

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063021\
 Data File : BP006108.D
 Acq On : 30 Jun 2021 15:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
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Quant Time: Jun 30 16:39:52 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 30 16:39:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	70113	20.000	ng	0.00
21) Naphthalene-d8	10.693	136	263744	20.000	ng	0.00
39) Acenaphthene-d10	14.528	164	159532	20.000	ng	0.00
64) Phenanthrene-d10	17.275	188	315795	20.000	ng	0.00
76) Chrysene-d12	21.357	240	356169	20.000	ng	0.00
86) Perylene-d12	23.757	264	404648	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	362326	82.923	ng	0.00
7) Phenol-d6	7.075	99	481475	85.015	ng	0.00
23) Nitrobenzene-d5	9.057	82	436023	81.052	ng	0.00
42) 2,4,6-Tribromophenol	16.022	330	221399	80.871	ng	0.00
45) 2-Fluorobiphenyl	13.151	172	988731	81.384	ng	0.00
79) Terphenyl-d14	19.827	244	1530710	80.474	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	76899	38.955	ng	99
3) Pyridine	3.752	79	192376m	41.464	ng	
4) n-Nitrosodimethylamine	3.658	42	73515	34.088	ng	# 83
6) Aniline	7.222	93	264028	41.758	ng	98
8) 2-Chlorophenol	7.457	128	206964	41.312	ng	97
9) Benzaldehyde	7.034	77	111889m	46.344	ng	
10) Phenol	7.099	94	238136	42.091	ng	97
11) bis(2-Chloroethyl)ether	7.316	93	180223	42.038	ng	100
12) 1,3-Dichlorobenzene	7.781	146	224049	39.995	ng	98
13) 1,4-Dichlorobenzene	7.928	146	224961	39.378	ng	99
14) 1,2-Dichlorobenzene	8.246	146	217345	39.802	ng	98
15) Benzyl Alcohol	8.146	79	170347	39.934	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.416	45	155368	39.204	ng	98
17) 2-Methylphenol	8.351	107	161378	41.864	ng	97
18) Hexachloroethane	8.963	117	82424	39.887	ng	100
19) n-Nitroso-di-n-propyla...	8.704	70	146027	41.913	ng	95
20) 3+4-Methylphenols	8.681	107	217732	41.815	ng	96
22) Acetophenone	8.722	105	292429	42.125	ng	99
24) Nitrobenzene	9.104	77	219563	39.305	ng	98
25) Isophorone	9.634	82	400878	40.352	ng	98
26) 2-Nitrophenol	9.816	139	114018	42.778	ng	93
27) 2,4-Dimethylphenol	9.881	122	161396	40.646	ng	99
28) bis(2-Chloroethoxy)met...	10.110	93	209828	40.469	ng	99
29) 2,4-Dichlorophenol	10.357	162	188606	39.524	ng	99
30) 1,2,4-Trichlorobenzene	10.557	180	205619	38.348	ng	97
31) Naphthalene	10.745	128	606497	39.744	ng	99
32) Benzoic acid	10.075	122	115676	40.082	ng	97
33) 4-Chloroaniline	10.863	127	243512	39.501	ng	99
34) Hexachlorobutadiene	11.022	225	137498	37.912	ng	96
35) Caprolactam	11.681	113	59458	43.257	ng	94
36) 4-Chloro-3-methylphenol	11.998	107	199376	41.148	ng	96
37) 2-Methylnaphthalene	12.357	142	424570	39.077	ng	98
38) 1-Methylnaphthalene	12.569	142	402622	39.341	ng	99
40) 1,2,4,5-Tetrachloroben...	12.722	216	221713	39.483	ng	98
41) Hexachlorocyclopentadiene	12.698	237	93636	36.408	ng	98
43) 2,4,6-Trichlorophenol	12.969	196	146860	38.129	ng	98

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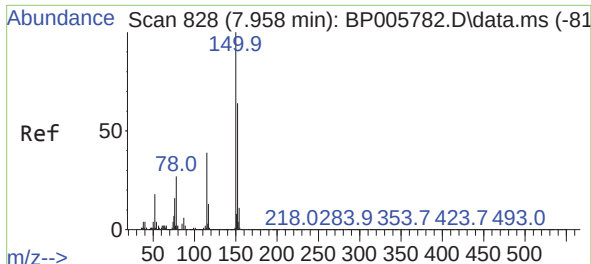
Manual Integrations
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.057	196	159105	38.357	ng	97
46) 1,1'-Biphenyl	13.363	154	523871	40.728	ng	99
47) 2-Chloronaphthalene	13.404	162	414010	39.416	ng	97
48) 2-Nitroaniline	13.622	65	110527	40.022	ng	95
49) Acenaphthylene	14.245	152	637362	39.553	ng	100
50) Dimethylphthalate	13.986	163	509793	38.866	ng	100
51) 2,6-Dinitrotoluene	14.110	165	117392	39.376	ng	95
52) Acenaphthene	14.592	154	385442	39.388	ng	99
53) 3-Nitroaniline	14.445	138	115678	40.034	ng	99
54) 2,4-Dinitrophenol	14.669	184	58323	35.748	ng	97
55) Dibenzofuran	14.922	168	619405	38.489	ng	98
56) 4-Nitrophenol	14.781	139	75724	32.331	ng	96
57) 2,4-Dinitrotoluene	14.904	165	159902	40.101	ng	96
58) Fluorene	15.575	166	494426	39.431	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.157	232	135129m	36.963	ng	
60) Diethylphthalate	15.345	149	508302	38.624	ng	100
61) 4-Chlorophenyl-phenyle...	15.563	204	248005	38.143	ng	97
62) 4-Nitroaniline	15.610	138	109721	36.892	ng	97
63) Azobenzene	15.863	77	463595	38.938	ng	95
65) 4,6-Dinitro-2-methylph...	15.675	198	96271	41.484	ng	97
66) n-Nitrosodiphenylamine	15.786	169	431828	41.236	ng	98
67) 4-Bromophenyl-phenylether	16.463	248	160297	39.547	ng	99
68) Hexachlorobenzene	16.580	284	192174	39.555	ng	99
69) Atrazine	16.739	200	139392	42.783	ng	98
70) Pentachlorophenol	16.933	266	94154	34.853	ng	100
71) Phenanthrene	17.322	178	752196	39.663	ng	99
72) Anthracene	17.410	178	750338	40.200	ng	100
73) Carbazole	17.686	167	713748	39.829	ng	99
74) Di-n-butylphthalate	18.227	149	853720	41.119	ng	100
75) Fluoranthene	19.286	202	903244	39.218	ng	98
77) Benzidine	19.463	184	319985	43.176	ng	100
78) Pyrene	19.633	202	926937	37.279	ng	100
80) Butylbenzylphthalate	20.498	149	416830	40.747	ng	99
81) Benzo(a)anthracene	21.339	228	993986	38.661	ng	99
82) 3,3'-Dichlorobenzidine	21.274	252	340936	38.356	ng	99
83) Chrysene	21.398	228	974765	39.144	ng	100
84) Bis(2-ethylhexyl)phtha...	21.257	149	626970	41.790	ng	100
85) Di-n-octyl phthalate	22.174	149	1116058	41.584	ng	99
87) Indeno(1,2,3-cd)pyrene	26.292	276	1335768	38.602	ng	98
88) Benzo(b)fluoranthene	23.027	252	1125650	40.615	ng	99
89) Benzo(k)fluoranthene	23.074	252	1032027	38.401	ng	99
90) Benzo(a)pyrene	23.657	252	1021322	39.197	ng	98
91) Dibenzo(a,h)anthracene	26.303	278	1148834	38.573	ng	97
92) Benzo(g,h,i)perylene	27.068	276	1115228	37.905	ng	97

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



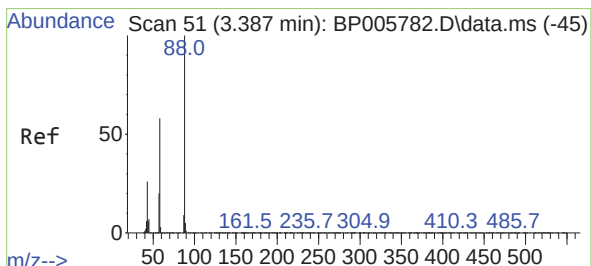
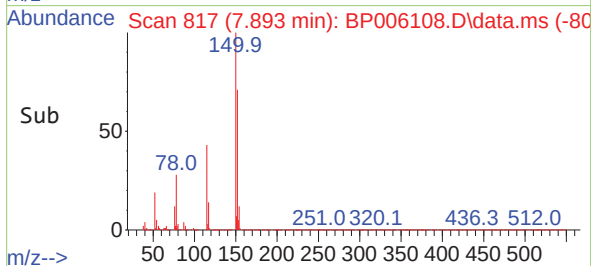
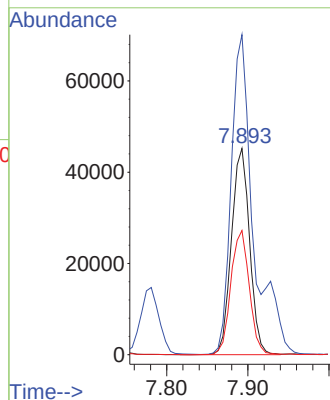
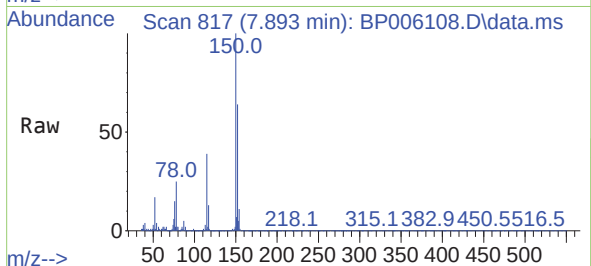
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.893 min Scan# 817
Delta R.T. -0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion:152 Resp: 70113
Ion Ratio Lower Upper
152 100
150 155.2 125.6 188.4
115 60.2 48.5 72.7

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

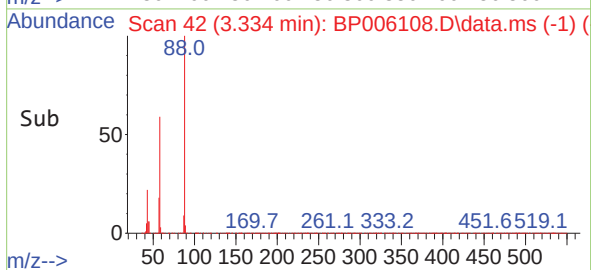
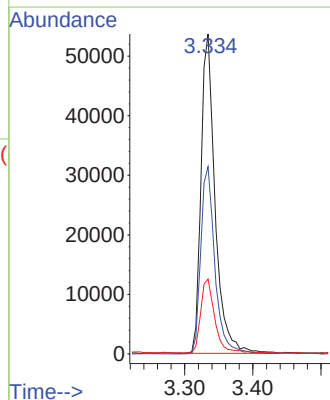
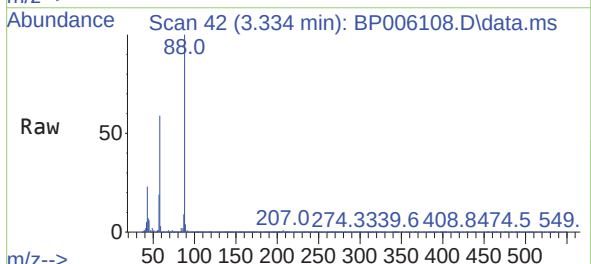
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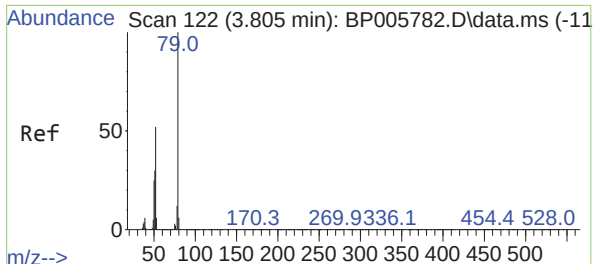
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#2
1,4-Dioxane
Concen: 38.955 ng
RT: 3.334 min Scan# 42
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion: 88 Resp: 76899
Ion Ratio Lower Upper
88 100
58 58.8 46.7 70.1
43 23.6 20.3 30.5





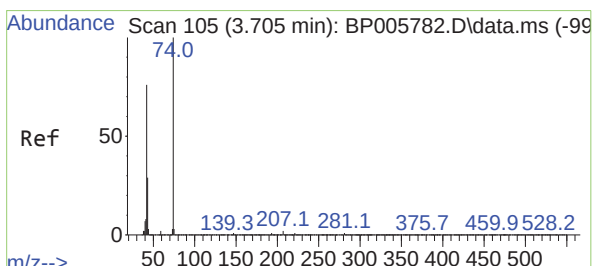
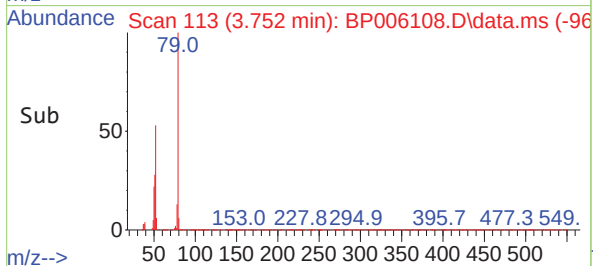
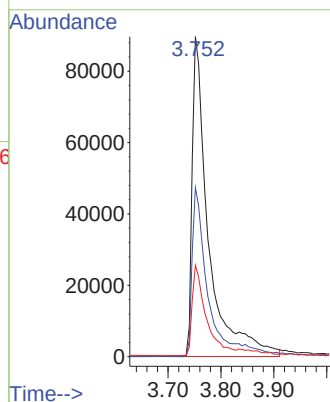
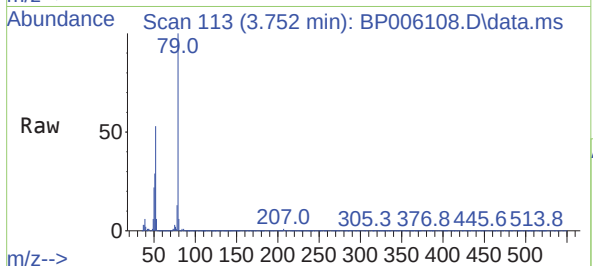
#3
Pyridine
Concen: 41.464 ng m
RT: 3.752 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion: 79 Resp: 192376
Ion Ratio Lower Upper
79 100
52 52.8 41.7 62.5
51 28.6 24.1 36.1

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

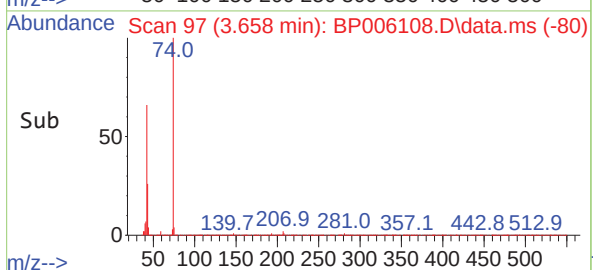
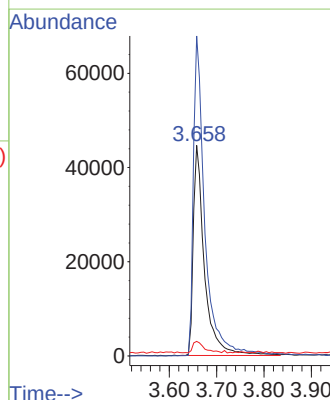
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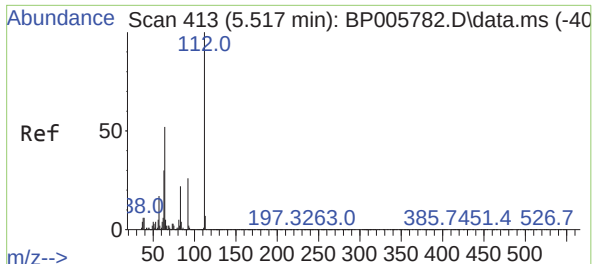
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#4
n-Nitrosodimethylamine
Concen: 34.088 ng
RT: 3.658 min Scan# 97
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion: 42 Resp: 73515
Ion Ratio Lower Upper
42 100
74 152.0 105.4 158.0
44 6.9 4.2 6.4





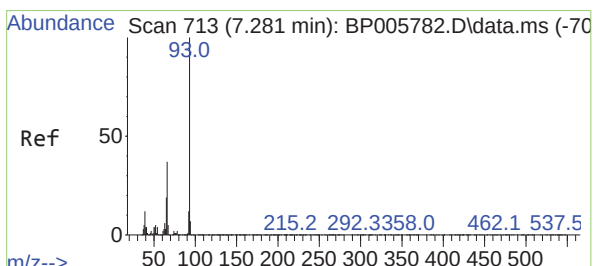
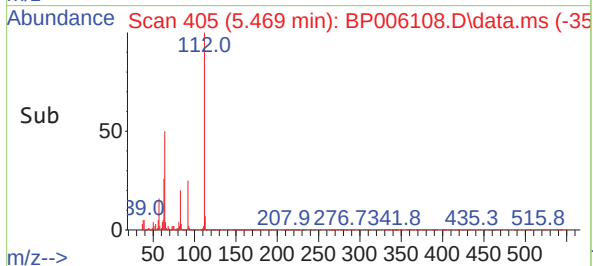
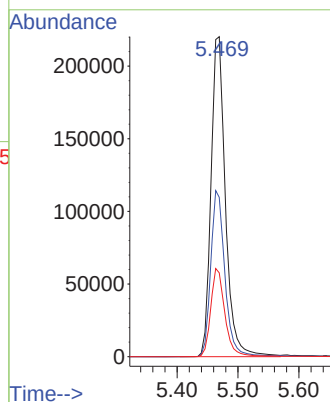
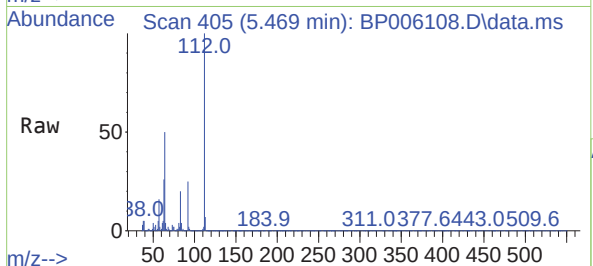
#5
2-Fluorophenol
Concen: 82.923 ng
RT: 5.469 min Scan# 405
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 362326
Ion Ratio Lower Upper
112 100
64 49.8 41.4 62.2
63 26.2 23.8 35.8

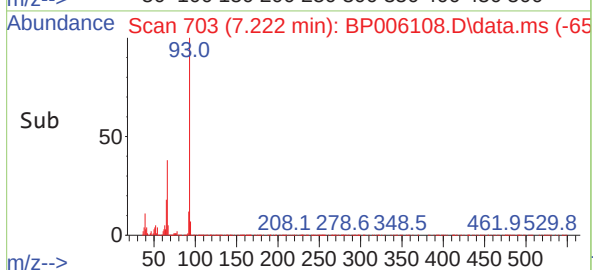
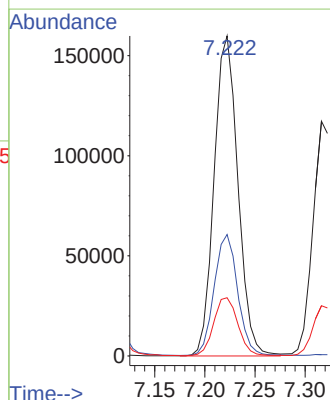
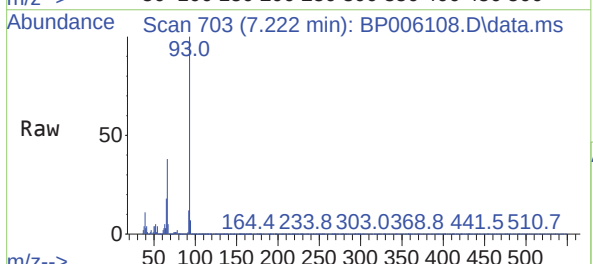
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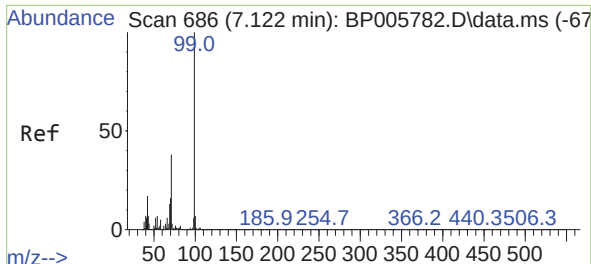
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#6
Aniline
Concen: 41.758 ng
RT: 7.222 min Scan# 703
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion: 93 Resp: 264028
Ion Ratio Lower Upper
93 100
66 37.9 29.7 44.5
65 18.2 15.3 22.9





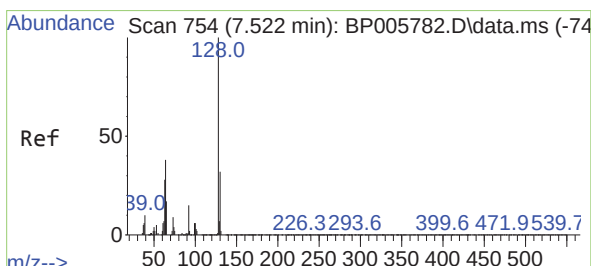
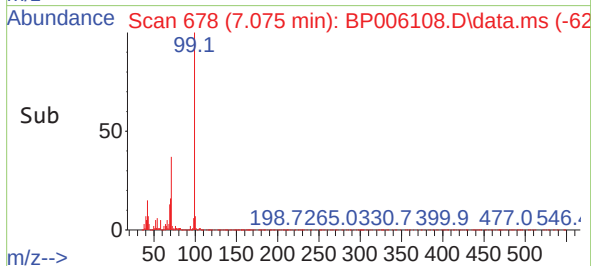
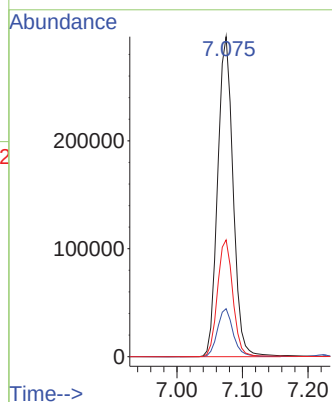
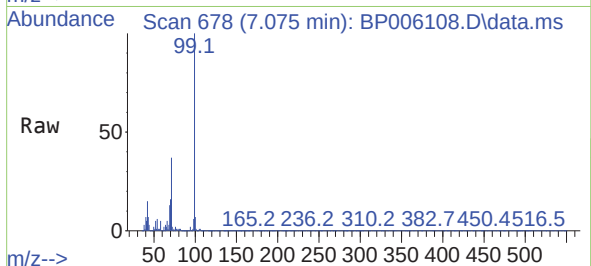
#7
Phenol-d6
Concen: 85.015 ng
RT: 7.075 min Scan# 678
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 481475
Ion Ratio Lower Upper
99 100
42 15.0 13.4 20.0
71 36.5 30.6 46.0

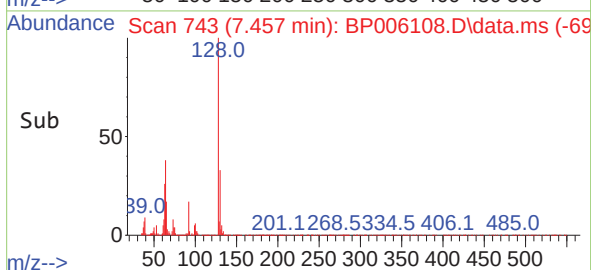
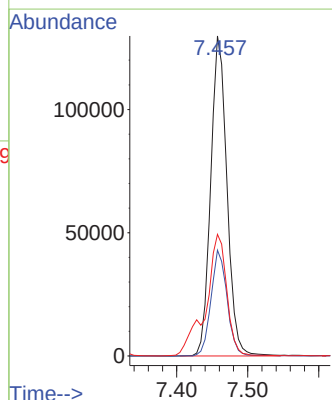
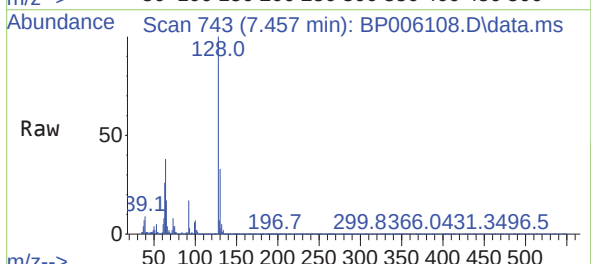
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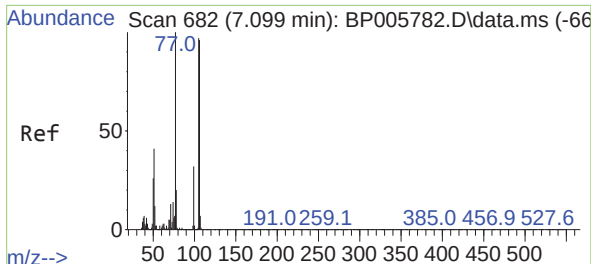
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#8
2-Chlorophenol
Concen: 41.312 ng
RT: 7.457 min Scan# 743
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

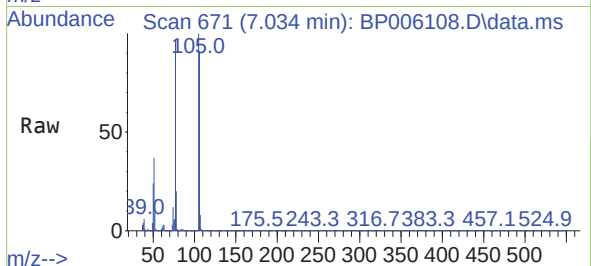
Tgt Ion: 128 Resp: 206964
Ion Ratio Lower Upper
128 100
130 33.1 12.4 52.4
64 38.0 20.3 60.3





#9
Benzaldehyde
Concen: 46.344 ng m
RT: 7.034 min Scan# 671
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

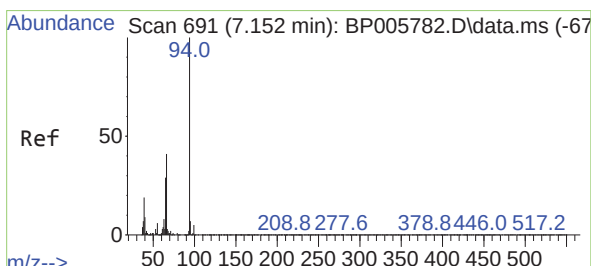
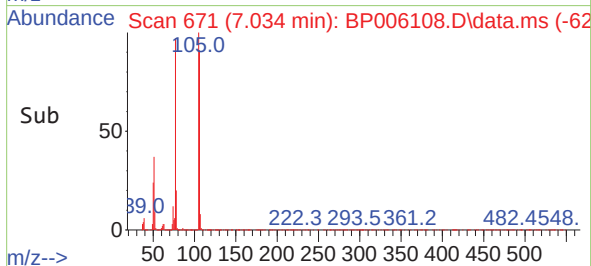
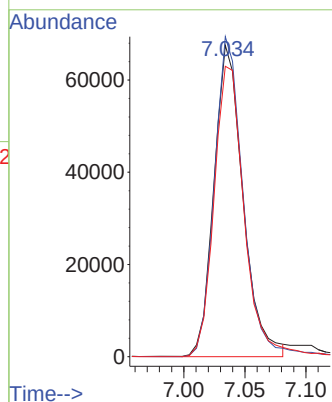
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 77 Resp: 111889
Ion Ratio Lower Upper
77 100
105 102.8 76.7 116.7
106 93.2 76.2 116.2

