

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072621\
 Data File : BP006348.D
 Acq On : 26 Jul 2021 20:51
 Operator : CG/JU
 Sample : PB137859BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS859

Manual Integrations
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 7/27/2021 12:05:57 PM

Quant Time: Jul 27 01:10:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 24 04:29:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	242591	20.000	ng/u1	0.00
20) Naphthalene-d8	10.569	136	1083338	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.416	164	640758	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.169	188	1248113	20.000	ng/u1	0.00
79) Chrysene-d12	21.263	240	1191128	20.000	ng/u1	0.00
88) Perylene-d12	23.604	264	1209261	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	42782	6.583	ng/uL	0.00
4) Pyridine-d5	3.699	84	649608	33.670	ng/u1	0.00
7) Phenol-d5	6.958	99	838109	36.785	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	519835	36.669	ng/u1	0.00
11) 2-Chlorophenol-d4	7.322	132	633532	37.427	ng/u1	0.00
15) 4-Methylphenol-d8	8.499	113	665608	37.149	ng/u1	0.00
21) Nitrobenzene-d5	8.946	128	312795	38.777	ng/u1	0.00
24) 2-Nitrophenol-d4	9.657	143	313664	40.724	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.193	165	568584	37.672	ng/u1	0.00
31) 4-Chloroaniline-d4	10.716	131	870422	35.030	ng/u1	0.00
46) Dimethylphthalate-d6	13.834	166	1780397	39.040	ng/u1	0.00
49) Acenaphthylene-d8	14.104	160	2201686	39.296	ng/u1	0.00
54) 4-Nitrophenol-d4	14.616	143	367901	40.629	ng/u1	0.00
60) Fluorene-d10	15.410	176	1468902	38.315	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.528	200	269601	38.747	ng/u1	0.00
73) Anthracene-d10	17.263	188	2250095	39.937	ng/u1	0.00
81) Pyrene-d10	19.504	212	2505102	40.889	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.457	264	2435673	39.636	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.328	88	88852	12.949	ng/uL	96
5) Pyridine	3.717	79	661827	32.893	ng/u1	98
6) Benzaldehyde	6.934	77	508573	40.912	ng/u1	97
8) Phenol	6.987	94	852850	36.620	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.222	93	651728	35.576	ng/u1	98
12) 2-Chlorophenol	7.352	128	640309	37.312	ng/u1	98
13) 2-Methylphenol	8.228	108	615947	36.243	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.322	45	758440m	37.059	ng/u1	
16) Acetophenone	8.610	105	1007530	36.568	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.605	70	564083	39.134	ng/u1	97
18) 4-Methylphenol	8.557	108	678720	37.192	ng/u1	99
19) Hexachloroethane	8.857	117	259898	37.024	ng/u1	99
22) Nitrobenzene	8.987	77	813251	38.858	ng/u1	99
23) Isophorone	9.516	82	1489900	39.821	ng/u1	99
25) 2-Nitrophenol	9.693	139	336573	39.627	ng/u1	97
26) 2,4-Dimethylphenol	9.757	107	720884	35.789	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.999	93	901104	37.504	ng/u1	100
29) 2,4-Dichlorophenol	10.222	162	559160	37.761	ng/u1	99
30) Naphthalene	10.622	128	2023473	36.000	ng/u1	100
32) 4-Chloroaniline	10.740	127	835845	34.147	ng/u1	99
33) Hexachlorobutadiene	10.910	225	319723	35.392	ng/u1	99
34) Caprolactam	11.522	113	213992m	41.852	ng/u1	
35) 4-Chloro-3-methylphenol	11.863	107	715695	40.487	ng/u1	98
36) 2-Methylnaphthalene	12.234	142	1425470	37.012	ng/u1	100

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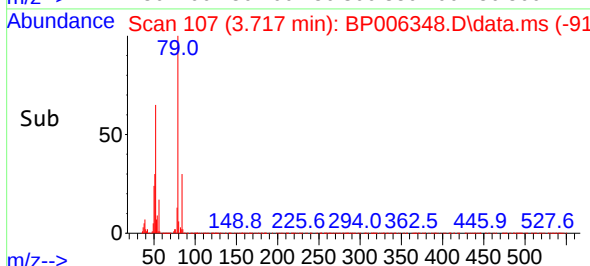
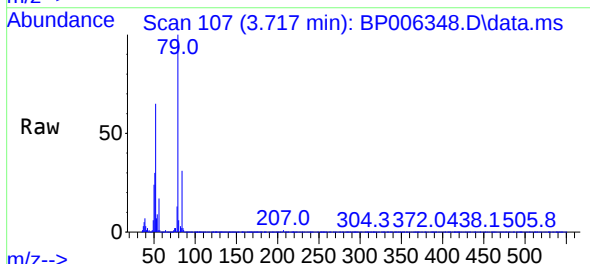
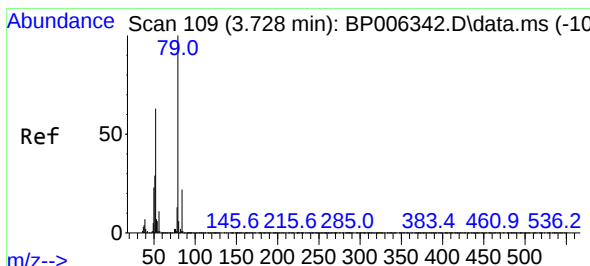
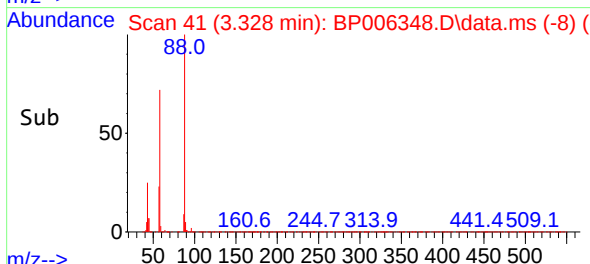
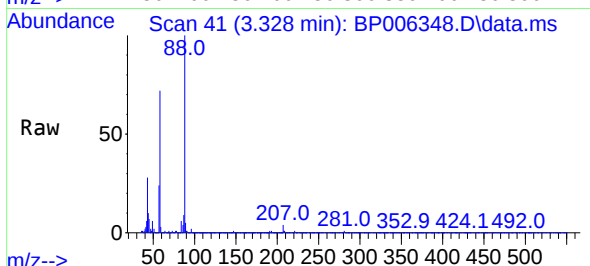
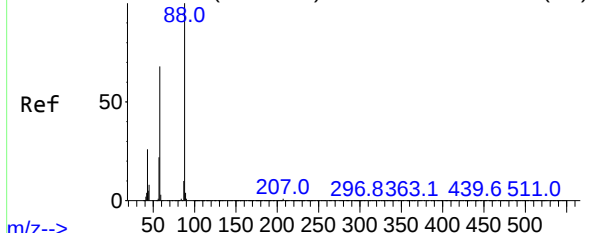
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.451	142	1395570	35.999	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.604	216	621654	36.001	ng/ul	99
40) Hexachlorocyclopentadiene	12.581	237	347920	30.973	ng/ul	99
41) 2,4,6-Trichlorophenol	12.845	196	421857	39.426	ng/ul	98
42) 2,4,5-Trichlorophenol	12.916	196	462510	39.507	ng/ul	99
43) 1,1'-Biphenyl	13.251	154	1771327	36.878	ng/ul	99
44) 2-Chloronaphthalene	13.287	162	1325432	36.548	ng/ul	98
45) 2-Nitroaniline	13.498	65	475872	44.421	ng/ul	98
47) Dimethylphthalate	13.887	163	1749013	39.072	ng/ul	99
48) 2,6-Dinitrotoluene	13.998	165	350398	42.817	ng/ul	95
50) Acenaphthylene	14.134	152	2074407	38.019	ng/ul	100
51) 3-Nitroaniline	14.322	138	377267	39.345	ng/ul	96
52) Acenaphthene	14.481	153	1505660	37.611	ng/ul	99
53) 2,4-Dinitrophenol	14.528	184	183547	37.817	ng/ul	97
55) 4-Nitrophenol	14.634	109	318002	43.418	ng/ul	95
56) Dibenzofuran	14.816	168	2010098	37.441	ng/ul	97
57) 2,4-Dinitrotoluene	14.781	165	508856	43.512	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.039	232	372215	40.770	ng/ul	97
59) Diethylphthalate	15.257	149	1881582	40.582	ng/ul	100
61) Fluorene	15.463	166	1682500	38.099	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.469	204	766520	37.231	ng/ul	99
63) 4-Nitroaniline	15.492	138	411974	43.745	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.545	198	267170	39.279	ng/ul#	96
67) N-Nitrosodiphenylamine	15.681	169	1444931	38.970	ng/ul	100
68) 4-Bromophenyl-phenylether	16.363	248	449824	45.003	ng/ul	97
69) Hexachlorobenzene	16.463	284	519515	38.755	ng/ul	97
70) Atrazine	16.645	200	516757	40.273	ng/ul	99
71) Pentachlorophenol	16.810	266	329339	39.081	ng/ul	99
72) Phenanthrene	17.210	178	2626052	39.183	ng/ul	99
74) Anthracene	17.298	178	2647806	38.964	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.210	216	625874	36.583	ng/ul	99
76) Pentachlorobenzene	14.728	250	621019	37.235	ng/ul	98
77) Carbazole	17.575	167	2483136	39.945	ng/ul	99
78) Di-n-butylphthalate	18.139	149	3231563	43.496	ng/ul	99
80) Fluoranthene	19.180	202	2977988	39.448	ng/ul	99
82) Pyrene	19.533	202	3051879	38.959	ng/ul	98
83) Butylbenzylphthalate	20.427	149	1437118	44.712	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.186	252	997385	38.003	ng/ul	99
85) Benzo(a)anthracene	21.251	228	2905678	39.368	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.192	149	2241334	44.538	ng/ul	99
87) Chrysene	21.298	228	2803527	39.627	ng/ul	99
89) Di-n-octyl phthalate	22.104	149	3733392	44.302	ng/ul	100
90) Benzo(b)fluoranthene	22.898	252	3106829	40.449	ng/ul	99
91) Benzo(k)fluoranthene	22.945	252	2855105	39.165	ng/ul	99
93) Benzo(a)pyrene	23.504	252	2694070	40.127	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.039	276	3400667	39.570	ng/ul	97
95) Dibenzo(a,h)anthracene	26.062	278	2879456	39.559	ng/ul	99
96) Benzo(g,h,i)perylene	26.780	276	2819393	39.706	ng/ul	97

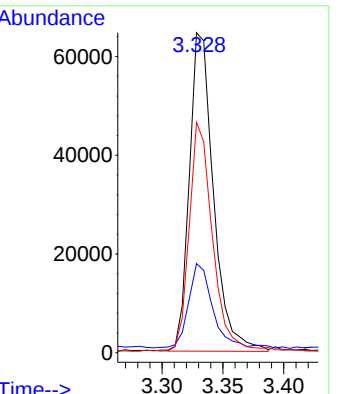
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Abundance Scan 43 (3.340 min): BP006342.D\data.ms (-37)



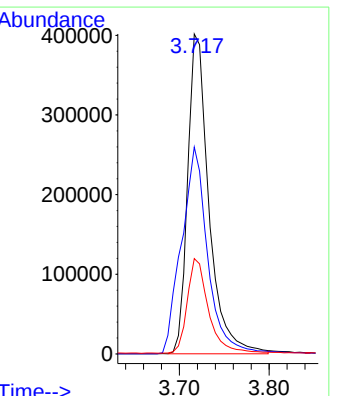
#2
1,4-Dioxane
Concen: 12.949 ng/uL
RT: 3.328 min Scan# 41
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

Tgt Ion:	88	Resp:	88852
Ion	Ratio	Lower	Upper
88	100		
43	27.9	22.4	33.6
58	72.0	54.2	81.4



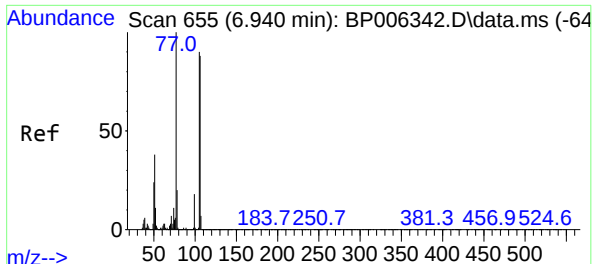
#5
Pyridine
Concen: 32.893 ng/uL
RT: 3.717 min Scan# 107
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

Tgt Ion:	79	Resp:	661827
Ion	Ratio	Lower	Upper
79	100		
52	64.7	50.6	75.8
51	29.8	22.8	34.2



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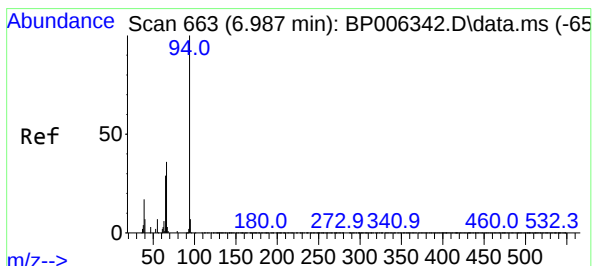
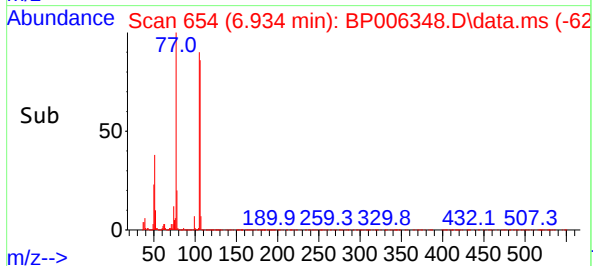
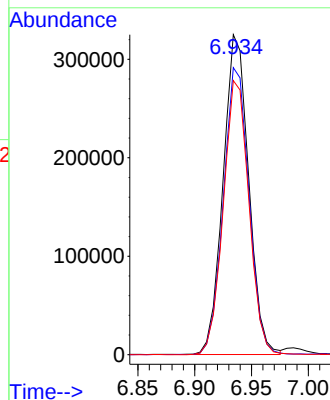
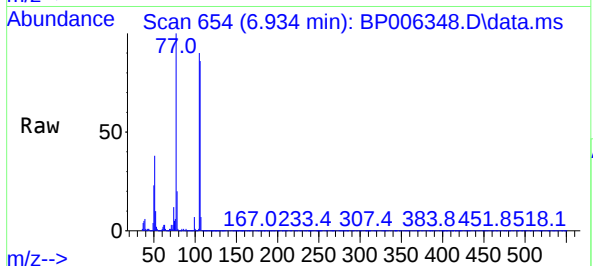
#6
Benzaldehyde
Concen: 40.912 ng/ul
RT: 6.934 min Scan# 654
Delta R.T. -0.012 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

Instrument :
BNA_P
ClientSampleId :
SLCS859

Tgt Ion: 77 Resp: 508573
Ion Ratio Lower Upper
77 100
105 89.7 74.5 111.7
106 85.7 71.0 106.4

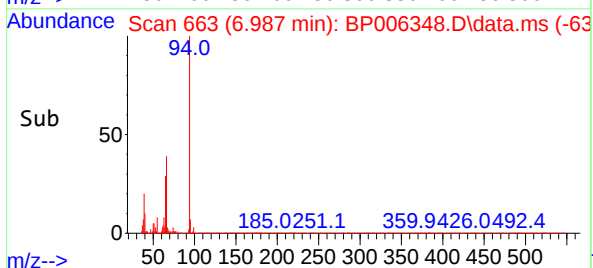
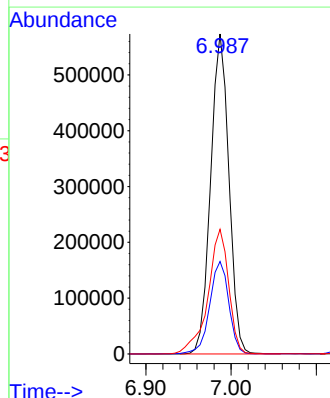
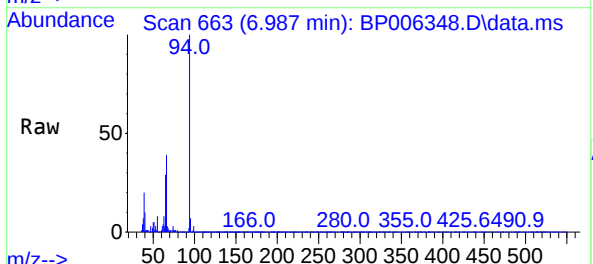
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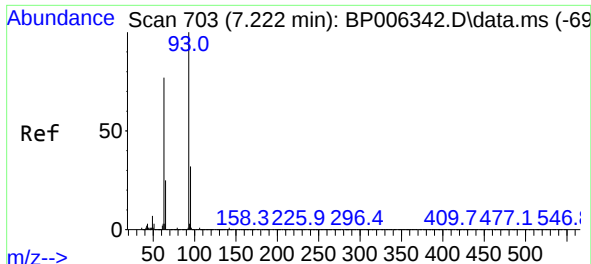
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#8
Phenol
Concen: 36.620 ng/ul
RT: 6.987 min Scan# 663
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

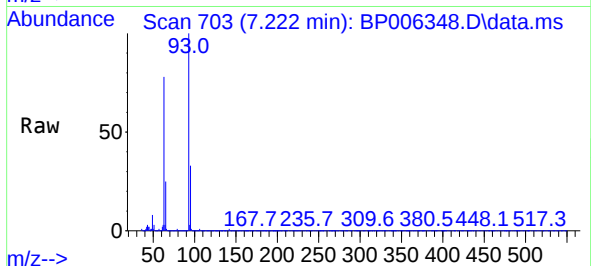
Tgt Ion: 94 Resp: 852850
Ion Ratio Lower Upper
94 100
65 28.9 22.6 33.8
66 38.9 29.5 44.3





#10
Bis(2-Chloroethyl)ether
Concen: 35.576 ng/ul
RT: 7.222 min Scan# 703
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

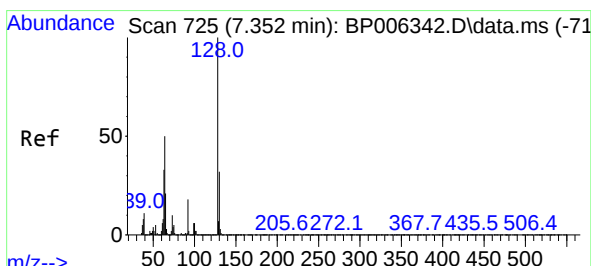
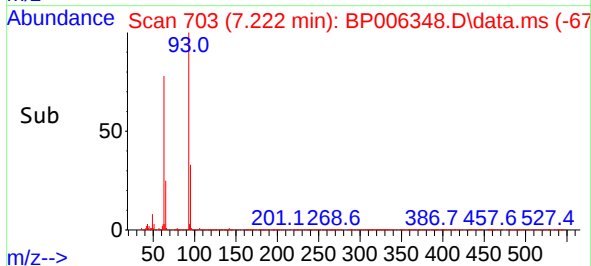
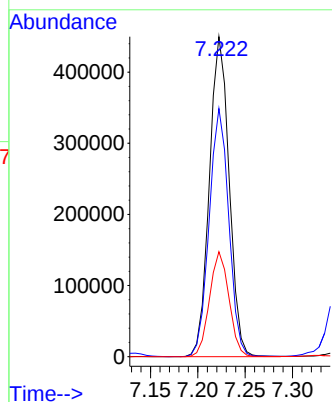
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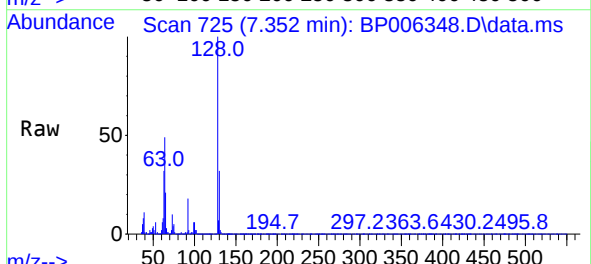
Tgt Ion: 93 Resp: 651728
Ion Ratio Lower Upper
93 100
63 77.5 60.3 90.5
95 32.8 25.8 38.8

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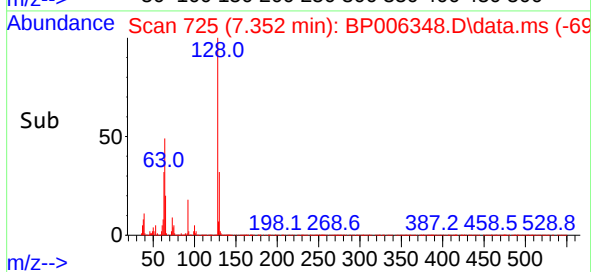
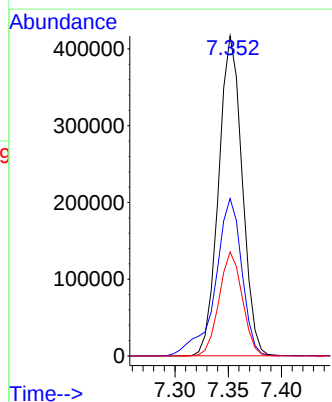
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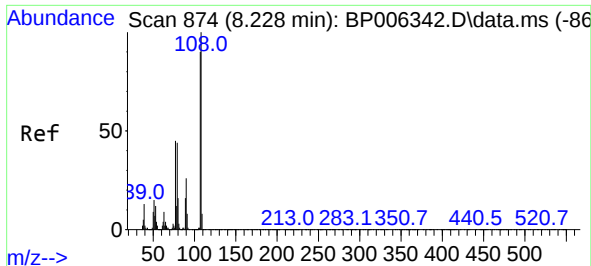


#12
2-Chlorophenol
Concen: 37.312 ng/ul
RT: 7.352 min Scan# 725
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



Tgt Ion: 128 Resp: 640309
Ion Ratio Lower Upper
128 100
64 49.2 37.9 56.9
130 32.5 25.4 38.2





