

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070721\
 Data File : BP006133.D
 Acq On : 07 Jul 2021 14:45
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Manual Integrations
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Quant Time: Jul 07 15:20:53 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 07 13:48:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	229203	20.000	ng	0.00
21) Naphthalene-d8	10.681	136	867060	20.000	ng	0.00
39) Acenaphthene-d10	14.516	164	488357	20.000	ng	0.00
64) Phenanthrene-d10	17.269	188	908112	20.000	ng	# 0.00
76) Chrysene-d12	21.351	240	840082	20.000	ng	# 0.00
86) Perylene-d12	23.739	264	938298	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.452	112	2041807	142.945	ng	0.00
7) Phenol-d6	7.069	99	2721510	146.998	ng	0.00
23) Nitrobenzene-d5	9.052	82	2226793	125.912	ng	0.00
42) 2,4,6-Tribromophenol	16.016	330	939643	112.121	ng	0.00
45) 2-Fluorobiphenyl	13.145	172	5092953	136.943	ng	0.00
79) Terphenyl-d14	19.822	244	6572847	146.505	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.317	88	389145	60.303	ng	91
3) Pyridine	3.734	79	1102144m	72.667	ng	
4) n-Nitrosodimethylamine	3.646	42	424596	60.226	ng	# 85
6) Aniline	7.210	93	1449423	70.124	ng	99
8) 2-Chlorophenol	7.452	128	1174770	71.731	ng	98
9) Benzaldehyde	7.022	77	635738m	80.549	ng	
10) Phenol	7.093	94	1321204	71.436	ng	93
11) bis(2-Chloroethyl)ether	7.310	93	981236	70.014	ng	98
12) 1,3-Dichlorobenzene	7.763	146	1230509	67.194	ng	96
13) 1,4-Dichlorobenzene	7.910	146	1250104	66.938	ng	99
14) 1,2-Dichlorobenzene	8.228	146	1197178	67.064	ng	99
15) Benzyl Alcohol	8.134	79	889549	63.790	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.416	45	1149273	88.710	ng	90
17) 2-Methylphenol	8.340	107	898553	71.306	ng	94
18) Hexachloroethane	8.952	117	434200	64.275	ng	93
19) n-Nitroso-di-n-propyla...	8.699	70	740605	65.025	ng	97
20) 3+4-Methylphenols	8.675	107	1229494	72.230	ng	93
22) Acetophenone	8.716	105	1574657	68.998	ng	98
24) Nitrobenzene	9.093	77	1118545	60.908	ng	93
25) Isophorone	9.628	82	2109513	64.591	ng	95
26) 2-Nitrophenol	9.804	139	656493	74.922	ng	# 85
27) 2,4-Dimethylphenol	9.869	122	928381	71.118	ng	97
28) bis(2-Chloroethoxy)met...	10.099	93	1159091	68.001	ng	98
29) 2,4-Dichlorophenol	10.346	162	1031849	65.774	ng	99
30) 1,2,4-Trichlorobenzene	10.546	180	1040014	59.000	ng	98
31) Naphthalene	10.734	128	3508238	69.930	ng	100
32) Benzoic acid	10.110	122	753316	89.954	ng	91
33) 4-Chloroaniline	10.857	127	1428163	70.469	ng	98
34) Hexachlorobutadiene	11.010	225	565300	47.413	ng	99
35) Caprolactam	11.698	113	343424	76.000	ng	86
36) 4-Chloro-3-methylphenol	11.998	107	1113241	69.887	ng	98
37) 2-Methylnaphthalene	12.345	142	2468037	69.097	ng	97
38) 1-Methylnaphthalene	12.563	142	2311091	68.691	ng	98
40) 1,2,4,5-Tetrachloroben...	12.716	216	957975	55.729	ng	96
41) Hexachlorocyclopentadiene	12.687	237	248342	34.257	ng	98
43) 2,4,6-Trichlorophenol	12.963	196	726743	61.637	ng	96

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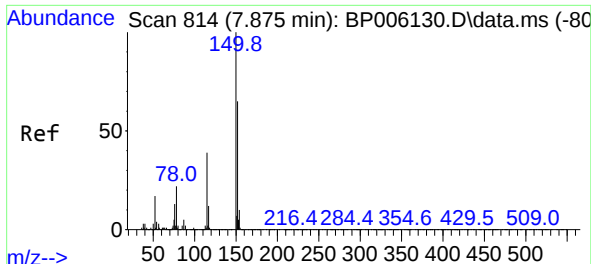
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.045	196	777242	61.210	ng	# 95
46) 1,1'-Biphenyl	13.351	154	2867562	72.826	ng	98
47) 2-Chloronaphthalene	13.398	162	2236027	69.543	ng	97
48) 2-Nitroaniline	13.616	65	613137	72.526	ng	86
49) Acenaphthylene	14.240	152	3580870	72.592	ng	100
50) Dimethylphthalate	13.987	163	2735468	68.126	ng	99
51) 2,6-Dinitrotoluene	14.110	165	647903	70.992	ng	93
52) Acenaphthene	14.581	154	2172200	72.512	ng	99
53) 3-Nitroaniline	14.445	138	692827	78.327	ng	92
54) 2,4-Dinitrophenol	14.663	184	342810	73.656	ng	98
55) Dibenzofuran	14.916	168	3341395	67.826	ng	97
56) 4-Nitrophenol	14.775	139	503936	70.287	ng	# 82
57) 2,4-Dinitrotoluene	14.904	165	892055	73.081	ng	98
58) Fluorene	15.569	166	2695977	70.237	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.151	232	597756	53.414	ng	# 73
60) Diethylphthalate	15.339	149	2851553	70.783	ng	98
61) 4-Chlorophenyl-phenyle...	15.557	204	1178167	59.193	ng	91
62) 4-Nitroaniline	15.610	138	678182	74.490	ng	# 82
63) Azobenzene	15.851	77	2428185	66.623	ng	96
65) 4,6-Dinitro-2-methylph...	15.669	198	496136	74.345	ng	85
66) n-Nitrosodiphenylamine	15.781	169	2341945	77.768	ng	99
67) 4-Bromophenyl-phenylether	16.451	248	706656	60.627	ng	# 89
68) Hexachlorobenzene	16.575	284	821249	58.782	ng	95
69) Atrazine	16.739	200	731216	78.044	ng	94
70) Pentachlorophenol	16.928	266	434985	55.994	ng	100
71) Phenanthrene	17.310	178	4018124	73.678	ng	99
72) Anthracene	17.404	178	3997222	74.473	ng	99
73) Carbazole	17.680	167	3972058	77.080	ng	98
74) Di-n-butylphthalate	18.222	149	4843231	81.120	ng	99
75) Fluoranthene	19.275	202	4374319	66.048	ng	96
77) Benzidine	19.457	184	2095953	119.903	ng	99
78) Pyrene	19.627	202	4504134	76.800	ng	99
80) Butylbenzylphthalate	20.492	149	2315754	95.977	ng	93
81) Benzo(a)anthracene	21.333	228	4170968	68.781	ng	99
82) 3,3'-Dichlorobenzidine	21.263	252	1225650	58.460	ng	# 97
83) Chrysene	21.386	228	4075551	69.388	ng	98
84) Bis(2-ethylhexyl)phtha...	21.245	149	3365599	95.110	ng	# 99
85) Di-n-octyl phthalate	22.163	149	5909578	93.353	ng	100
87) Indeno(1,2,3-cd)pyrene	26.286	276	5532770	68.954	ng	# 88
88) Benzo(b)fluoranthene	23.016	252	4619315	71.879	ng	# 96
89) Benzo(k)fluoranthene	23.063	252	4341166	69.663	ng	# 95
90) Benzo(a)pyrene	23.639	252	4276080	70.774	ng	# 94
91) Dibenzo(a,h)anthracene	26.292	278	4778921	69.198	ng	# 93
92) Benzo(g,h,i)perylene	27.051	276	4642147	68.044	ng	# 88