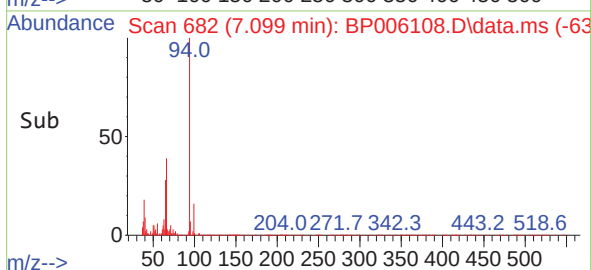
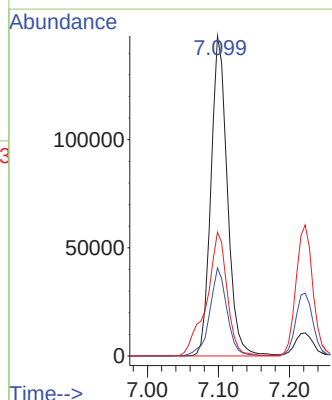
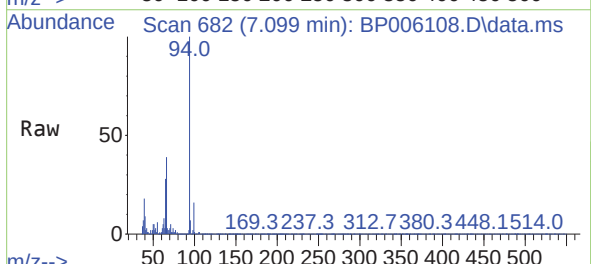
Manual Integrations
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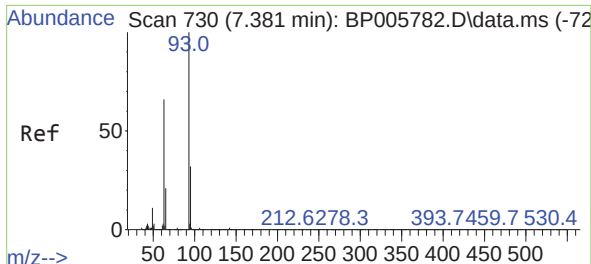
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#10
Phenol
Concen: 42.091 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

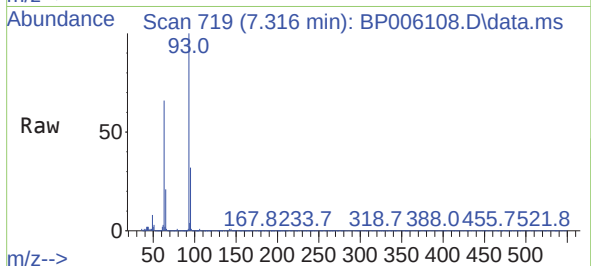
Tgt Ion: 94 Resp: 238136
Ion Ratio Lower Upper
94 100
65 27.5 8.8 48.8
66 38.7 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 42.038 ng
RT: 7.316 min Scan# 719
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

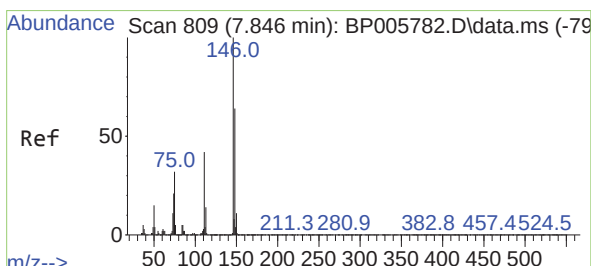
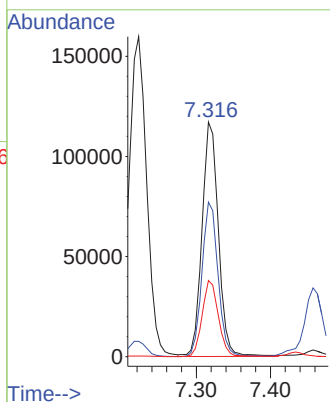
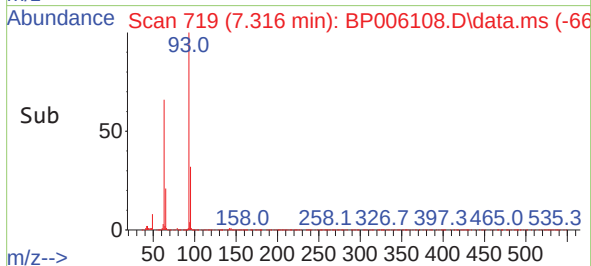
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



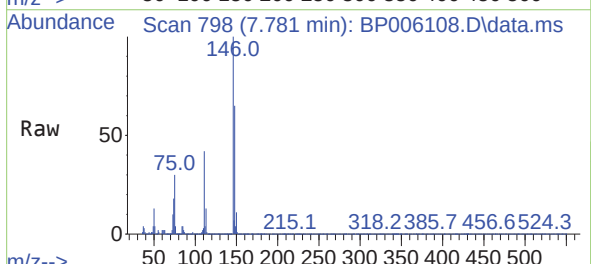
Tgt Ion: 93 Resp: 180223
Ion Ratio Lower Upper
93 100
63 65.8 46.2 86.2
95 32.4 12.2 52.2

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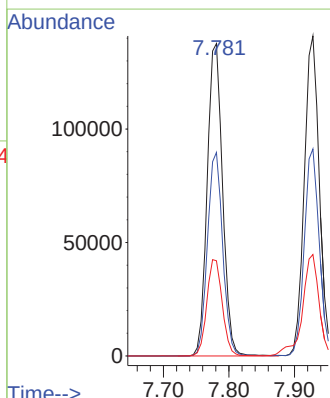
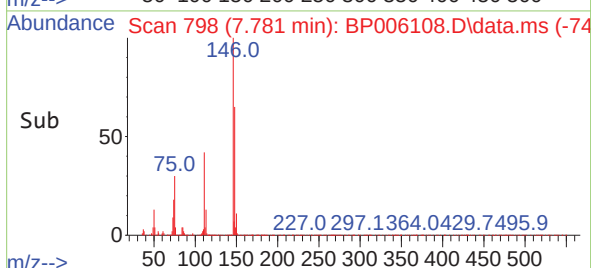
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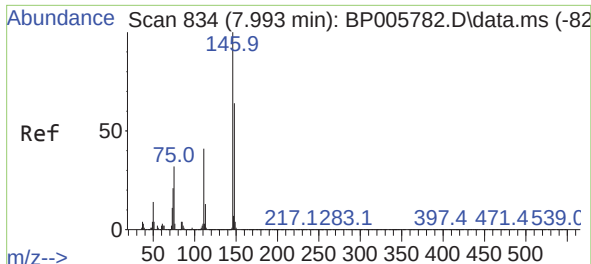


#12
1,3-Dichlorobenzene
Concen: 39.995 ng
RT: 7.781 min Scan# 798
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



Tgt Ion: 146 Resp: 224049
Ion Ratio Lower Upper
146 100
148 65.2 51.5 77.3
75 30.5 25.7 38.5





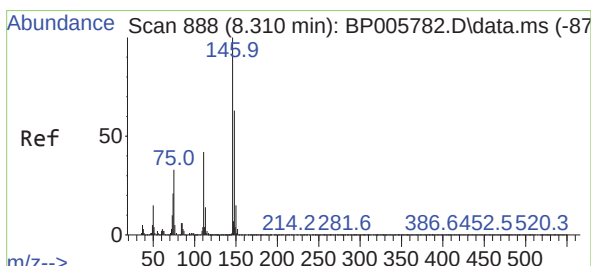
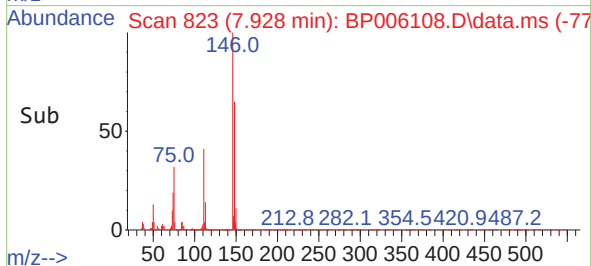
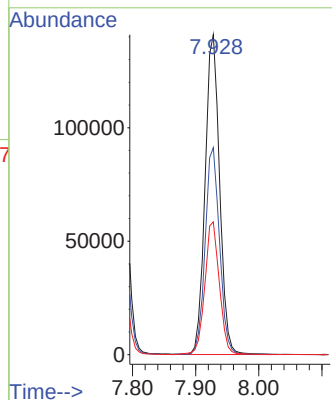
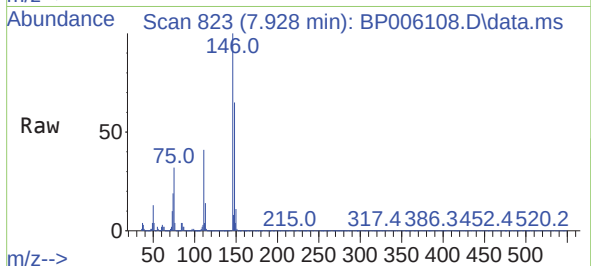
#13
1,4-Dichlorobenzene
Concen: 39.378 ng
RT: 7.928 min Scan# 823
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion:146 Resp: 224961
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 41.5 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

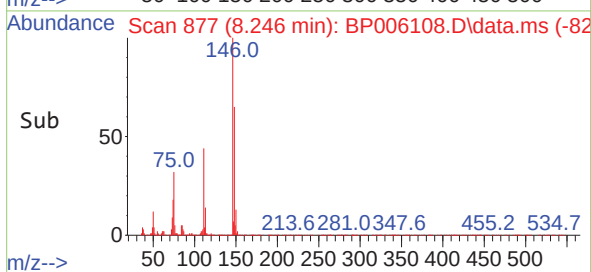
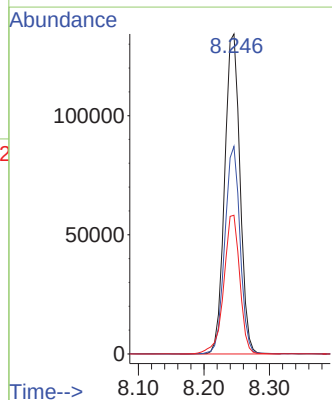
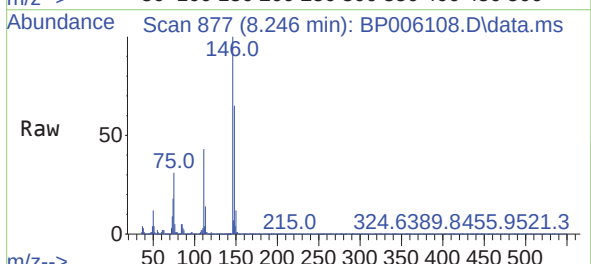
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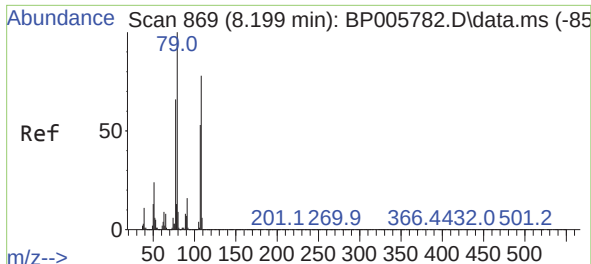
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#14
1,2-Dichlorobenzene
Concen: 39.802 ng
RT: 8.246 min Scan# 877
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

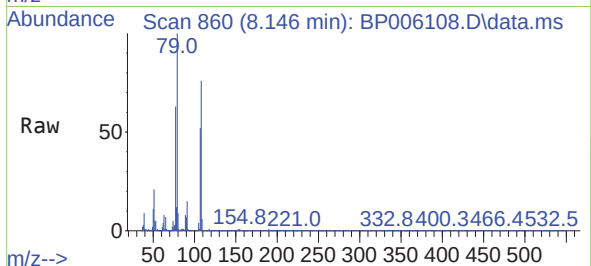
Tgt Ion:146 Resp: 217345
Ion Ratio Lower Upper
146 100
148 64.9 50.3 75.5
111 43.3 33.7 50.5





#15
Benzyl Alcohol
Concen: 39.934 ng
RT: 8.146 min Scan# 860
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

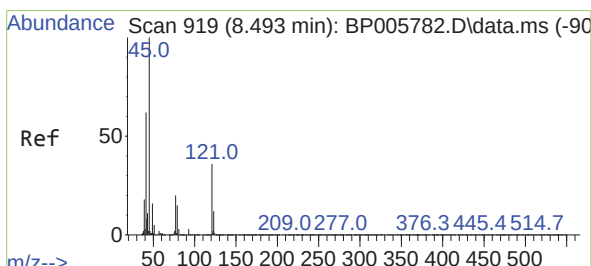
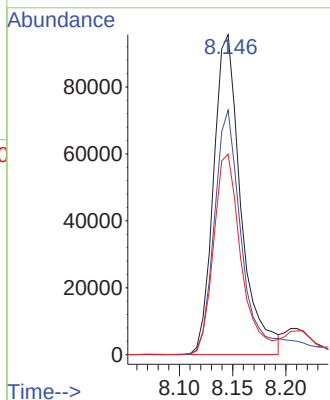
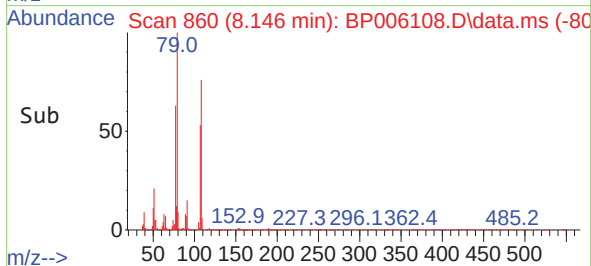
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



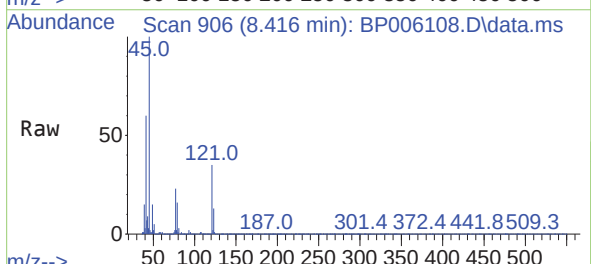
Tgt Ion: 79 Resp: 170347
Ion Ratio Lower Upper
79 100
108 76.4 62.5 93.7
77 62.7 52.9 79.3

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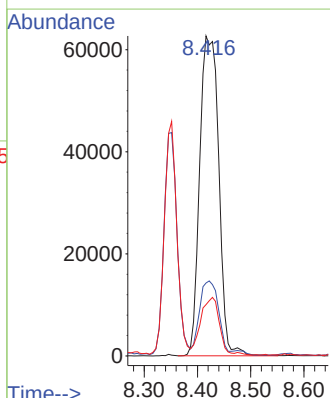
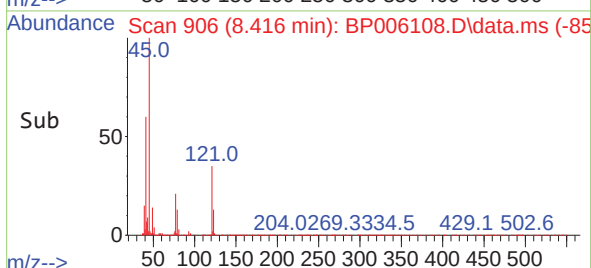
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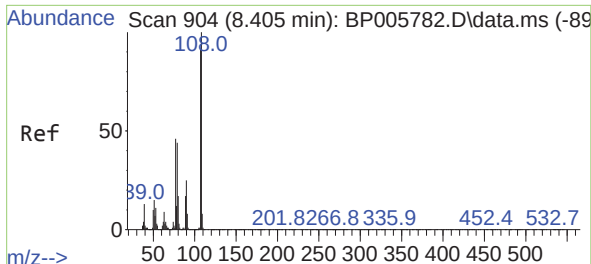


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.204 ng
RT: 8.416 min Scan# 906
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



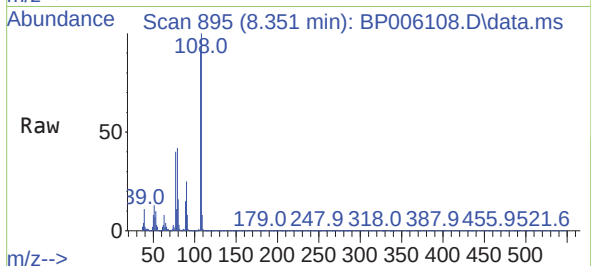
Tgt Ion: 45 Resp: 155368
Ion Ratio Lower Upper
45 100
77 22.8 2.0 42.0
79 16.0 0.0 36.7





#17
2-Methylphenol
Concen: 41.864 ng
RT: 8.351 min Scan# 895
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

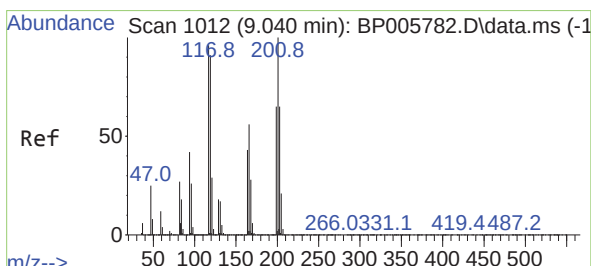
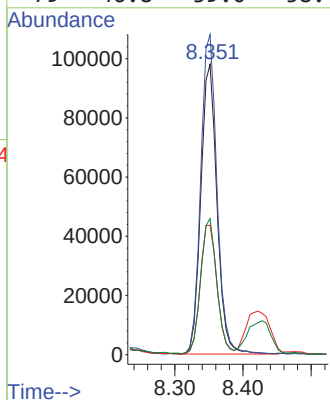
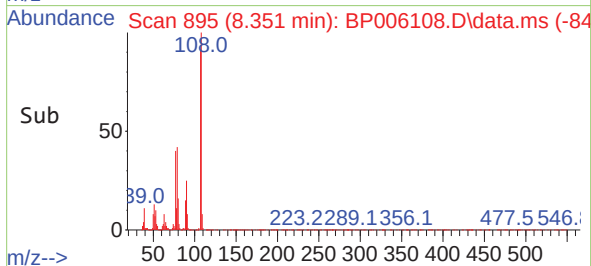
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



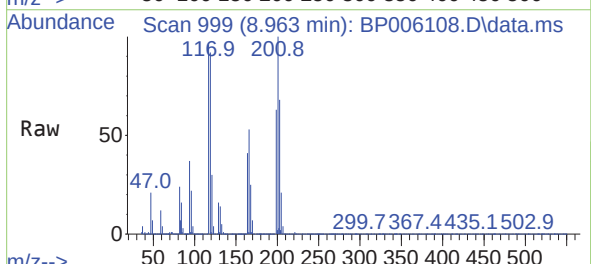
Tgt Ion:107 Resp: 161378
Ion Ratio Lower Upper
107 100
108 110.2 87.7 131.5
77 44.6 40.2 60.2
79 46.8 39.0 58.4

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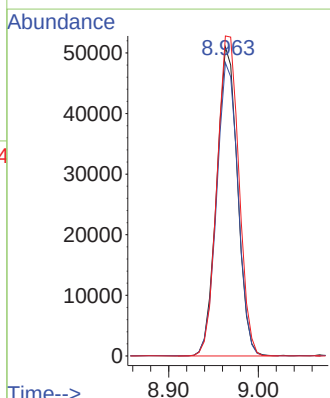
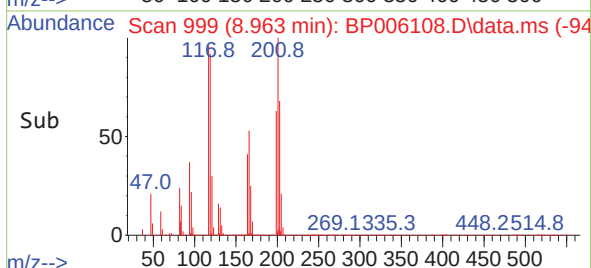
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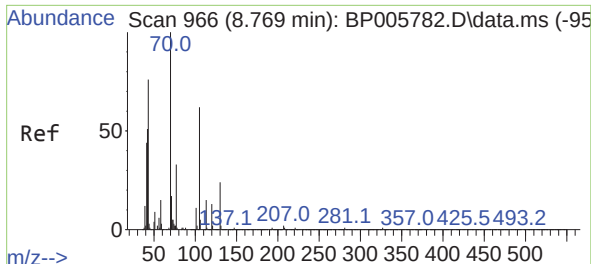


#18
Hexachloroethane
Concen: 39.887 ng
RT: 8.963 min Scan# 999
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



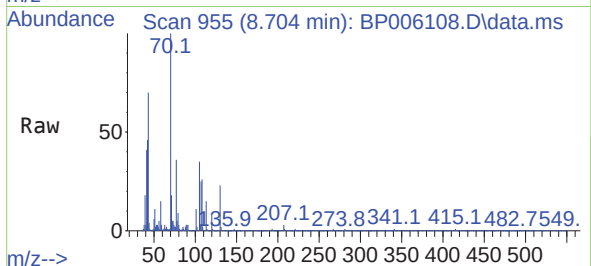
Tgt Ion:117 Resp: 82424
Ion Ratio Lower Upper
117 100
119 94.9 76.2 114.2
201 103.6 83.4 125.0





#19
n-Nitroso-di-n-propylamine
Concen: 41.913 ng
RT: 8.704 min Scan# 955
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

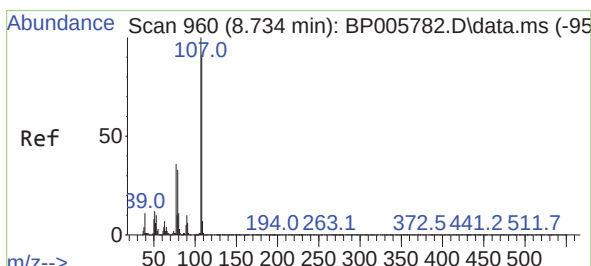
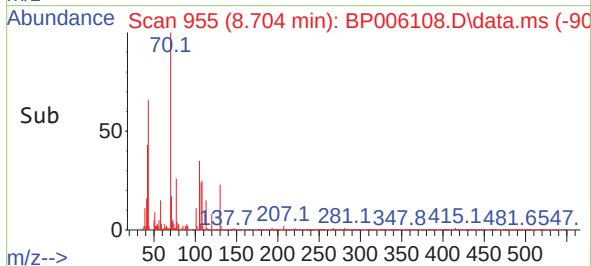
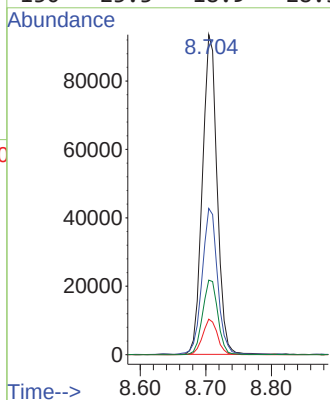
Instrument :
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ClientSampleId :
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Tgt Ion:	70	Resp:	146027
Ion	Ratio	Lower	Upper
70	100		
42	45.7	40.8	61.2
101	11.1	8.8	13.2
130	23.3	18.9	28.3

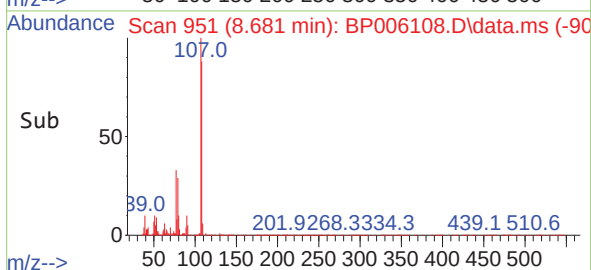
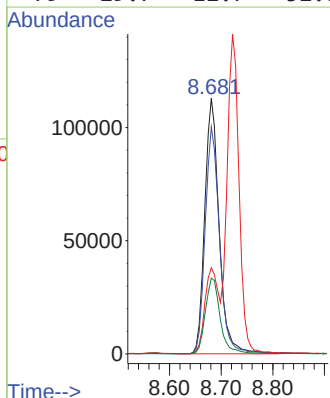
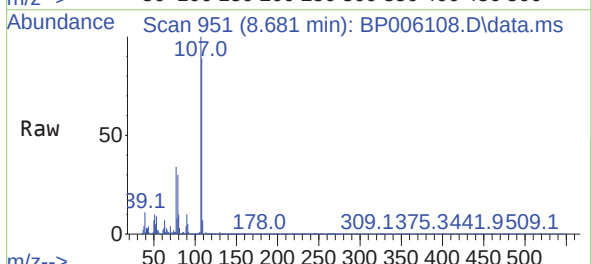
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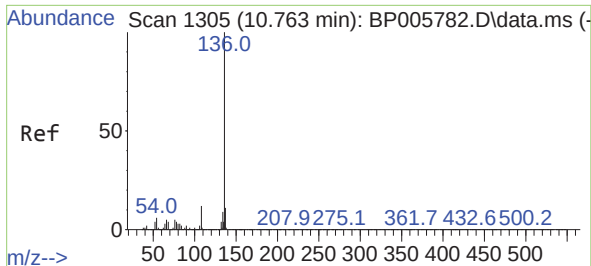
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#20
3+4-Methylphenols
Concen: 41.815 ng
RT: 8.681 min Scan# 951
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion:	107	Resp:	217732
Ion	Ratio	Lower	Upper
107	100		
108	88.8	71.0	111.0
77	33.8	16.6	56.6
79	29.7	12.7	52.7