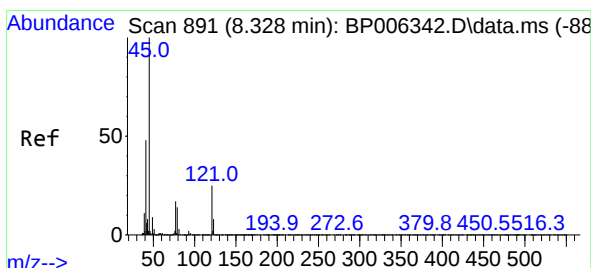
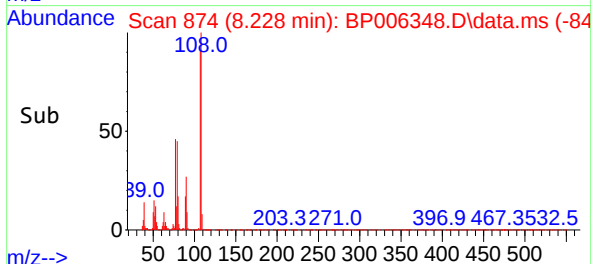
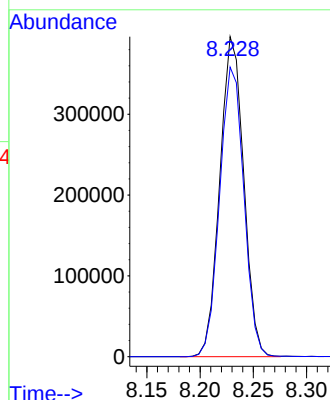
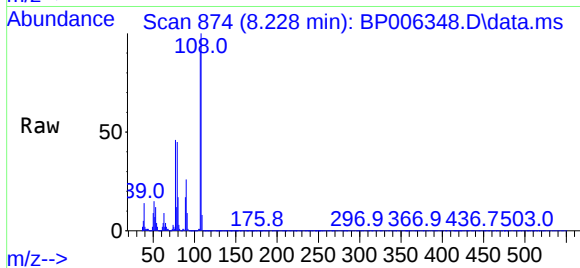
#13
2-Methylphenol
Concen: 36.243 ng/ul
RT: 8.228 min Scan# 874
Delta R.T. -0.006 min
Lab File: BP006348.D
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Tgt Ion:108 Resp: 615947
Ion Ratio Lower Upper
108 100
107 90.5 72.9 109.3

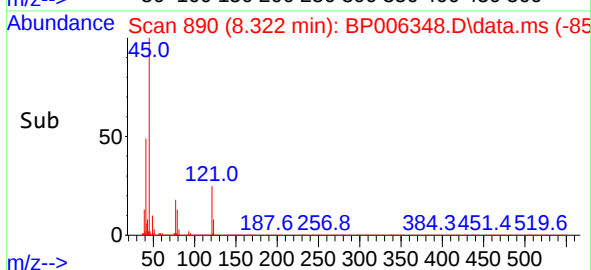
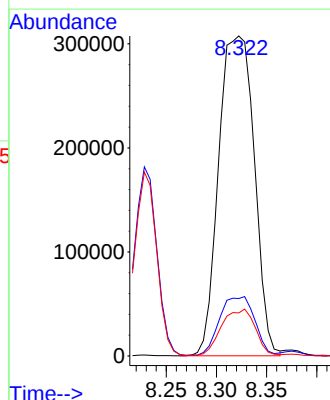
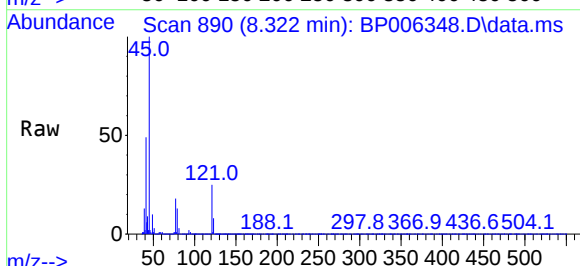
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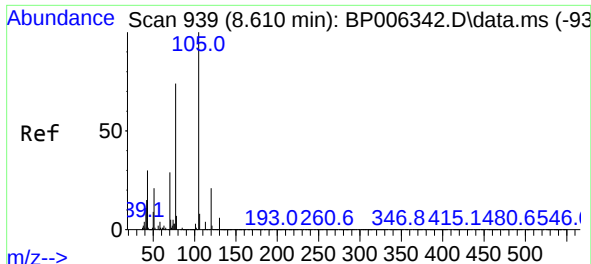
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.059 ng/ul m
RT: 8.322 min Scan# 890
Delta R.T. -0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

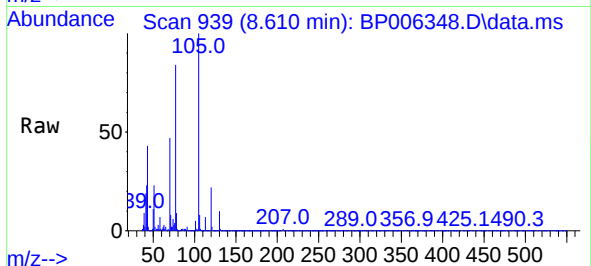
Tgt Ion: 45 Resp: 758440
Ion Ratio Lower Upper
45 100
77 17.9 14.6 21.8
79 13.5 10.6 16.0





#16
Acetophenone
Concen: 36.568 ng/ul
RT: 8.610 min Scan# 939
Delta R.T. -0.006 min
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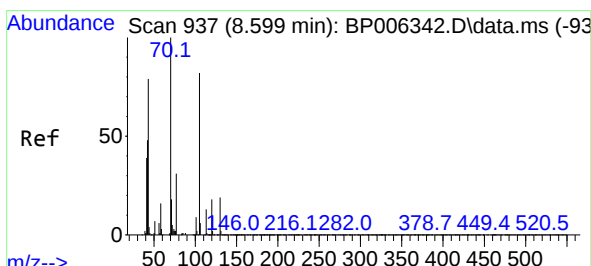
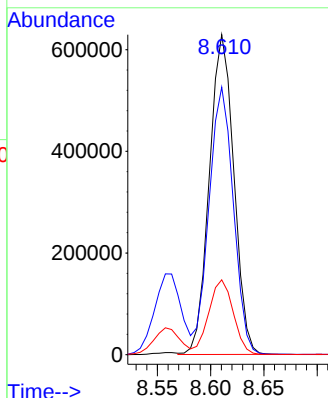
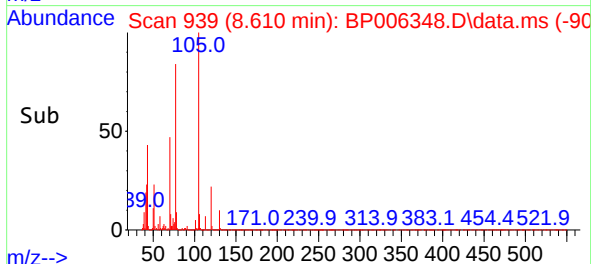
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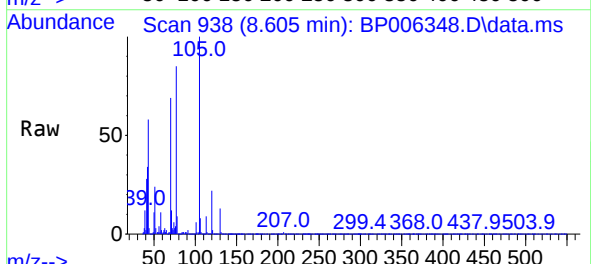
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Ion Ratio Lower Upper
105 100
77 83.6 65.0 97.4
51 23.4 17.9 26.9

Manual Integrations
APPROVED

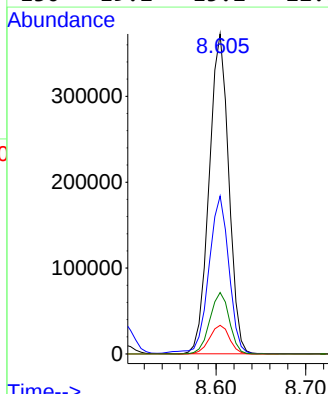
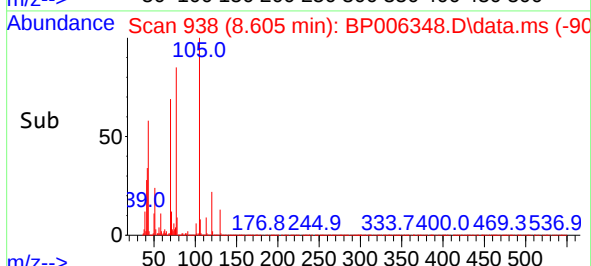
mohammad
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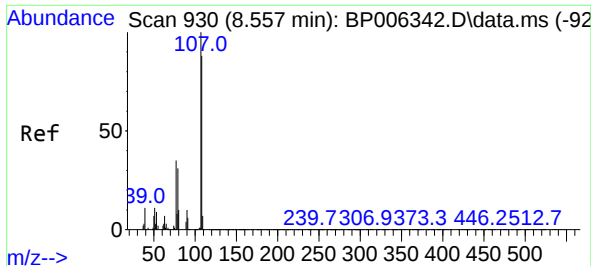


#17
N-Nitroso-di-n-propylamine
Concen: 39.134 ng/ul
RT: 8.605 min Scan# 938
Delta R.T. 0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



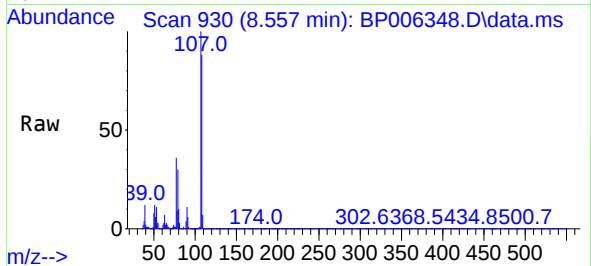
Tgt Ion: 70 Resp: 564083
Ion Ratio Lower Upper
70 100
42 49.3 37.0 55.6
101 8.9 7.3 10.9
130 19.2 15.2 22.8





#18
4-Methylphenol
Concen: 37.192 ng/ul
RT: 8.557 min Scan# 930
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

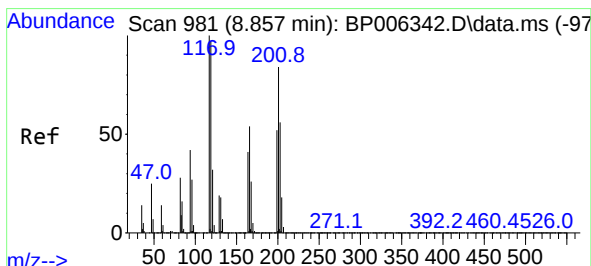
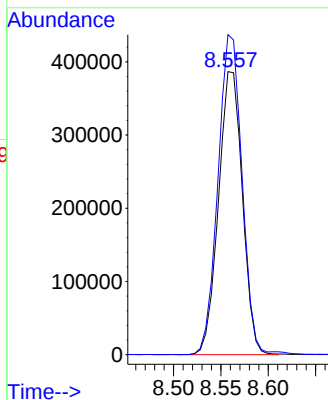
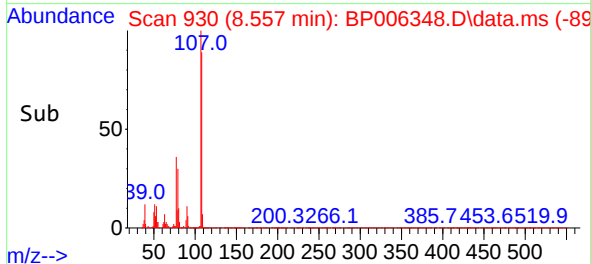
Instrument :
BNA_P
ClientSampleId :
SLCS859



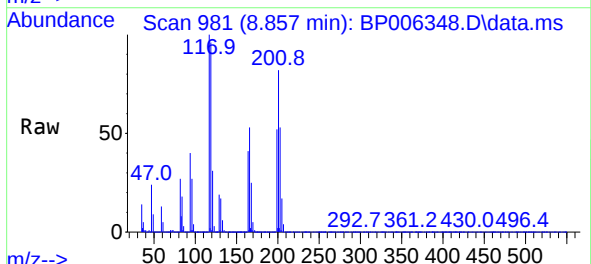
Tgt Ion:108 Resp: 678720
Ion Ratio Lower Upper
108 100
107 113.1 91.1 136.7

Manual Integrations
APPROVED

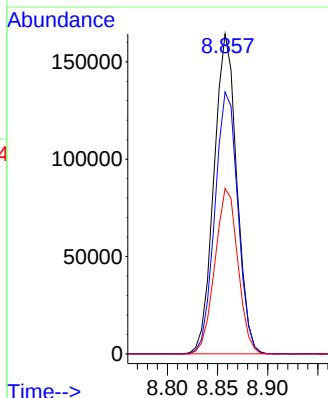
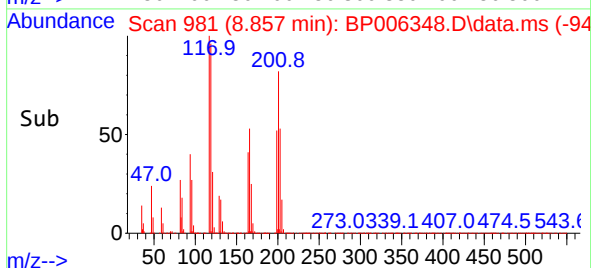
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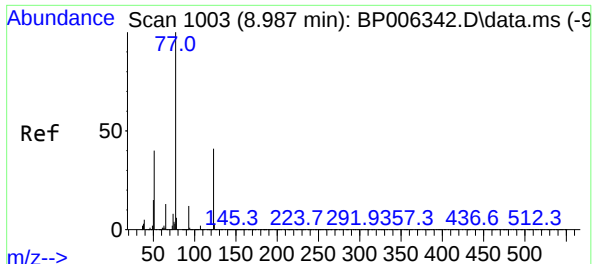


#19
Hexachloroethane
Concen: 37.024 ng/ul
RT: 8.857 min Scan# 981
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



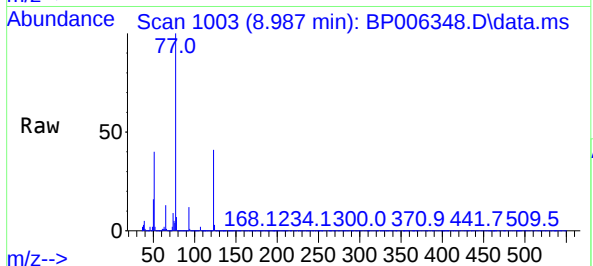
Tgt Ion:117 Resp: 259898
Ion Ratio Lower Upper
117 100
201 81.8 66.3 99.5
199 51.7 41.4 62.2





#22
Nitrobenzene
Concen: 38.858 ng/ul
RT: 8.987 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

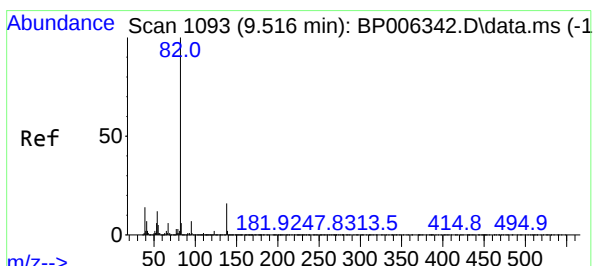
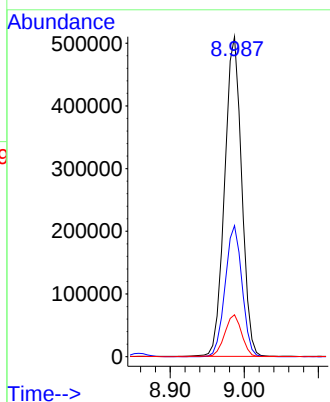
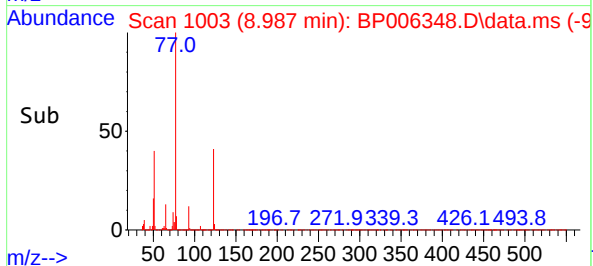
Instrument :
BNA_P
ClientSampled :
SLCS859



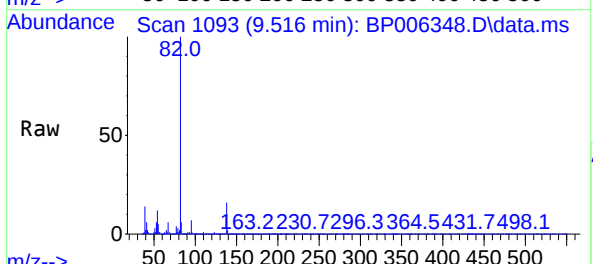
Tgt Ion: 77 Resp: 813251
Ion Ratio Lower Upper
77 100
123 40.9 33.3 49.9
65 13.1 10.4 15.6

Manual Integrations
APPROVED

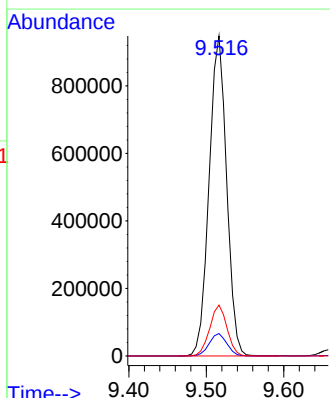
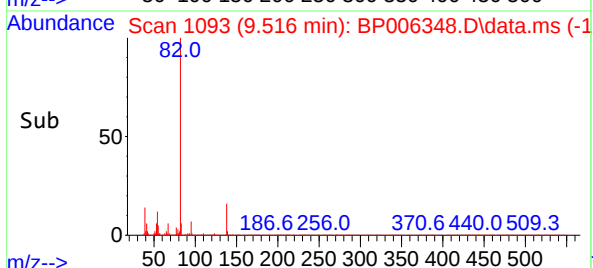
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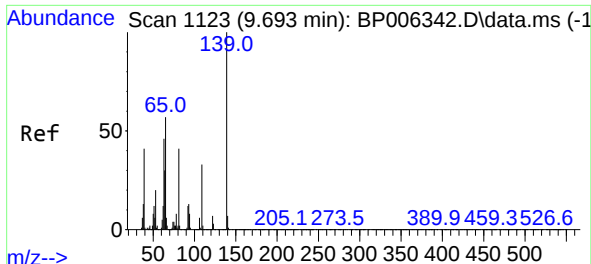


#23
Isophorone
Concen: 39.821 ng/ul
RT: 9.516 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



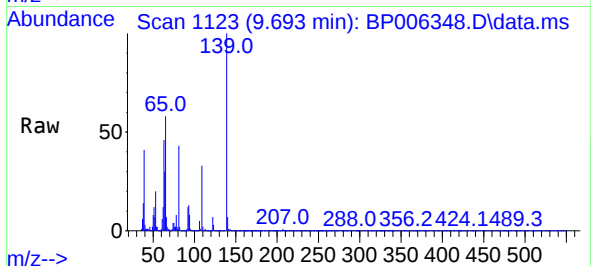
Tgt Ion: 82 Resp: 1489900
Ion Ratio Lower Upper
82 100
95 7.0 5.9 8.9
138 15.9 13.0 19.6





#25
2-Nitrophenol
Concen: 39.627 ng/ul
RT: 9.693 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

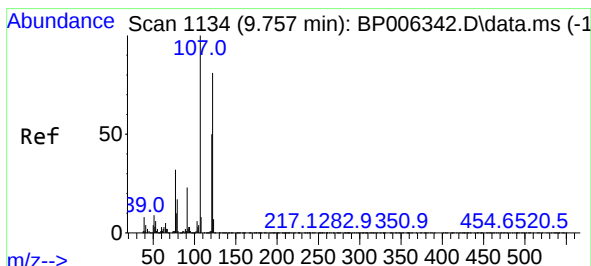
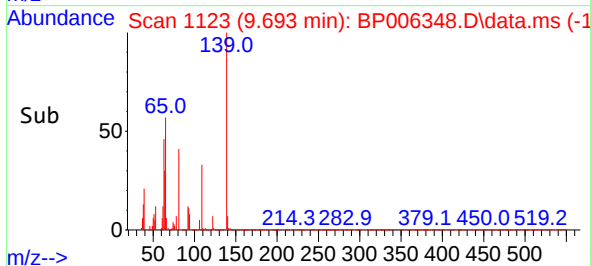
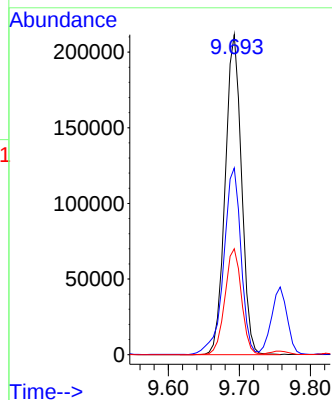
Instrument :
BNA_P
ClientSampled :
SLCS859



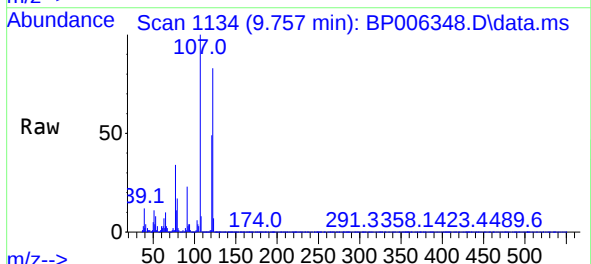
Tgt Ion:139 Resp: 336573
Ion Ratio Lower Upper
139 100
65 58.4 44.8 67.2
109 33.1 25.6 38.4

