Dibenzo(a,h)anthracene	26.415	278	3685813	43.313	ng/ul	98
96) Benzo(g,h,i)perylene	27.186	276	3633365	43.074	ng/ul	96

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



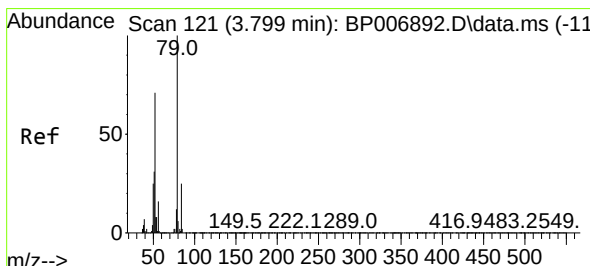
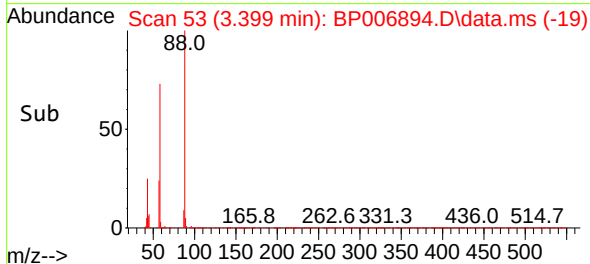
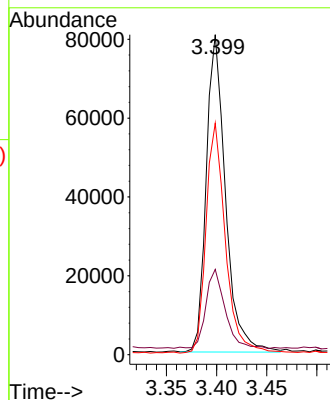
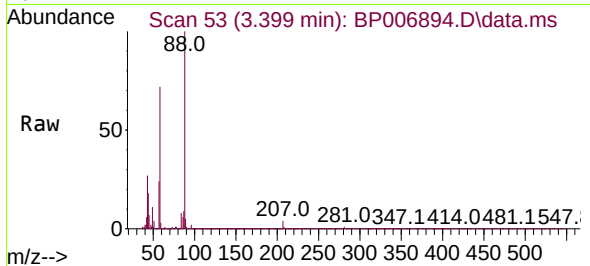
#2
1,4-Dioxane
Concen: 13.927 ng/uL
RT: 3.399 min Scan# 53
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

Tgt Ion: 88 Resp: 107532
Ion Ratio Lower Upper
88 100
43 26.6 20.1 30.1
58 72.3 48.4 72.6

Instrument :
BNA_P
ClientSampleId :
SLCS822

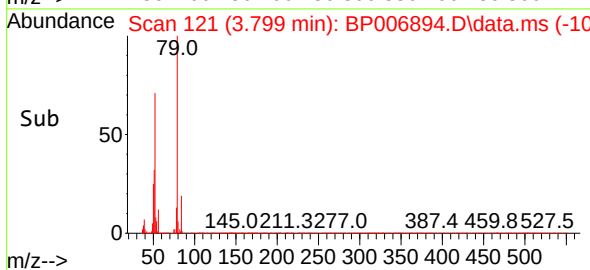
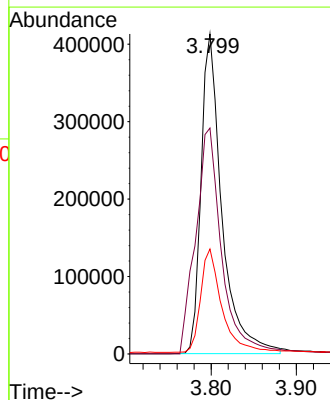
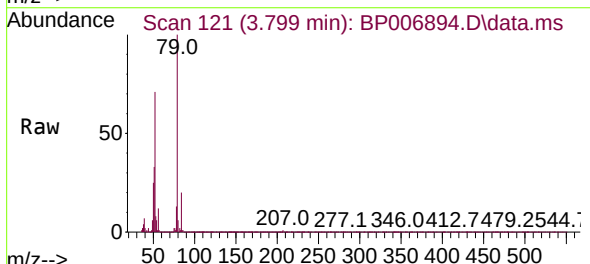
Manual Integrations
APPROVED

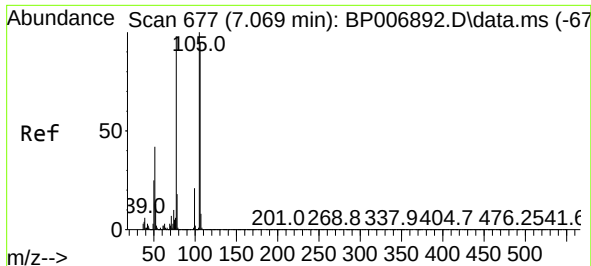
mohammad
9/10/2021 3:25:36 PM



#5
Pyridine
Concen: 38.670 ng/uL
RT: 3.799 min Scan# 121
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

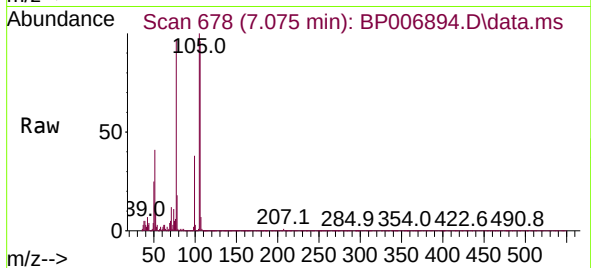
Tgt Ion: 79 Resp: 701395
Ion Ratio Lower Upper
79 100
52 70.6 49.2 73.8
51 32.8 22.7 34.1





#6
Benzaldehyde
Concen: 38.697 ng/ul m
RT: 7.075 min Scan# 678
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

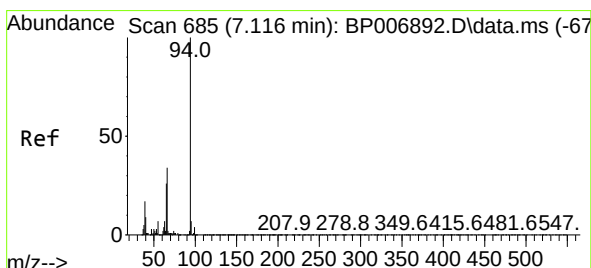
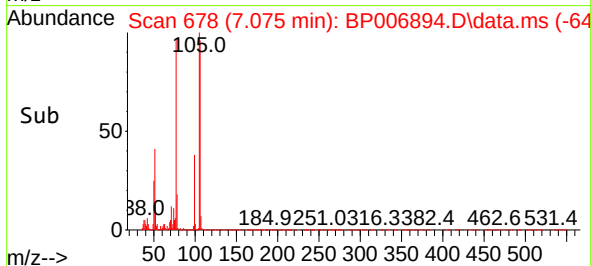
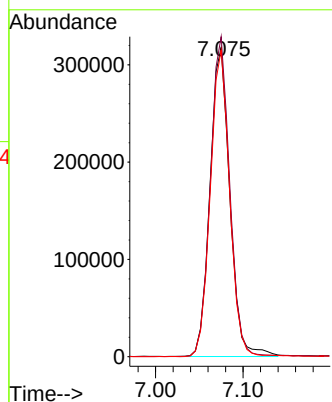
Instrument :
BNA_P
ClientSampleId :
SLCS822



Tgt Ion: 77 Resp: 500433
Ion Ratio Lower Upper
77 100
105 103.4 74.4 111.6
106 99.2 70.3 105.5

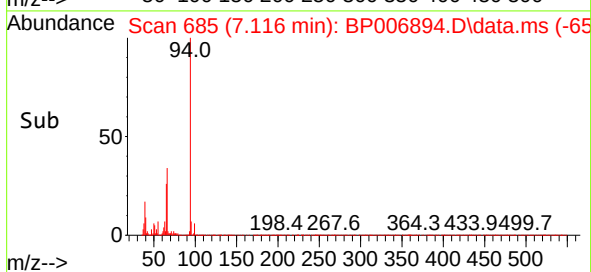
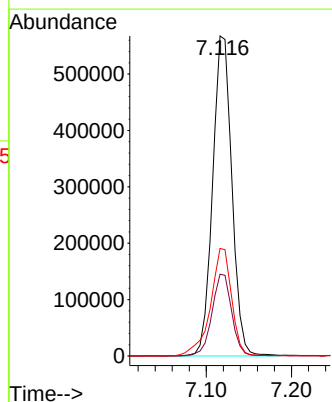
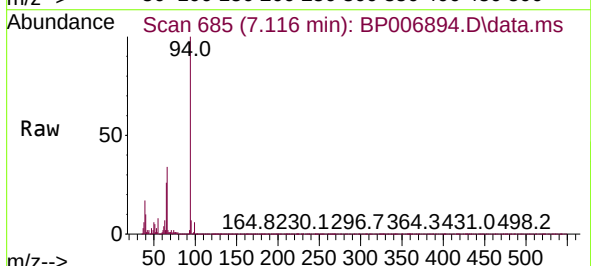
Manual Integrations
APPROVED

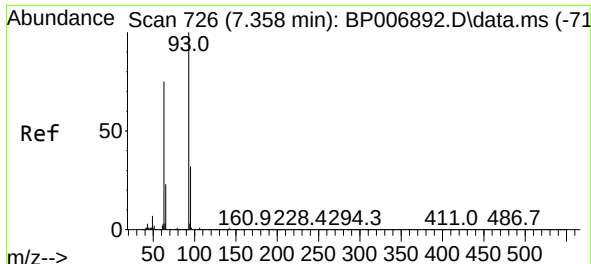
mohammad
9/10/2021 3:25:36 PM



#8
Phenol
Concen: 42.386 ng/ul
RT: 7.116 min Scan# 685
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

Tgt Ion: 94 Resp: 889207
Ion Ratio Lower Upper
94 100
65 25.6 24.4 36.6
66 33.6 31.8 47.6

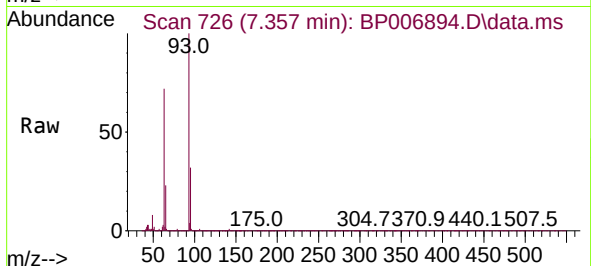




#10

Bis(2-Chloroethyl)ether
 Concen: 41.380 ng/ul
 RT: 7.357 min Scan# 726
 Delta R.T. -0.000 min
 Lab File: BP006894.D
 Acq: 09 Sep 2021 11:30

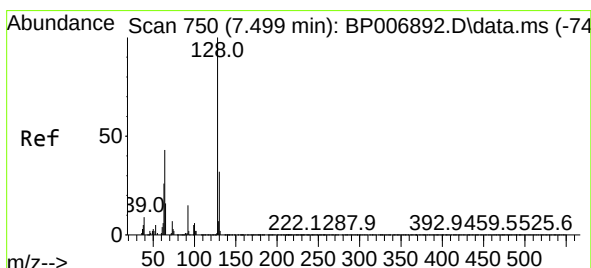
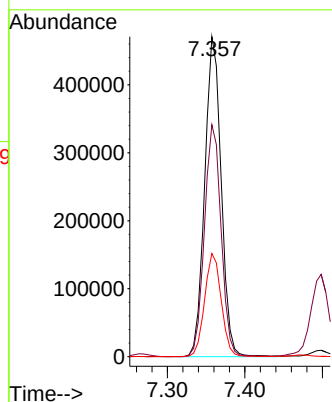
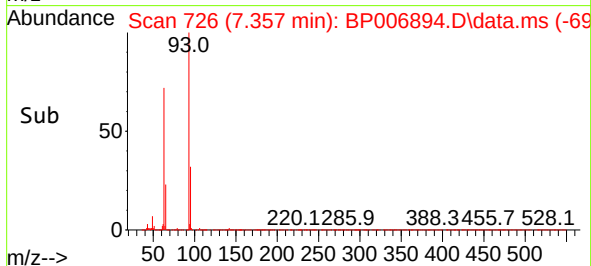
Instrument :
 BNA_P
 ClientSampled :
 SLCS822



Tgt Ion:	93	Resp:	694998
Ion	Ratio	Lower	Upper
93	100		
63	72.5	59.7	89.5
95	32.3	25.3	37.9

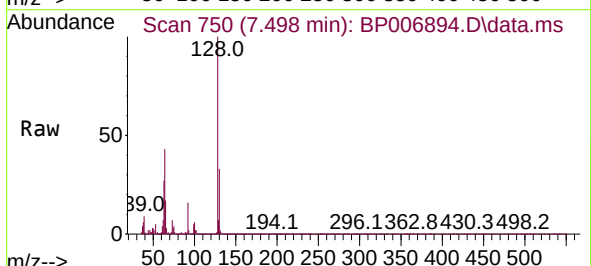
Manual Integrations
 APPROVED

mohammad
 9/10/2021 3:25:36 PM

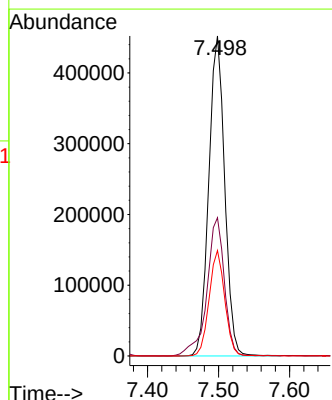
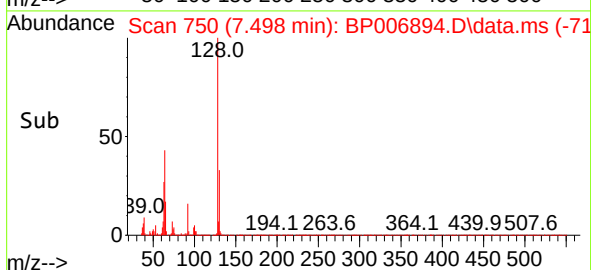


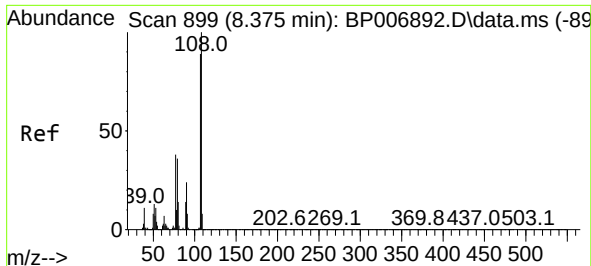
#12

2-Chlorophenol
 Concen: 41.866 ng/ul
 RT: 7.498 min Scan# 750
 Delta R.T. -0.000 min
 Lab File: BP006894.D
 Acq: 09 Sep 2021 11:30



Tgt Ion:	128	Resp:	703698
Ion	Ratio	Lower	Upper
128	100		
64	43.2	40.6	60.8
130	32.9	26.4	39.6





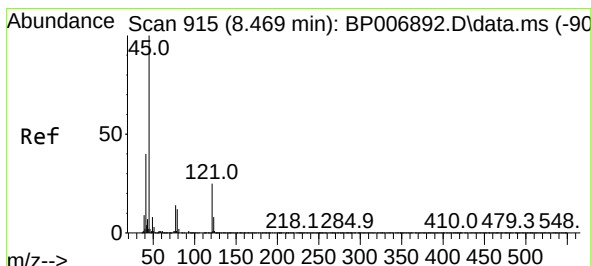
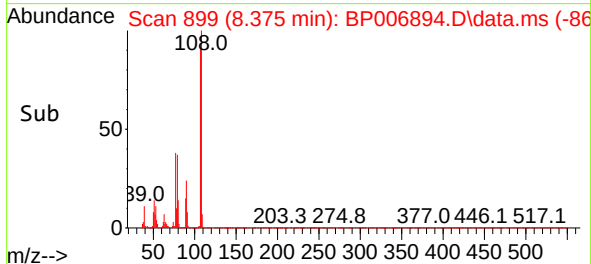
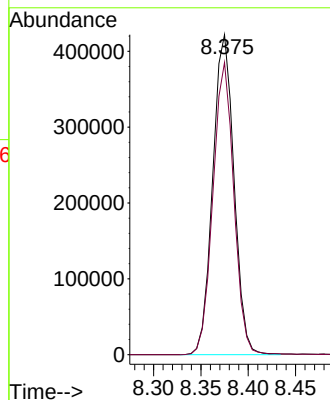
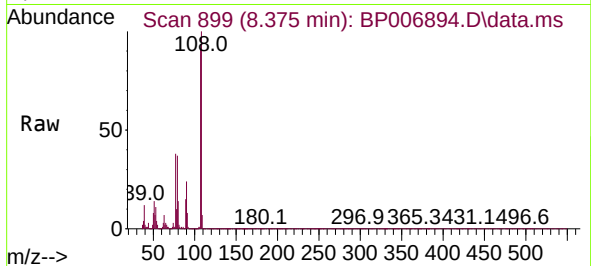
#13
2-Methylphenol
Concen: 41.282 ng/ul
RT: 8.375 min Scan# 899
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

Tgt Ion: 108 Resp: 657686
Ion Ratio Lower Upper
108 100
107 91.3 72.2 108.2

Instrument :
BNA_P
ClientSampleId :
SLCS822

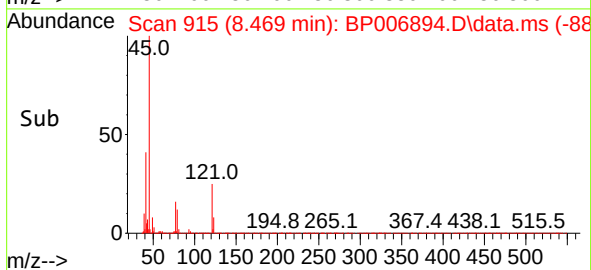
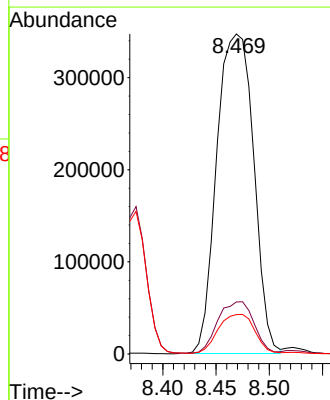
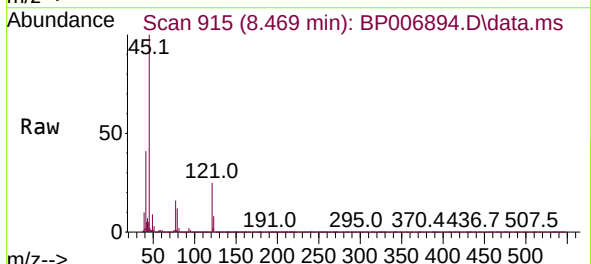
Manual Integrations
APPROVED

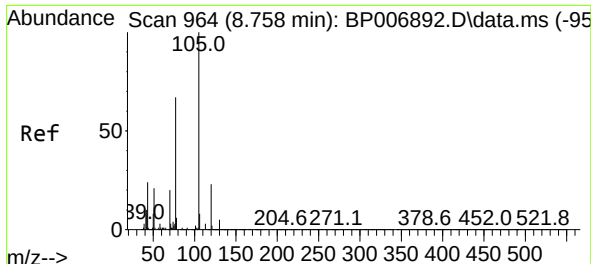
mohammad
9/10/2021 3:25:36 PM



#14
2,2'-oxybis(1-Chloropropane)
Concen: 43.086 ng/ul
RT: 8.469 min Scan# 915
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

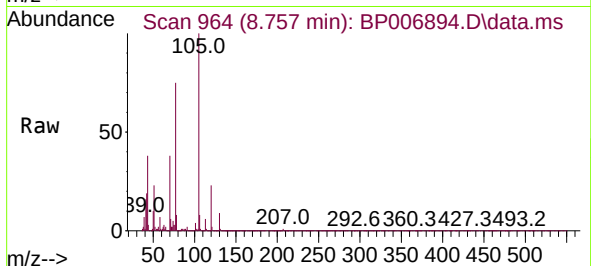
Tgt Ion: 45 Resp: 835850
Ion Ratio Lower Upper
45 100
77 16.2 13.8 20.8
79 12.3 10.9 16.3





#16
Acetophenone
Concen: 41.566 ng/ul
RT: 8.757 min Scan# 964
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

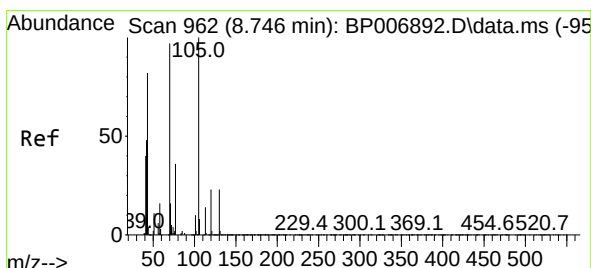
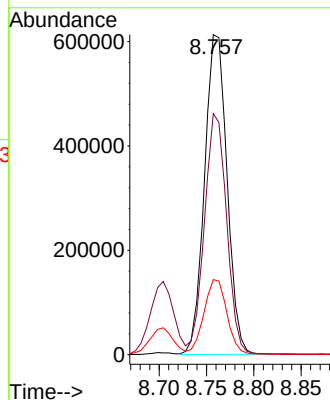
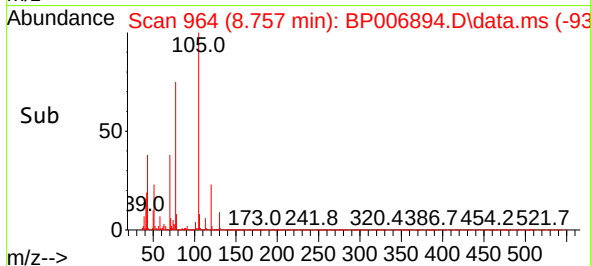
Instrument :
BNA_P
ClientSampled :
SLCS822



