

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082421\
 Data File : BP006859.D
 Acq On : 24 Aug 2021 22:14
 Operator : CG/JU
 Sample : M3502-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 POST-MAEC-01MS

Manual Integrations
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Quant Time: Aug 25 02:35:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 13:40:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	166647	20.000	ng	0.00
21) Naphthalene-d8	10.469	136	699669	20.000	ng	# 0.00
39) Acenaphthene-d10	14.334	164	395214	20.000	ng	0.00
64) Phenanthrene-d10	17.092	188	765716	20.000	ng	# 0.00
76) Chrysene-d12	21.198	240	732062	20.000	ng	#-0.01
86) Perylene-d12	23.498	264	744664	20.000	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	1313734	121.083	ng	0.00
7) Phenol-d6	6.881	99	1506538	97.749	ng	0.00
23) Nitrobenzene-d5	8.852	82	1226211	80.894	ng	0.00
42) 2,4,6-Tribromophenol	15.834	330	582514	141.030	ng	-0.01
45) 2-Fluorobiphenyl	12.951	172	2240599	84.820	ng	0.00
79) Terphenyl-d14	19.669	244	3274385	89.626	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.246	88	165627	35.064	ng	# 61
3) Pyridine	3.646	79	291591	21.003	ng	97
4) n-Nitrosodimethylamine	3.546	42	178252	34.017	ng	# 75
6) Aniline	7.028	93	383168	22.887	ng	97
8) 2-Chlorophenol	7.258	128	539705	45.974	ng	96
9) Benzaldehyde	6.840	77	218123	23.514	ng	95
10) Phenol	6.911	94	576531	37.305	ng	98
11) bis(2-Chloroethyl)ether	7.128	93	507221	43.224	ng	96
12) 1,3-Dichlorobenzene	7.575	146	539044	44.057	ng	99
13) 1,4-Dichlorobenzene	7.722	146	551207	44.390	ng	98
14) 1,2-Dichlorobenzene	8.034	146	532360	44.679	ng	97
15) Benzyl Alcohol	7.940	79	512012	44.299	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.228	45	512811	36.723	ng	98
17) 2-Methylphenol	8.146	107	437824	44.865	ng	98
18) Hexachloroethane	8.752	117	220091	44.780	ng	92
19) n-Nitroso-di-n-propyla...	8.505	70	423441	40.951	ng	94
20) 3+4-Methylphenols	8.475	107	590775	44.477	ng	98
22) Acetophenone	8.516	105	835255	45.016	ng	# 98
24) Nitrobenzene	8.893	77	650942	41.311	ng	94
25) Isophorone	9.422	82	1130885	41.537	ng	96
26) 2-Nitrophenol	9.599	139	287202	50.083	ng	97
27) 2,4-Dimethylphenol	9.669	122	492491	51.287	ng	95
28) bis(2-Chloroethoxy)met...	9.904	93	682606	46.858	ng	98
29) 2,4-Dichlorophenol	10.128	162	466295	47.963	ng	95
30) 1,2,4-Trichlorobenzene	10.334	180	470541	45.042	ng	98
31) Naphthalene	10.522	128	1635203	43.494	ng	99
32) Benzoic acid	9.840	122	334925	45.085	ng	94
33) 4-Chloroaniline	10.652	127	193863	12.742	ng	96
34) Hexachlorobutadiene	10.799	225	284536	46.740	ng	98
35) Caprolactam	11.469	113	125314m	35.747	ng	
36) 4-Chloro-3-methylphenol	11.787	107	575965	46.629	ng	89
37) 2-Methylnaphthalene	12.140	142	1138908	44.705	ng	98
38) 1-Methylnaphthalene	12.357	142	1055710	43.606	ng	98
40) 1,2,4,5-Tetrachloroben...	12.510	216	499479	48.287	ng	# 95
41) Hexachlorocyclopentadiene	12.481	237	591436	107.806	ng	99
43) 2,4,6-Trichlorophenol	12.763	196	350885	49.680	ng	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.834	196	382360	48.907	ng	# 90
46) 1,1'-Biphenyl	13.163	154	1351547	45.181	ng	98
47) 2-Chloronaphthalene	13.204	162	1048725	45.525	ng	95
48) 2-Nitroaniline	13.422	65	383795	47.209	ng	89
49) Acenaphthylene	14.051	152	1722865	46.382	ng	100
50) Dimethylphthalate	13.810	163	1351868	46.992	ng	100
51) 2,6-Dinitrotoluene	13.928	165	295059	45.963	ng	# 82
52) Acenaphthene	14.398	154	1003809	44.404	ng	96
53) 3-Nitroaniline	14.257	138	223419	31.394	ng	86
54) 2,4-Dinitrophenol	14.469	184	354891	105.717	ng	# 81
55) Dibenzofuran	14.734	168	1561843	43.923	ng	93
56) 4-Nitrophenol	14.581	139	513410	83.084	ng	# 88
57) 2,4-Dinitrotoluene	14.716	165	410136	47.640	ng	# 76
58) Fluorene	15.387	166	1280676	45.060	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.969	232	310208	47.347	ng	# 71
60) Diethylphthalate	15.175	149	1443895	47.786	ng	97
61) 4-Chlorophenyl-phenyle...	15.387	204	593124	46.082	ng	90
62) 4-Nitroaniline	15.428	138	304702	40.349	ng	95
63) Azobenzene	15.681	77	1524958	43.287	ng	93
65) 4,6-Dinitro-2-methylph...	15.481	198	213212	45.571	ng	71
66) n-Nitrosodiphenylamine	15.604	169	1081261	44.926	ng	99
67) 4-Bromophenyl-phenylether	16.281	248	362434	49.331	ng	# 85
68) Hexachlorobenzene	16.387	284	395136	47.261	ng	# 86
69) Atrazine	16.575	200	302996	40.344	ng	96
70) Pentachlorophenol	16.745	266	537473	101.320	ng	99
71) Phenanthrene	17.134	178	1940368	44.925	ng	99
72) Anthracene	17.222	178	1981644	47.482	ng	99
73) Carbazole	17.504	167	1842455	43.281	ng	98
74) Di-n-butylphthalate	18.069	149	2461052	50.744	ng	99
75) Fluoranthene	19.110	202	2190993	45.196	ng	95
77) Benzidine	19.304	184	384369	20.982	ng	99
78) Pyrene	19.463	202	2251378	46.042	ng	99
80) Butylbenzylphthalate	20.357	149	1133851	52.733	ng	91
81) Benzo(a)anthracene	21.180	228	2166156	45.276	ng	100
82) 3,3'-Dichlorobenzidine	21.122	252	391266	31.152	ng	# 96
83) Chrysene	21.233	228	2092154	45.107	ng	99
84) Bis(2-ethylhexyl)phtha...	21.122	149	1714664	53.066	ng	# 97
85) Di-n-octyl phthalate	22.016	149	2969738	55.762	ng	97
87) Indeno(1,2,3-cd)pyrene	25.892	276	2636648	48.830	ng	# 92
88) Benzo(b)fluoranthene	22.804	252	2297991	47.482	ng	# 97
89) Benzo(k)fluoranthene	22.851	252	2177580	46.863	ng	# 97
90) Benzo(a)pyrene	23.404	252	2162506	49.816	ng	# 96
91) Dibenzo(a,h)anthracene	25.904	278	2254022	48.281	ng	# 94
92) Benzo(g,h,i)perylene	26.615	276	2198895	49.151	ng	# 91

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

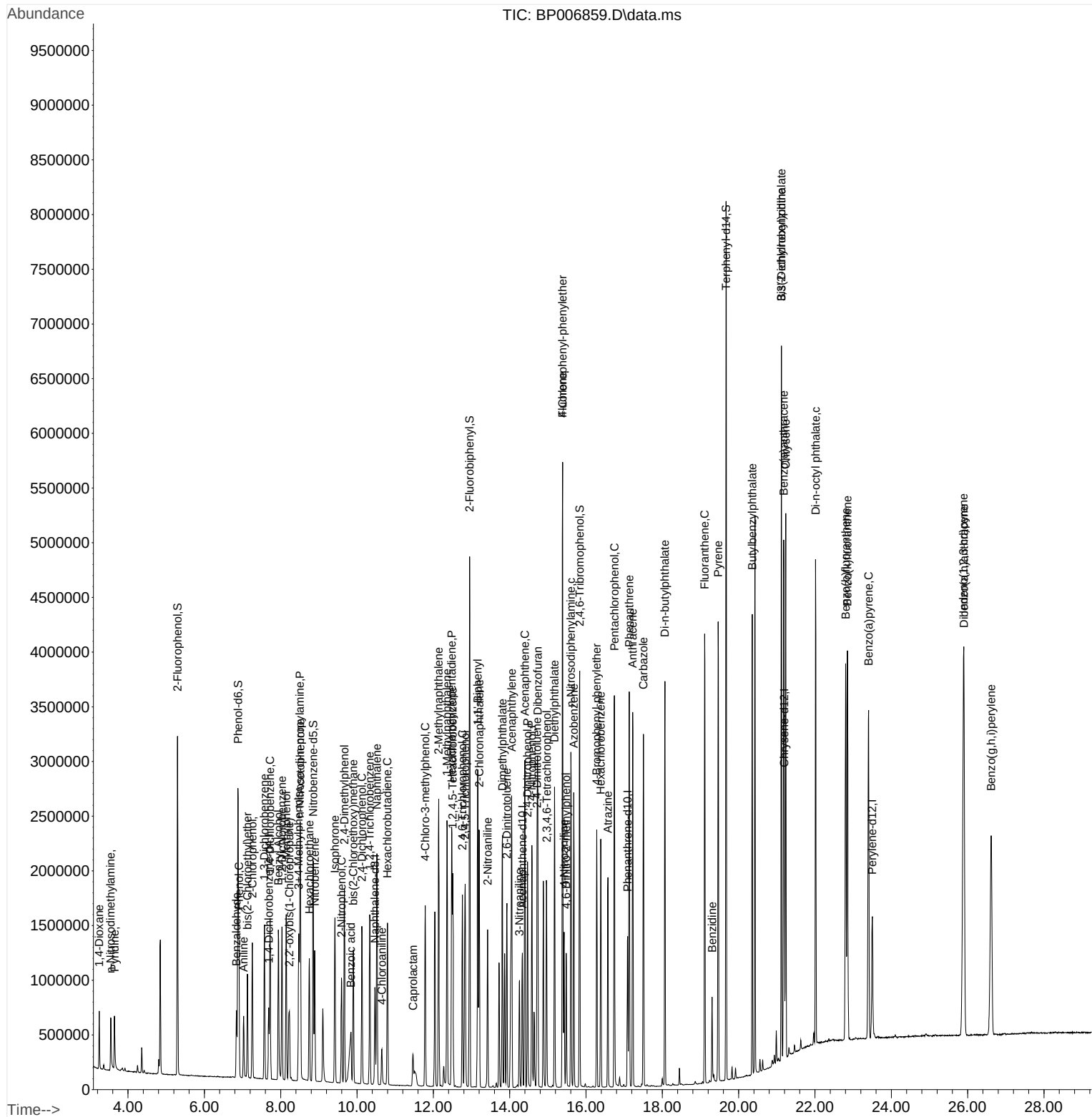
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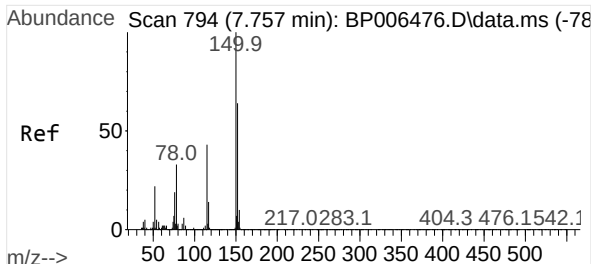
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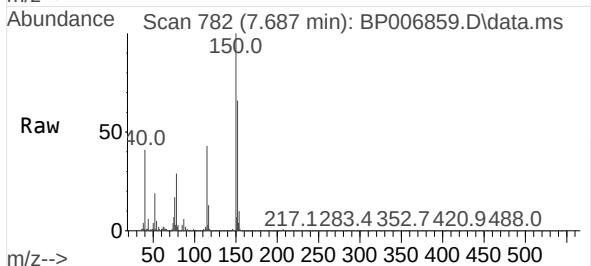
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#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.687 min Scan# 782
 Delta R.T. -0.000 min
 Lab File: BP006859.D
 Acq: 24 Aug 2021 22:14

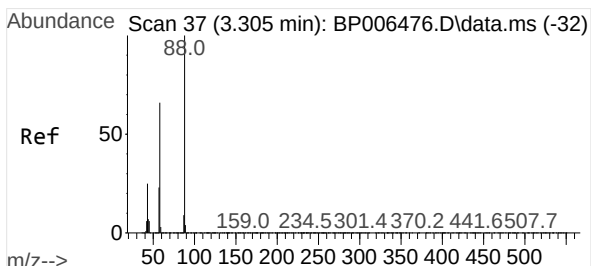
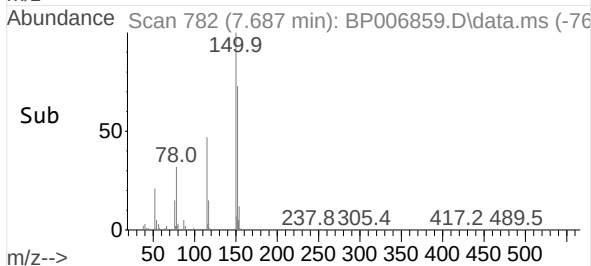
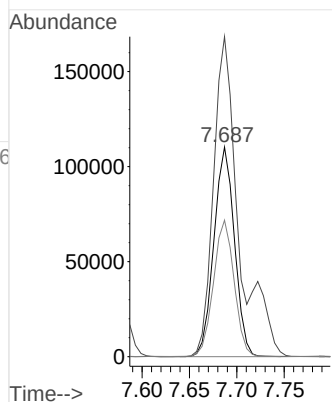
Instrument :
 BNA_P
 ClientSampleId :
 POST-MAEC-01MS



Tgt Ion:152 Resp: 166647
 Ion Ratio Lower Upper
 152 100
 150 152.7 125.6 188.4
 115 65.1 48.5 72.7

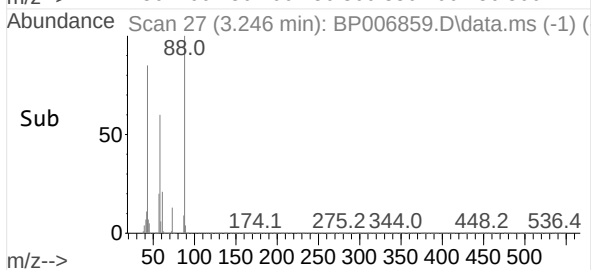
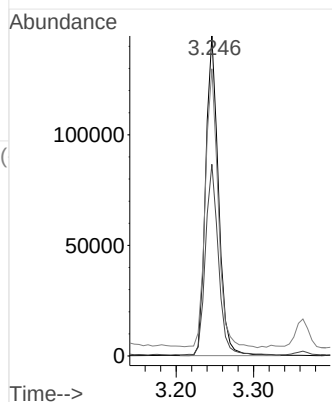
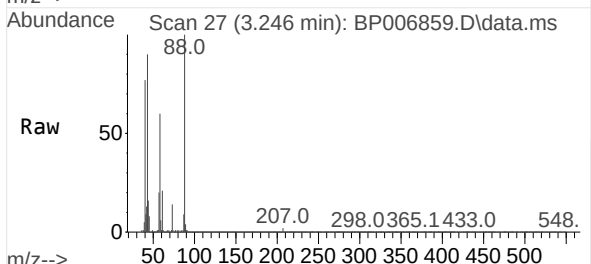
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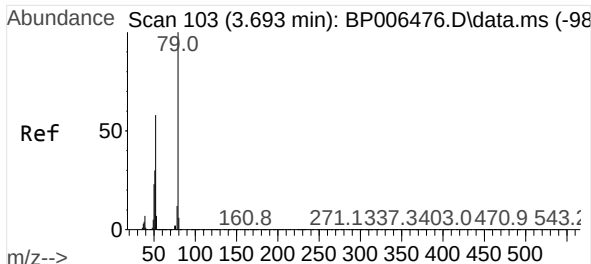
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#2
 1,4-Dioxane
 Concen: 35.064 ng
 RT: 3.246 min Scan# 27
 Delta R.T. 0.012 min
 Lab File: BP006859.D
 Acq: 24 Aug 2021 22:14

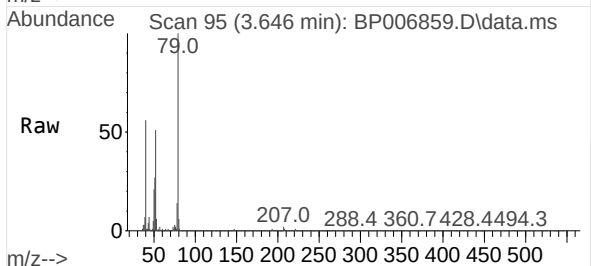
Tgt Ion: 88 Resp: 165627
 Ion Ratio Lower Upper
 88 100
 58 59.9 46.7 70.1
 43 87.6 20.3 30.5#





#3
Pyridine
Concen: 21.003 ng
RT: 3.646 min Scan# 95
Delta R.T. 0.018 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

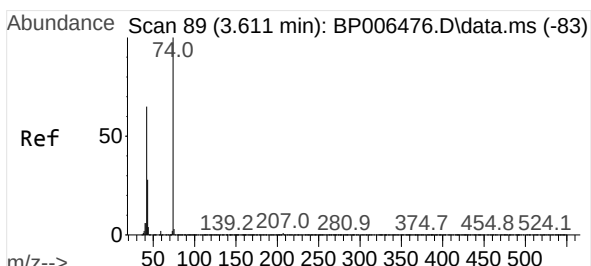
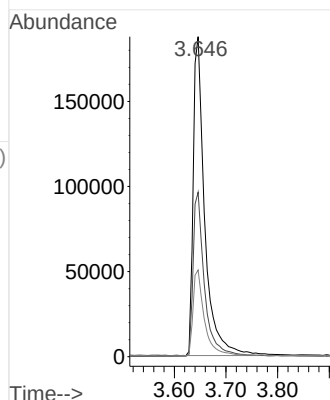
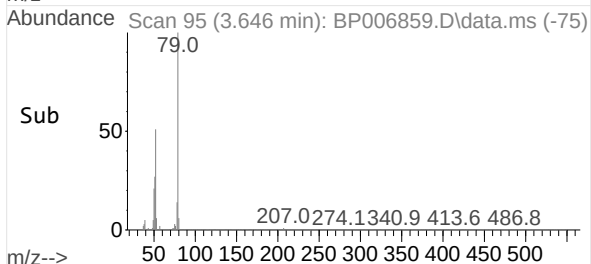
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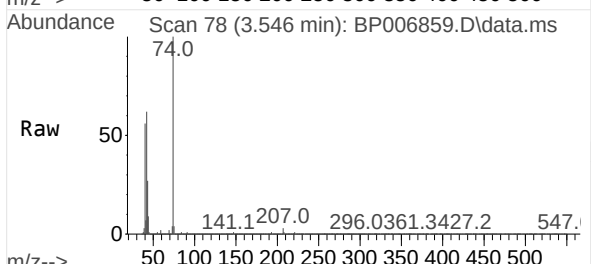
Tgt Ion: 79 Resp: 291591
Ion Ratio Lower Upper
79 100
52 51.4 41.7 62.5
51 27.1 24.1 36.1

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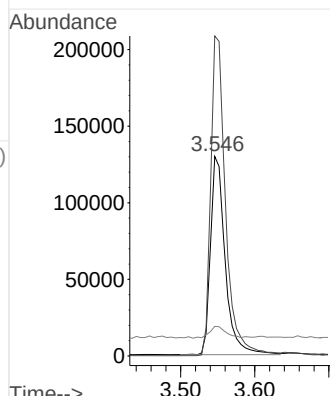
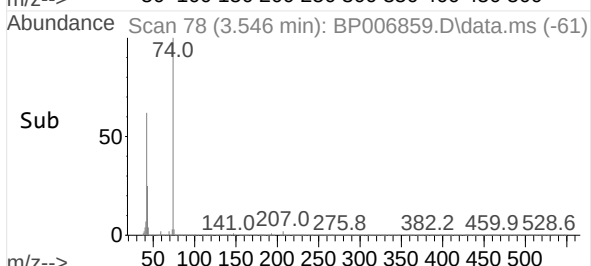
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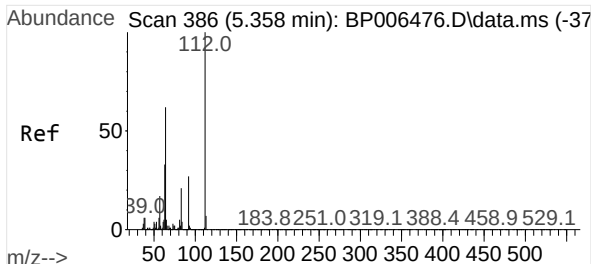


#4
n-Nitrosodimethylamine
Concen: 34.017 ng
RT: 3.546 min Scan# 78
Delta R.T. -0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



Tgt Ion: 42 Resp: 178252
Ion Ratio Lower Upper
42 100
74 160.3 105.4 158.0#
44 14.9 4.2 6.4#





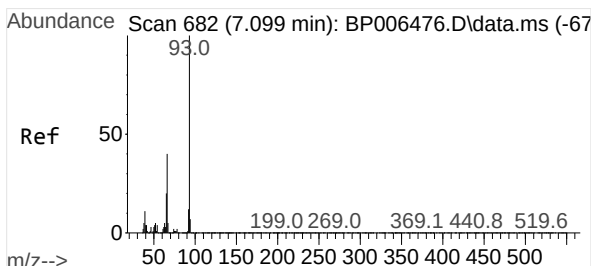
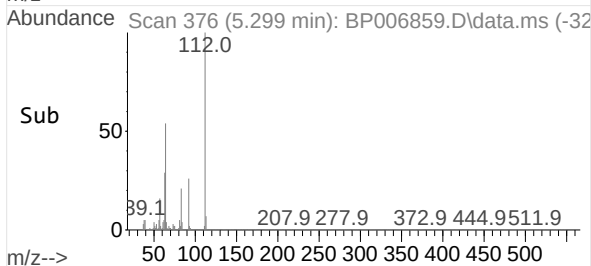
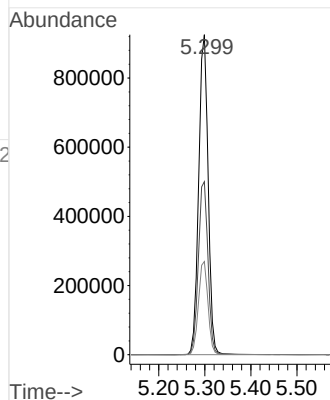
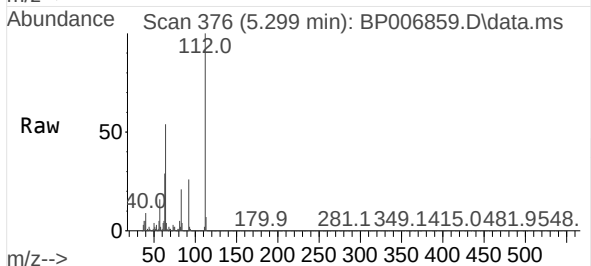
#5
2-Fluorophenol
Concen: 121.083 ng
RT: 5.299 min Scan# 376
Delta R.T. 0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

Tgt Ion: 112 Resp: 1313734
Ion Ratio Lower Upper
112 100
64 54.1 41.4 62.2
63 29.1 23.8 35.8

Instrument :
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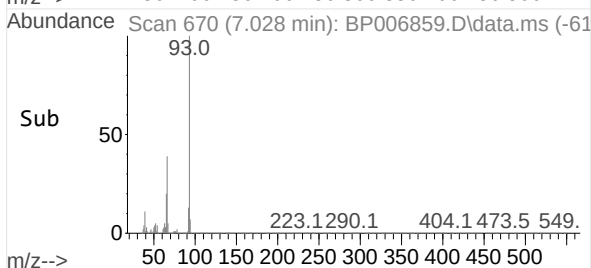
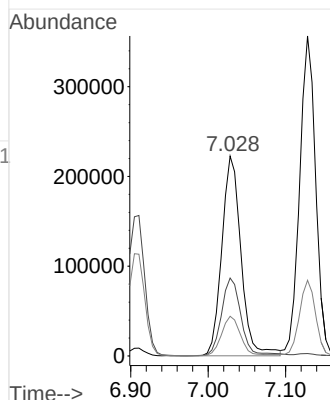
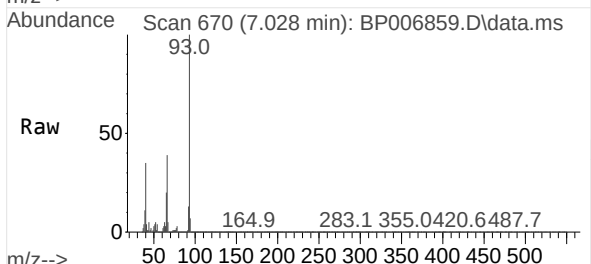
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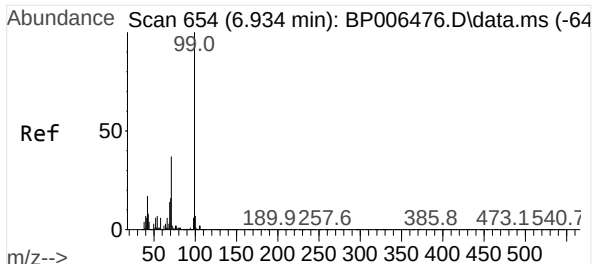
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#6
Aniline
Concen: 22.887 ng
RT: 7.028 min Scan# 670
Delta R.T. -0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

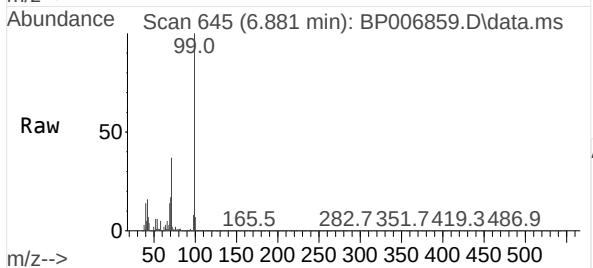
Tgt Ion: 93 Resp: 383168
Ion Ratio Lower Upper
93 100
66 39.0 29.7 44.5
65 19.8 15.3 22.9





#7
Phenol-d6
Concen: 97.749 ng
RT: 6.881 min Scan# 645
Delta R.T. -0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

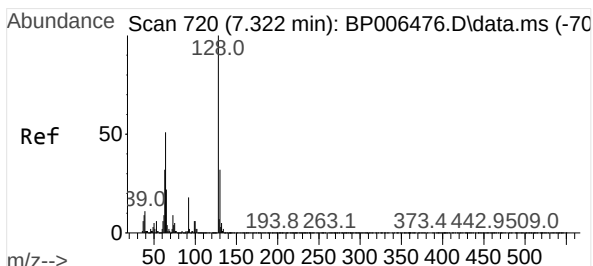
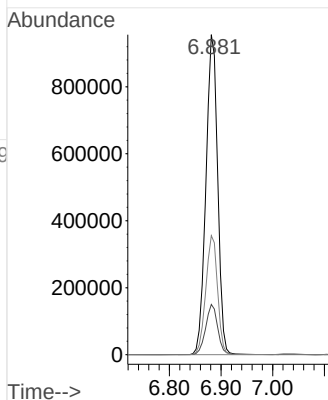
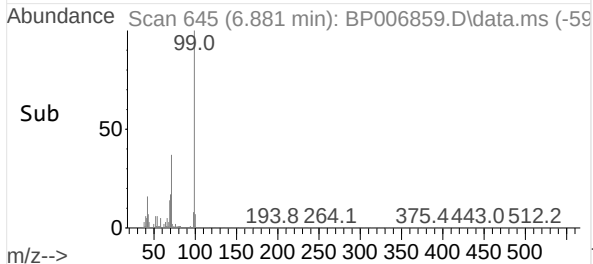
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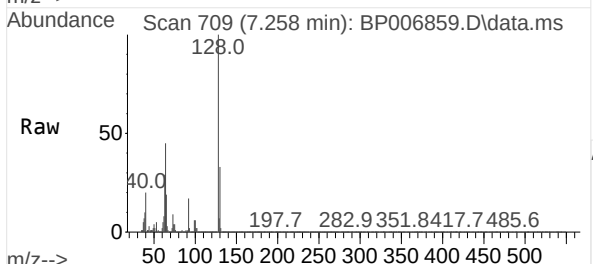
Tgt Ion: 99 Resp: 1506538
Ion Ratio Lower Upper
99 100
42 15.7 13.4 20.0
71 37.2 30.6 46.0