Manual Integrations
APPROVED

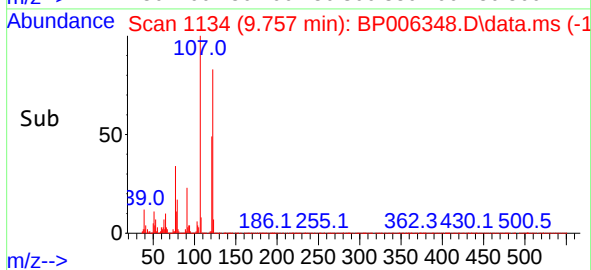
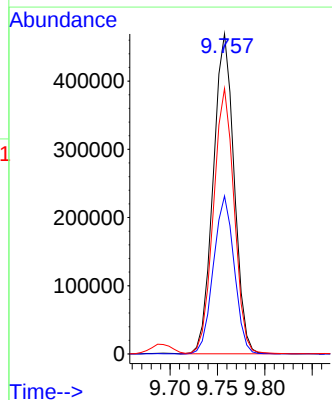
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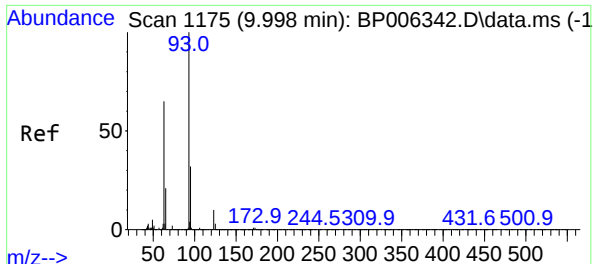


#26
2,4-Dimethylphenol
Concen: 35.789 ng/ul
RT: 9.757 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



Tgt Ion:107 Resp: 720884
Ion Ratio Lower Upper
107 100
121 49.3 39.9 59.9
122 82.9 65.0 97.4





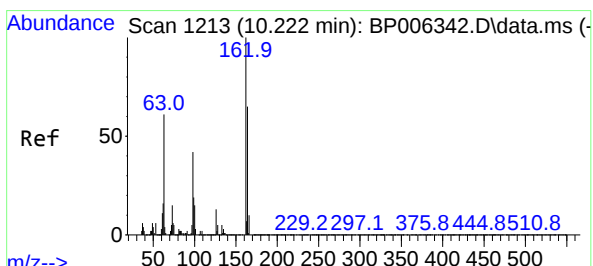
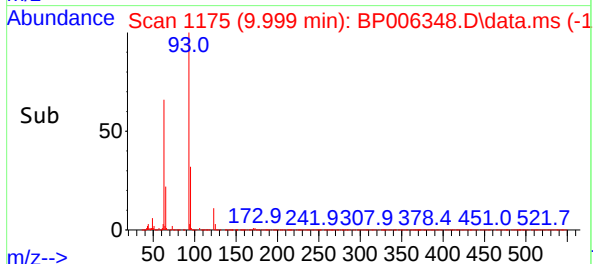
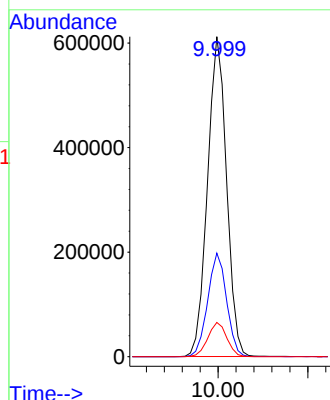
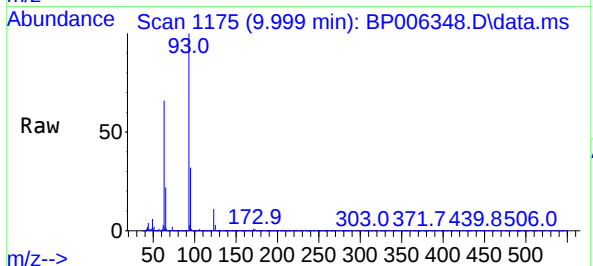
#27
Bis(2-Chloroethoxy)methane
Concen: 37.504 ng/ul
RT: 9.999 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

Tgt Ion: 93 Resp: 901104
Ion Ratio Lower Upper
93 100
95 32.3 26.1 39.1
123 10.7 8.7 13.1

Instrument :
BNA_P
ClientSampleId :
SLCS859

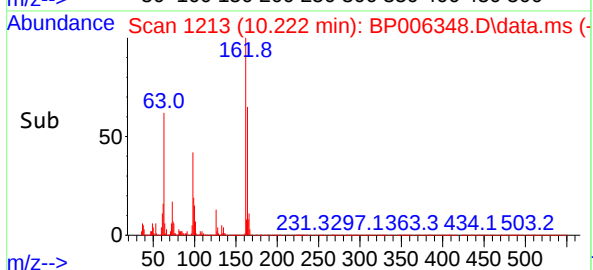
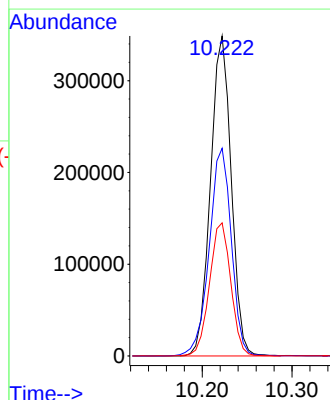
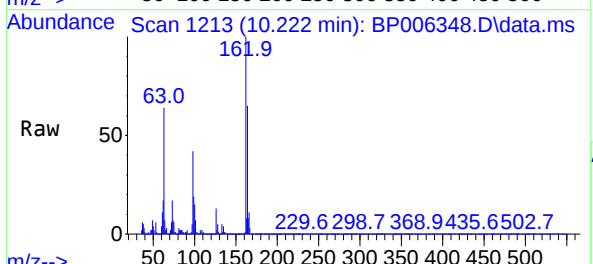
Manual Integrations
APPROVED

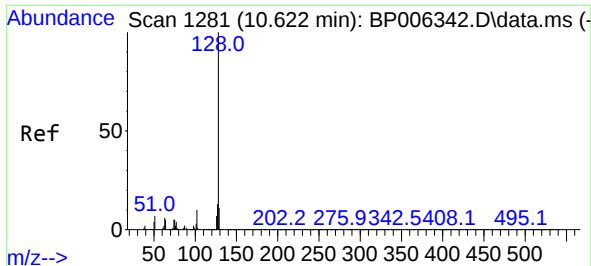
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#29
2,4-Dichlorophenol
Concen: 37.761 ng/ul
RT: 10.222 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

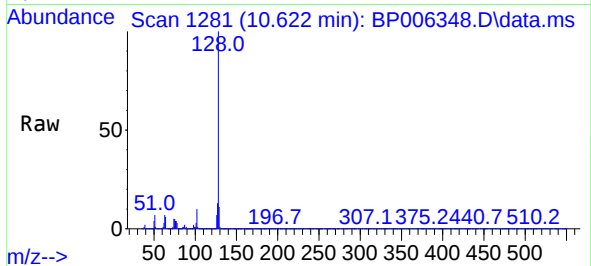
Tgt Ion: 162 Resp: 559160
Ion Ratio Lower Upper
162 100
164 64.9 51.9 77.9
98 41.6 32.5 48.7





#30
Naphthalene
Concen: 36.000 ng/ul
RT: 10.622 min Scan# 1281
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

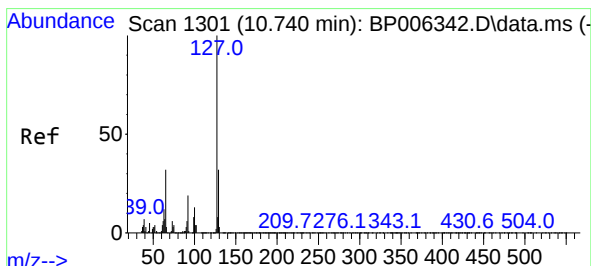
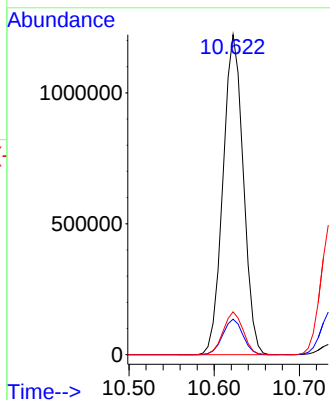
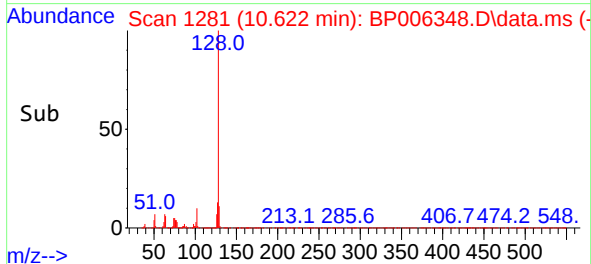
Instrument :
BNA_P
ClientSampled :
SLCS859



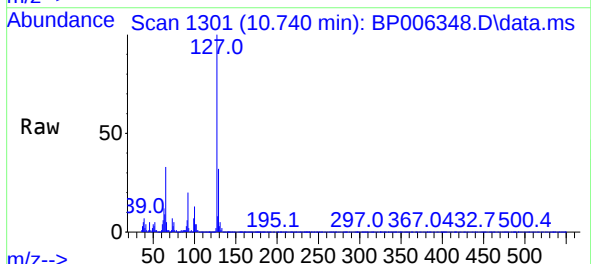
Tgt Ion:128 Resp: 2023473
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.4 10.7 16.1

Manual Integrations
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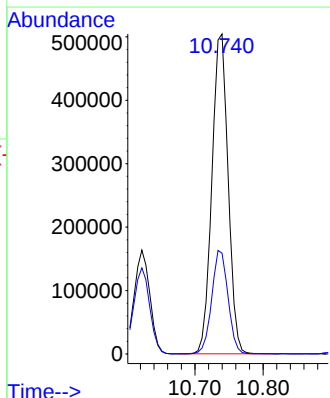
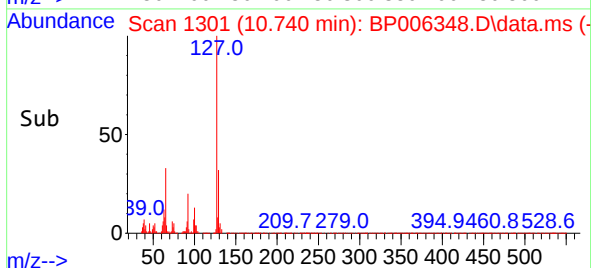
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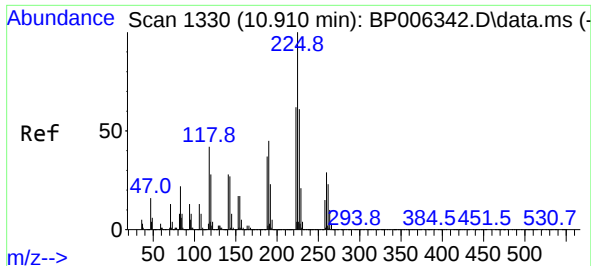


#32
4-Chloroaniline
Concen: 34.147 ng/ul
RT: 10.740 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



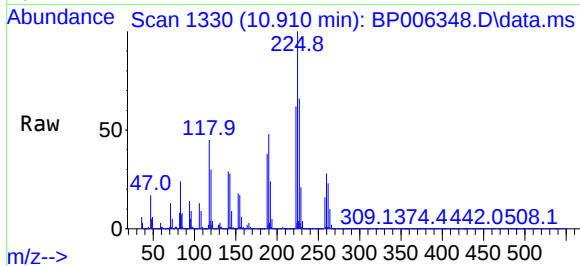
Tgt Ion:127 Resp: 835845
Ion Ratio Lower Upper
127 100
129 31.5 25.7 38.5





#33
Hexachlorobutadiene
Concen: 35.392 ng/ul
RT: 10.910 min Scan# 1330
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

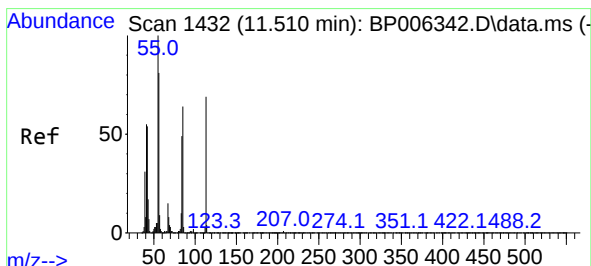
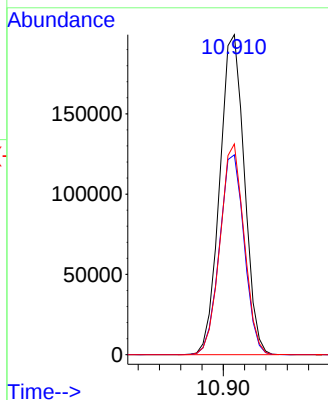
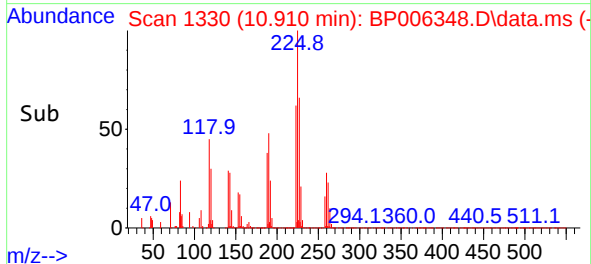
Instrument :
BNA_P
ClientSampled :
SLCS859



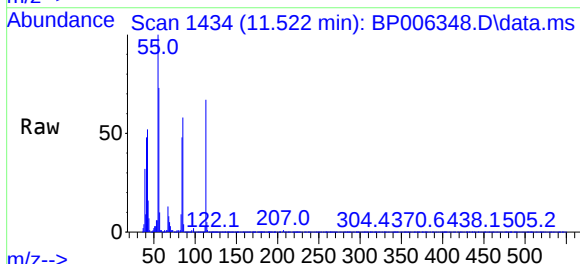
Tgt Ion:225 Resp: 319723
Ion Ratio Lower Upper
225 100
223 62.4 50.3 75.5
227 65.8 51.8 77.6

Manual Integrations
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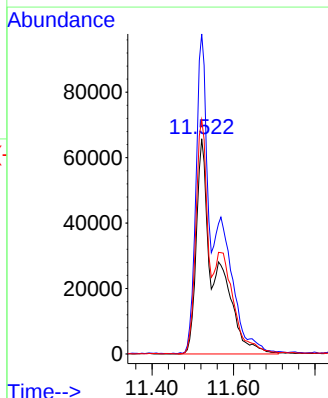
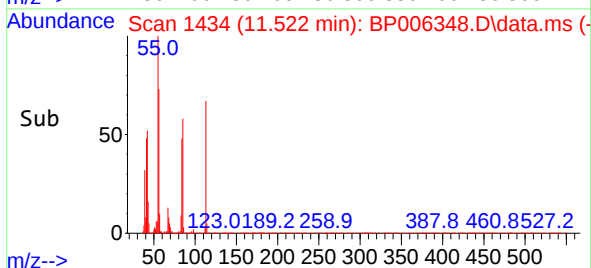
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7/27/2021 12:05:57 PM

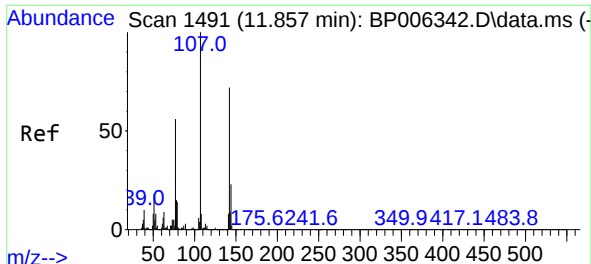


#34
Caprolactam
Concen: 41.852 ng/ul m
RT: 11.522 min Scan# 1434
Delta R.T. -0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



Tgt Ion:113 Resp: 213992
Ion Ratio Lower Upper
113 100
55 148.7 112.2 168.2
56 108.8 89.2 133.8





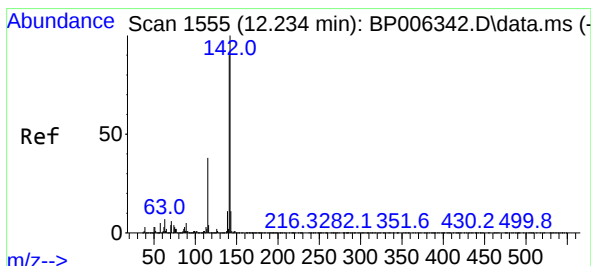
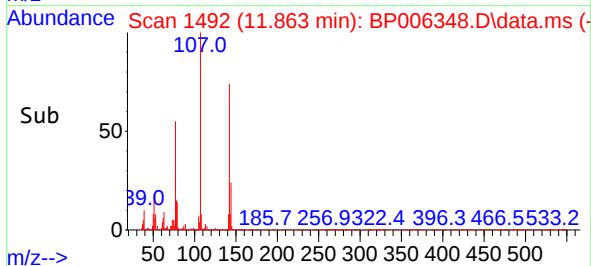
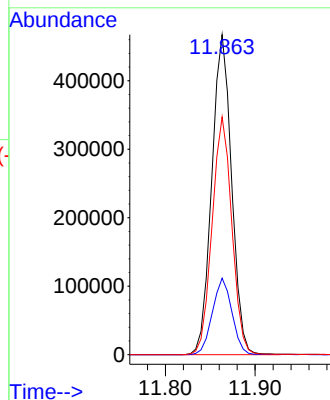
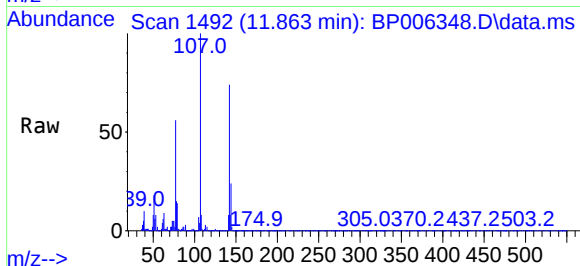
#35
4-Chloro-3-methylphenol
Concen: 40.487 ng/ul
RT: 11.863 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

Tgt Ion:	107	Resp:	715695
Ion	Ratio	Lower	Upper
107	100		
144	23.9	18.3	27.5
142	74.3	58.5	87.7

Instrument :
BNA_P
ClientSampleId :
SLCS859

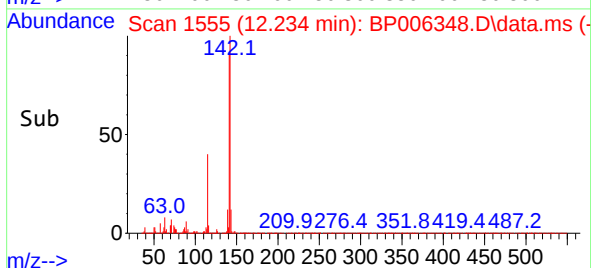
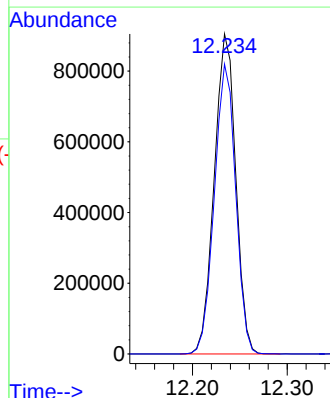
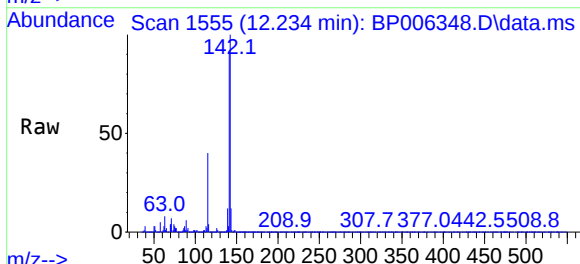
Manual Integrations
APPROVED

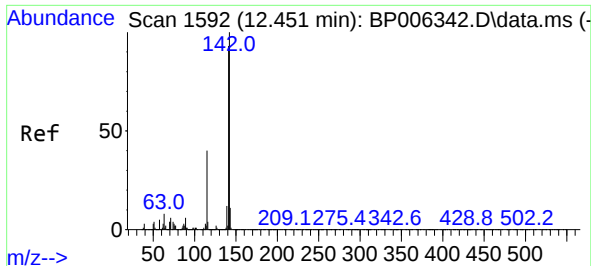
mohammad
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#36
2-Methylnaphthalene
Concen: 37.012 ng/ul
RT: 12.234 min Scan# 1555
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

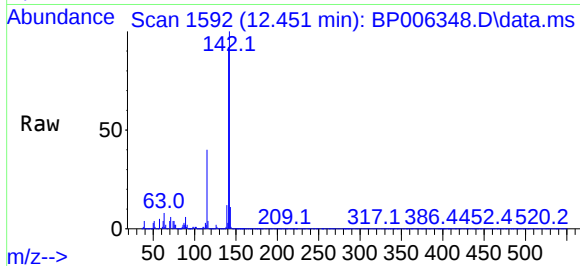
Tgt Ion:	142	Resp:	1425470
Ion	Ratio	Lower	Upper
142	100		
141	90.5	72.6	108.8





#37
1-Methylnaphthalene
Concen: 35.999 ng/ul
RT: 12.451 min Scan# 1592
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

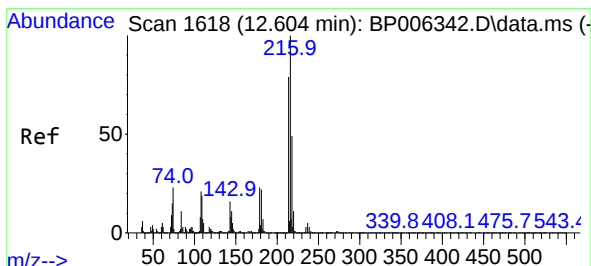
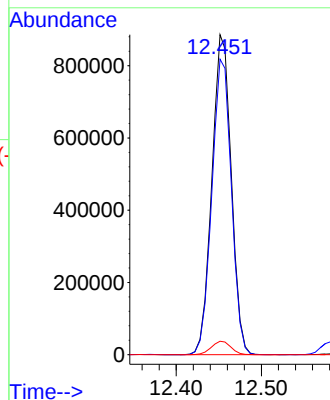
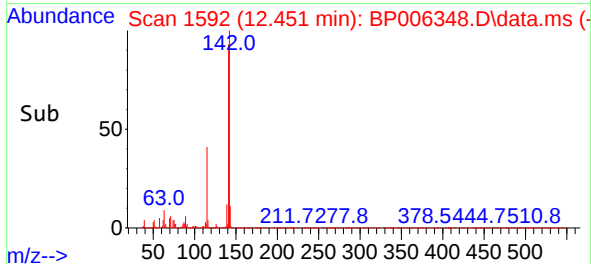
Instrument :
BNA_P
ClientSampled :
SLCS859