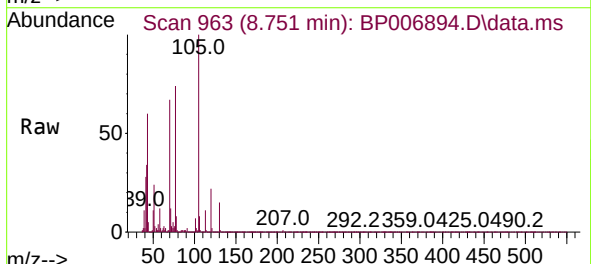
Tgt Ion:105 Resp: 1015891
Ion Ratio Lower Upper
105 100
77 75.3 67.0 100.4
51 23.5 19.0 28.6

Manual Integrations
APPROVED

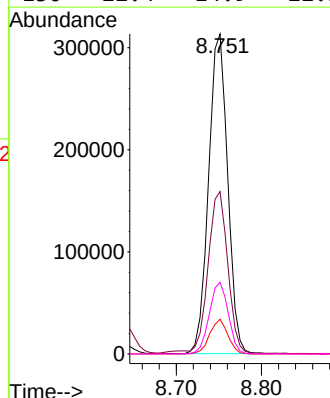
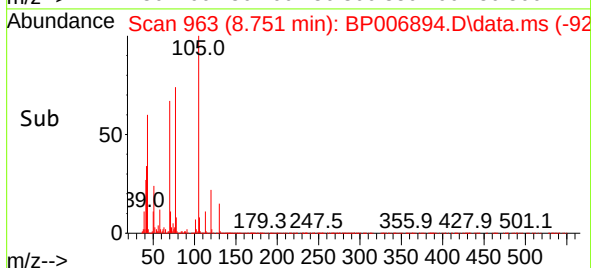
mohammad
9/10/2021 3:25:36 PM

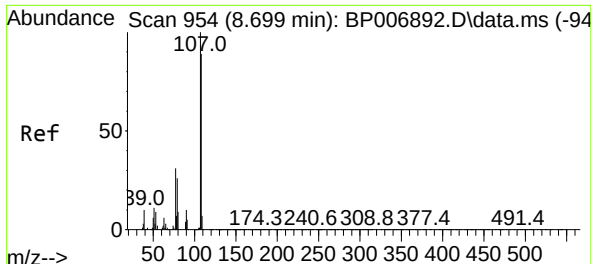


#17
N-Nitroso-di-n-propylamine
Concen: 42.777 ng/ul
RT: 8.751 min Scan# 963
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



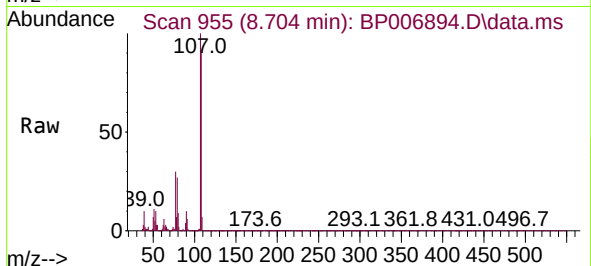
Tgt Ion: 70 Resp: 487119
Ion Ratio Lower Upper
70 100
42 50.8 40.4 60.6
101 10.9 7.2 10.8#
130 22.4 14.9 22.3#





#18
4-Methylphenol
Concen: 41.909 ng/ul
RT: 8.704 min Scan# 955
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

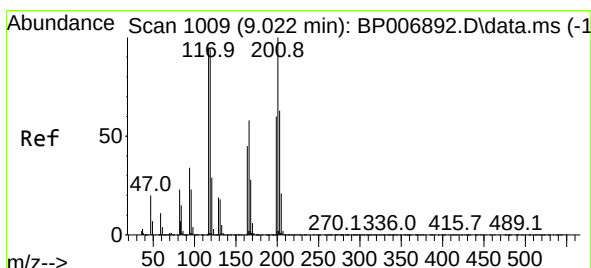
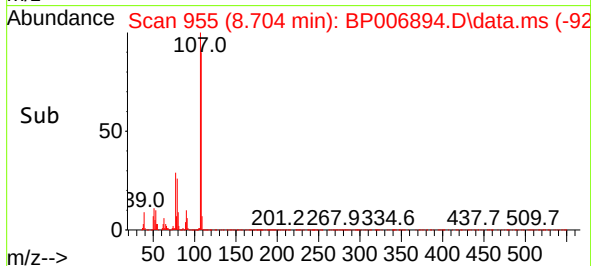
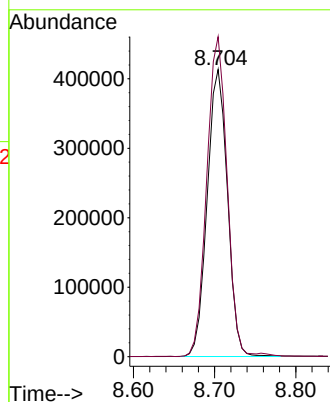
Instrument :
BNA_P
ClientSampled :
SLCS822



Tgt Ion:108 Resp: 716092
Ion Ratio Lower Upper
108 100
107 111.4 88.6 133.0

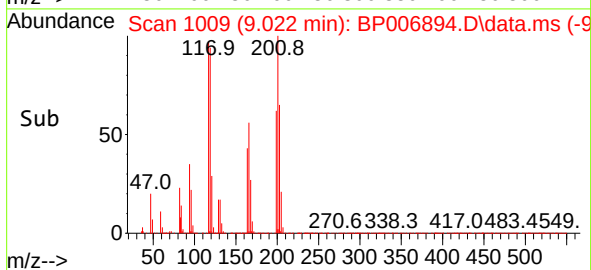
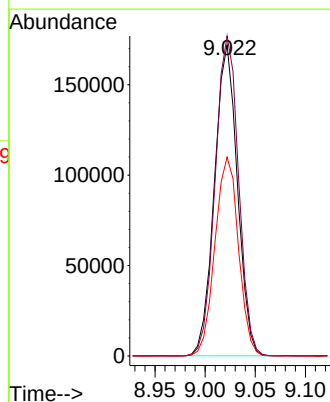
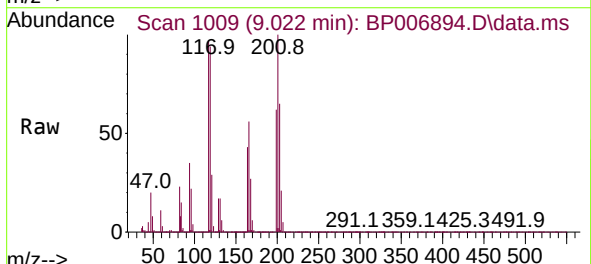
Manual Integrations
APPROVED

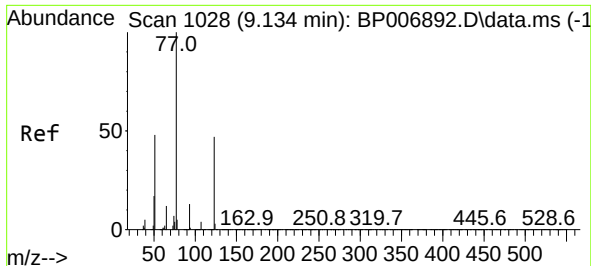
mohammad
9/10/2021 3:25:36 PM



#19
Hexachloroethane
Concen: 39.983 ng/ul
RT: 9.022 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

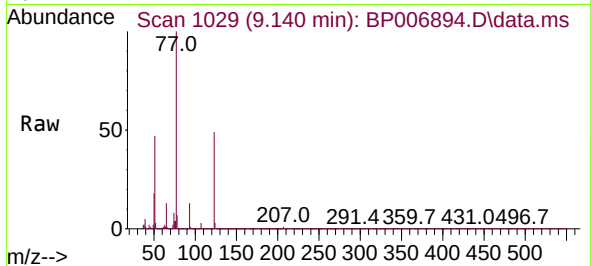
Tgt Ion:117 Resp: 273671
Ion Ratio Lower Upper
117 100
201 102.8 68.2 102.2#
199 63.9 43.5 65.3





#22
Nitrobenzene
Concen: 42.996 ng/ul
RT: 9.140 min Scan# 1029
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

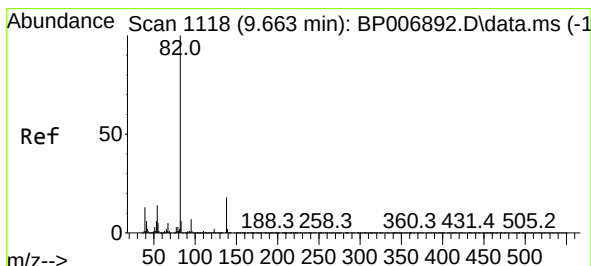
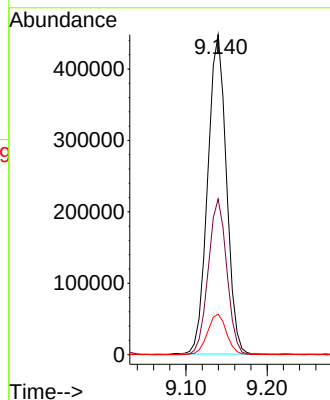
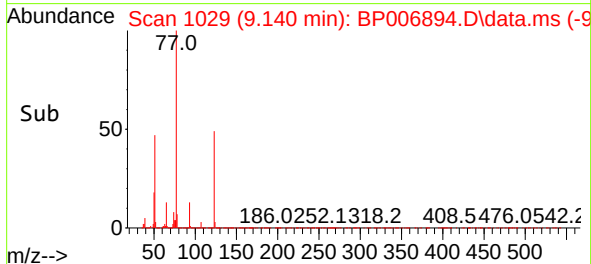
Instrument :
BNA_P
ClientSampled :
SLCS822



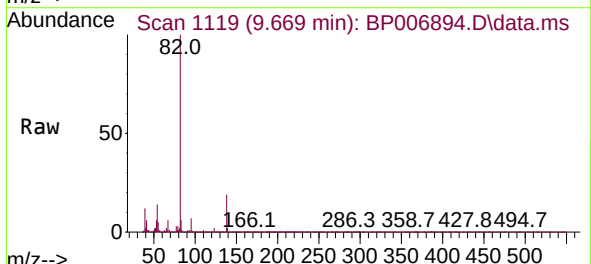
Tgt Ion: 77 Resp: 715323
Ion Ratio Lower Upper
77 100
123 48.7 31.1 46.7#
65 12.7 10.6 16.0

Manual Integrations
APPROVED

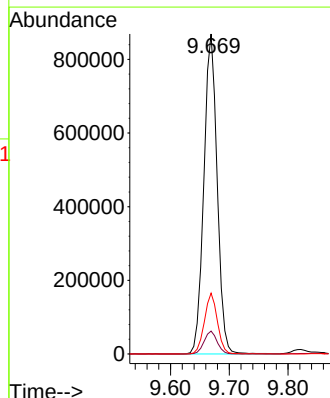
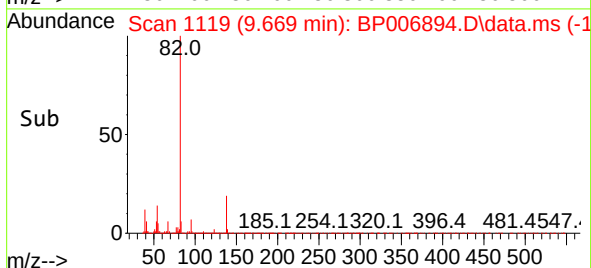
mohammad
9/10/2021 3:25:36 PM

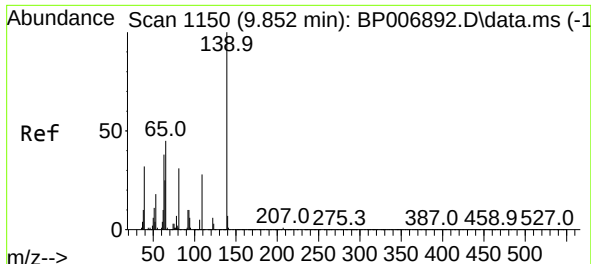


#23
Isophorone
Concen: 41.466 ng/ul
RT: 9.669 min Scan# 1119
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



Tgt Ion: 82 Resp: 1370169
Ion Ratio Lower Upper
82 100
95 7.2 5.8 8.8
138 19.0 12.5 18.7#





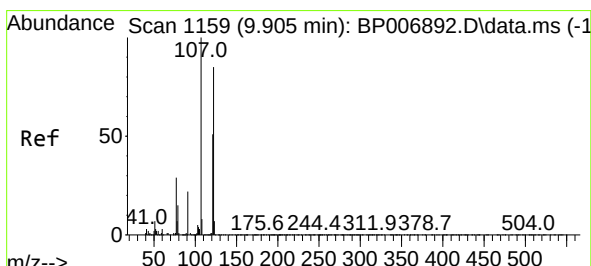
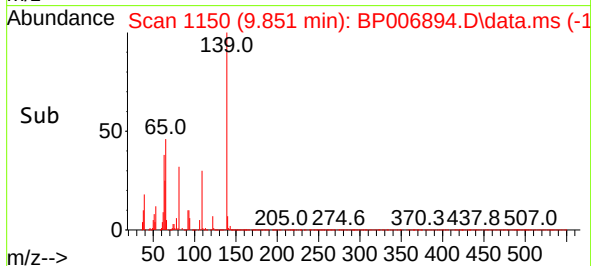
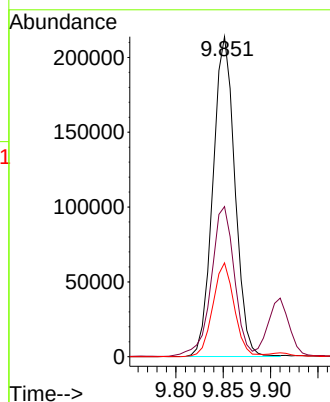
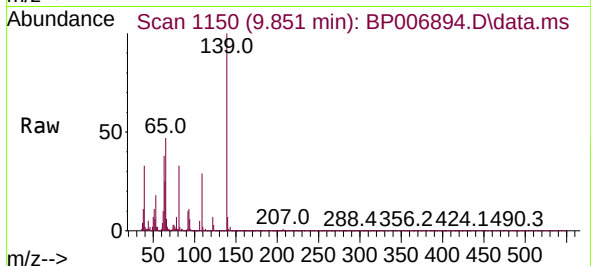
#25
2-Nitrophenol
Concen: 45.512 ng/ul
RT: 9.851 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

Instrument :
BNA_P
ClientSampled :
SLCS822

Tgt Ion:139 Resp: 344320
Ion Ratio Lower Upper
139 100
65 46.9 48.4 72.6#
109 29.3 28.2 42.2

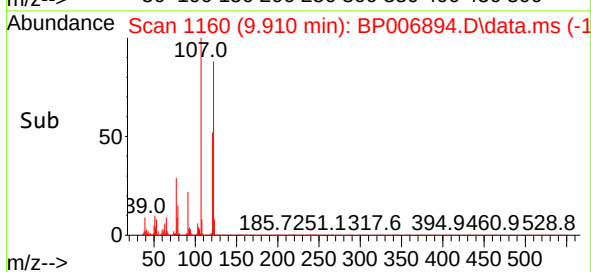
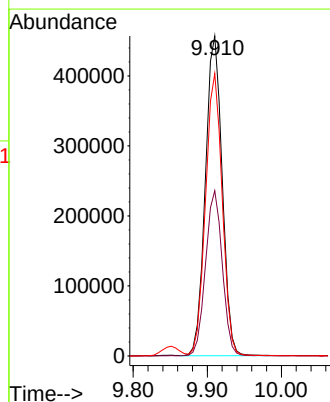
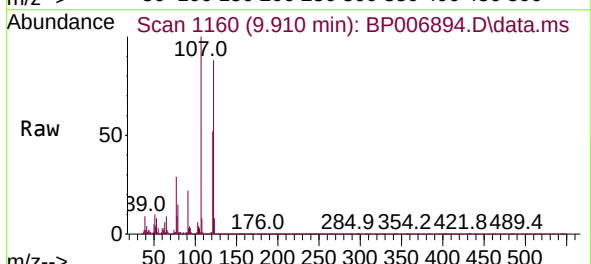
Manual Integrations
APPROVED

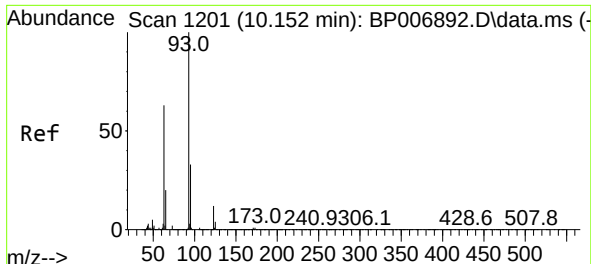
mohammad
9/10/2021 3:25:36 PM



#26
2,4-Dimethylphenol
Concen: 39.229 ng/ul
RT: 9.910 min Scan# 1160
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

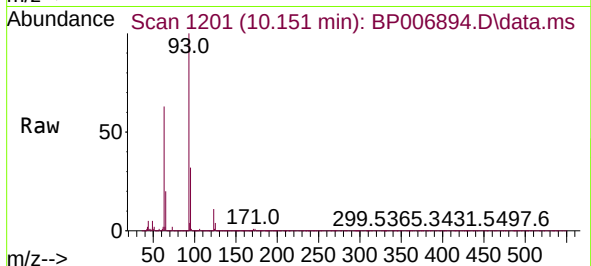
Tgt Ion:107 Resp: 719033
Ion Ratio Lower Upper
107 100
121 51.6 38.1 57.1
122 88.3 64.2 96.4





#27
Bis(2-Chloroethoxy)methane
Concen: 41.504 ng/ul
RT: 10.151 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

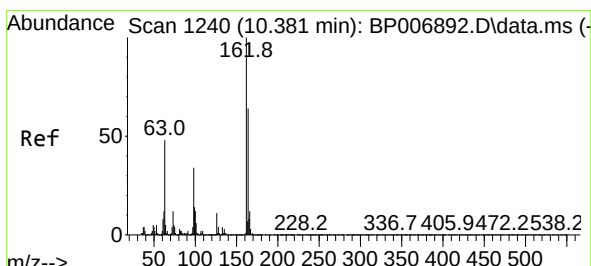
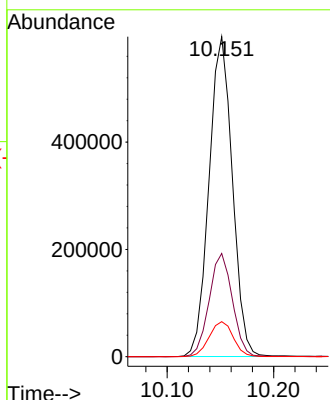
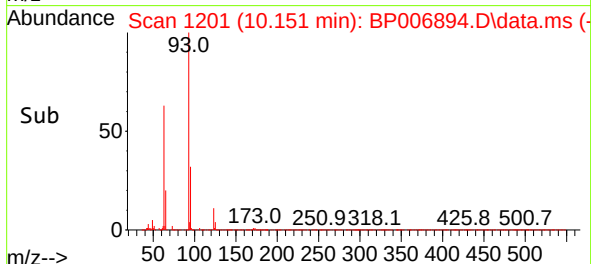
Instrument :
BNA_P
ClientSampled :
SLCS822



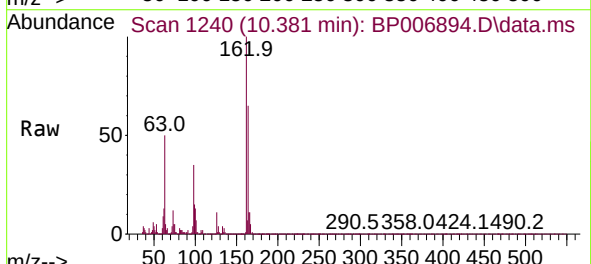
Tgt Ion: 93 Resp: 907817
Ion Ratio Lower Upper
93 100
95 32.2 25.6 38.4
123 11.0 8.2 12.4

Manual Integrations
APPROVED

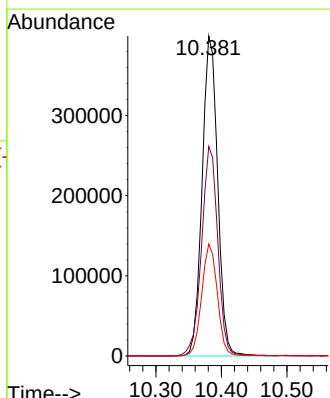
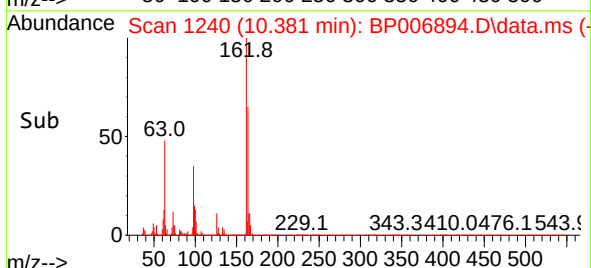
mohammad
9/10/2021 3:25:36 PM