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



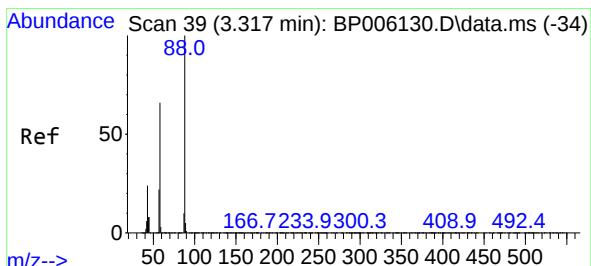
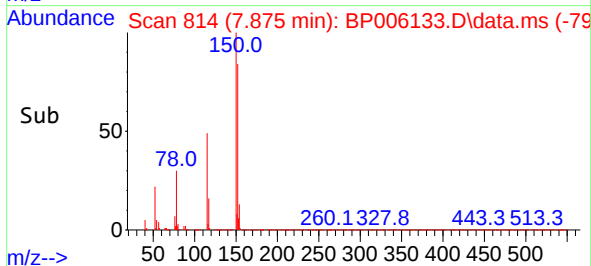
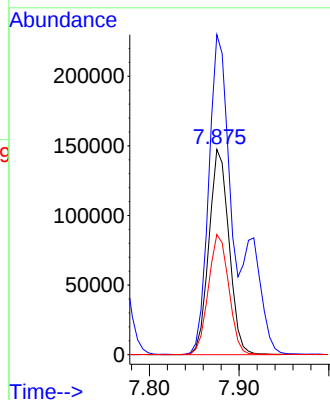
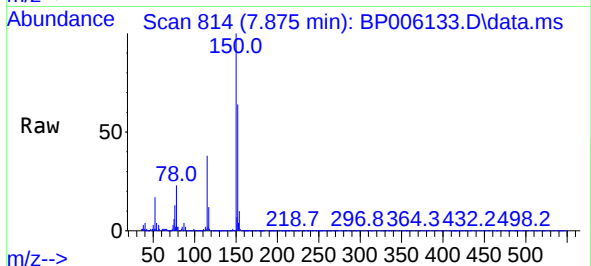
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.875 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Tgt Ion:152 Resp: 229203
Ion Ratio Lower Upper
152 100
150 155.8 125.6 188.4
115 58.5 48.5 72.7

Instrument :
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SSTDIC080

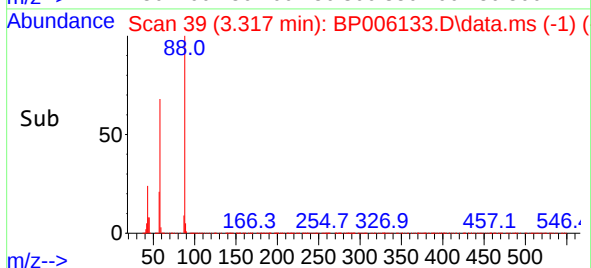
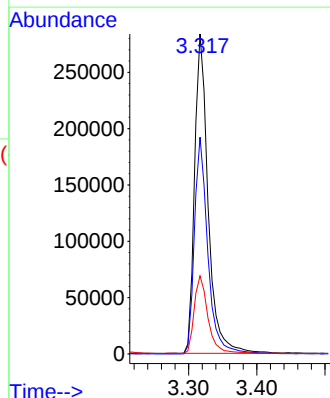
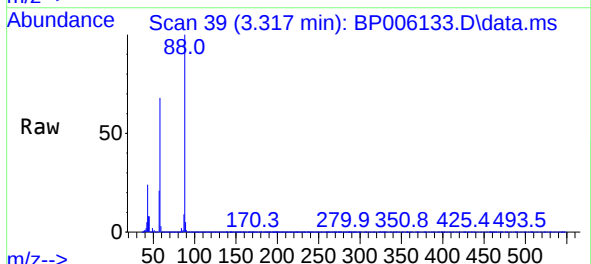
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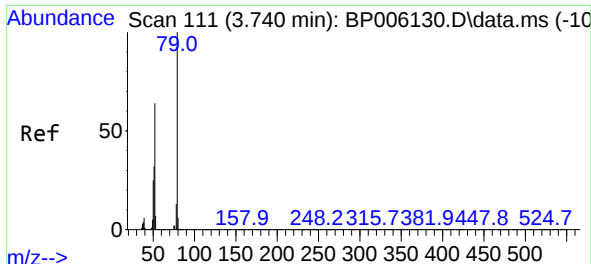
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#2
1,4-Dioxane
Concen: 60.303 ng
RT: 3.317 min Scan# 39
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Tgt Ion: 88 Resp: 389145
Ion Ratio Lower Upper
88 100
58 67.6 46.7 70.1
43 24.7 20.3 30.5





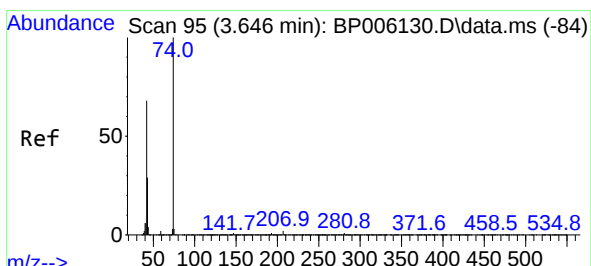
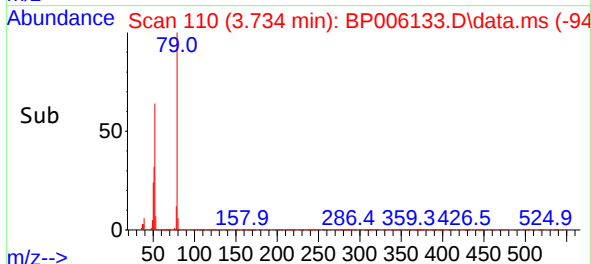
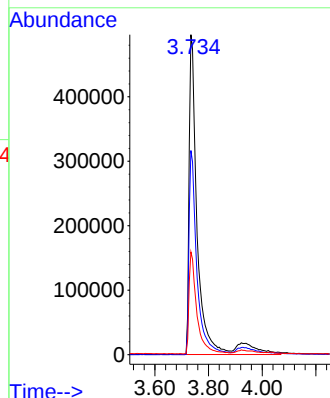
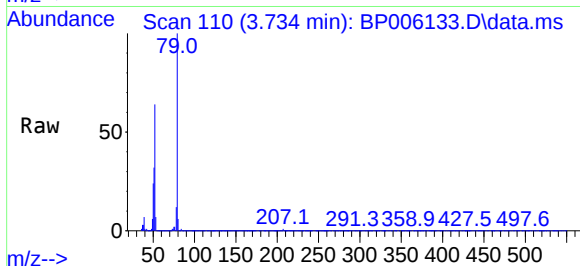
#3
Pyridine
Concen: 72.667 ng m
RT: 3.734 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion: 79 Resp: 1102144
Ion Ratio Lower Upper
79 100
52 63.8 41.7 62.5#
51 32.1 24.1 36.1

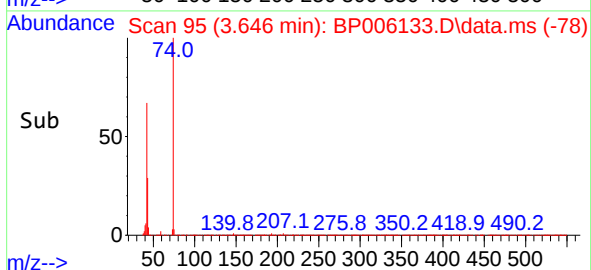
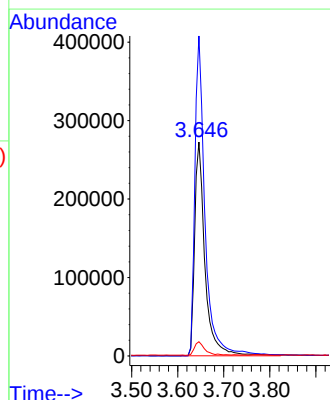
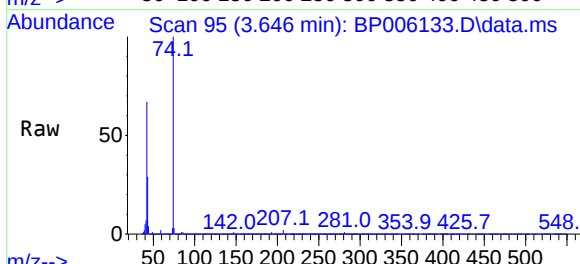
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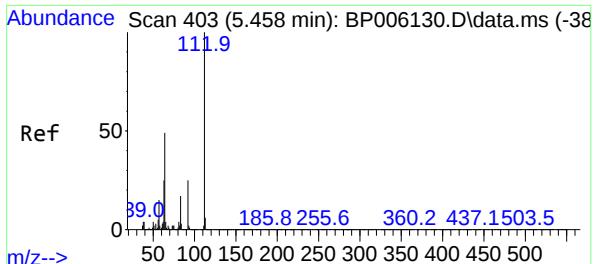
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#4
n-Nitrosodimethylamine
Concen: 60.226 ng
RT: 3.646 min Scan# 95
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Tgt Ion: 42 Resp: 424596
Ion Ratio Lower Upper
42 100
74 149.5 105.4 158.0
44 6.7 4.2 6.4#