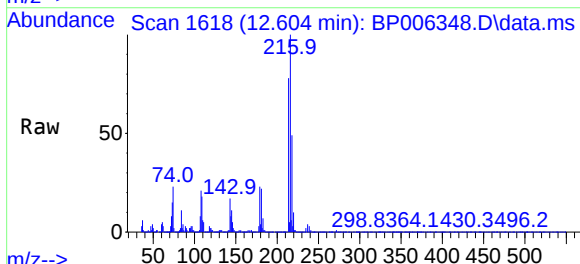
Tgt Ion:142 Resp: 1395570
Ion Ratio Lower Upper
142 100
141 92.4 74.5 111.7
116 4.2 3.5 5.3

Manual Integrations
APPROVED

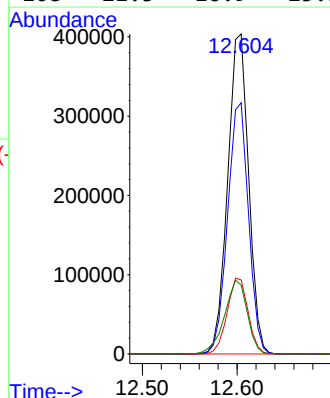
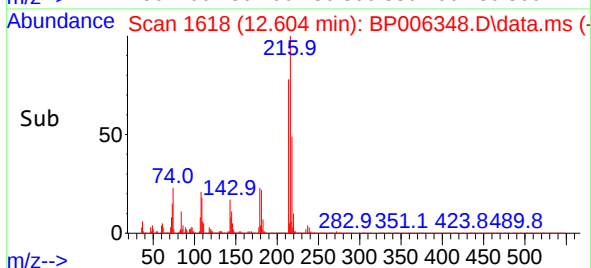
mohammad
7/27/2021 12:05:57 PM

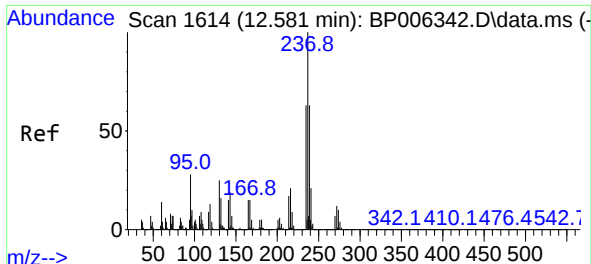


#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.001 ng/ul
RT: 12.604 min Scan# 1618
Delta R.T. -0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



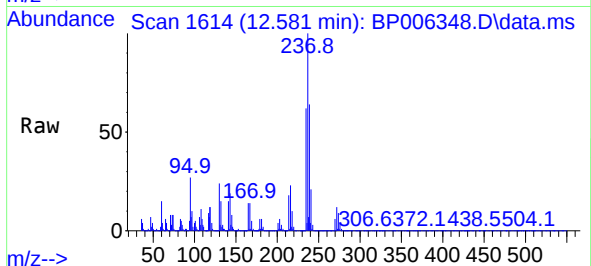
Tgt Ion:216 Resp: 621654
Ion Ratio Lower Upper
216 100
214 78.5 63.5 95.3
179 23.2 18.7 28.1
108 21.5 16.9 25.3





#40
Hexachlorocyclopentadiene
Concen: 30.973 ng/ul
RT: 12.581 min Scan# 1614
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

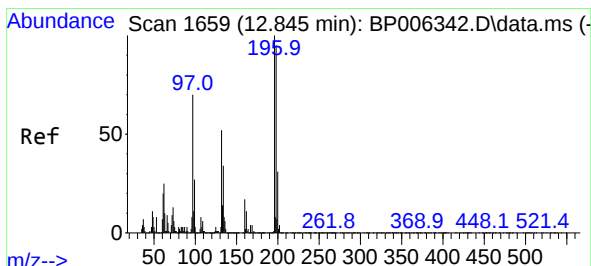
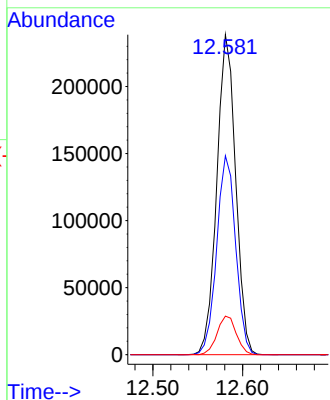
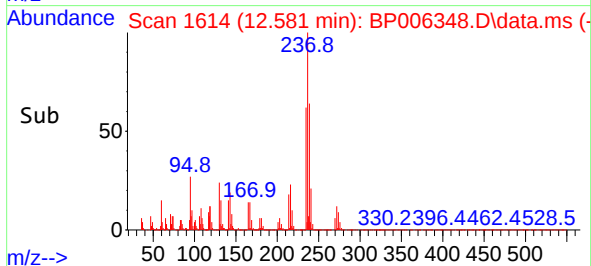
Instrument :
BNA_P
ClientSampled :
SLCS859



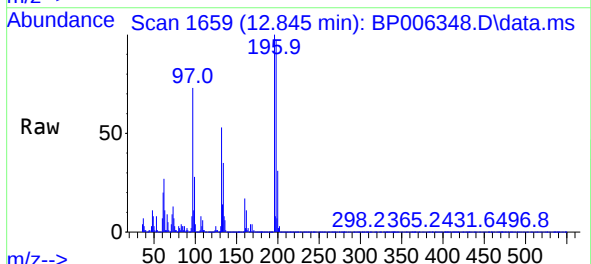
Tgt Ion:237 Resp: 347920
Ion Ratio Lower Upper
237 100
235 62.2 49.4 74.2
272 12.1 9.2 13.8

Manual Integrations
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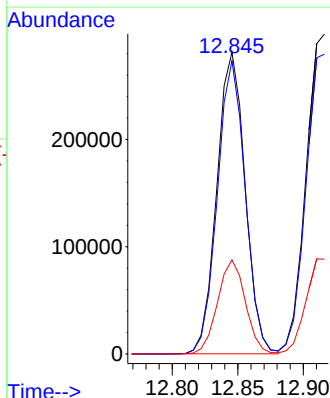
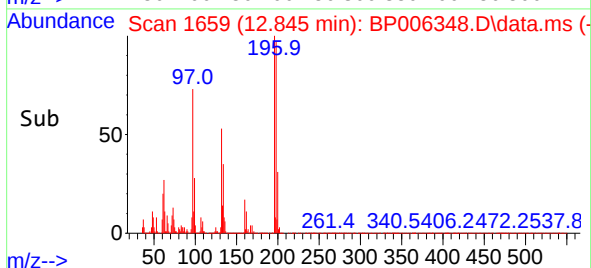
mohammad
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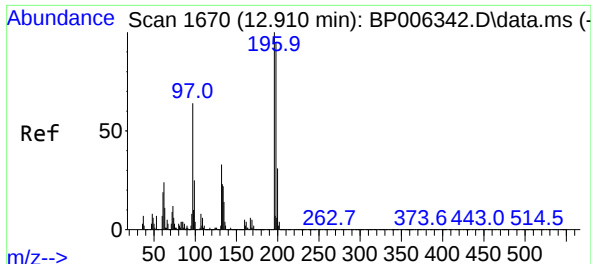


#41
2,4,6-Trichlorophenol
Concen: 39.426 ng/ul
RT: 12.845 min Scan# 1659
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



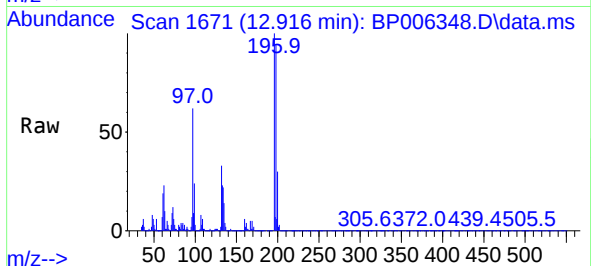
Tgt Ion:196 Resp: 421857
Ion Ratio Lower Upper
196 100
198 97.1 75.6 113.4
200 31.2 24.2 36.2





#42
2,4,5-Trichlorophenol
Concen: 39.507 ng/ul
RT: 12.916 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

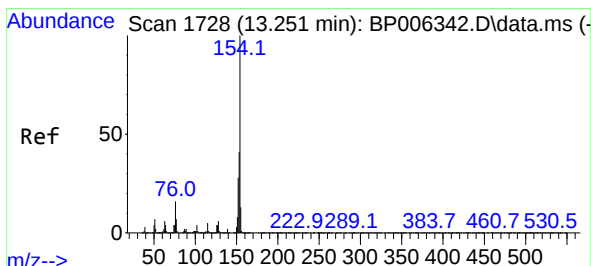
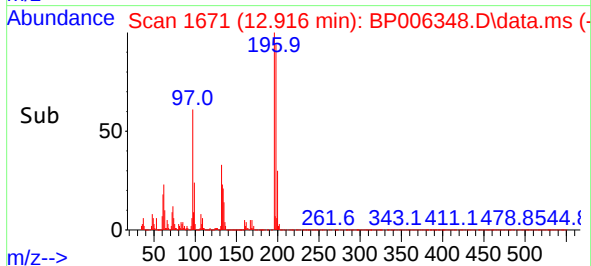
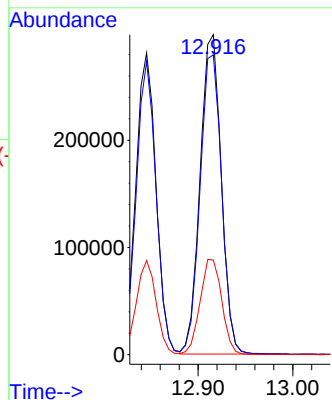
Instrument :
BNA_P
ClientSampled :
SLCS859



Tgt Ion:196 Resp: 462510
Ion Ratio Lower Upper
196 100
198 93.7 76.1 114.1
200 29.6 24.2 36.4

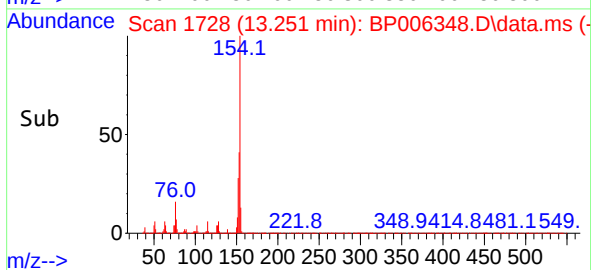
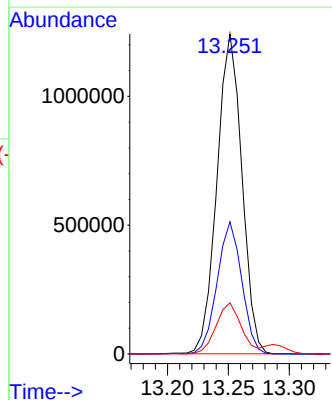
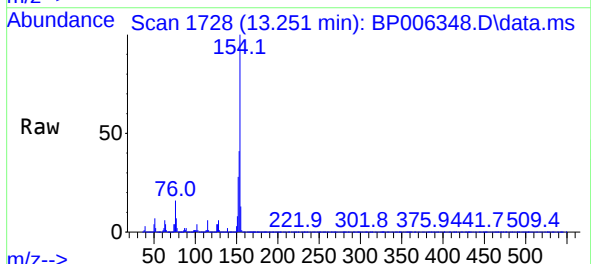
Manual Integrations
APPROVED

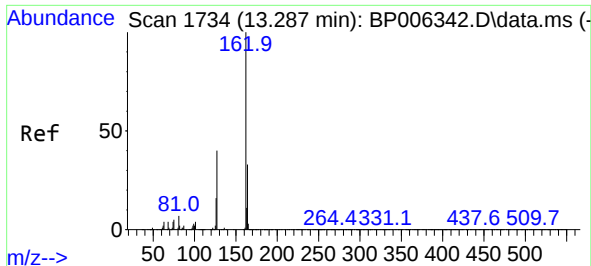
mohammad
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#43
1,1'-Biphenyl
Concen: 36.878 ng/ul
RT: 13.251 min Scan# 1728
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

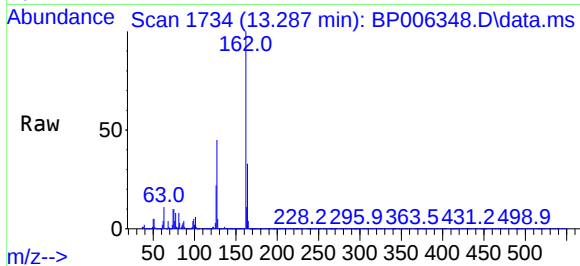
Tgt Ion:154 Resp: 1771327
Ion Ratio Lower Upper
154 100
153 41.3 33.0 49.4
76 16.0 12.3 18.5





#44
2-Chloronaphthalene
Concen: 36.548 ng/ul
RT: 13.287 min Scan# 1734
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

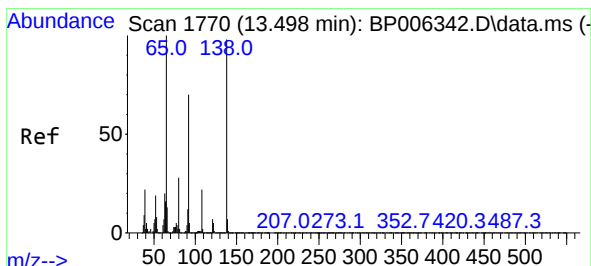
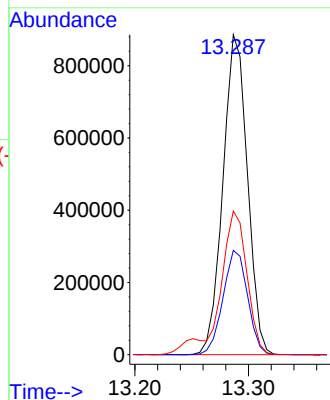
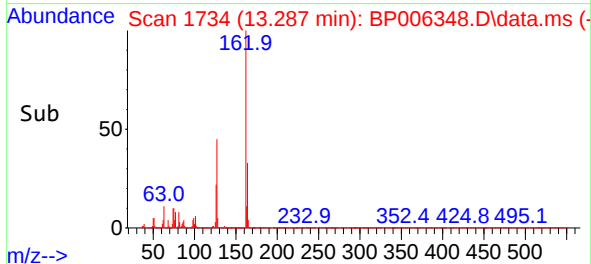
Instrument :
BNA_P
ClientSampled :
SLCS859



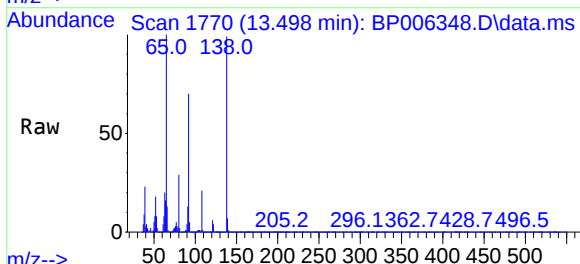
Tgt Ion:162 Resp: 1325432
Ion Ratio Lower Upper
162 100
164 32.6 26.3 39.5
127 44.9 34.7 52.1

Manual Integrations
APPROVED

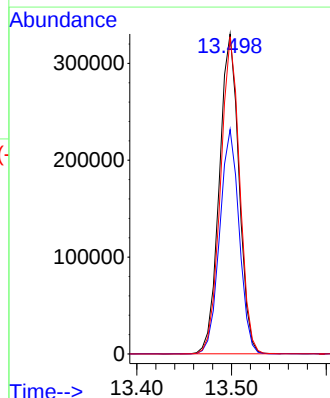
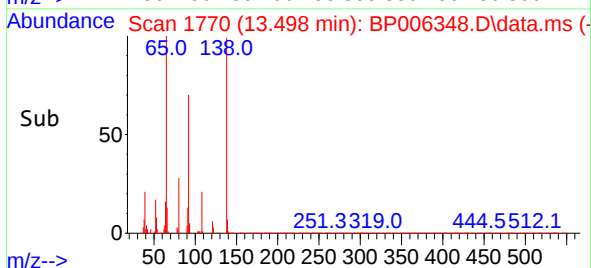
mohammad
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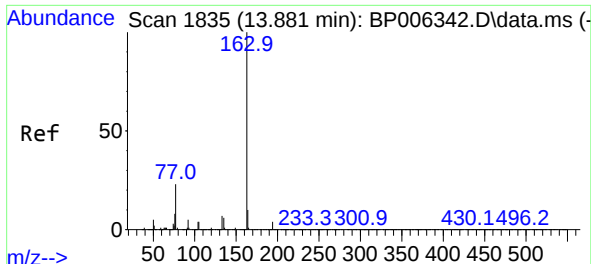


#45
2-Nitroaniline
Concen: 44.421 ng/ul
RT: 13.498 min Scan# 1770
Delta R.T. -0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



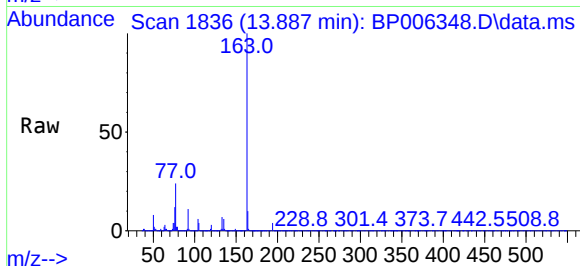
Tgt Ion: 65 Resp: 475872
Ion Ratio Lower Upper
65 100
92 70.1 55.8 83.8
138 99.2 76.3 114.5





#47
Dimethylphthalate
Concen: 39.072 ng/ul
RT: 13.887 min Scan# 1836
Delta R.T. -0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

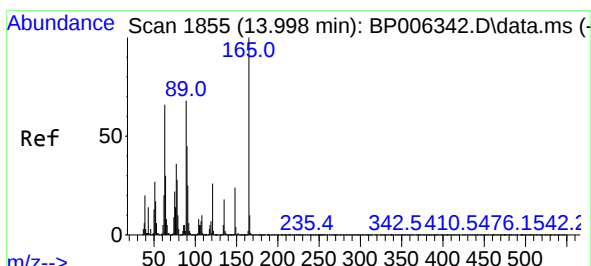
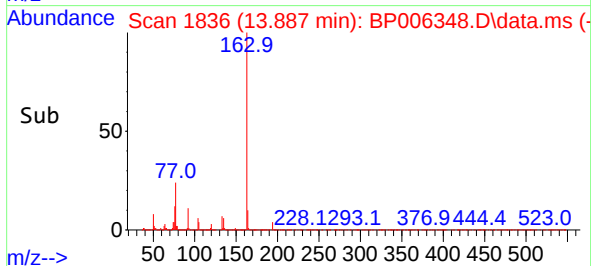
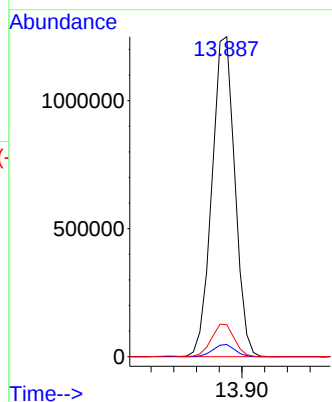
Instrument :
BNA_P
ClientSampled :
SLCS859



Tgt Ion:163 Resp: 1749013
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 10.0 8.2 12.4

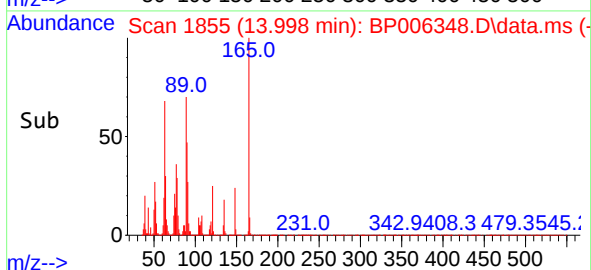
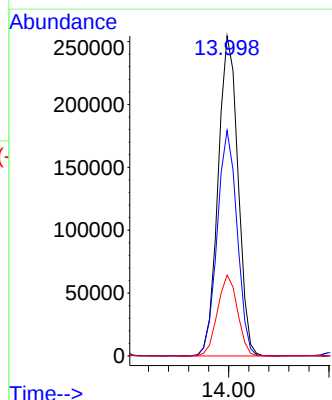
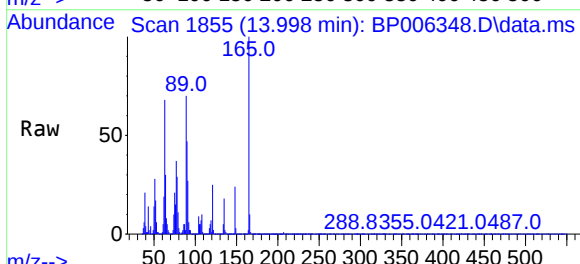
Manual Integrations
APPROVED

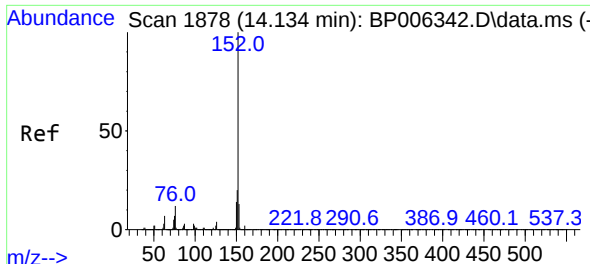
mohammad
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#48
2,6-Dinitrotoluene
Concen: 42.817 ng/ul
RT: 13.998 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