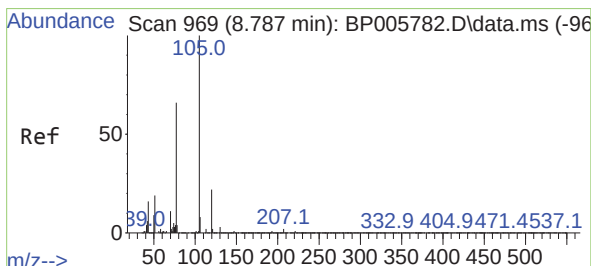
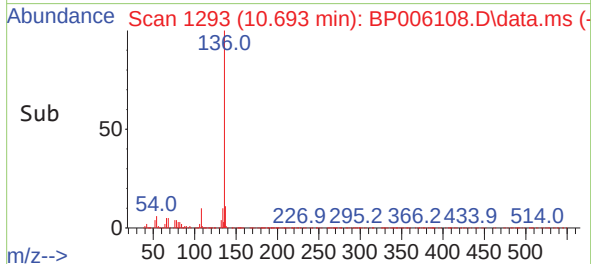
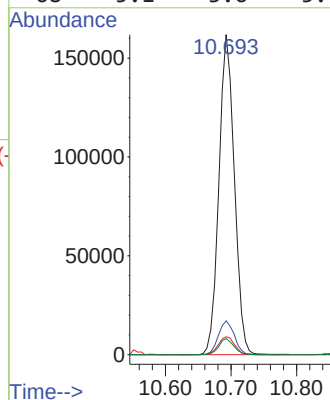
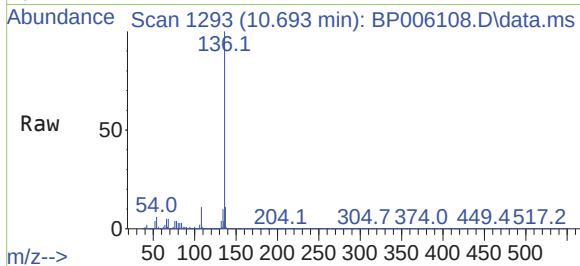
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.693 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion:	136	Resp:	263744
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	12.8
54	5.6	4.6	6.8
68	5.1	3.6	5.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

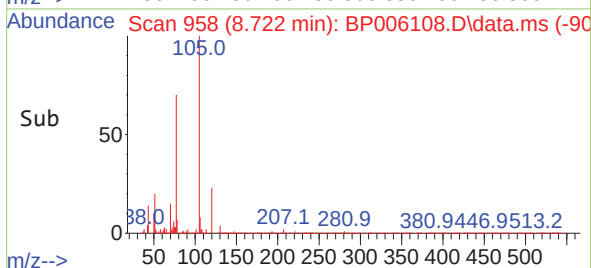
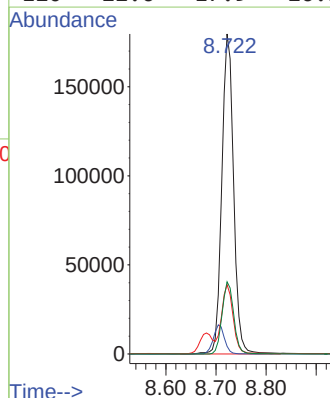
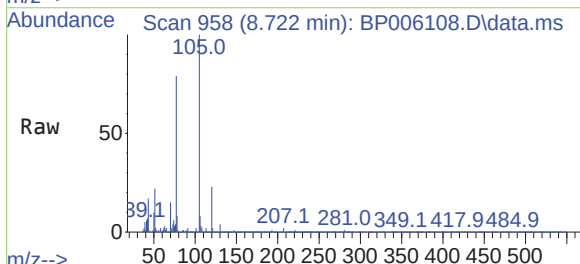
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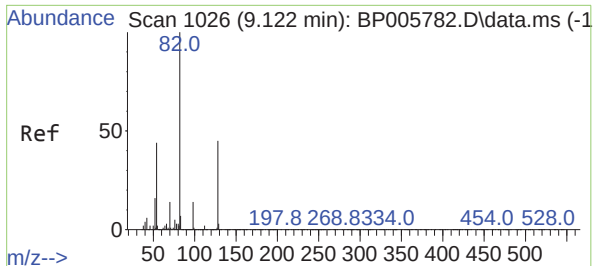
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#22
Acetophenone
Concen: 42.125 ng
RT: 8.722 min Scan# 958
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion:	105	Resp:	292429
Ion Ratio	Lower	Upper	
105	100		
71	2.4	1.9	2.9
51	21.7	18.4	27.6
120	22.6	17.9	26.9





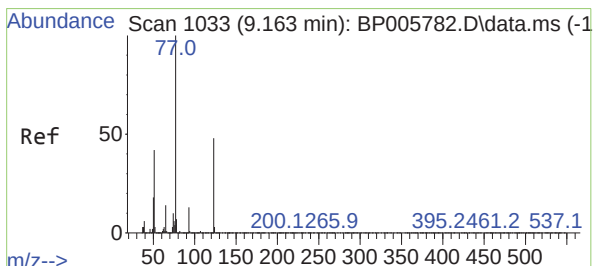
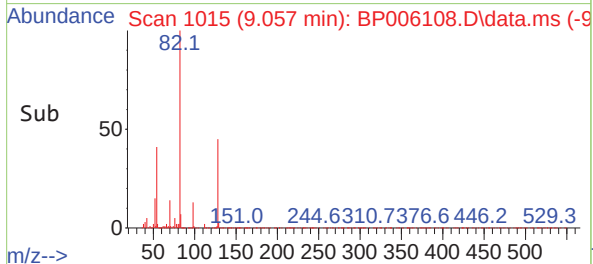
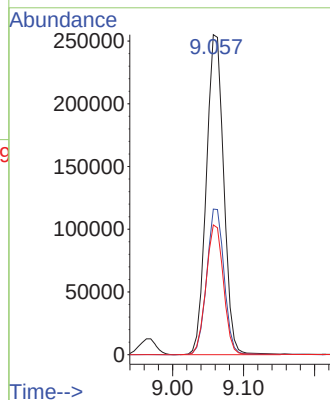
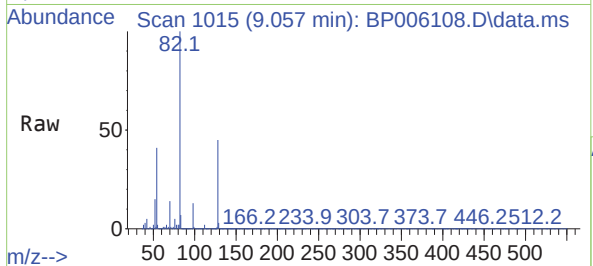
#23
Nitrobenzene-d5
Concen: 81.052 ng
RT: 9.057 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 436023
Ion Ratio Lower Upper
82 100
128 45.5 35.7 53.5
54 40.5 35.0 52.4

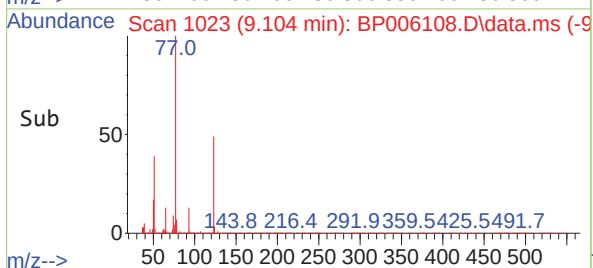
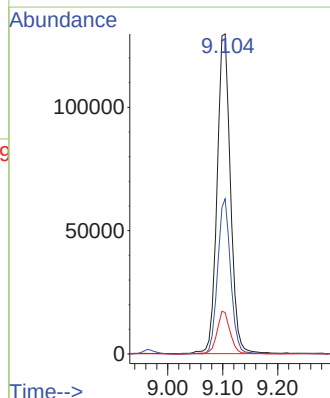
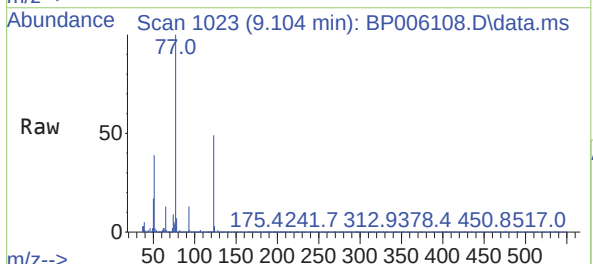
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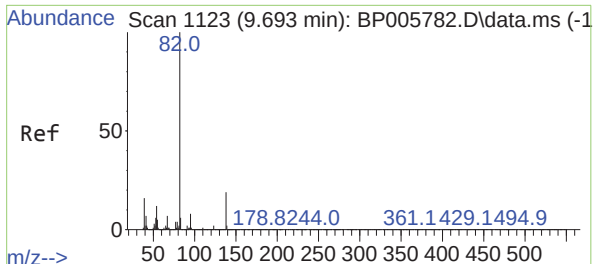
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#24
Nitrobenzene
Concen: 39.305 ng
RT: 9.104 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion: 77 Resp: 219563
Ion Ratio Lower Upper
77 100
123 48.5 38.2 57.2
65 13.0 11.4 17.2





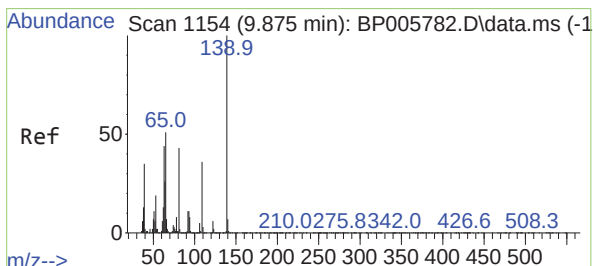
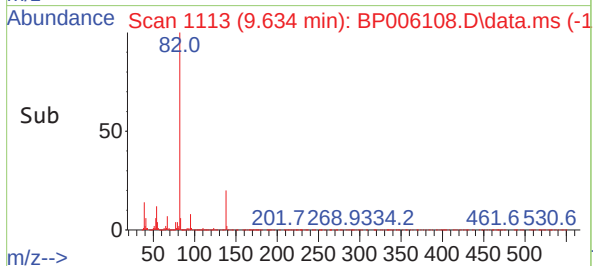
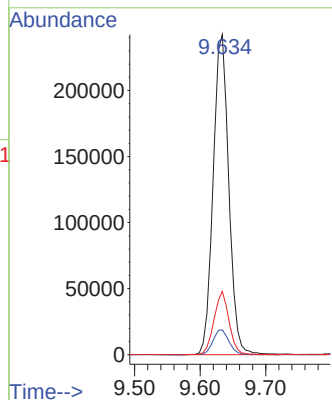
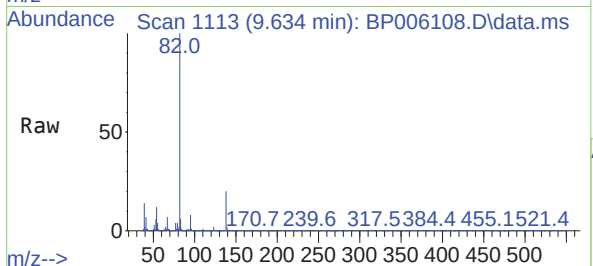
#25
Isophorone
Concen: 40.352 ng
RT: 9.634 min Scan# 1113
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion: 82 Resp: 400878
Ion Ratio Lower Upper
82 100
95 7.7 6.5 9.7
138 19.8 15.0 22.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

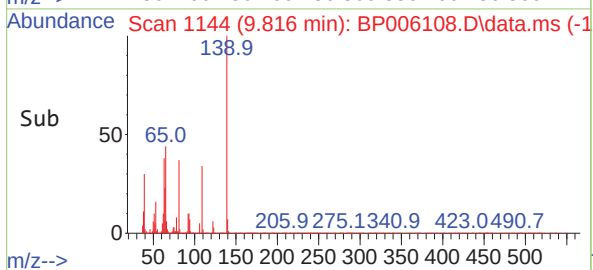
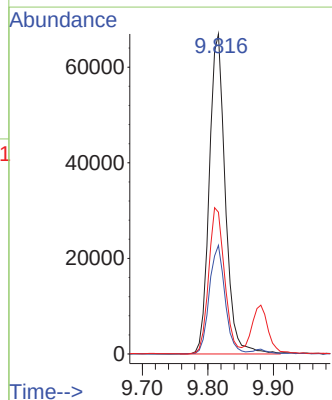
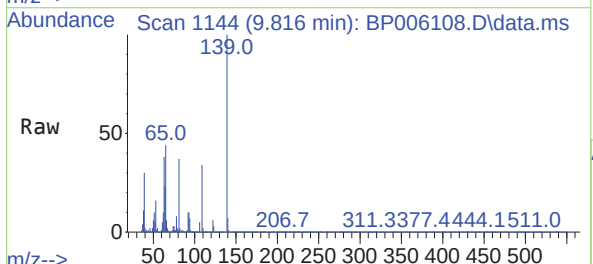
Manual Integrations
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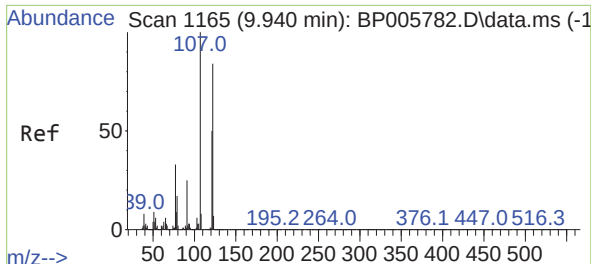
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#26
2-Nitrophenol
Concen: 42.778 ng
RT: 9.816 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion: 139 Resp: 114018
Ion Ratio Lower Upper
139 100
109 33.9 28.8 43.2
65 44.3 41.0 61.6





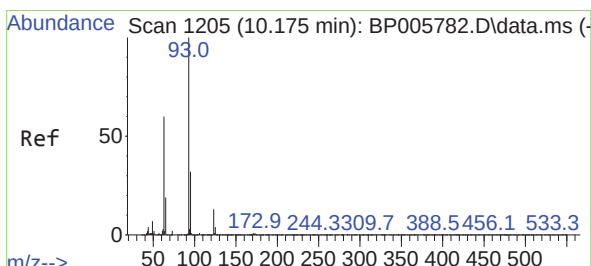
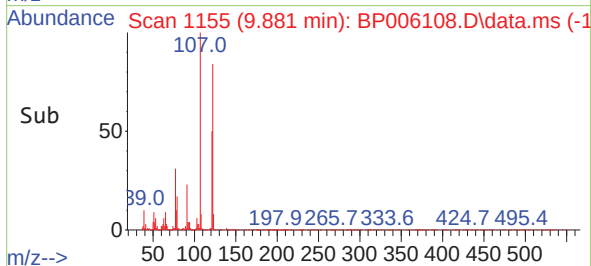
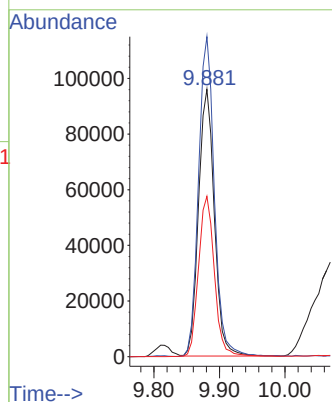
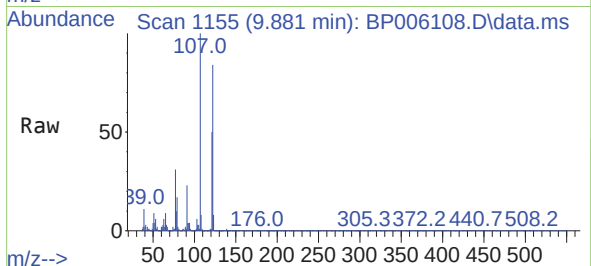
#27
2,4-Dimethylphenol
Concen: 40.646 ng
RT: 9.881 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion:	122	Resp:	161396
Ion	Ratio	Lower	Upper
122	100		
107	119.7	94.5	141.7
121	60.0	47.4	71.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

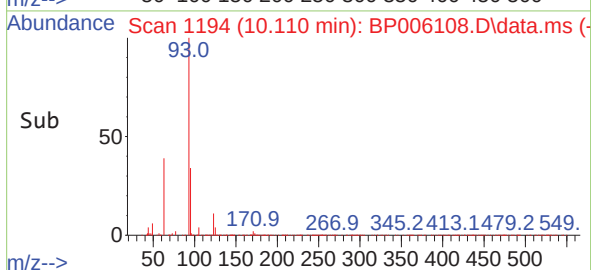
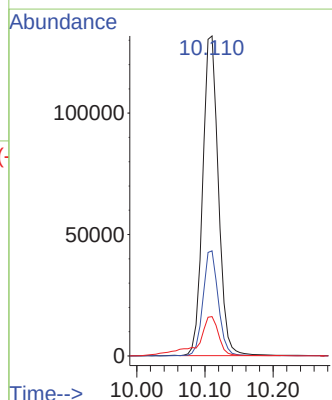
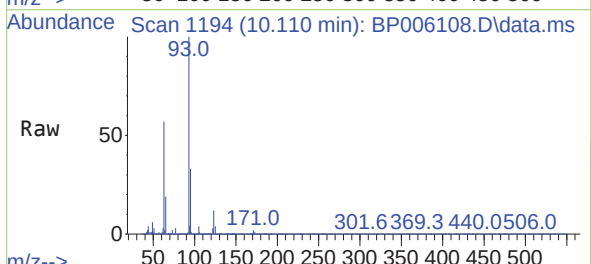
Manual Integrations
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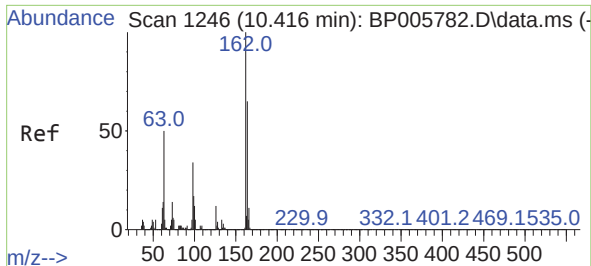
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 40.469 ng
RT: 10.110 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

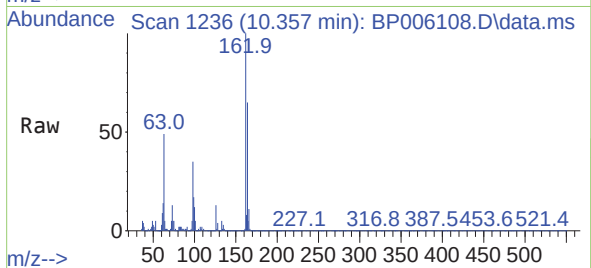
Tgt Ion:	93	Resp:	209828
Ion	Ratio	Lower	Upper
93	100		
95	32.9	25.9	38.9
123	12.3	10.2	15.2





#29
2,4-Dichlorophenol
Concen: 39.524 ng
RT: 10.357 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

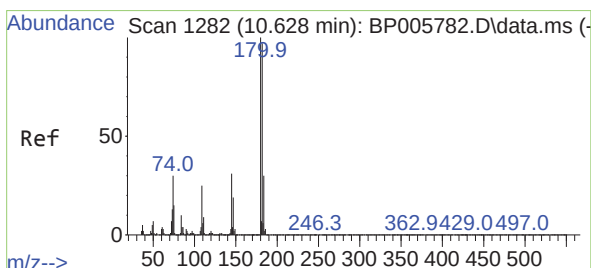
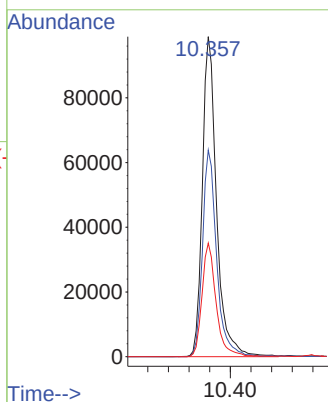
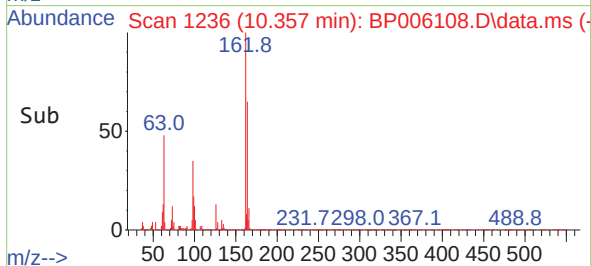
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



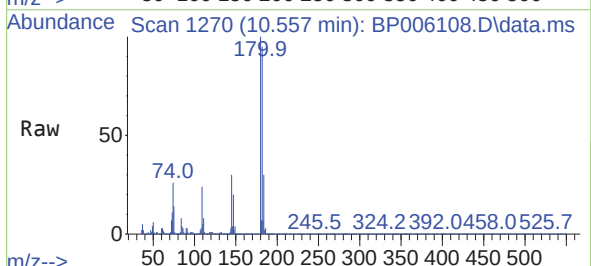
Tgt Ion:162 Resp: 188606
Ion Ratio Lower Upper
162 100
164 64.6 44.9 84.9
98 35.5 14.3 54.3

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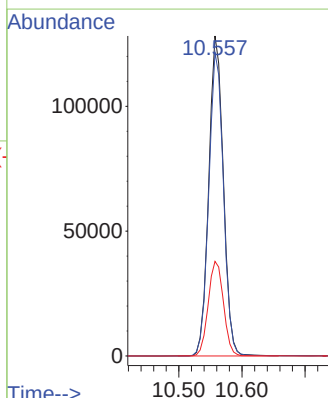
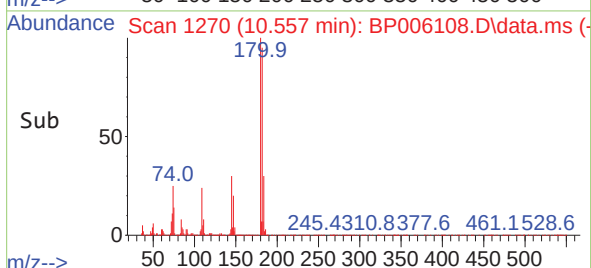
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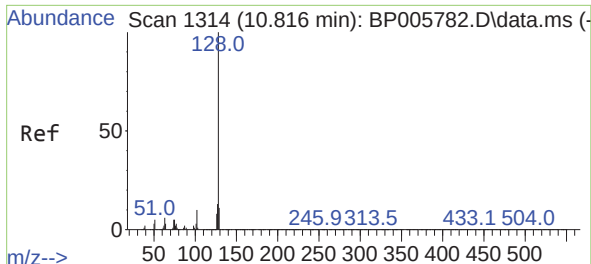


#30
1,2,4-Trichlorobenzene
Concen: 38.348 ng
RT: 10.557 min Scan# 1270
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



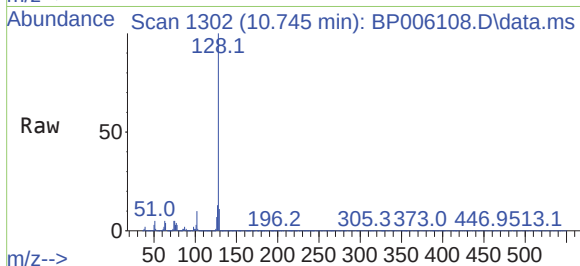
Tgt Ion:180 Resp: 205619
Ion Ratio Lower Upper
180 100
182 94.9 77.9 116.9
145 29.5 24.7 37.1





#31
Naphthalene
Concen: 39.744 ng
RT: 10.745 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

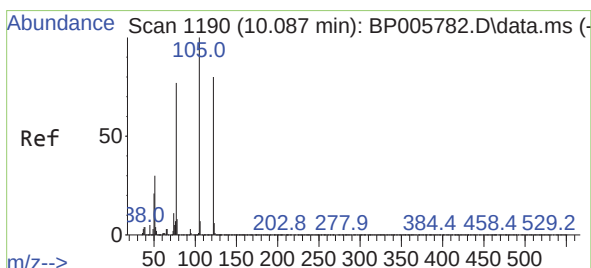
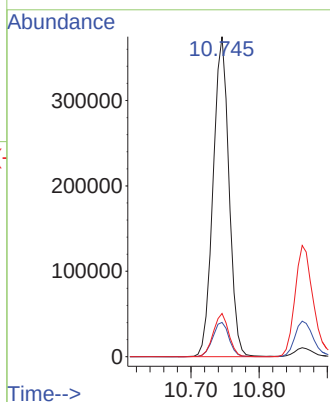
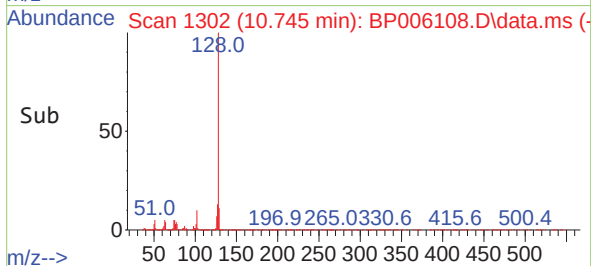
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



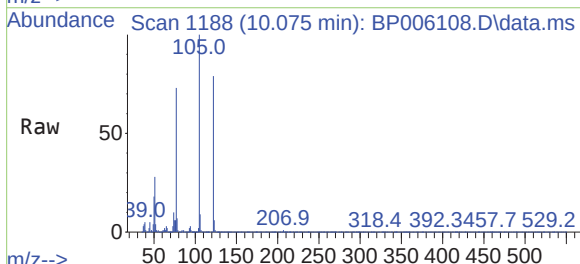
Tgt Ion:128 Resp: 606497
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.5 10.7 16.1

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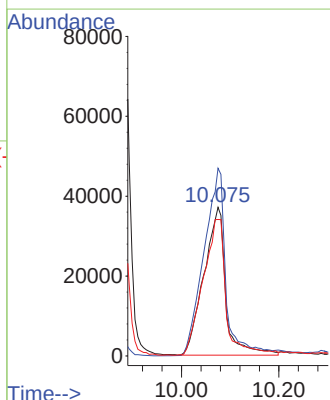
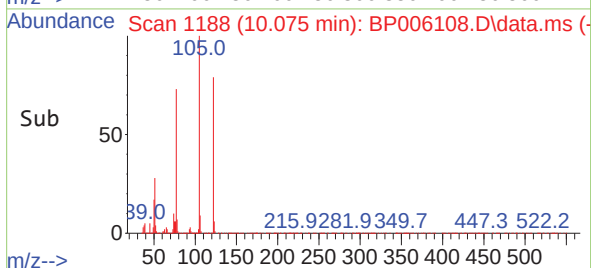
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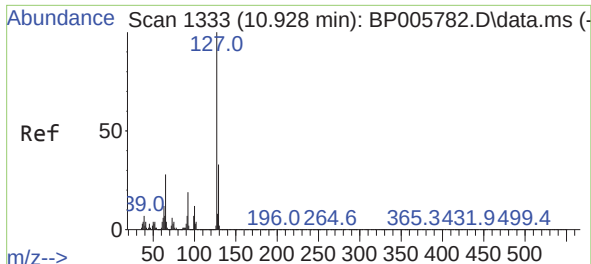


#32
Benzoic acid
Concen: 40.082 ng
RT: 10.075 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



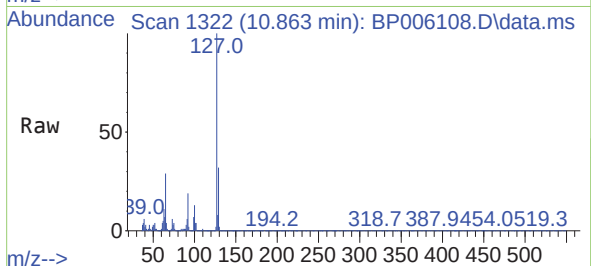
Tgt Ion:122 Resp: 115676
Ion Ratio Lower Upper
122 100
105 126.2 103.2 143.2
77 91.8 76.2 116.2





#33
4-Chloroaniline
Concen: 39.501 ng
RT: 10.863 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