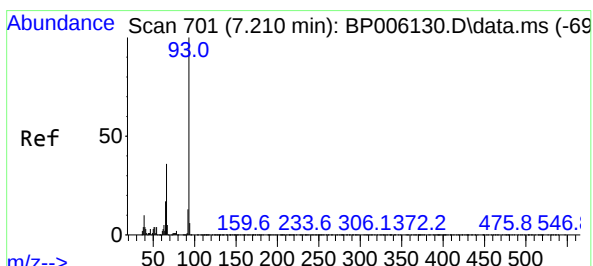
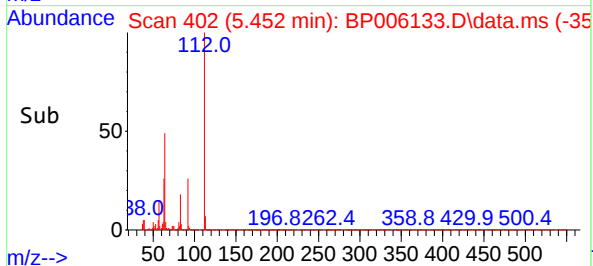
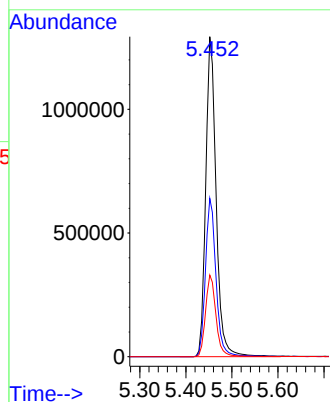
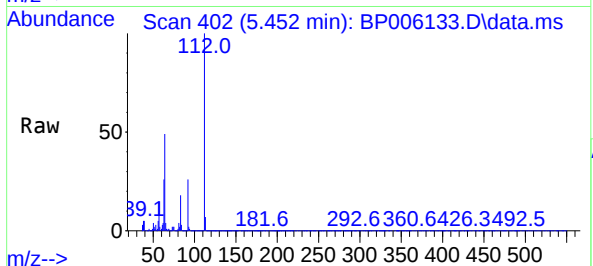
#5
2-Fluorophenol
Concen: 142.945 ng
RT: 5.452 min Scan# 402
Delta R.T. -0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

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ClientSampleId :
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Tgt Ion:112 Resp: 2041807
Ion Ratio Lower Upper
112 100
64 49.4 41.4 62.2
63 25.5 23.8 35.8

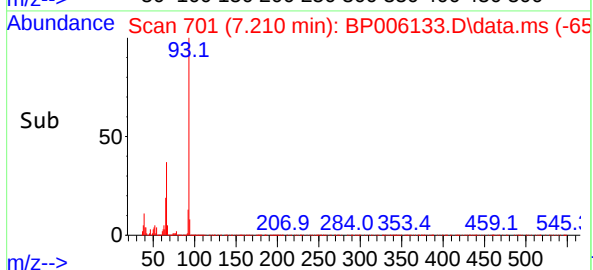
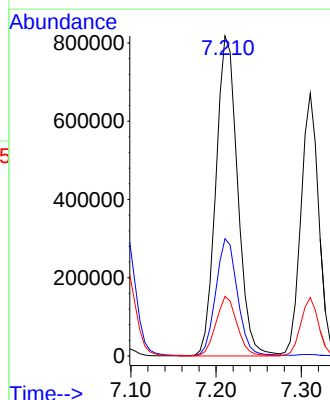
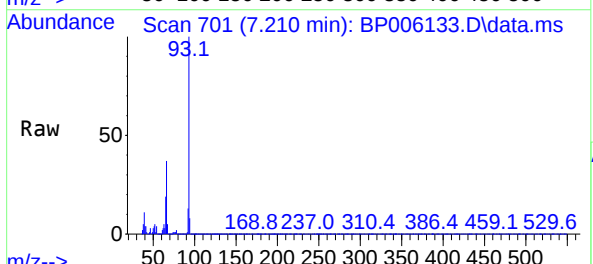
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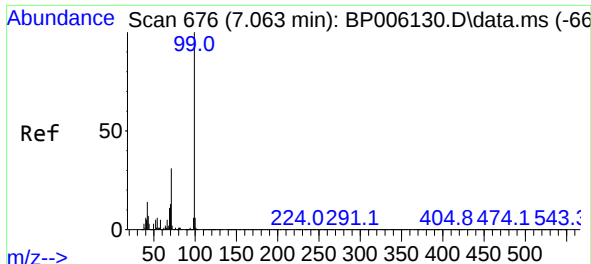
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#6
Aniline
Concen: 70.124 ng
RT: 7.210 min Scan# 701
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

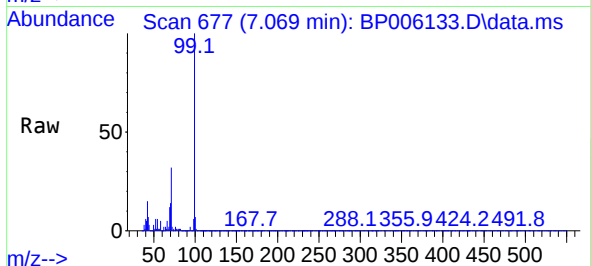
Tgt Ion: 93 Resp: 1449423
Ion Ratio Lower Upper
93 100
66 36.6 29.7 44.5
65 18.6 15.3 22.9





#7
Phenol-d6
Concen: 146.998 ng
RT: 7.069 min Scan# 677
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

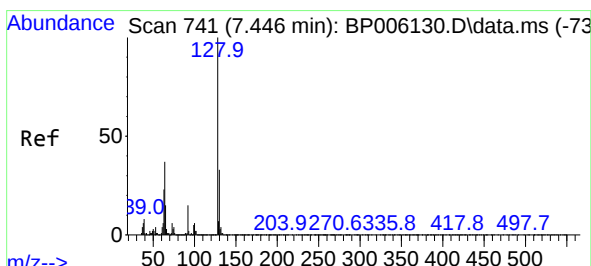
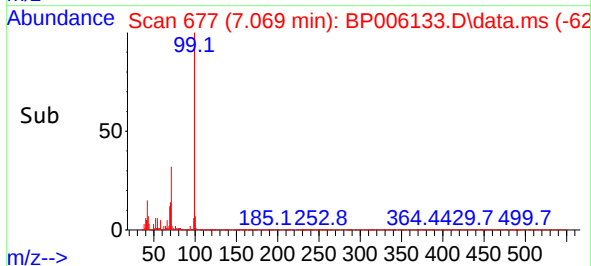
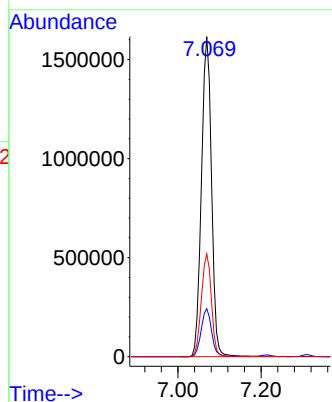
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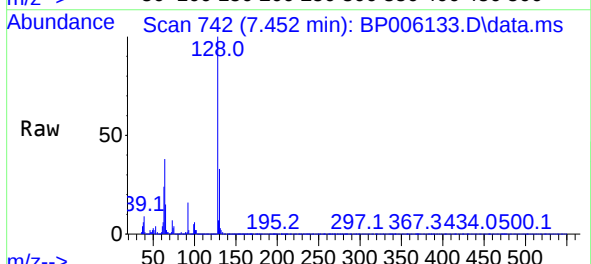
Tgt Ion: 99 Resp: 2721510
Ion Ratio Lower Upper
99 100
42 15.0 13.4 20.0
71 32.1 30.6 46.0