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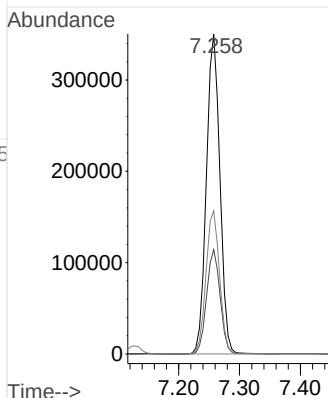
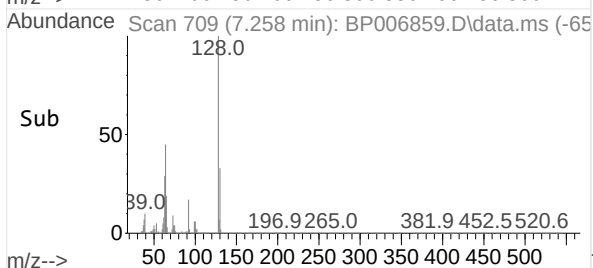
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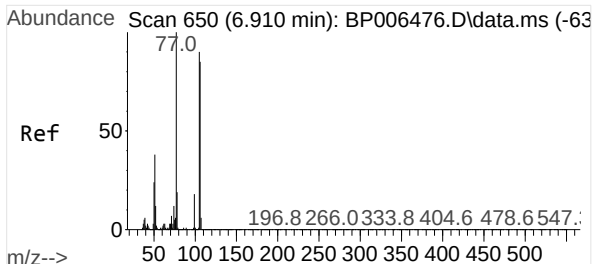


#8
2-Chlorophenol
Concen: 45.974 ng
RT: 7.258 min Scan# 709
Delta R.T. -0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



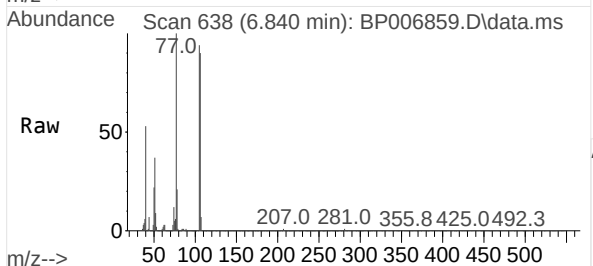
Tgt Ion: 128 Resp: 539705
Ion Ratio Lower Upper
128 100
130 32.6 12.4 52.4
64 44.7 20.3 60.3





#9
Benzaldehyde
Concen: 23.514 ng
RT: 6.840 min Scan# 638
Delta R.T. 0.000 min
Lab File: BP006859.D
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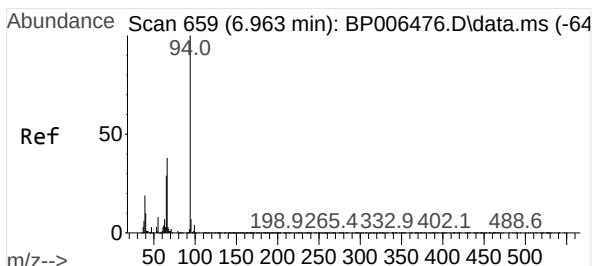
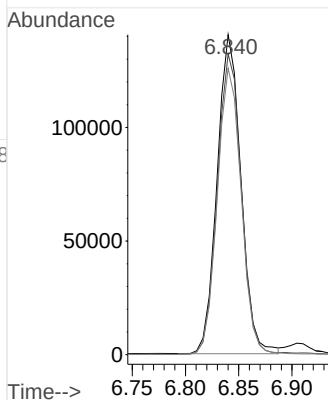
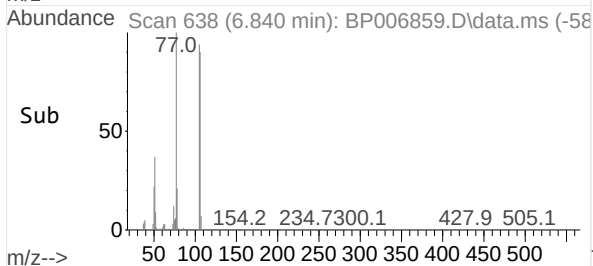
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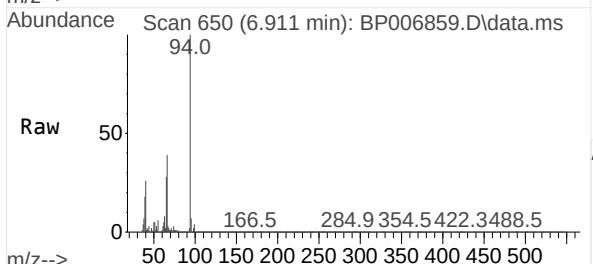
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Ion Ratio Lower Upper
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105 94.0 76.7 116.7
106 89.5 76.2 116.2

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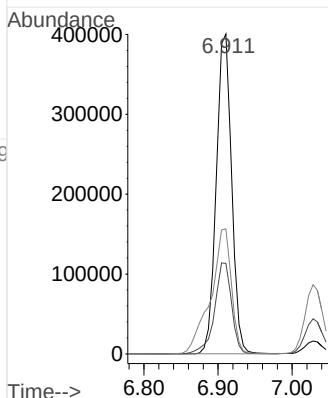
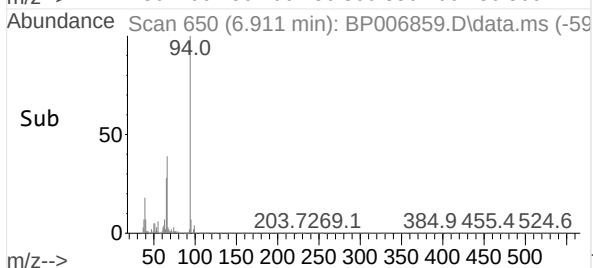
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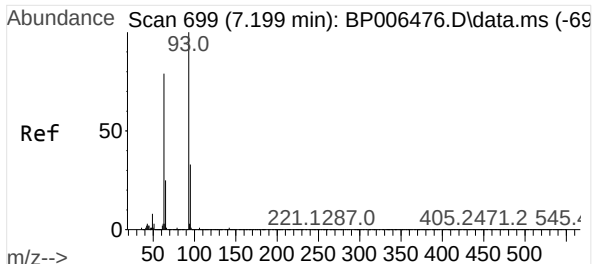


#10
Phenol
Concen: 37.305 ng
RT: 6.911 min Scan# 650
Delta R.T. 0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



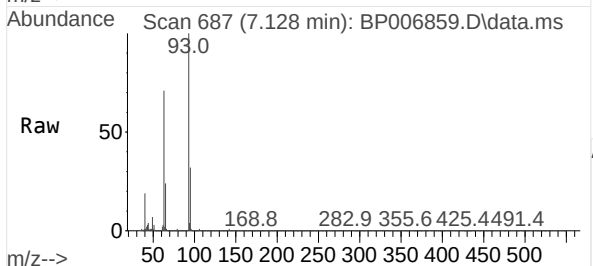
Tgt Ion: 94 Resp: 576531
Ion Ratio Lower Upper
94 100
65 28.3 8.8 48.8
66 39.1 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 43.224 ng
RT: 7.128 min Scan# 687
Delta R.T. 0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

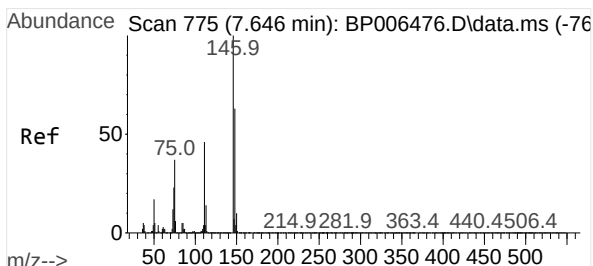
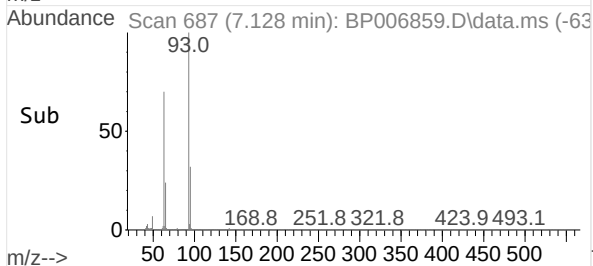
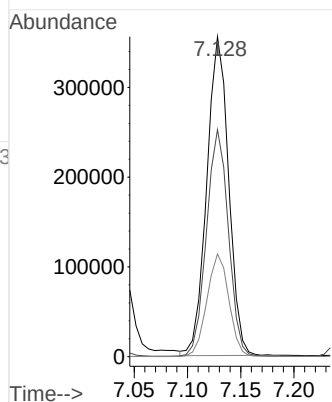
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



Tgt Ion: 93 Resp: 507221
Ion Ratio Lower Upper
93 100
63 71.0 46.2 86.2
95 32.1 12.2 52.2

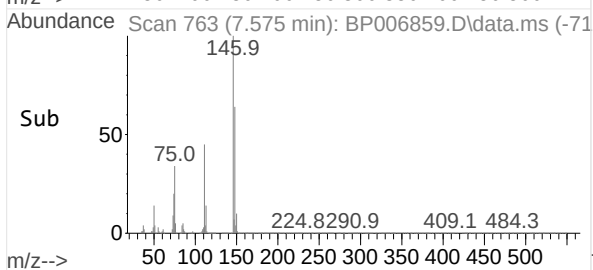
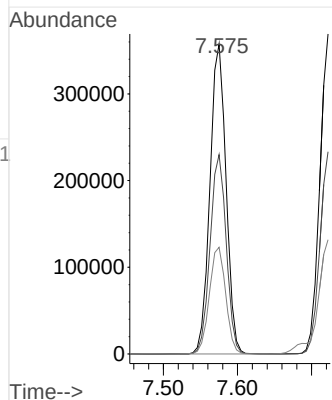
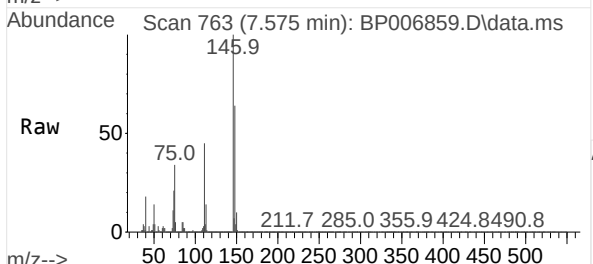
Manual Integrations
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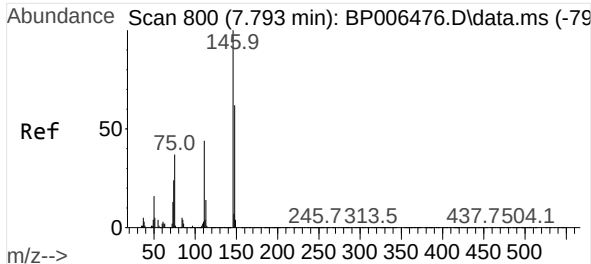
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#12
1,3-Dichlorobenzene
Concen: 44.057 ng
RT: 7.575 min Scan# 763
Delta R.T. -0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

Tgt Ion:146 Resp: 539044
Ion Ratio Lower Upper
146 100
148 64.3 51.5 77.3
75 34.4 25.7 38.5





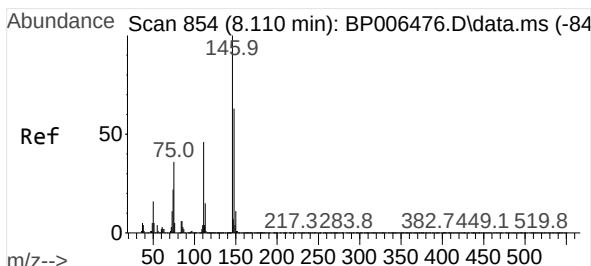
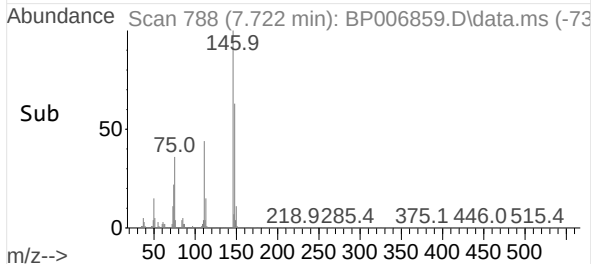
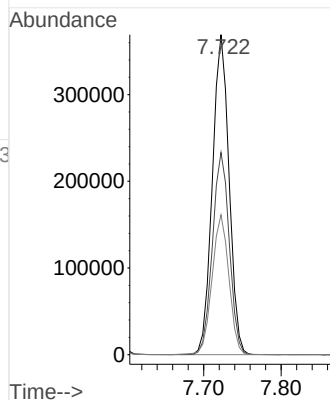
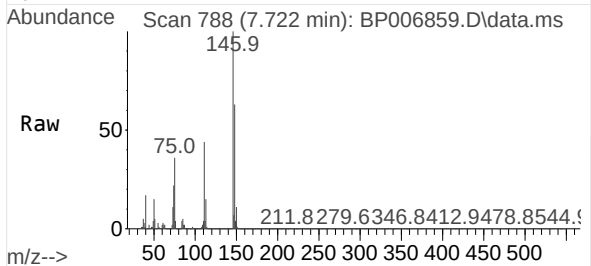
#13
1,4-Dichlorobenzene
Concen: 44.390 ng
RT: 7.722 min Scan# 788
Delta R.T. -0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

Tgt Ion	Ratio	Lower	Upper
146	100		
148	63.2	51.3	76.9
111	43.7	33.0	49.6

Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS

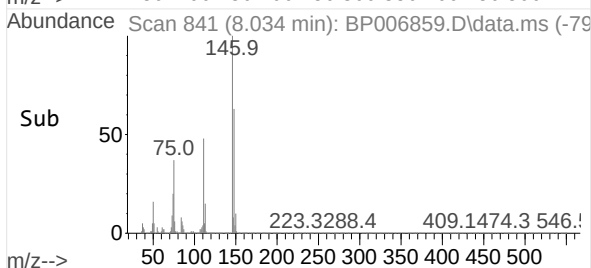
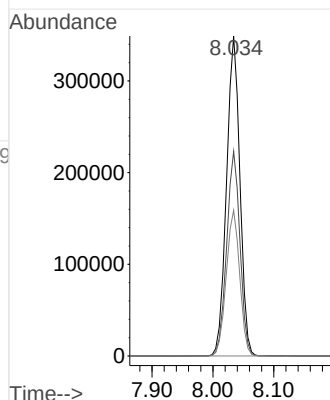
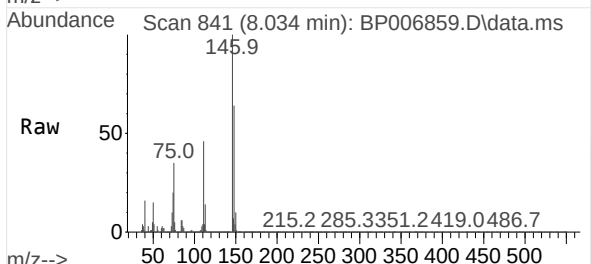
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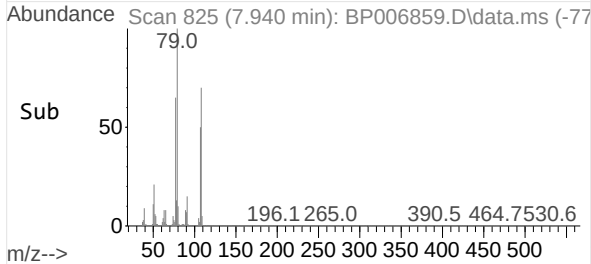
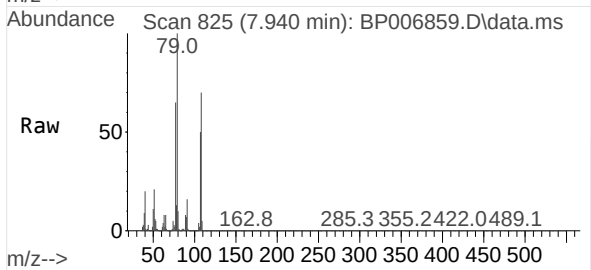
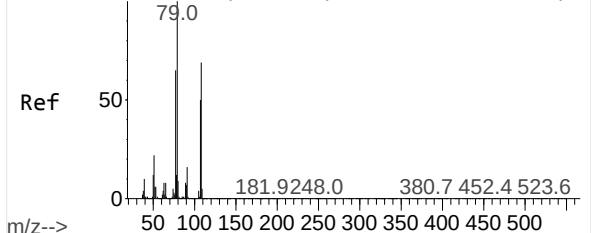


#14
1,2-Dichlorobenzene
Concen: 44.679 ng
RT: 8.034 min Scan# 841
Delta R.T. 0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.0	50.3	75.5
111	45.6	33.7	50.5



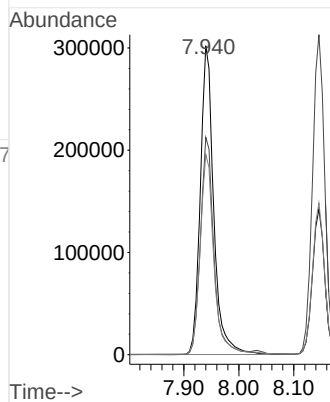
Abundance Scan 836 (8.004 min): BP006476.D\data.ms (-82



#15

Benzyl Alcohol
Concen: 44.299 ng
RT: 7.940 min Scan# 825
Delta R.T. -0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

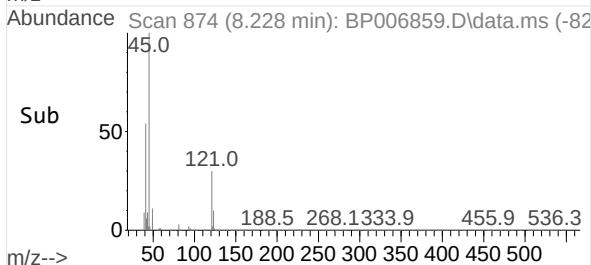
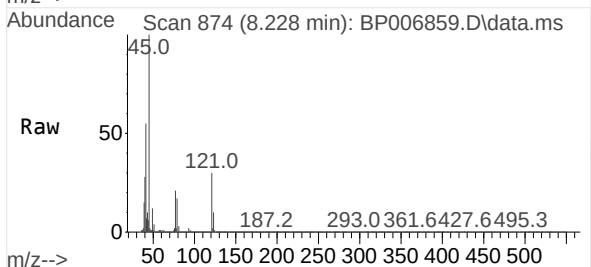
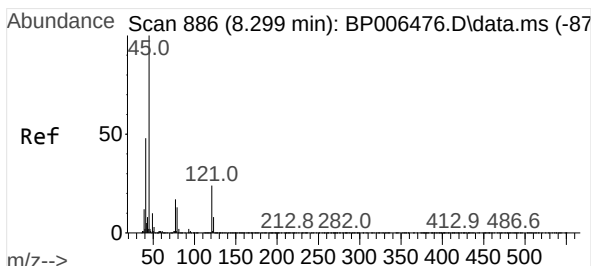
Tgt Ion: 79	Resp: 512012
Ion Ratio	Lower Upper
79	100
108	70.3 62.5 93.7
77	64.8 52.9 79.3



Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS

Manual Integrations
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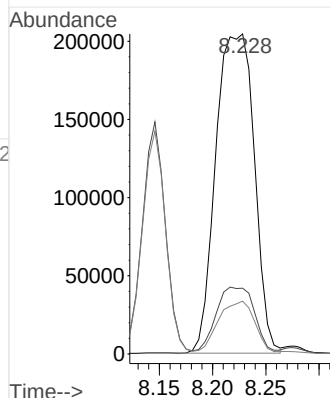
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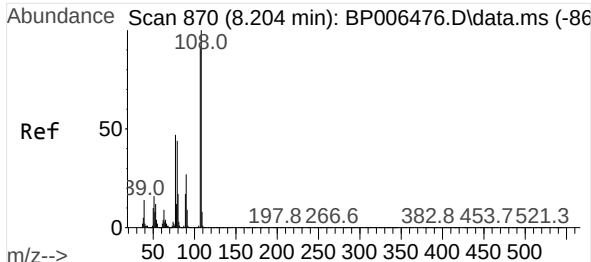


#16

2,2'-oxybis(1-Chloropropane)
Concen: 36.723 ng
RT: 8.228 min Scan# 874
Delta R.T. 0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

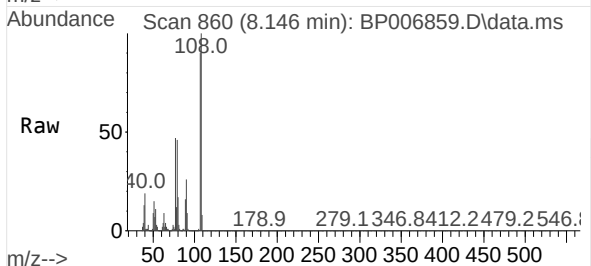
Tgt Ion: 45	Resp: 512811
Ion Ratio	Lower Upper
45	100
77	20.5 2.0 42.0
79	16.5 0.0 36.7





#17
2-Methylphenol
Concen: 44.865 ng
RT: 8.146 min Scan# 860
Delta R.T. 0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

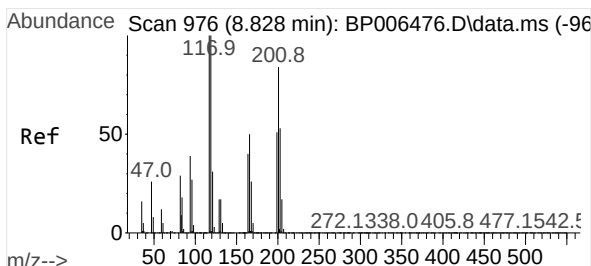
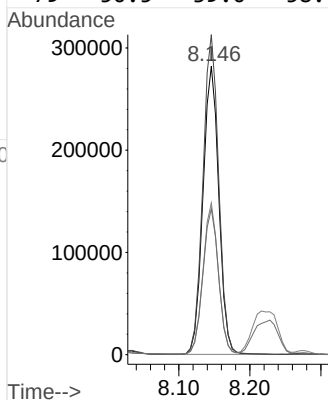
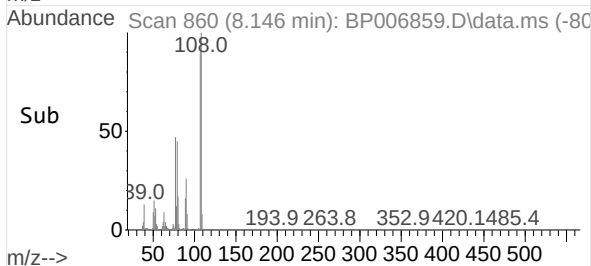
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



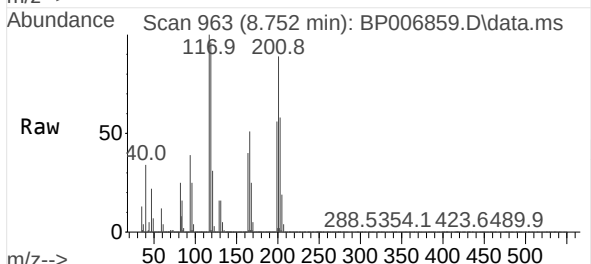
Tgt Ion:107 Resp: 437824
Ion Ratio Lower Upper
107 100
108 110.9 87.7 131.5
77 52.6 40.2 60.2
79 50.5 39.0 58.4

Manual Integrations
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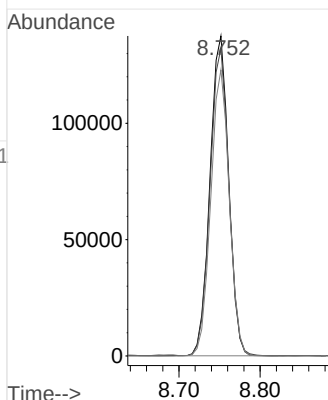
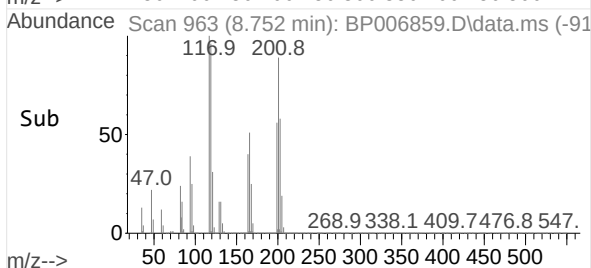
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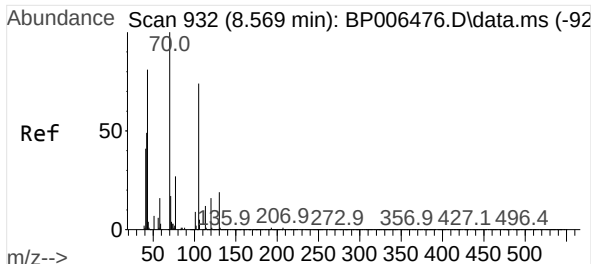


#18
Hexachloroethane
Concen: 44.780 ng
RT: 8.752 min Scan# 963
Delta R.T. 0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



Tgt Ion:117 Resp: 220091
Ion Ratio Lower Upper
117 100
119 96.1 76.2 114.2
201 89.4 83.4 125.0





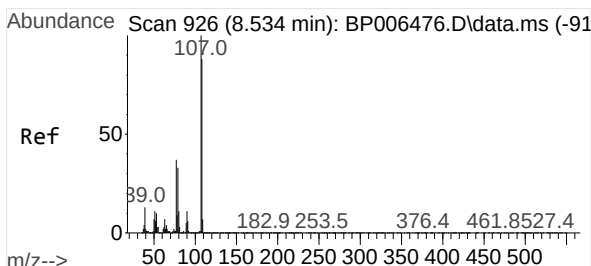
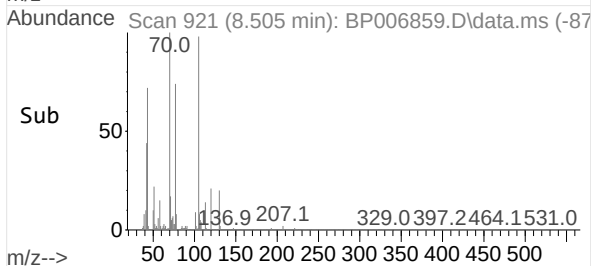
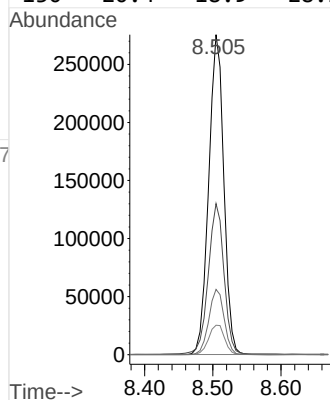
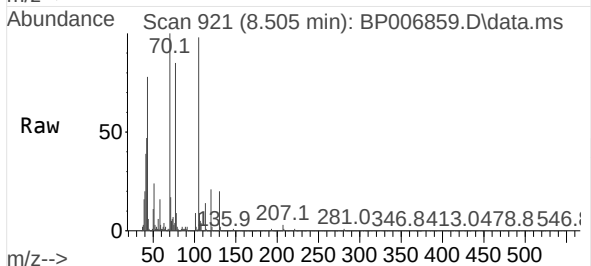
#19
n-Nitroso-di-n-propylamine
Concen: 40.951 ng
RT: 8.505 min Scan# 921
Delta R.T. 0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