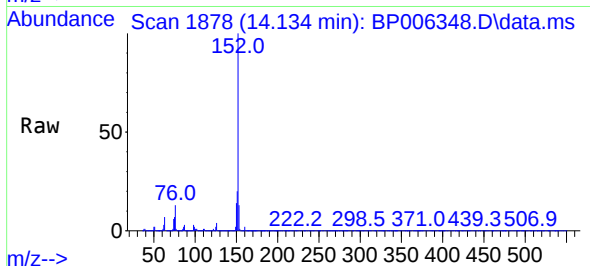
Tgt Ion:165 Resp: 350398
Ion Ratio Lower Upper
165 100
89 70.5 52.3 78.5
121 25.3 19.8 29.6





#50
Acenaphthylene
Concen: 38.019 ng/ul
RT: 14.134 min Scan# 1878
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

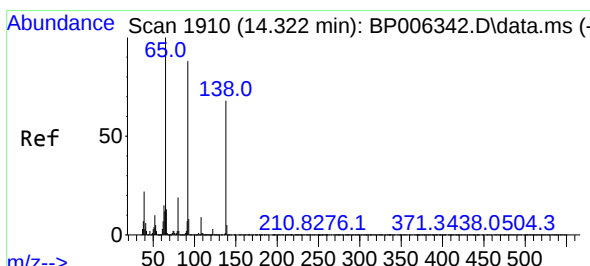
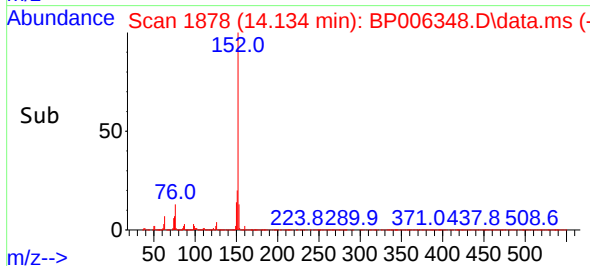
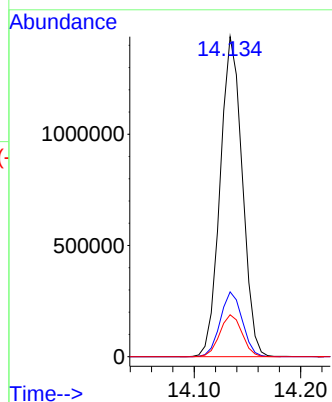
Instrument :
BNA_P
ClientSampleId :
SLCS859



Tgt Ion:152 Resp: 2074407
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.1 10.6 15.8

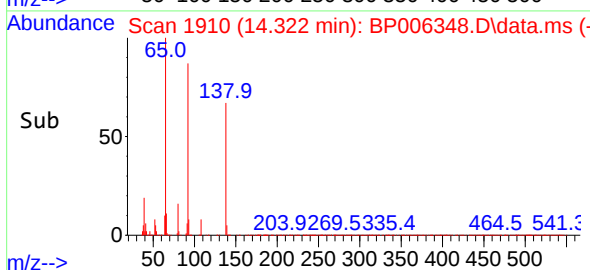
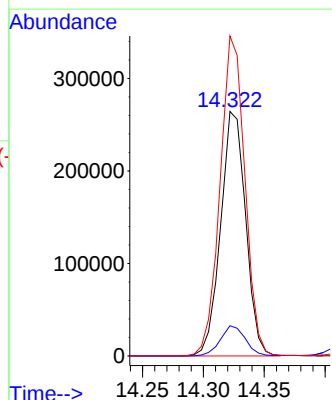
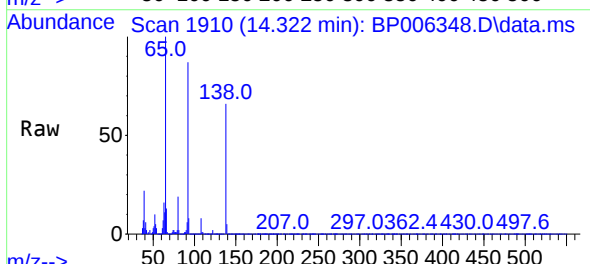
Manual Integrations
APPROVED

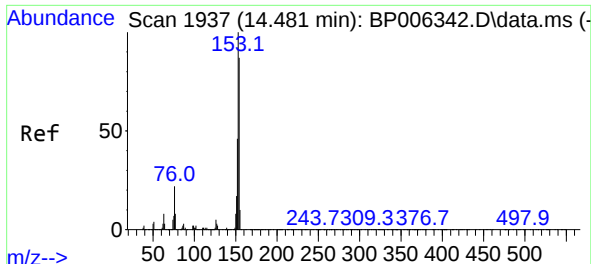
mohammad
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#51
3-Nitroaniline
Concen: 39.345 ng/ul
RT: 14.322 min Scan# 1910
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

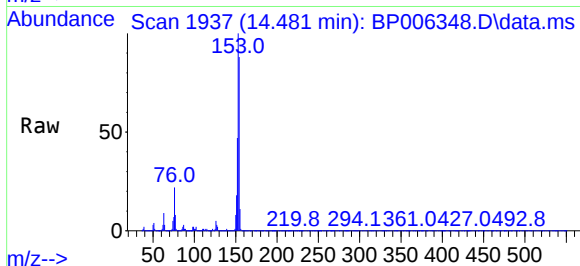
Tgt Ion:138 Resp: 377267
Ion Ratio Lower Upper
138 100
108 12.3 9.8 14.6
92 130.9 101.0 151.6





#52
Acenaphthene
Concen: 37.611 ng/ul
RT: 14.481 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

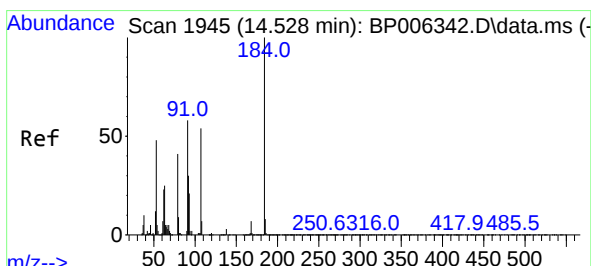
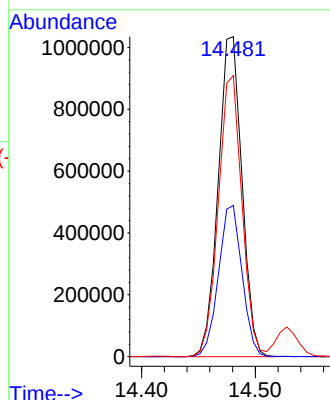
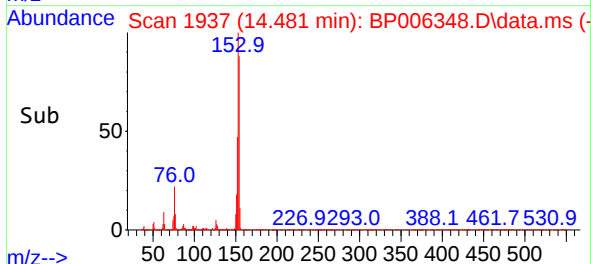
Instrument :
BNA_P
ClientSampleId :
SLCS859



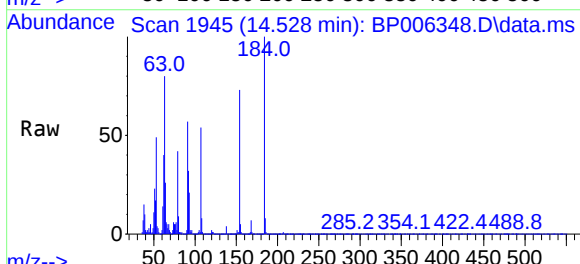
Tgt Ion:153 Resp: 1505660
Ion Ratio Lower Upper
153 100
152 47.3 38.0 57.0
154 87.8 69.0 103.6

Manual Integrations
APPROVED

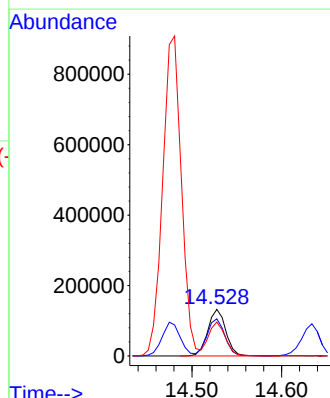
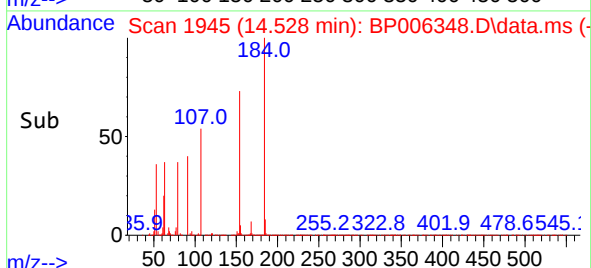
mohammad
7/27/2021 12:05:57 PM

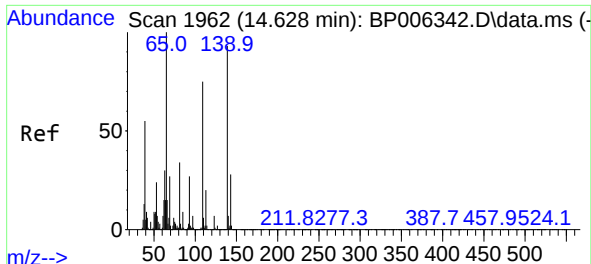


#53
2,4-Dinitrophenol
Concen: 37.817 ng/ul
RT: 14.528 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



Tgt Ion:184 Resp: 183547
Ion Ratio Lower Upper
184 100
63 79.6 63.0 94.4
154 72.6 54.6 82.0





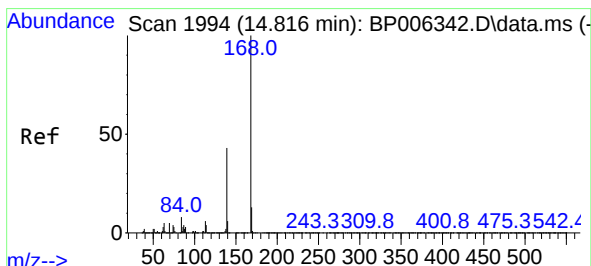
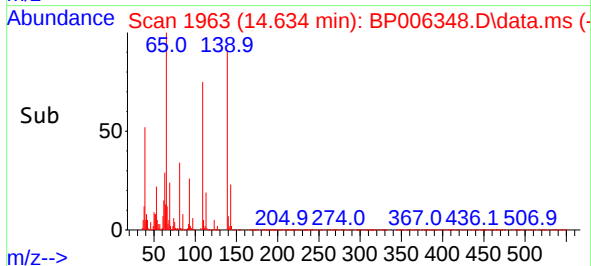
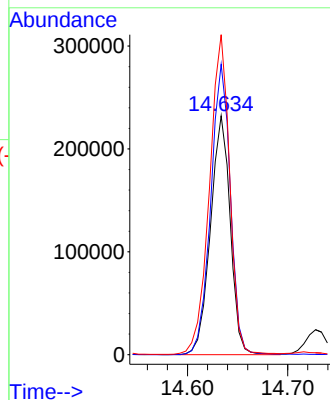
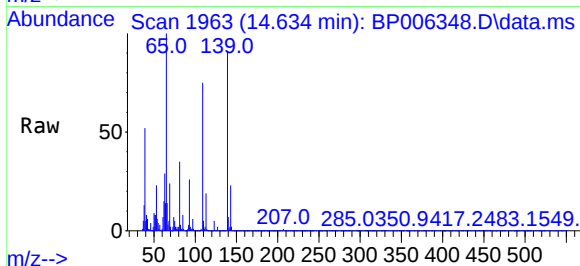
#55
4-Nitrophenol
Concen: 43.418 ng/ul
RT: 14.634 min Scan# 1963
Delta R.T. -0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

Tgt Ion:109 Resp: 318002
Ion Ratio Lower Upper
109 100
139 121.5 106.2 159.2
65 133.9 108.4 162.6

Instrument :
BNA_P
ClientSampleId :
SLCS859

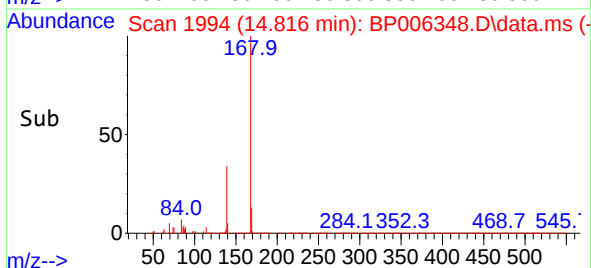
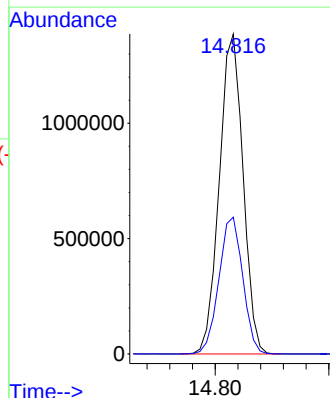
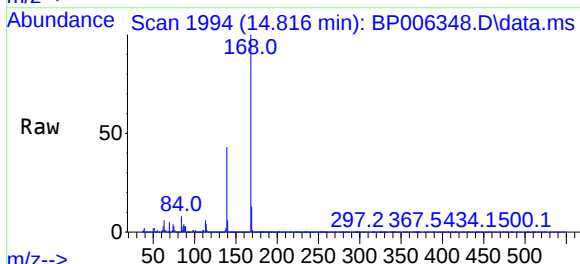
Manual Integrations
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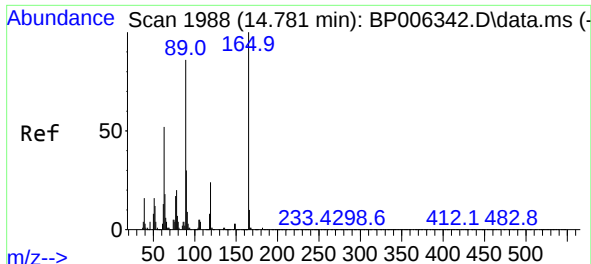
mohammad
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#56
Dibenzofuran
Concen: 37.441 ng/ul
RT: 14.816 min Scan# 1994
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

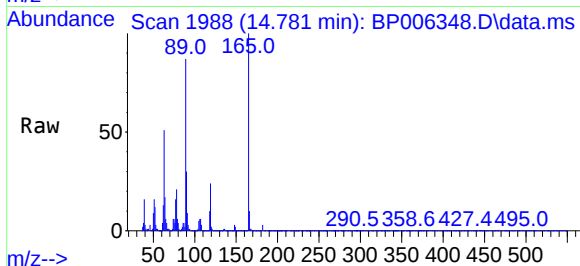
Tgt Ion:168 Resp: 2010098
Ion Ratio Lower Upper
168 100
139 42.8 32.6 49.0





#57
2,4-Dinitrotoluene
Concen: 43.512 ng/ul
RT: 14.781 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

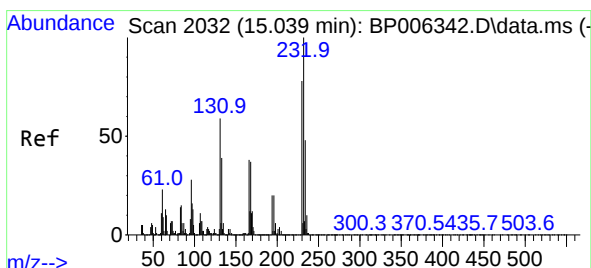
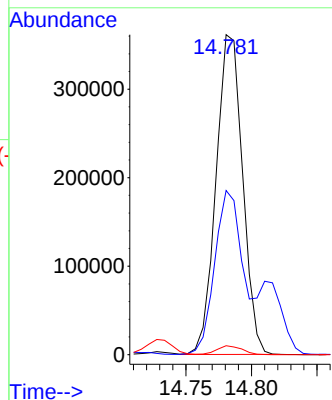
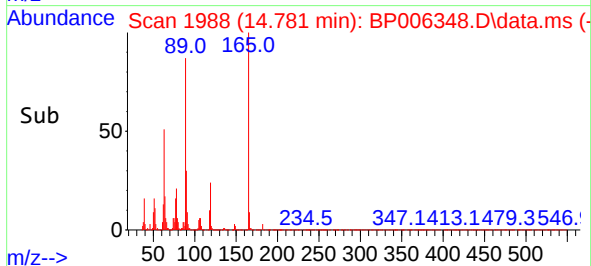
Instrument :
BNA_P
ClientSampled :
SLCS859



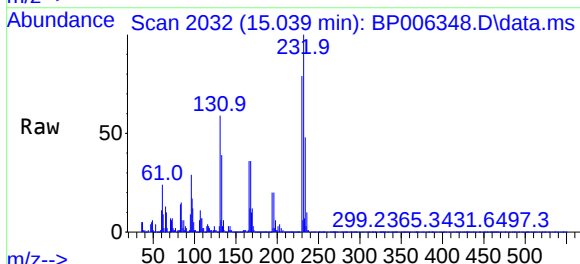
Tgt Ion:165 Resp: 508856
Ion Ratio Lower Upper
165 100
63 51.3 37.4 56.0
182 2.8 2.6 3.8

Manual Integrations
APPROVED

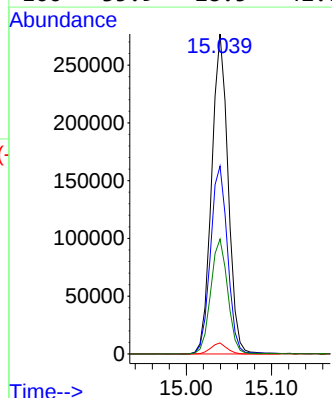
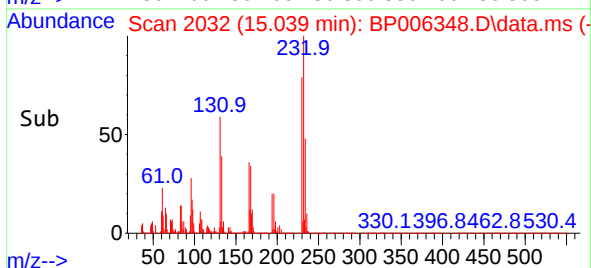
mohammad
7/27/2021 12:05:57 PM

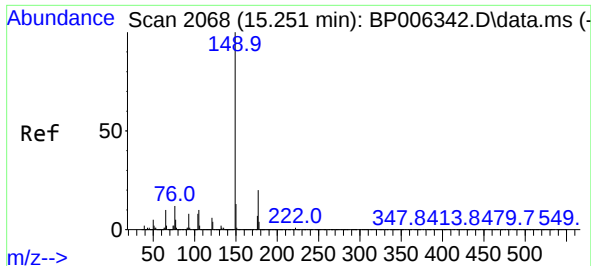


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.770 ng/ul
RT: 15.039 min Scan# 2032
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



Tgt Ion:232 Resp: 372215
Ion Ratio Lower Upper
232 100
131 58.7 43.8 65.8
130 3.5 2.6 3.8
166 35.9 28.5 42.7



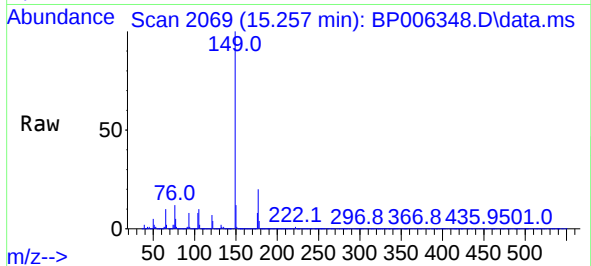


#59
Diethylphthalate
Concen: 40.582 ng/ul
RT: 15.257 min Scan# 2069
Delta R.T. -0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

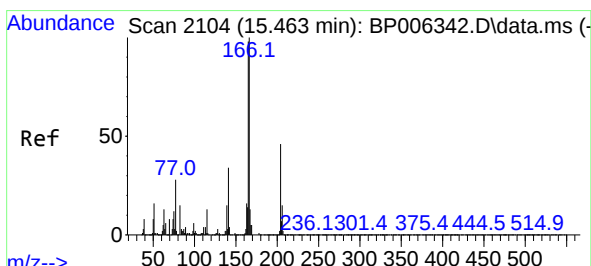
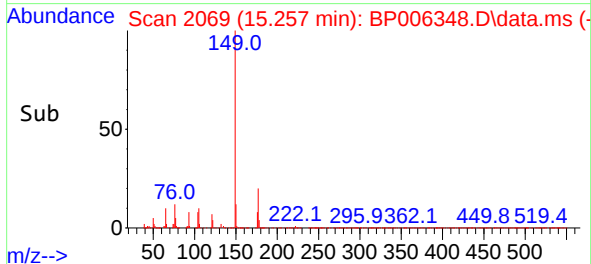
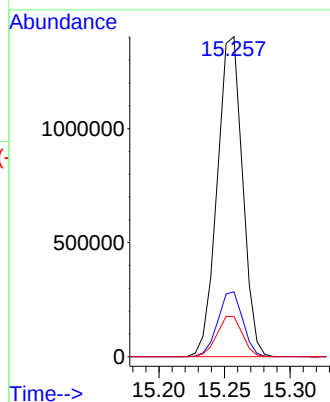
Instrument :
BNA_P
ClientSampleId :
SLCS859