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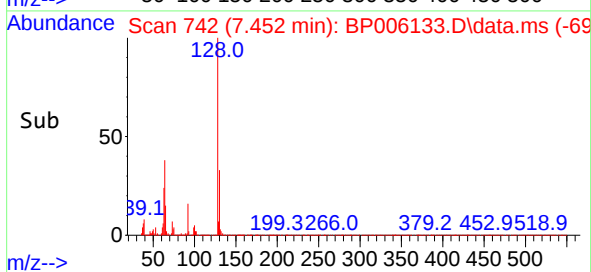
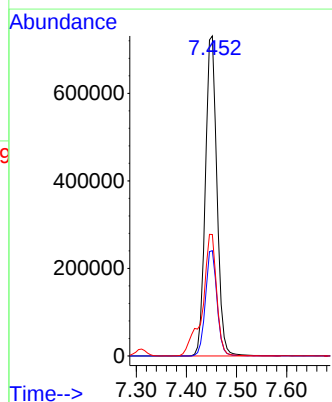
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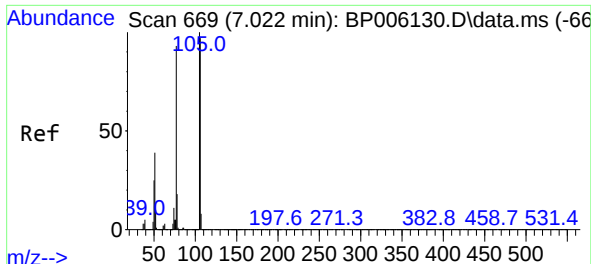


#8
2-Chlorophenol
Concen: 71.731 ng
RT: 7.452 min Scan# 742
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



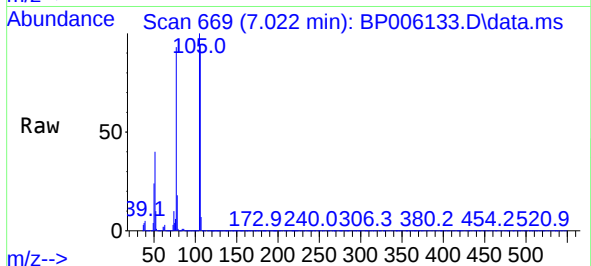
Tgt Ion: 128 Resp: 1174770
Ion Ratio Lower Upper
128 100
130 32.9 12.4 52.4
64 38.0 20.3 60.3





#9
Benzaldehyde
Concen: 80.549 ng m
RT: 7.022 min Scan# 669
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

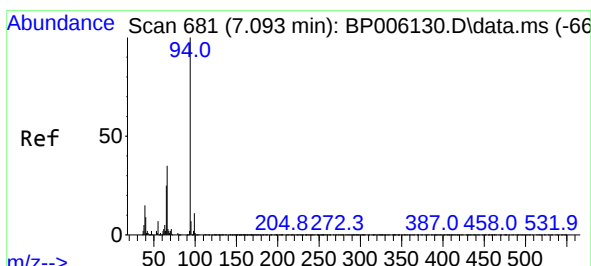
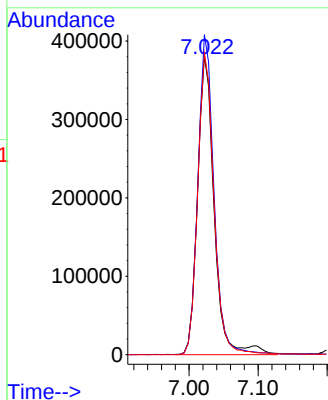
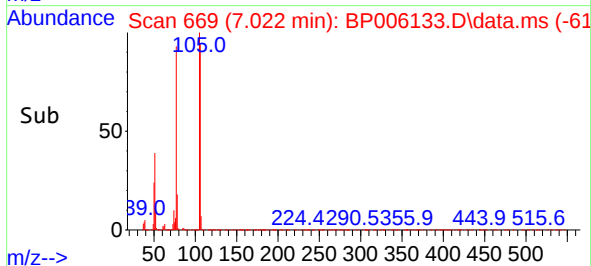
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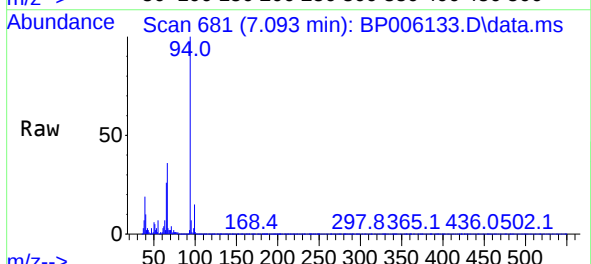
Tgt Ion: 77 Resp: 635738
Ion Ratio Lower Upper
77 100
105 107.2 76.7 116.7
106 100.9 76.2 116.2

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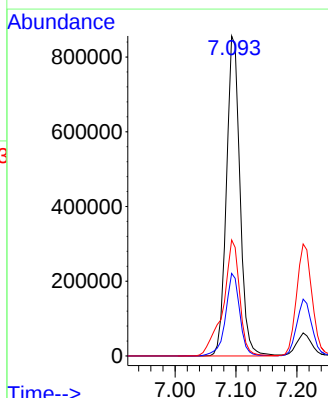
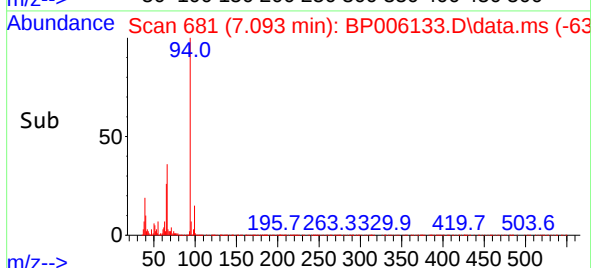
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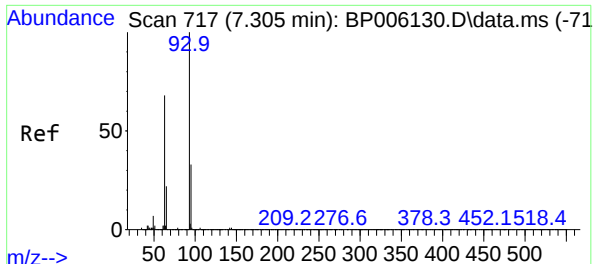


#10
Phenol
Concen: 71.436 ng
RT: 7.093 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



Tgt Ion: 94 Resp: 1321204
Ion Ratio Lower Upper
94 100
65 25.8 8.8 48.8
66 36.2 20.7 60.7