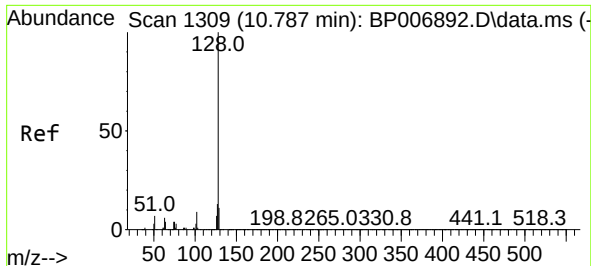


#29
2,4-Dichlorophenol
Concen: 41.755 ng/ul
RT: 10.381 min Scan# 1240
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



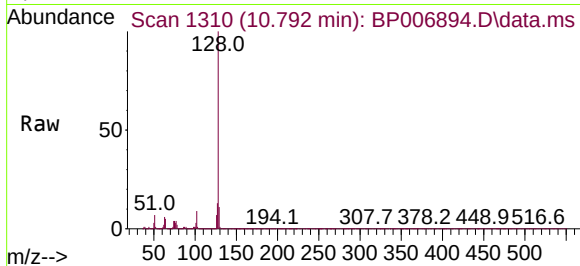
Tgt Ion: 162 Resp: 659995
Ion Ratio Lower Upper
162 100
164 65.5 52.0 78.0
98 35.0 34.3 51.5





#30
Naphthalene
Concen: 39.325 ng/ul
RT: 10.792 min Scan# 1310
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

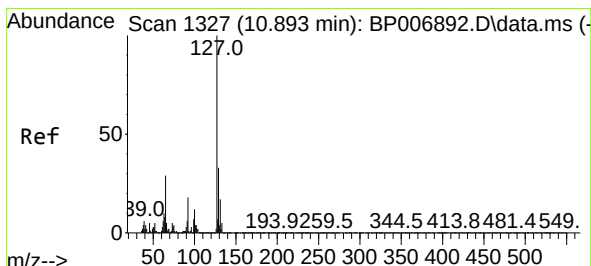
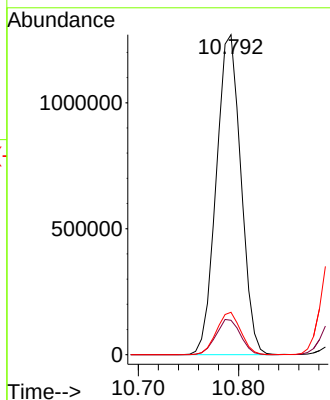
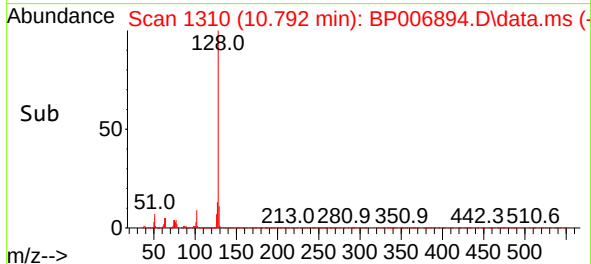
Instrument :
BNA_P
ClientSampleId :
SLCS822



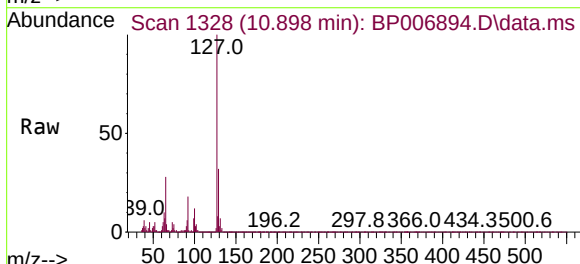
Tgt Ion:128 Resp: 2165213
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.2 10.6 15.8

Manual Integrations
APPROVED

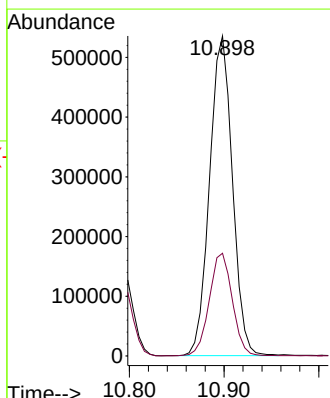
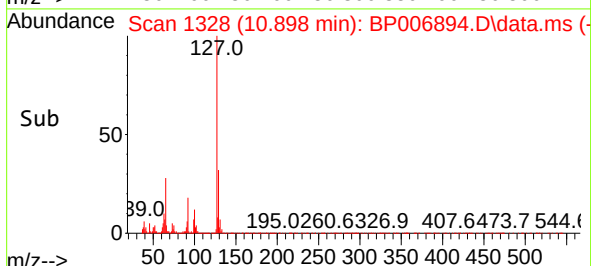
mohammad
9/10/2021 3:25:36 PM

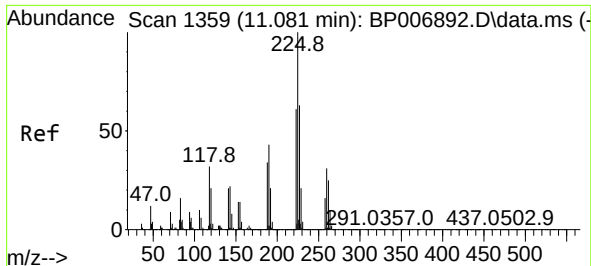


#32
4-Chloroaniline
Concen: 39.979 ng/ul
RT: 10.898 min Scan# 1328
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



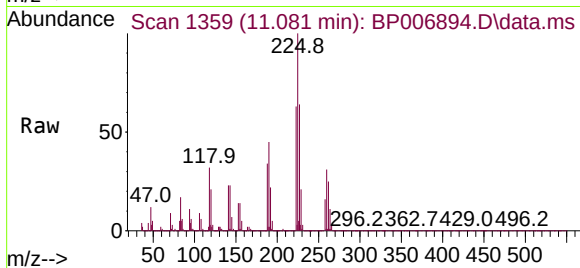
Tgt Ion:127 Resp: 898732
Ion Ratio Lower Upper
127 100
129 32.1 25.7 38.5





#33
Hexachlorobutadiene
Concen: 37.689 ng/ul
RT: 11.081 min Scan# 1359
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

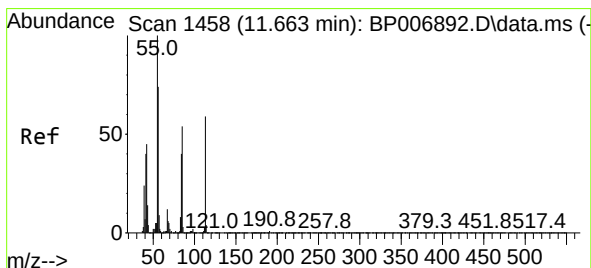
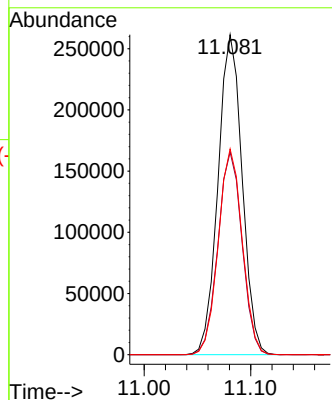
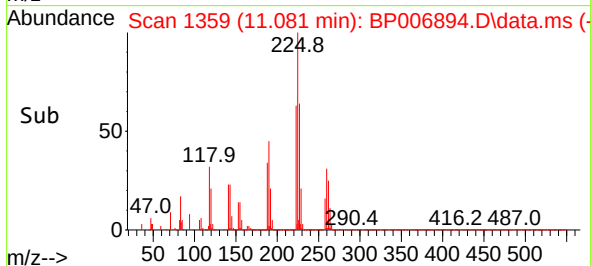
Instrument :
BNA_P
ClientSampled :
SLCS822



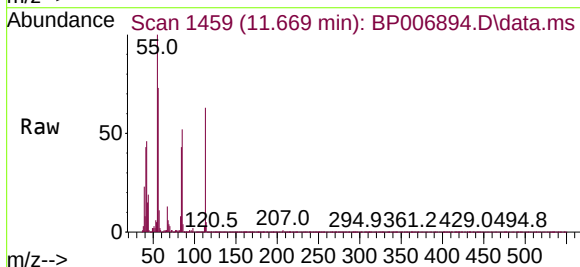
Tgt Ion:225 Resp: 410960
Ion Ratio Lower Upper
225 100
223 63.3 48.2 72.2
227 64.3 49.6 74.4

Manual Integrations
APPROVED

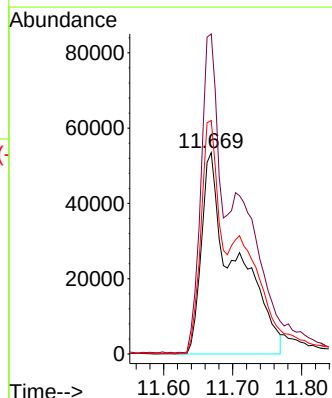
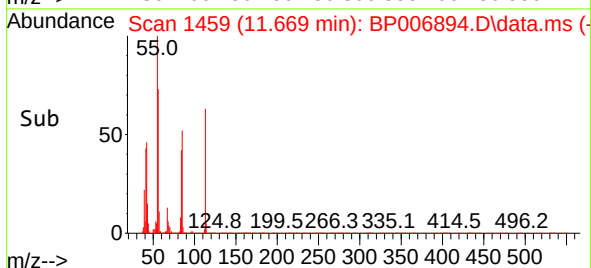
mohammad
9/10/2021 3:25:36 PM

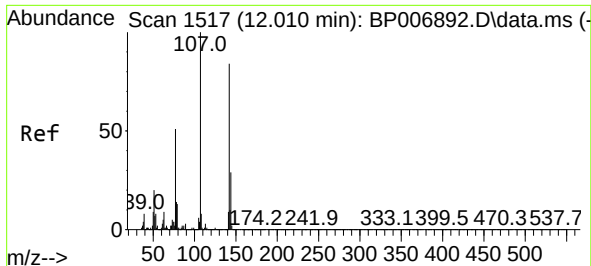


#34
Caprolactam
Concen: 38.912 ng/ul m
RT: 11.669 min Scan# 1459
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



Tgt Ion:113 Resp: 183328
Ion Ratio Lower Upper
113 100
55 159.0 125.8 188.6
56 116.0 98.2 147.2





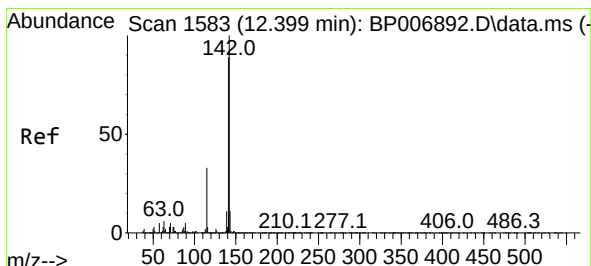
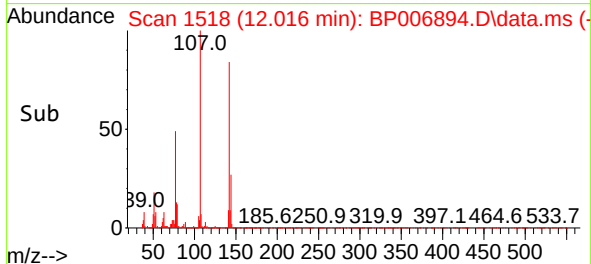
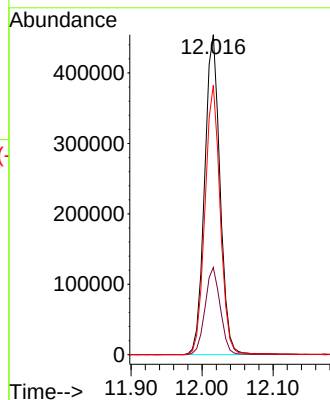
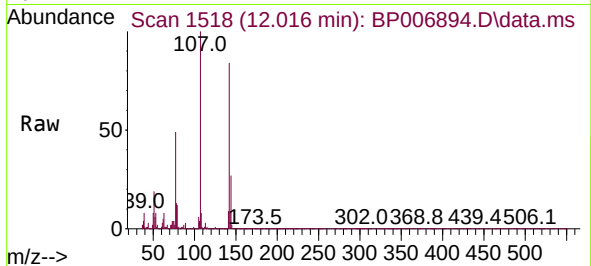
#35
4-Chloro-3-methylphenol
Concen: 42.779 ng/ul
RT: 12.016 min Scan# 1518
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

Tgt Ion:107 Resp: 685815
Ion Ratio Lower Upper
107 100
144 27.3 18.8 28.2
142 84.2 58.4 87.6

Instrument :
BNA_P
ClientSampleId :
SLCS822

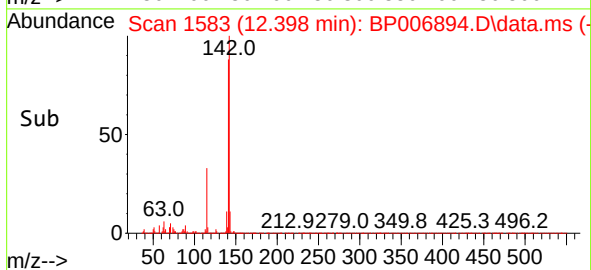
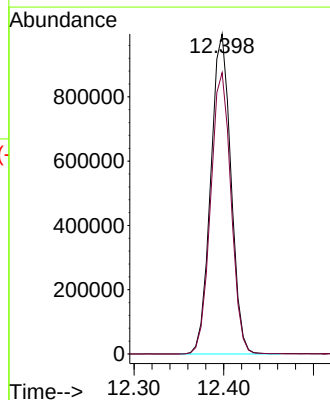
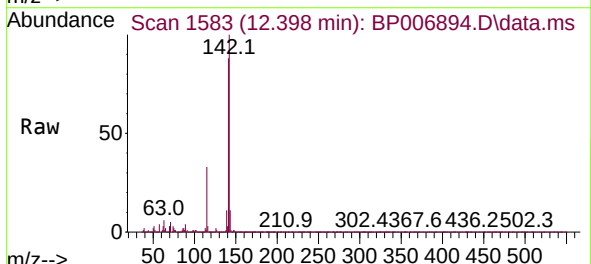
Manual Integrations
APPROVED

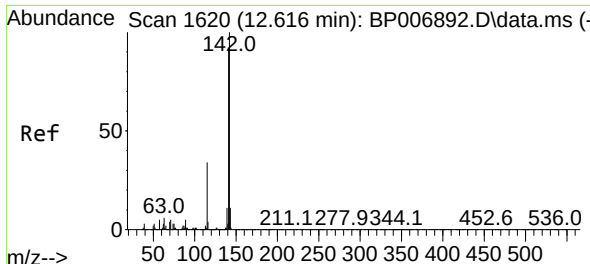
mohammad
9/10/2021 3:25:36 PM



#36
2-Methylnaphthalene
Concen: 42.106 ng/ul
RT: 12.398 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

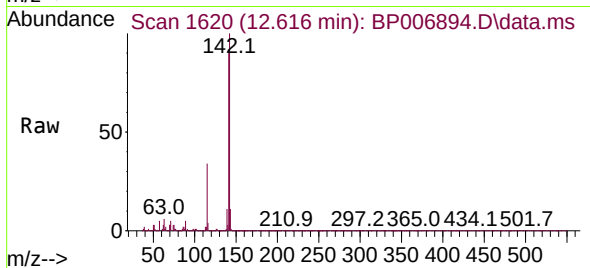
Tgt Ion:142 Resp: 1554351
Ion Ratio Lower Upper
142 100
141 87.9 72.3 108.5





#37
1-Methylnaphthalene
Concen: 39.679 ng/ul
RT: 12.616 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

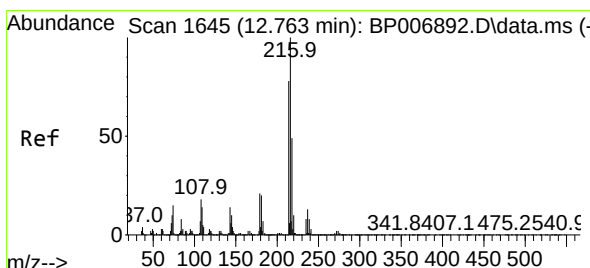
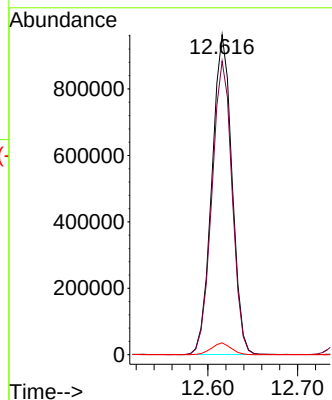
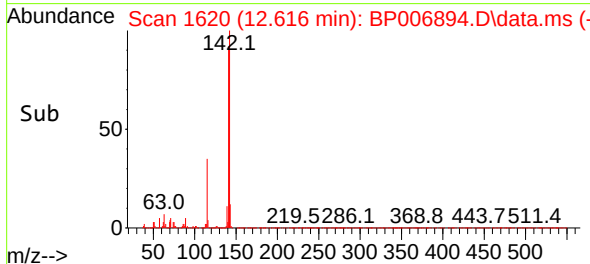
Instrument :
BNA_P
ClientSampled :
SLCS822



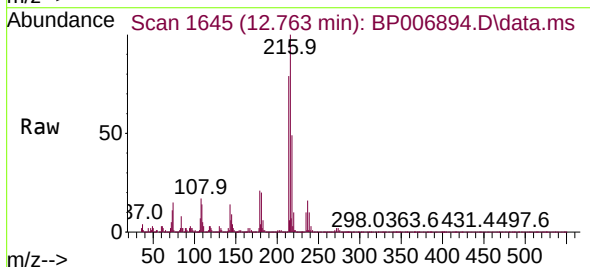
Tgt Ion:142 Resp: 1494163
Ion Ratio Lower Upper
142 100
141 91.8 74.9 112.3
116 3.7 3.3 4.9

Manual Integrations
APPROVED

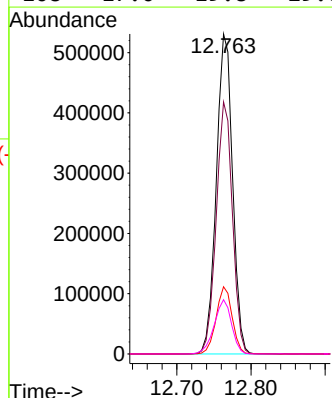
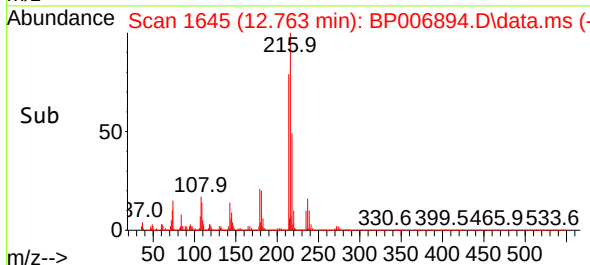
mohammad
9/10/2021 3:25:36 PM

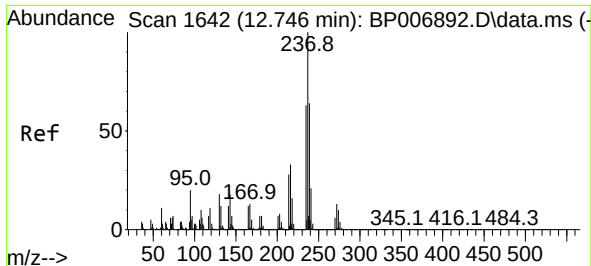


#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.280 ng/ul
RT: 12.763 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



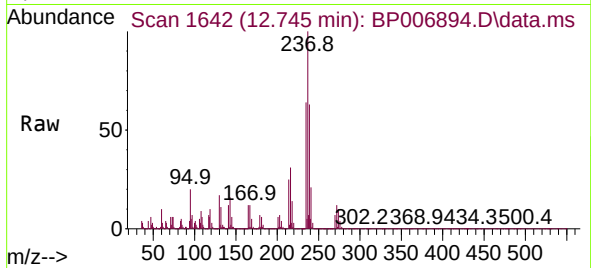
Tgt Ion:216 Resp: 808734
Ion Ratio Lower Upper
216 100
214 78.8 64.3 96.5
179 21.0 19.3 28.9
108 17.0 19.8 29.6#





#40
Hexachlorocyclopentadiene
Concen: 33.946 ng/ul
RT: 12.745 min Scan# 1642
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

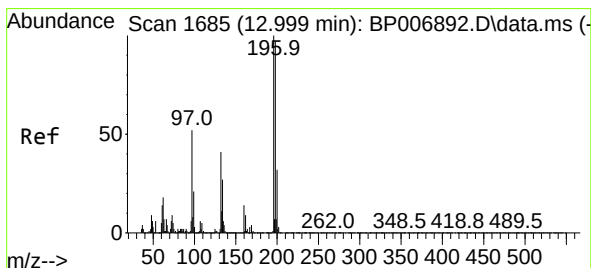
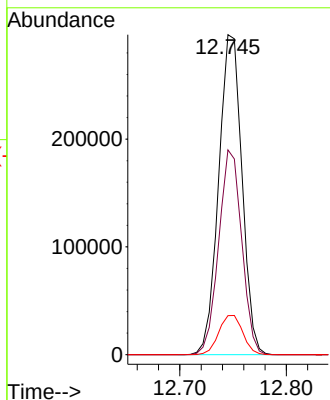
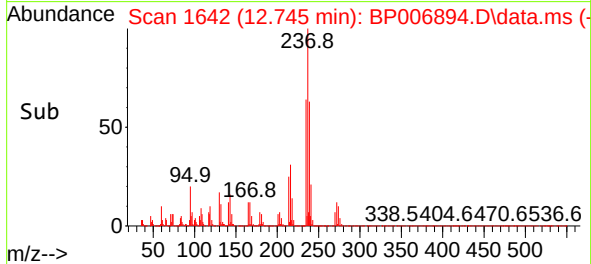
Instrument :
BNA_P
ClientSampled :
SLCS822