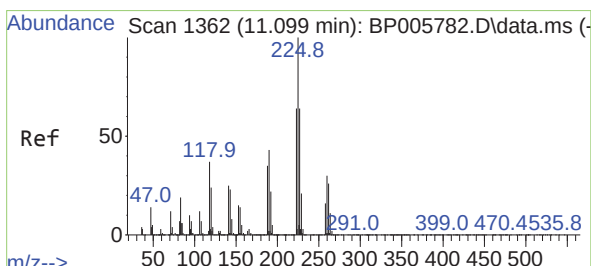
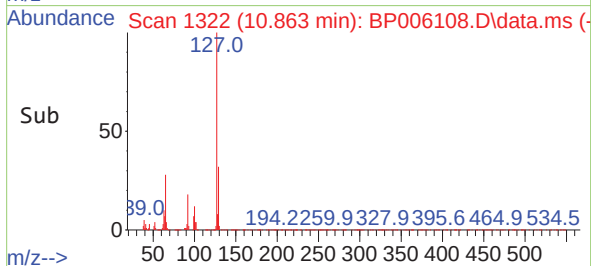
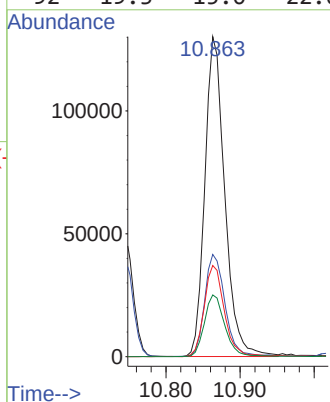
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:	127	Resp:	243512
Ion Ratio	Lower	Upper	
127	100		
129	31.9	26.1	39.1
65	28.5	22.5	33.7
92	19.3	15.0	22.6

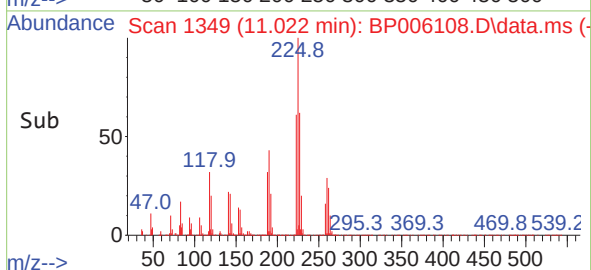
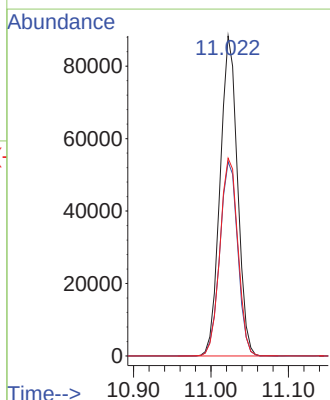
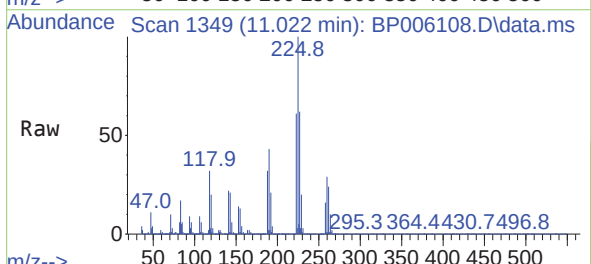
Manual Integrations
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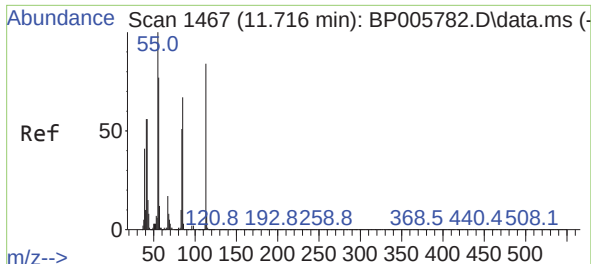
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#34
Hexachlorobutadiene
Concen: 37.912 ng
RT: 11.022 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion:	225	Resp:	137498
Ion Ratio	Lower	Upper	
225	100		
223	60.7	51.0	76.6
227	61.8	51.4	77.2





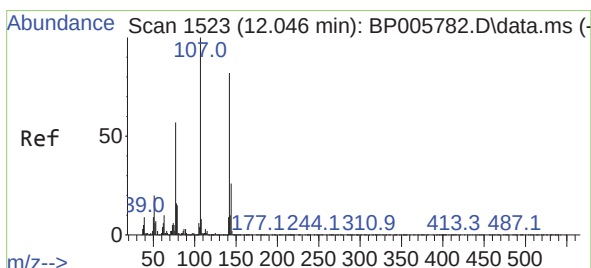
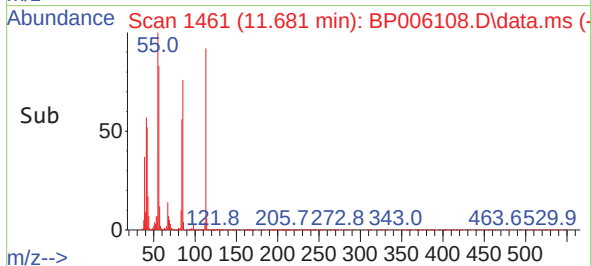
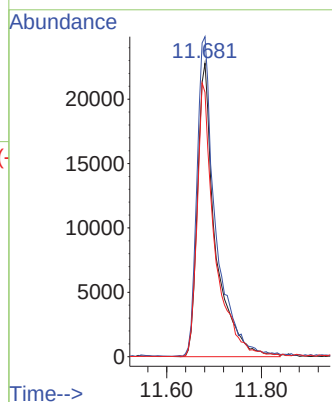
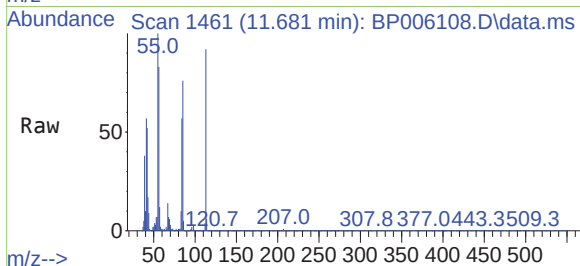
#35
Caprolactam
Concen: 43.257 ng
RT: 11.681 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 59458
Ion Ratio Lower Upper
113 100
55 109.1 98.9 138.9
56 90.1 71.7 111.7

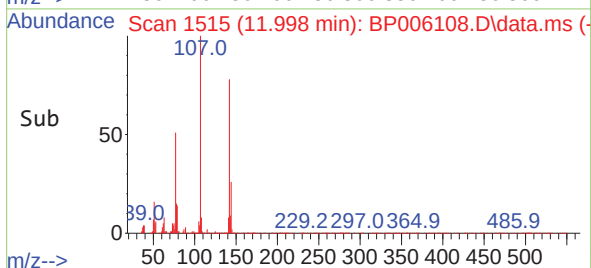
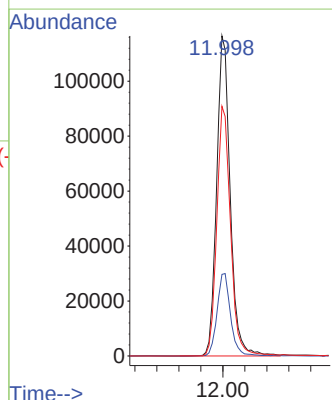
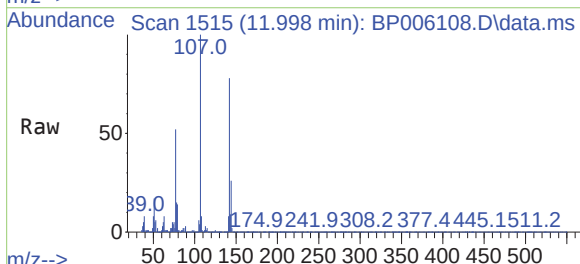
Manual Integrations
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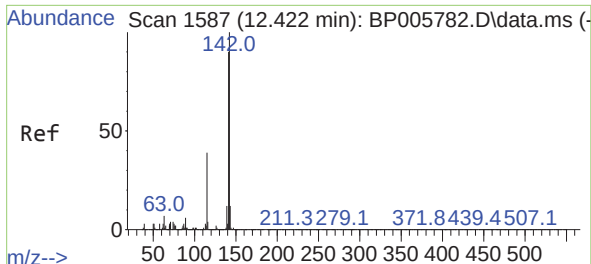
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#36
4-Chloro-3-methylphenol
Concen: 41.148 ng
RT: 11.998 min Scan# 1515
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

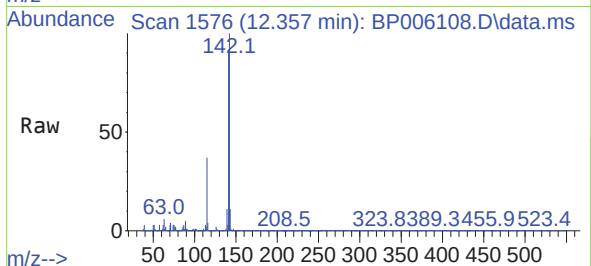
Tgt Ion:107 Resp: 199376
Ion Ratio Lower Upper
107 100
144 25.5 21.1 31.7
142 78.0 66.0 99.0





#37
2-Methylnaphthalene
Concen: 39.077 ng
RT: 12.357 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

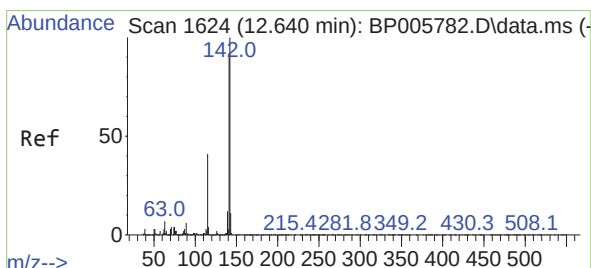
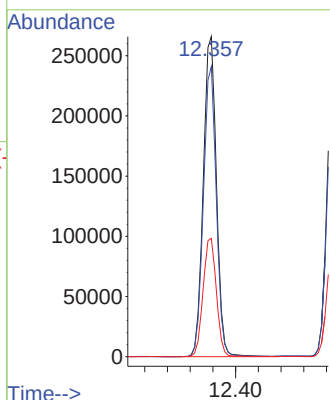
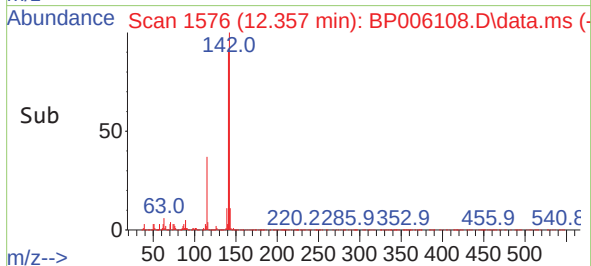
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



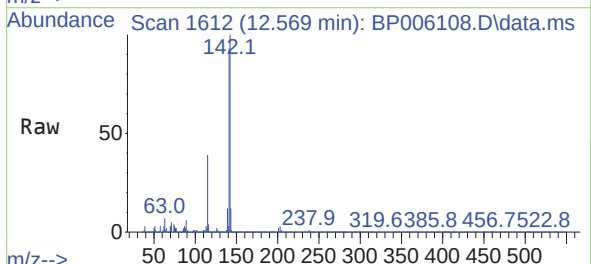
Tgt Ion:142 Resp: 424570
Ion Ratio Lower Upper
142 100
141 90.7 71.8 107.6
115 37.0 31.6 47.4

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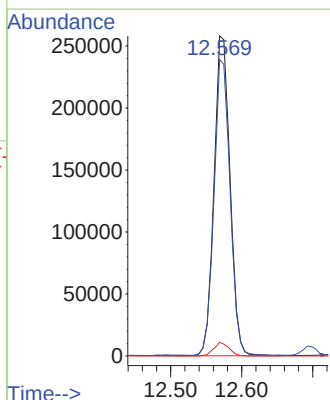
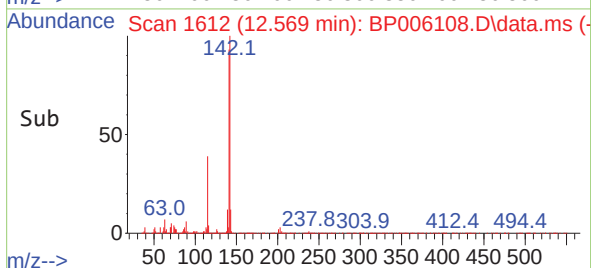
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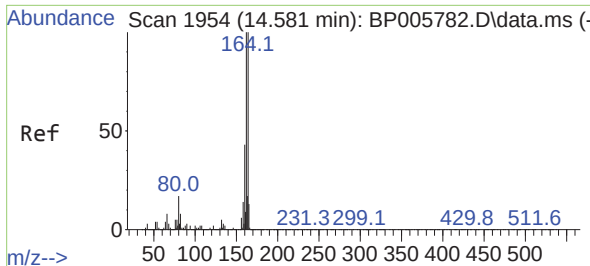


#38
1-Methylnaphthalene
Concen: 39.341 ng
RT: 12.569 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



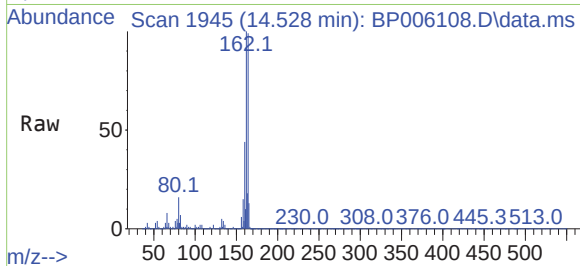
Tgt Ion:142 Resp: 402622
Ion Ratio Lower Upper
142 100
141 92.6 73.3 109.9
116 4.2 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.528 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

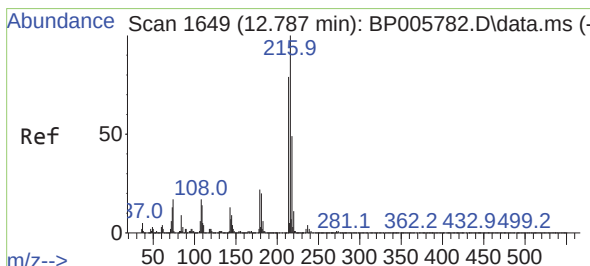
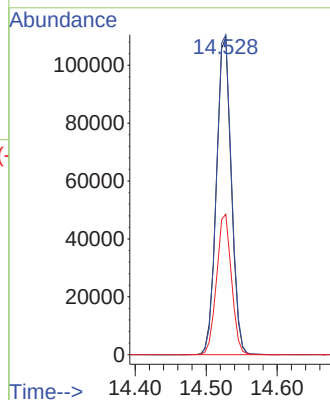
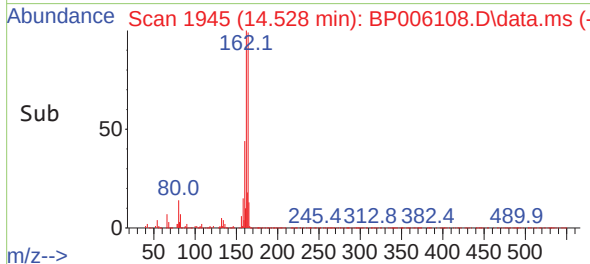
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



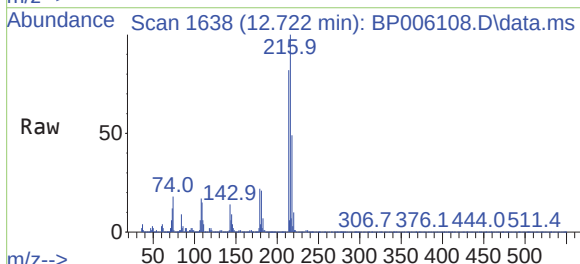
Tgt Ion:164 Resp: 159532
Ion Ratio Lower Upper
164 100
162 100.8 80.2 120.2
160 44.3 34.5 51.7

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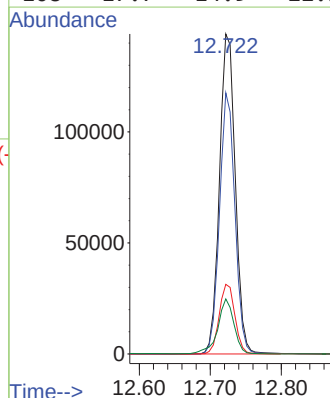
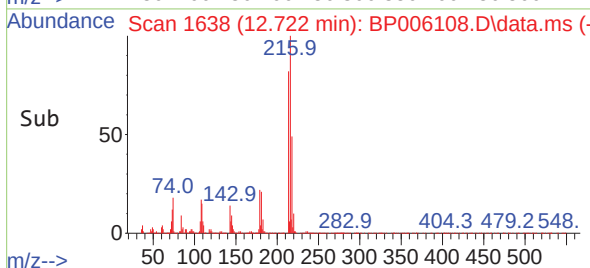
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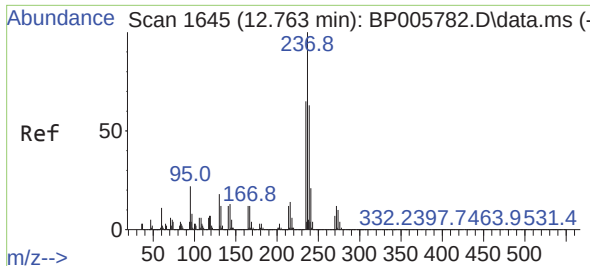


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.483 ng
RT: 12.722 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



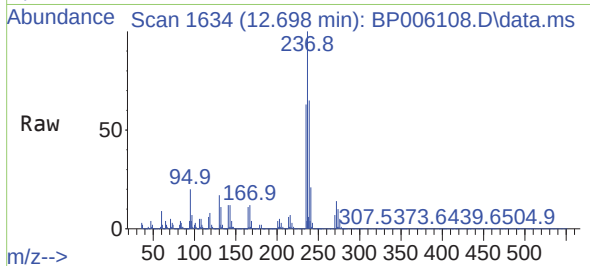
Tgt Ion:216 Resp: 221713
Ion Ratio Lower Upper
216 100
214 79.7 61.9 92.9
179 21.7 16.8 25.2
108 17.7 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 36.408 ng
RT: 12.698 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

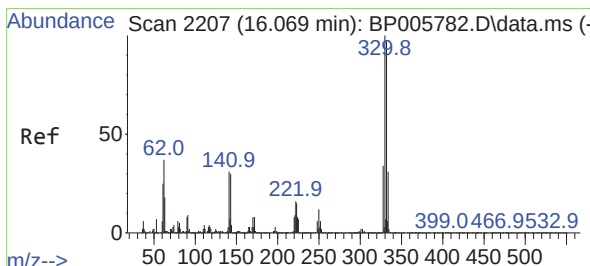
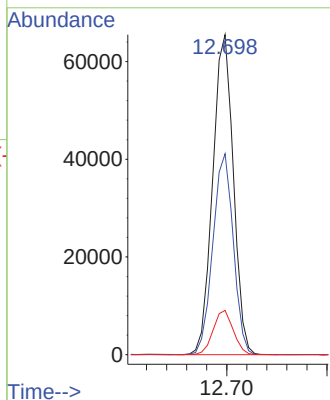
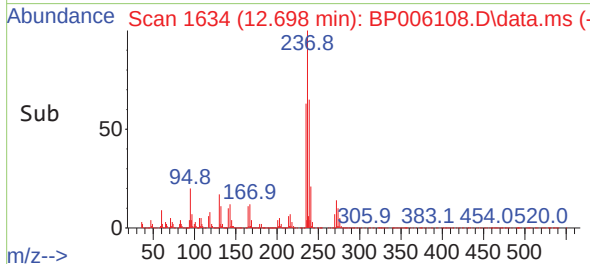
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



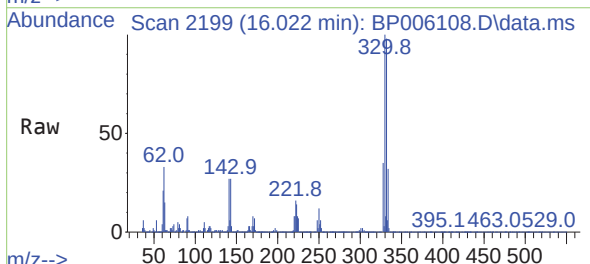
Tgt Ion: 237 Resp: 93636
Ion Ratio Lower Upper
237 100
235 62.8 44.5 84.5
272 13.8 0.0 32.5

Manual Integrations
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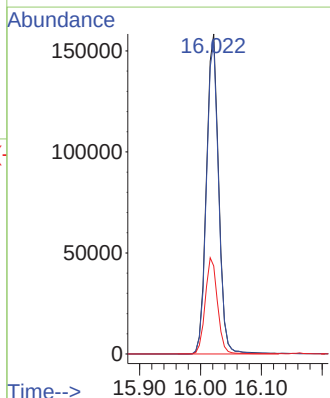
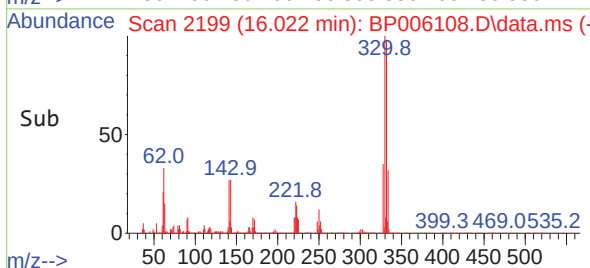
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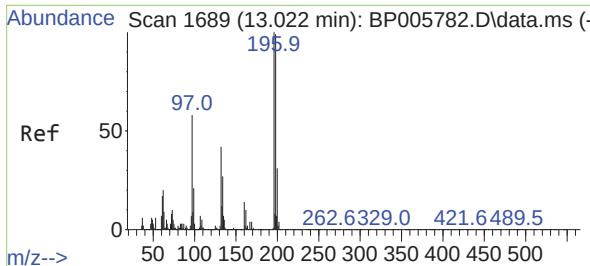


#42
2,4,6-Tribromophenol
Concen: 80.871 ng
RT: 16.022 min Scan# 2199
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



Tgt Ion: 330 Resp: 221399
Ion Ratio Lower Upper
330 100
332 97.1 77.8 116.8
141 30.1 25.4 38.2





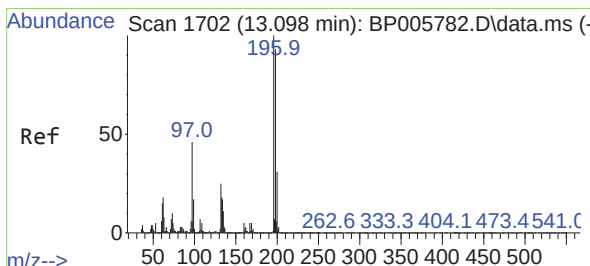
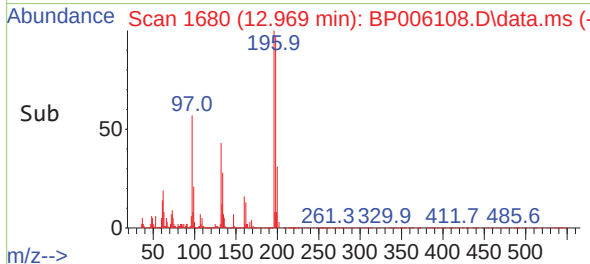
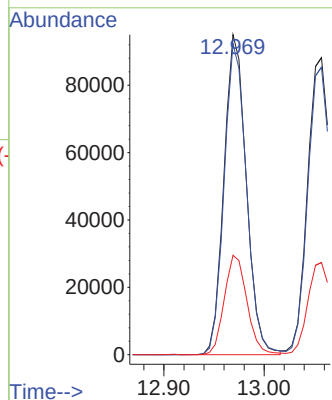
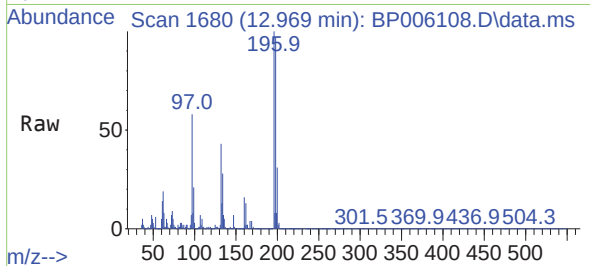
#43
2,4,6-Trichlorophenol
Concen: 38.129 ng
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Instrument :
BNA_P
ClientSampled :
SSTDCCC040

Tgt Ion:196 Resp: 146860
Ion Ratio Lower Upper
196 100
198 97.2 79.5 119.3
200 31.1 25.0 37.6

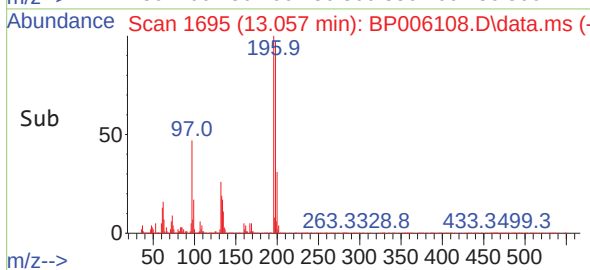
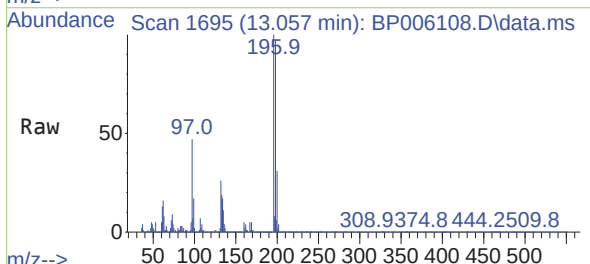
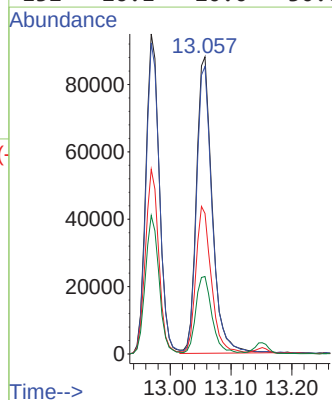
Manual Integrations
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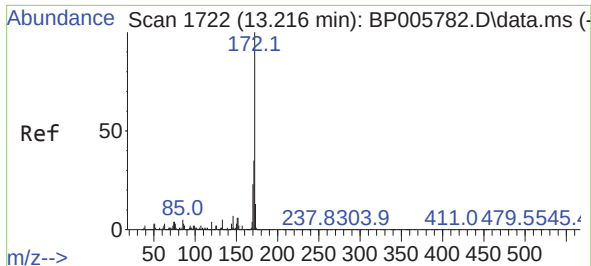
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#44
2,4,5-Trichlorophenol
Concen: 38.357 ng
RT: 13.057 min Scan# 1695
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