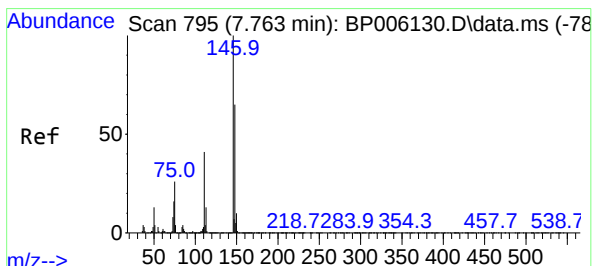
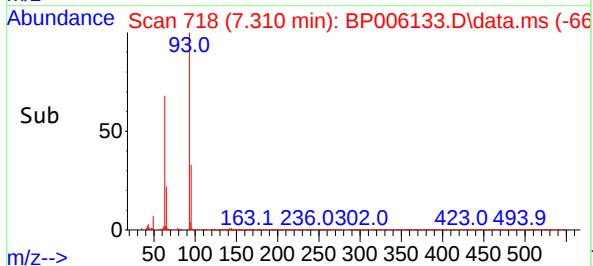
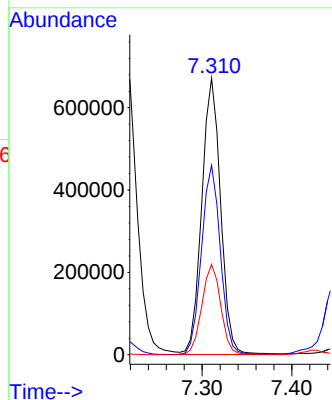
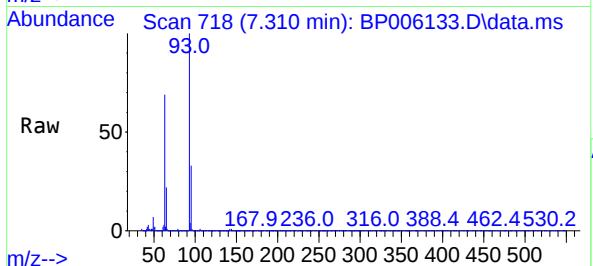
#11
bis(2-Chloroethyl)ether
Concen: 70.014 ng
RT: 7.310 min Scan# 718
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Tgt Ion: 93 Resp: 981236
Ion Ratio Lower Upper
93 100
63 68.5 46.2 86.2
95 32.7 12.2 52.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

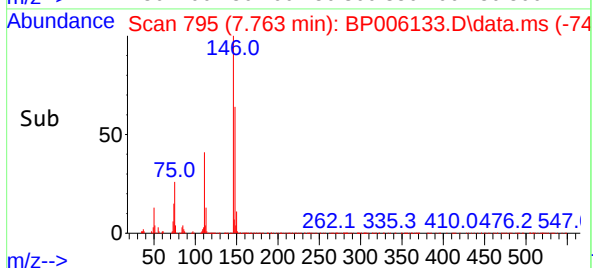
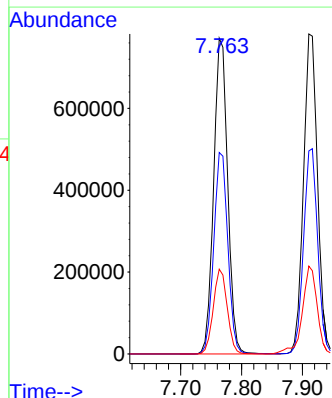
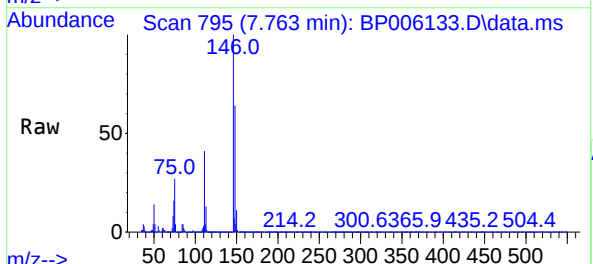
Manual Integrations
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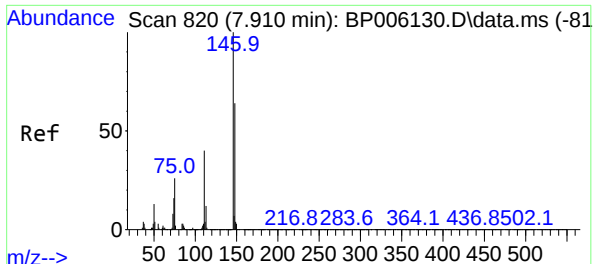
mohammad
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#12
1,3-Dichlorobenzene
Concen: 67.194 ng
RT: 7.763 min Scan# 795
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

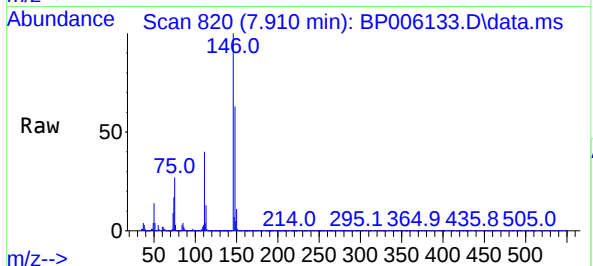
Tgt Ion: 146 Resp: 1230509
Ion Ratio Lower Upper
146 100
148 63.7 51.5 77.3
75 26.8 25.7 38.5





#13
1,4-Dichlorobenzene
Concen: 66.938 ng
RT: 7.910 min Scan# 820
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

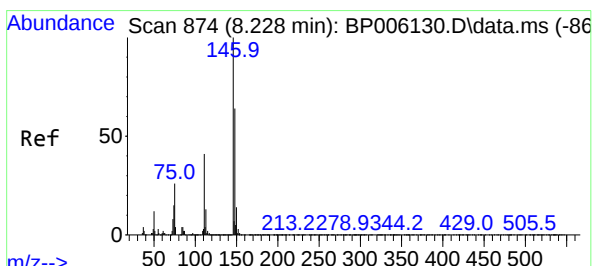
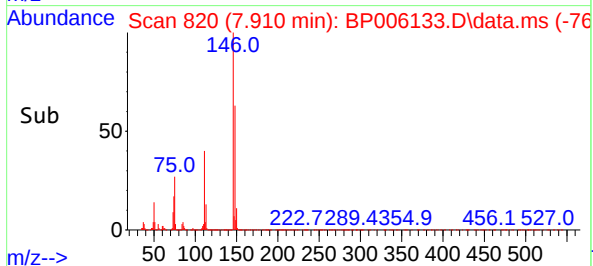
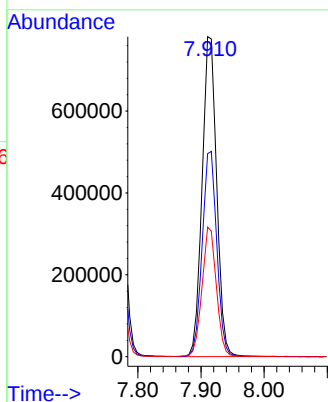
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



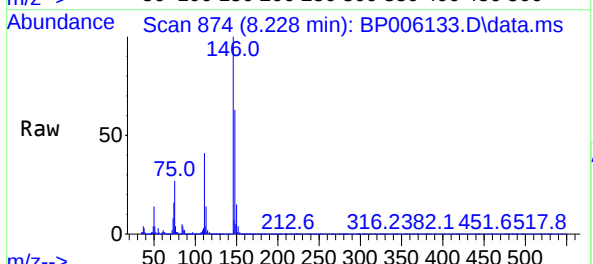
Tgt Ion:146 Resp: 1250104
Ion Ratio Lower Upper
146 100
148 63.5 51.3 76.9
111 40.5 33.0 49.6

Manual Integrations
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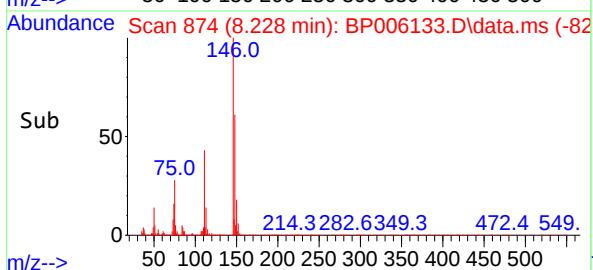
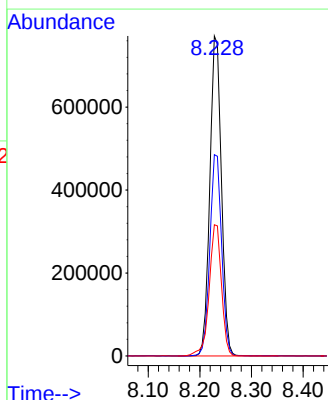
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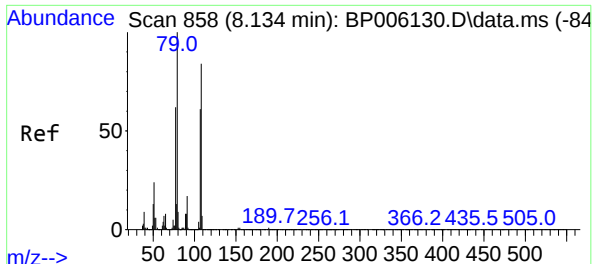