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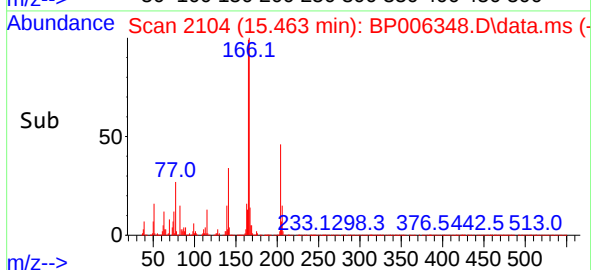
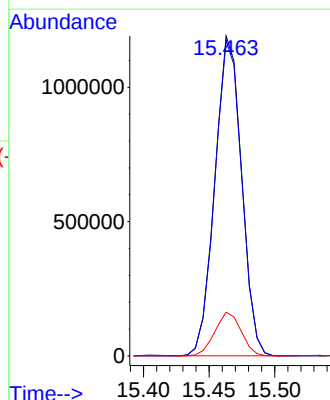
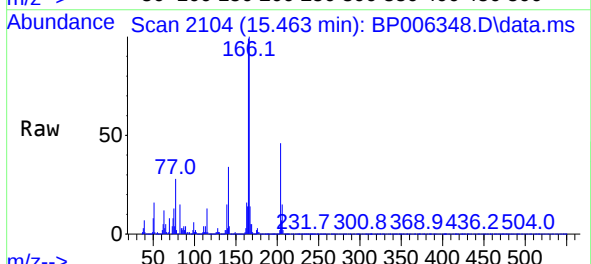


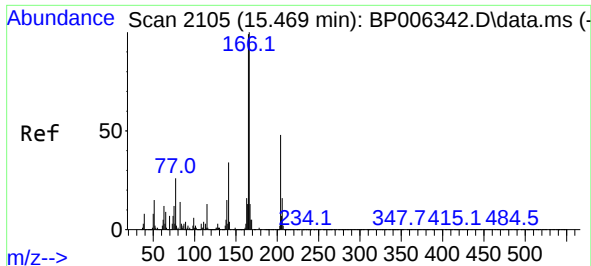
Tgt Ion:149 Resp: 1881582
Ion Ratio Lower Upper
149 100
177 20.2 16.1 24.1
150 12.5 9.8 14.6



#61
Fluorene
Concen: 38.099 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

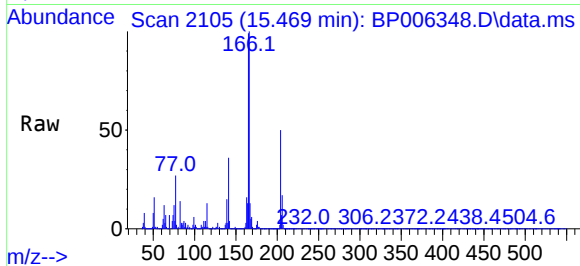
Tgt Ion:166 Resp: 1682500
Ion Ratio Lower Upper
166 100
165 98.6 79.2 118.8
167 13.6 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 37.231 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. -0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

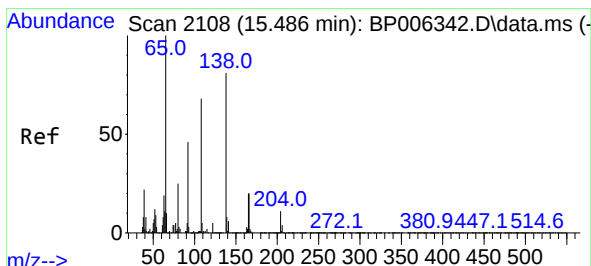
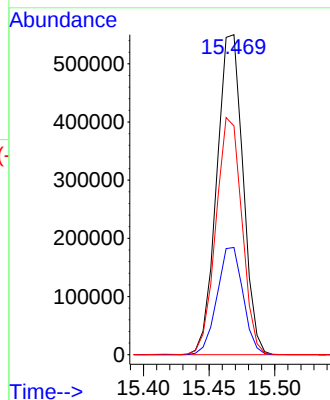
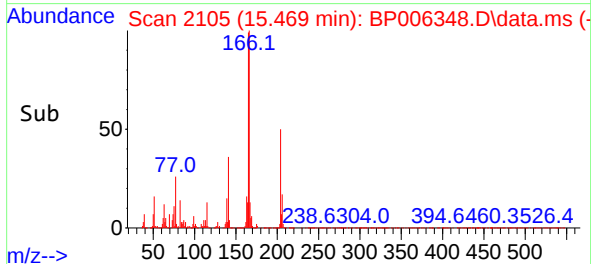
Instrument :
BNA_P
ClientSampleId :
SLCS859



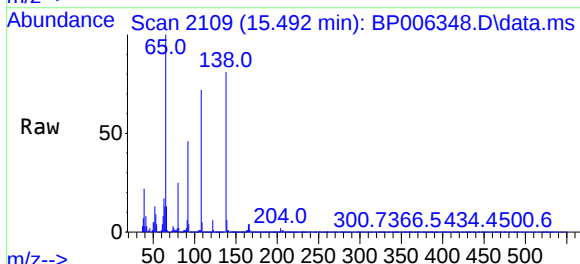
Tgt Ion:204 Resp: 766520
Ion Ratio Lower Upper
204 100
206 33.5 25.5 38.3
141 71.5 57.0 85.4

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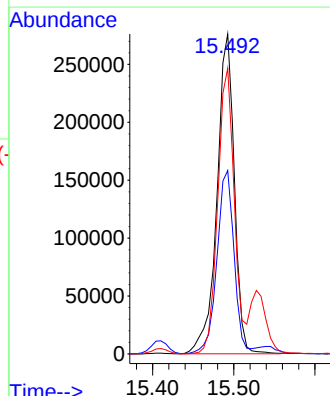
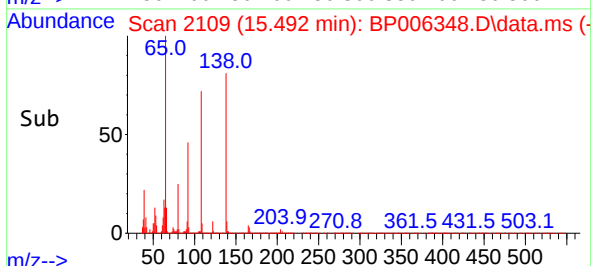
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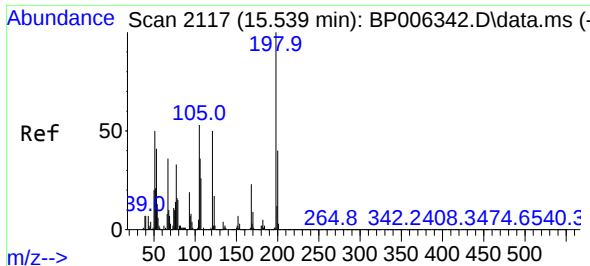


#63
4-Nitroaniline
Concen: 43.745 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



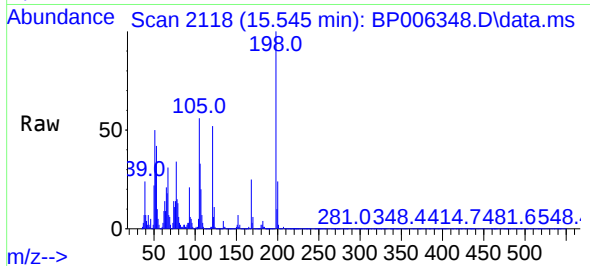
Tgt Ion:138 Resp: 411974
Ion Ratio Lower Upper
138 100
92 57.3 46.5 69.7
108 89.3 67.8 101.6





#66
4,6-Dinitro-2-methylphenol
Concen: 39.279 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

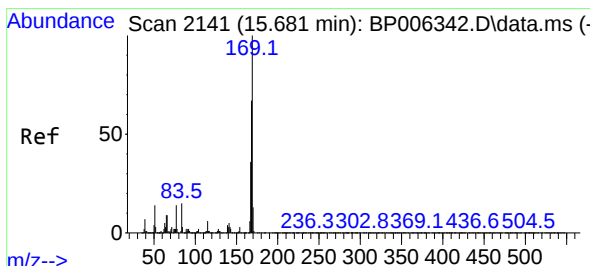
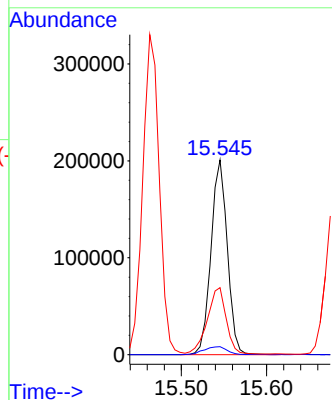
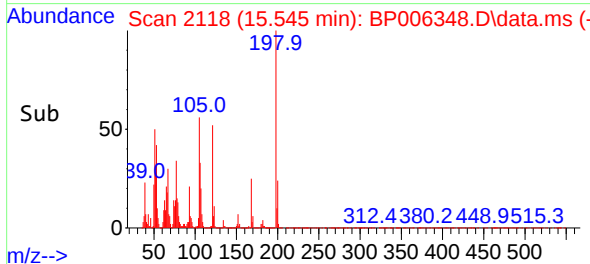
Instrument :
BNA_P
ClientSampled :
SLCS859



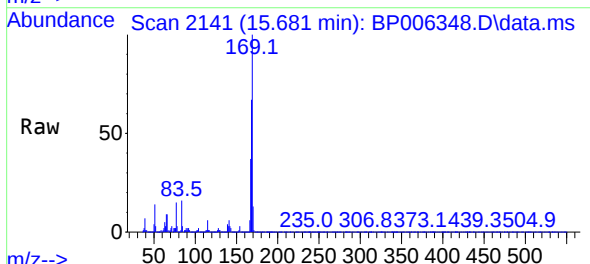
Tgt Ion:198 Resp: 267170
Ion Ratio Lower Upper
198 100
182 4.1 4.6 6.8#
77 34.4 25.6 38.4

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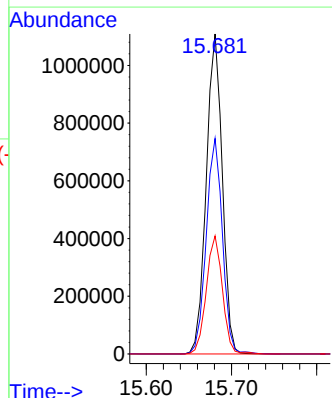
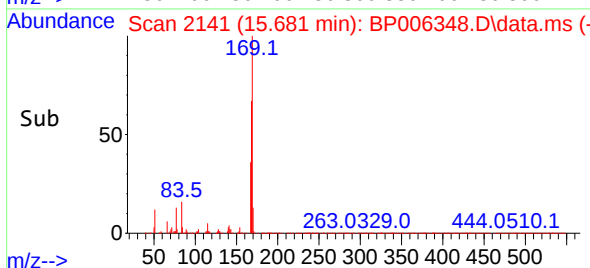
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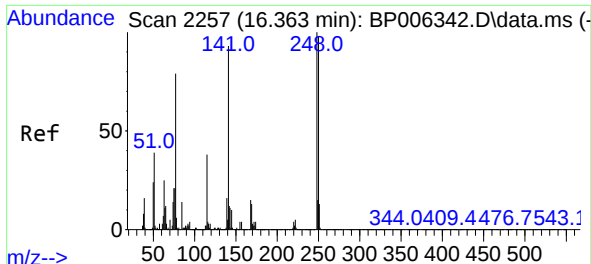


#67
N-Nitrosodiphenylamine
Concen: 38.970 ng/ul
RT: 15.681 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



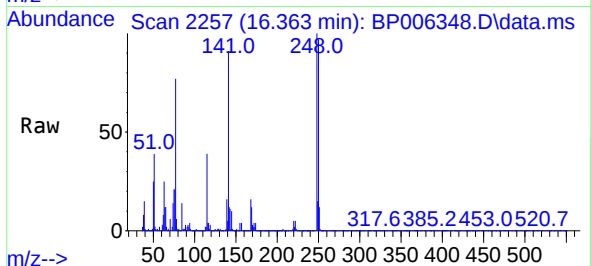
Tgt Ion:169 Resp: 1444931
Ion Ratio Lower Upper
169 100
168 67.4 53.8 80.8
167 36.9 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 45.003 ng/ul
RT: 16.363 min Scan# 2257
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

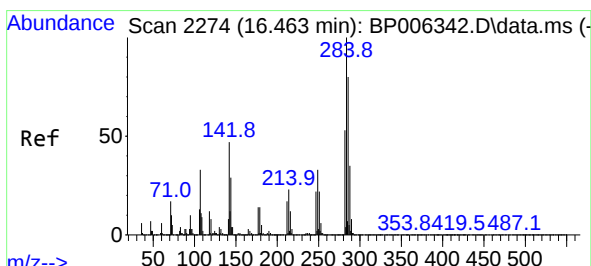
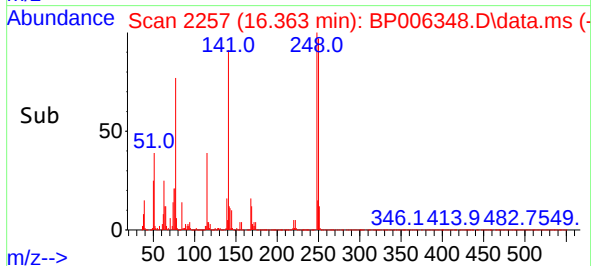
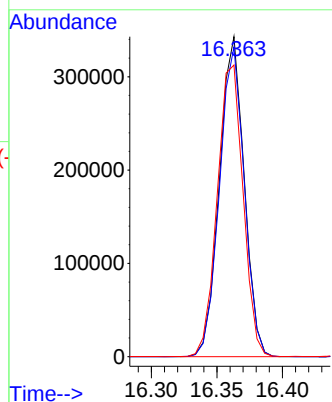
Instrument :
BNA_P
ClientSampled :
SLCS859



Tgt Ion:248 Resp: 449824
Ion Ratio Lower Upper
248 100
250 96.8 79.4 119.2
141 91.2 70.3 105.5

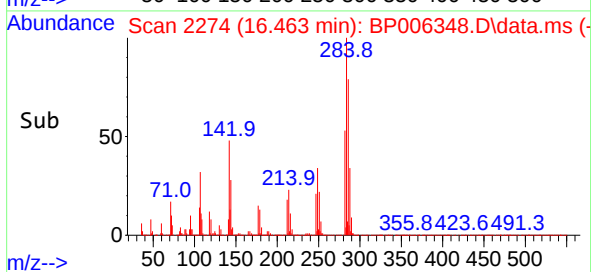
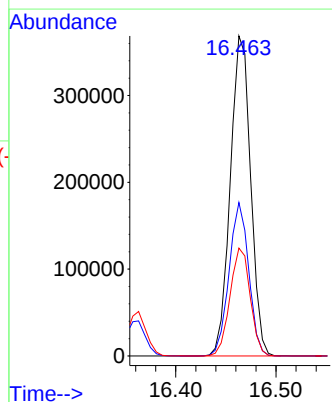
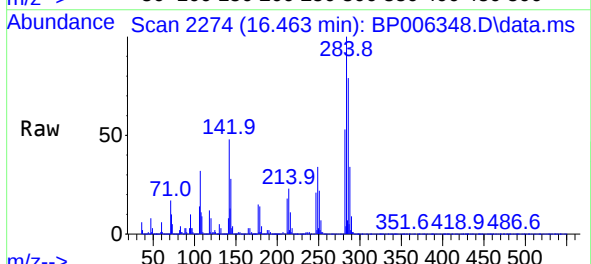
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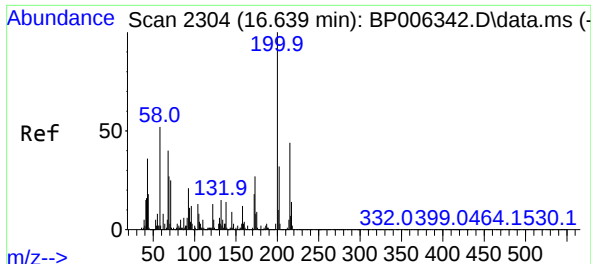
mohammad
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#69
Hexachlorobenzene
Concen: 38.755 ng/ul
RT: 16.463 min Scan# 2274
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

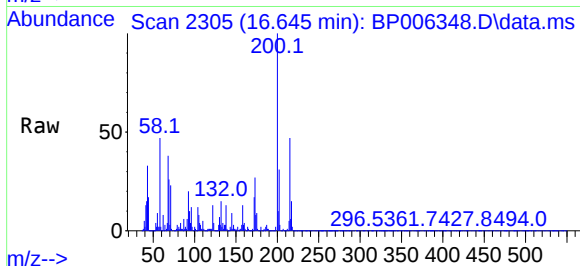
Tgt Ion:284 Resp: 519515
Ion Ratio Lower Upper
284 100
142 48.0 35.5 53.3
249 33.7 26.7 40.1





#70
Atrazine
Concen: 40.273 ng/ul
RT: 16.645 min Scan# 2305
Delta R.T. 0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

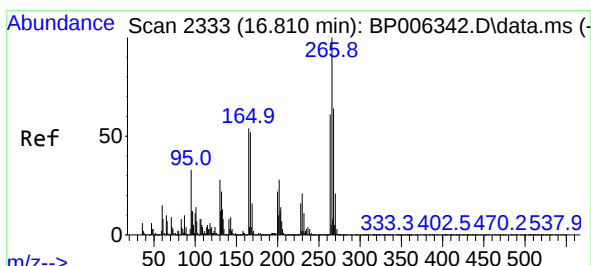
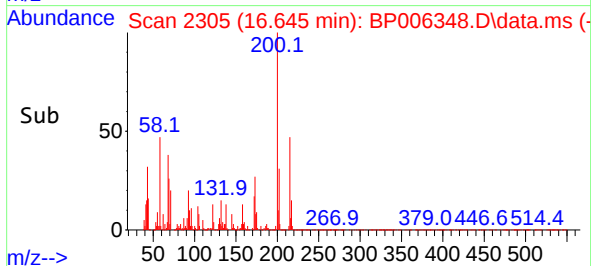
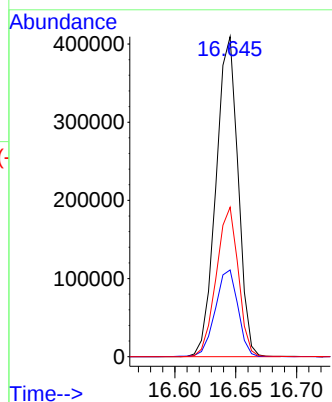
Instrument :
BNA_P
ClientSampled :
SLCS859



Tgt Ion:200 Resp: 516757
Ion Ratio Lower Upper
200 100
173 27.1 22.4 33.6
215 46.7 37.0 55.4

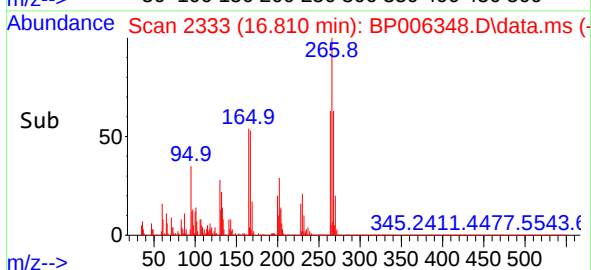
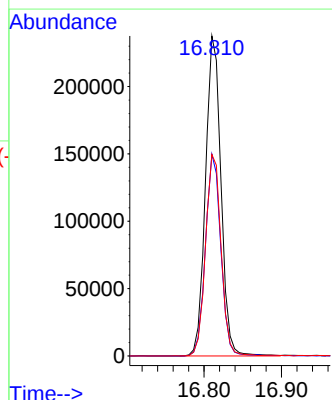
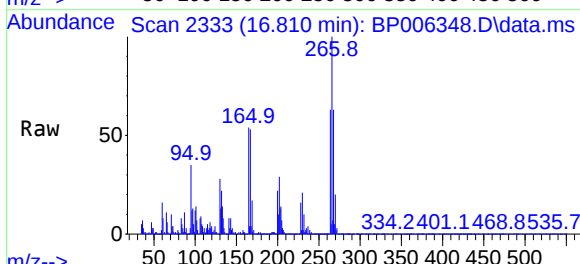
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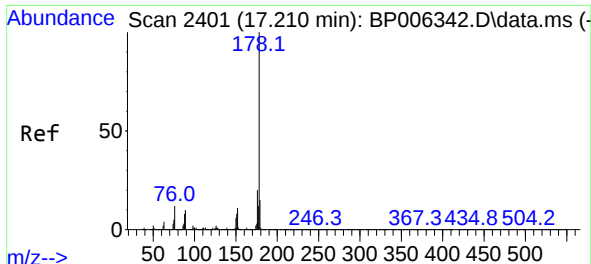
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#71
Pentachlorophenol
Concen: 39.081 ng/ul
RT: 16.810 min Scan# 2333
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

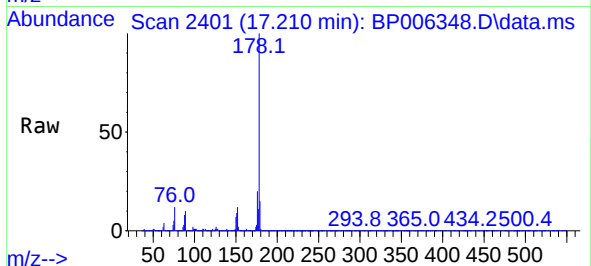
Tgt Ion:266 Resp: 329339
Ion Ratio Lower Upper
266 100
264 63.0 49.6 74.4
268 63.0 50.7 76.1





#72
Phenanthrene
Concen: 39.183 ng/u1
RT: 17.210 min Scan# 2401
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

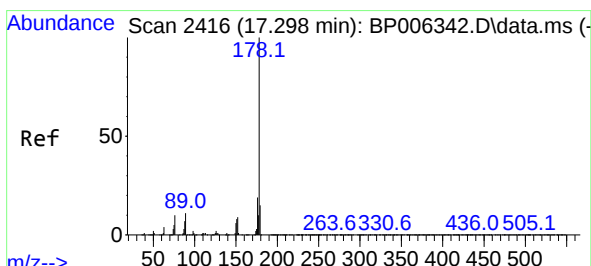
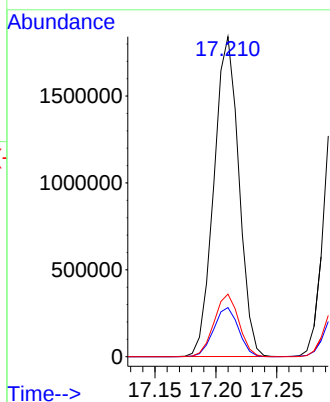
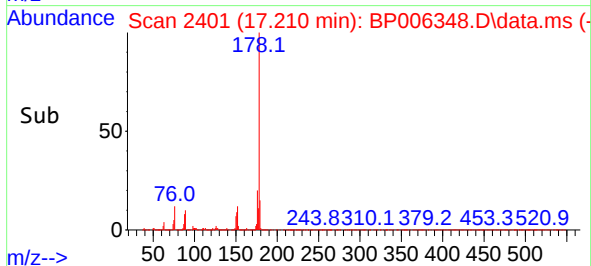
Instrument :
BNA_P
ClientSampled :
SLCS859