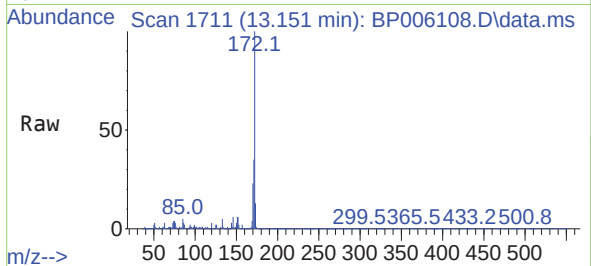
Tgt Ion:196 Resp: 159105
Ion Ratio Lower Upper
196 100
198 96.8 74.7 112.1
97 47.2 37.4 56.0
132 26.1 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 81.384 ng
RT: 13.151 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

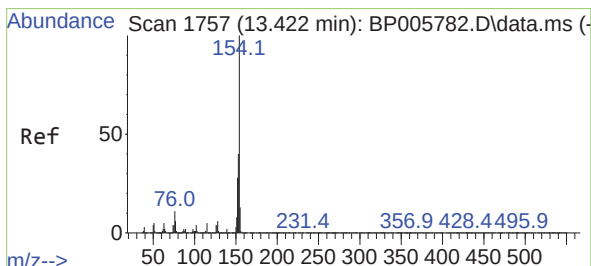
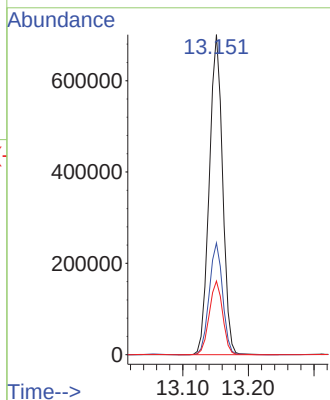
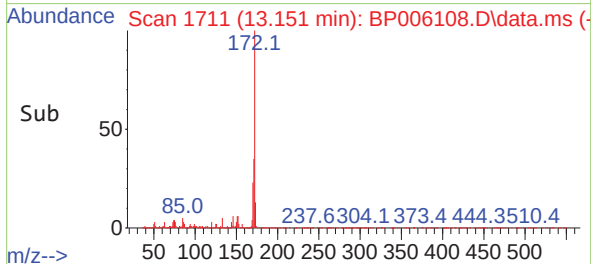
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



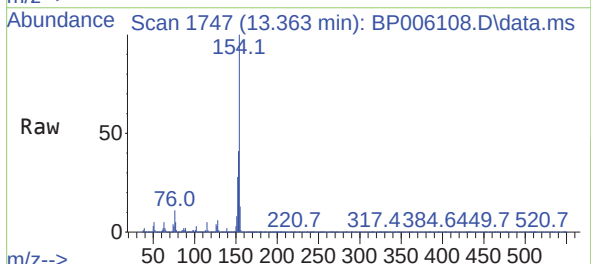
Tgt Ion:172 Resp: 988731
Ion Ratio Lower Upper
172 100
171 34.9 27.9 41.9
170 23.0 18.6 27.8

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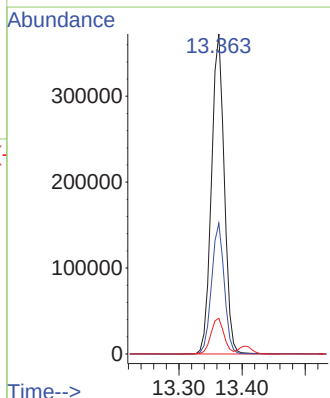
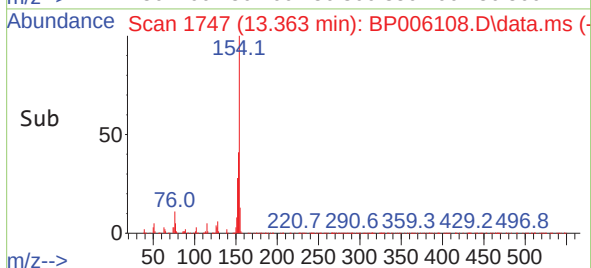
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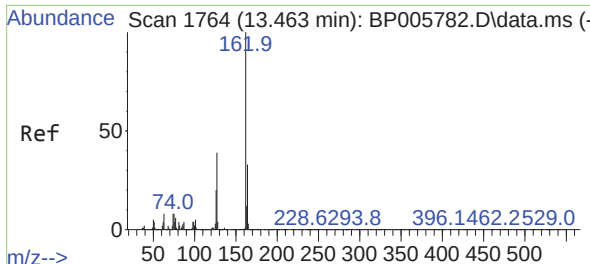


#46
1,1'-Biphenyl
Concen: 40.728 ng
RT: 13.363 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



Tgt Ion:154 Resp: 523871
Ion Ratio Lower Upper
154 100
153 40.9 20.4 60.4
76 11.2 0.0 30.8





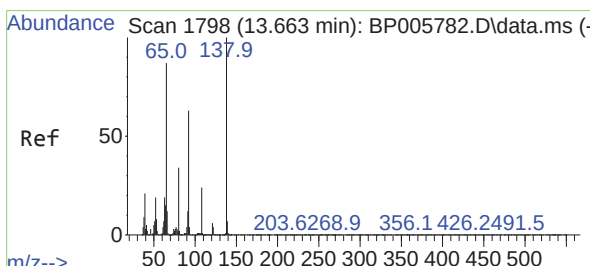
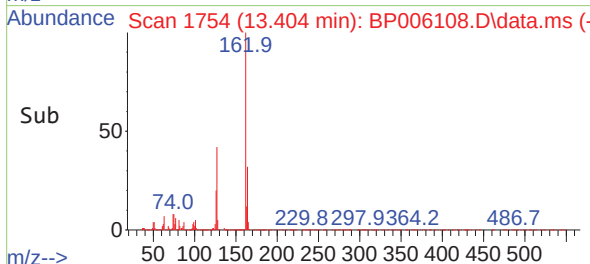
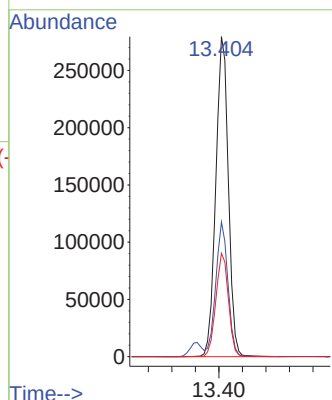
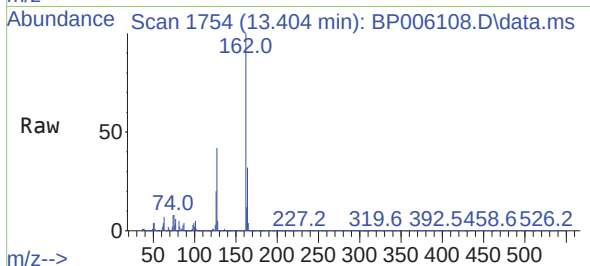
#47
2-Chloronaphthalene
Concen: 39.416 ng
RT: 13.404 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 414010
Ion Ratio Lower Upper
162 100
127 42.1 31.4 47.0
164 32.3 26.6 39.8

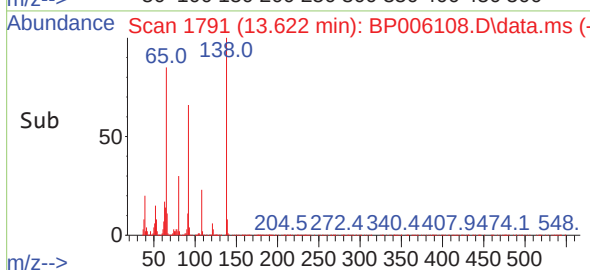
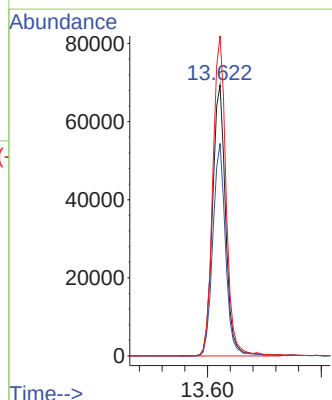
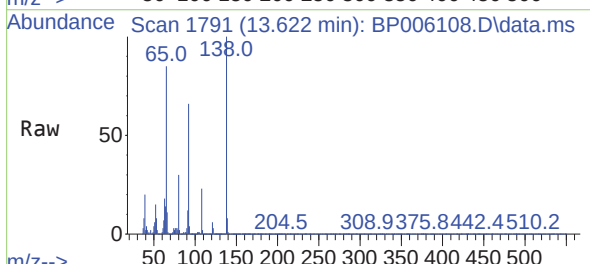
Manual Integrations
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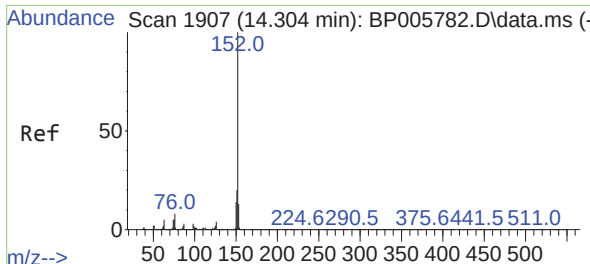
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#48
2-Nitroaniline
Concen: 40.022 ng
RT: 13.622 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

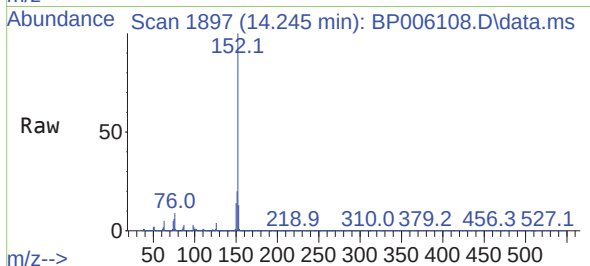
Tgt Ion: 65 Resp: 110527
Ion Ratio Lower Upper
65 100
92 78.4 57.7 86.5
138 118.1 92.1 138.1





#49
Acenaphthylene
Concen: 39.553 ng
RT: 14.245 min Scan# 1897
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

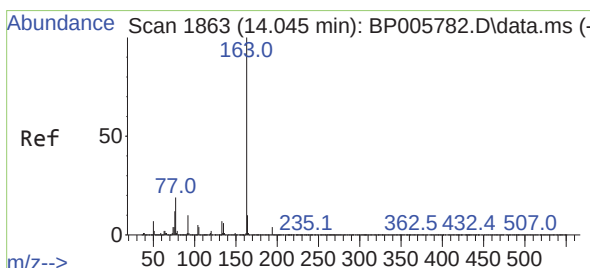
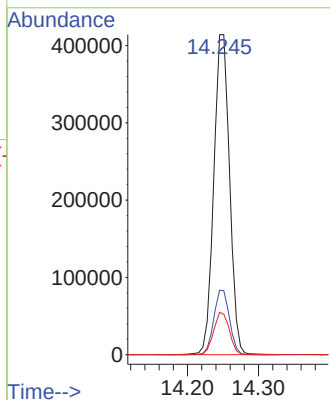
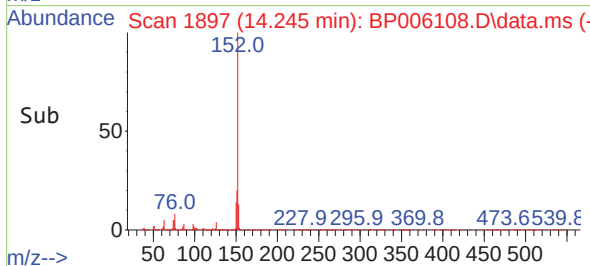
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



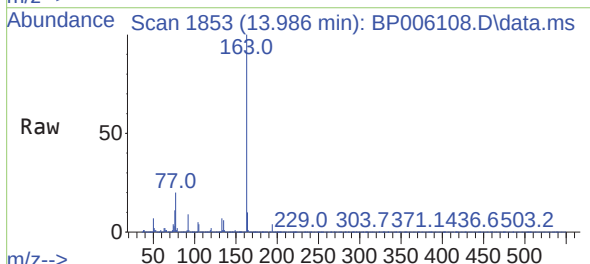
Tgt Ion:152 Resp: 637362
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.2 10.6 16.0

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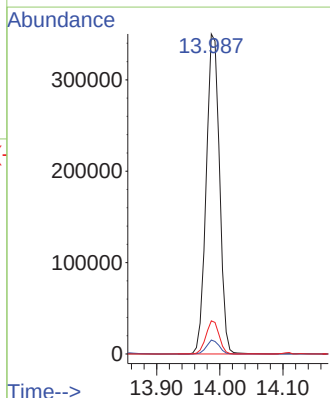
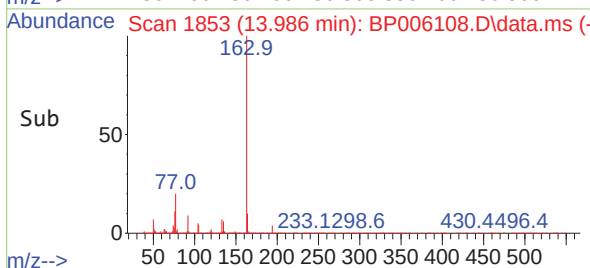
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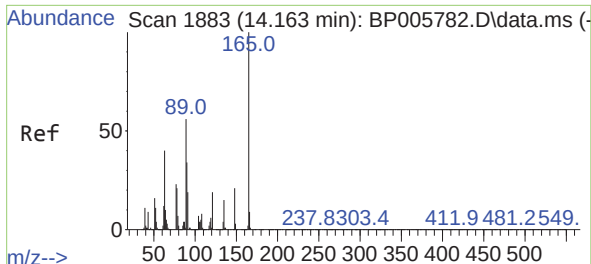


#50
Dimethylphthalate
Concen: 38.866 ng
RT: 13.986 min Scan# 1853
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



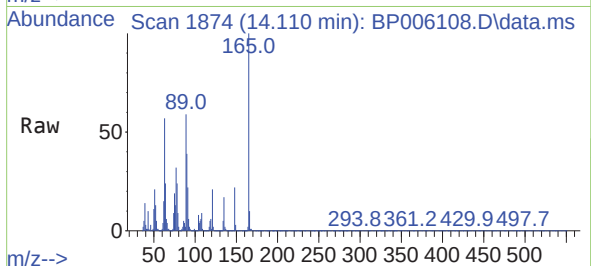
Tgt Ion:163 Resp: 509793
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.4 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 39.376 ng
RT: 14.110 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

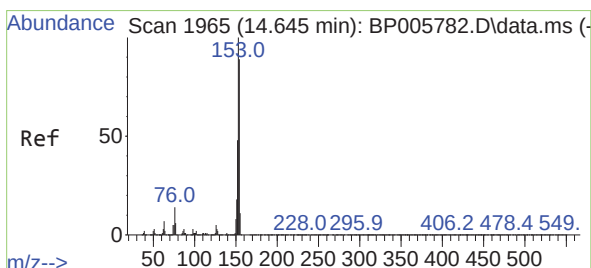
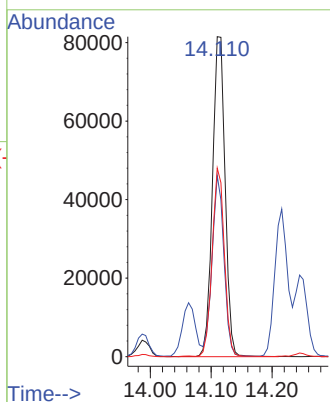
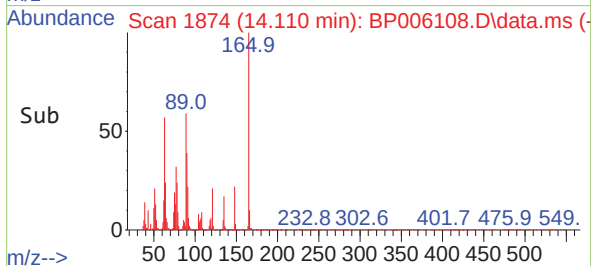
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



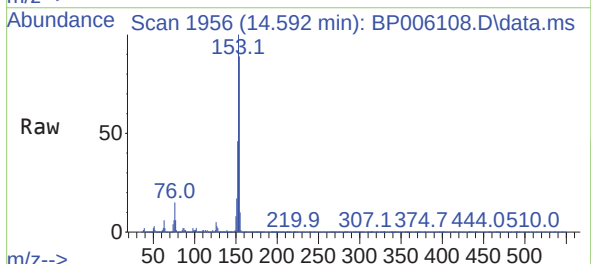
Tgt Ion:165 Resp: 117392
Ion Ratio Lower Upper
165 100
63 56.5 41.3 61.9
89 59.0 44.8 67.2

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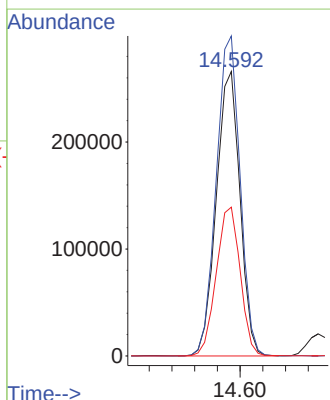
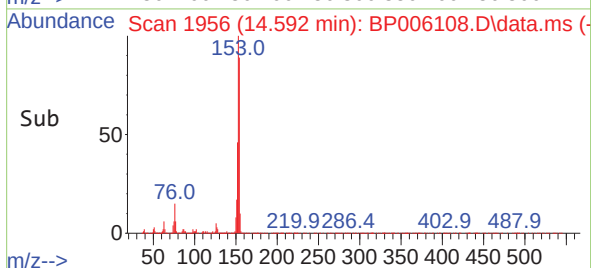
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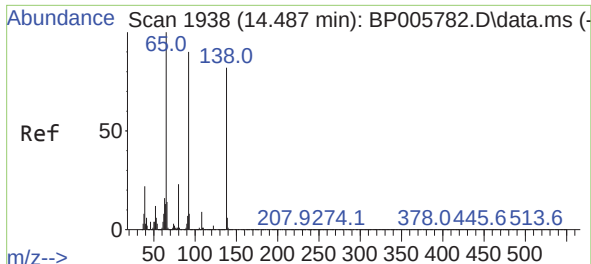


#52
Acenaphthene
Concen: 39.388 ng
RT: 14.592 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



Tgt Ion:154 Resp: 385442
Ion Ratio Lower Upper
154 100
153 112.5 89.4 134.2
152 52.3 43.0 64.4





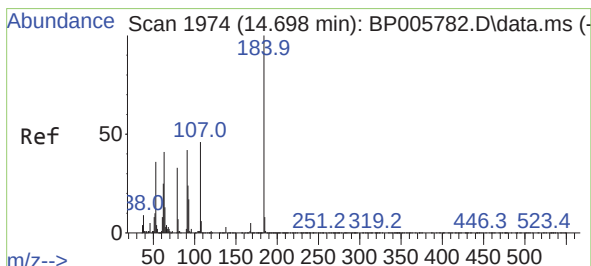
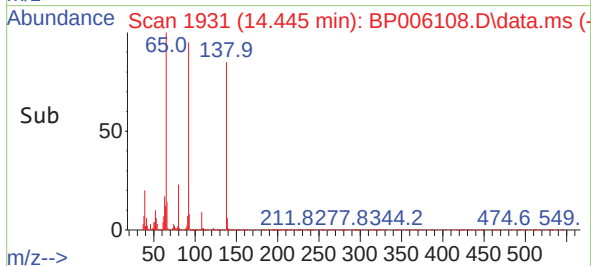
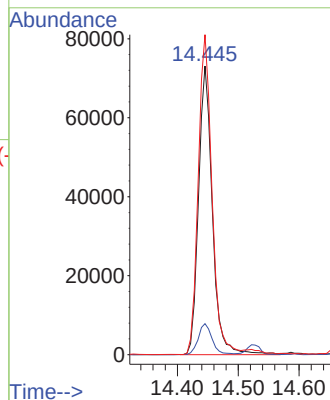
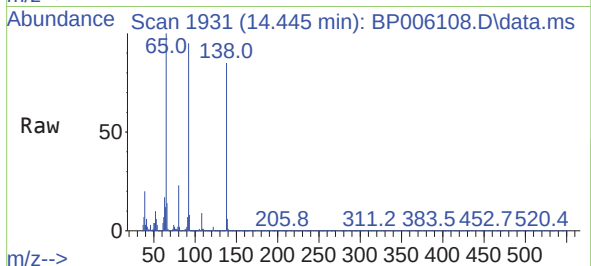
#53
3-Nitroaniline
Concen: 40.034 ng
RT: 14.445 min Scan# 1931
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 115678
Ion Ratio Lower Upper
138 100
108 10.7 8.4 12.6
92 110.8 87.8 131.8

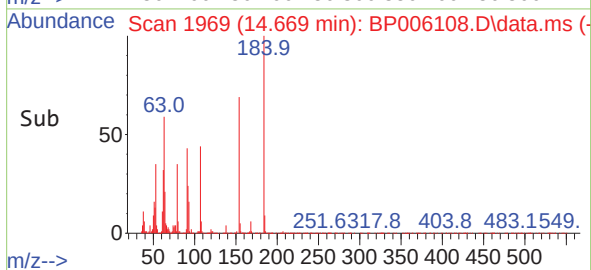
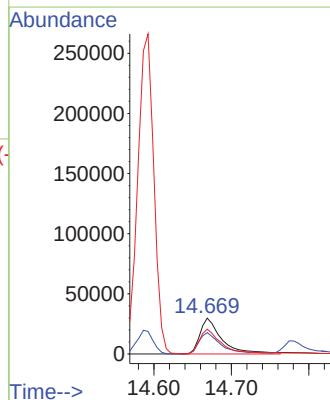
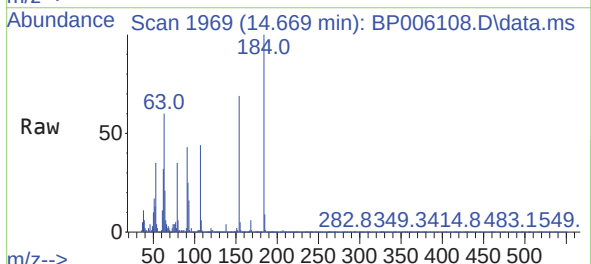
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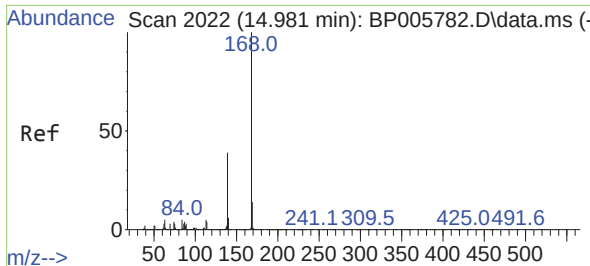
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#54
2,4-Dinitrophenol
Concen: 35.748 ng
RT: 14.669 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

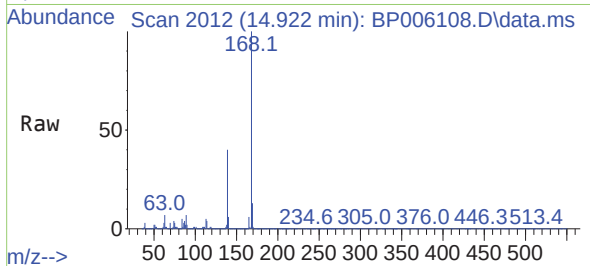
Tgt Ion:184 Resp: 58323
Ion Ratio Lower Upper
184 100
63 59.6 47.0 70.6
154 69.1 52.3 78.5





#55
Dibenzofuran
Concen: 38.489 ng
RT: 14.922 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

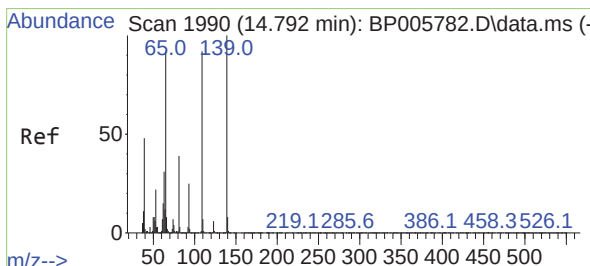
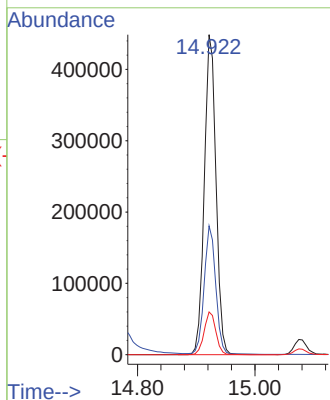
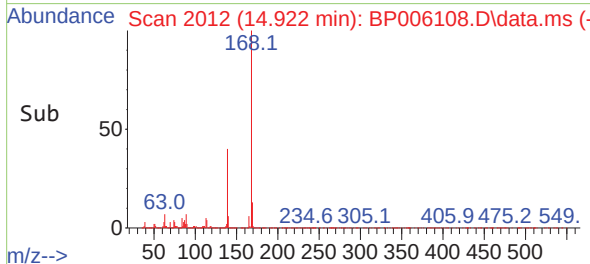
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



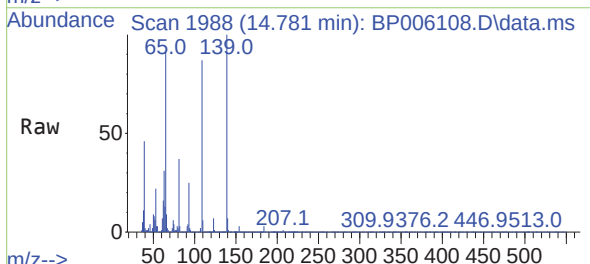
Tgt Ion:168 Resp: 619405
Ion Ratio Lower Upper
168 100
139 40.3 31.0 46.6
169 13.4 10.8 16.2

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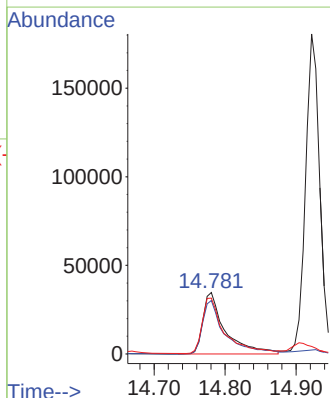
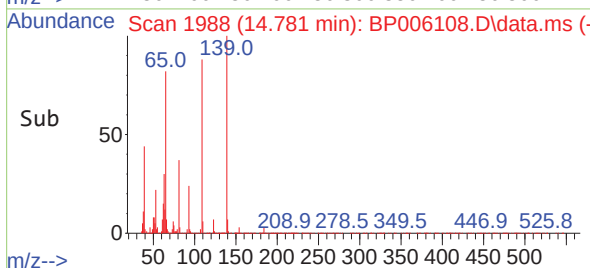
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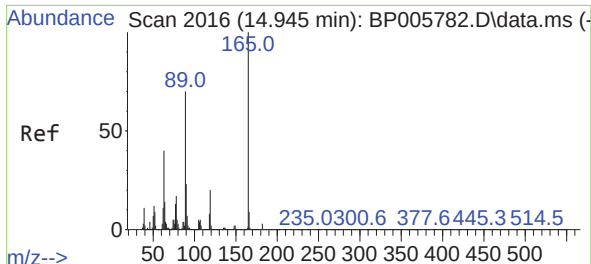