Tgt Ion:	70	Resp:	423441
Ion	Ratio	Lower	Upper
70	100		
42	47.2	40.8	61.2
101	9.2	8.8	13.2
130	20.4	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS

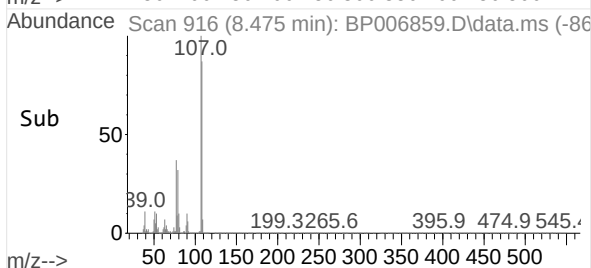
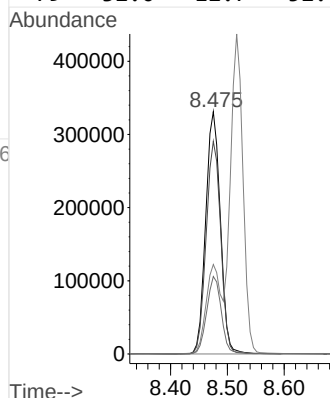
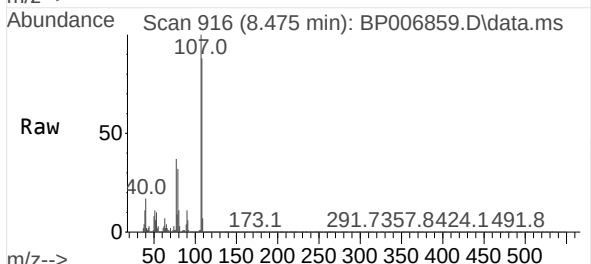
Manual Integrations
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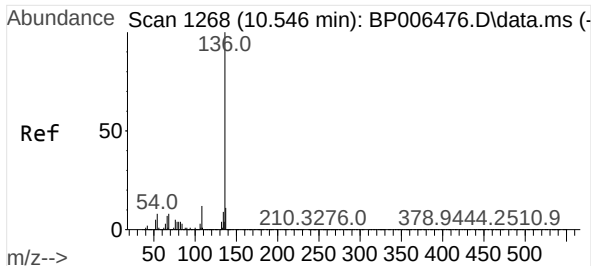
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#20
3+4-Methylphenols
Concen: 44.477 ng
RT: 8.475 min Scan# 916
Delta R.T. -0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

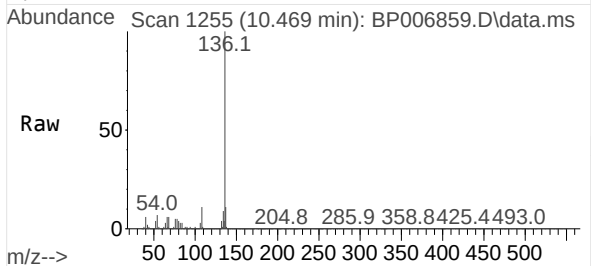
Tgt Ion:	107	Resp:	590775
Ion	Ratio	Lower	Upper
107	100		
108	87.7	71.0	111.0
77	36.9	16.6	56.6
79	32.0	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.469 min Scan# 1255
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

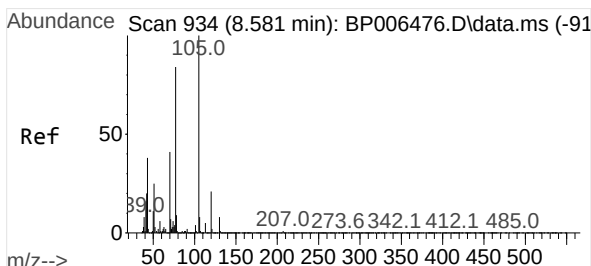
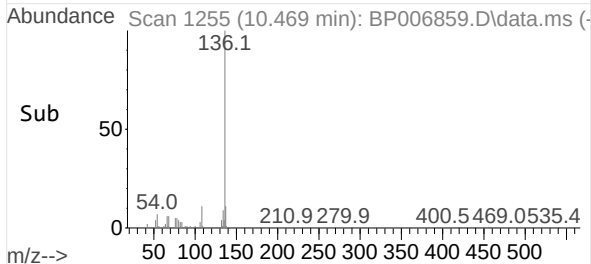
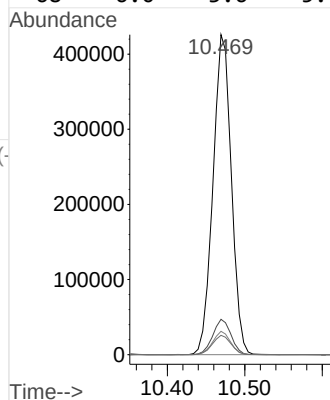
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.6	12.8
54	7.3	4.6	6.8#
68	6.0	3.6	5.4#

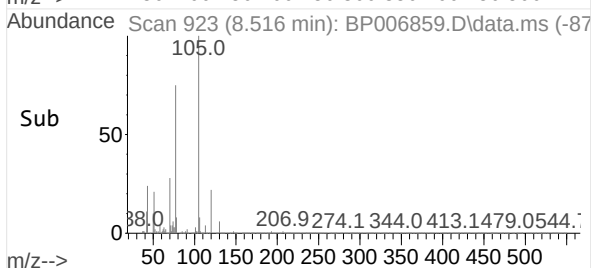
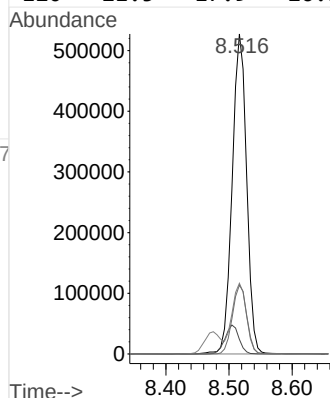
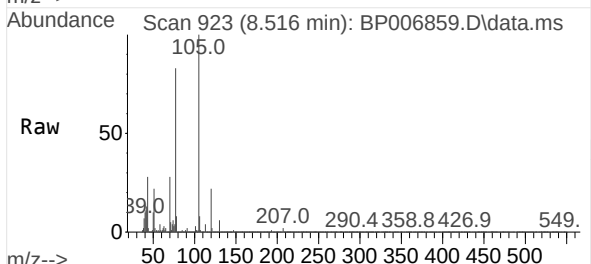
Manual Integrations
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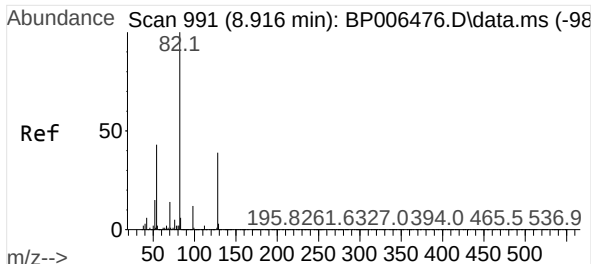
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#22
Acetophenone
Concen: 45.016 ng
RT: 8.516 min Scan# 923
Delta R.T. 0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

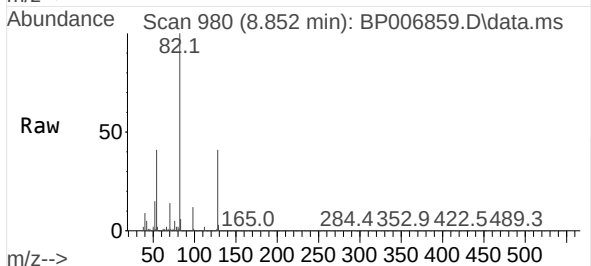
Tgt Ion	Ratio	Lower	Upper
105	100		
71	4.6	1.9	2.9#
51	22.1	18.4	27.6
120	21.5	17.9	26.9





#23
Nitrobenzene-d5
Concen: 80.894 ng
RT: 8.852 min Scan# 980
Delta R.T. -0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

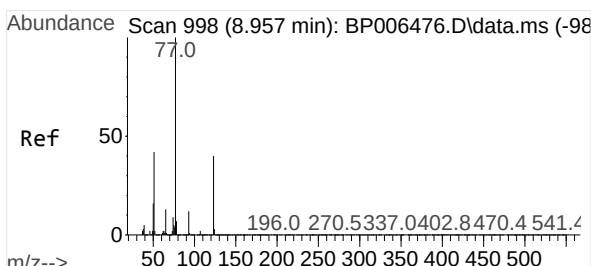
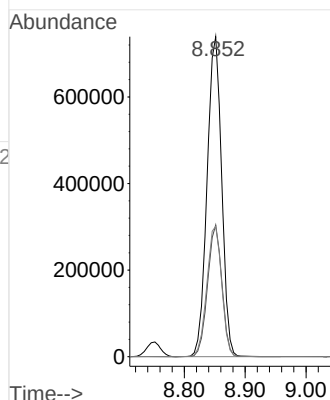
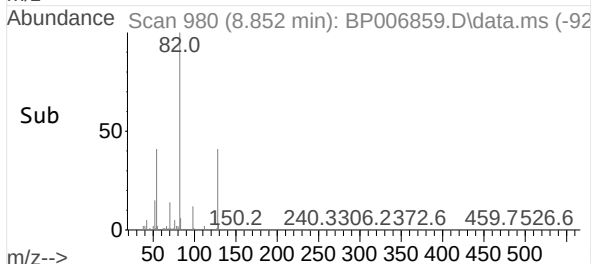
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



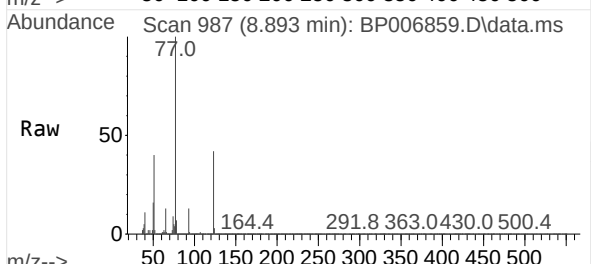
Tgt Ion: 82 Resp: 1226211
Ion Ratio Lower Upper
82 100
128 41.1 35.7 53.5
54 40.8 35.0 52.4

Manual Integrations
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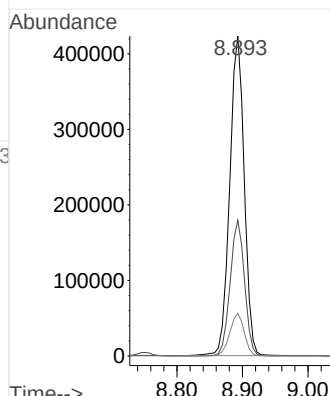
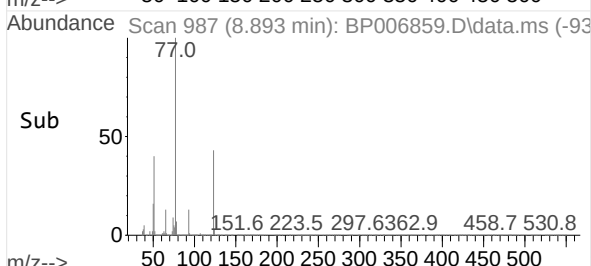
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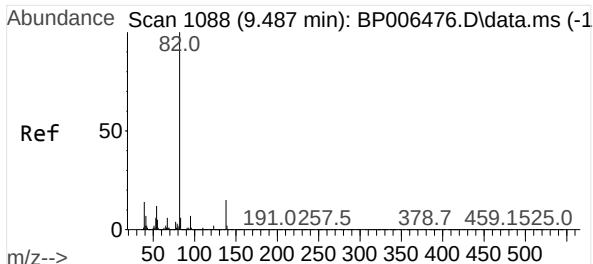


#24
Nitrobenzene
Concen: 41.311 ng
RT: 8.893 min Scan# 987
Delta R.T. 0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



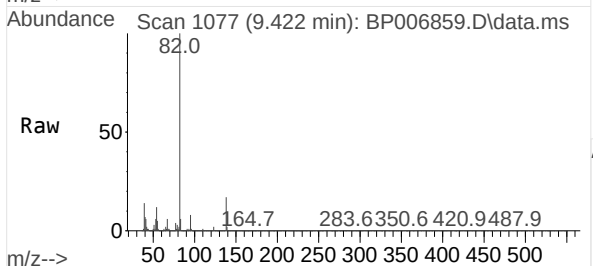
Tgt Ion: 77 Resp: 650942
Ion Ratio Lower Upper
77 100
123 42.5 38.2 57.2
65 13.4 11.4 17.2





#25
Isophorone
Concen: 41.537 ng
RT: 9.422 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

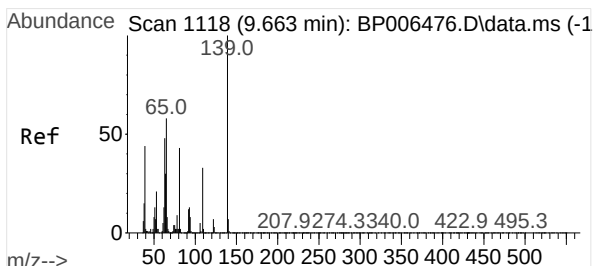
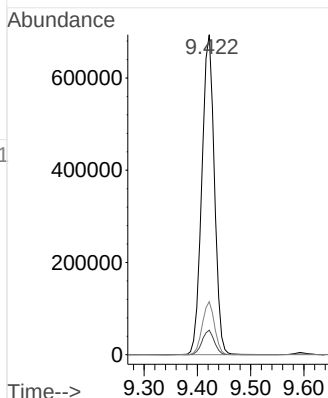
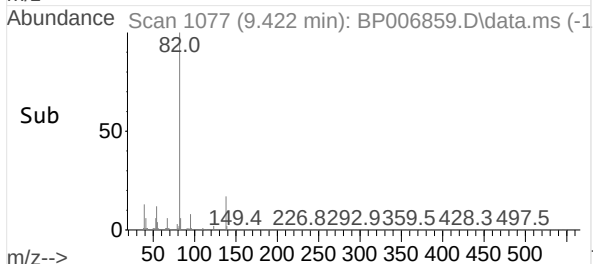
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



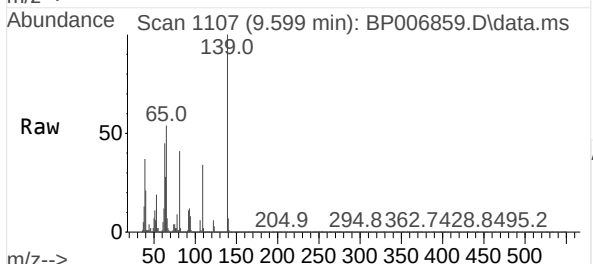
Tgt Ion: 82 Resp: 1130885
Ion Ratio Lower Upper
82 100
95 7.7 6.5 9.7
138 16.6 15.0 22.4

Manual Integrations
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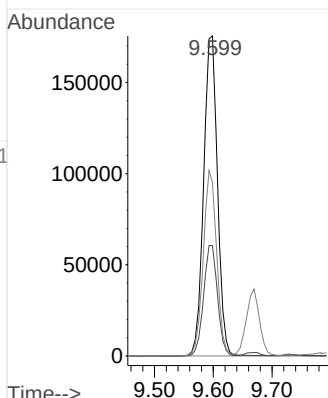
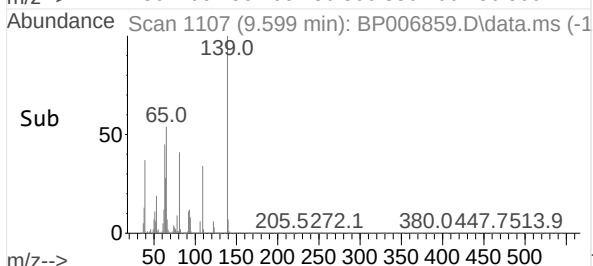
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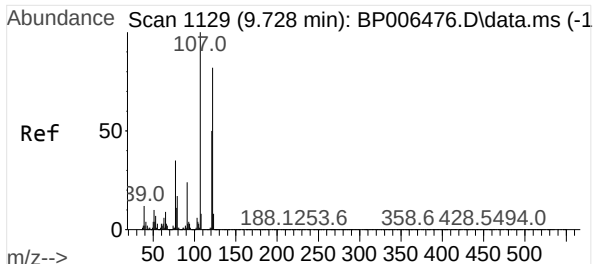


#26
2-Nitrophenol
Concen: 50.083 ng
RT: 9.599 min Scan# 1107
Delta R.T. -0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



Tgt Ion: 139 Resp: 287202
Ion Ratio Lower Upper
139 100
109 34.5 28.8 43.2
65 54.2 41.0 61.6





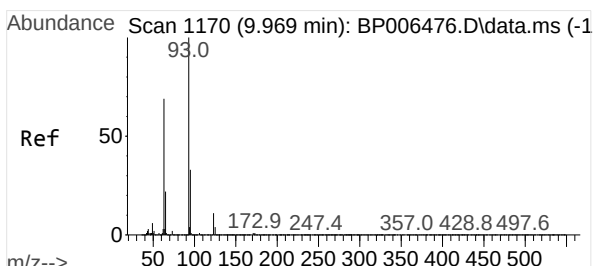
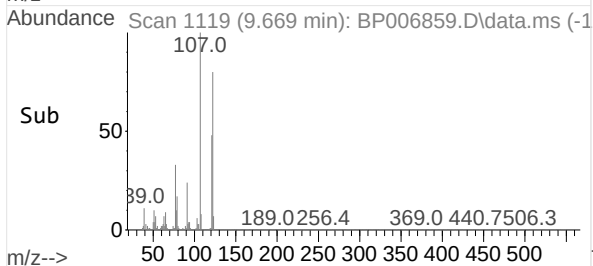
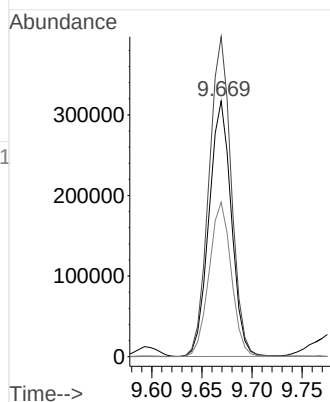
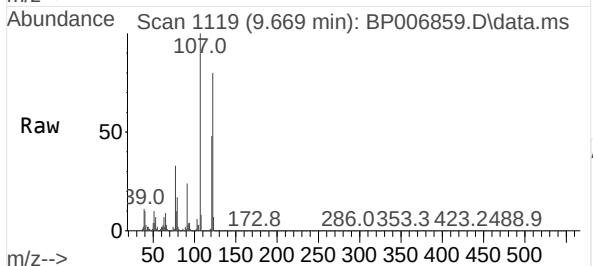
#27
2,4-Dimethylphenol
Concen: 51.287 ng
RT: 9.669 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

Tgt Ion:	122	Resp:	492491
Ion	Ratio	Lower	Upper
122	100		
107	125.1	94.5	141.7
121	60.4	47.4	71.2

Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS

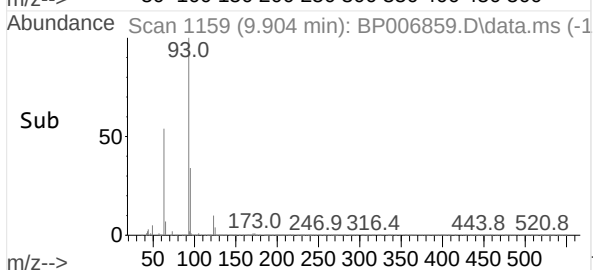
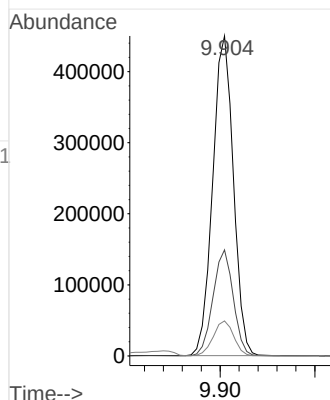
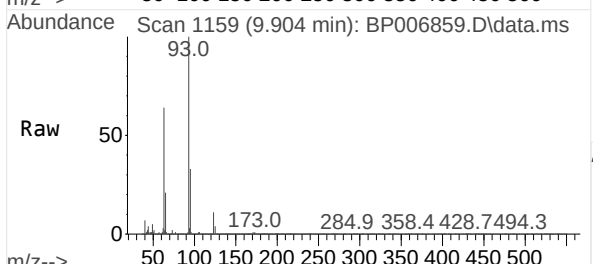
Manual Integrations
APPROVED

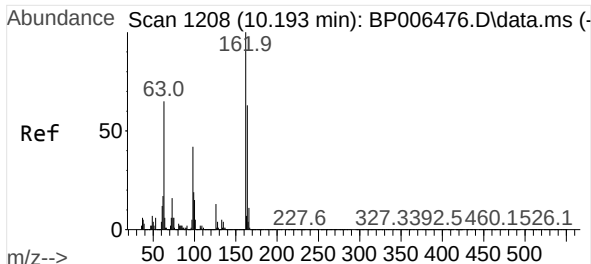
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 46.858 ng
RT: 9.904 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

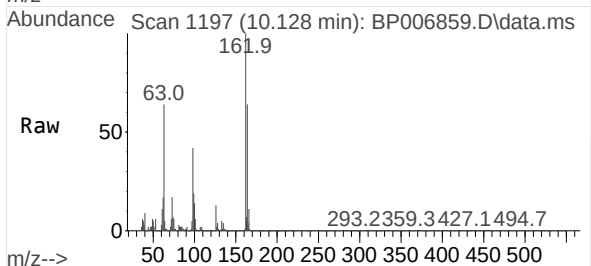
Tgt Ion:	93	Resp:	682606
Ion	Ratio	Lower	Upper
93	100		
95	33.2	25.9	38.9
123	10.9	10.2	15.2





#29
2,4-Dichlorophenol
Concen: 47.963 ng
RT: 10.128 min Scan# 1197
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

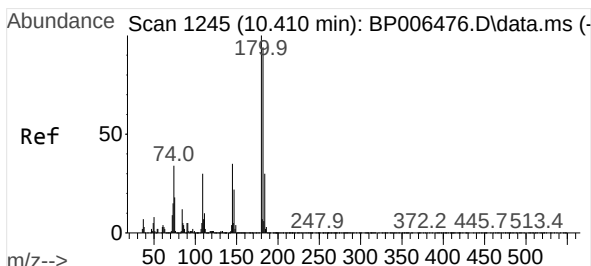
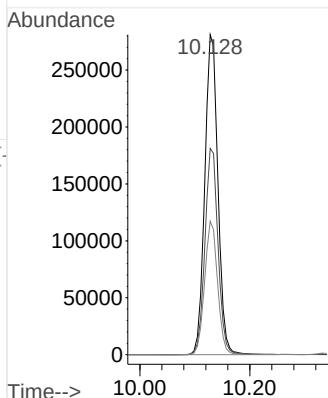
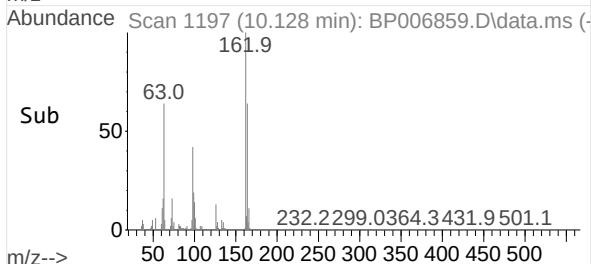
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



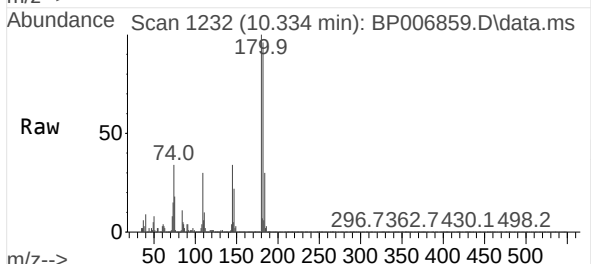
Tgt Ion:162 Resp: 466295
Ion Ratio Lower Upper
162 100
164 64.5 44.9 84.9
98 41.7 14.3 54.3

Manual Integrations
APPROVED

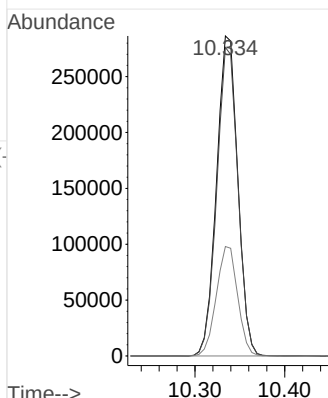
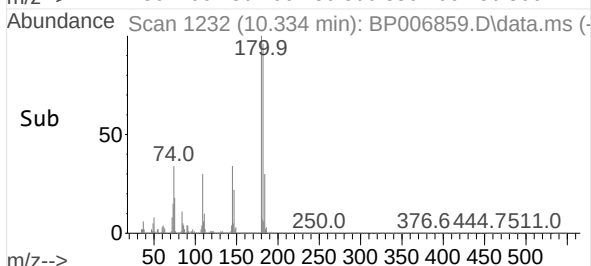
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8/25/2021 3:35:40 PM

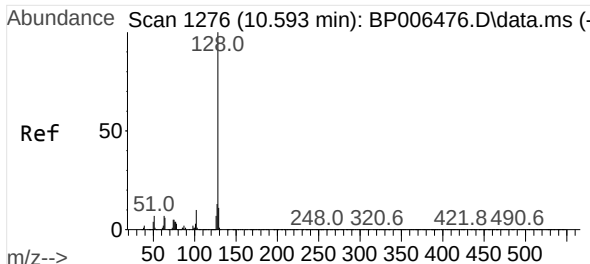


#30
1,2,4-Trichlorobenzene
Concen: 45.042 ng
RT: 10.334 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



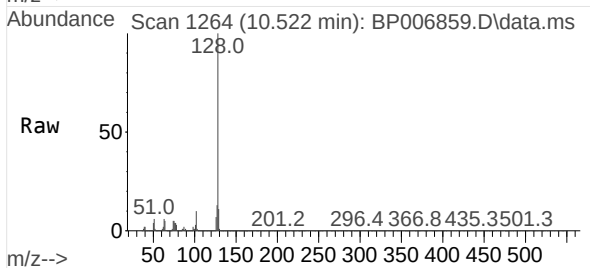
Tgt Ion:180 Resp: 470541
Ion Ratio Lower Upper
180 100
182 96.4 77.9 116.9
145 34.2 24.7 37.1





#31
Naphthalene
Concen: 43.494 ng
RT: 10.522 min Scan# 1264
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS

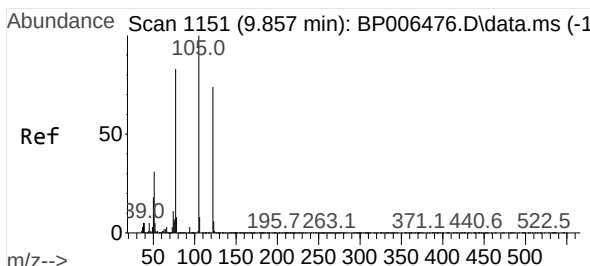
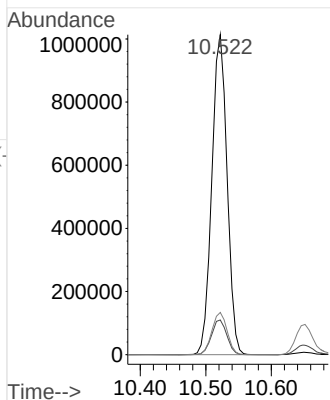
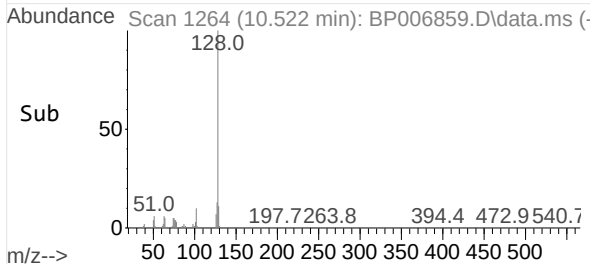