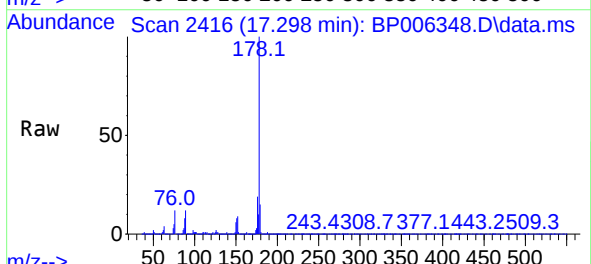
Tgt Ion:178 Resp: 2626052
Ion Ratio Lower Upper
178 100
179 15.4 12.0 18.0
176 19.6 15.0 22.6

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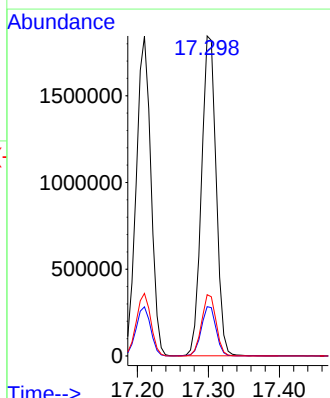
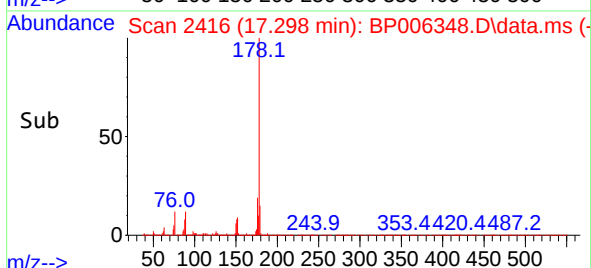
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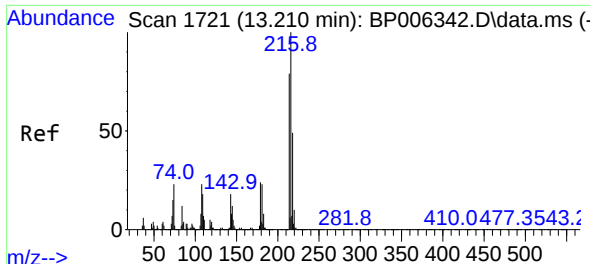


#74
Anthracene
Concen: 38.964 ng/u1
RT: 17.298 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



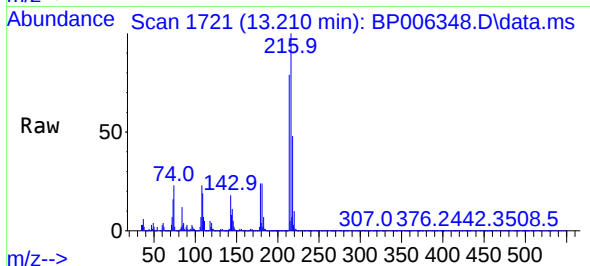
Tgt Ion:178 Resp: 2647806
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.4
176 19.1 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.583 ng/uL
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

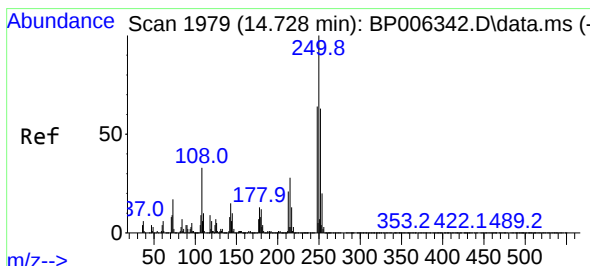
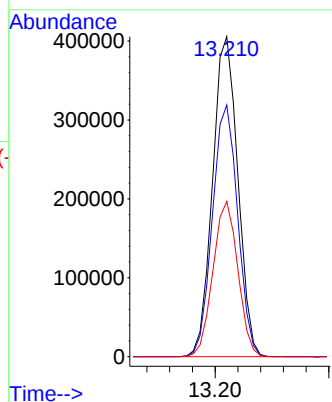
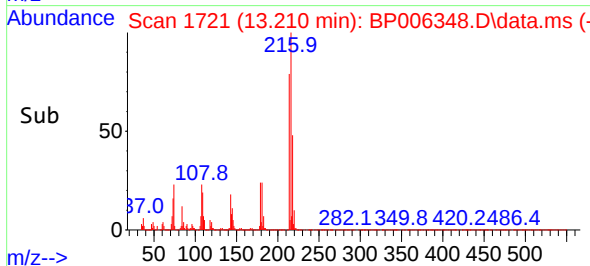
Instrument :
BNA_P
ClientSampled :
SLCS859



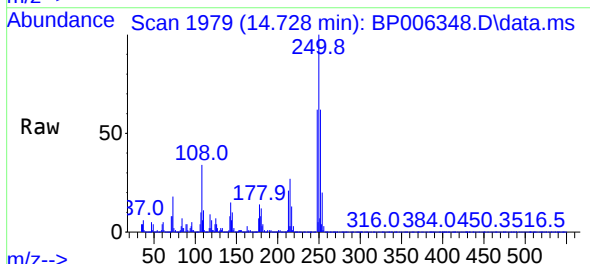
Tgt Ion:216 Resp: 625874
Ion Ratio Lower Upper
216 100
214 78.6 62.4 93.6
218 48.5 37.8 56.6

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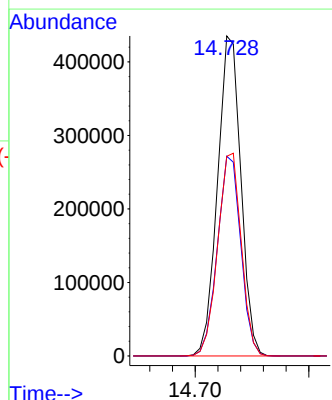
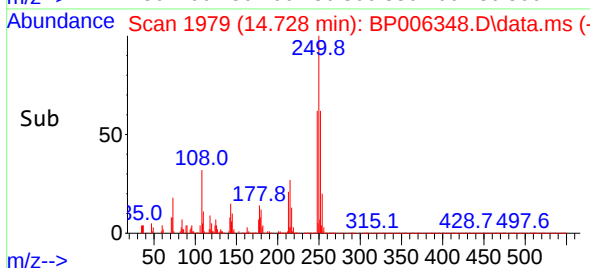
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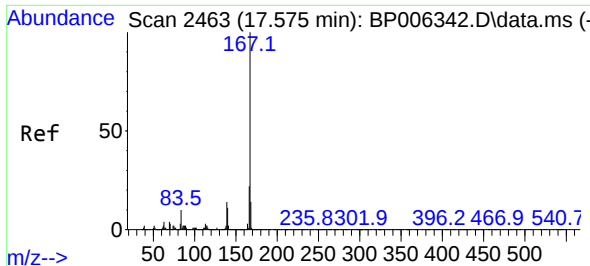


#76
Pentachlorobenzene
Concen: 37.235 ng/uL
RT: 14.728 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



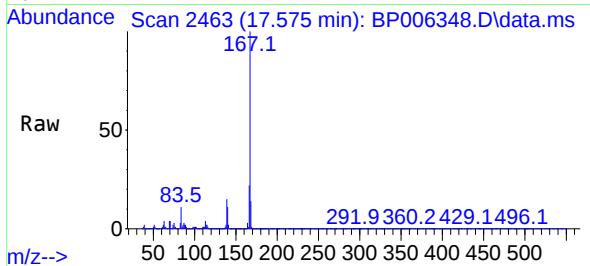
Tgt Ion:250 Resp: 621019
Ion Ratio Lower Upper
250 100
248 62.4 51.3 76.9
252 62.4 51.0 76.6





#77
 Carbazole
 Concen: 39.945 ng/ul
 RT: 17.575 min Scan# 2463
 Delta R.T. -0.006 min
 Lab File: BP006348.D
 Acq: 26 Jul 2021 20:51

Instrument :
 BNA_P
 ClientSampleId :
 SLCS859

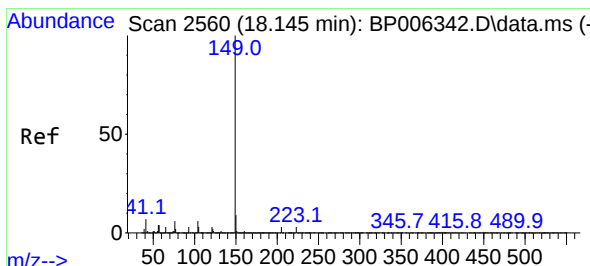
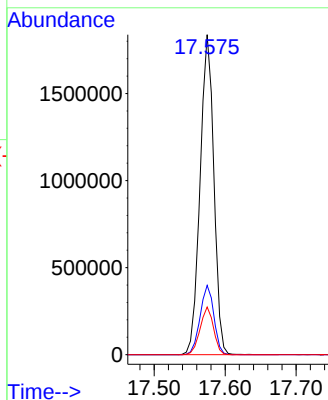
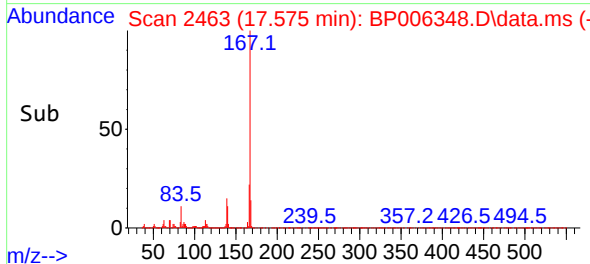


Tgt Ion:167 Resp: 2483136

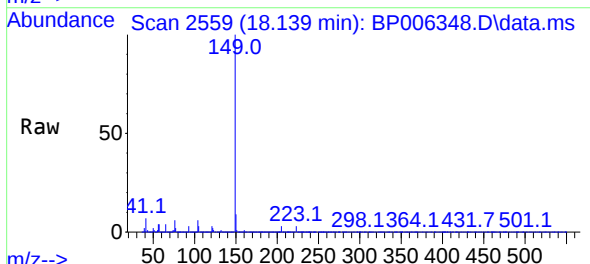
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.2	25.8
139	14.9	11.3	16.9

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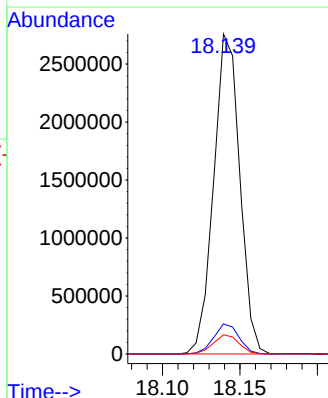
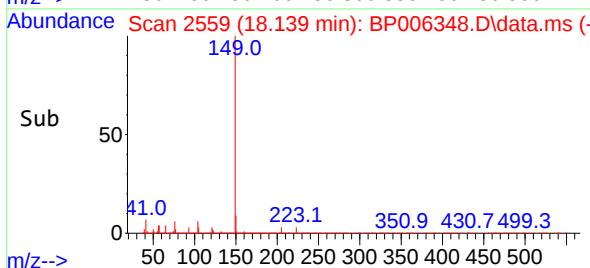


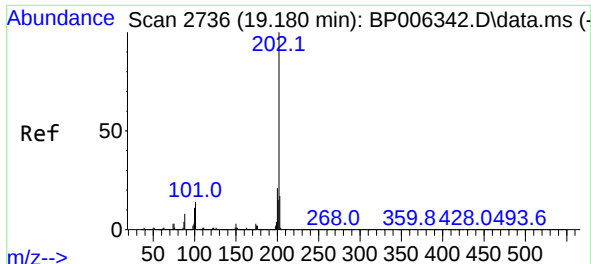
#78
 Di-n-butylphthalate
 Concen: 43.496 ng/ul
 RT: 18.139 min Scan# 2559
 Delta R.T. -0.012 min
 Lab File: BP006348.D
 Acq: 26 Jul 2021 20:51



Tgt Ion:149 Resp: 3231563

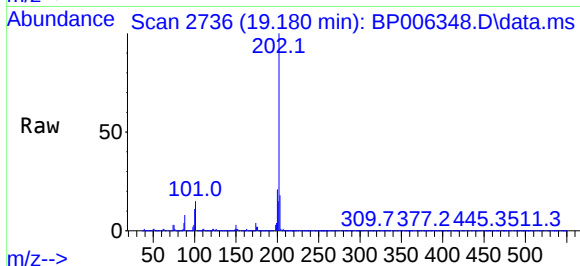
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.4	11.0
104	6.0	4.4	6.6





#80
Fluoranthene
Concen: 39.448 ng/ul
RT: 19.180 min Scan# 2736
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

Instrument :
BNA_P
ClientSampleId :
SLCS859

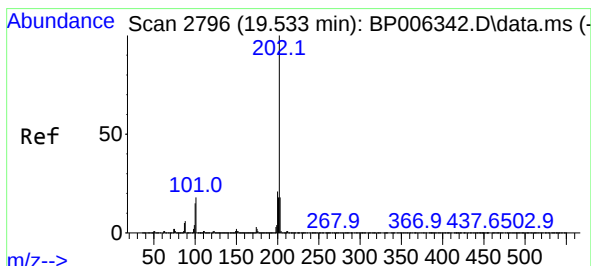
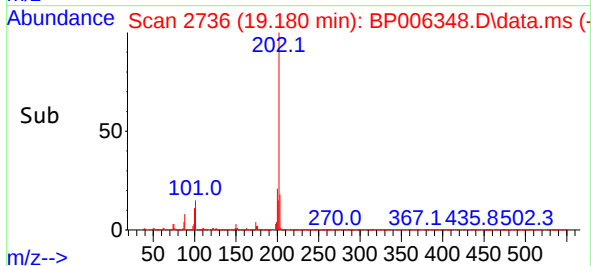
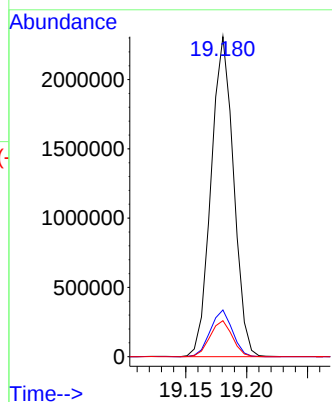


Tgt Ion:202 Resp: 2977988

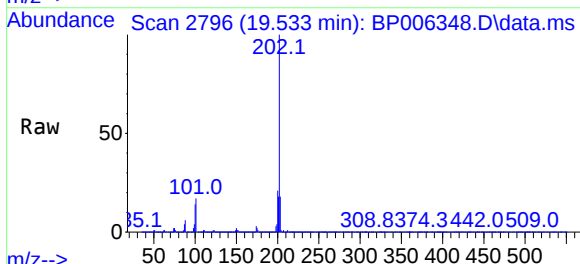
Ion	Ratio	Lower	Upper
202	100		
101	14.6	11.0	16.6
100	11.2	8.8	13.2

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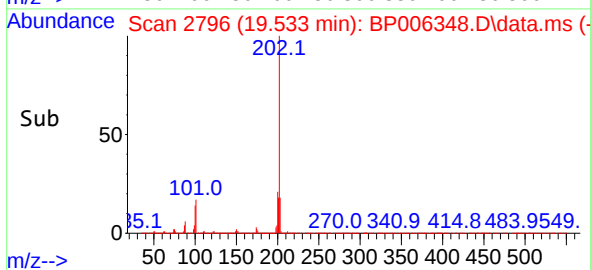
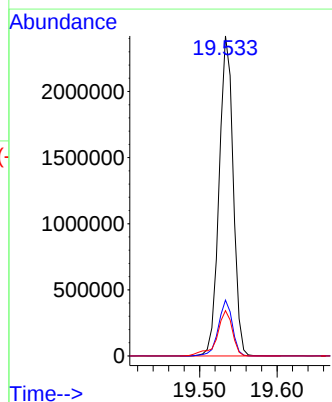


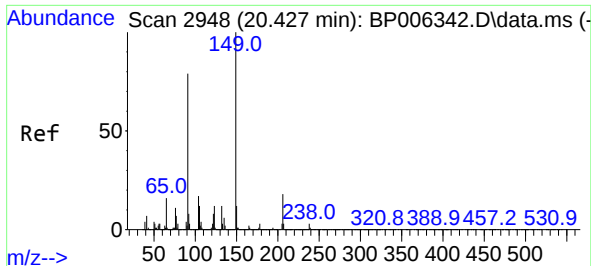
#82
Pyrene
Concen: 38.959 ng/ul
RT: 19.533 min Scan# 2796
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



Tgt Ion:202 Resp: 3051879

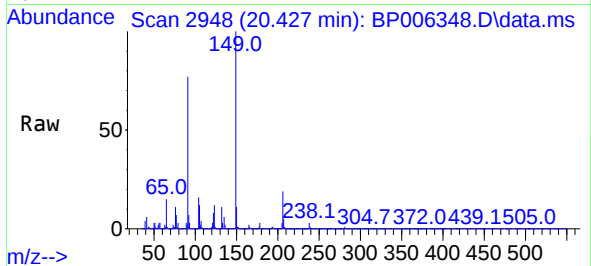
Ion	Ratio	Lower	Upper
202	100		
101	17.4	13.0	19.4
100	14.2	11.0	16.4





#83
Butylbenzylphthalate
Concen: 44.712 ng/ul
RT: 20.427 min Scan# 2948
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

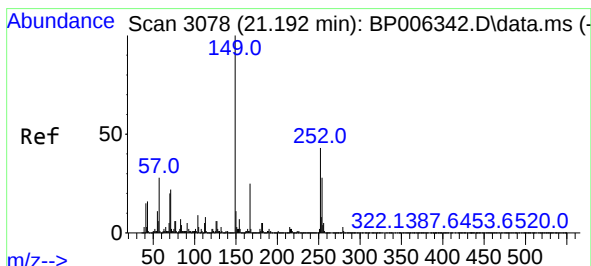
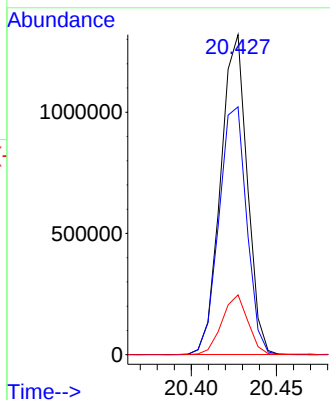
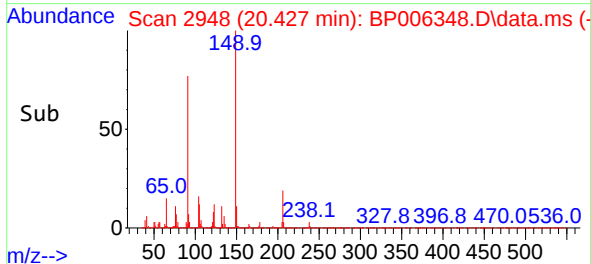
Instrument :
BNA_P
ClientSampled :
SLCS859



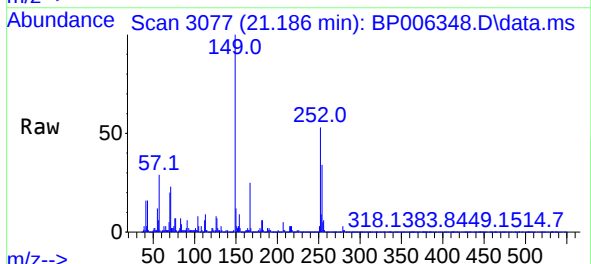
Tgt Ion:149 Resp: 1437118
Ion Ratio Lower Upper
149 100
91 77.4 61.8 92.8
206 18.7 15.0 22.6

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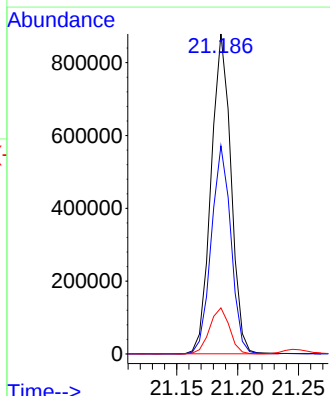
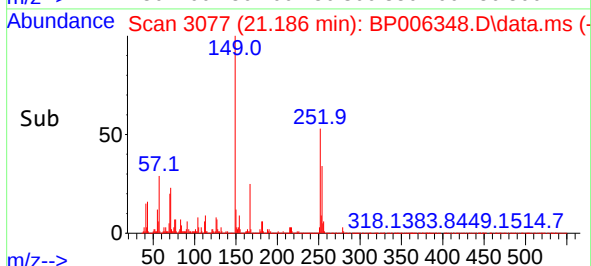
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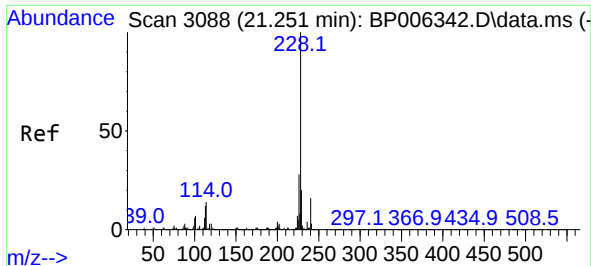


#84
3,3'-Dichlorobenzidine
Concen: 38.003 ng/ul
RT: 21.186 min Scan# 3077
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