#56
4-Nitrophenol
Concen: 32.331 ng
RT: 14.781 min Scan# 1988
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



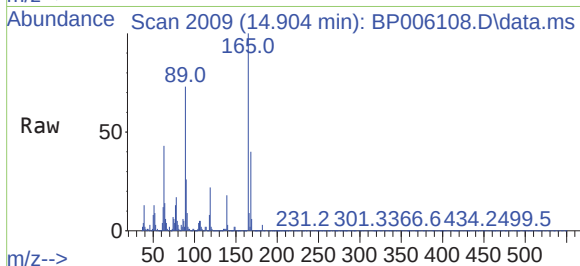
Tgt Ion:139 Resp: 75724
Ion Ratio Lower Upper
139 100
109 87.0 72.3 112.3
65 90.9 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 40.101 ng
RT: 14.904 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

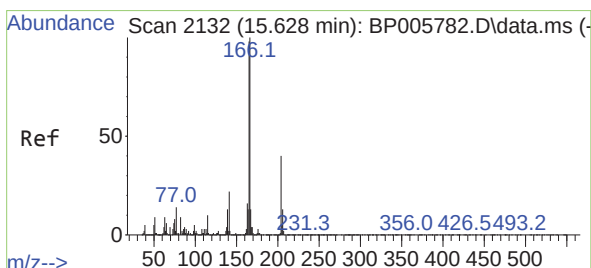
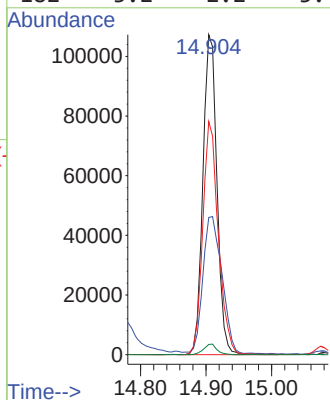
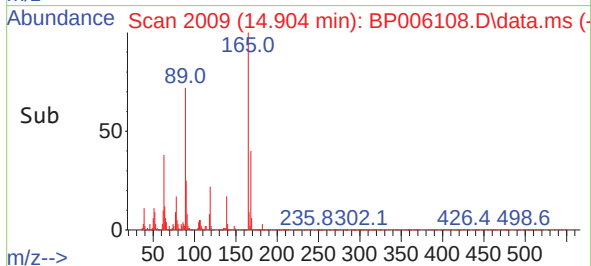
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



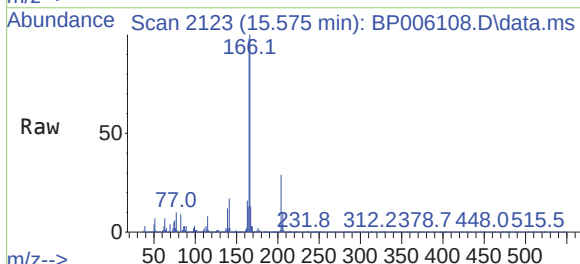
Tgt Ion:165 Resp: 159902
Ion Ratio Lower Upper
165 100
63 42.9 32.3 48.5
89 72.8 55.9 83.9
182 3.2 2.2 3.4

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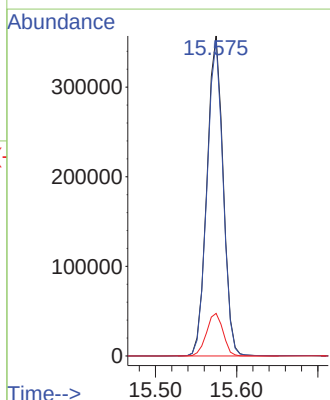
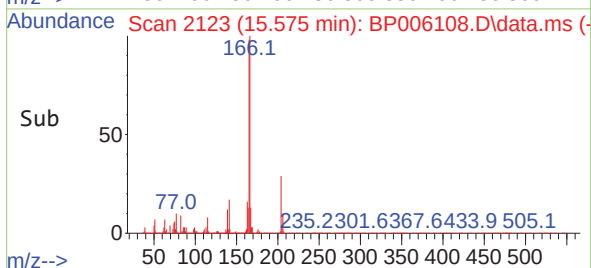
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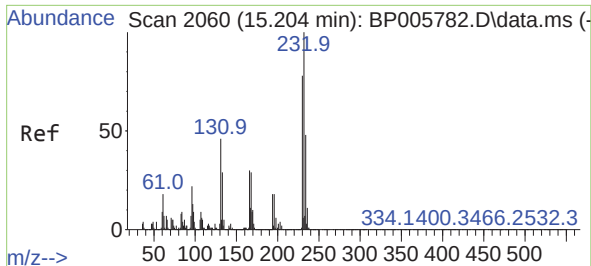


#58
Fluorene
Concen: 39.431 ng
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



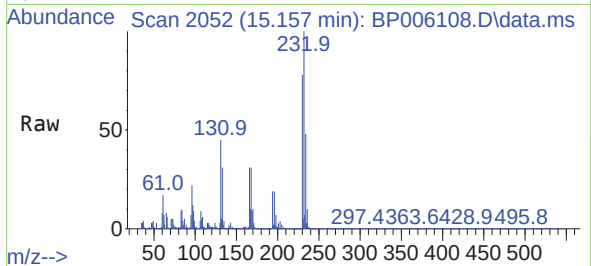
Tgt Ion:166 Resp: 494426
Ion Ratio Lower Upper
166 100
165 98.5 78.0 117.0
167 13.3 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 36.963 ng m
RT: 15.157 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

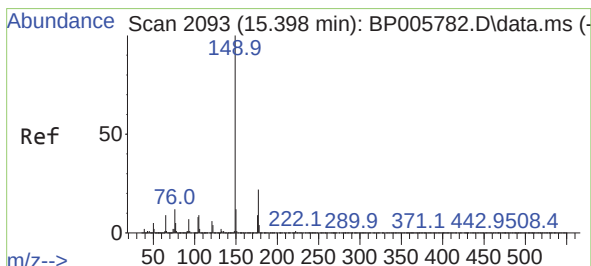
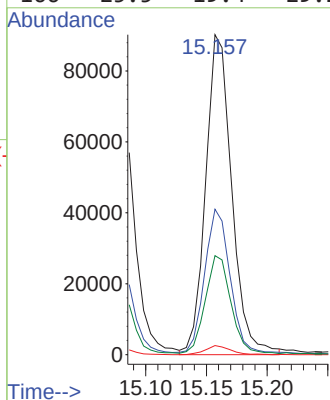
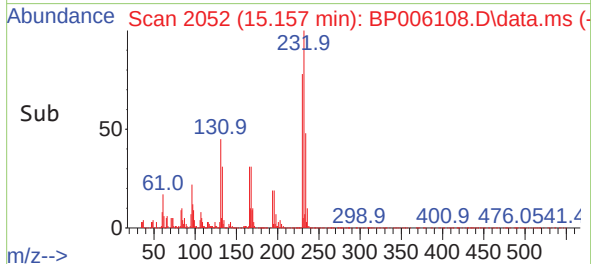
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



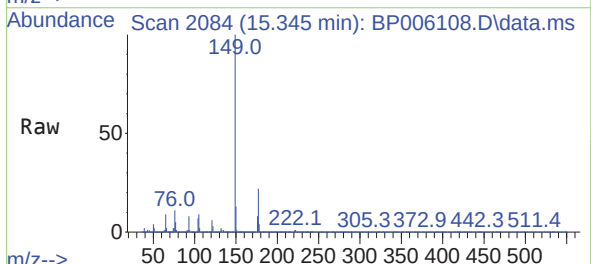
Tgt Ion:232 Resp: 135129
Ion Ratio Lower Upper
232 100
131 39.2 32.2 48.4
130 2.6 2.0 3.0
166 25.5 19.4 29.2

Manual Integrations
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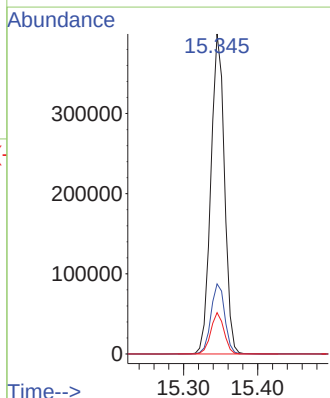
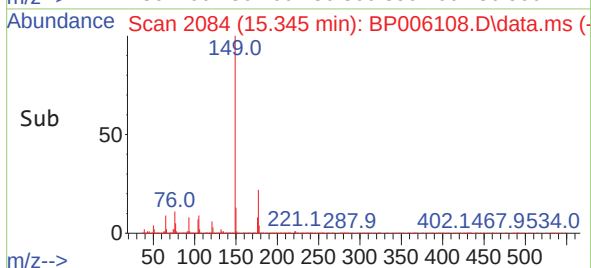
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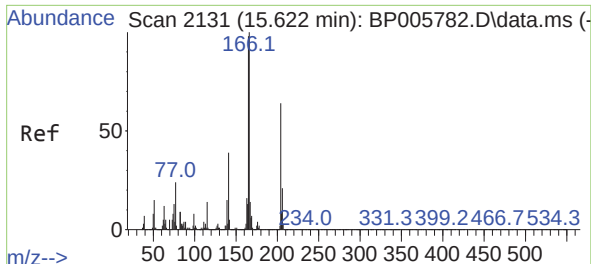


#60
Diethylphthalate
Concen: 38.624 ng
RT: 15.345 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



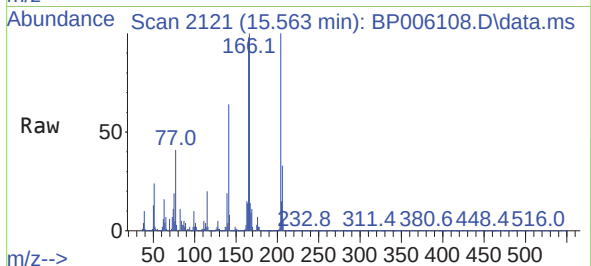
Tgt Ion:149 Resp: 508302
Ion Ratio Lower Upper
149 100
177 21.9 17.5 26.3
150 12.9 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 38.143 ng
RT: 15.563 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

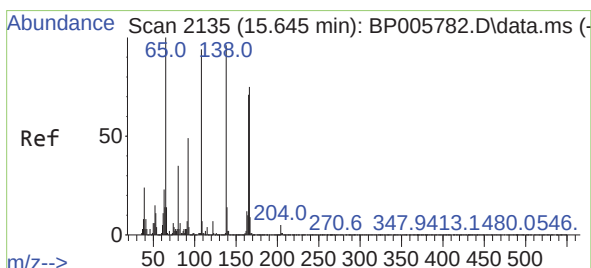
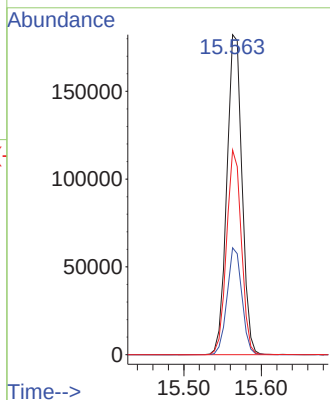
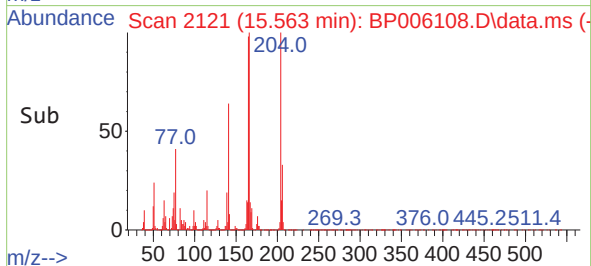
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



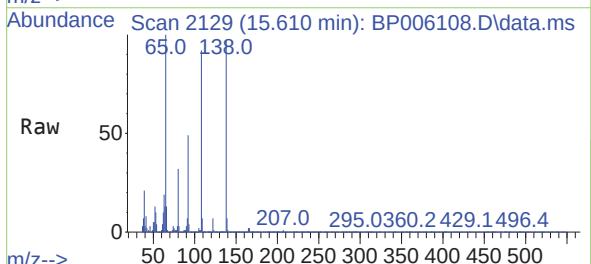
Tgt Ion:204 Resp: 248005
Ion Ratio Lower Upper
204 100
206 33.4 26.6 40.0
141 63.9 48.6 73.0

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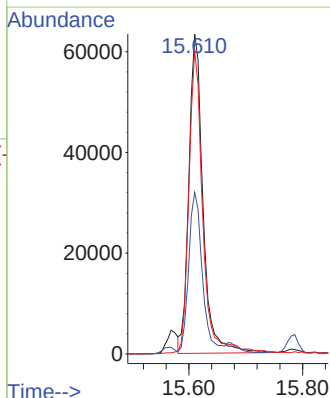
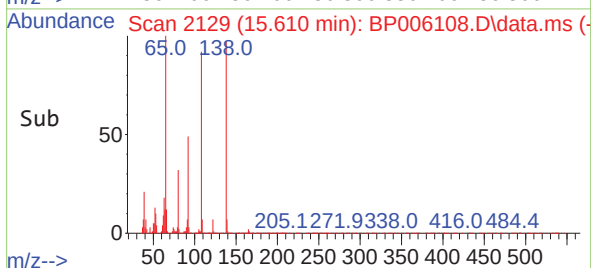
mohammad
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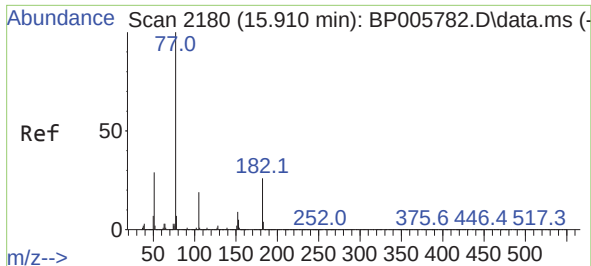


#62
4-Nitroaniline
Concen: 36.892 ng
RT: 15.610 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



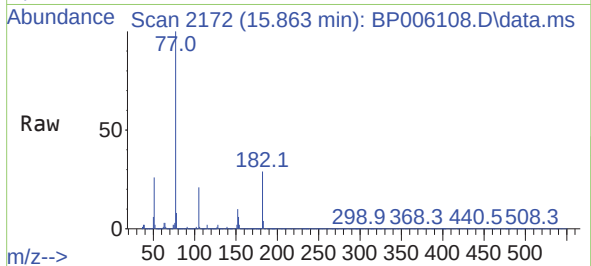
Tgt Ion:138 Resp: 109721
Ion Ratio Lower Upper
138 100
92 50.5 31.2 71.2
108 94.7 78.6 118.6





#63
Azobenzene
Concen: 38.938 ng
RT: 15.863 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

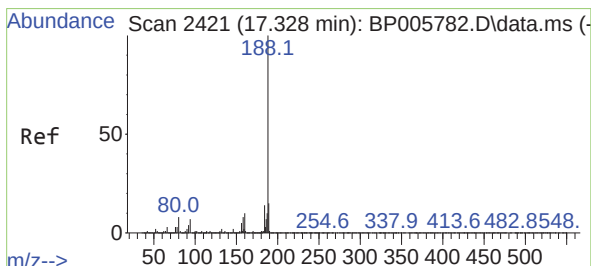
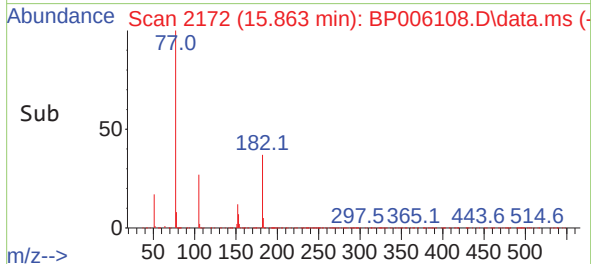
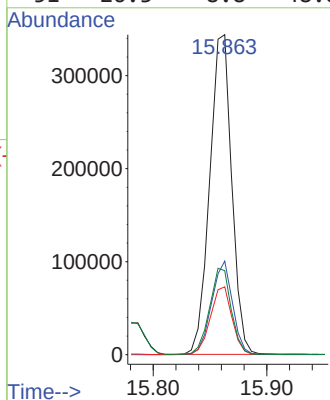
Instrument :
BNA_P
ClientSampled :
SSTDCCC040



Tgt Ion:	77	Resp:	463595
Ion	Ratio	Lower	Upper
77	100		
182	29.3	6.0	46.0
105	21.2	0.0	38.8
51	26.3	8.8	48.8

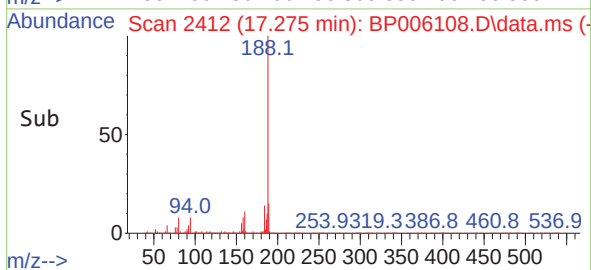
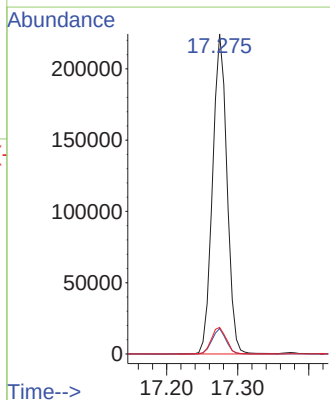
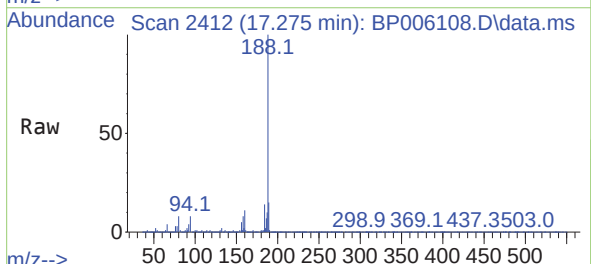
Manual Integrations
APPROVED

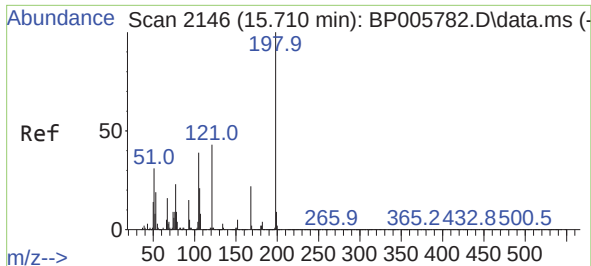
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.275 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion:	188	Resp:	315795
Ion	Ratio	Lower	Upper
188	100		
94	7.9	5.6	8.4
80	8.3	6.3	9.5





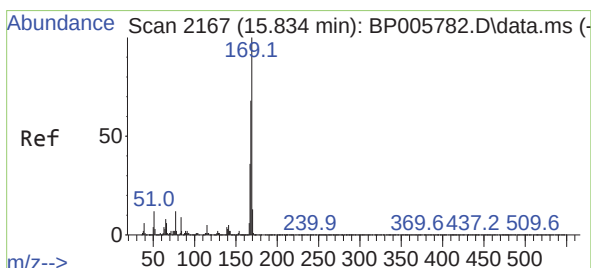
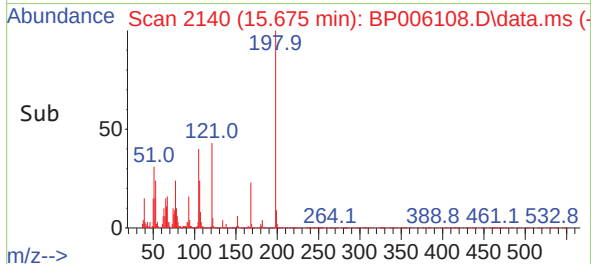
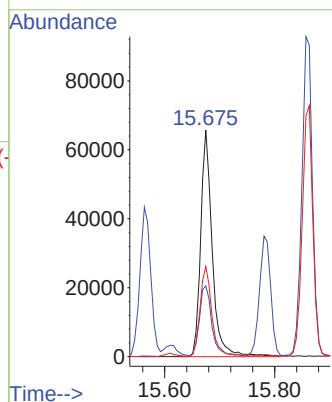
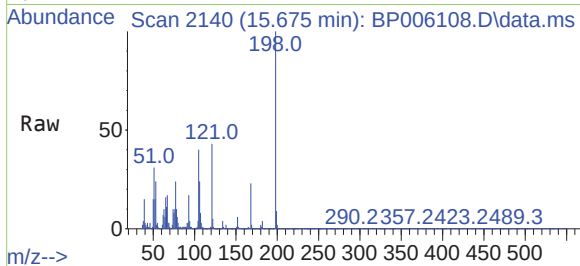
#65
4,6-Dinitro-2-methylphenol
Concen: 41.484 ng
RT: 15.675 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
198	100		
51	31.3	14.0	54.0
105	39.9	19.5	59.5

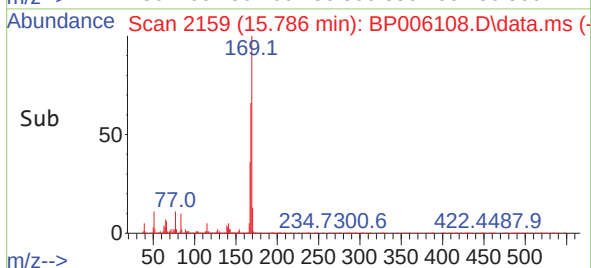
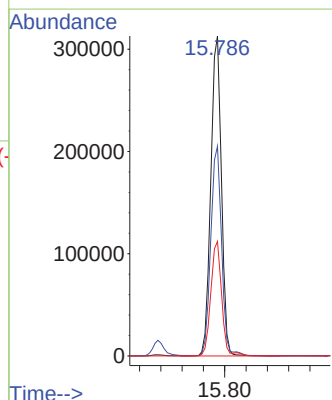
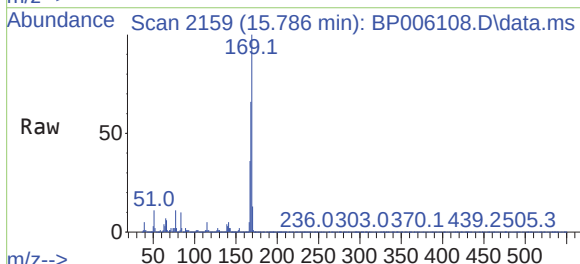
Manual Integrations
APPROVED

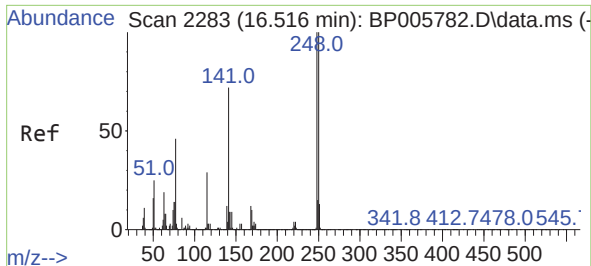
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#66
n-Nitrosodiphenylamine
Concen: 41.236 ng
RT: 15.786 min Scan# 2159
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

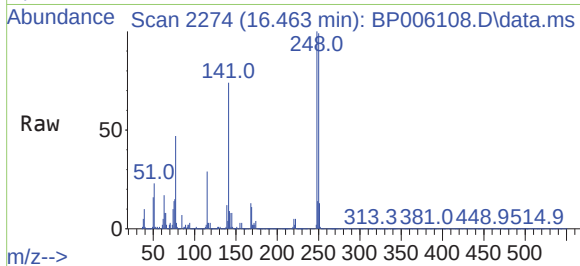
Tgt Ion	Ratio	Lower	Upper
169	100		
168	65.5	54.4	81.6
167	35.8	29.0	43.6





#67
4-Bromophenyl-phenylether
Concen: 39.547 ng
RT: 16.463 min Scan# 2274
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

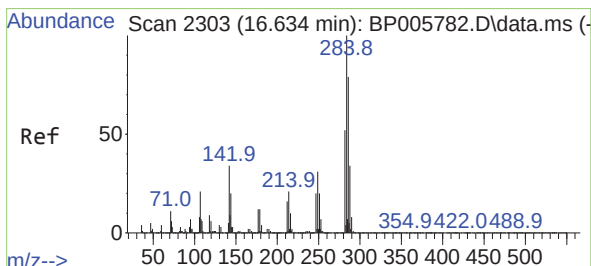
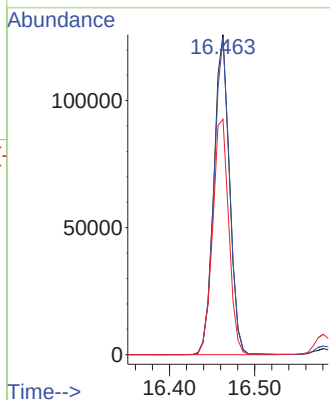
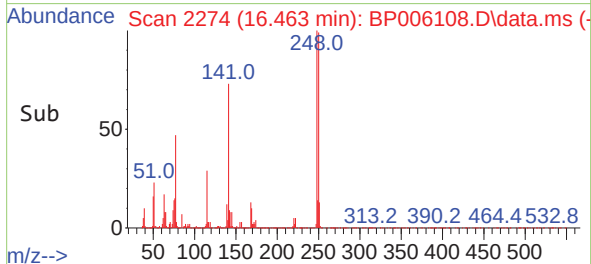
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



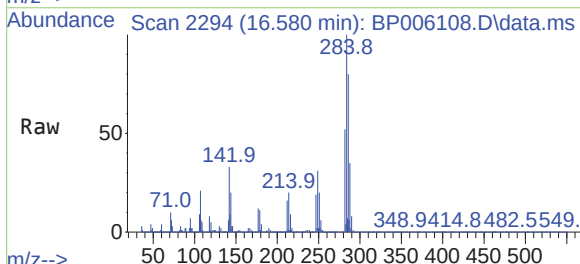
Tgt Ion:248 Resp: 160297
Ion Ratio Lower Upper
248 100
250 98.9 79.8 119.8
141 73.6 57.8 86.6

Manual Integrations
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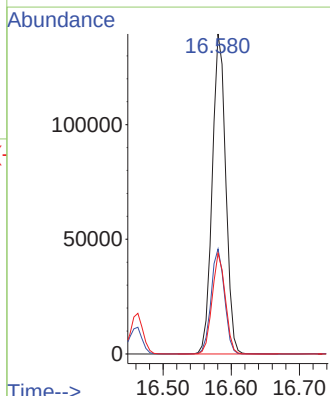
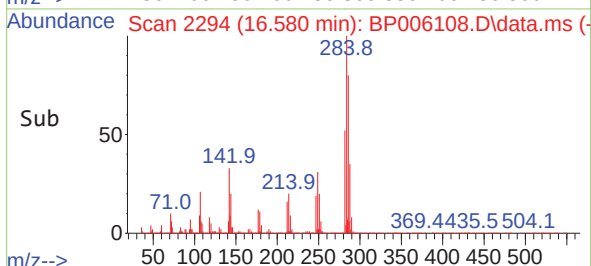
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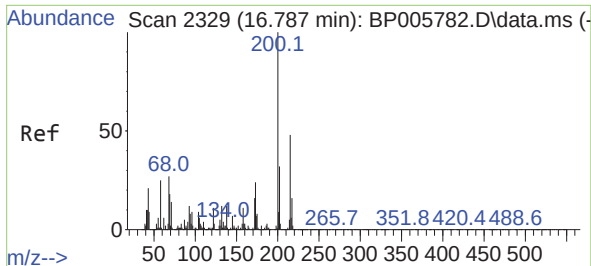