Tgt Ion:128 Resp: 1635203

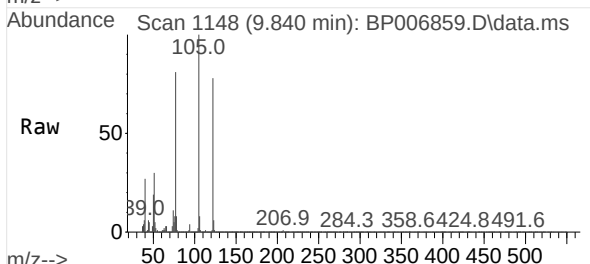
Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.0	13.6
127	13.2	10.7	16.1

Manual Integrations
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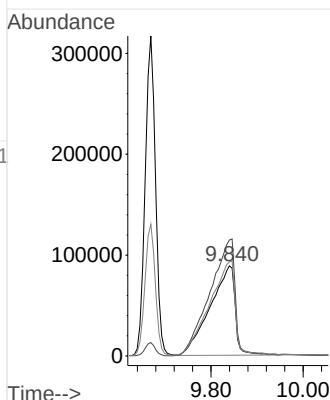
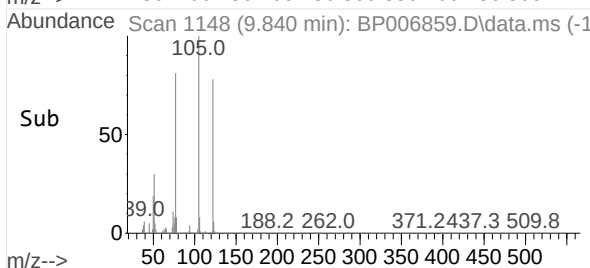


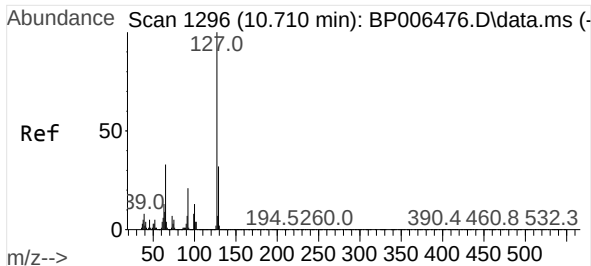
#32
Benzoic acid
Concen: 45.085 ng
RT: 9.840 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



Tgt Ion:122 Resp: 334925

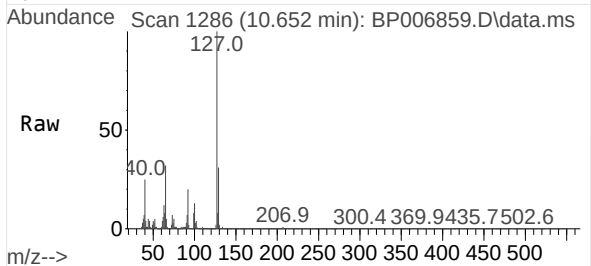
Ion	Ratio	Lower	Upper
122	100		
105	128.8	103.2	143.2
77	104.3	76.2	116.2





#33
4-Chloroaniline
Concen: 12.742 ng
RT: 10.652 min Scan# 1286
Delta R.T. 0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

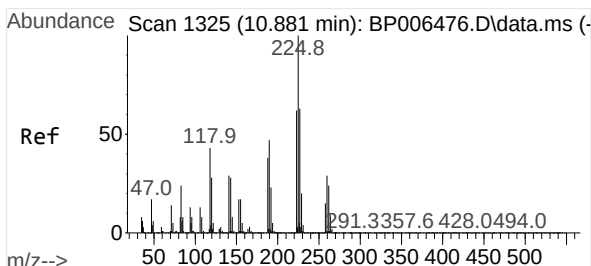
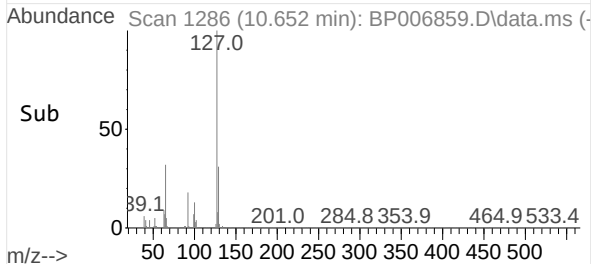
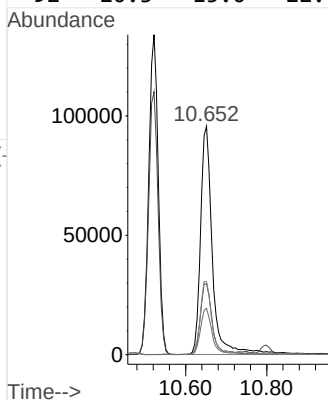
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



Tgt Ion:	127	Resp:	193863
Ion	Ratio	Lower	Upper
127	100		
129	31.1	26.1	39.1
65	31.9	22.5	33.7
92	20.3	15.0	22.6

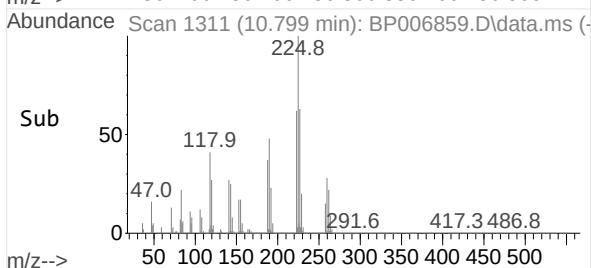
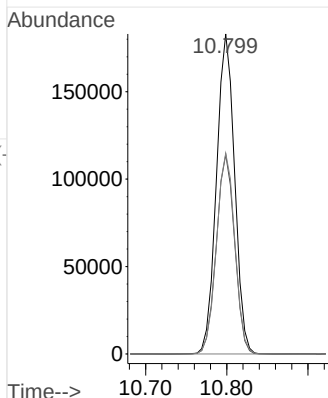
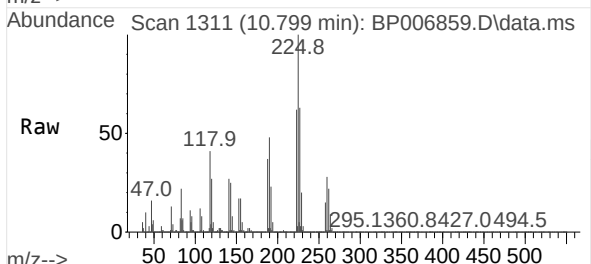
Manual Integrations
APPROVED

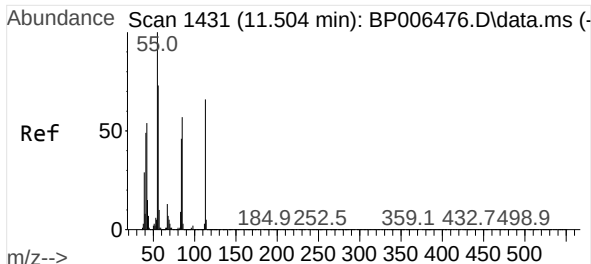
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#34
Hexachlorobutadiene
Concen: 46.740 ng
RT: 10.799 min Scan# 1311
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

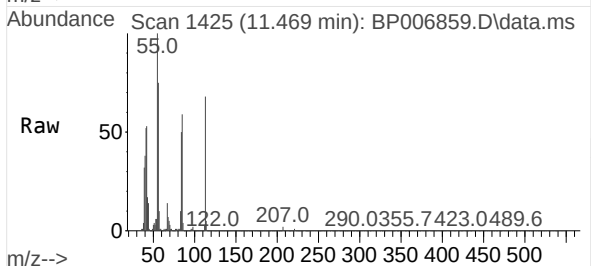
Tgt Ion:	225	Resp:	284536
Ion	Ratio	Lower	Upper
225	100		
223	62.3	51.0	76.6
227	62.7	51.4	77.2





#35
Caprolactam
Concen: 35.747 ng m
RT: 11.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

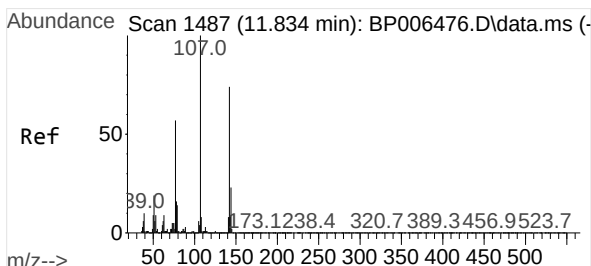
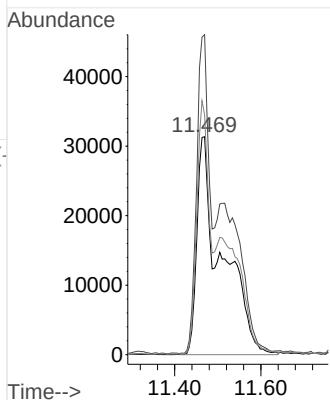
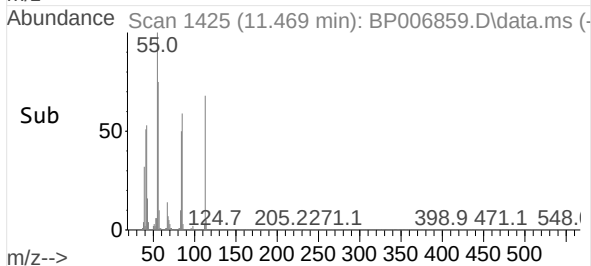
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



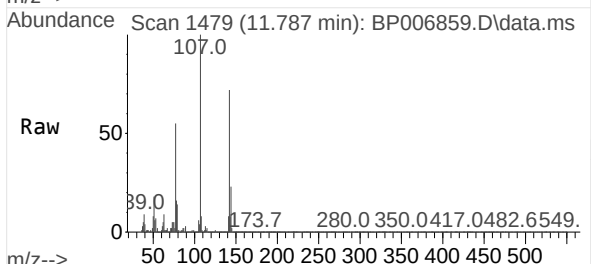
Tgt Ion:113 Resp: 125314
Ion Ratio Lower Upper
113 100
55 146.8 98.9 138.9#
56 110.1 71.7 111.7

Manual Integrations
APPROVED

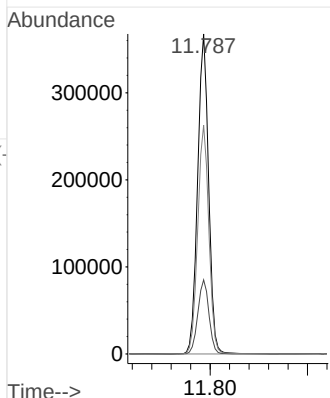
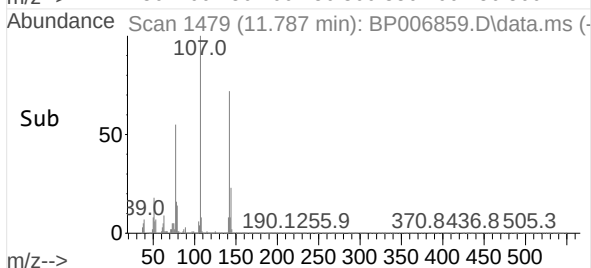
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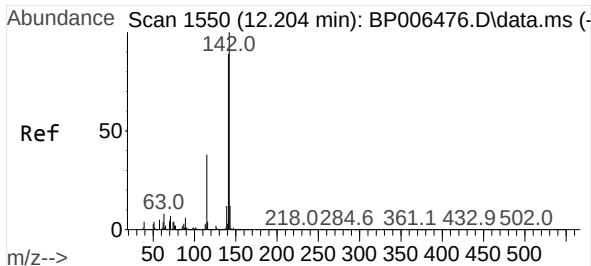


#36
4-Chloro-3-methylphenol
Concen: 46.629 ng
RT: 11.787 min Scan# 1479
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



Tgt Ion:107 Resp: 575965
Ion Ratio Lower Upper
107 100
144 23.2 21.1 31.7
142 71.5 66.0 99.0





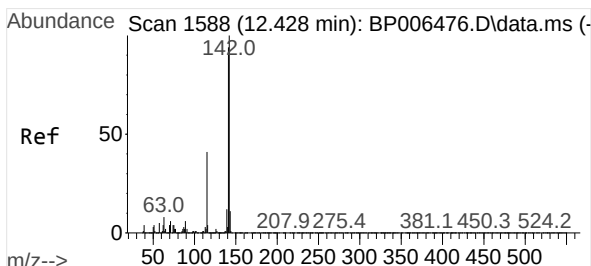
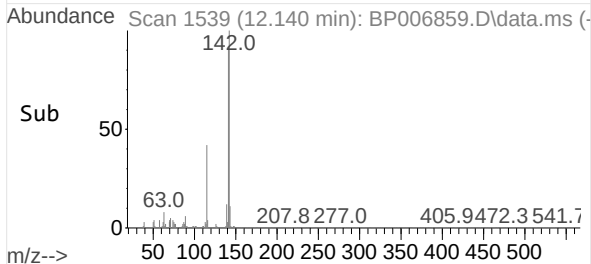
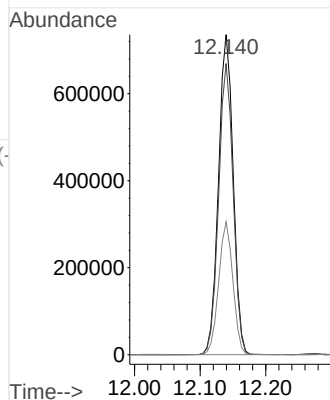
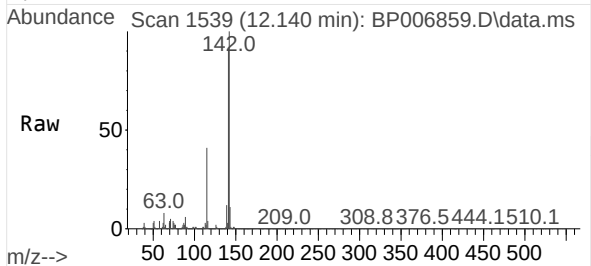
#37
2-Methylnaphthalene
Concen: 44.705 ng
RT: 12.140 min Scan# 1539
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

Tgt Ion:142 Resp: 1138908
Ion Ratio Lower Upper
142 100
141 91.0 71.8 107.6
115 41.5 31.6 47.4

Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS

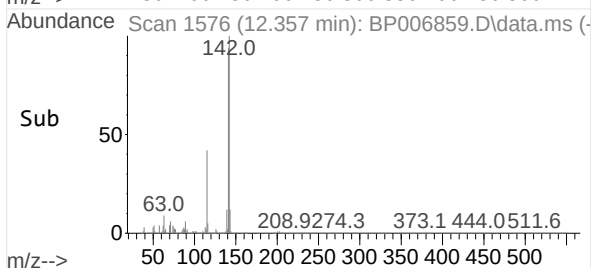
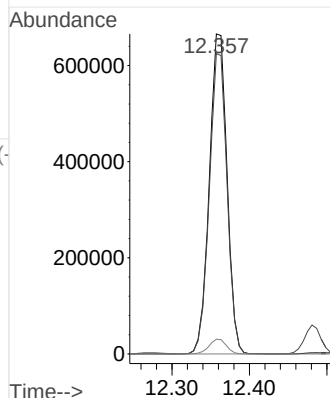
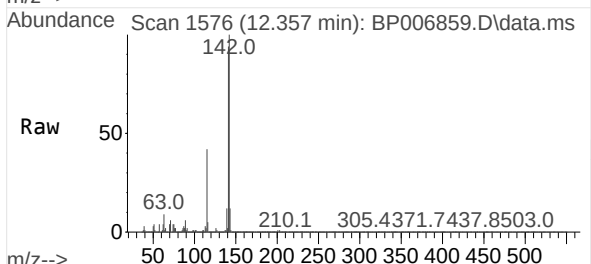
Manual Integrations
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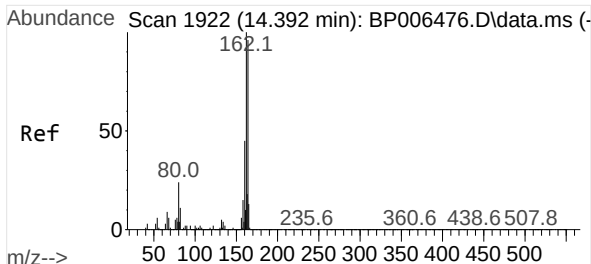
mohammad
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#38
1-Methylnaphthalene
Concen: 43.606 ng
RT: 12.357 min Scan# 1576
Delta R.T. -0.012 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

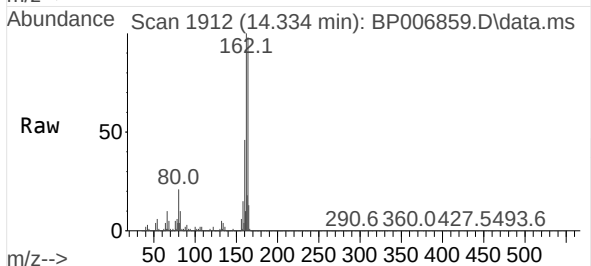
Tgt Ion:142 Resp: 1055710
Ion Ratio Lower Upper
142 100
141 93.9 73.3 109.9
116 4.6 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.334 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

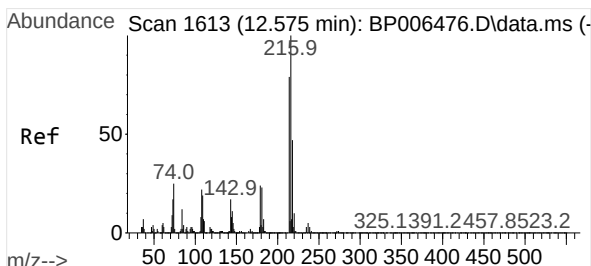
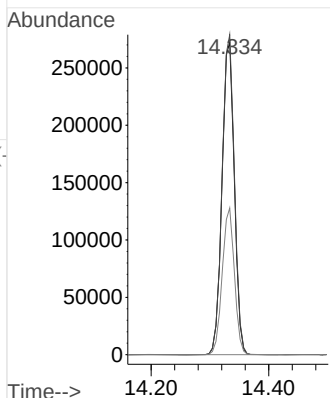
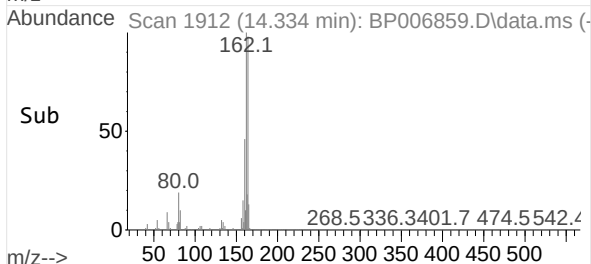
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



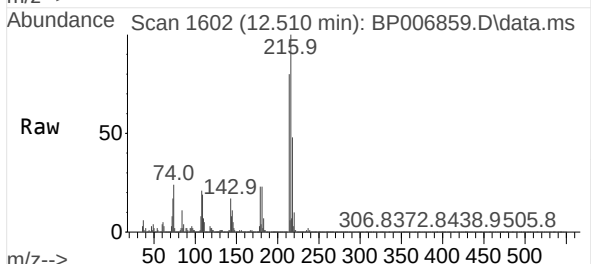
Tgt Ion:164 Resp: 395214
Ion Ratio Lower Upper
164 100
162 102.4 80.2 120.2
160 47.0 34.5 51.7

Manual Integrations
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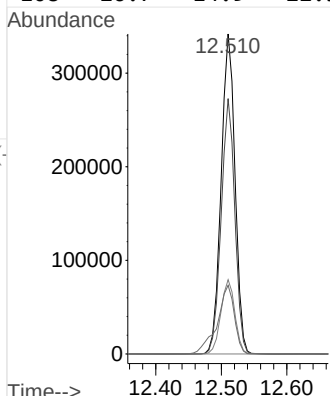
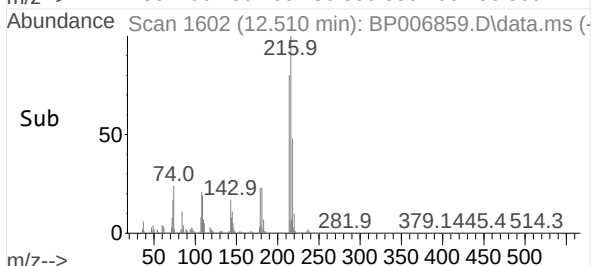
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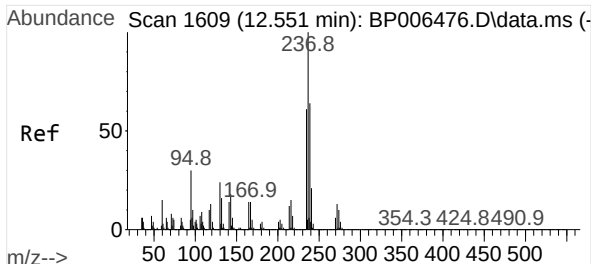


#40
1,2,4,5-Tetrachlorobenzene
Concen: 48.287 ng
RT: 12.510 min Scan# 1602
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



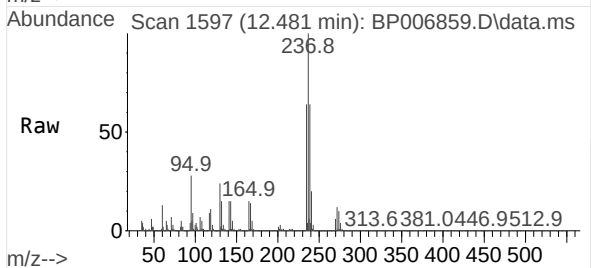
Tgt Ion:216 Resp: 499479
Ion Ratio Lower Upper
216 100
214 78.5 61.9 92.9
179 23.4 16.8 25.2
108 26.7 14.9 22.3#





#41
Hexachlorocyclopentadiene
Concen: 107.806 ng
RT: 12.481 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

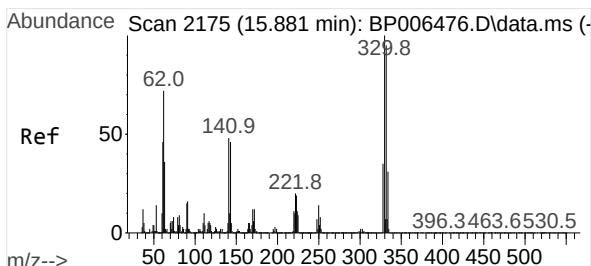
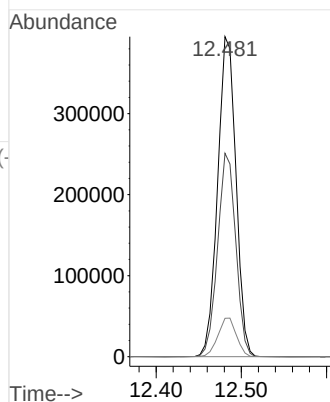
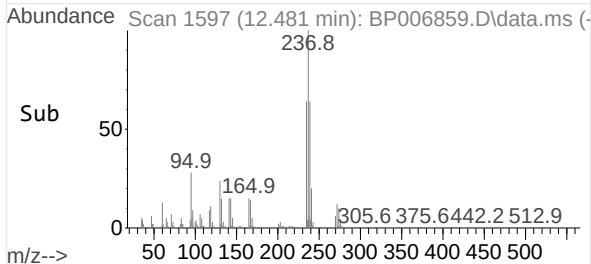
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



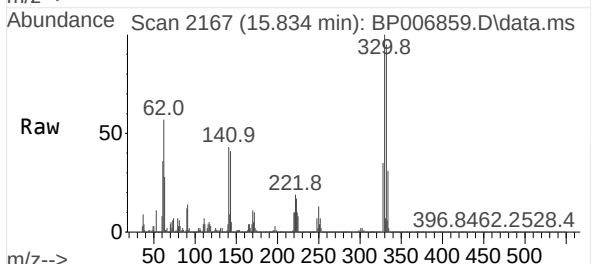
Tgt Ion	Ratio	Lower	Upper
237	100		
235	63.6	44.5	84.5
272	12.0	0.0	32.5

Manual Integrations
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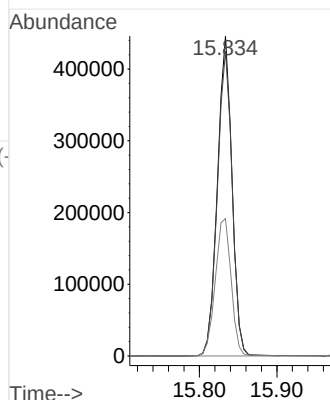
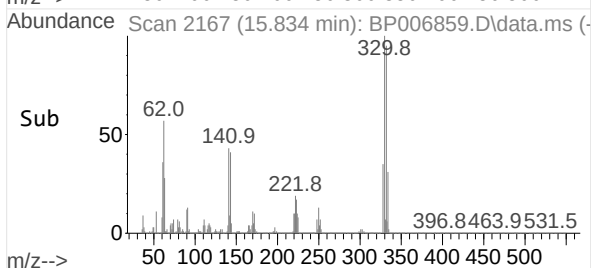
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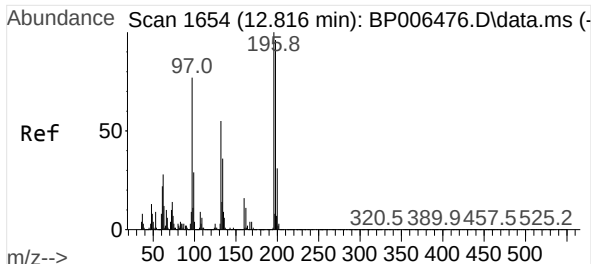


#42
2,4,6-Tribromophenol
Concen: 141.030 ng
RT: 15.834 min Scan# 2167
Delta R.T. -0.012 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.8	116.8
141	46.9	25.4	38.2





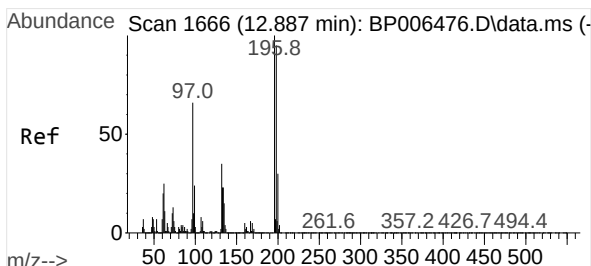
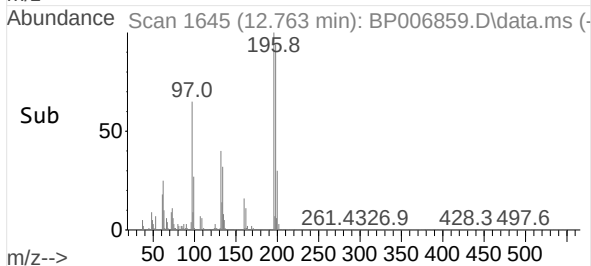
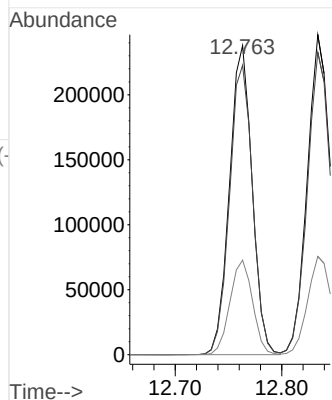
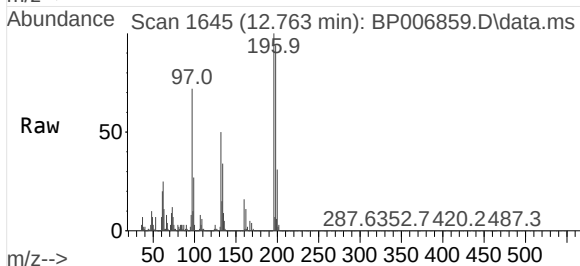
#43
2,4,6-Trichlorophenol
Concen: 49.680 ng
RT: 12.763 min Scan# 1645
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