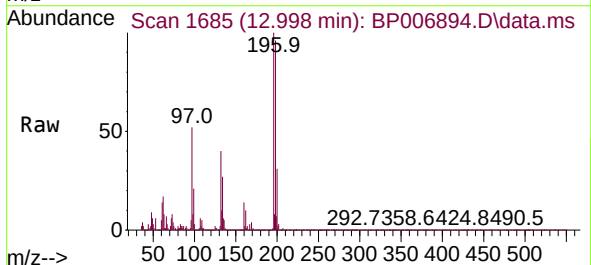
Tgt Ion:237 Resp: 451070
Ion Ratio Lower Upper
237 100
235 64.0 50.4 75.6
272 12.2 9.7 14.5

Manual Integrations
APPROVED

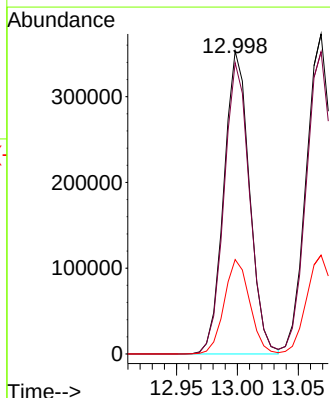
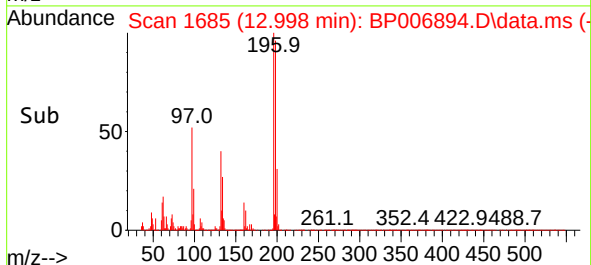
mohammad
9/10/2021 3:25:36 PM

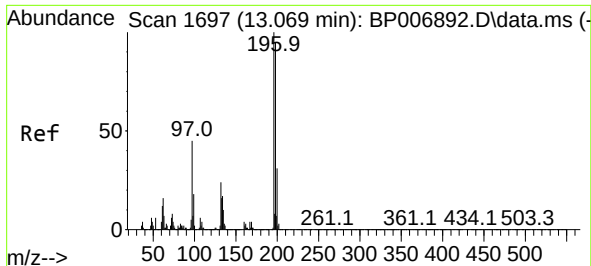


#41
2,4,6-Trichlorophenol
Concen: 43.470 ng/ul
RT: 12.998 min Scan# 1685
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



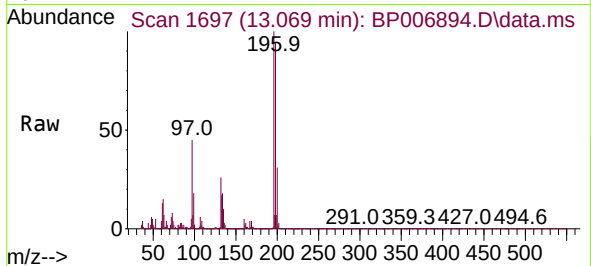
Tgt Ion:196 Resp: 518032
Ion Ratio Lower Upper
196 100
198 96.1 76.2 114.4
200 31.2 24.6 36.8





#42
2,4,5-Trichlorophenol
Concen: 42.693 ng/ul
RT: 13.069 min Scan# 1697
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

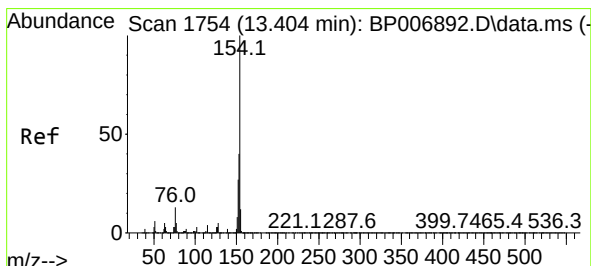
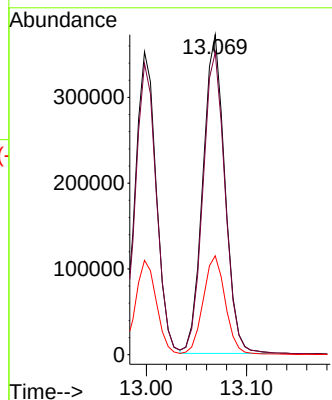
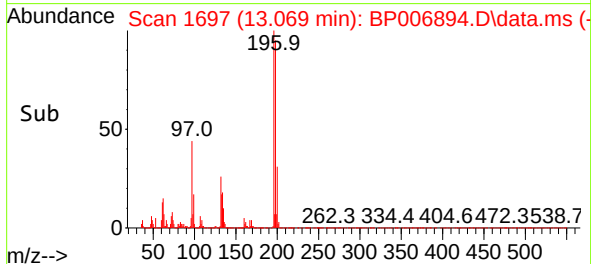
Instrument :
BNA_P
ClientSampled :
SLCS822



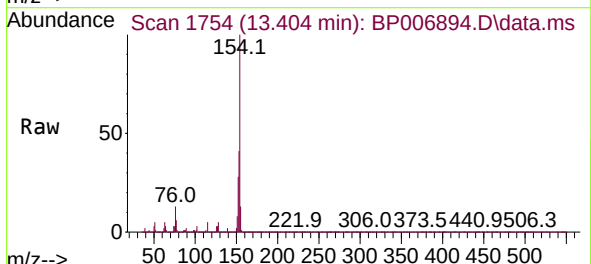
Tgt Ion:196 Resp: 567168
Ion Ratio Lower Upper
196 100
198 94.5 79.3 118.9
200 30.9 25.8 38.8

Manual Integrations
APPROVED

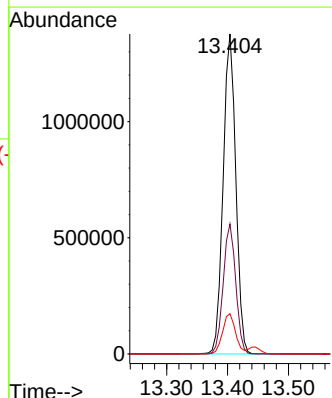
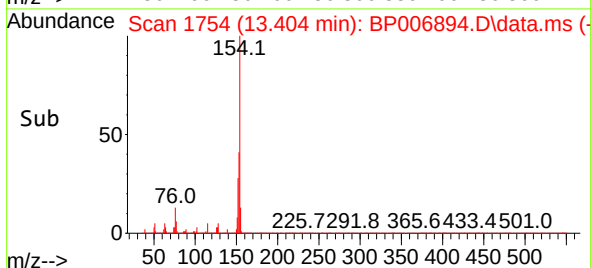
mohammad
9/10/2021 3:25:36 PM

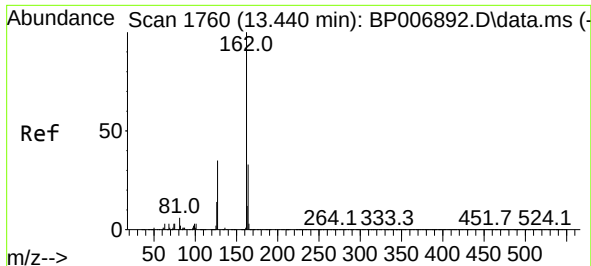


#43
1,1'-Biphenyl
Concen: 39.688 ng/ul
RT: 13.404 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



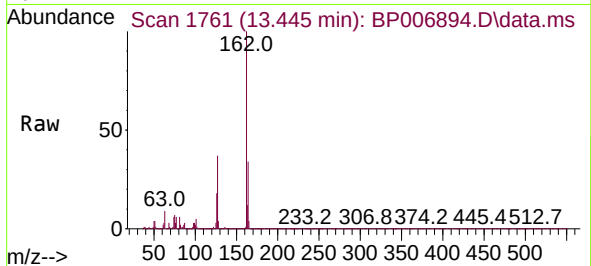
Tgt Ion:154 Resp: 1986900
Ion Ratio Lower Upper
154 100
153 40.6 32.4 48.6
76 12.6 12.9 19.3#





#44
2-Chloronaphthalene
Concen: 39.536 ng/ul
RT: 13.445 min Scan# 1761
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

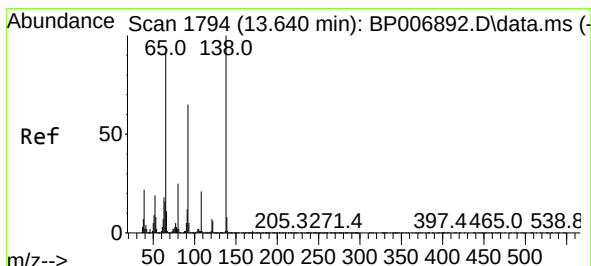
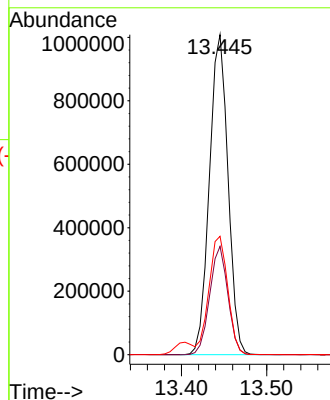
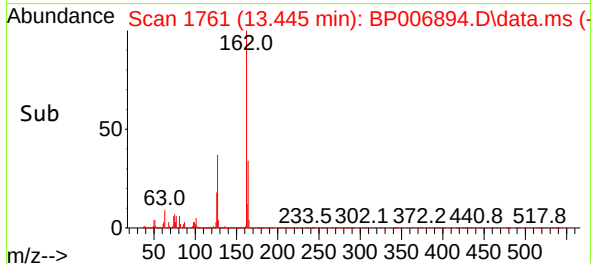
Instrument :
BNA_P
ClientSampled :
SLCS822



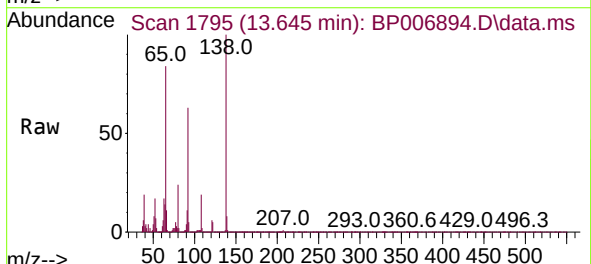
Tgt Ion:162 Resp: 1526011
Ion Ratio Lower Upper
162 100
164 33.9 25.6 38.4
127 37.0 36.2 54.2

Manual Integrations
APPROVED

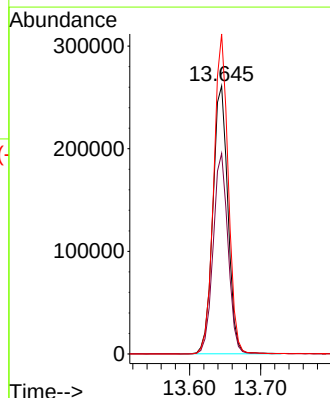
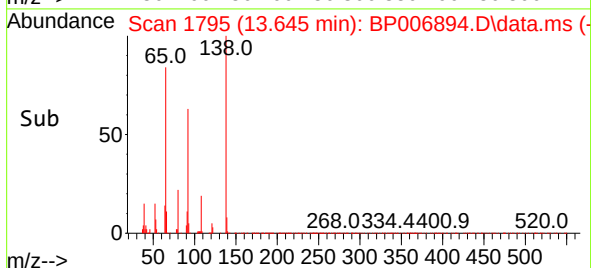
mohammad
9/10/2021 3:25:36 PM

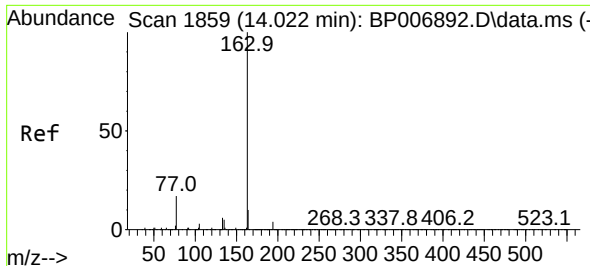


#45
2-Nitroaniline
Concen: 48.879 ng/ul
RT: 13.645 min Scan# 1795
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



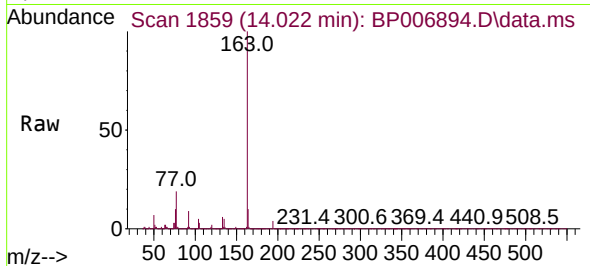
Tgt Ion: 65 Resp: 383456
Ion Ratio Lower Upper
65 100
92 74.8 53.7 80.5
138 119.4 71.4 107.2#





#47
Dimethylphthalate
Concen: 41.637 ng/ul
RT: 14.022 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

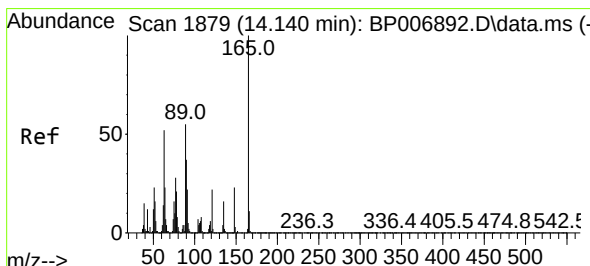
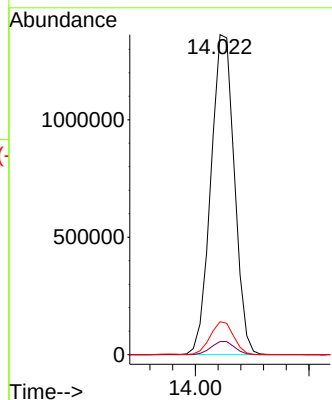
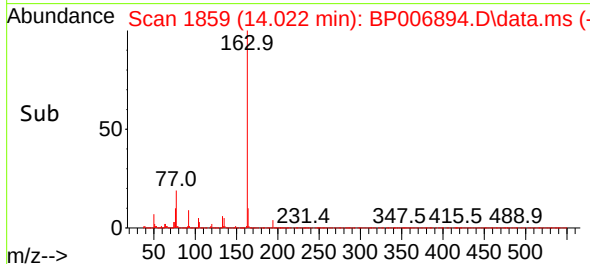
Instrument :
BNA_P
ClientSampleId :
SLCS822



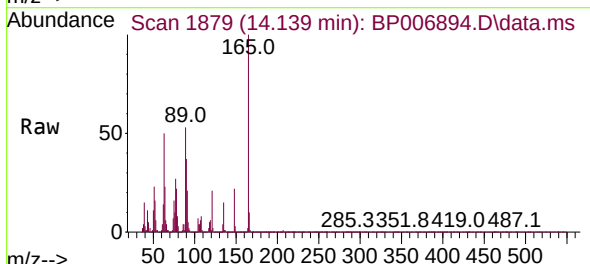
Tgt Ion:163 Resp: 1955575
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.4
164 10.3 7.8 11.8

Manual Integrations
APPROVED

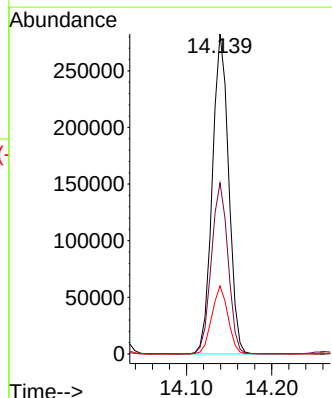
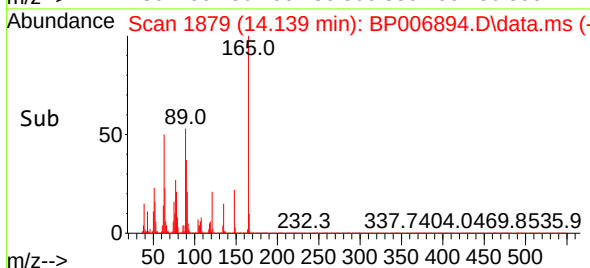
mohammad
9/10/2021 3:25:36 PM

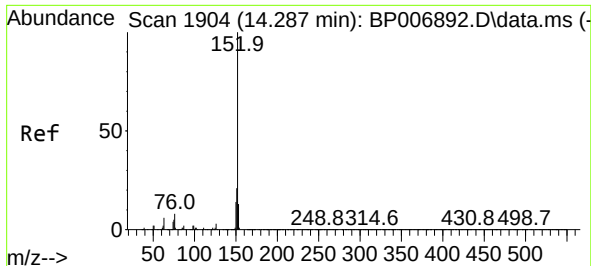


#48
2,6-Dinitrotoluene
Concen: 47.949 ng/ul
RT: 14.139 min Scan# 1879
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



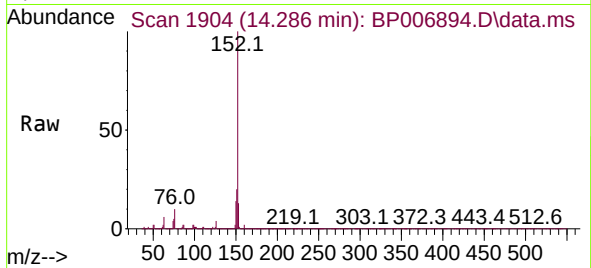
Tgt Ion:165 Resp: 376110
Ion Ratio Lower Upper
165 100
89 53.5 62.2 93.2#
121 21.2 22.1 33.1#





#50
Acenaphthylene
Concen: 37.872 ng/ul
RT: 14.286 min Scan# 1904
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

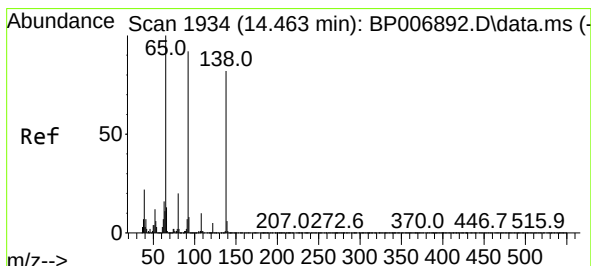
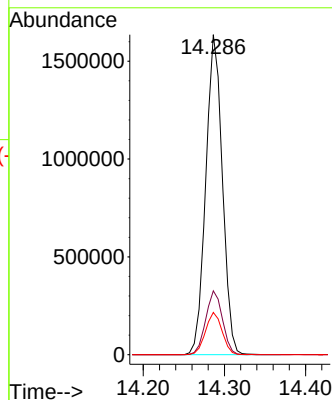
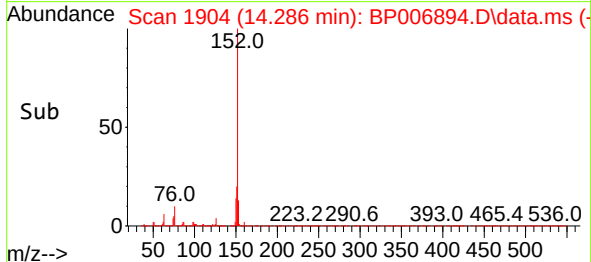
Instrument :
BNA_P
ClientSampleId :
SLCS822



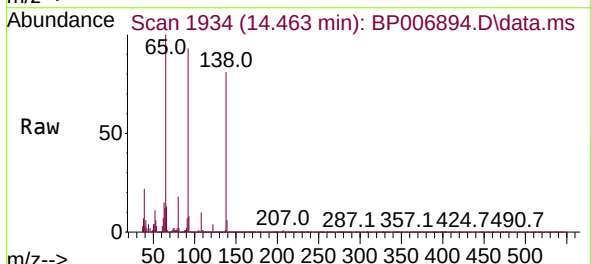
Tgt Ion:152 Resp: 2317663
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.2 10.4 15.6

Manual Integrations
APPROVED

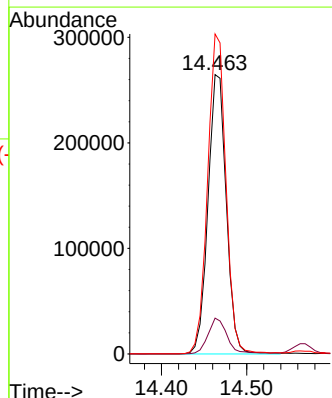
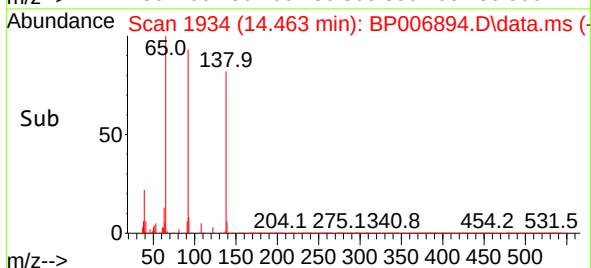
mohammad
9/10/2021 3:25:36 PM