#14
1,2-Dichlorobenzene
Concen: 67.064 ng
RT: 8.228 min Scan# 874
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



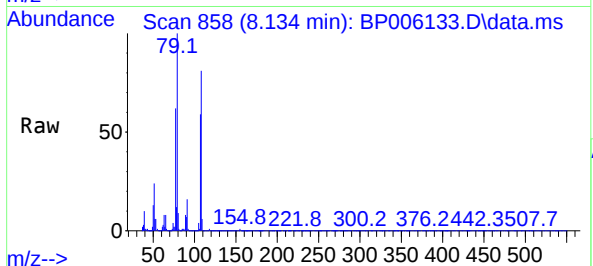
Tgt Ion:146 Resp: 1197178
Ion Ratio Lower Upper
146 100
148 62.9 50.3 75.5
111 41.0 33.7 50.5





#15
Benzyl Alcohol
Concen: 63.790 ng
RT: 8.134 min Scan# 858
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

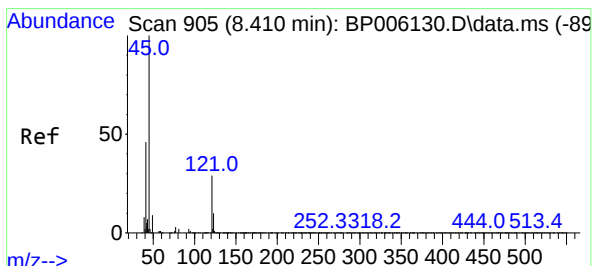
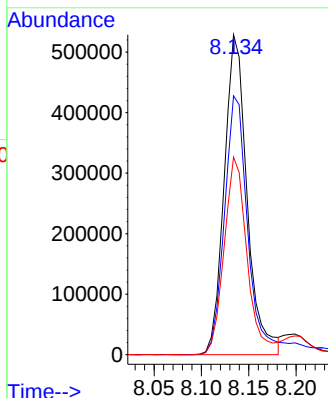
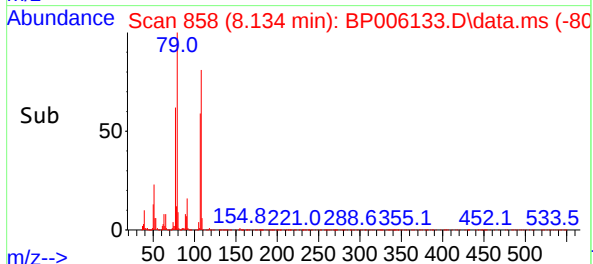
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



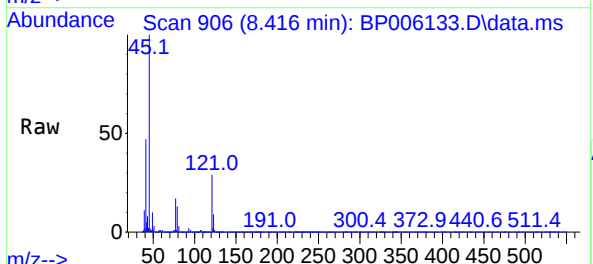
Tgt Ion: 79 Resp: 889549
Ion Ratio Lower Upper
79 100
108 80.9 62.5 93.7
77 61.8 52.9 79.3

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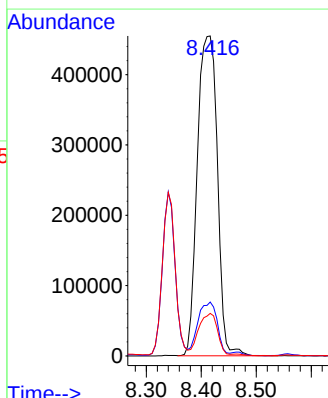
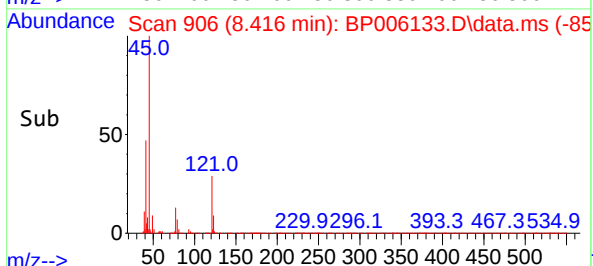
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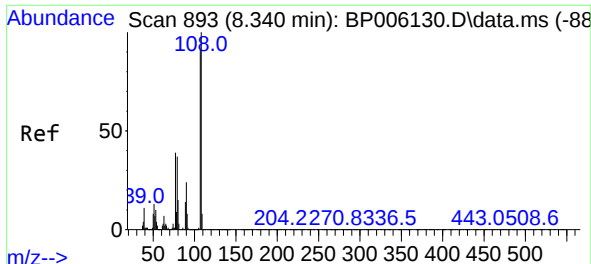


#16
2,2'-oxybis(1-Chloropropane)
Concen: 88.710 ng
RT: 8.416 min Scan# 906
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



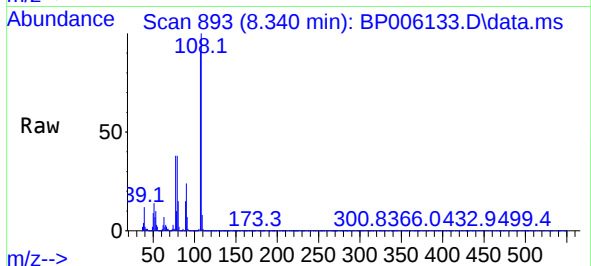
Tgt Ion: 45 Resp: 1149273
Ion Ratio Lower Upper
45 100
77 16.8 2.0 42.0
79 13.3 0.0 36.7





#17
2-Methylphenol
Concen: 71.306 ng
RT: 8.340 min Scan# 893
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

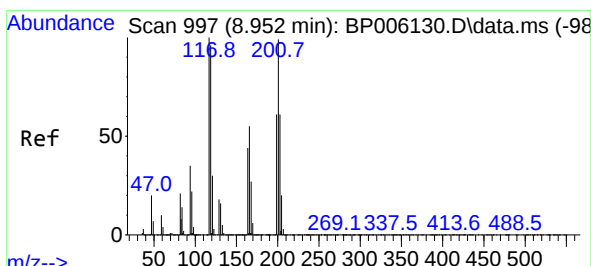
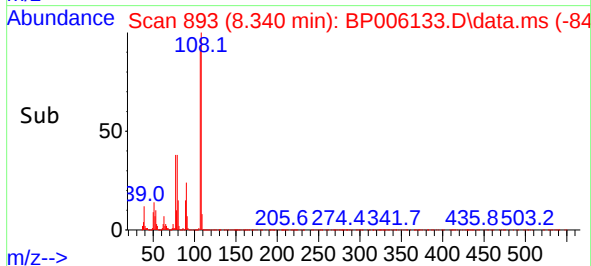
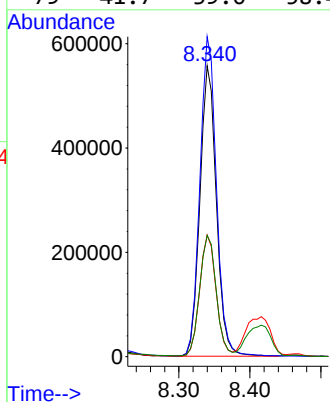


Tgt Ion:107 Resp: 898553

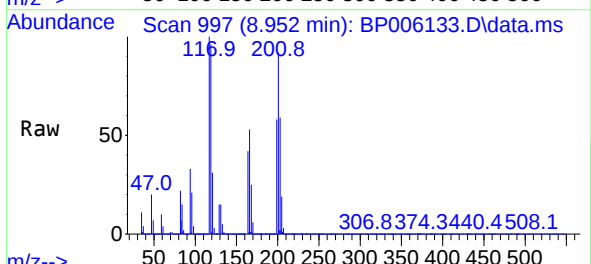
Ion	Ratio	Lower	Upper
107	100		
108	110.0	87.7	131.5
77	41.8	40.2	60.2
79	41.7	39.0	58.4