Tgt Ion	Ratio	Lower	Upper
196	100		
198	93.6	79.5	119.3
200	30.6	25.0	37.6

Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS

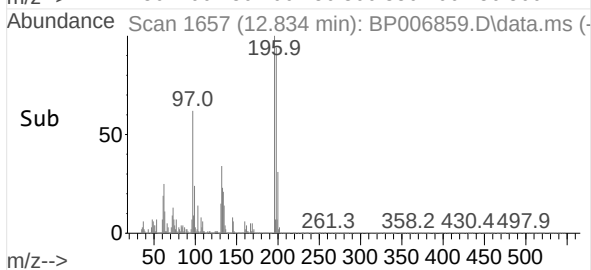
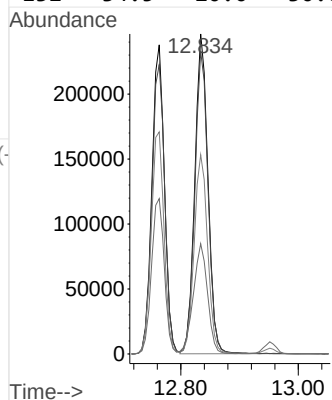
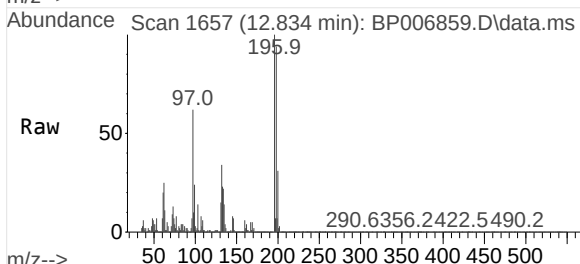
Manual Integrations
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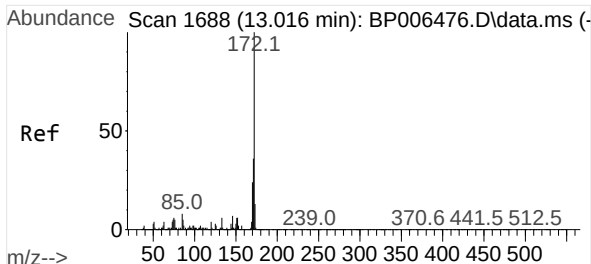
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 48.907 ng
RT: 12.834 min Scan# 1657
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

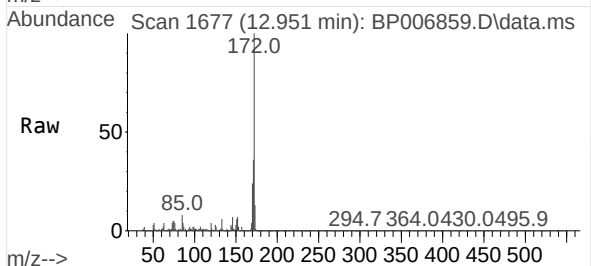
Tgt Ion	Ratio	Lower	Upper
196	100		
198	94.5	74.7	112.1
97	62.3	37.4	56.0#
132	34.5	20.0	30.0#





#45
2-Fluorobiphenyl
Concen: 84.820 ng
RT: 12.951 min Scan# 1677
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

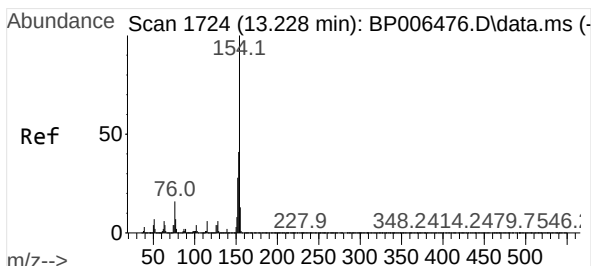
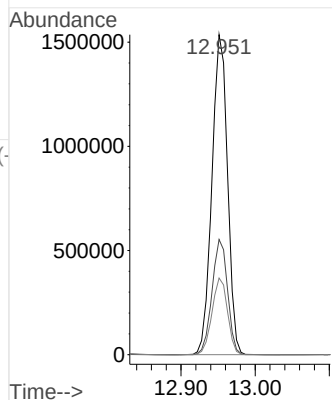
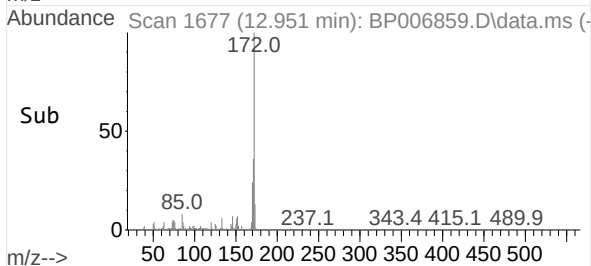
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



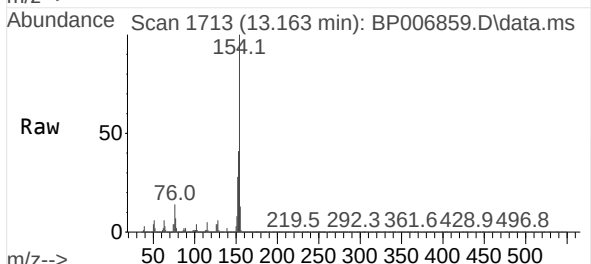
Tgt Ion:172 Resp: 2240599
Ion Ratio Lower Upper
172 100
171 36.0 27.9 41.9
170 24.0 18.6 27.8

Manual Integrations
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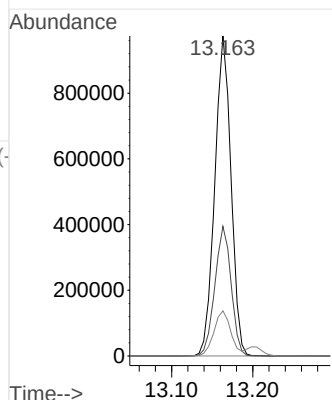
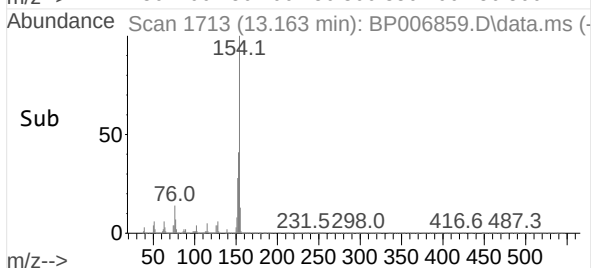
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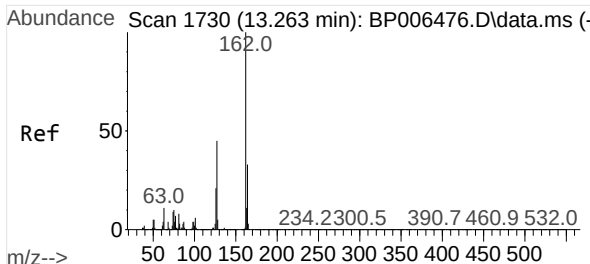


#46
1,1'-Biphenyl
Concen: 45.181 ng
RT: 13.163 min Scan# 1713
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



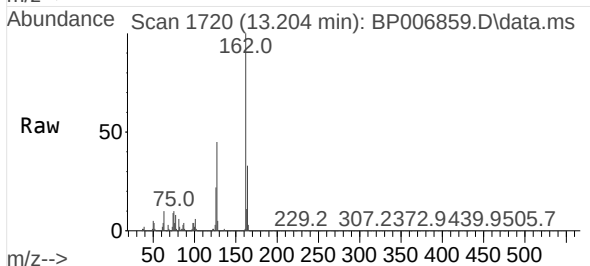
Tgt Ion:154 Resp: 1351547
Ion Ratio Lower Upper
154 100
153 40.5 20.4 60.4
76 14.1 0.0 30.8





#47
2-Chloronaphthalene
Concen: 45.525 ng
RT: 13.204 min Scan# 1720
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

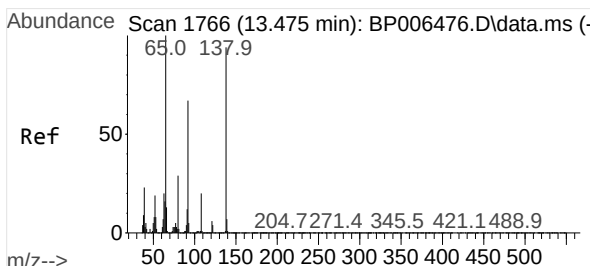
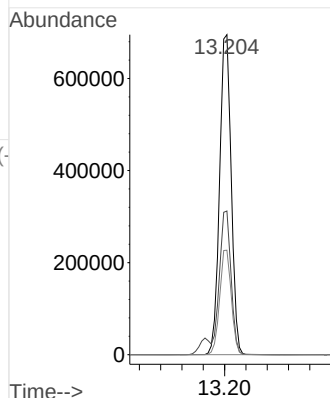
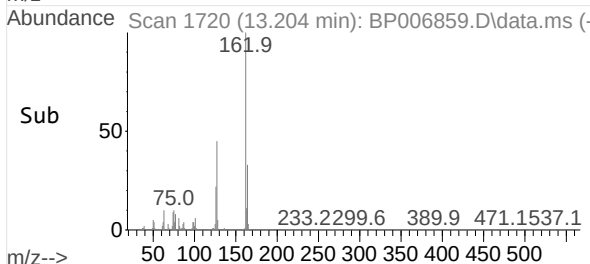
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



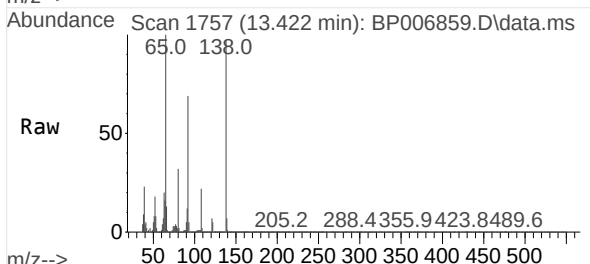
Tgt Ion:162 Resp: 1048725
Ion Ratio Lower Upper
162 100
127 44.9 31.4 47.0
164 32.7 26.6 39.8

Manual Integrations
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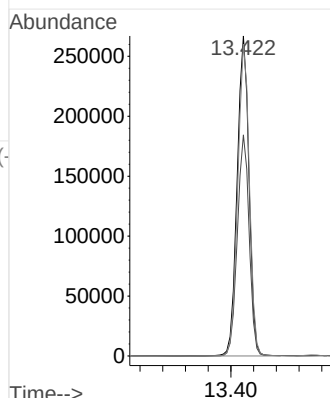
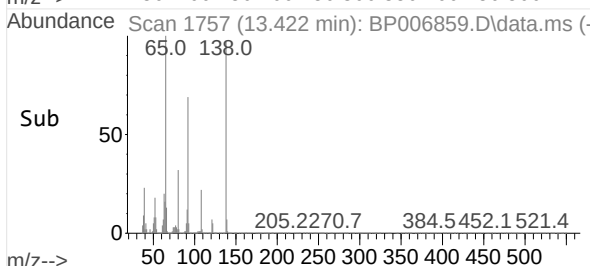
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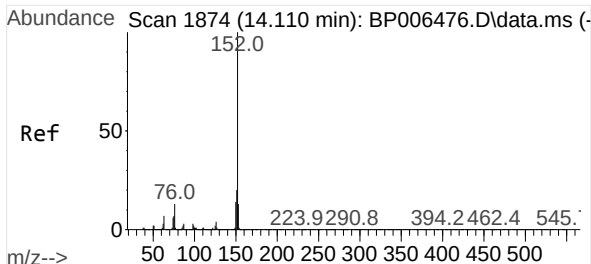


#48
2-Nitroaniline
Concen: 47.209 ng
RT: 13.422 min Scan# 1757
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



Tgt Ion: 65 Resp: 383795
Ion Ratio Lower Upper
65 100
92 69.1 57.7 86.5
138 97.4 92.1 138.1





#49

Acenaphthylene

Concen: 46.382 ng

RT: 14.051 min Scan# 1864

Delta R.T. -0.006 min

Lab File: BP006859.D

Acq: 24 Aug 2021 22:14

Tgt Ion:152 Resp: 1722865

Ion Ratio Lower Upper

152 100

151 20.2 16.2 24.2

153 13.1 10.6 16.0

Instrument :

BNA_P

ClientSampleId :

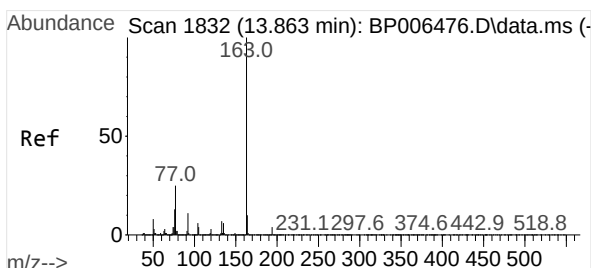
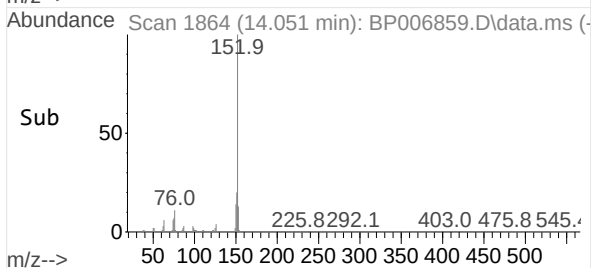
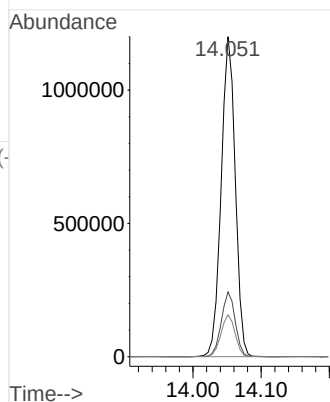
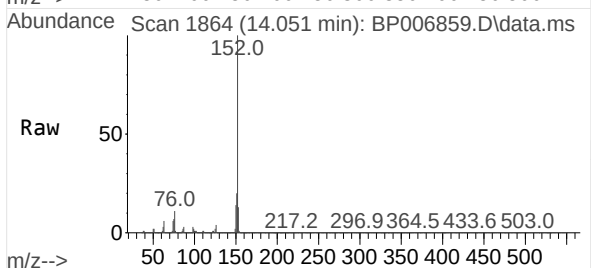
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#50

Dimethylphthalate

Concen: 46.992 ng

RT: 13.810 min Scan# 1823

Delta R.T. -0.006 min

Lab File: BP006859.D

Acq: 24 Aug 2021 22:14

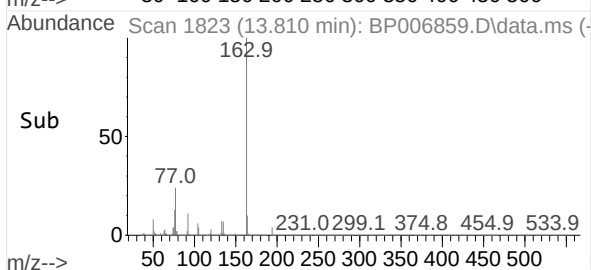
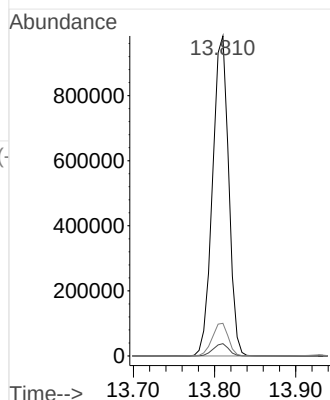
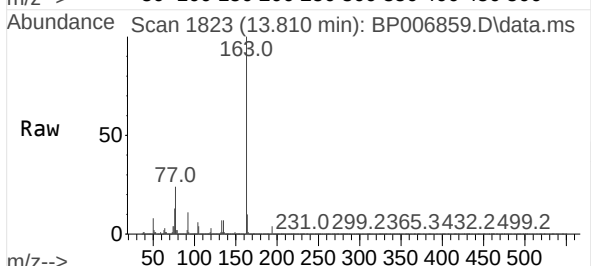
Tgt Ion:163 Resp: 1351868

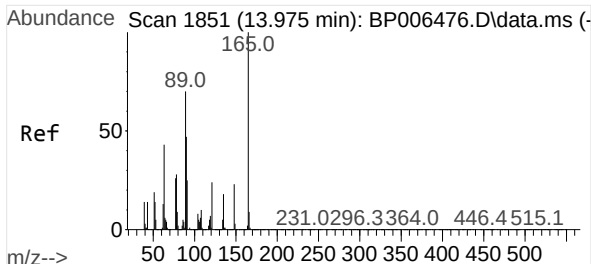
Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.2

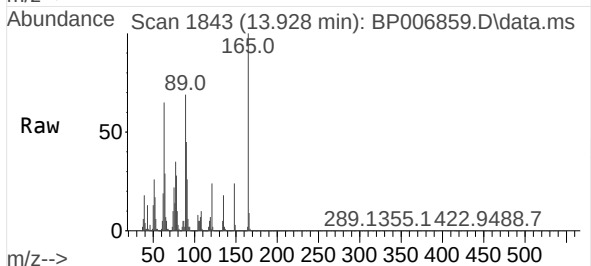
164 10.2 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 45.963 ng
RT: 13.928 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

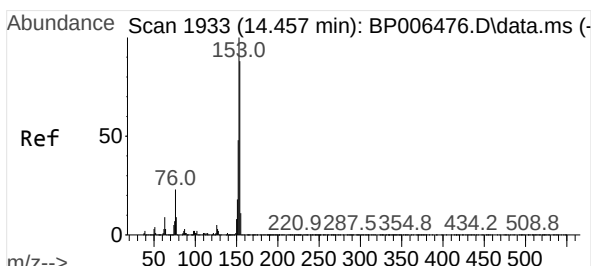
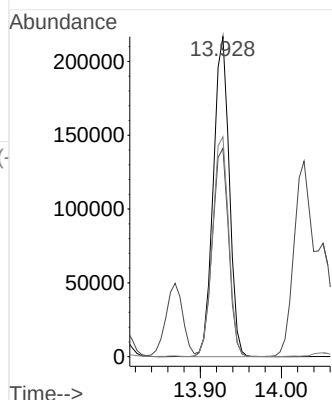
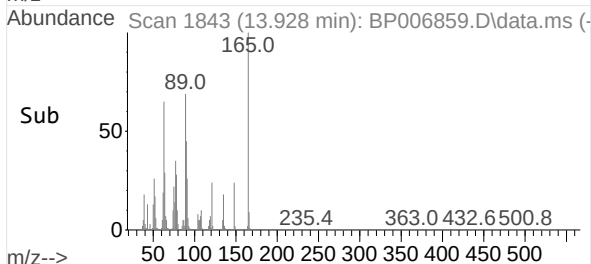
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



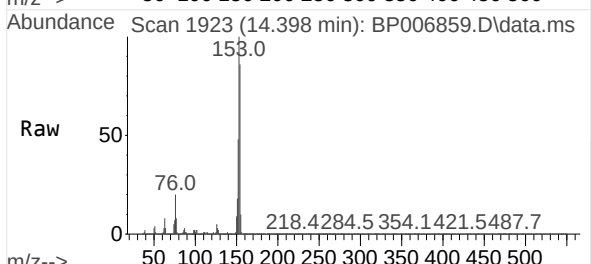
Tgt Ion:165 Resp: 295059
Ion Ratio Lower Upper
165 100
63 65.1 41.3 61.9#
89 68.7 44.8 67.2#

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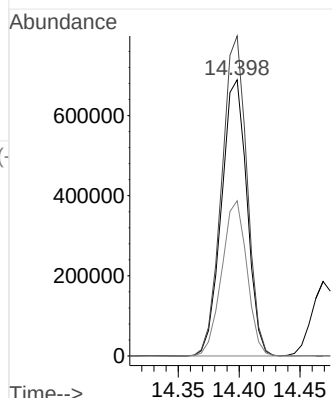
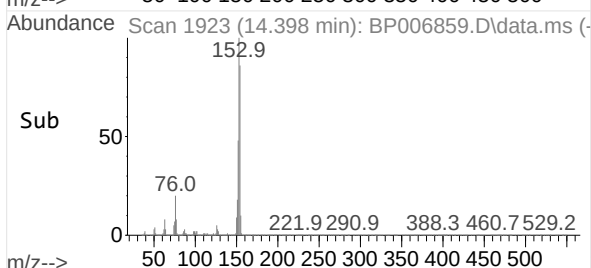
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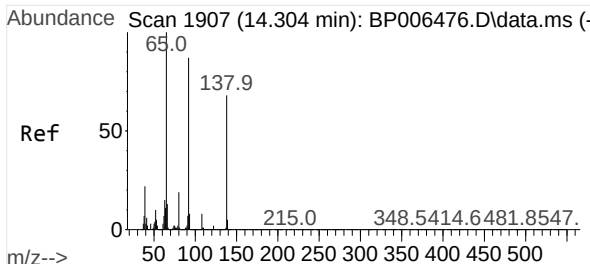


#52
Acenaphthene
Concen: 44.404 ng
RT: 14.398 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



Tgt Ion:154 Resp: 1003809
Ion Ratio Lower Upper
154 100
153 115.8 89.4 134.2
152 56.2 43.0 64.4





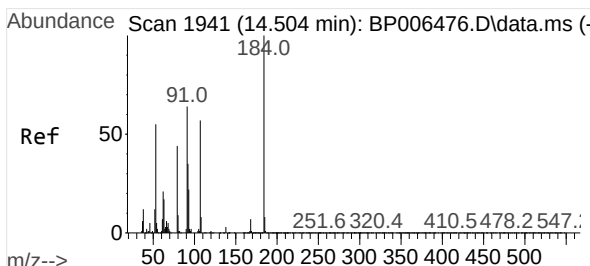
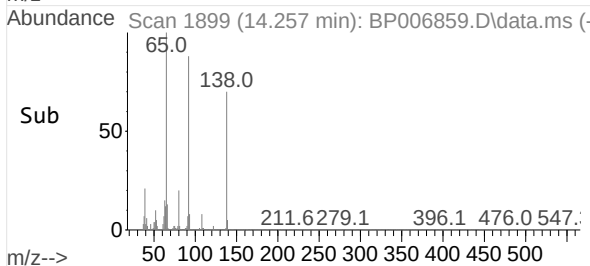
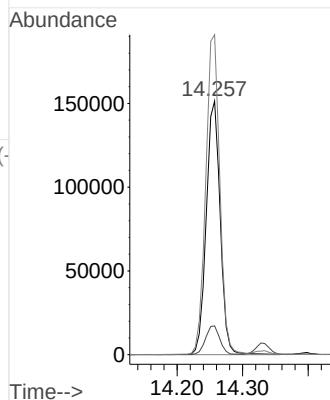
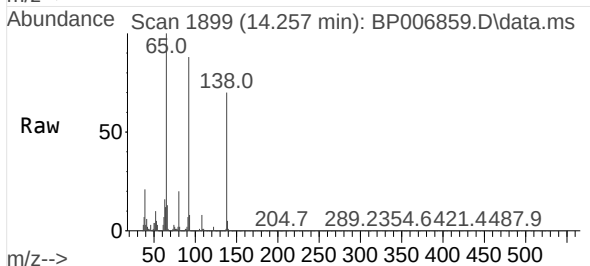
#53
3-Nitroaniline
Concen: 31.394 ng
RT: 14.257 min Scan# 1899
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

Tgt Ion:138 Resp: 223419
Ion Ratio Lower Upper
138 100
108 11.3 8.4 12.6
92 126.2 87.8 131.8

Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS

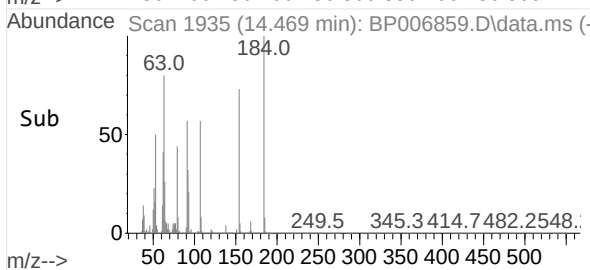
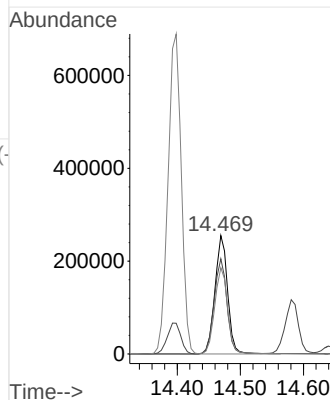
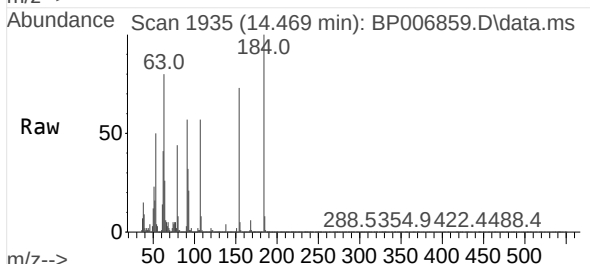
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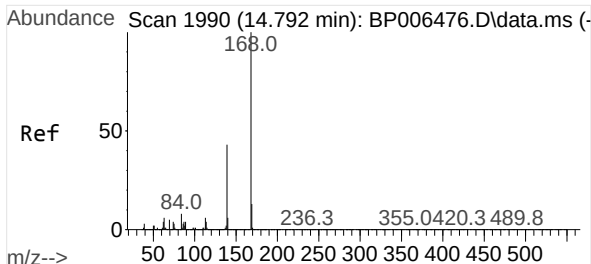
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#54
2,4-Dinitrophenol
Concen: 105.717 ng
RT: 14.469 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

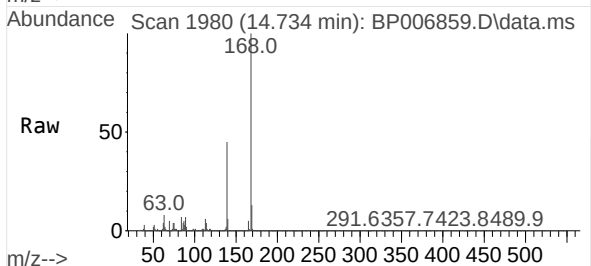
Tgt Ion:184 Resp: 354891
Ion Ratio Lower Upper
184 100
63 80.4 47.0 70.6#
154 72.9 52.3 78.5





#55
Dibenzofuran
Concen: 43.923 ng
RT: 14.734 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

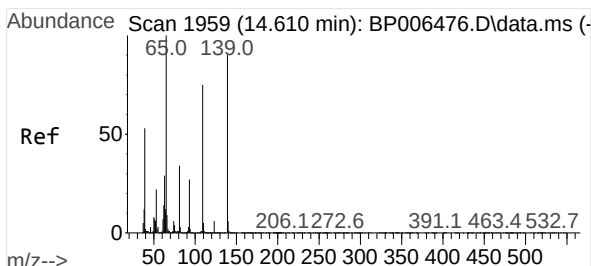
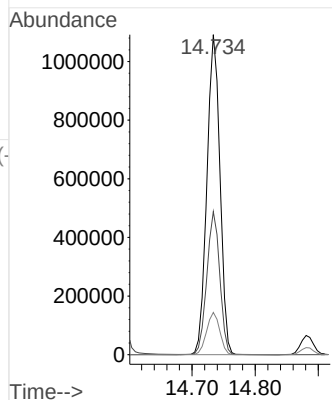
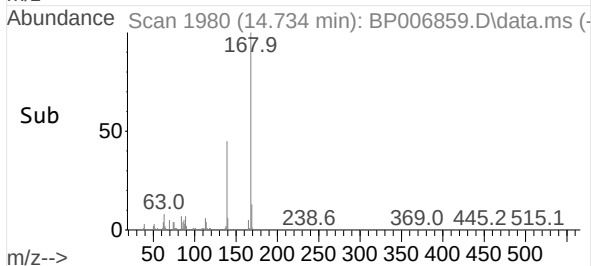
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



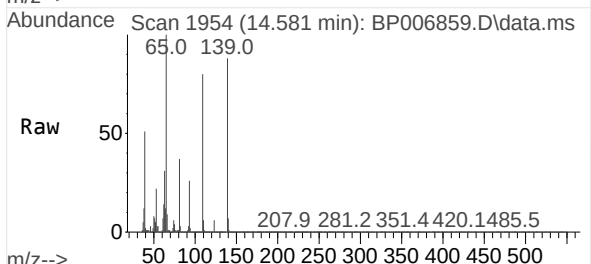
Tgt Ion:168 Resp: 1561843
Ion Ratio Lower Upper
168 100
139 44.7 31.0 46.6
169 13.2 10.8 16.2