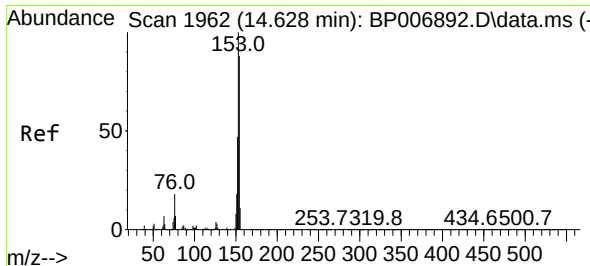


#51
3-Nitroaniline
Concen: 43.847 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



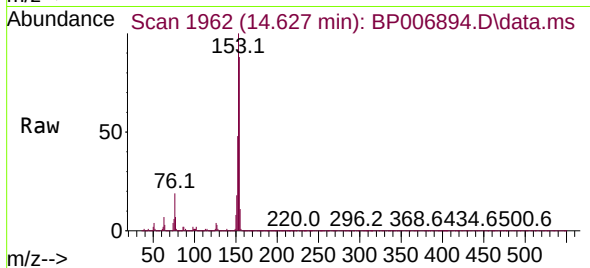
Tgt Ion:138 Resp: 394261
Ion Ratio Lower Upper
138 100
108 12.8 9.7 14.5
92 114.5 106.7 160.1





#52
Acenaphthene
Concen: 40.658 ng/ul
RT: 14.627 min Scan# 1962
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

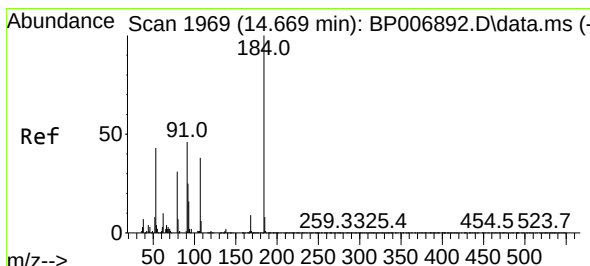
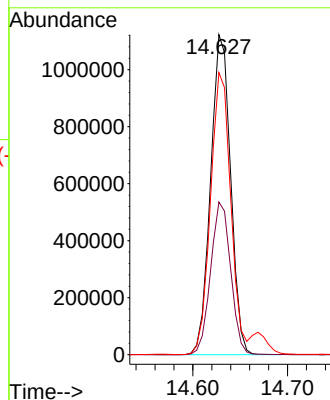
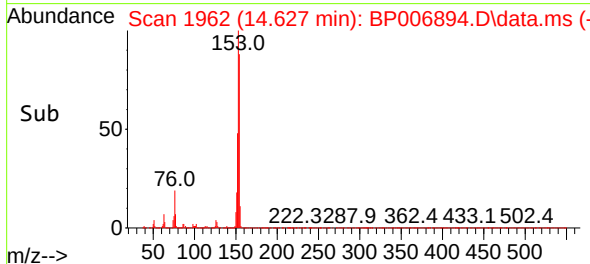
Instrument :
BNA_P
ClientSampleId :
SLCS822



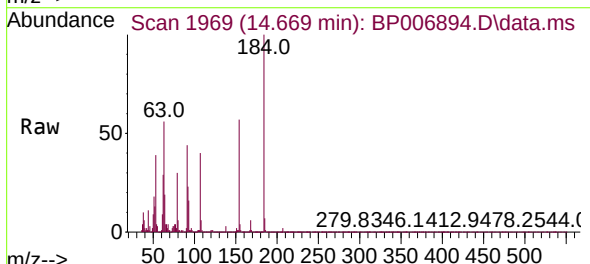
Tgt Ion:153 Resp: 1647556
Ion Ratio Lower Upper
153 100
152 47.7 38.6 57.8
154 88.1 69.0 103.6

Manual Integrations
APPROVED

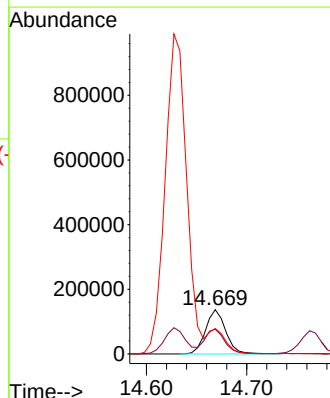
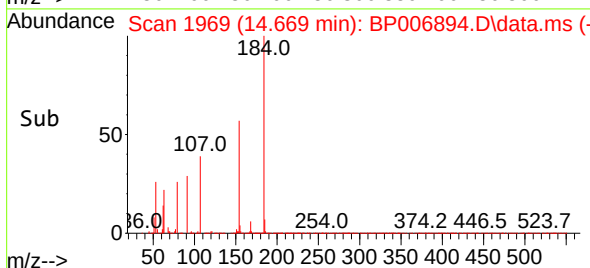
mohammad
9/10/2021 3:25:36 PM

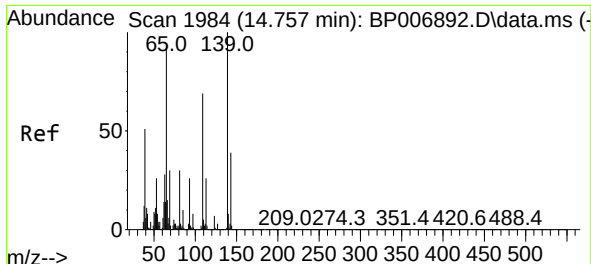


#53
2,4-Dinitrophenol
Concen: 43.475 ng/ul
RT: 14.669 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



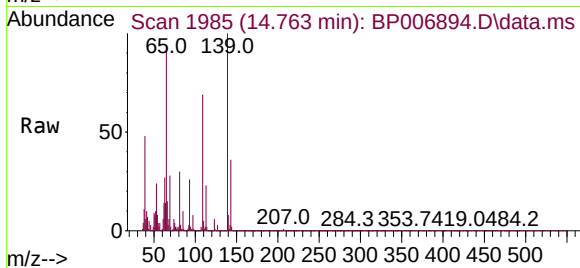
Tgt Ion:184 Resp: 191572
Ion Ratio Lower Upper
184 100
63 55.7 73.4 110.2#
154 57.2 59.4 89.0#





#55
4-Nitrophenol
Concen: 44.604 ng/ul
RT: 14.763 min Scan# 1985
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

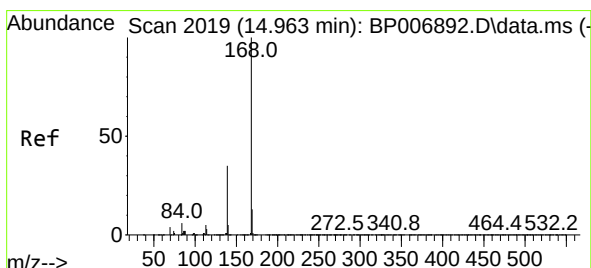
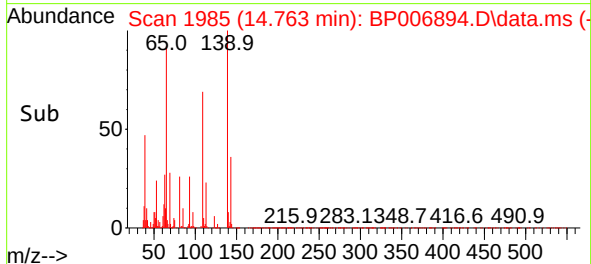
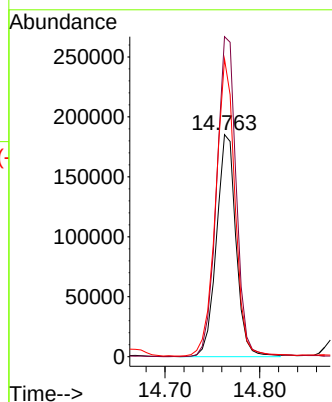
Instrument :
BNA_P
ClientSampleId :
SLCS822



Tgt Ion:109 Resp: 265254
Ion Ratio Lower Upper
109 100
139 144.1 90.3 135.5#
65 134.0 102.2 153.2

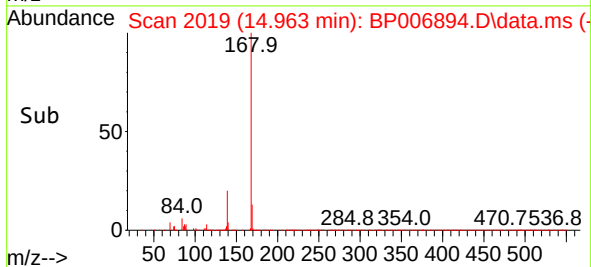
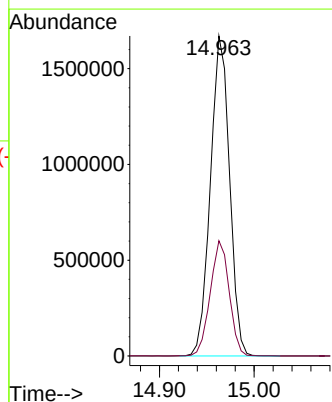
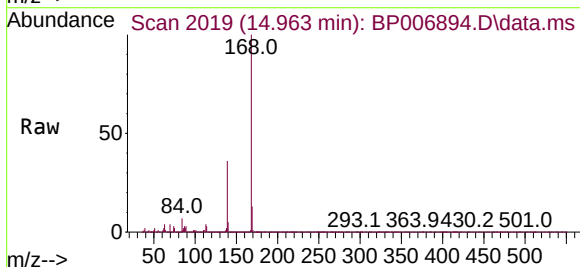
Manual Integrations
APPROVED

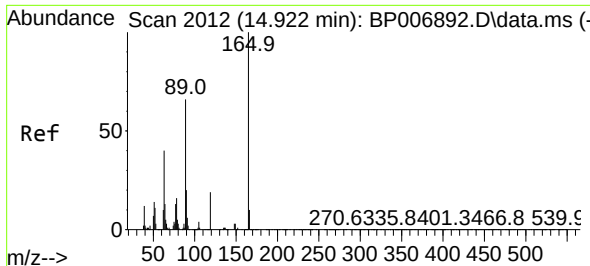
mohammad
9/10/2021 3:25:36 PM



#56
Dibenzofuran
Concen: 40.082 ng/ul
RT: 14.963 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

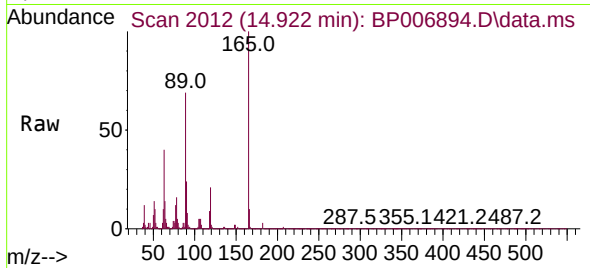
Tgt Ion:168 Resp: 2343788
Ion Ratio Lower Upper
168 100
139 36.0 35.3 52.9





#57
2,4-Dinitrotoluene
Concen: 48.515 ng/ul
RT: 14.922 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

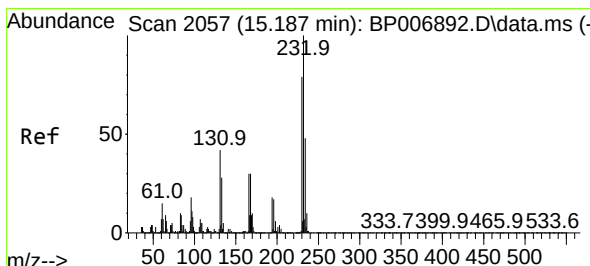
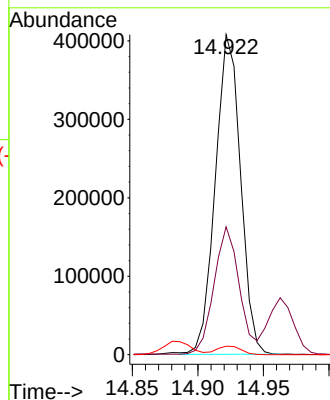
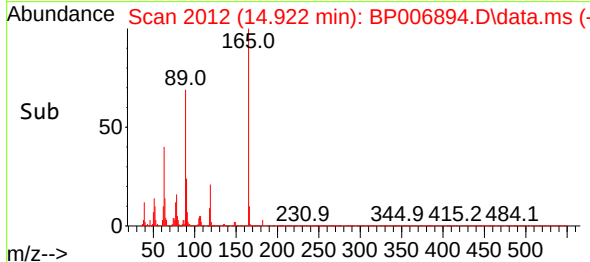
Instrument :
BNA_P
ClientSampled :
SLCS822



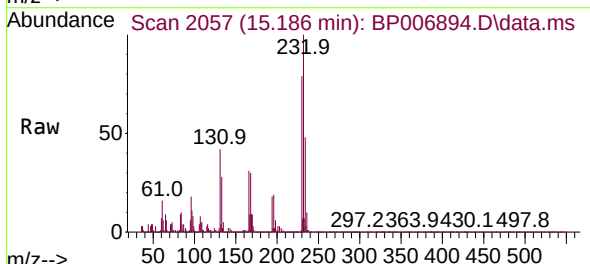
Tgt Ion:165 Resp: 543833
Ion Ratio Lower Upper
165 100
63 39.9 45.2 67.8#
182 2.7 1.9 2.9

Manual Integrations
APPROVED

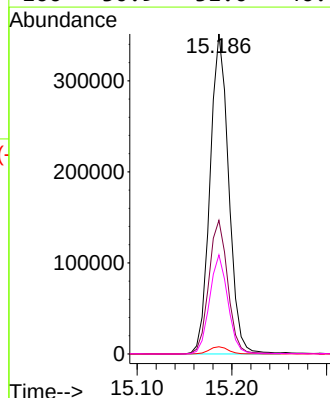
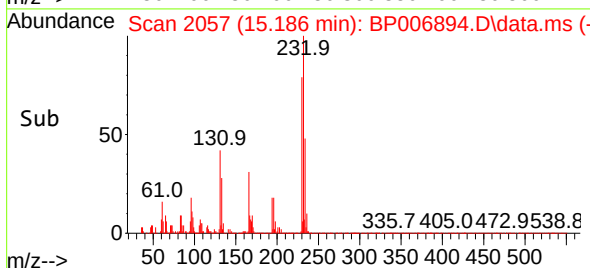
mohammad
9/10/2021 3:25:36 PM

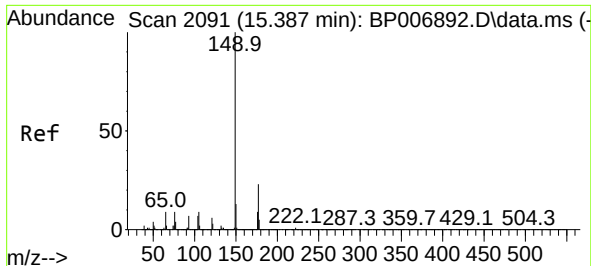


#58
2,3,4,6-Tetrachlorophenol
Concen: 44.854 ng/ul
RT: 15.186 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



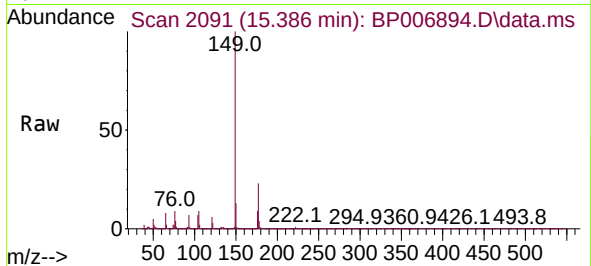
Tgt Ion:232 Resp: 480142
Ion Ratio Lower Upper
232 100
131 41.7 51.8 77.6#
130 2.3 3.1 4.7#
166 30.9 31.0 46.4#





#59
Diethylphthalate
Concen: 42.648 ng/ul
RT: 15.386 min Scan# 2091
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

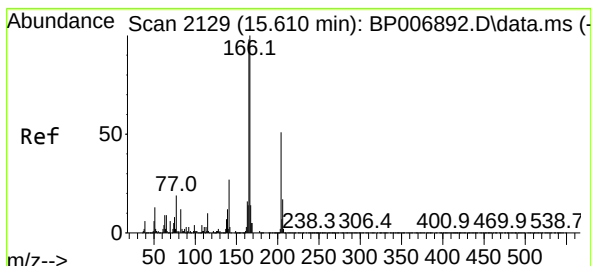
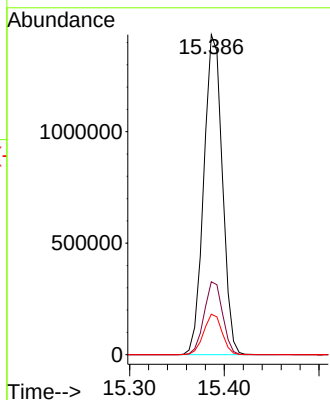
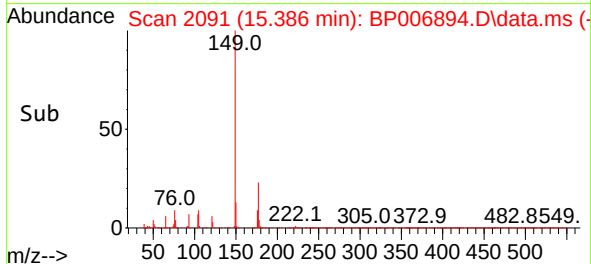
Instrument :
BNA_P
ClientSampled :
SLCS822



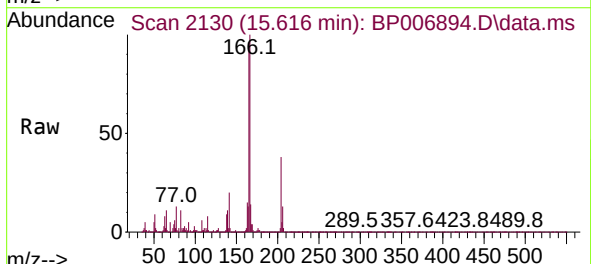
Tgt Ion:149 Resp: 1950294
Ion Ratio Lower Upper
149 100
177 22.8 15.5 23.3
150 12.7 9.9 14.9

Manual Integrations
APPROVED

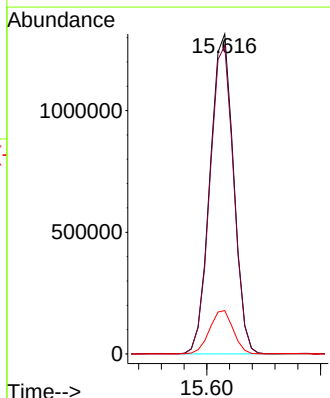
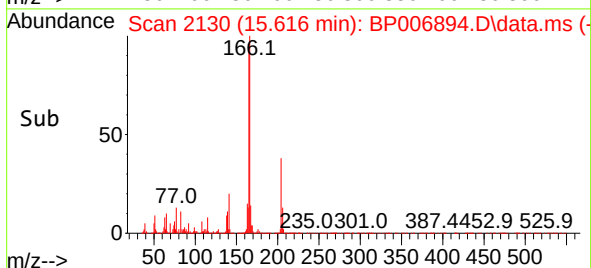
mohammad
9/10/2021 3:25:36 PM

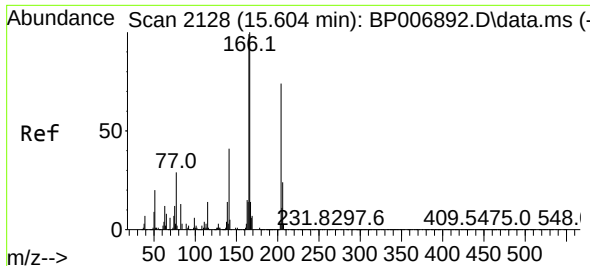


#61
Fluorene
Concen: 40.652 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



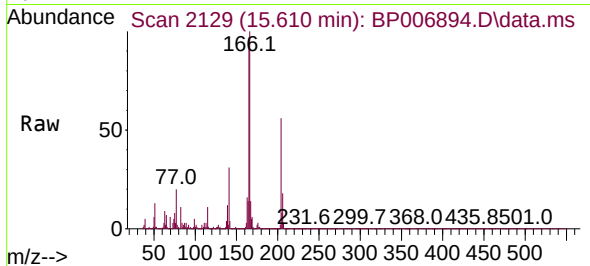
Tgt Ion:166 Resp: 1894651
Ion Ratio Lower Upper
166 100
165 96.3 79.6 119.4
167 13.5 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 39.844 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