Manual Integrations
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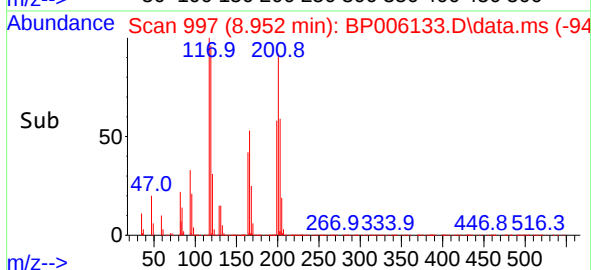
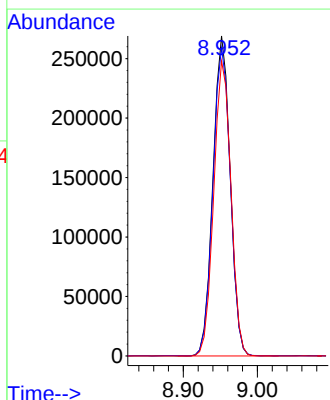


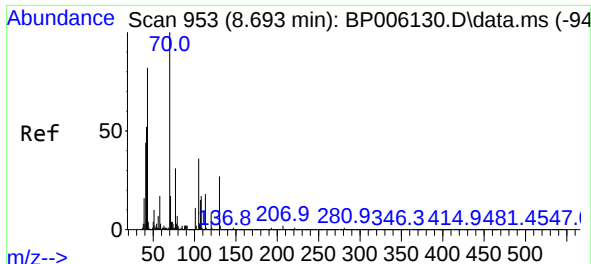
#18
Hexachloroethane
Concen: 64.275 ng
RT: 8.952 min Scan# 997
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



Tgt Ion:117 Resp: 434200

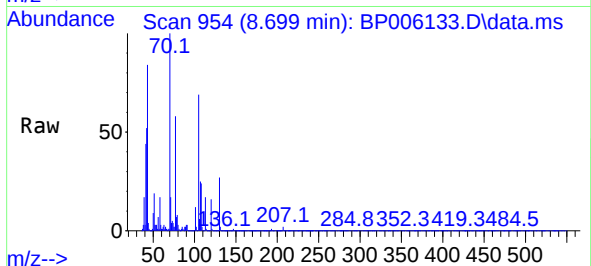
Ion	Ratio	Lower	Upper
117	100		
119	96.4	76.2	114.2
201	92.2	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 65.025 ng
RT: 8.699 min Scan# 954
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

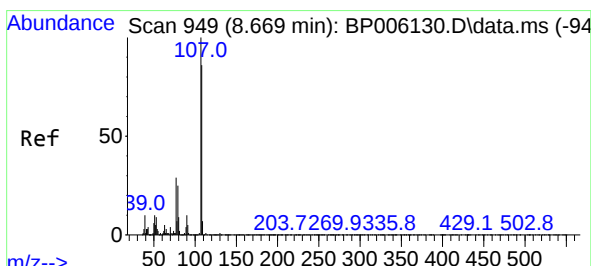
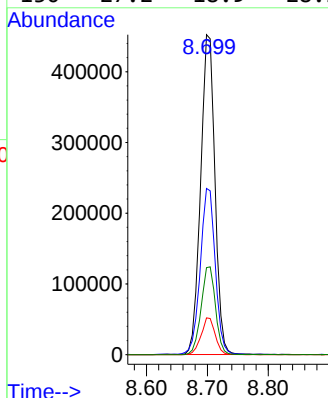
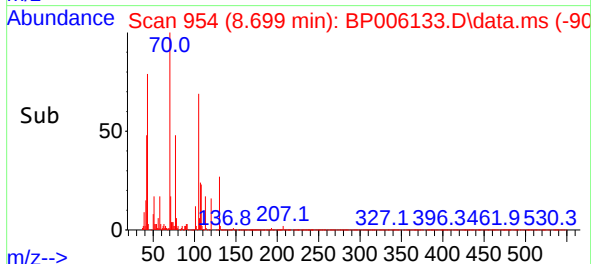
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



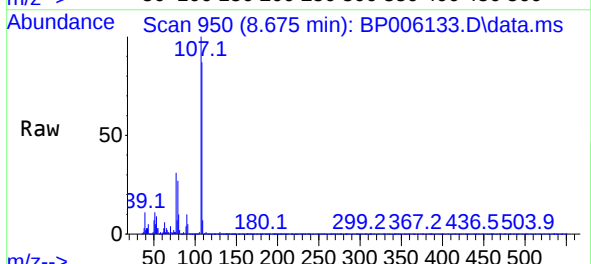
Tgt Ion: 70 Resp: 740605
Ion Ratio Lower Upper
70 100
42 52.0 40.8 61.2
101 11.5 8.8 13.2
130 27.2 18.9 28.3

Manual Integrations
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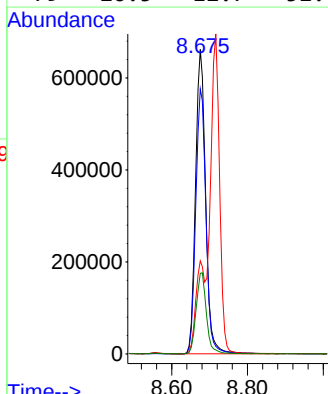
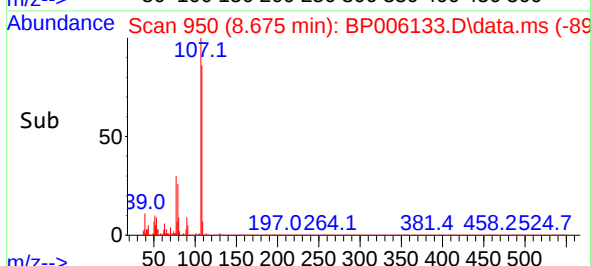
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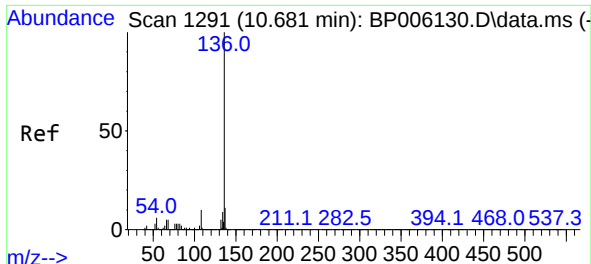


#20
3+4-Methylphenols
Concen: 72.230 ng
RT: 8.675 min Scan# 950
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



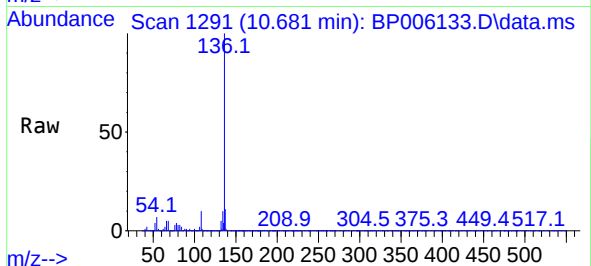
Tgt Ion: 107 Resp: 1229494
Ion Ratio Lower Upper
107 100
108 87.1 71.0 111.0
77 30.6 16.6 56.6
79 26.5 12.7 52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.681 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