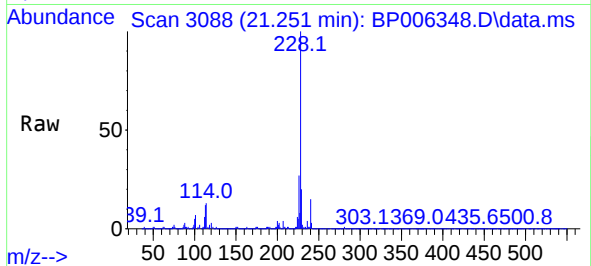
Tgt Ion:252 Resp: 997385
Ion Ratio Lower Upper
252 100
254 65.0 51.4 77.0
126 14.4 11.3 16.9





#85
Benzo(a)anthracene
Concen: 39.368 ng/ul
RT: 21.251 min Scan# 3088
Delta R.T. -0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

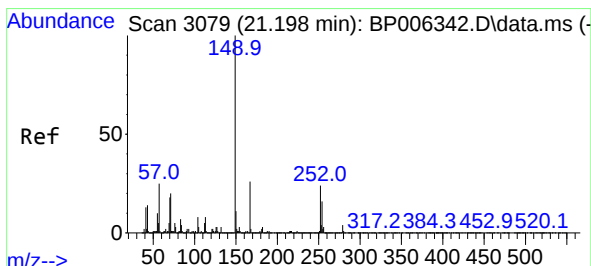
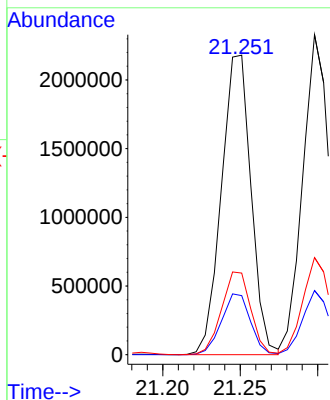
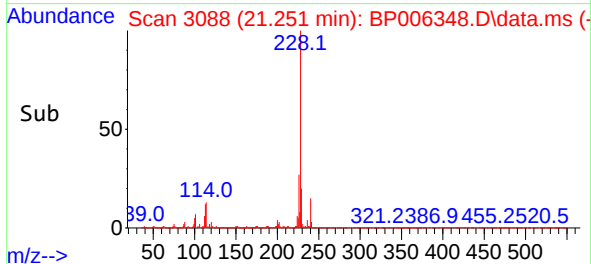
Instrument :
BNA_P
ClientSampled :
SLCS859



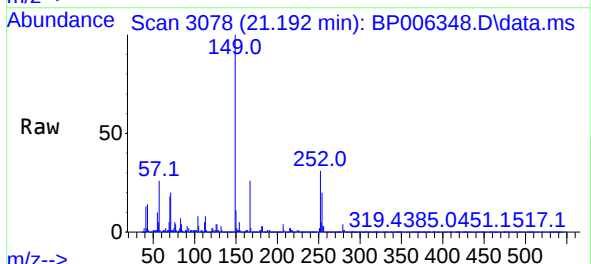
Tgt Ion:228 Resp: 2905678
Ion Ratio Lower Upper
228 100
229 19.7 15.9 23.9
226 27.2 21.6 32.4

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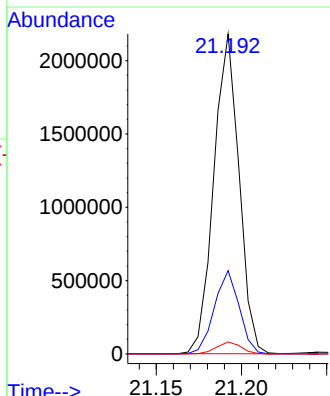
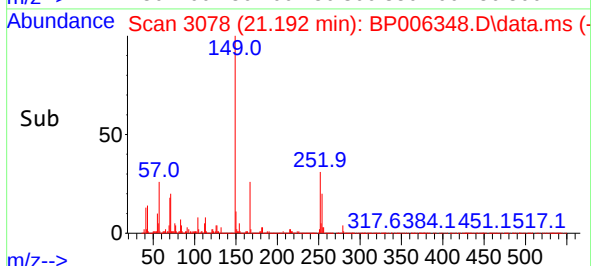
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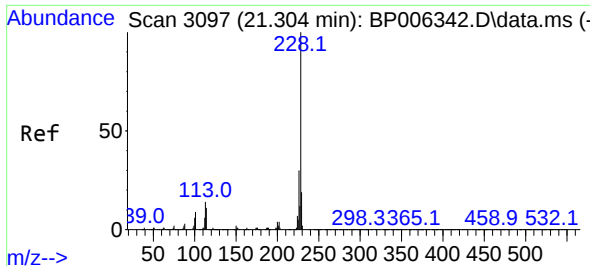


#86
Bis(2-ethylhexyl)phthalate
Concen: 44.538 ng/ul
RT: 21.192 min Scan# 3078
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



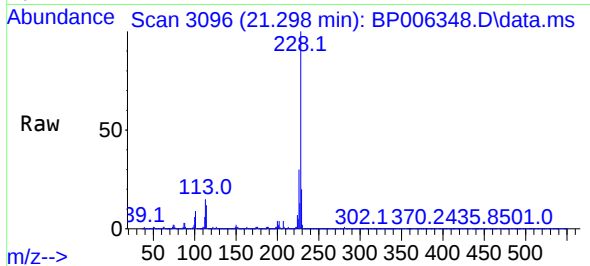
Tgt Ion:149 Resp: 2241334
Ion Ratio Lower Upper
149 100
167 26.0 20.3 30.5
279 3.8 2.7 4.1





#87
Chrysene
Concen: 39.627 ng/ul
RT: 21.298 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

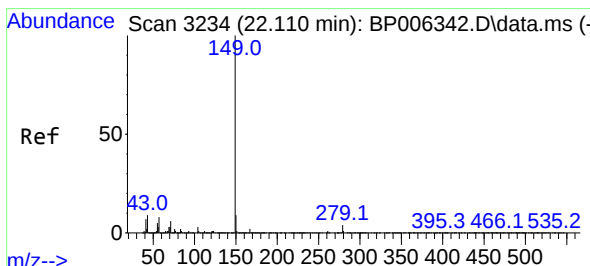
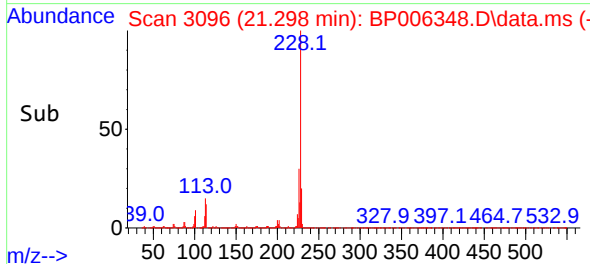
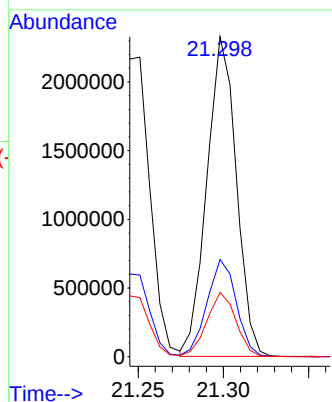
Instrument :
BNA_P
ClientSampled :
SLCS859



Tgt Ion:228 Resp: 2803527
Ion Ratio Lower Upper
228 100
226 30.4 24.1 36.1
229 20.0 15.8 23.6

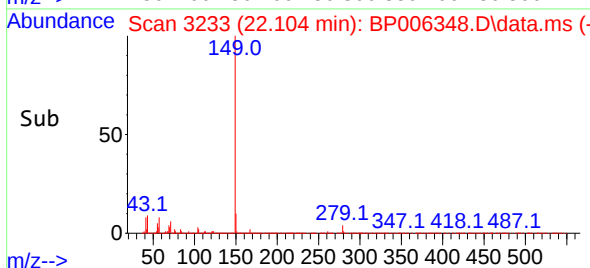
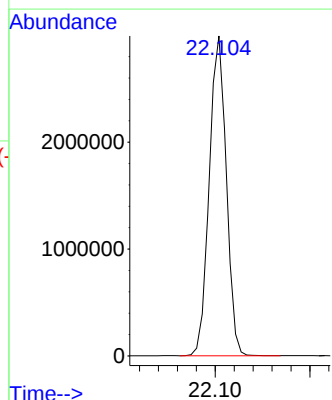
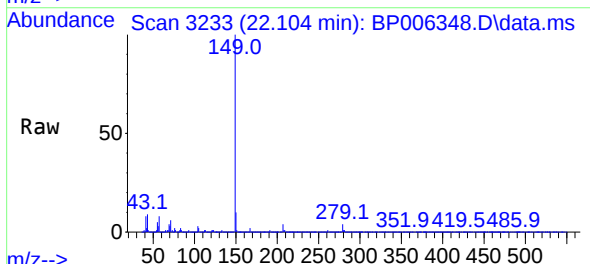
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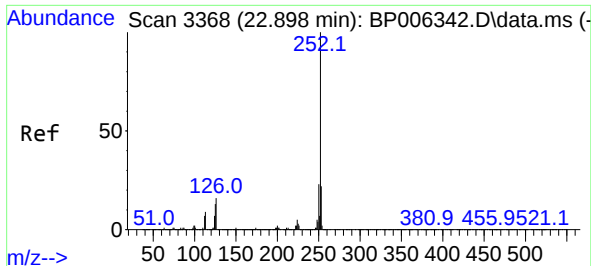
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#89
Di-n-octyl phthalate
Concen: 44.302 ng/ul
RT: 22.104 min Scan# 3233
Delta R.T. -0.012 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

Tgt Ion:149 Resp: 3733392





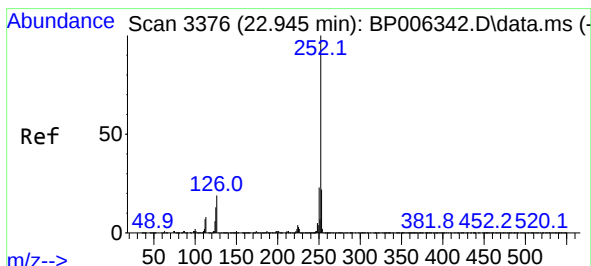
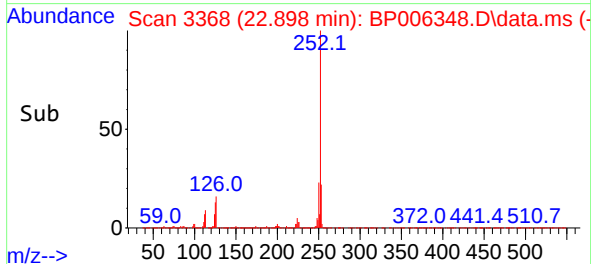
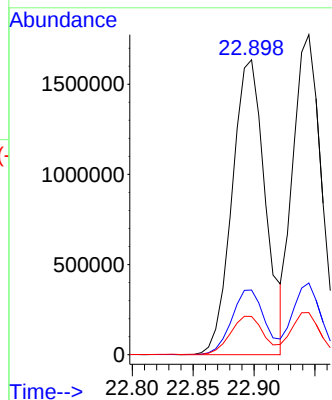
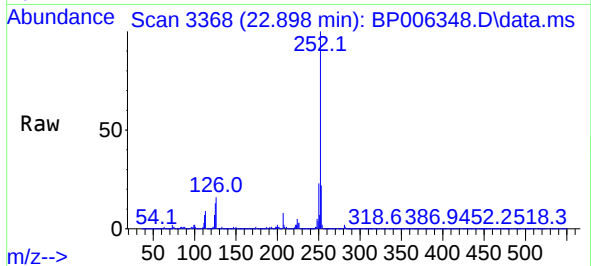
#90
Benzo(b)fluoranthene
Concen: 40.449 ng/ul
RT: 22.898 min Scan# 3368
Delta R.T. -0.000 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

Tgt Ion:252 Resp: 3106829
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 13.0 10.6 16.0

Instrument :
BNA_P
ClientSampled :
SLCS859

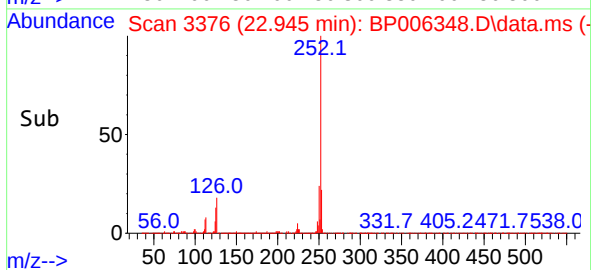
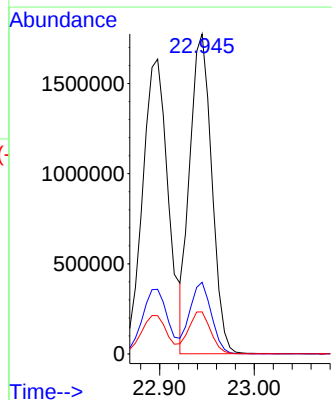
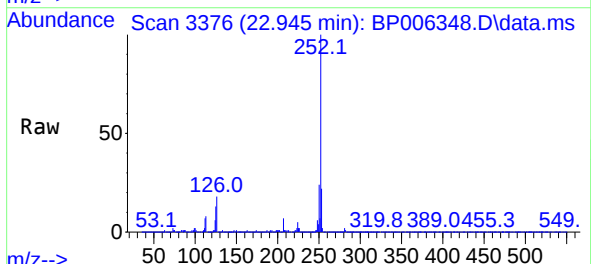
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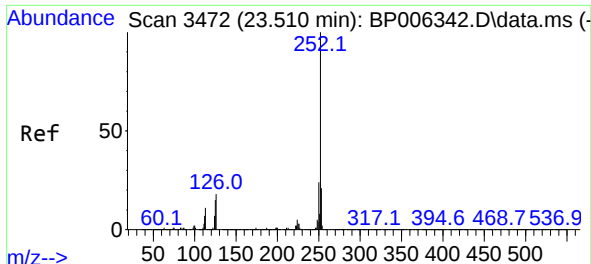
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#91
Benzo(k)fluoranthene
Concen: 39.165 ng/ul
RT: 22.945 min Scan# 3376
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

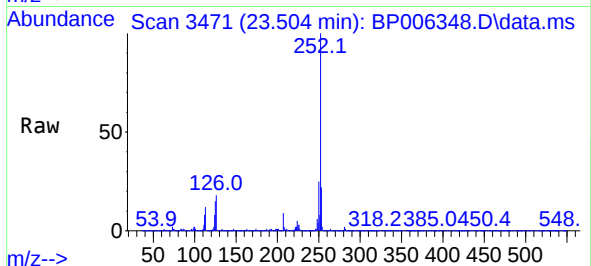
Tgt Ion:252 Resp: 2855105
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 13.2 10.3 15.5





#93
Benzo(a)pyrene
Concen: 40.127 ng/ul
RT: 23.504 min Scan# 3471
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

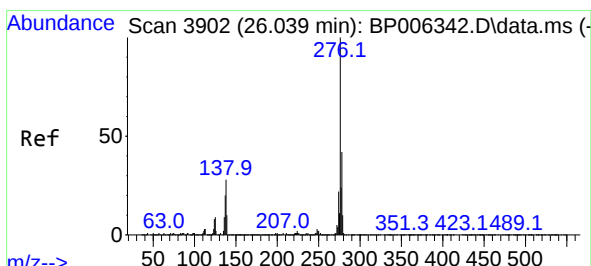
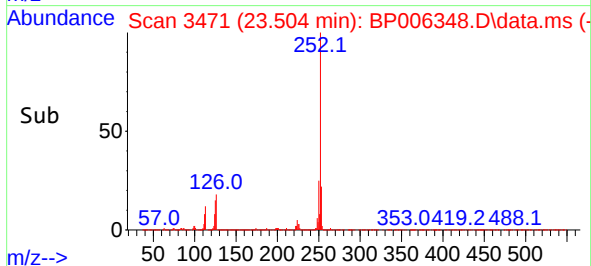
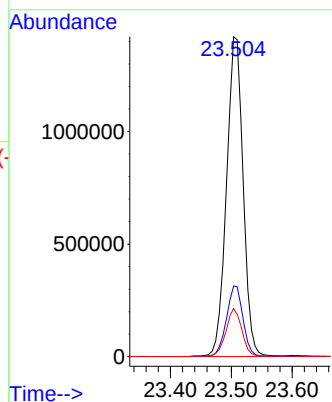
Instrument :
BNA_P
ClientSampled :
SLCS859



Tgt Ion:252 Resp: 2694070
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 15.1 11.8 17.8

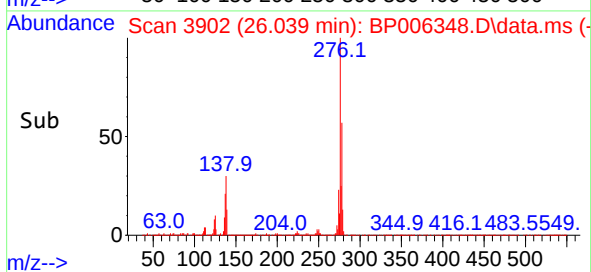
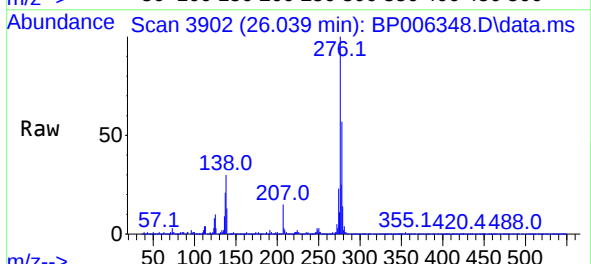
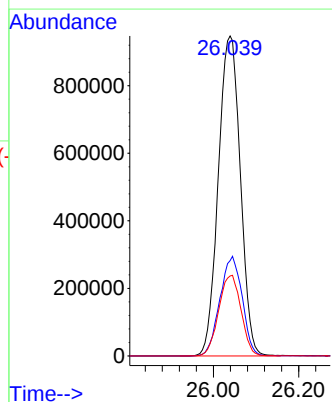
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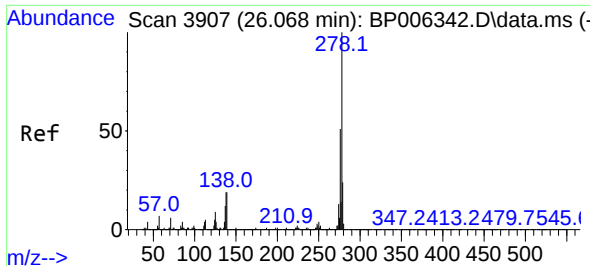
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#94
Indeno(1,2,3-cd)pyrene
Concen: 39.570 ng/ul
RT: 26.039 min Scan# 3902
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

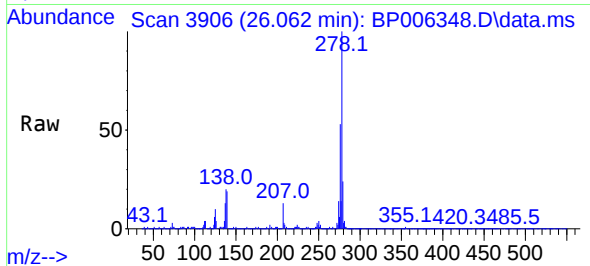
Tgt Ion:276 Resp: 3400667
Ion Ratio Lower Upper
276 100
138 29.8 21.8 32.6
277 25.0 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 39.559 ng/ul
RT: 26.062 min Scan# 3906
Delta R.T. -0.006 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51

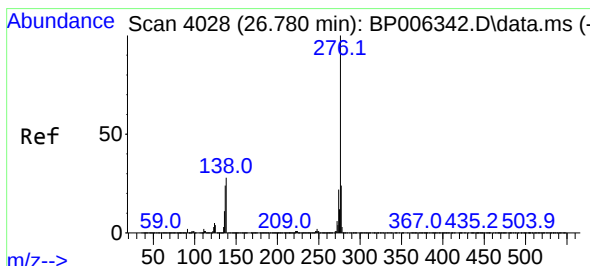
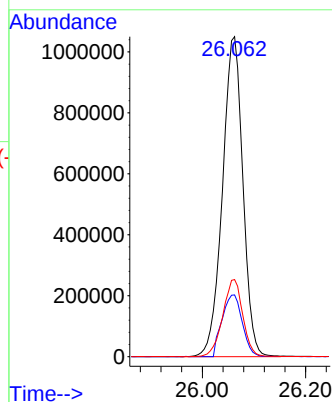
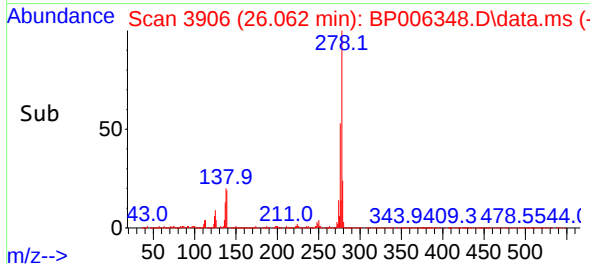
Instrument :
BNA_P
ClientSampled :
SLCS859



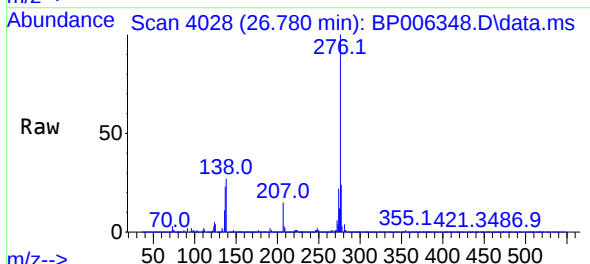
Tgt Ion:278 Resp: 2879456
Ion Ratio Lower Upper
278 100
139 19.3 15.8 23.6
279 24.1 18.8 28.2

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#96
Benzo(g,h,i)perylene
Concen: 39.706 ng/ul
RT: 26.780 min Scan# 4028
Delta R.T. -0.012 min
Lab File: BP006348.D
Acq: 26 Jul 2021 20:51



Tgt Ion:276 Resp: 2819393
Ion Ratio Lower Upper
276 100
138 26.9 20.2 30.4
277 24.4 18.6 27.8