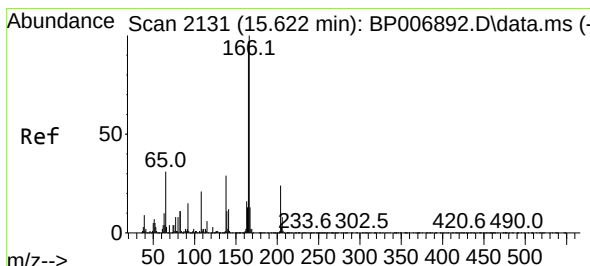
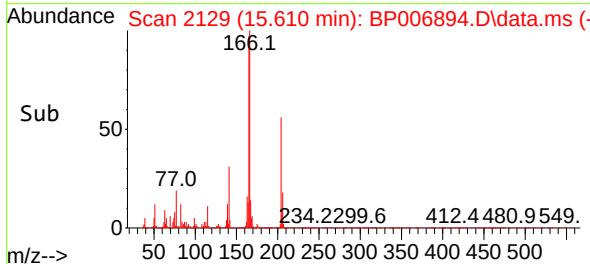
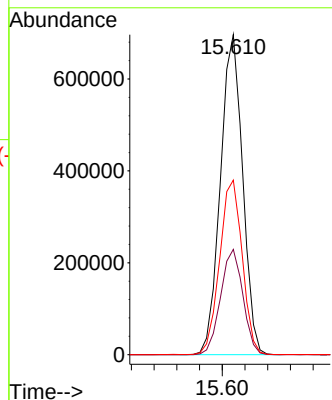
Instrument :
BNA_P
ClientSampled :
SLCS822



Tgt Ion:204 Resp: 946677
Ion Ratio Lower Upper
204 100
206 32.9 26.3 39.5
141 54.5 62.0 93.0#

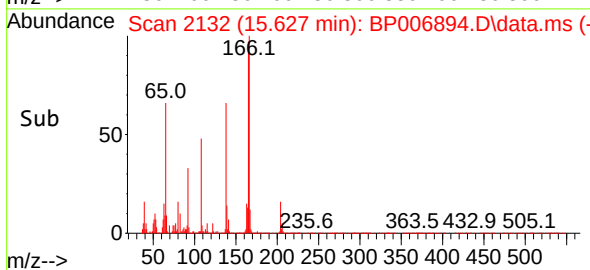
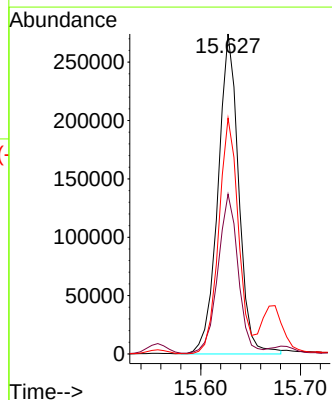
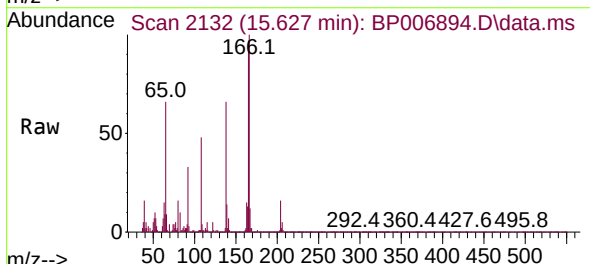
Manual Integrations
APPROVED

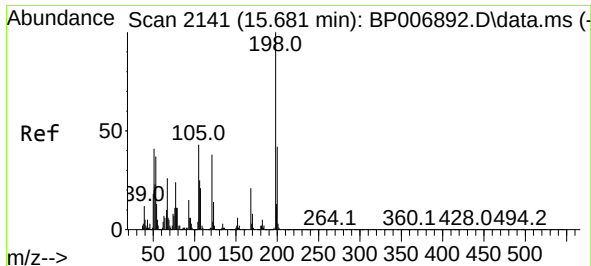
mohammad
9/10/2021 3:25:36 PM



#63
4-Nitroaniline
Concen: 44.170 ng/ul m
RT: 15.627 min Scan# 2132
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

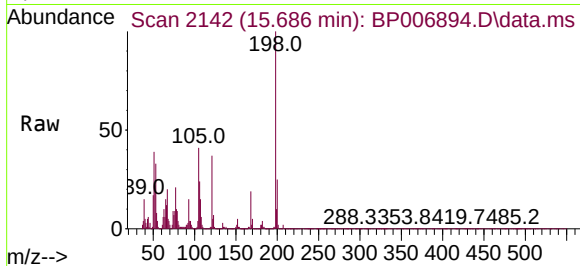
Tgt Ion:138 Resp: 396523
Ion Ratio Lower Upper
138 100
92 50.0 47.1 70.7
108 73.7 73.8 110.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 45.503 ng/ul
RT: 15.686 min Scan# 2142
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

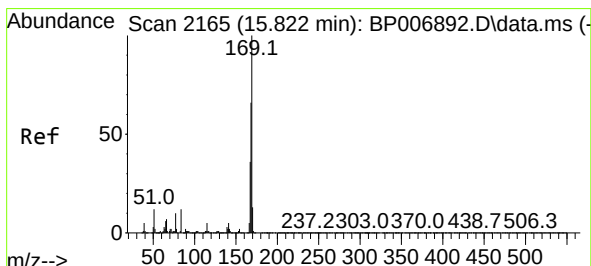
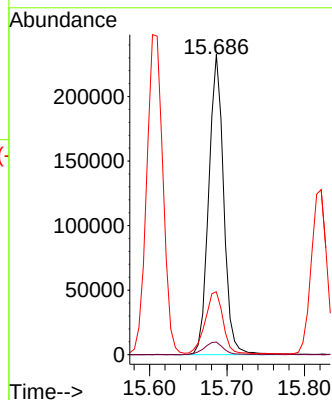
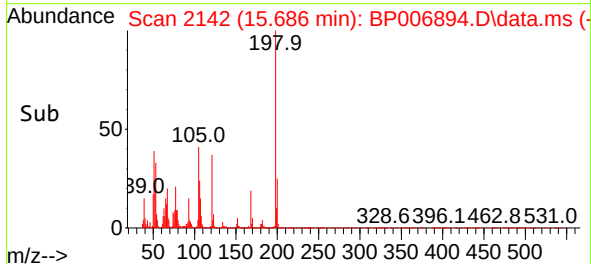
Instrument :
BNA_P
ClientSampled :
SLCS822



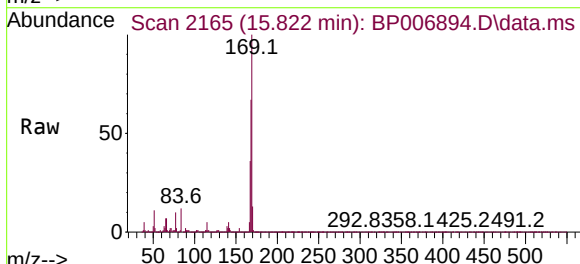
Tgt Ion:198 Resp: 310658
Ion Ratio Lower Upper
198 100
182 4.2 4.5 6.7#
77 21.0 31.7 47.5#

Manual Integrations
APPROVED

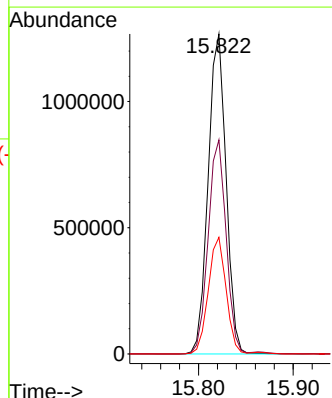
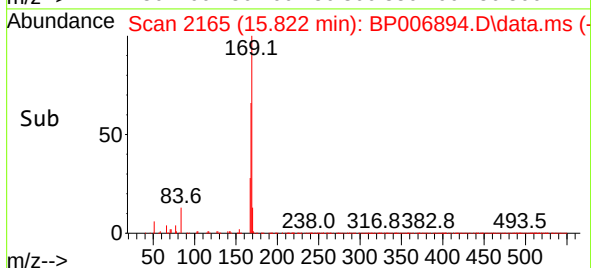
mohammad
9/10/2021 3:25:36 PM

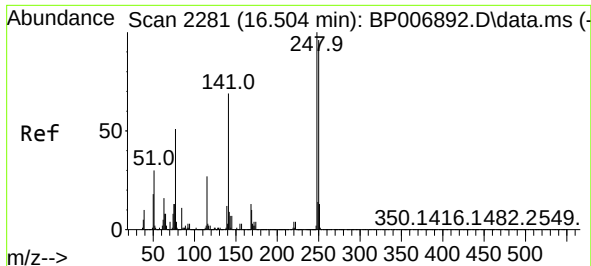


#67
N-Nitrosodiphenylamine
Concen: 41.864 ng/ul
RT: 15.822 min Scan# 2165
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



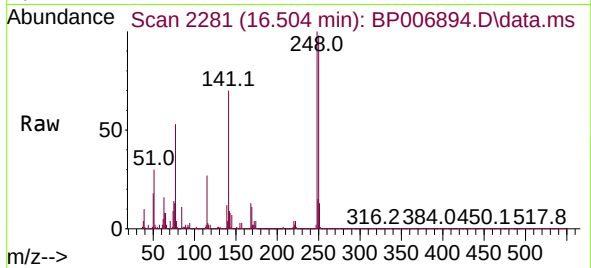
Tgt Ion:169 Resp: 1671312
Ion Ratio Lower Upper
169 100
168 66.9 53.9 80.9
167 36.4 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 41.154 ng/ul
RT: 16.504 min Scan# 2281
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

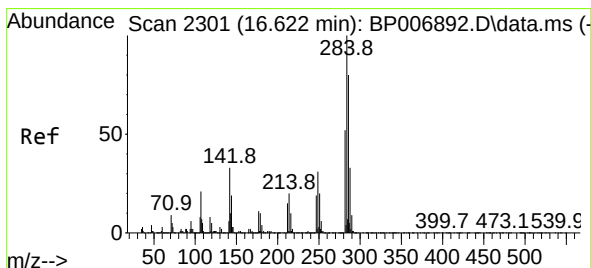
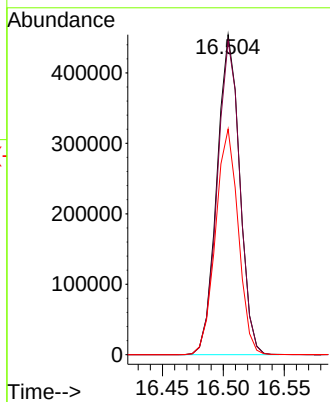
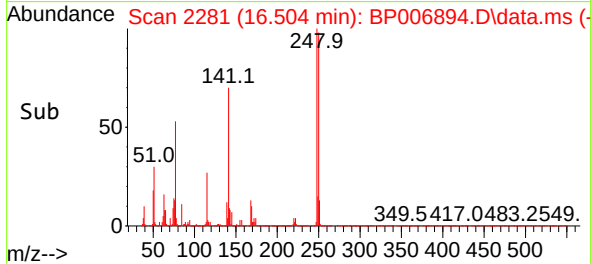
Instrument :
BNA_P
ClientSampled :
SLCS822



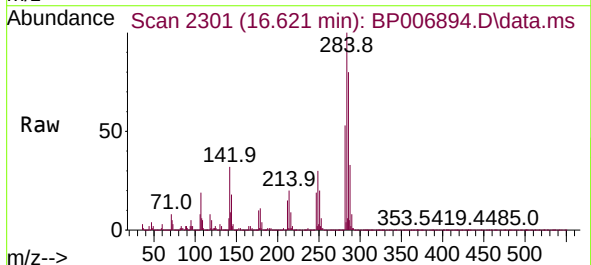
Tgt Ion:248 Resp: 589767
Ion Ratio Lower Upper
248 100
250 98.0 78.4 117.6
141 70.5 80.6 121.0#

Manual Integrations
APPROVED

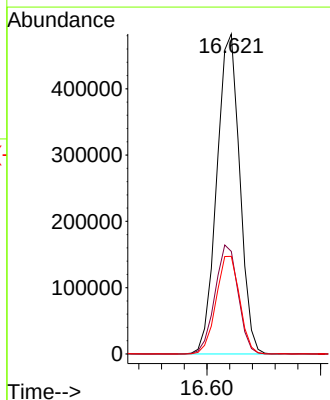
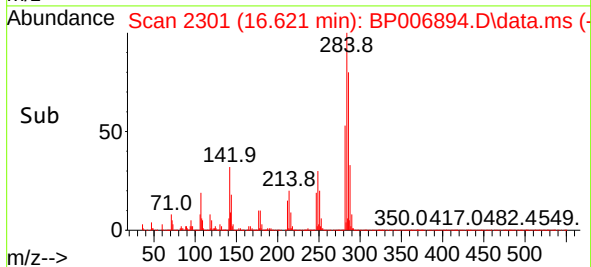
mohammad
9/10/2021 3:25:36 PM

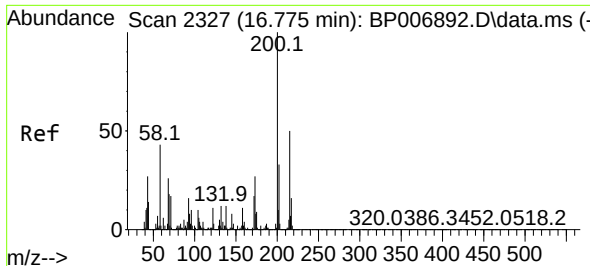


#69
Hexachlorobenzene
Concen: 40.736 ng/ul
RT: 16.621 min Scan# 2301
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



Tgt Ion:284 Resp: 676918
Ion Ratio Lower Upper
284 100
142 32.1 37.8 56.6#
249 30.5 27.1 40.7





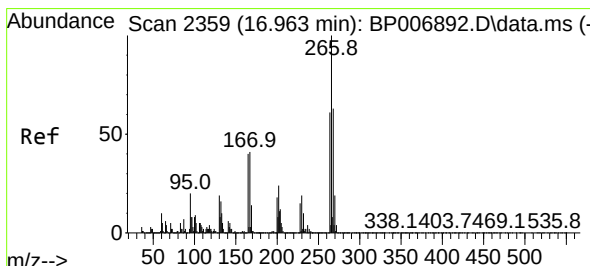
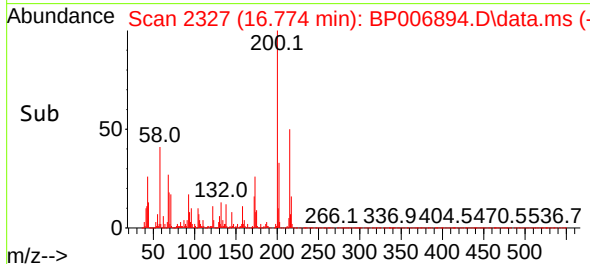
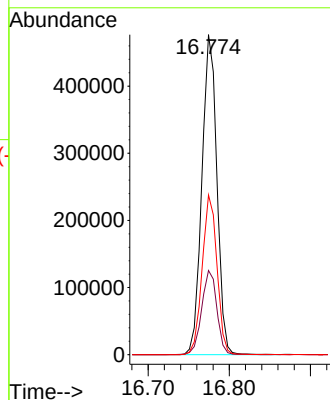
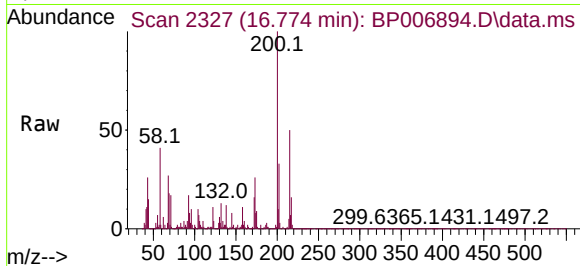
#70
Atrazine
Concen: 40.414 ng/ul
RT: 16.774 min Scan# 2327
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.3	22.2	33.4
215	49.9	35.4	53.0

Instrument :
BNA_P
ClientSampled :
SLCS822

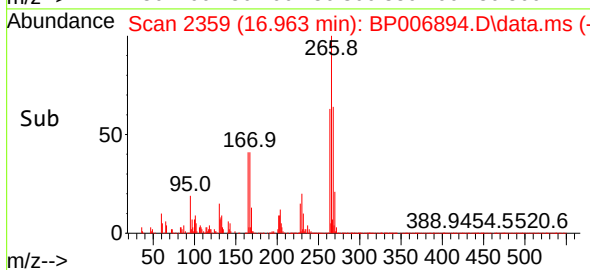
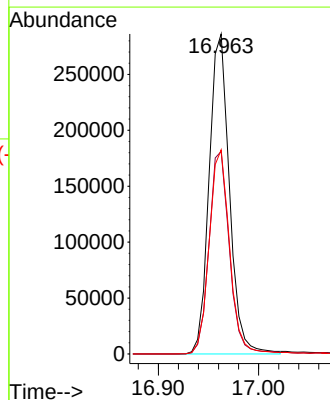
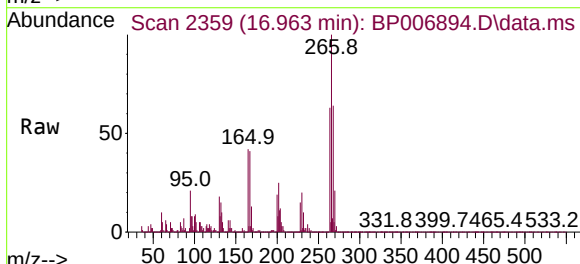
Manual Integrations
APPROVED

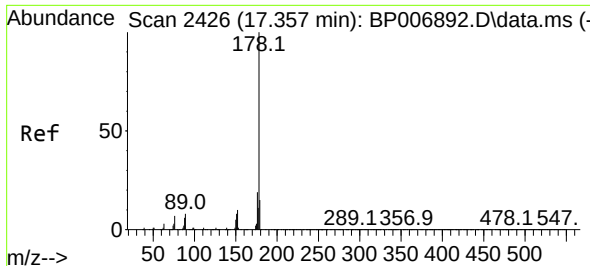
mohammad
9/10/2021 3:25:36 PM



#71
Pentachlorophenol
Concen: 42.310 ng/ul
RT: 16.963 min Scan# 2359
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

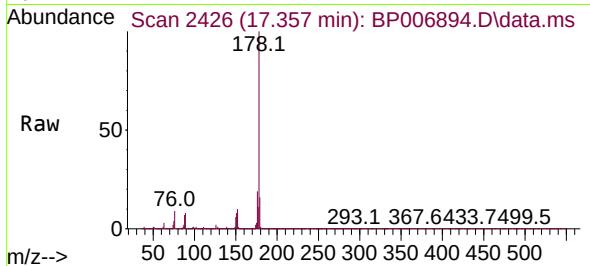
Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.3	51.0	76.4
268	63.8	49.4	74.2





#72
Phenanthrene
Concen: 41.079 ng/ul
RT: 17.357 min Scan# 2426
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

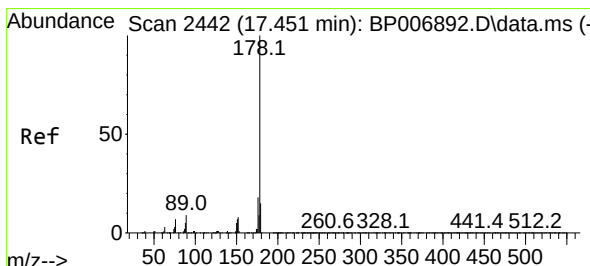
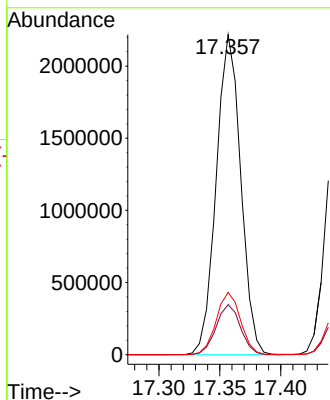
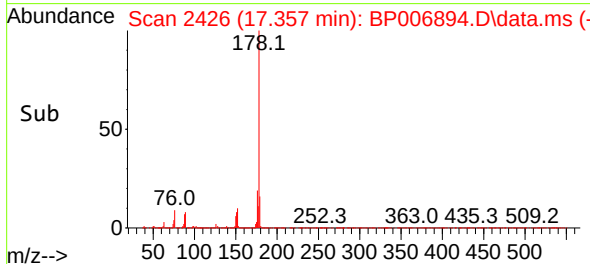
Instrument :
BNA_P
ClientSampled :
SLCS822



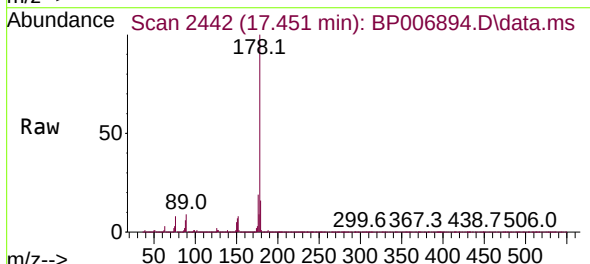
Tgt Ion:178 Resp: 3101864
Ion Ratio Lower Upper
178 100
179 15.6 12.0 18.0
176 19.5 15.6 23.4

Manual Integrations
APPROVED

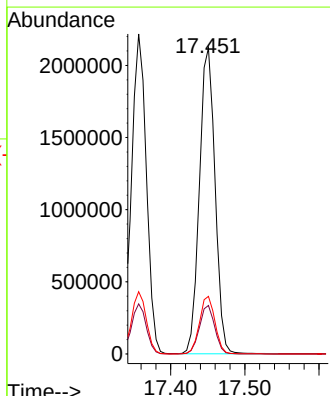
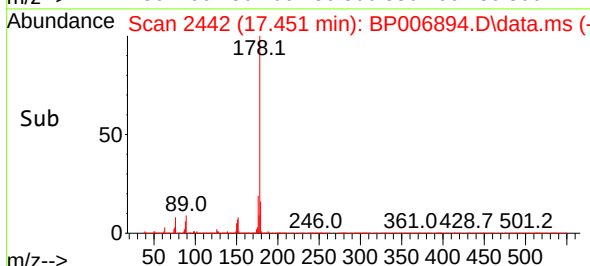
mohammad
9/10/2021 3:25:36 PM