Manual Integrations
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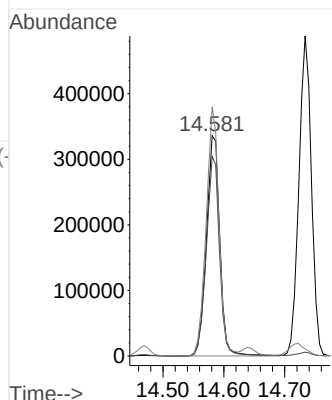
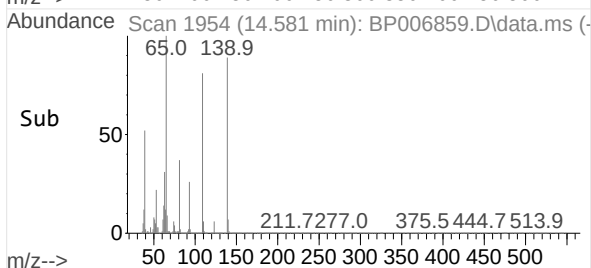
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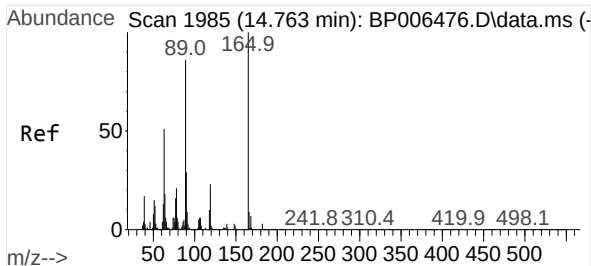


#56
4-Nitrophenol
Concen: 83.084 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



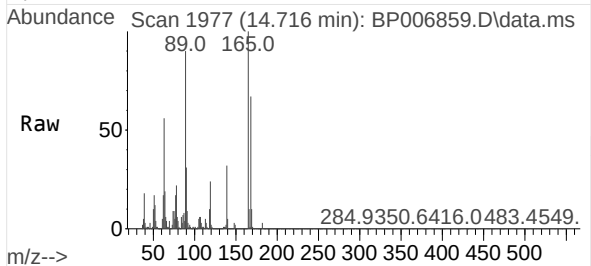
Tgt Ion:139 Resp: 513410
Ion Ratio Lower Upper
139 100
109 90.5 72.3 112.3
65 113.0 72.5 112.5#





#57
2,4-Dinitrotoluene
Concen: 47.640 ng
RT: 14.716 min Scan# 1977
Delta R.T. -0.012 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

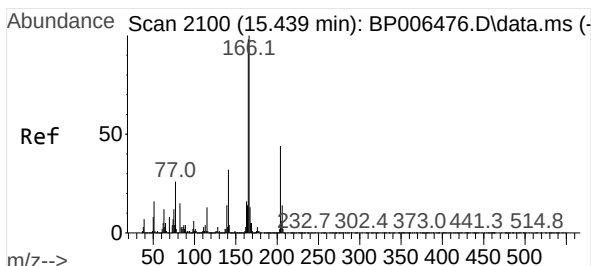
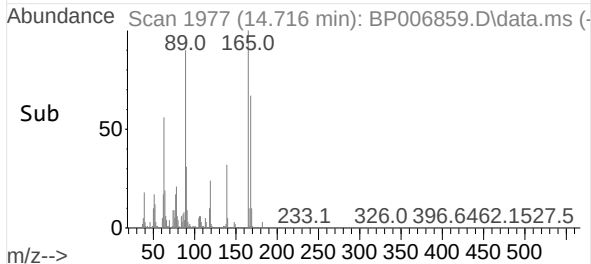
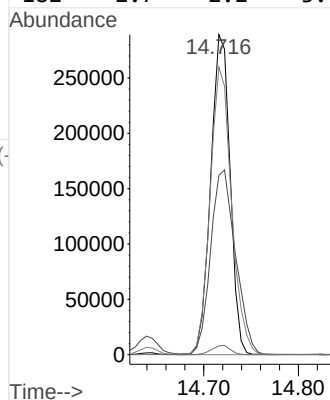
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



Tgt Ion	Ratio	Lower	Upper
165	100		
63	56.1	32.3	48.5#
89	89.8	55.9	83.9#
182	2.7	2.2	3.4

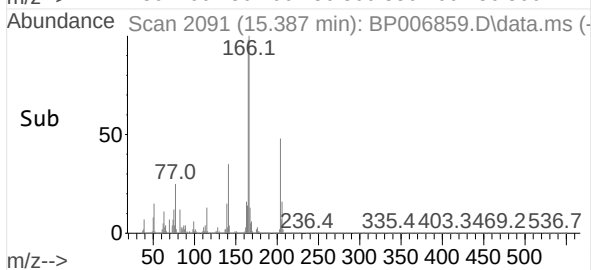
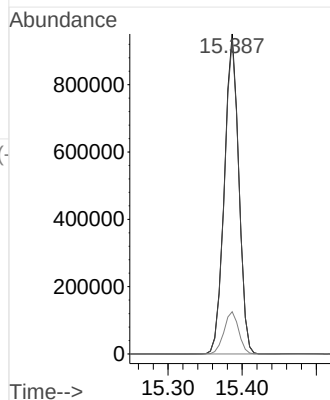
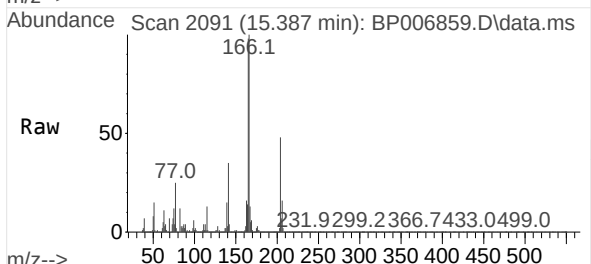
Manual Integrations
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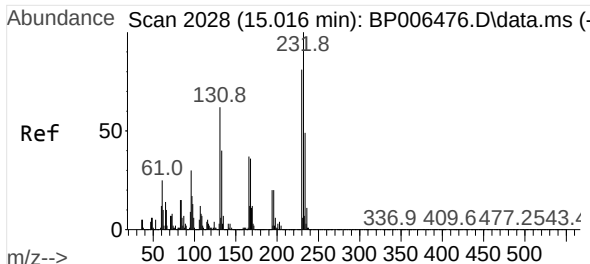
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#58
Fluorene
Concen: 45.060 ng
RT: 15.387 min Scan# 2091
Delta R.T. -0.012 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

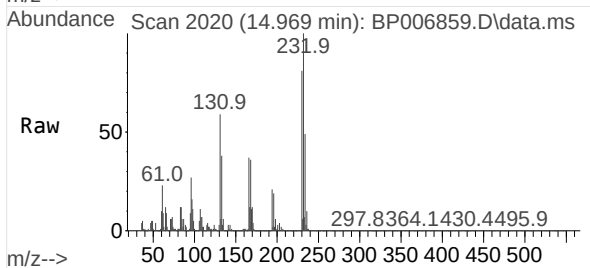
Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.2	78.0	117.0
167	13.2	10.5	15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 47.347 ng
RT: 14.969 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

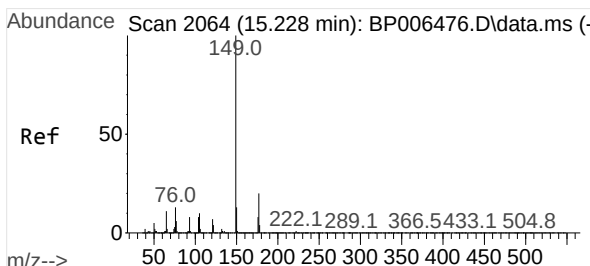
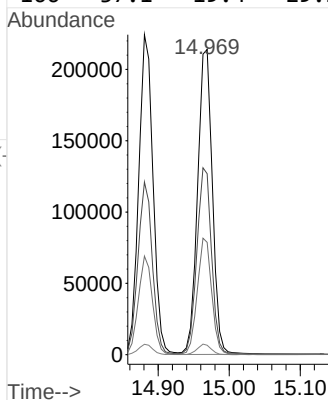
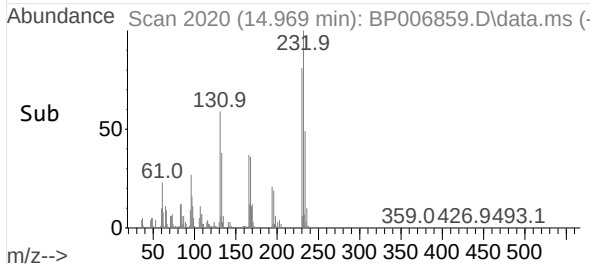
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



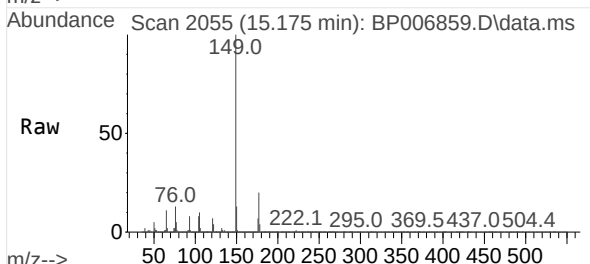
Tgt Ion:232 Resp: 310208
Ion Ratio Lower Upper
232 100
131 60.8 32.2 48.4#
130 3.2 2.0 3.0#
166 37.1 19.4 29.2#

Manual Integrations
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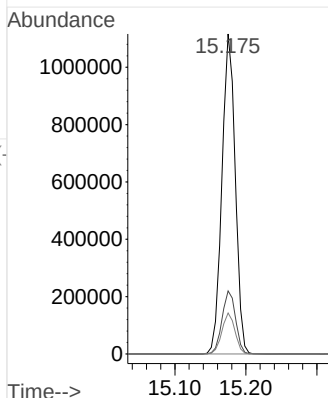
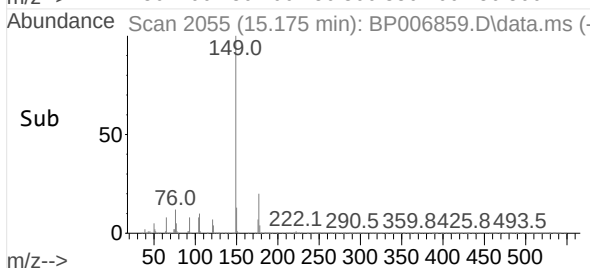
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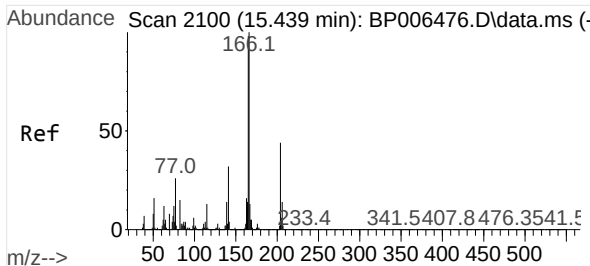


#60
Diethylphthalate
Concen: 47.786 ng
RT: 15.175 min Scan# 2055
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



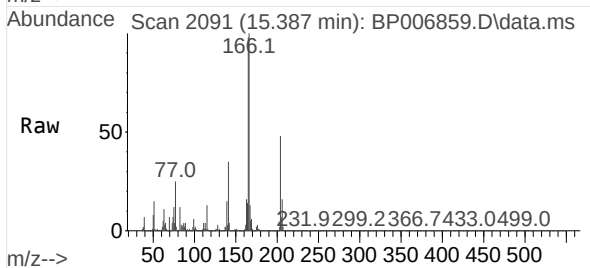
Tgt Ion:149 Resp: 1443895
Ion Ratio Lower Upper
149 100
177 19.7 17.5 26.3
150 12.8 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 46.082 ng
RT: 15.387 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

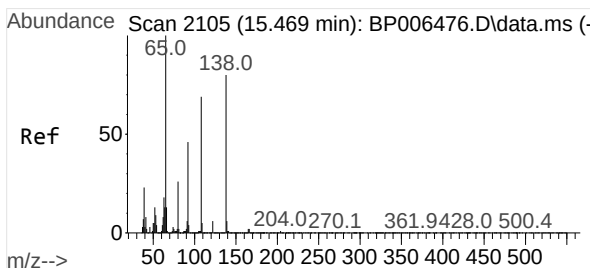
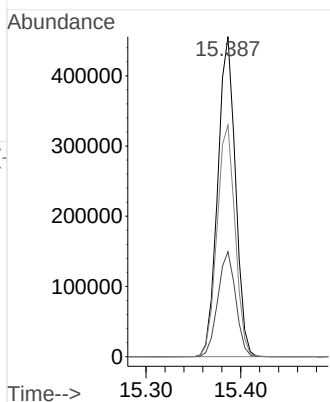
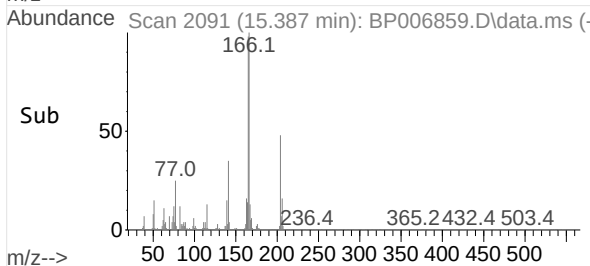
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



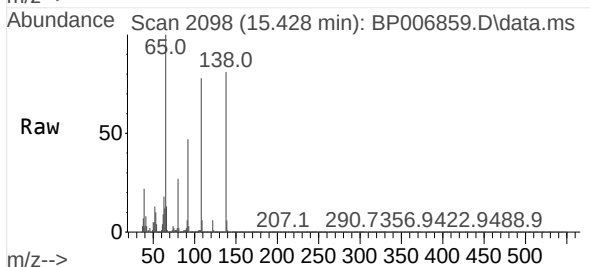
Tgt Ion:204 Resp: 593124
Ion Ratio Lower Upper
204 100
206 32.8 26.6 40.0
141 72.4 48.6 73.0

Manual Integrations
APPROVED

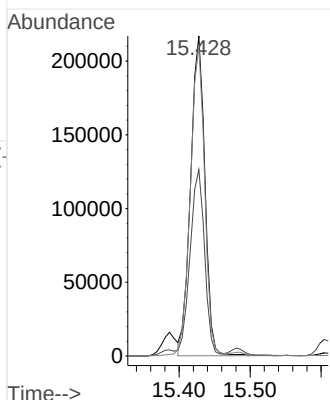
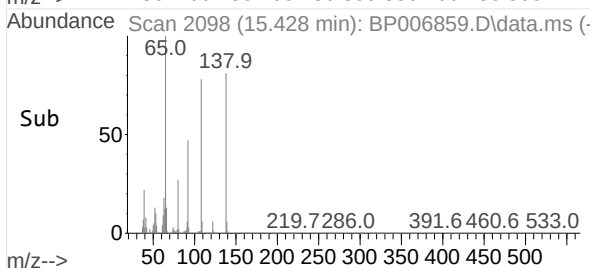
mohammad
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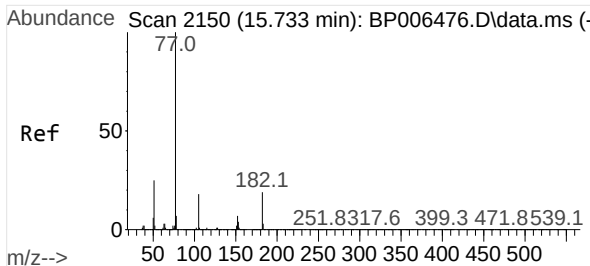


#62
4-Nitroaniline
Concen: 40.349 ng
RT: 15.428 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



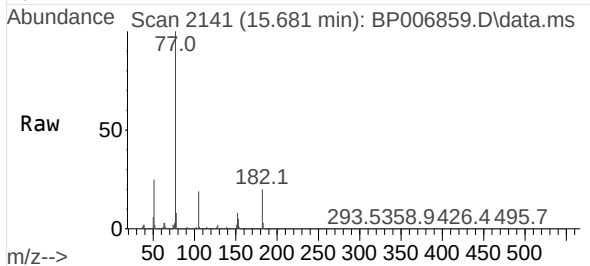
Tgt Ion:138 Resp: 304702
Ion Ratio Lower Upper
138 100
92 58.3 31.2 71.2
108 96.8 78.6 118.6





#63
Azobenzene
Concen: 43.287 ng
RT: 15.681 min Scan# 2141
Delta R.T. -0.012 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

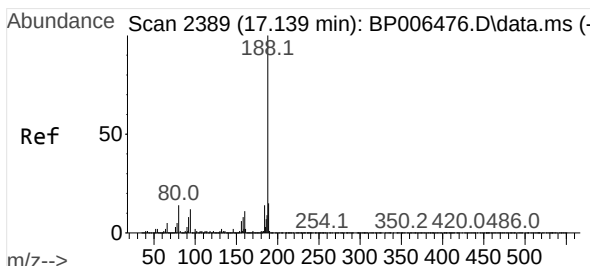
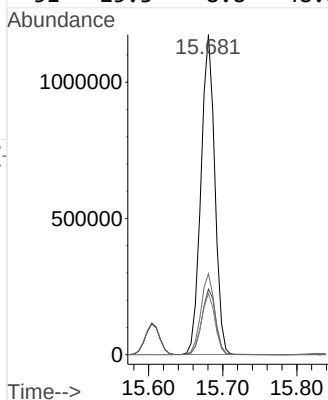
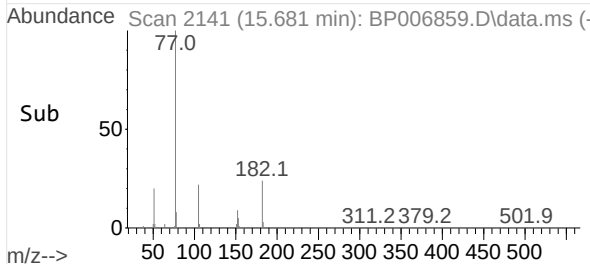
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



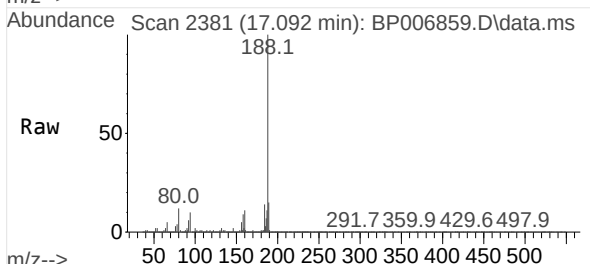
Tgt Ion: 77 Resp: 1524958
Ion Ratio Lower Upper
77 100
182 20.5 6.0 46.0
105 19.1 0.0 38.8
51 25.3 8.8 48.8

Manual Integrations
APPROVED

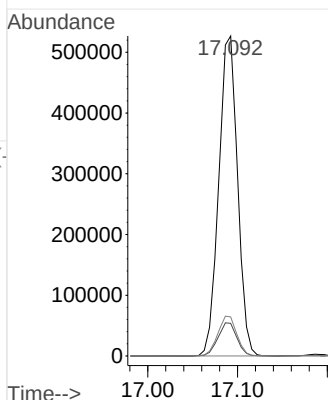
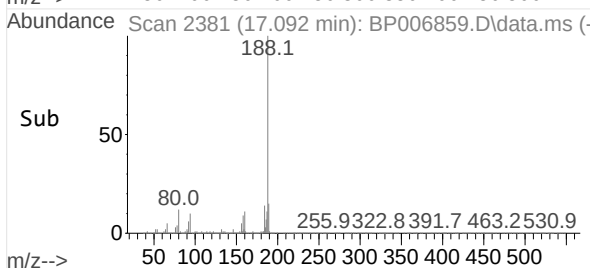
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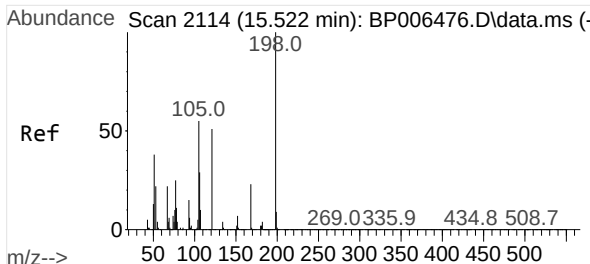


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.092 min Scan# 2381
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



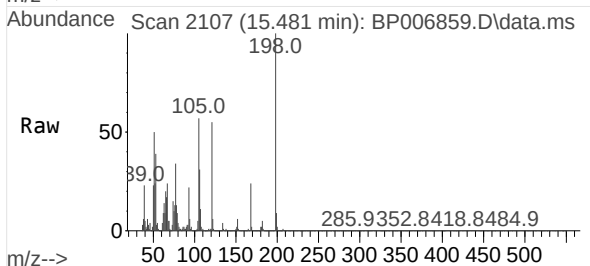
Tgt Ion: 188 Resp: 765716
Ion Ratio Lower Upper
188 100
94 10.2 5.6 8.4#
80 12.2 6.3 9.5#





#65
4,6-Dinitro-2-methylphenol
Concen: 45.571 ng
RT: 15.481 min Scan# 2107
Delta R.T. -0.012 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

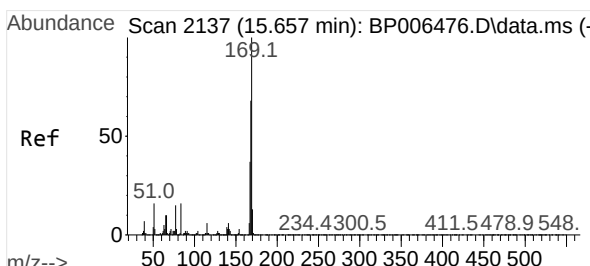
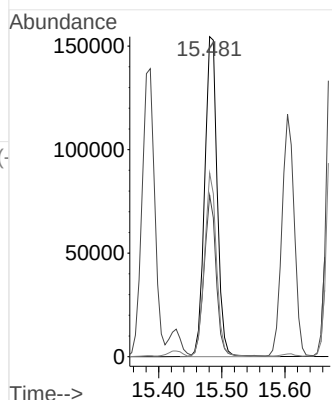
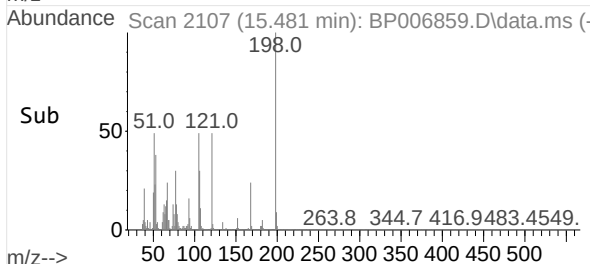
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



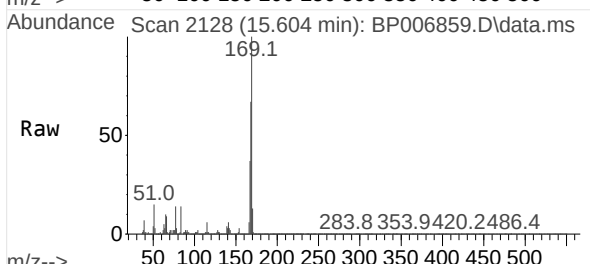
Tgt Ion:198 Resp: 213212
Ion Ratio Lower Upper
198 100
51 50.5 14.0 54.0
105 57.4 19.5 59.5

Manual Integrations
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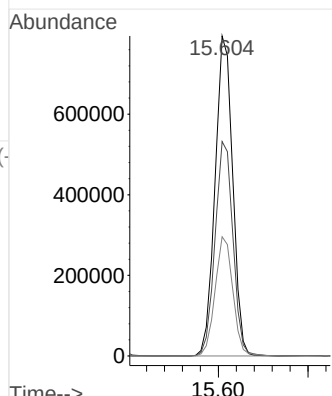
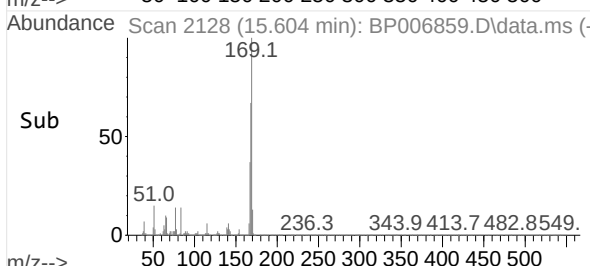
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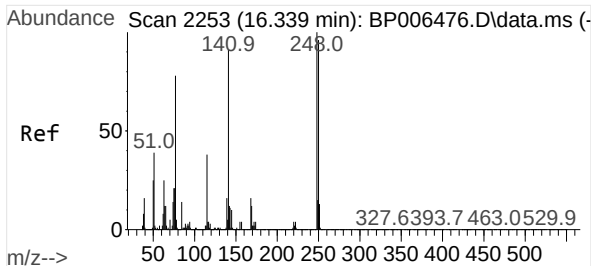


#66
n-Nitrosodiphenylamine
Concen: 44.926 ng
RT: 15.604 min Scan# 2128
Delta R.T. -0.012 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



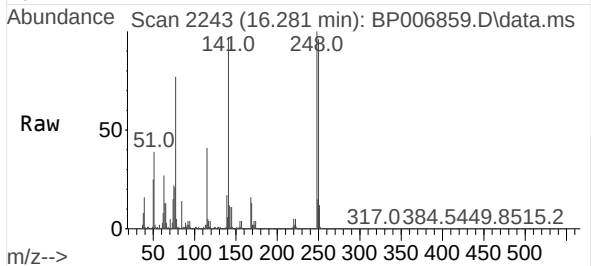
Tgt Ion:169 Resp: 1081261
Ion Ratio Lower Upper
169 100
168 67.0 54.4 81.6
167 37.3 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 49.331 ng
RT: 16.281 min Scan# 2243
Delta R.T. -0.012 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

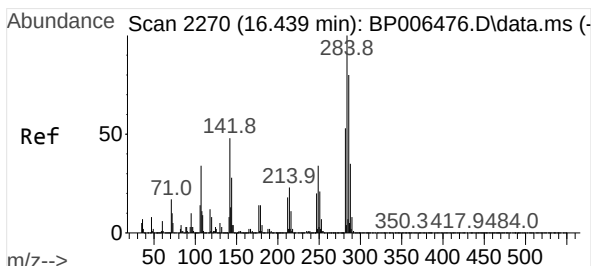
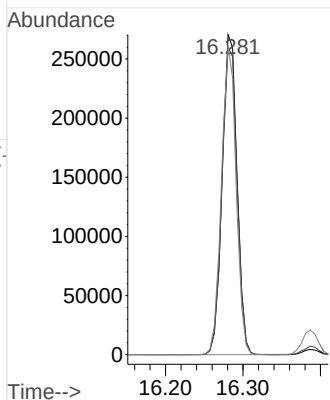
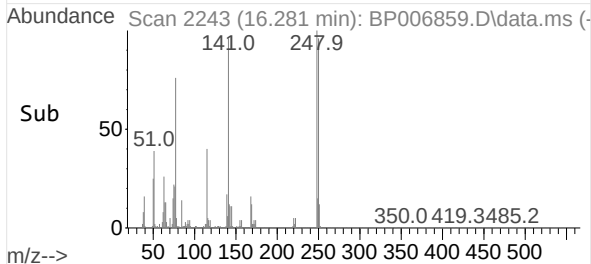
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



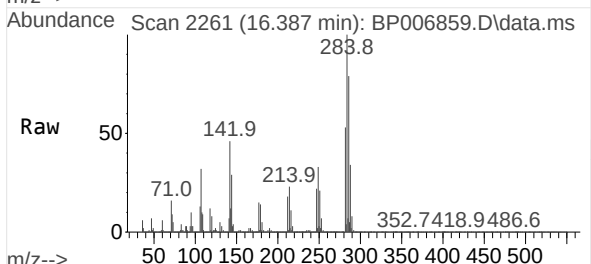
Tgt Ion:248 Resp: 362434
Ion Ratio Lower Upper
248 100
250 96.0 79.8 119.8
141 96.6 57.8 86.6#