#68
Hexachlorobenzene
Concen: 39.555 ng
RT: 16.580 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



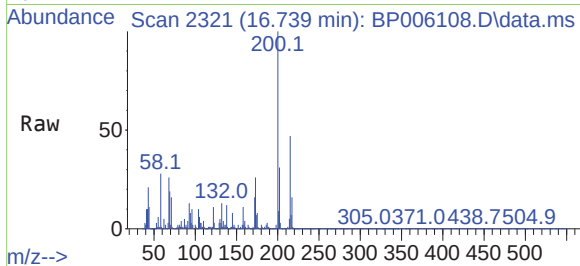
Tgt Ion:284 Resp: 192174
Ion Ratio Lower Upper
284 100
142 32.8 26.9 40.3
249 31.4 24.5 36.7





#69
Atrazine
Concen: 42.783 ng
RT: 16.739 min Scan# 2321
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

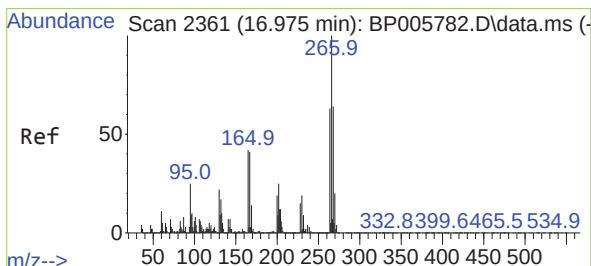
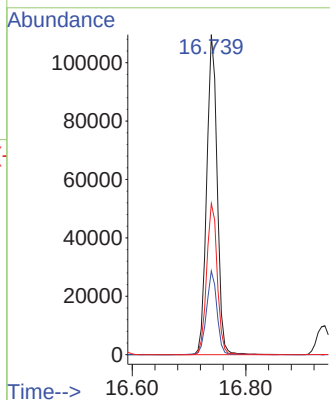
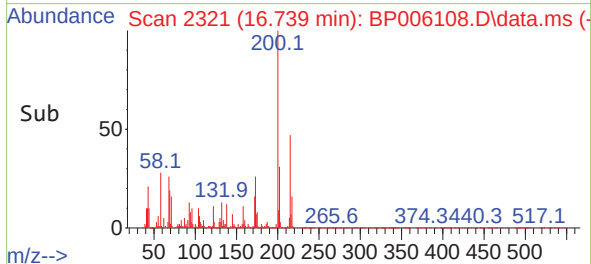
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



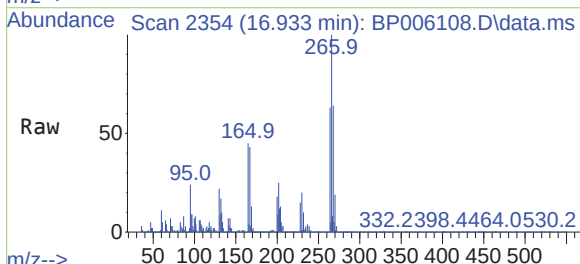
Tgt Ion:200 Resp: 139392
Ion Ratio Lower Upper
200 100
173 26.1 4.1 44.1
215 47.2 27.7 67.7

Manual Integrations
APPROVED

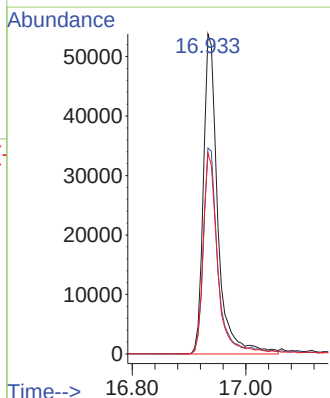
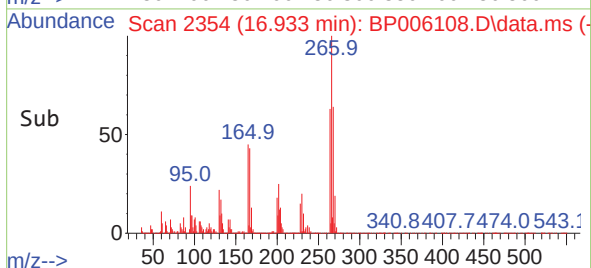
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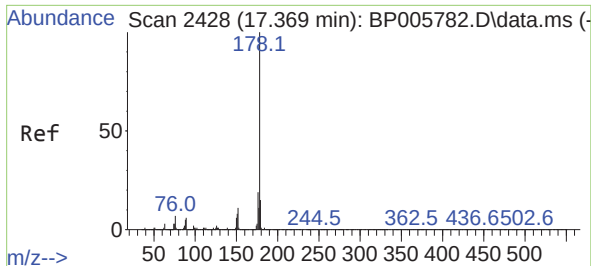


#70
Pentachlorophenol
Concen: 34.853 ng
RT: 16.933 min Scan# 2354
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



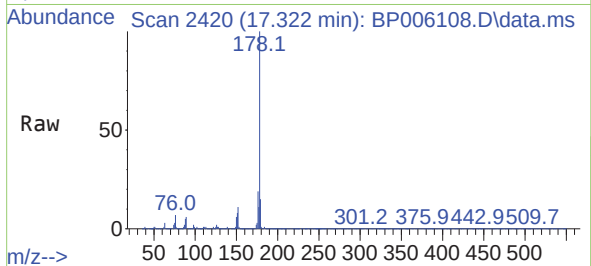
Tgt Ion:266 Resp: 94154
Ion Ratio Lower Upper
266 100
268 64.3 51.6 77.4
264 62.7 50.3 75.5





#71
Phenanthrene
Concen: 39.663 ng
RT: 17.322 min Scan# 2420
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

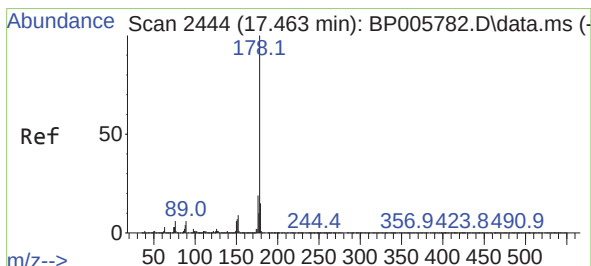
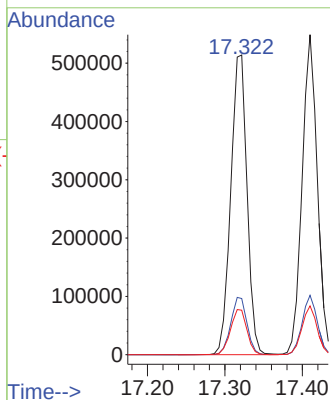
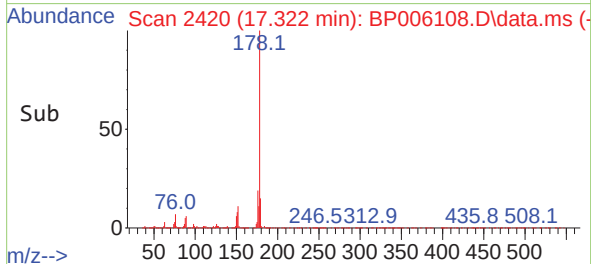
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



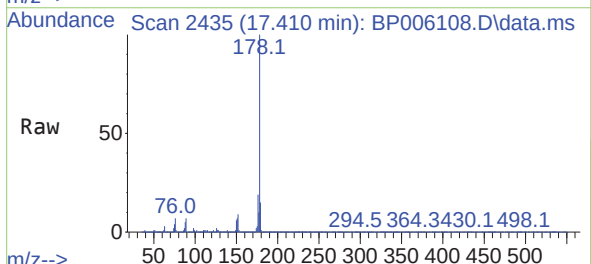
Tgt Ion:178 Resp: 752196
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 14.8 12.4 18.6

Manual Integrations
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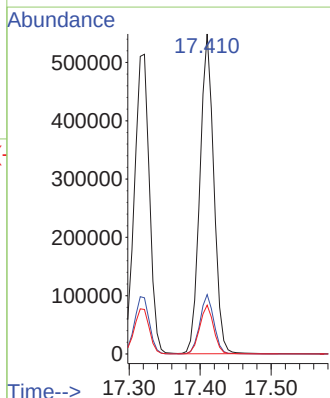
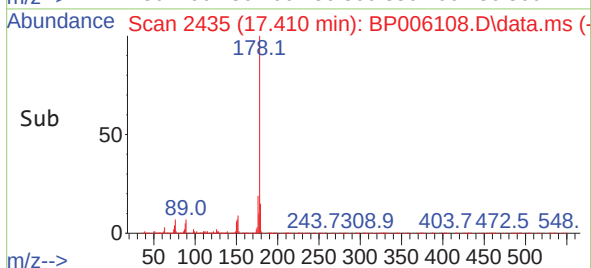
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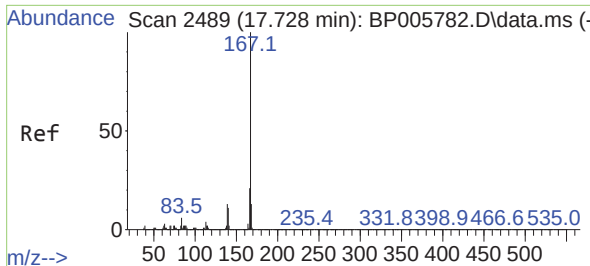


#72
Anthracene
Concen: 40.200 ng
RT: 17.410 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



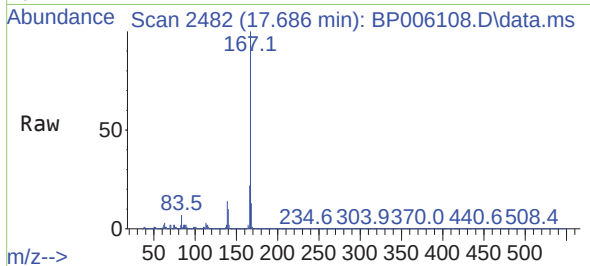
Tgt Ion:178 Resp: 750338
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.3 12.2 18.2





#73
 Carbazole
 Concen: 39.829 ng
 RT: 17.686 min Scan# 2482
 Delta R.T. 0.000 min
 Lab File: BP006108.D
 Acq: 30 Jun 2021 15:10

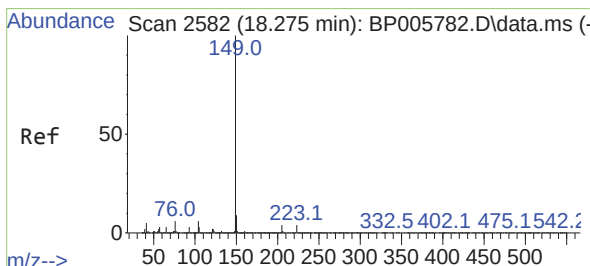
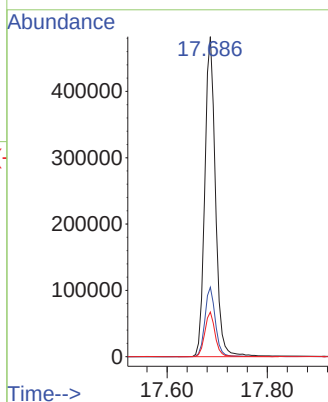
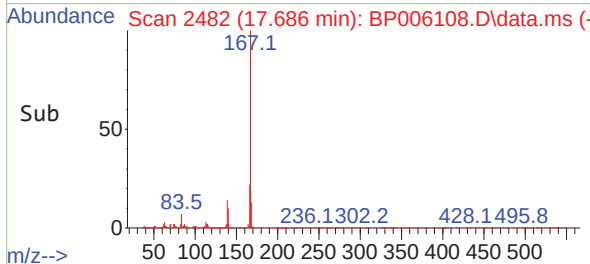
Instrument :
 BNA_P
 ClientSampleId :
 SSTCCCC040



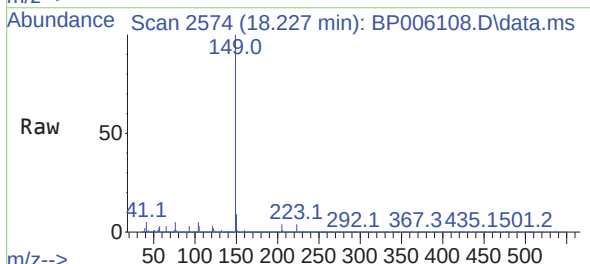
Tgt Ion:167 Resp: 713748
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.1 25.7
 139 14.0 10.7 16.1

Manual Integrations
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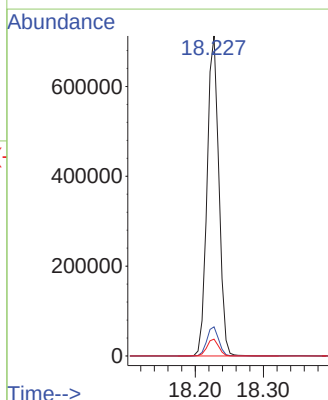
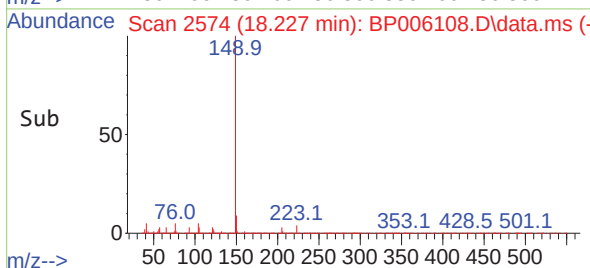
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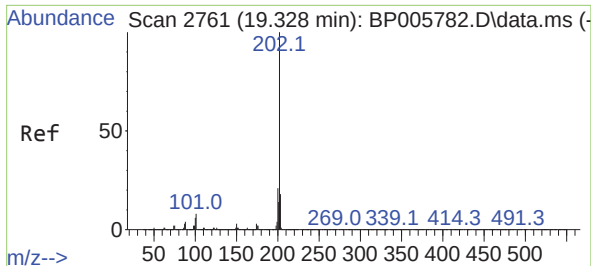


#74
 Di-n-butylphthalate
 Concen: 41.119 ng
 RT: 18.227 min Scan# 2574
 Delta R.T. 0.000 min
 Lab File: BP006108.D
 Acq: 30 Jun 2021 15:10



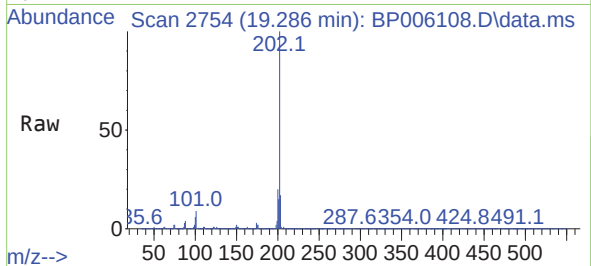
Tgt Ion:149 Resp: 853720
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.2 4.5 6.7





#75
Fluoranthene
Concen: 39.218 ng
RT: 19.286 min Scan# 2754
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

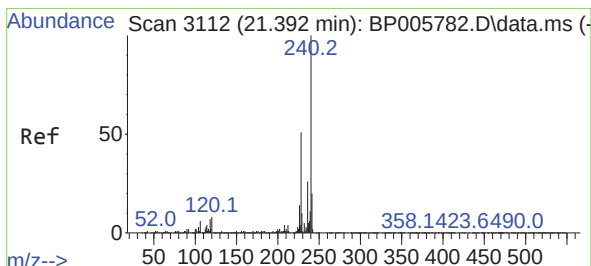
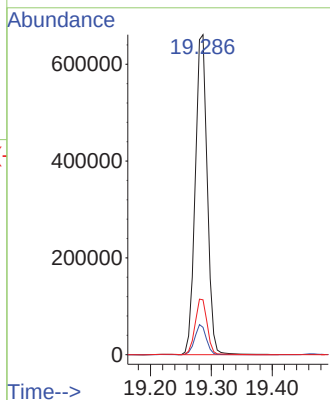
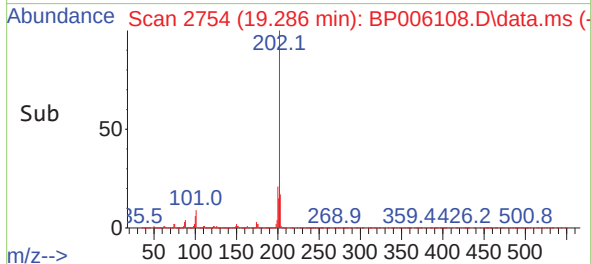
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



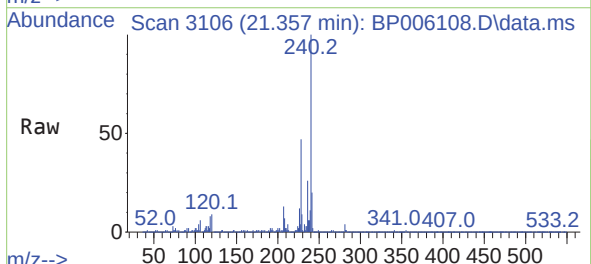
Tgt Ion:202 Resp: 903244
Ion Ratio Lower Upper
202 100
101 8.6 0.0 27.6
203 17.1 0.0 37.8

Manual Integrations
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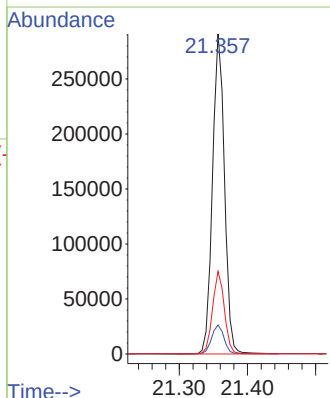
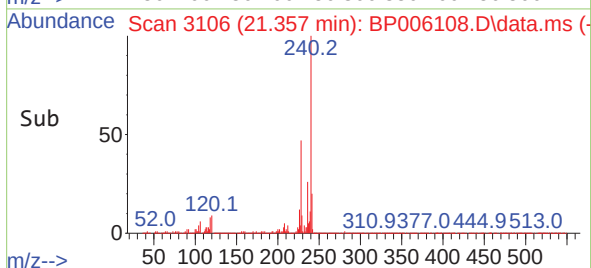
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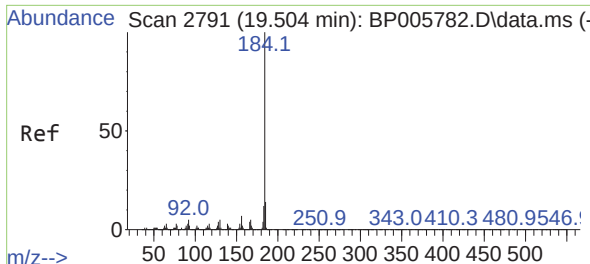


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.357 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



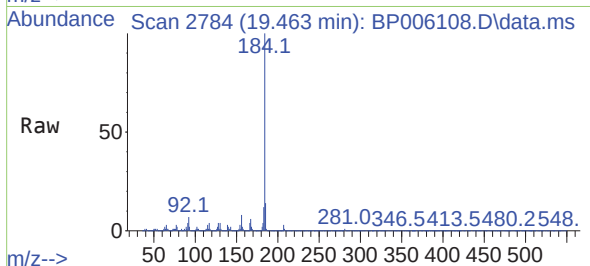
Tgt Ion:240 Resp: 356169
Ion Ratio Lower Upper
240 100
120 9.0 6.5 9.7
236 25.8 20.6 31.0





#77
Benzidine
Concen: 43.176 ng
RT: 19.463 min Scan# 2784
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

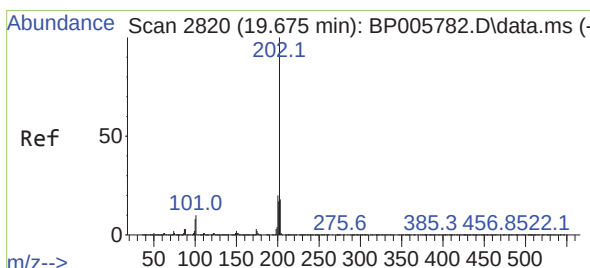
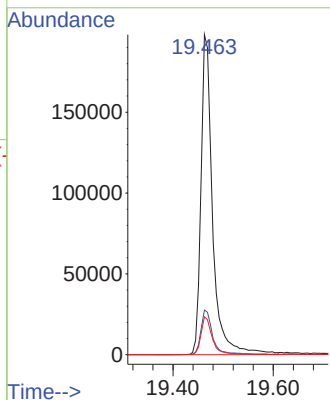
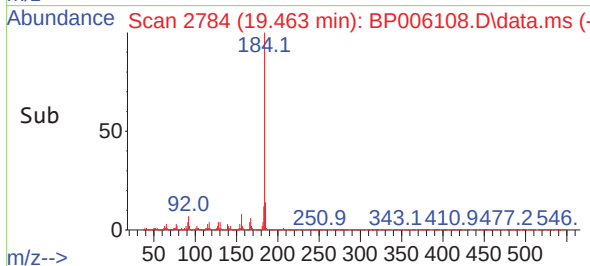
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



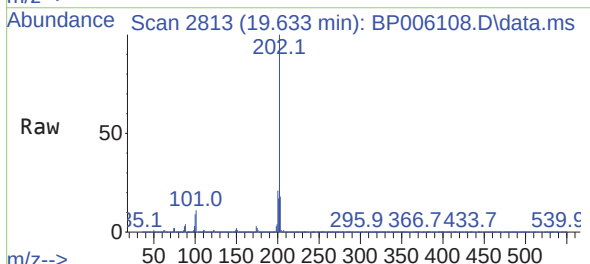
Tgt Ion:184 Resp: 319985
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 11.9 9.5 14.3

Manual Integrations
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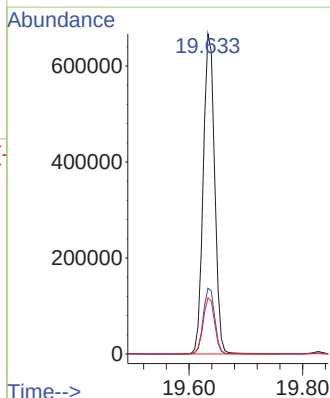
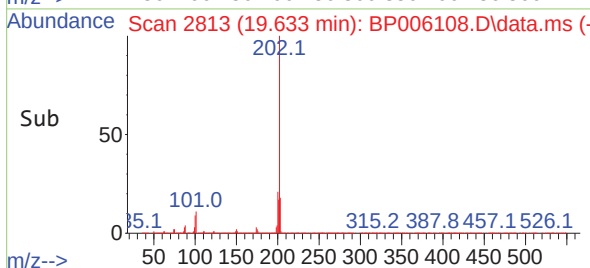
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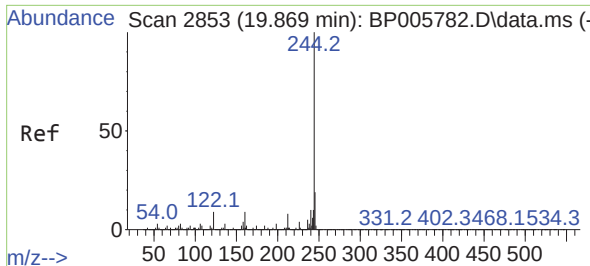


#78
Pyrene
Concen: 37.279 ng
RT: 19.633 min Scan# 2813
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



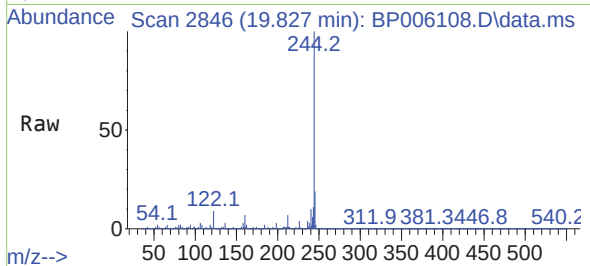
Tgt Ion:202 Resp: 926937
Ion Ratio Lower Upper
202 100
200 20.5 16.3 24.5
203 17.6 14.2 21.2





#79
Terphenyl-d14
Concen: 80.474 ng
RT: 19.827 min Scan# 2846
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

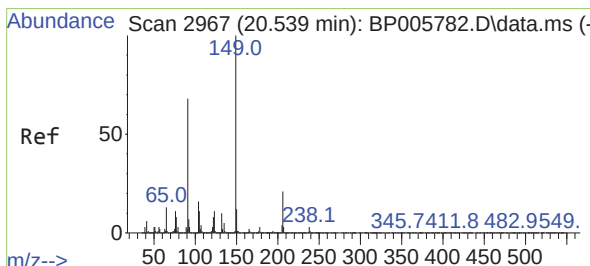
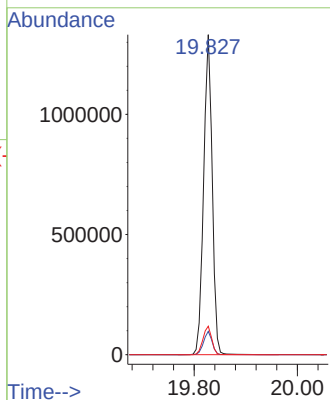
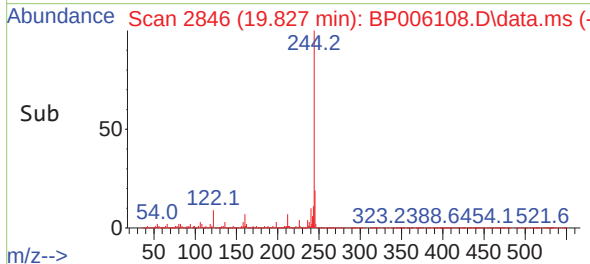
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



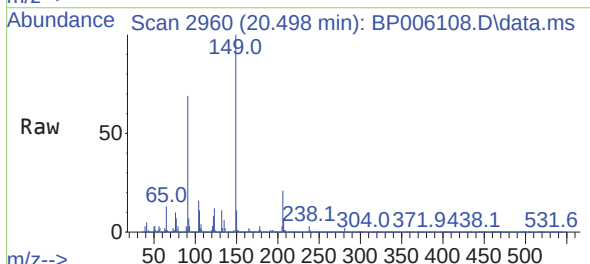
Tgt Ion:244 Resp: 1530710
Ion Ratio Lower Upper
244 100
212 7.3 6.0 9.0
122 8.9 7.1 10.7