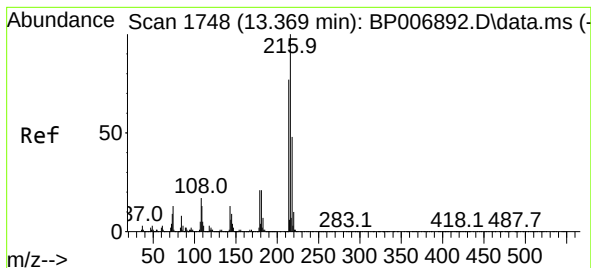


#74
Anthracene
Concen: 41.422 ng/ul
RT: 17.451 min Scan# 2442
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



Tgt Ion:178 Resp: 3108918
Ion Ratio Lower Upper
178 100
179 15.9 12.1 18.1
176 18.8 14.9 22.3





#75

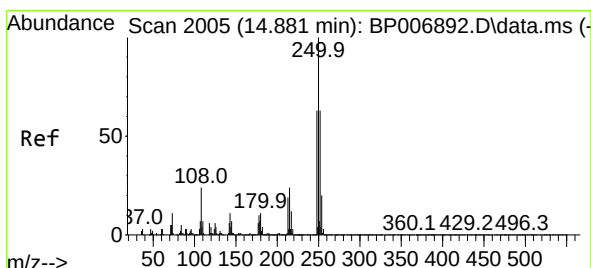
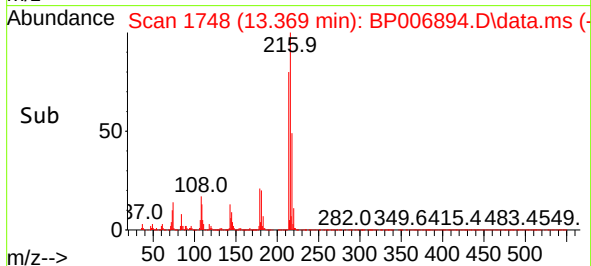
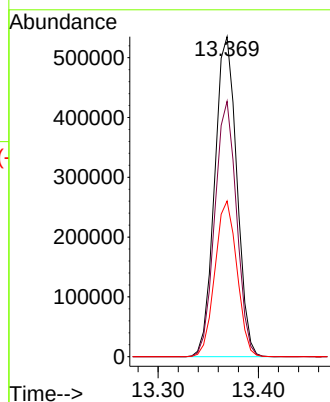
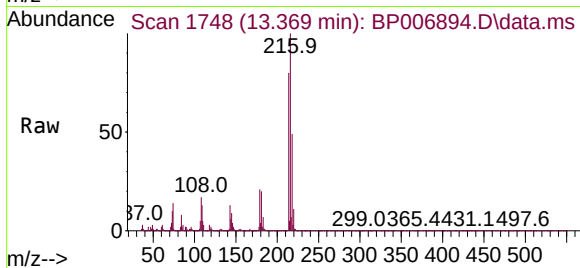
1,2,3,4-Tetrachlorobenzene
Concen: 38.552 ng/uL
RT: 13.369 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

Tgt Ion:	216	Resp:	819053
Ion Ratio	Lower	Upper	
216	100		
214	79.8	62.9	94.3
218	48.7	37.8	56.8

Instrument :
BNA_P
ClientSampled :
SLCS822

Manual Integrations
APPROVED

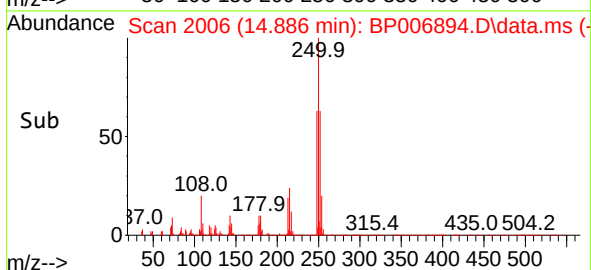
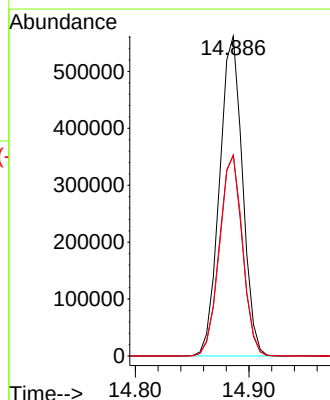
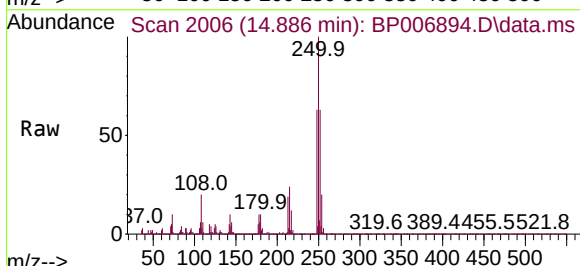
mohammad
9/10/2021 3:25:36 PM

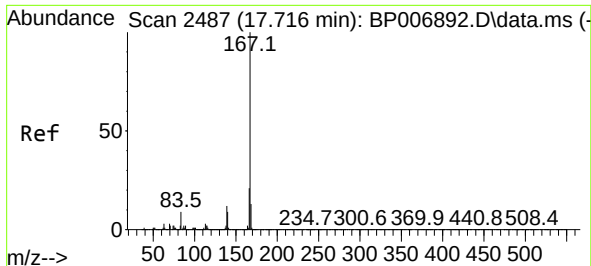


#76

Pentachlorobenzene
Concen: 38.383 ng/uL
RT: 14.886 min Scan# 2006
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

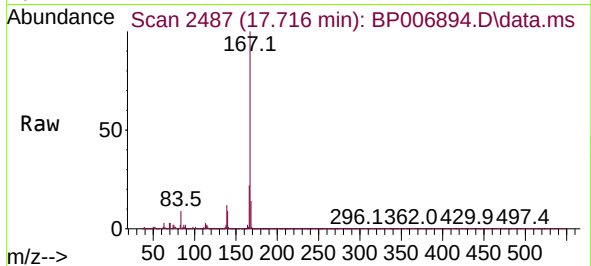
Tgt Ion:	250	Resp:	789354
Ion Ratio	Lower	Upper	
250	100		
248	62.7	51.0	76.6
252	62.8	51.0	76.4





#77
 Carbazole
 Concen: 42.712 ng/ul
 RT: 17.716 min Scan# 2487
 Delta R.T. -0.000 min
 Lab File: BP006894.D
 Acq: 09 Sep 2021 11:30

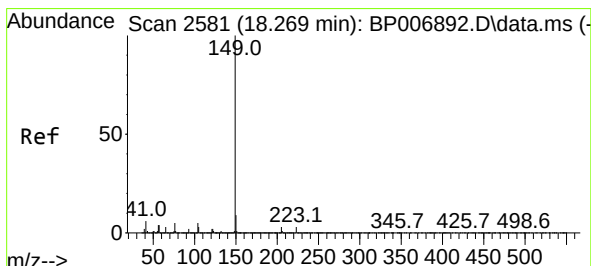
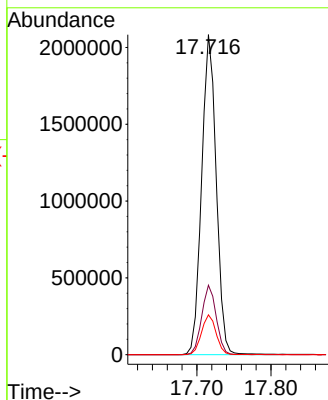
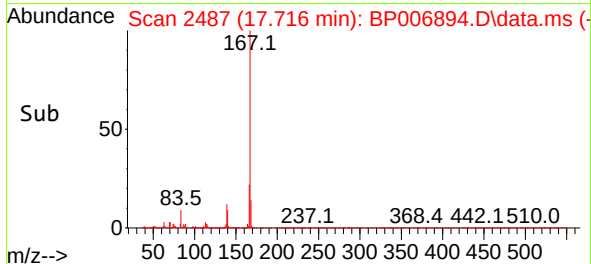
Instrument :
 BNA_P
 ClientSampled :
 SLCS822



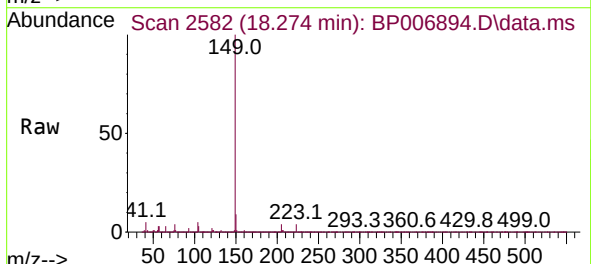
Tgt Ion:167 Resp: 2849078
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.6 26.4
 139 12.5 11.9 17.9

Manual Integrations
 APPROVED

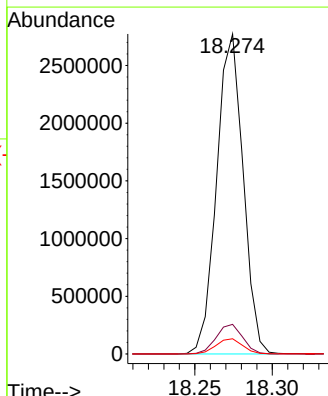
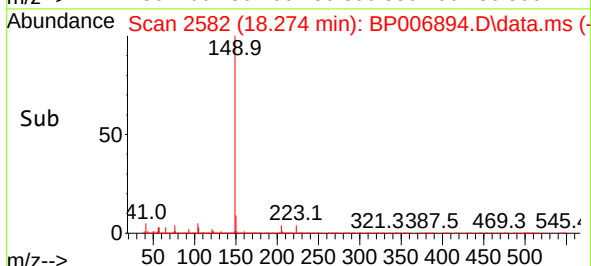
mohammad
 9/10/2021 3:25:36 PM

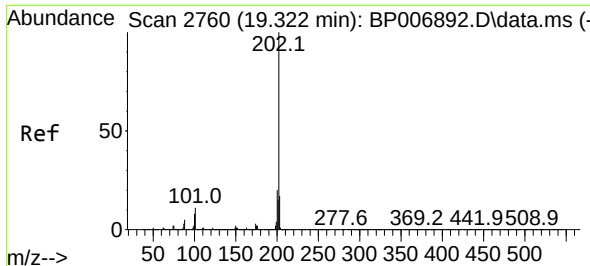


#78
 Di-n-butylphthalate
 Concen: 43.542 ng/ul
 RT: 18.274 min Scan# 2582
 Delta R.T. 0.005 min
 Lab File: BP006894.D
 Acq: 09 Sep 2021 11:30



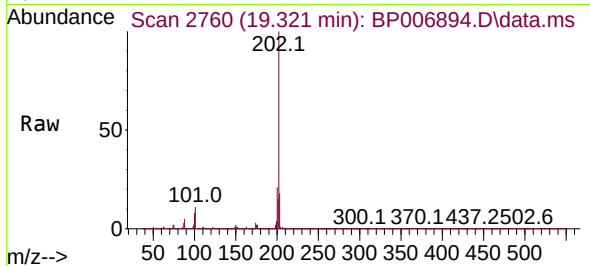
Tgt Ion:149 Resp: 3291836
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 4.8 4.8 7.2#





#80
Fluoranthene
Concen: 42.568 ng/ul
RT: 19.321 min Scan# 2760
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

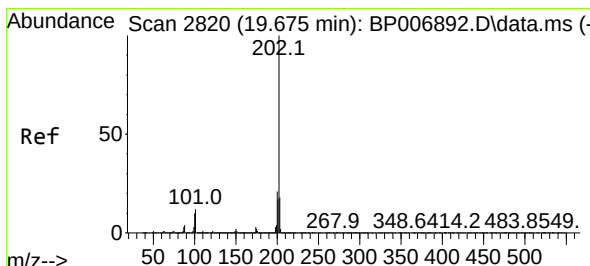
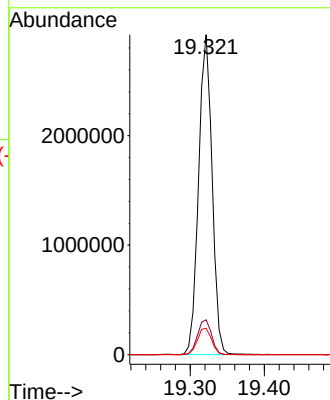
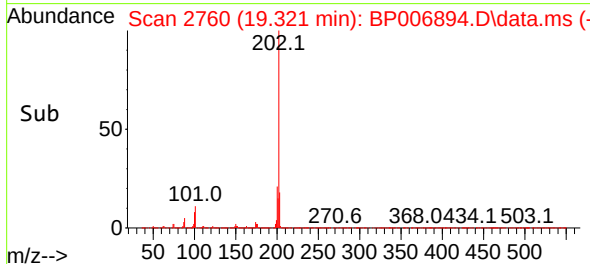
Instrument :
BNA_P
ClientSampleId :
SLCS822



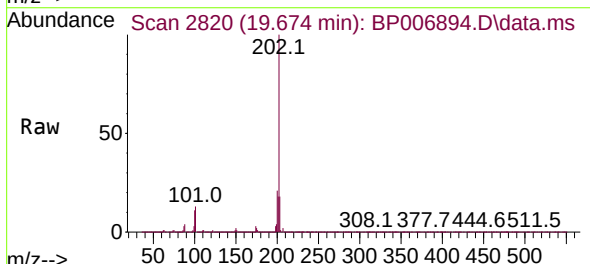
Tgt Ion:202 Resp: 3689406
Ion Ratio Lower Upper
202 100
101 10.9 11.0 16.4#
100 8.3 8.3 12.5#

Manual Integrations
APPROVED

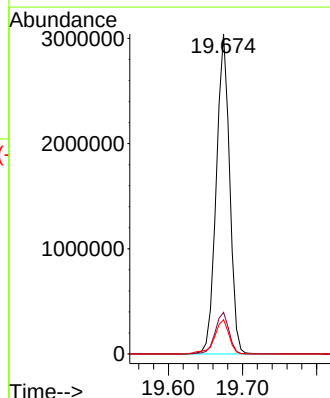
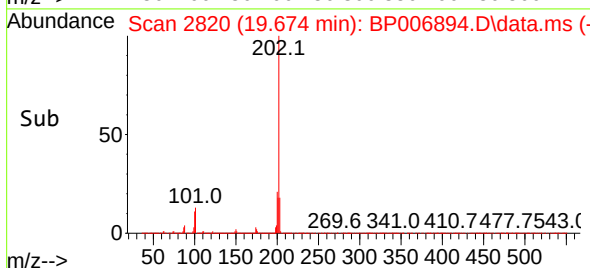
mohammad
9/10/2021 3:25:36 PM

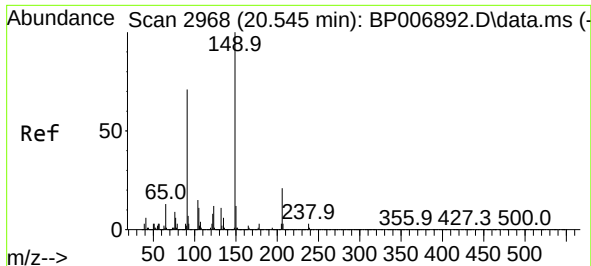


#82
Pyrene
Concen: 42.688 ng/ul
RT: 19.674 min Scan# 2820
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



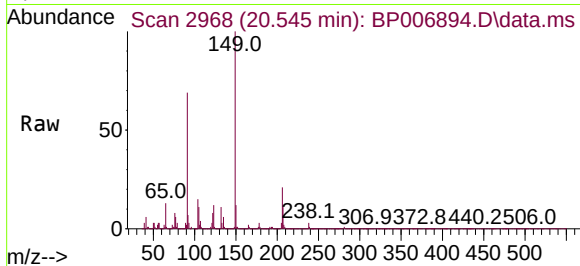
Tgt Ion:202 Resp: 3794907
Ion Ratio Lower Upper
202 100
101 13.0 12.6 19.0
100 10.7 10.6 15.8





#83
Butylbenzylphthalate
Concen: 45.755 ng/ul
RT: 20.545 min Scan# 2968
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

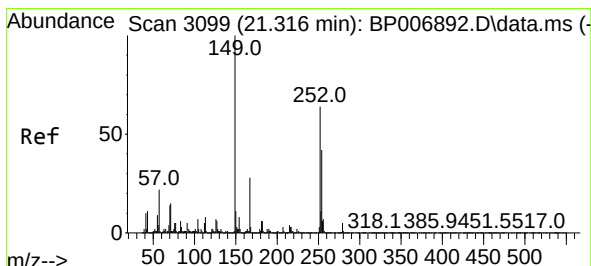
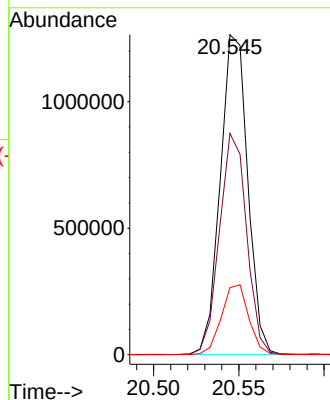
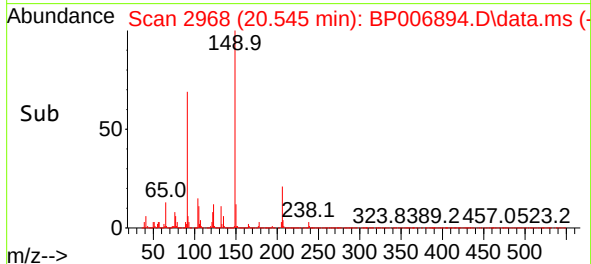
Instrument :
BNA_P
ClientSampled :
SLCS822



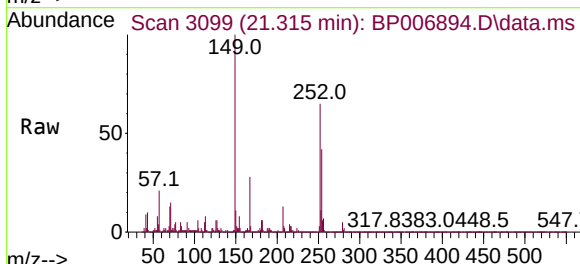
Tgt Ion:149 Resp: 1416381
Ion Ratio Lower Upper
149 100
91 69.1 63.0 94.6
206 20.9 14.1 21.1

Manual Integrations
APPROVED

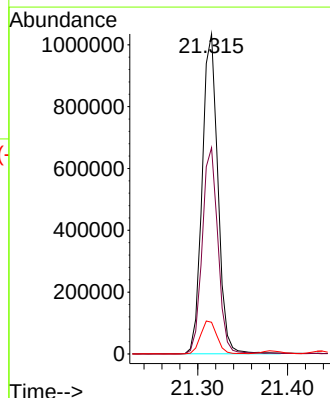
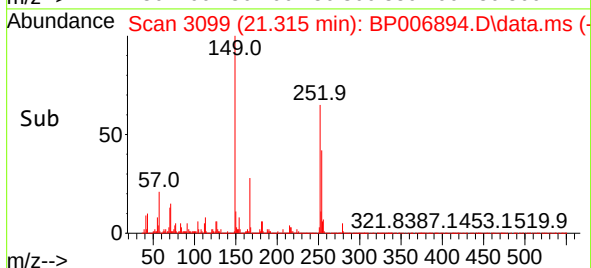
mohammad
9/10/2021 3:25:36 PM

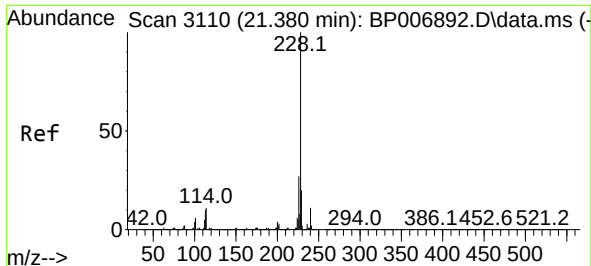


#84
3,3'-Dichlorobenzidine
Concen: 40.635 ng/ul
RT: 21.315 min Scan# 3099
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



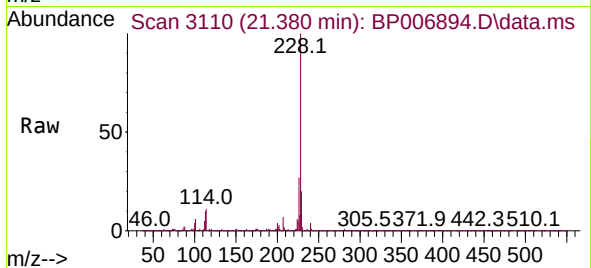
Tgt Ion:252 Resp: 1254623
Ion Ratio Lower Upper
252 100
254 64.4 51.6 77.4
126 9.9 10.7 16.1#





#85
Benzo(a)anthracene
Concen: 42.390 ng/ul
RT: 21.380 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