Manual Integrations
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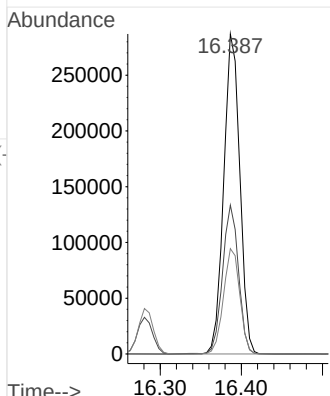
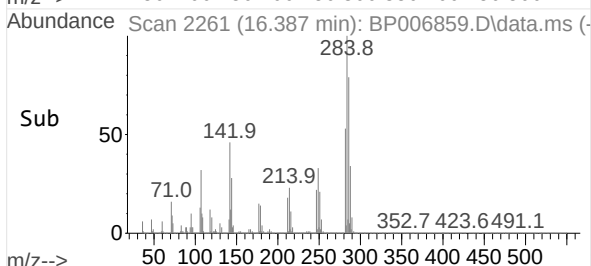
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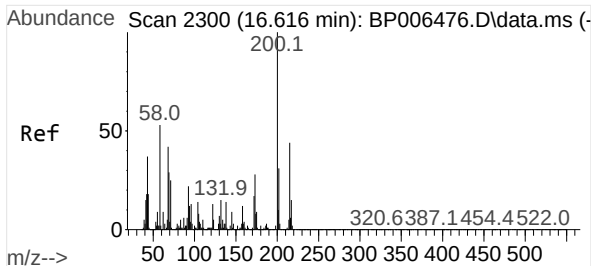


#68
Hexachlorobenzene
Concen: 47.261 ng
RT: 16.387 min Scan# 2261
Delta R.T. -0.012 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



Tgt Ion:284 Resp: 395136
Ion Ratio Lower Upper
284 100
142 46.5 26.9 40.3#
249 32.9 24.5 36.7





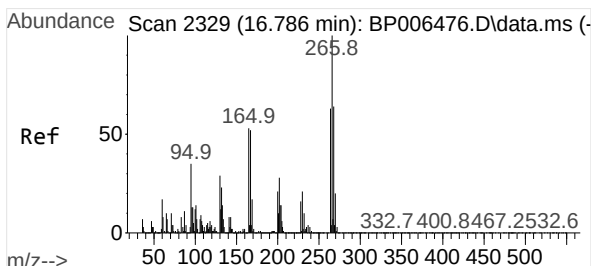
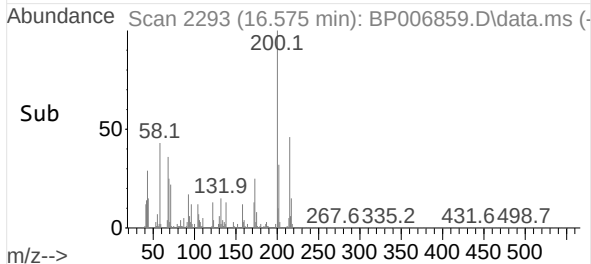
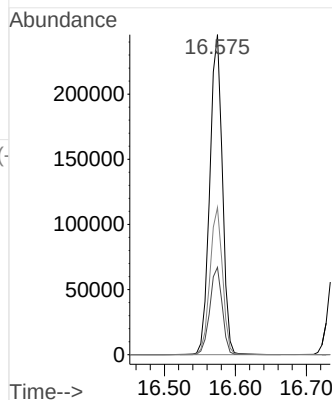
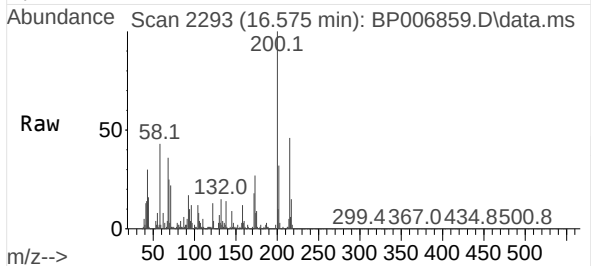
#69
Atrazine
Concen: 40.344 ng
RT: 16.575 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

Tgt Ion	Ratio	Lower	Upper
200	100		
173	27.3	4.1	44.1
215	46.0	27.7	67.7

Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS

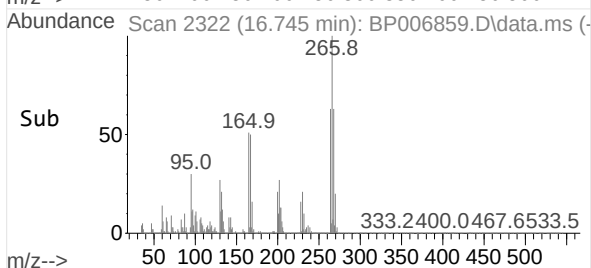
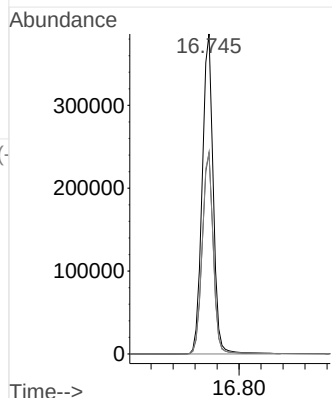
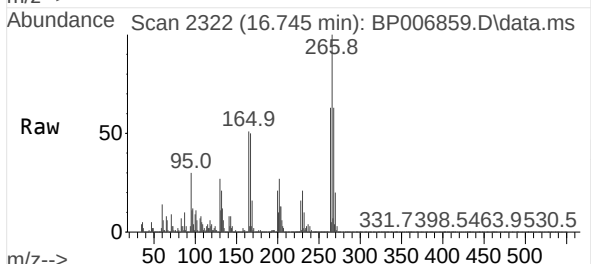
Manual Integrations
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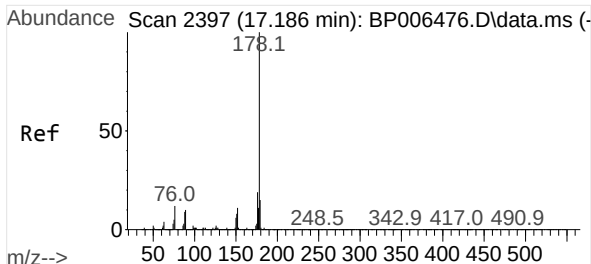
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#70
Pentachlorophenol
Concen: 101.320 ng
RT: 16.745 min Scan# 2322
Delta R.T. -0.006 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

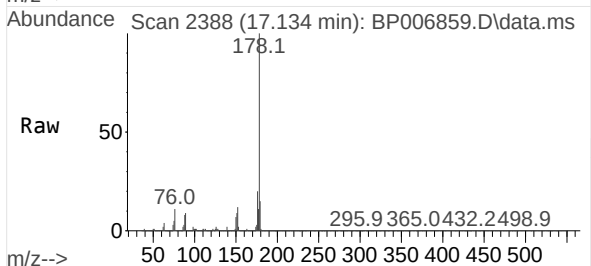
Tgt Ion	Ratio	Lower	Upper
266	100		
268	62.9	51.6	77.4
264	62.7	50.3	75.5





#71
Phenanthrene
Concen: 44.925 ng
RT: 17.134 min Scan# 2388
Delta R.T. -0.012 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

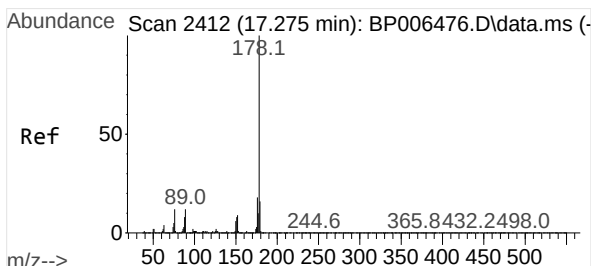
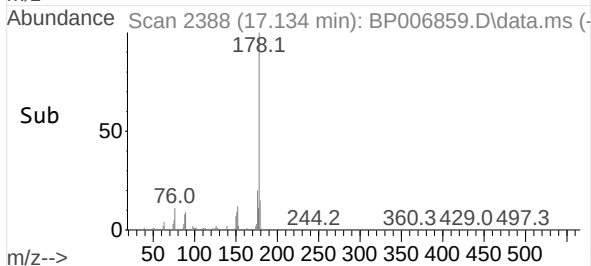
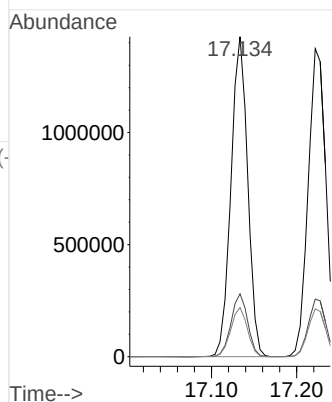
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



Tgt Ion:178 Resp: 1940368
Ion Ratio Lower Upper
178 100
176 19.7 15.1 22.7
179 15.3 12.4 18.6

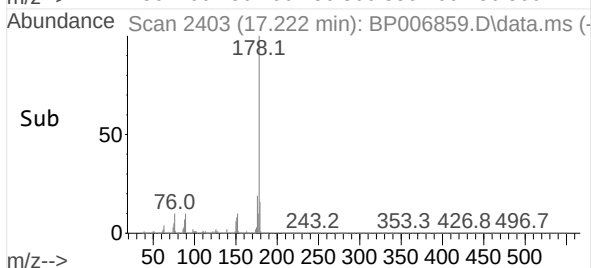
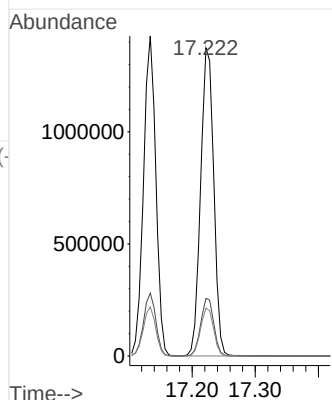
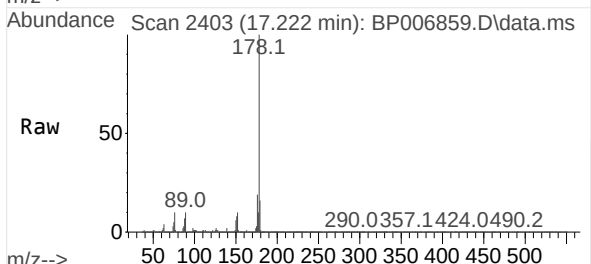
Manual Integrations
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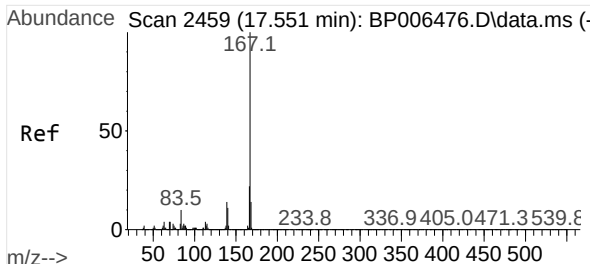
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#72
Anthracene
Concen: 47.482 ng
RT: 17.222 min Scan# 2403
Delta R.T. -0.012 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

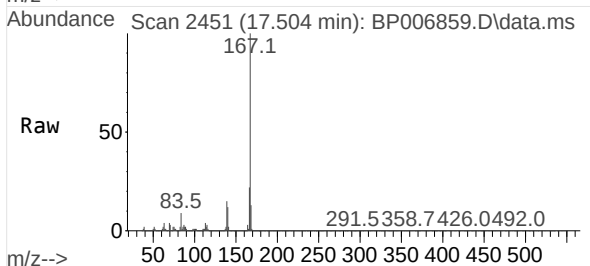
Tgt Ion:178 Resp: 1981644
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.5 12.2 18.2





#73
 Carbazole
 Concen: 43.281 ng
 RT: 17.504 min Scan# 2451
 Delta R.T. -0.012 min
 Lab File: BP006859.D
 Acq: 24 Aug 2021 22:14

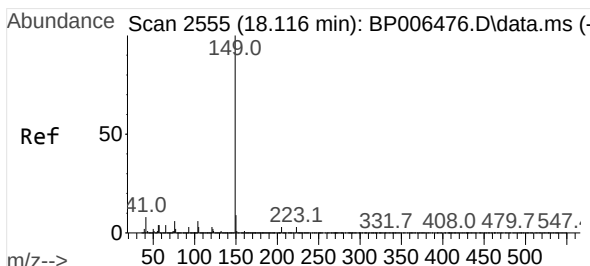
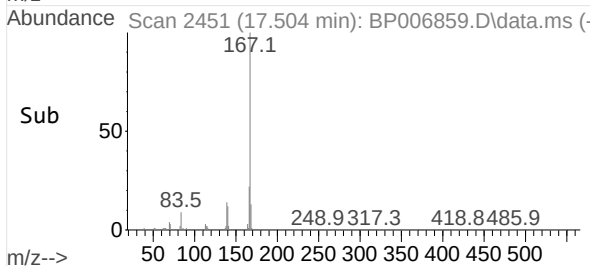
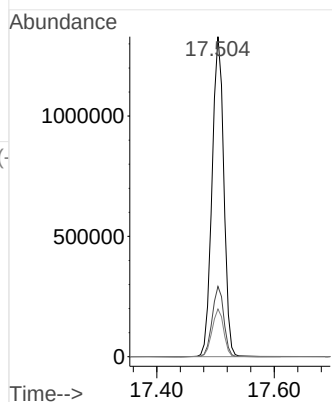
Instrument :
 BNA_P
 ClientSampleId :
 POST-MAEC-01MS



Tgt Ion:167 Resp: 1842455
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.1 25.7
 139 14.9 10.7 16.1

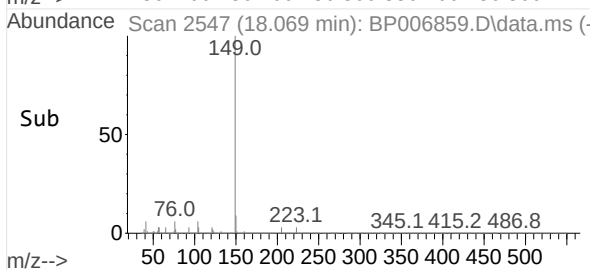
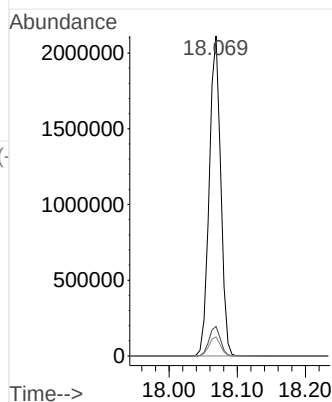
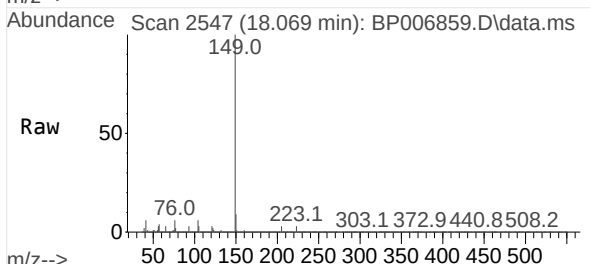
Manual Integrations
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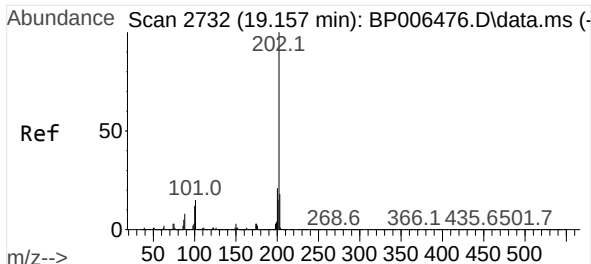
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#74
 Di-n-butylphthalate
 Concen: 50.744 ng
 RT: 18.069 min Scan# 2547
 Delta R.T. -0.012 min
 Lab File: BP006859.D
 Acq: 24 Aug 2021 22:14

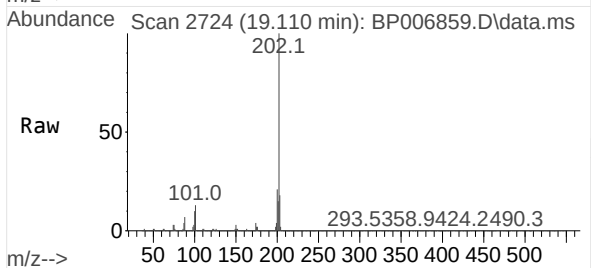
Tgt Ion:149 Resp: 2461052
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 6.0 4.5 6.7





#75
Fluoranthene
Concen: 45.196 ng
RT: 19.110 min Scan# 2724
Delta R.T. -0.018 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

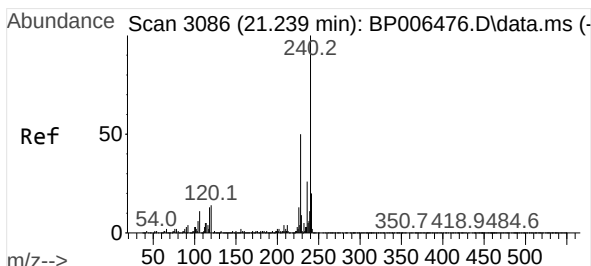
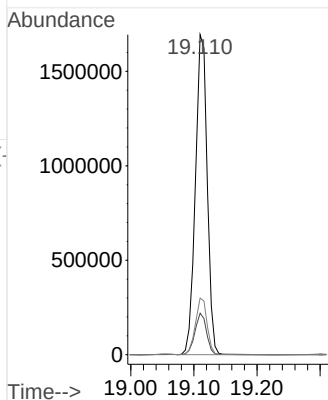
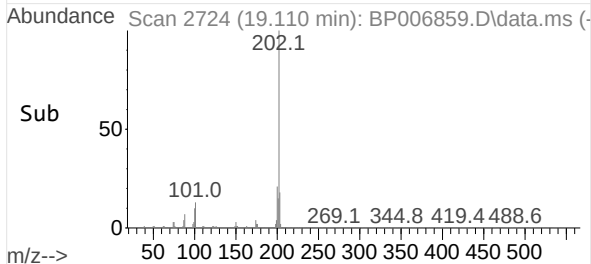
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



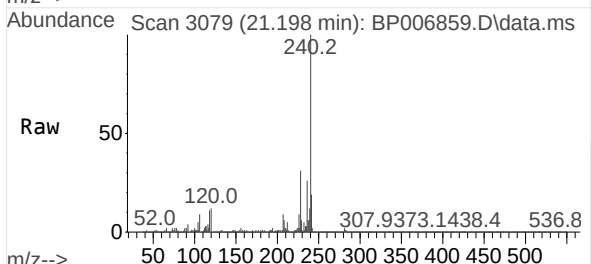
Tgt Ion:202 Resp: 2190993
Ion Ratio Lower Upper
202 100
101 13.0 0.0 27.6
203 17.7 0.0 37.8

Manual Integrations
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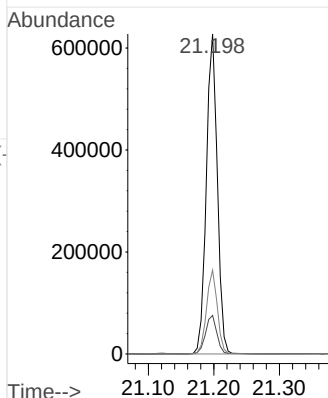
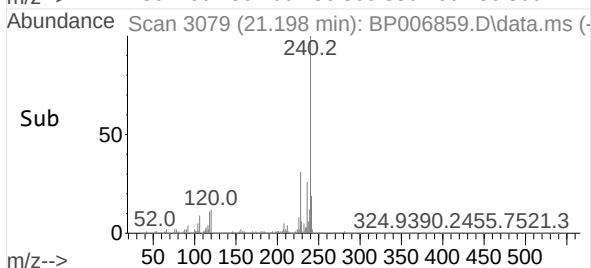
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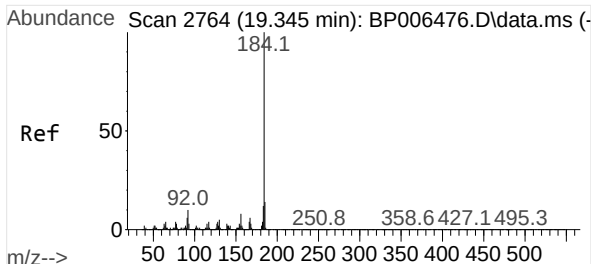


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.012 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



Tgt Ion:240 Resp: 732062
Ion Ratio Lower Upper
240 100
120 12.0 6.5 9.7#
236 26.2 20.6 31.0





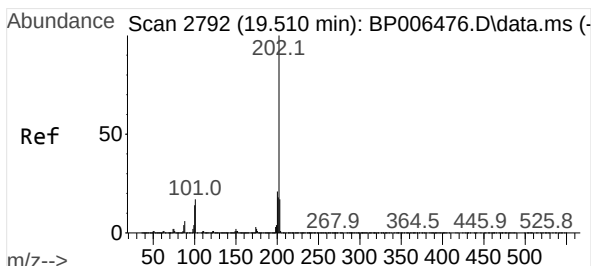
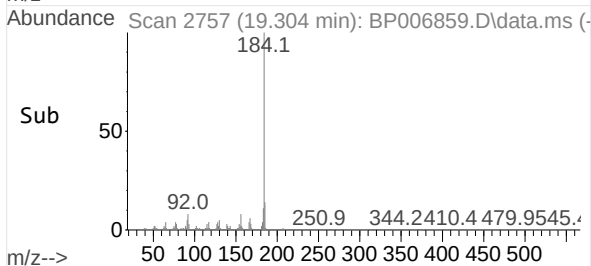
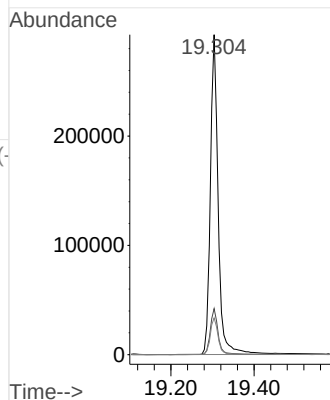
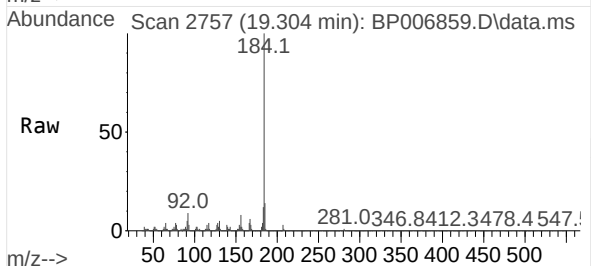
#77
Benzidine
Concen: 20.982 ng
RT: 19.304 min Scan# 2757
Delta R.T. -0.012 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

Tgt Ion:	184	Resp:	384369
Ion Ratio	Lower	Upper	
184	100		
185	14.4	11.0	16.4
183	11.5	9.5	14.3

Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS

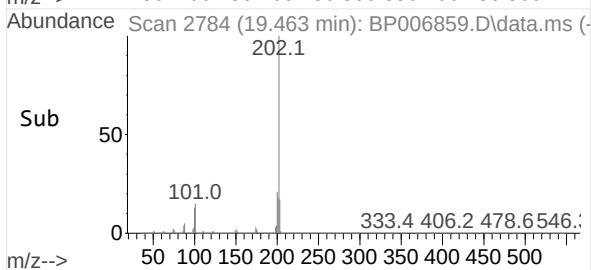
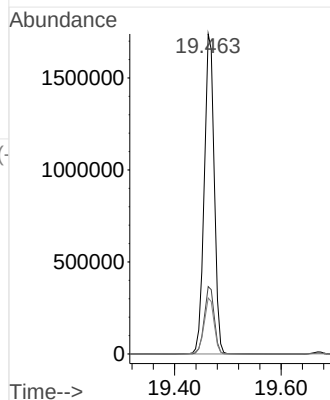
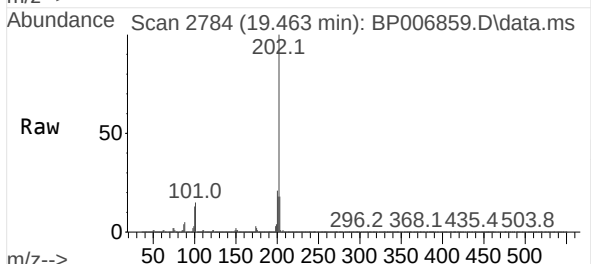
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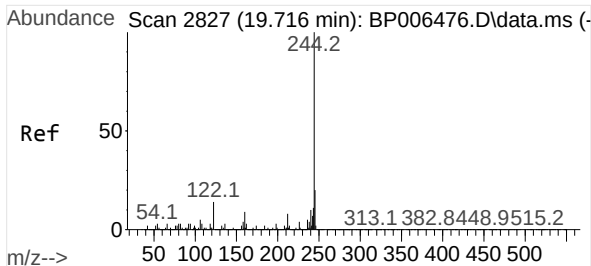
mohammad
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#78
Pyrene
Concen: 46.042 ng
RT: 19.463 min Scan# 2784
Delta R.T. -0.018 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

Tgt Ion:	202	Resp:	2251378
Ion Ratio	Lower	Upper	
202	100		
200	21.1	16.3	24.5
203	17.5	14.2	21.2





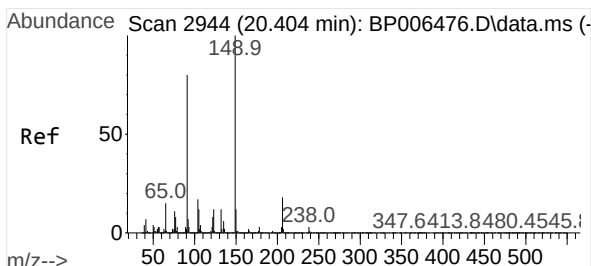
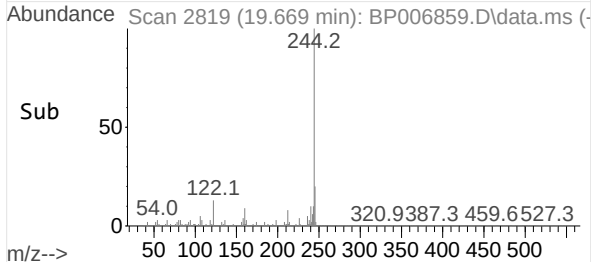
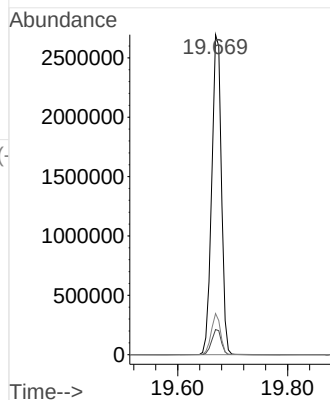
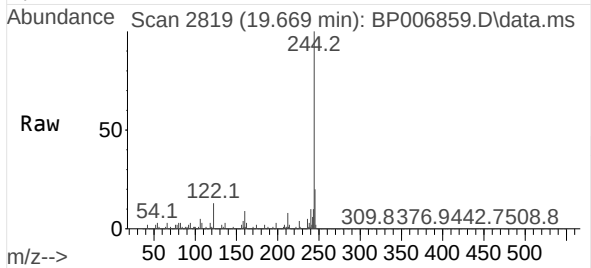
#79
Terphenyl-d14
Concen: 89.626 ng
RT: 19.669 min Scan# 2819
Delta R.T. -0.018 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

Tgt Ion:244 Resp: 3274385
Ion Ratio Lower Upper
244 100
212 7.9 6.0 9.0
122 12.9 7.1 10.7#

Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS

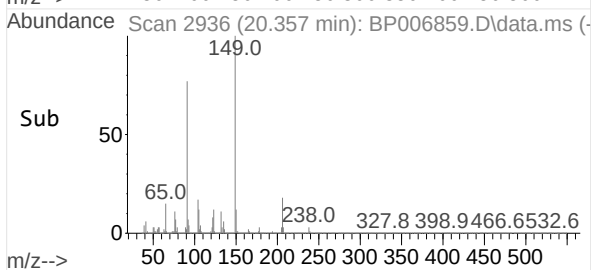
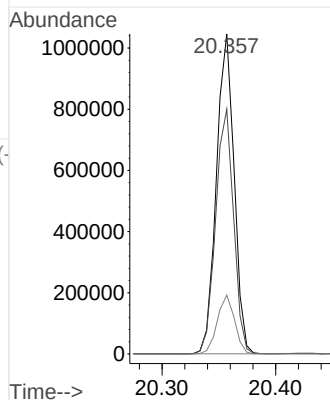
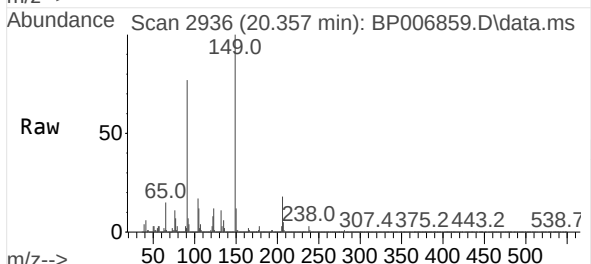
Manual Integrations
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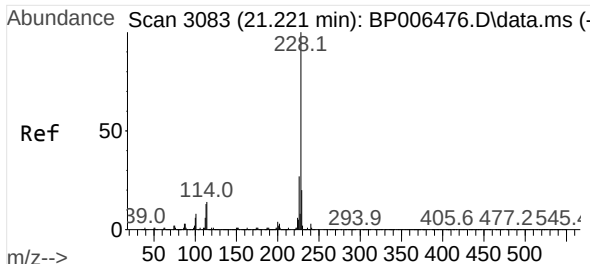
mohammad
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#80
Butylbenzylphthalate
Concen: 52.733 ng
RT: 20.357 min Scan# 2936
Delta R.T. -0.012 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

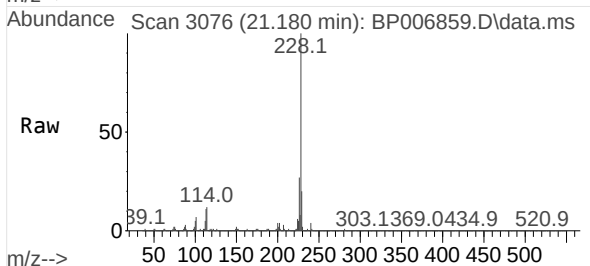
Tgt Ion:149 Resp: 1133851
Ion Ratio Lower Upper
149 100
91 76.5 54.6 81.8
206 18.4 16.7 25.1





#81
Benzo(a)anthracene
Concen: 45.276 ng
RT: 21.180 min Scan# 3076
Delta R.T. -0.018 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

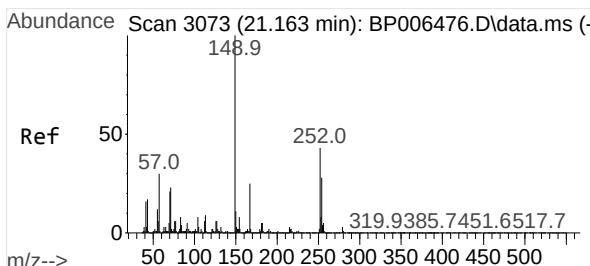
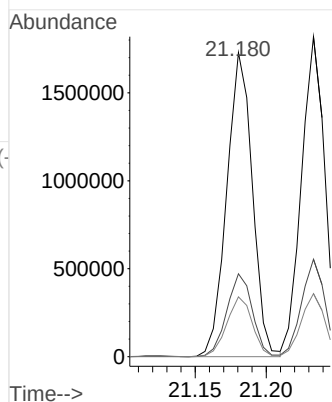
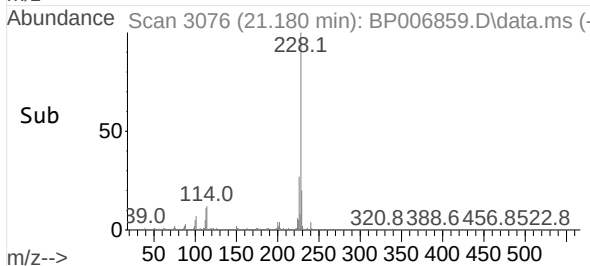
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



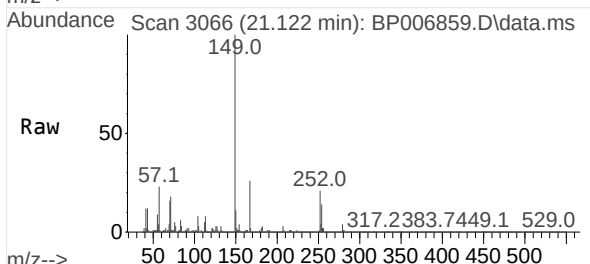
Tgt Ion:228 Resp: 2166156
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 19.7 15.8 23.6

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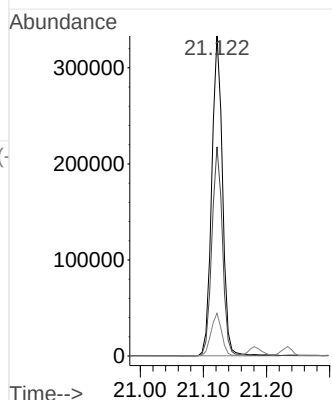
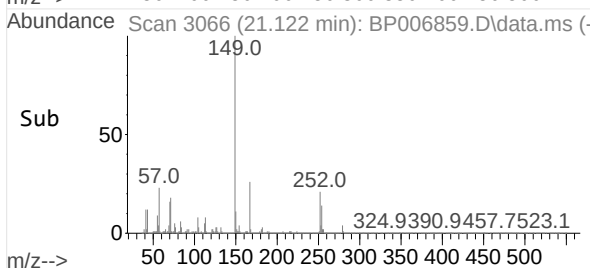
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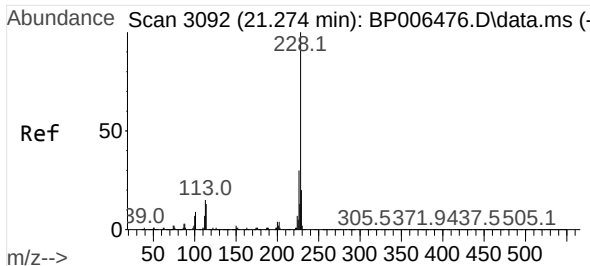


#82
3,3'-Dichlorobenzidine
Concen: 31.152 ng
RT: 21.122 min Scan# 3066
Delta R.T. -0.018 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



Tgt Ion:252 Resp: 391266
Ion Ratio Lower Upper
252 100
254 65.3 50.6 76.0
126 13.4 7.0 10.6#





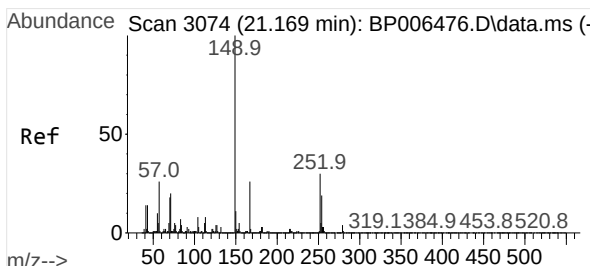
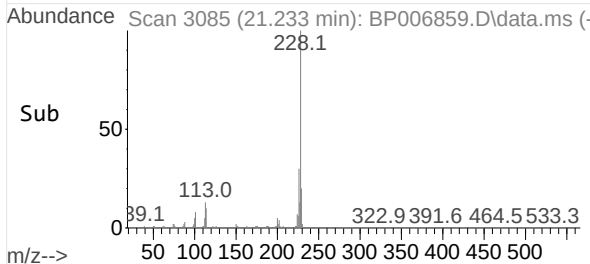
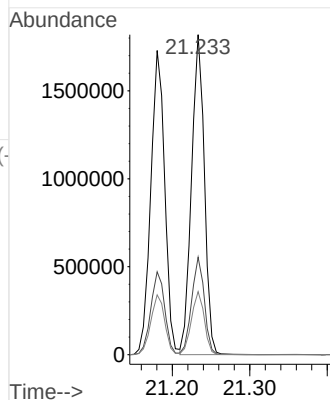
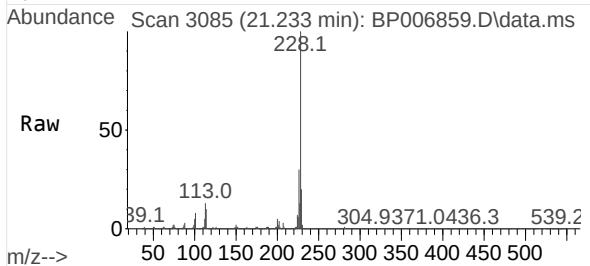
#83
Chrysene
Concen: 45.107 ng
RT: 21.233 min Scan# 3085
Delta R.T. -0.018 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

Tgt Ion:228 Resp: 2092154
Ion Ratio Lower Upper
228 100
226 30.4 23.8 35.6
229 19.7 15.4 23.2

Instrument :
BNA_P
ClientSampleId :
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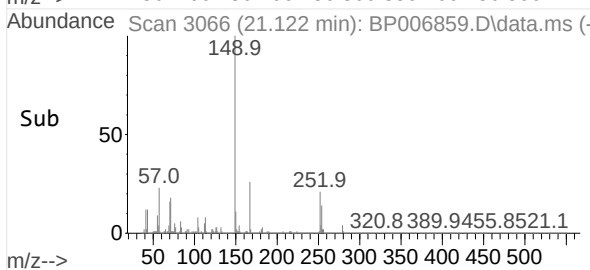
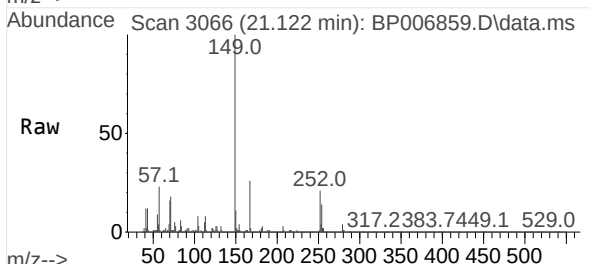
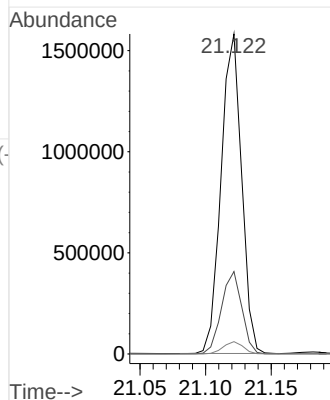
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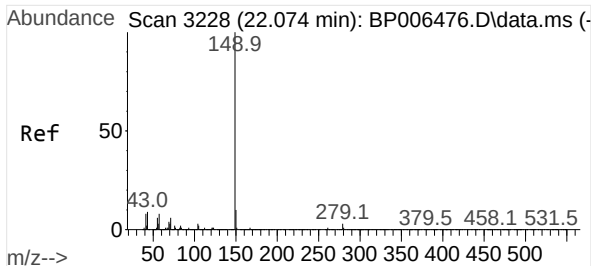
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#84
Bis(2-ethylhexyl)phthalate
Concen: 53.066 ng
RT: 21.122 min Scan# 3066
Delta R.T. -0.012 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

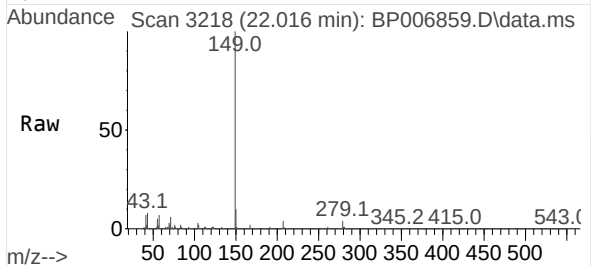
Tgt Ion:149 Resp: 1714664
Ion Ratio Lower Upper
149 100
167 25.7 21.9 32.9
279 3.9 4.3 6.5#





#85
Di-n-octyl phthalate
Concen: 55.762 ng
RT: 22.016 min Scan# 3218
Delta R.T. -0.018 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

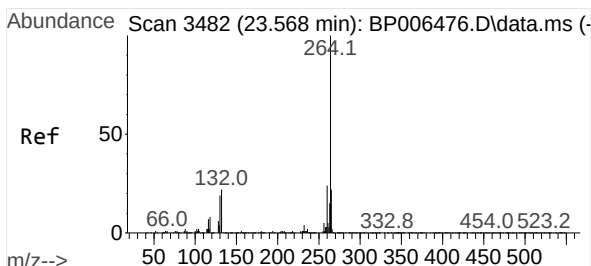
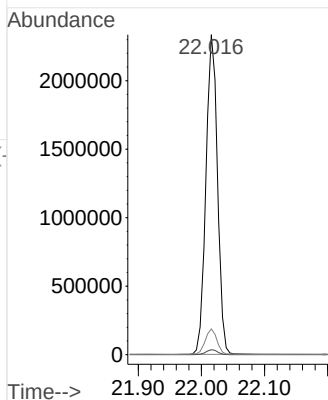
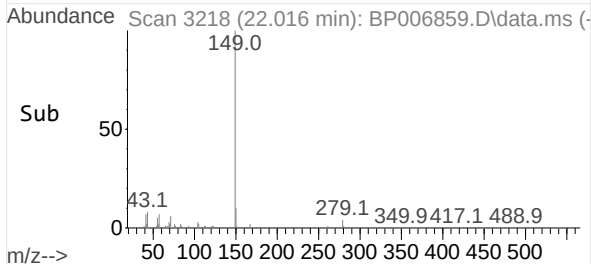
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



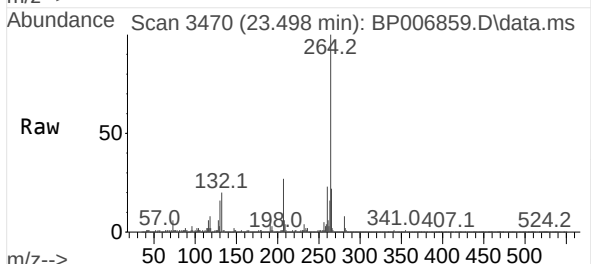
Tgt Ion:149 Resp: 2969738
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 8.0 5.6 8.4

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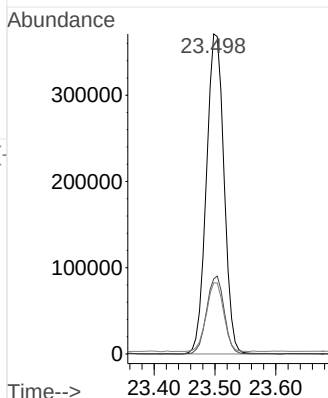
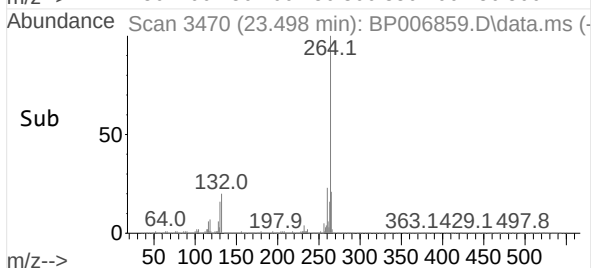
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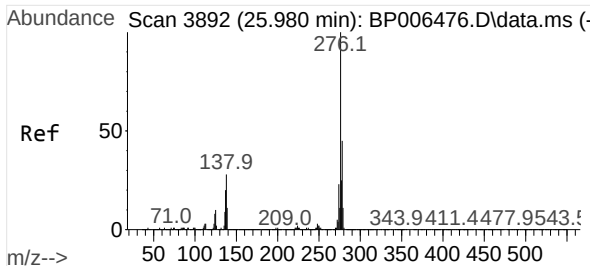


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.498 min Scan# 3470
Delta R.T. -0.029 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



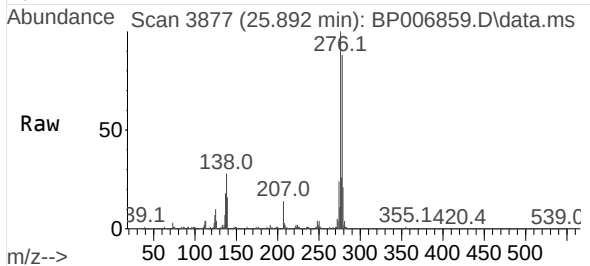
Tgt Ion:264 Resp: 744664
Ion Ratio Lower Upper
264 100
260 23.4 18.6 28.0
265 22.2 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 48.830 ng
RT: 25.892 min Scan# 3877
Delta R.T. -0.029 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

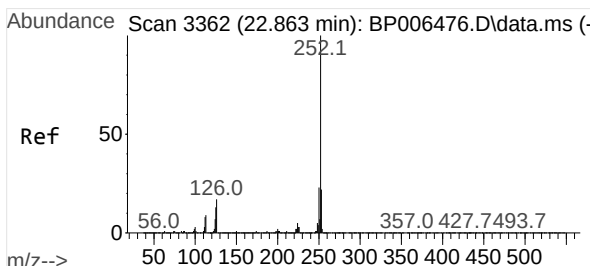
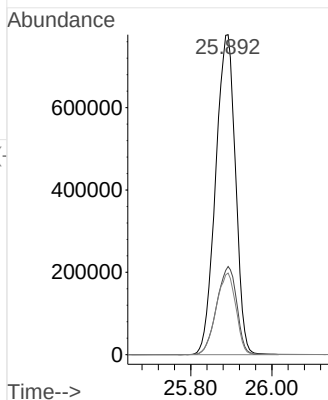
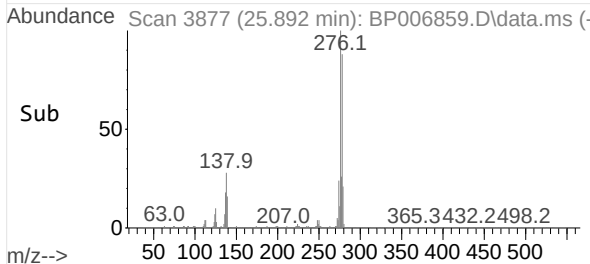
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



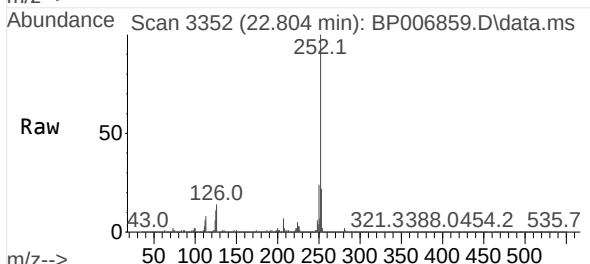
Tgt Ion:276 Resp: 2636648
Ion Ratio Lower Upper
276 100
138 27.9 15.3 22.9#
277 25.5 20.4 30.6

Manual Integrations
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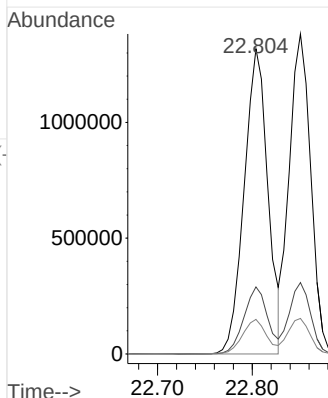
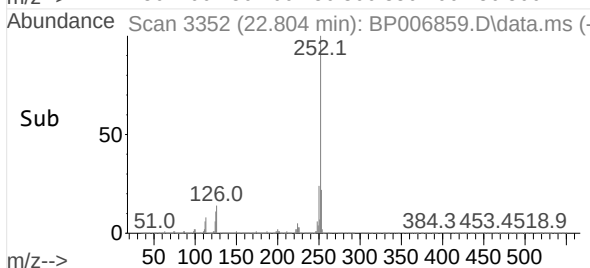
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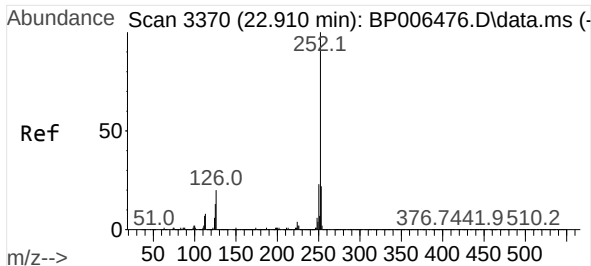


#88
Benzo(b)fluoranthene
Concen: 47.482 ng
RT: 22.804 min Scan# 3352
Delta R.T. -0.024 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



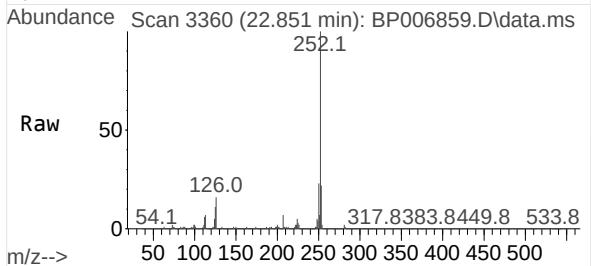
Tgt Ion:252 Resp: 2297991
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 11.3 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 46.863 ng
RT: 22.851 min Scan# 3360
Delta R.T. -0.024 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

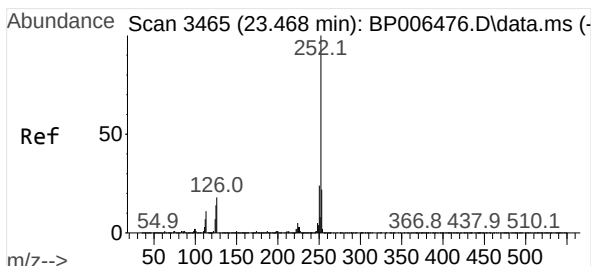
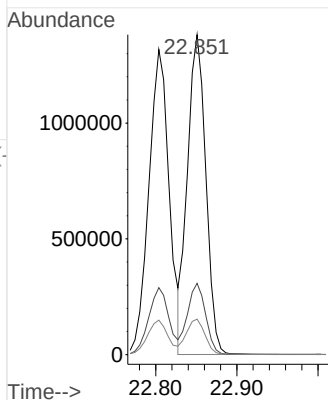
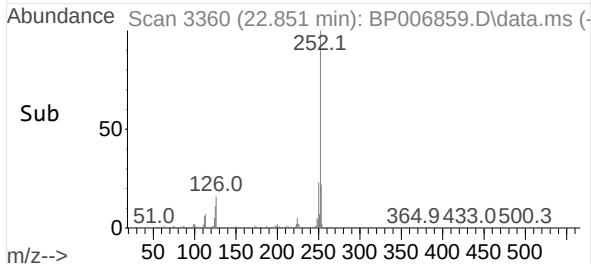
Instrument :
BNA_P
ClientSampleId :
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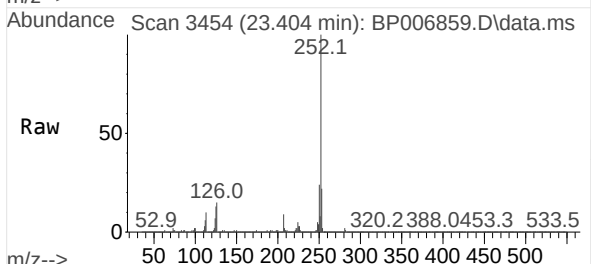
Tgt Ion:252 Resp: 2177580
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 11.1 6.0 9.0#

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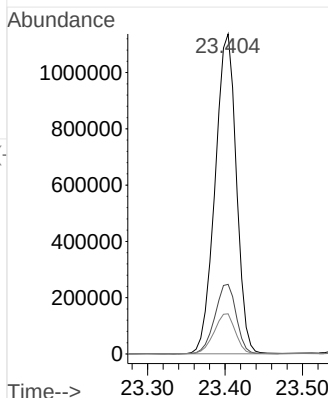
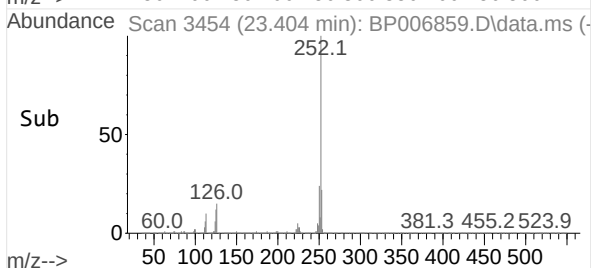
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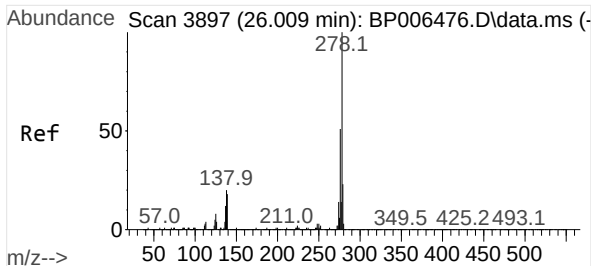


#90
Benzo(a)pyrene
Concen: 49.816 ng
RT: 23.404 min Scan# 3454
Delta R.T. -0.024 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



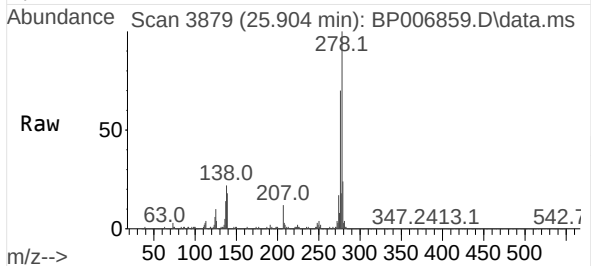
Tgt Ion:252 Resp: 2162506
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 12.5 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 48.281 ng
RT: 25.904 min Scan# 3879
Delta R.T. -0.035 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14

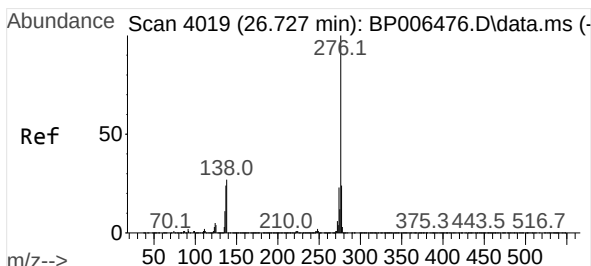
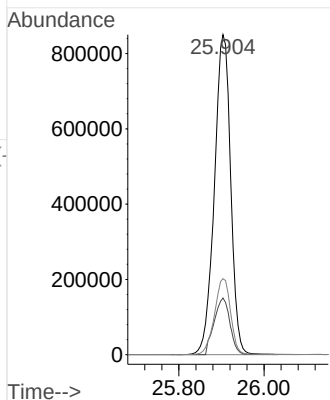
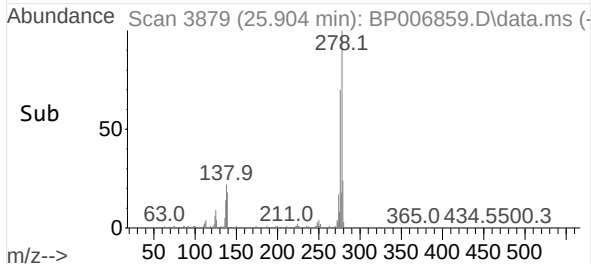
Instrument :
BNA_P
ClientSampleId :
POST-MAEC-01MS



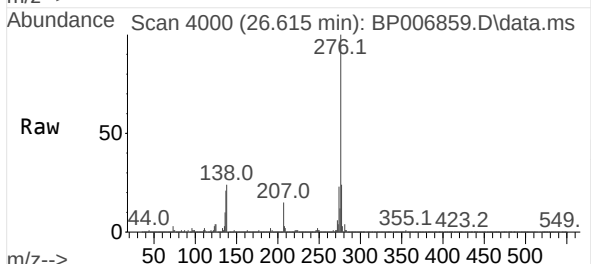
Tgt Ion:278 Resp: 2254022
Ion Ratio Lower Upper
278 100
139 17.7 9.3 13.9#
279 23.7 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 49.151 ng
RT: 26.615 min Scan# 4000
Delta R.T. -0.041 min
Lab File: BP006859.D
Acq: 24 Aug 2021 22:14



Tgt Ion:276 Resp: 2198895
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 24.2 12.6 18.8#