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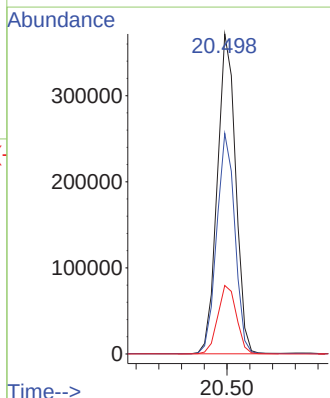
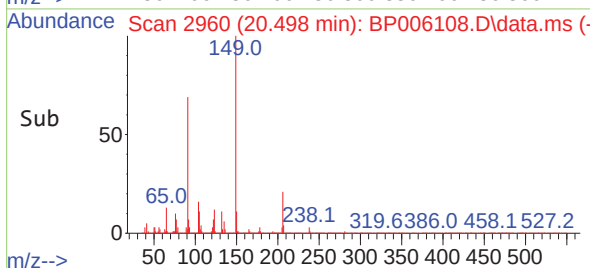
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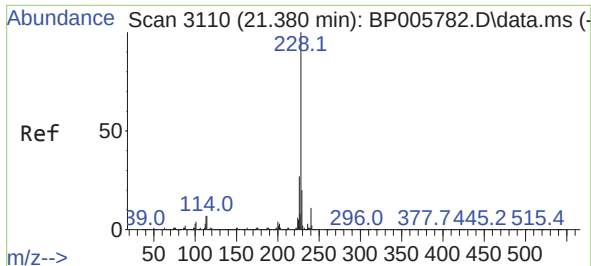


#80
Butylbenzylphthalate
Concen: 40.747 ng
RT: 20.498 min Scan# 2960
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



Tgt Ion:149 Resp: 416830
Ion Ratio Lower Upper
149 100
91 68.9 54.6 81.8
206 21.4 16.7 25.1





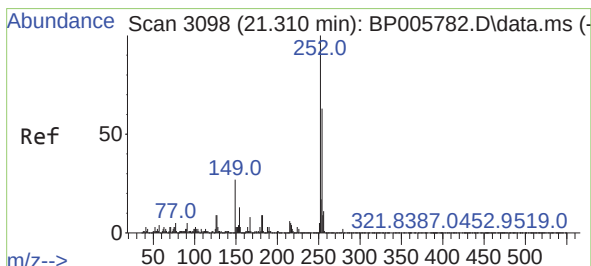
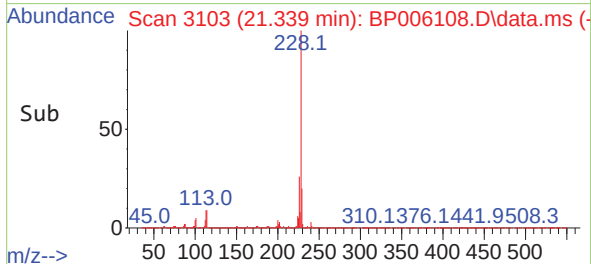
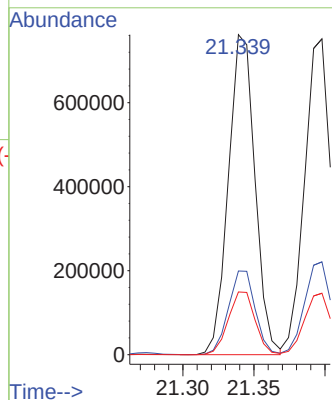
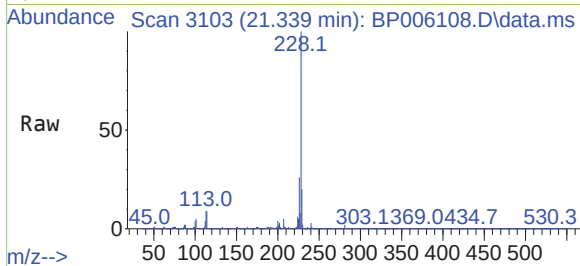
#81
Benzo(a)anthracene
Concen: 38.661 ng
RT: 21.339 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion:228 Resp: 993986
Ion Ratio Lower Upper
228 100
226 26.1 21.6 32.4
229 19.6 15.8 23.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

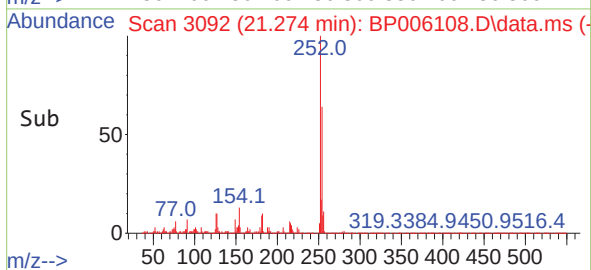
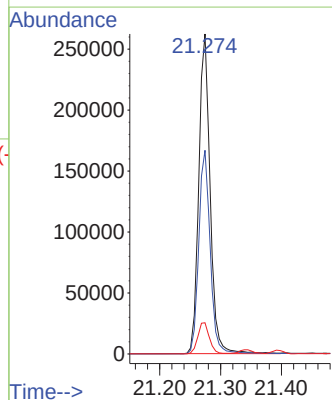
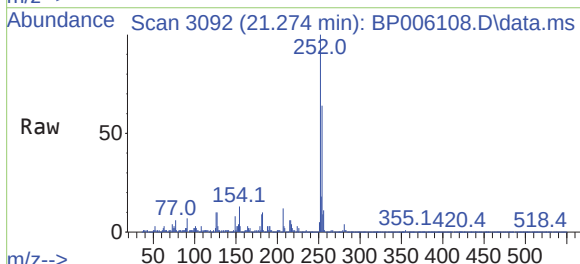
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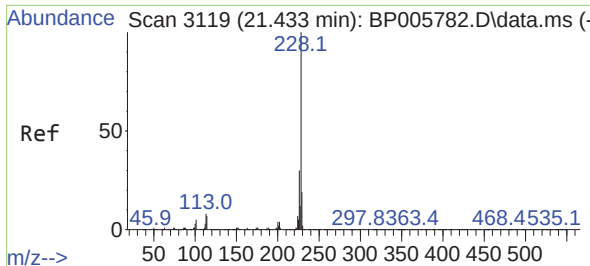
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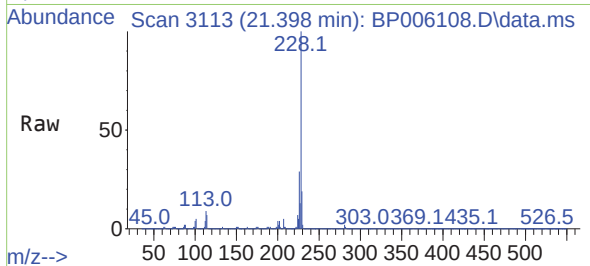
#82
3,3'-Dichlorobenzidine
Concen: 38.356 ng
RT: 21.274 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion:252 Resp: 340936
Ion Ratio Lower Upper
252 100
254 63.7 50.6 76.0
126 9.8 7.0 10.6

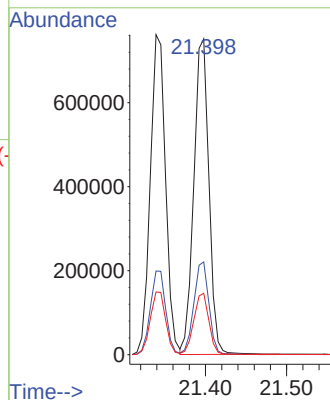
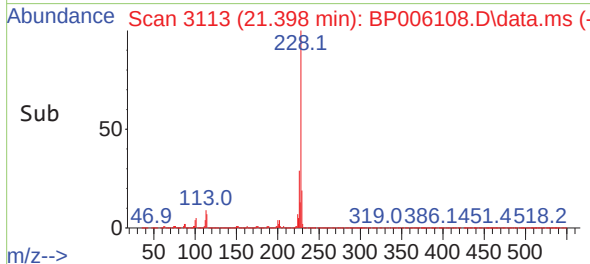




#83
Chrysene
Concen: 39.144 ng
RT: 21.398 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



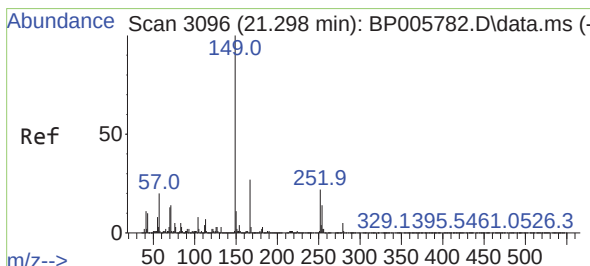
Tgt Ion:228 Resp: 974765
Ion Ratio Lower Upper
228 100
226 29.4 23.8 35.6
229 19.4 15.4 23.2



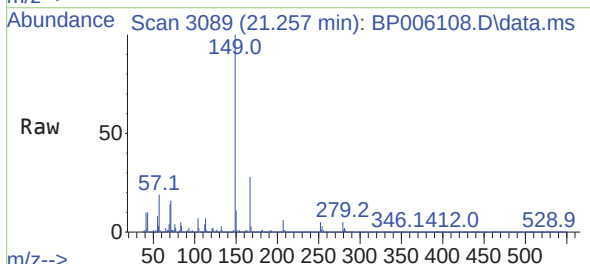
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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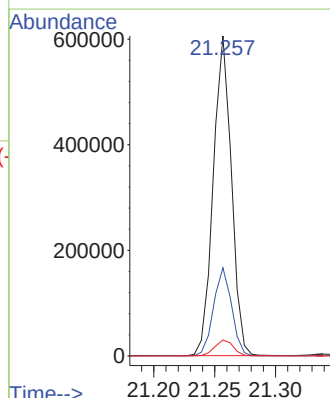
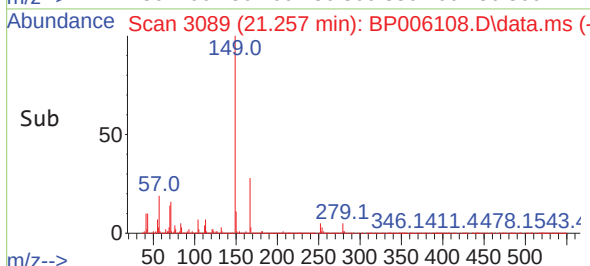
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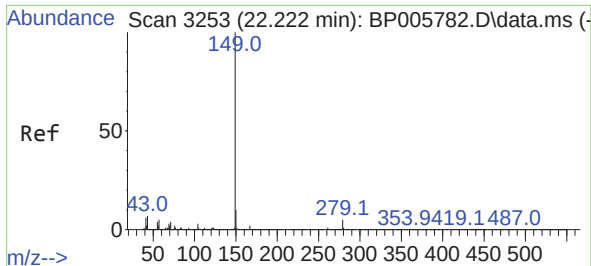


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.790 ng
RT: 21.257 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



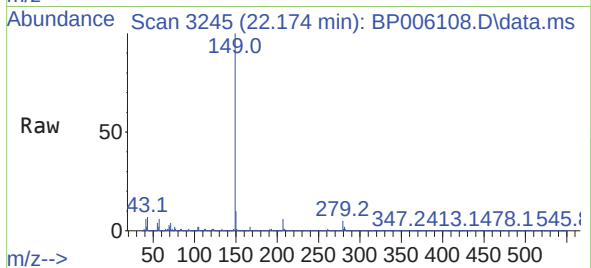
Tgt Ion:149 Resp: 626970
Ion Ratio Lower Upper
149 100
167 27.6 21.9 32.9
279 5.0 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 41.584 ng
RT: 22.174 min Scan# 3245
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

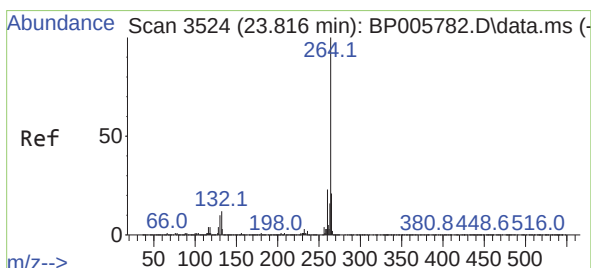
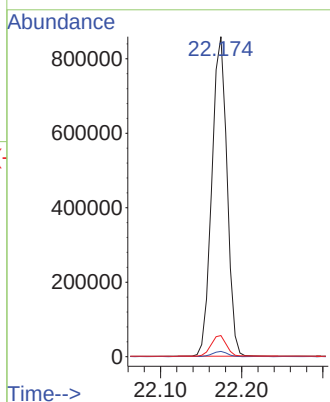
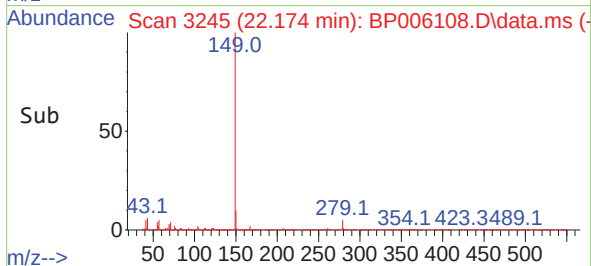
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 1116058
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.6 5.6 8.4

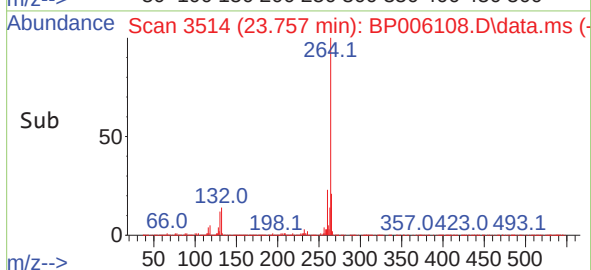
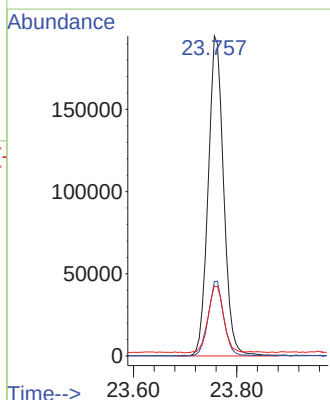
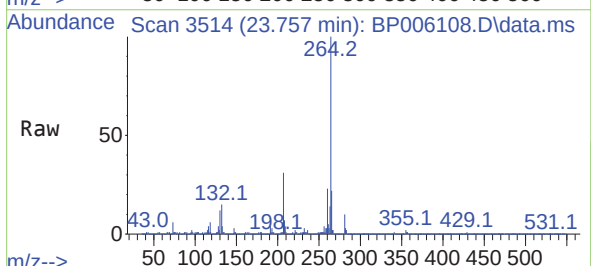
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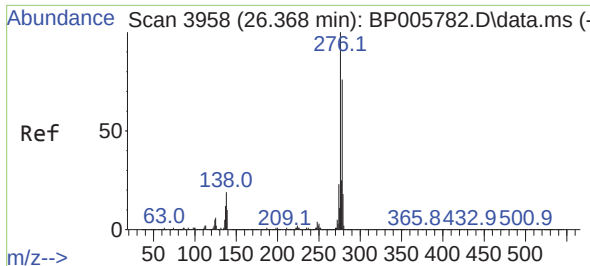
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.757 min Scan# 3514
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Tgt Ion:264 Resp: 404648
Ion Ratio Lower Upper
264 100
260 23.3 18.6 28.0
265 21.8 17.6 26.4





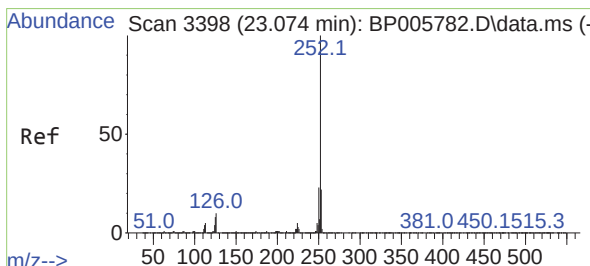
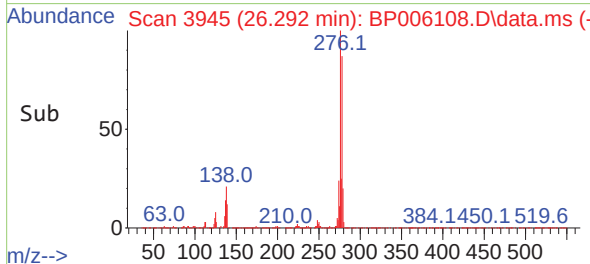
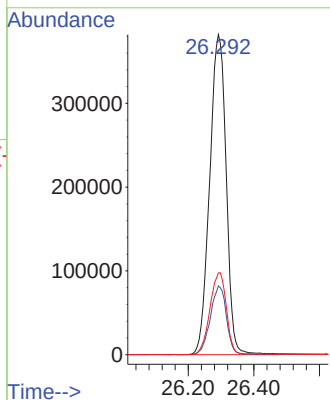
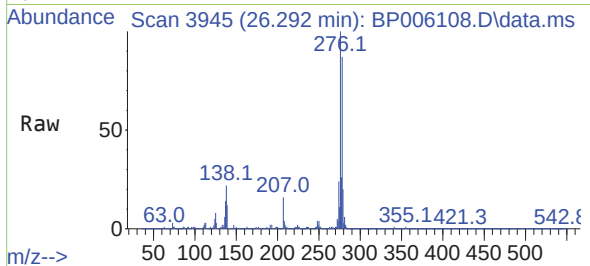
#87
Indeno(1,2,3-cd)pyrene
Concen: 38.602 ng
RT: 26.292 min Scan# 3945
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1335768
Ion Ratio Lower Upper
276 100
138 20.9 15.3 22.9
277 25.3 20.4 30.6

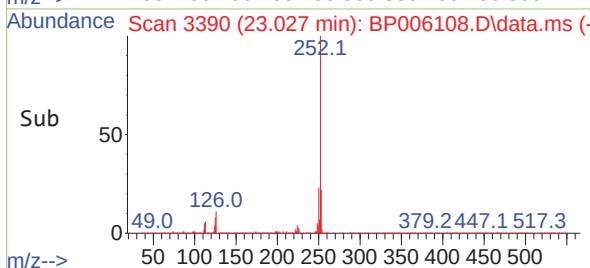
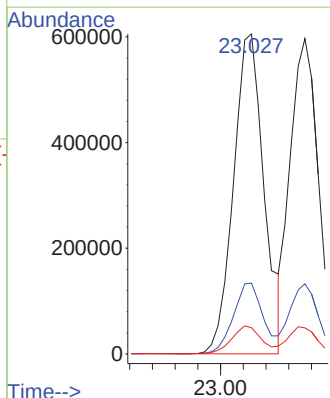
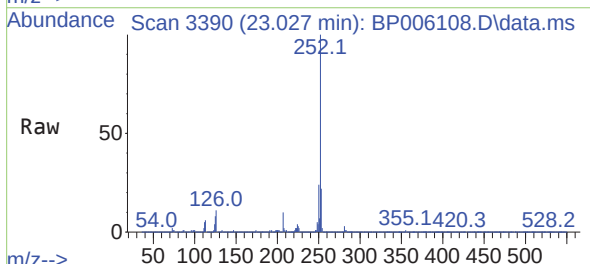
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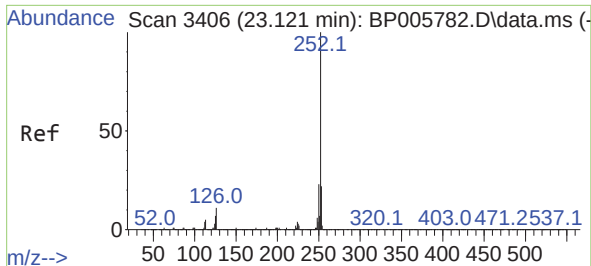
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#88
Benzo(b)fluoranthene
Concen: 40.615 ng
RT: 23.027 min Scan# 3390
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

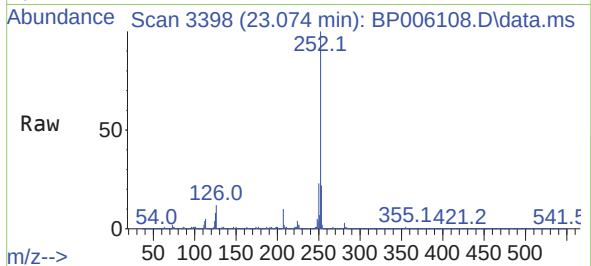
Tgt Ion:252 Resp: 1125650
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 8.2 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 38.401 ng
RT: 23.074 min Scan# 3398
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

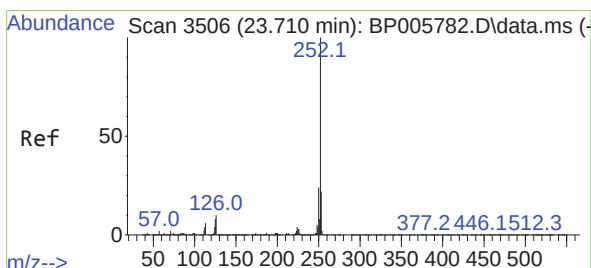
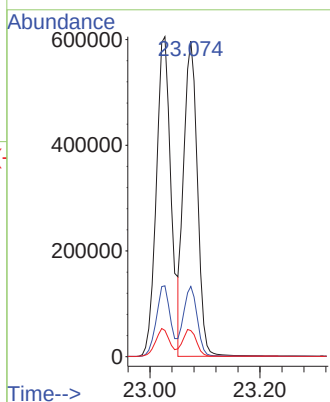
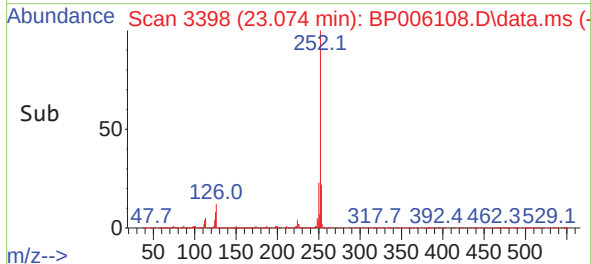
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



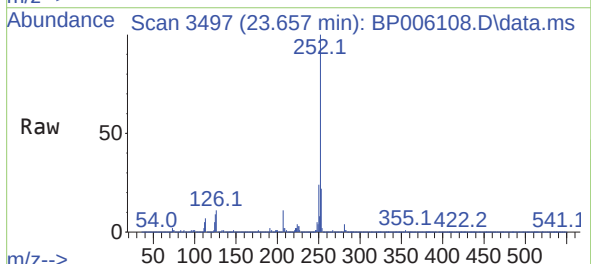
Tgt Ion:252 Resp: 1032027
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 8.3 6.0 9.0

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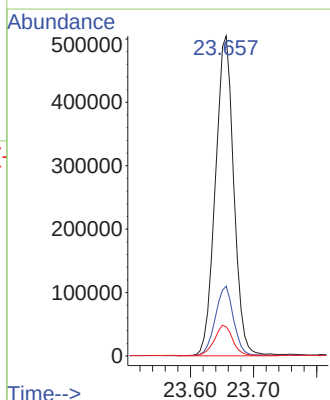
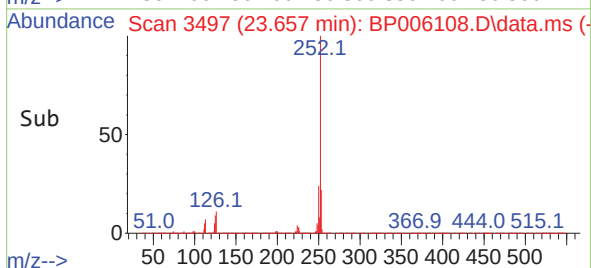
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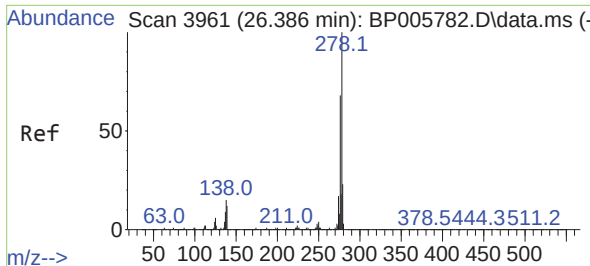


#90
Benzo(a)pyrene
Concen: 39.197 ng
RT: 23.657 min Scan# 3497
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



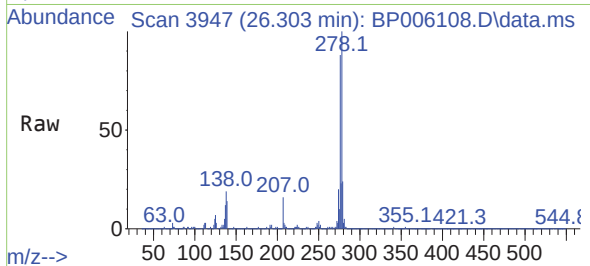
Tgt Ion:252 Resp: 1021322
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 9.1 6.5 9.7





#91
Dibenzo(a,h)anthracene
Concen: 38.573 ng
RT: 26.303 min Scan# 3947
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10

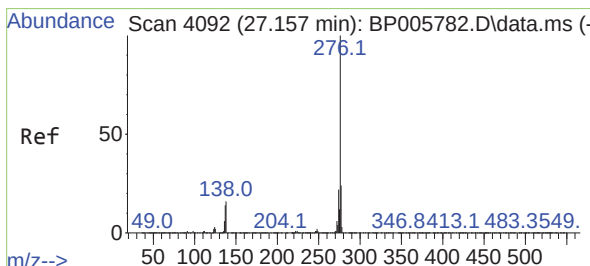
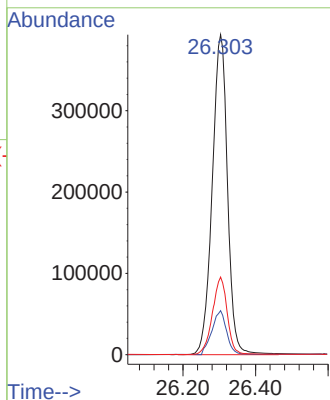
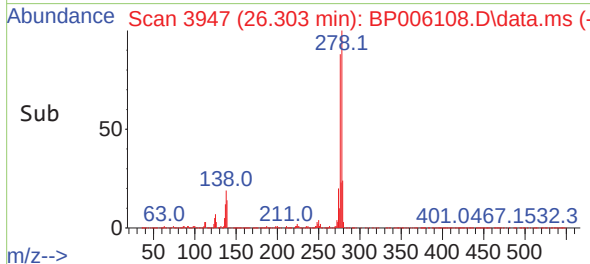
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



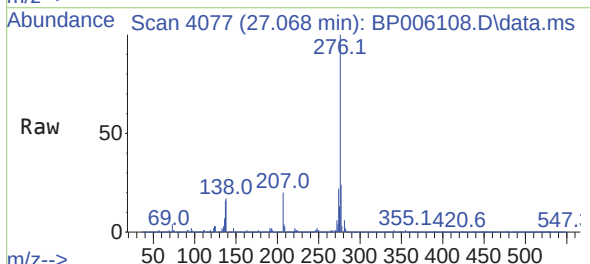
Tgt Ion:278 Resp: 1148834
Ion Ratio Lower Upper
278 100
139 13.7 9.3 13.9
279 24.2 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 37.905 ng
RT: 27.068 min Scan# 4077
Delta R.T. 0.000 min
Lab File: BP006108.D
Acq: 30 Jun 2021 15:10



Tgt Ion:276 Resp: 1115228
Ion Ratio Lower Upper
276 100
277 24.3 18.9 28.3
138 17.5 12.6 18.8