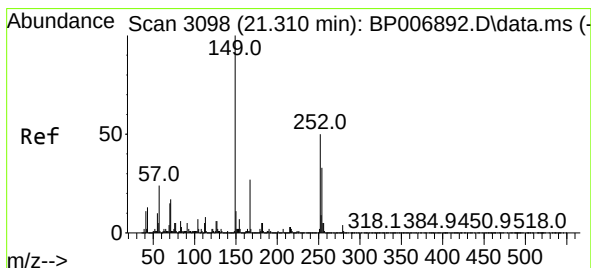
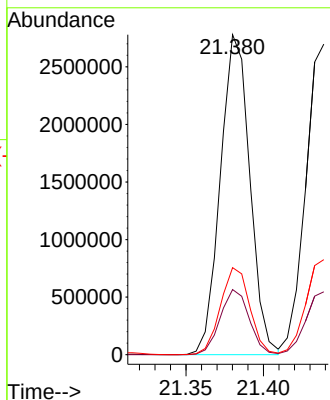
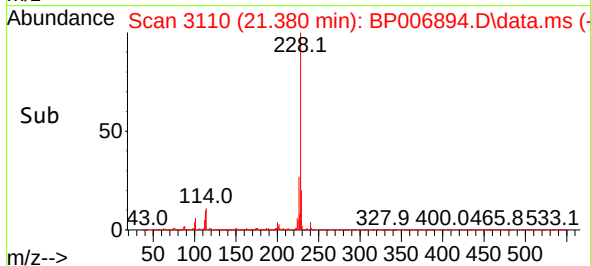
Instrument :
BNA_P
ClientSampled :
SLCS822



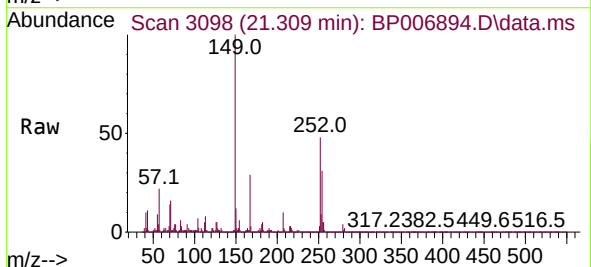
Tgt Ion:228 Resp: 3672403
Ion Ratio Lower Upper
228 100
229 20.3 15.8 23.8
226 27.2 21.6 32.4

Manual Integrations
APPROVED

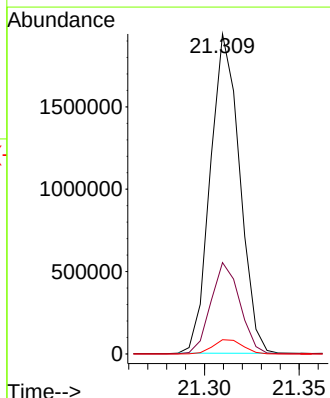
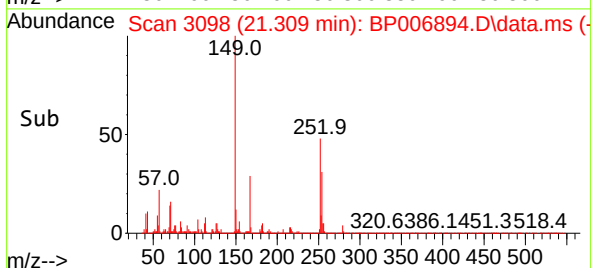
mohammad
9/10/2021 3:25:36 PM

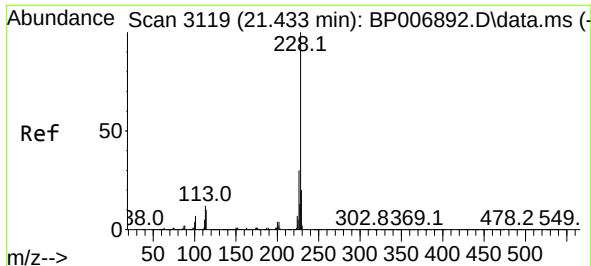


#86
Bis(2-ethylhexyl)phthalate
Concen: 45.363 ng/ul
RT: 21.309 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



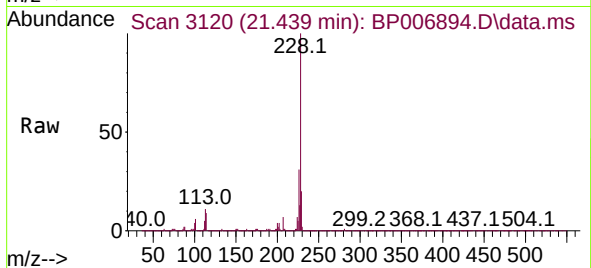
Tgt Ion:149 Resp: 2093423
Ion Ratio Lower Upper
149 100
167 28.5 20.2 30.2
279 4.5 2.7 4.1#





#87
Chrysene
Concen: 41.525 ng/ul
RT: 21.439 min Scan# 3120
Delta R.T. 0.006 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

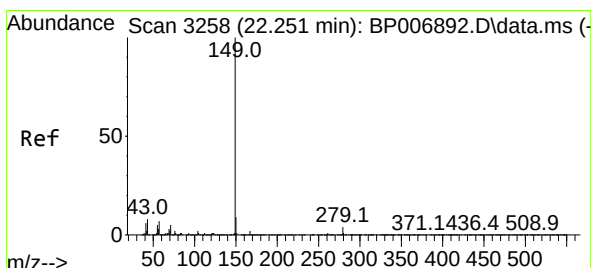
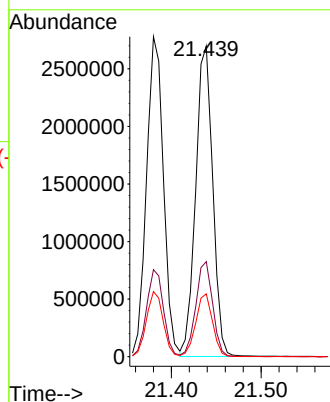
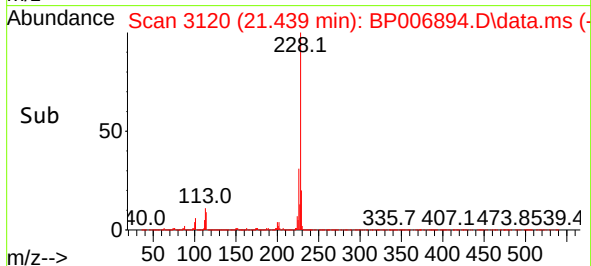
Instrument :
BNA_P
ClientSampled :
SLCS822



Tgt Ion:228 Resp: 3560000
Ion Ratio Lower Upper
228 100
226 30.6 24.5 36.7
229 20.2 15.9 23.9

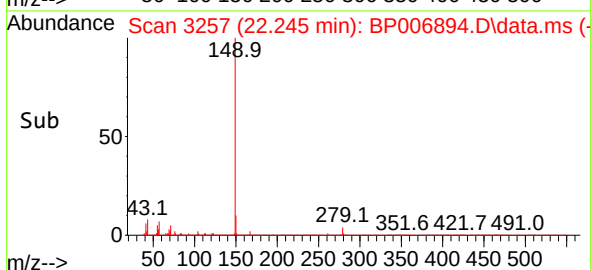
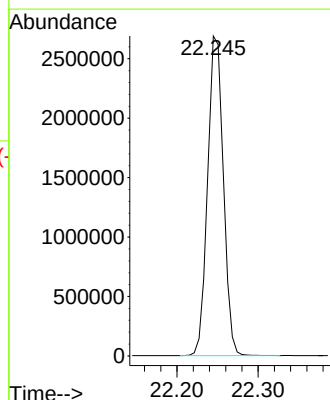
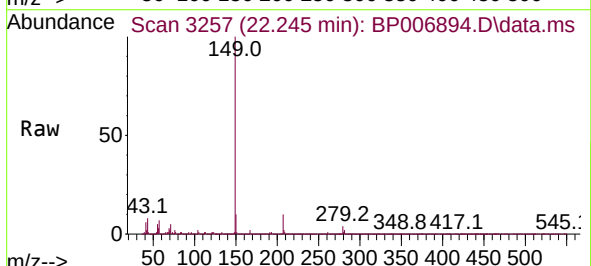
Manual Integrations
APPROVED

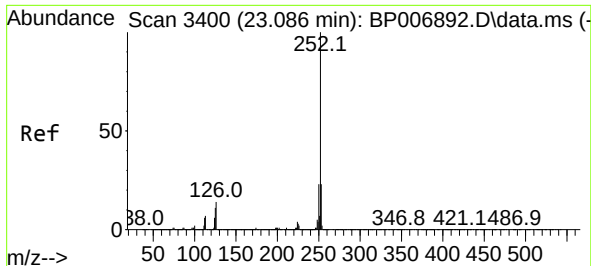
mohammad
9/10/2021 3:25:36 PM



#89
Di-n-octyl phthalate
Concen: 46.443 ng/ul
RT: 22.245 min Scan# 3257
Delta R.T. -0.006 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

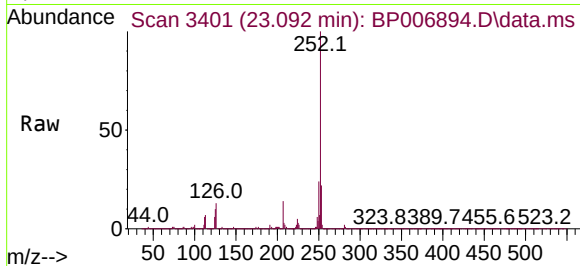
Tgt Ion:149 Resp: 3614809





#90
Benzo(b)fluoranthene
Concen: 43.170 ng/ul
RT: 23.092 min Scan# 3401
Delta R.T. 0.006 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

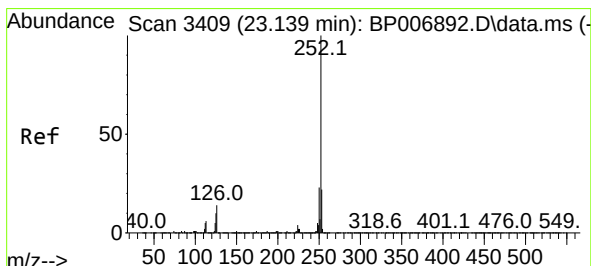
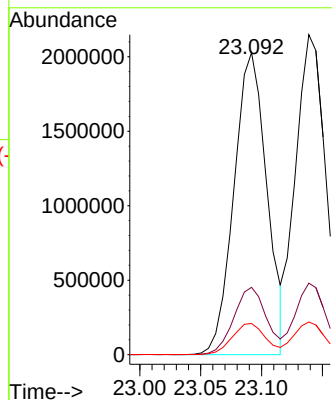
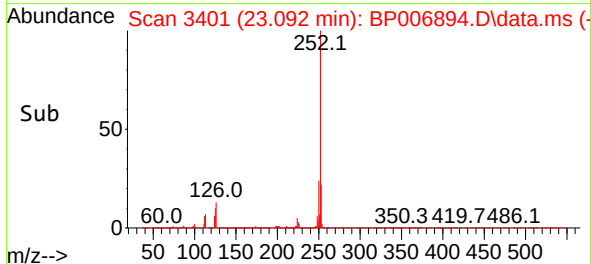
Instrument :
BNA_P
ClientSampled :
SLCS822



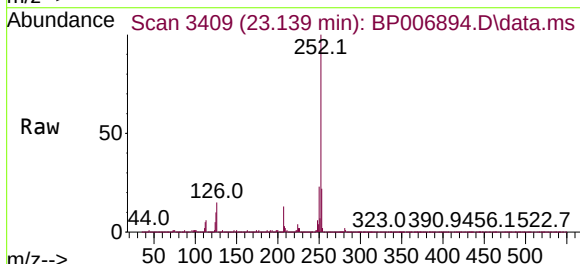
Tgt Ion:252 Resp: 3804140
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 10.3 10.1 15.1

Manual Integrations
APPROVED

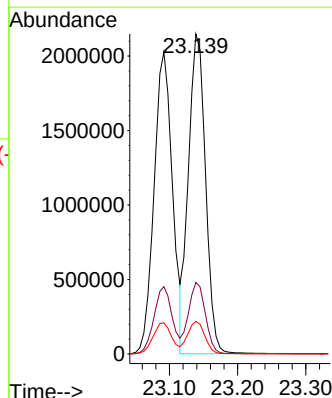
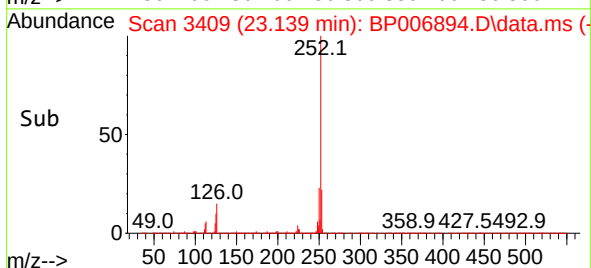
mohammad
9/10/2021 3:25:36 PM

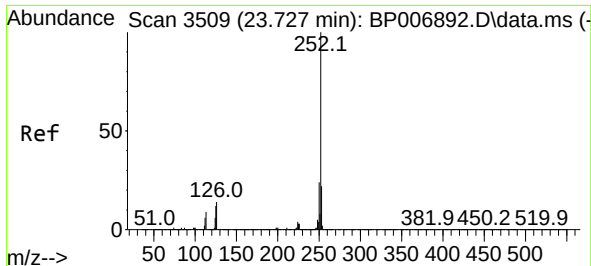


#91
Benzo(k)fluoranthene
Concen: 45.123 ng/ul
RT: 23.139 min Scan# 3409
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



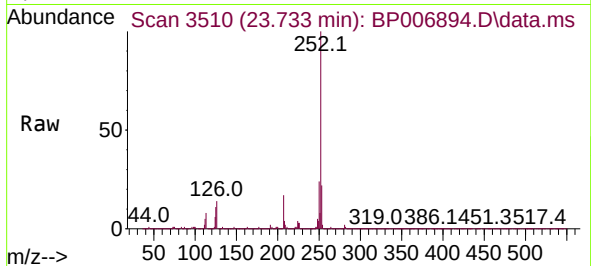
Tgt Ion:252 Resp: 3721954
Ion Ratio Lower Upper
252 100
253 22.3 17.2 25.8
125 10.2 9.4 14.0





#93
Benzo(a)pyrene
Concen: 40.189 ng/ul
RT: 23.733 min Scan# 3510
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

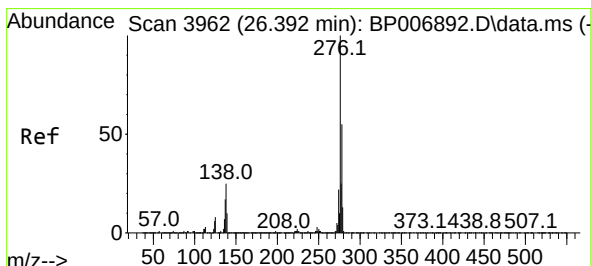
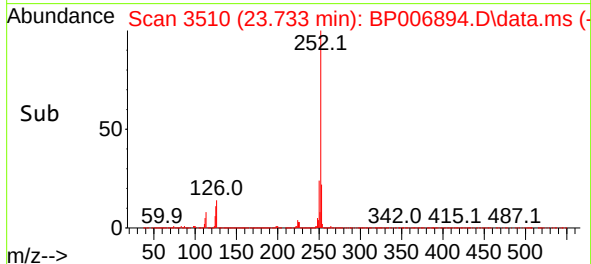
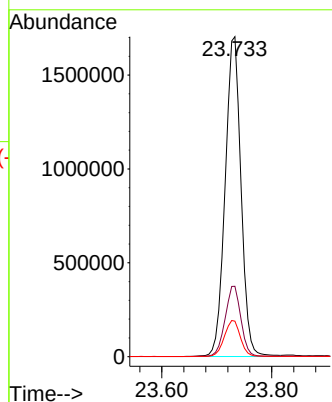
Instrument :
BNA_P
ClientSampled :
SLCS822



Tgt Ion:252 Resp: 3407400
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 11.1 11.3 16.9#

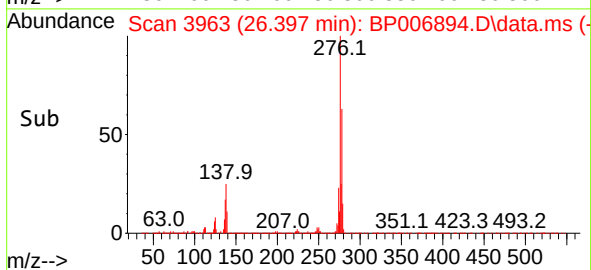
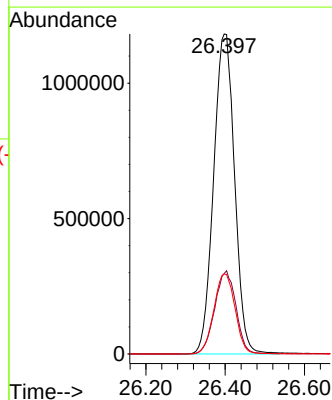
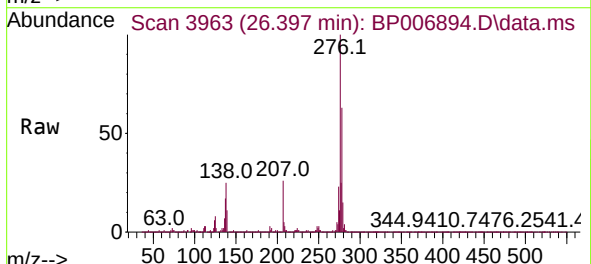
Manual Integrations
APPROVED

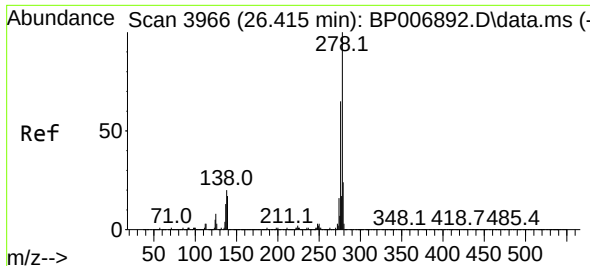
mohammad
9/10/2021 3:25:36 PM



#94
Indeno(1,2,3-cd)pyrene
Concen: 44.084 ng/ul
RT: 26.397 min Scan# 3963
Delta R.T. 0.005 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

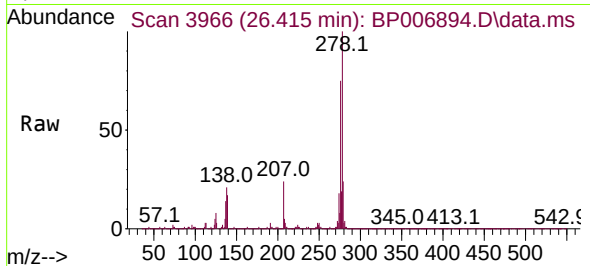
Tgt Ion:276 Resp: 4335855
Ion Ratio Lower Upper
276 100
138 25.2 21.8 32.8
277 25.0 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 43.313 ng/ul
RT: 26.415 min Scan# 3966
Delta R.T. -0.000 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30

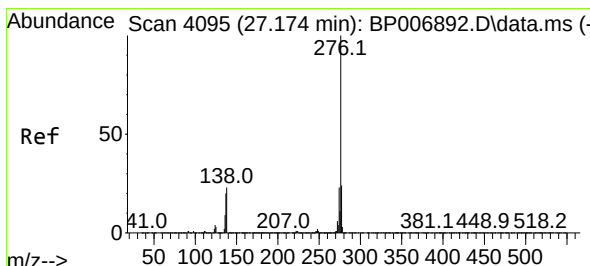
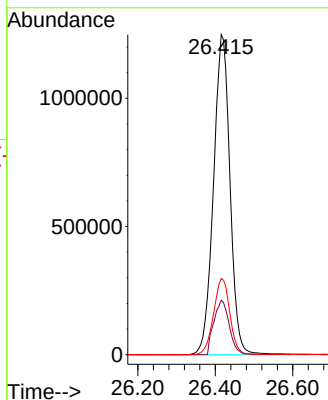
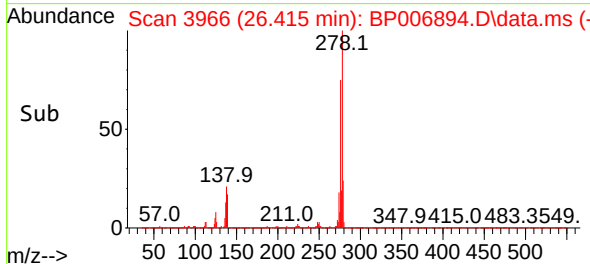
Instrument :
BNA_P
ClientSampled :
SLCS822



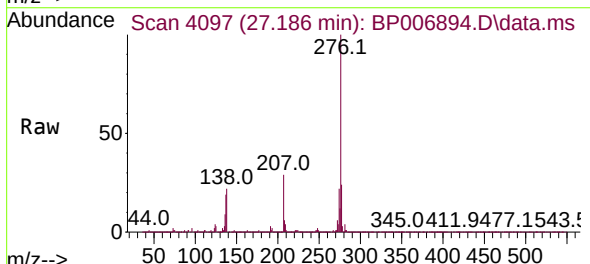
Tgt Ion:278 Resp: 3685813
Ion Ratio Lower Upper
278 100
139 17.0 15.4 23.2
279 23.8 19.0 28.4

Manual Integrations
APPROVED

mohammad
9/10/2021 3:25:36 PM



#96
Benzo(g,h,i)perylene
Concen: 43.074 ng/ul
RT: 27.186 min Scan# 4097
Delta R.T. 0.011 min
Lab File: BP006894.D
Acq: 09 Sep 2021 11:30



Tgt Ion:276 Resp: 3633365
Ion Ratio Lower Upper
276 100
138 22.4 20.7 31.1
277 24.2 19.0 28.4