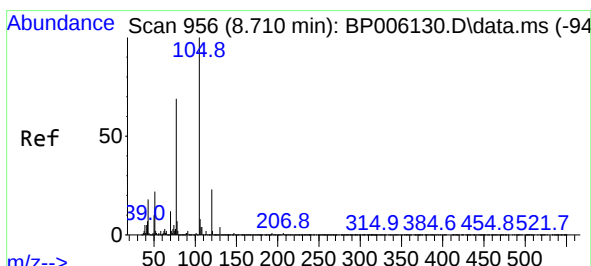
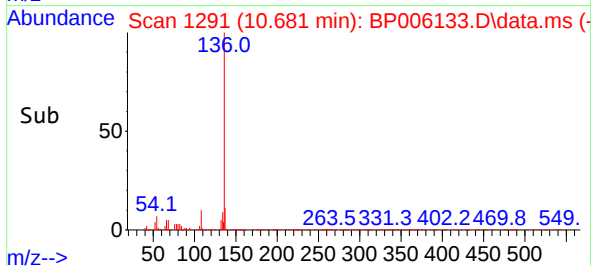
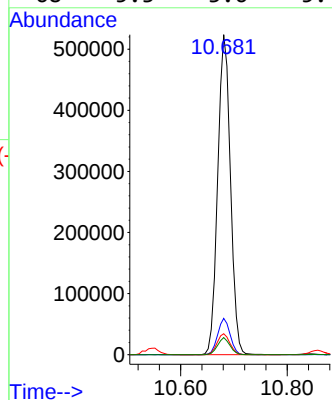
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:	136	Resp:	867060
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.6	12.8
54	6.5	4.6	6.8
68	5.3	3.6	5.4

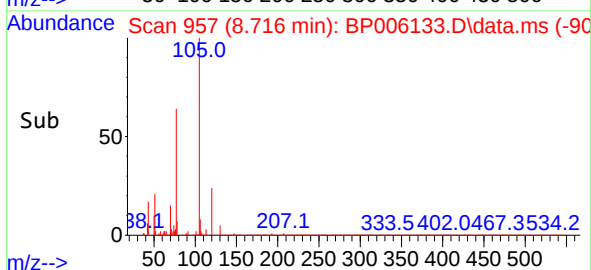
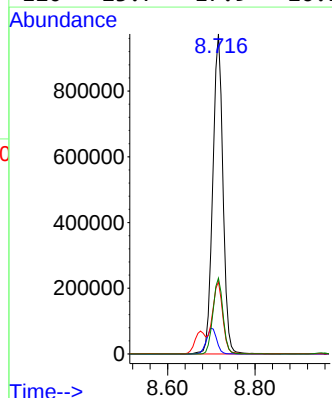
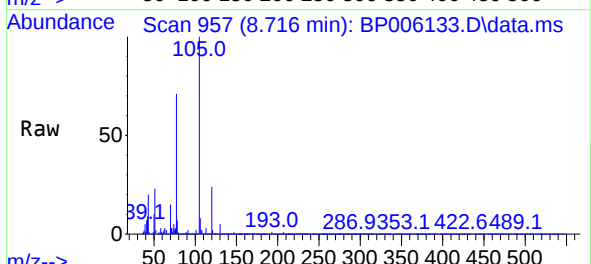
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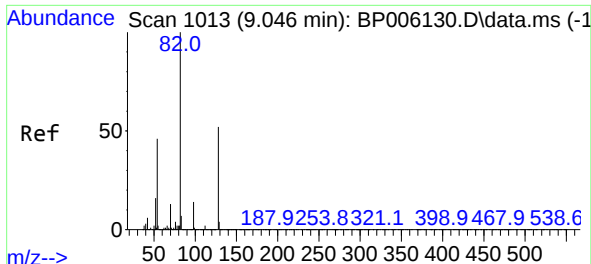
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#22
Acetophenone
Concen: 68.998 ng
RT: 8.716 min Scan# 957
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

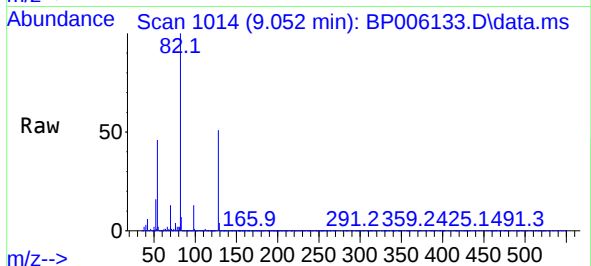
Tgt Ion:	105	Resp:	1574657
Ion Ratio	Lower	Upper	
105	100		
71	2.7	1.9	2.9
51	22.5	18.4	27.6
120	23.7	17.9	26.9





#23
Nitrobenzene-d5
Concen: 125.912 ng
RT: 9.052 min Scan# 1014
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

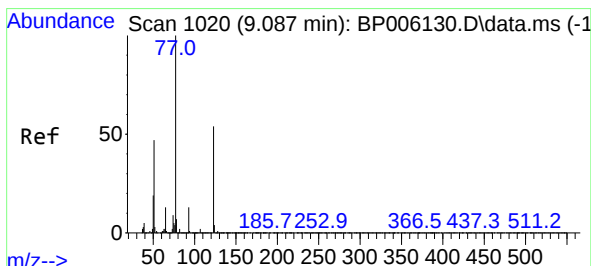
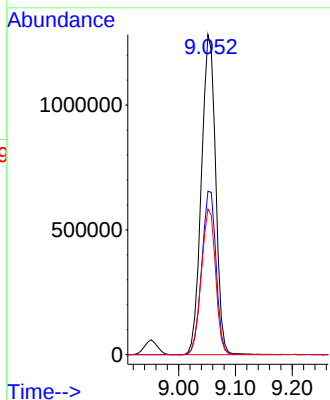
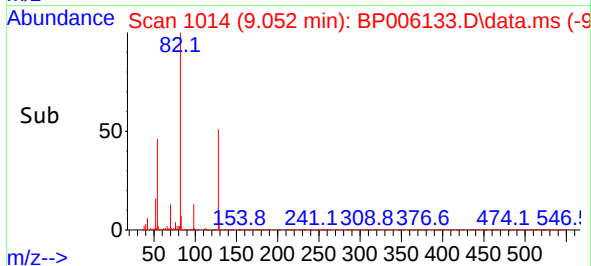
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



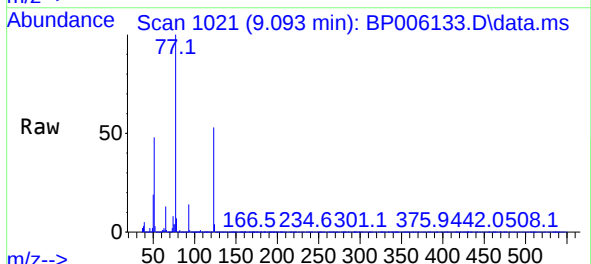
Tgt Ion: 82 Resp: 2226793
Ion Ratio Lower Upper
82 100
128 51.1 35.7 53.5
54 45.6 35.0 52.4

Manual Integrations
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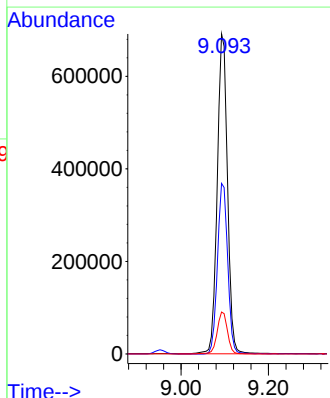
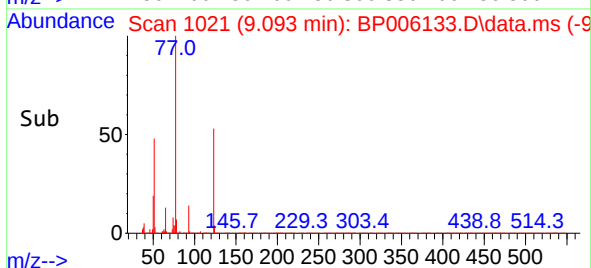
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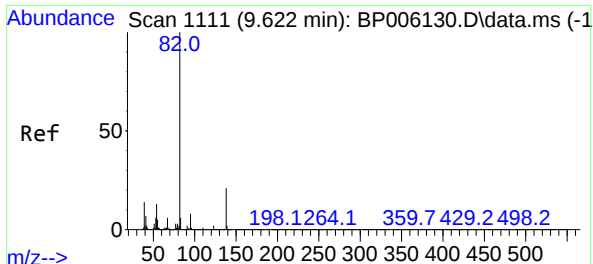


#24
Nitrobenzene
Concen: 60.908 ng
RT: 9.093 min Scan# 1021
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



Tgt Ion: 77 Resp: 1118545
Ion Ratio Lower Upper
77 100
123 53.3 38.2 57.2
65 13.1 11.4 17.2





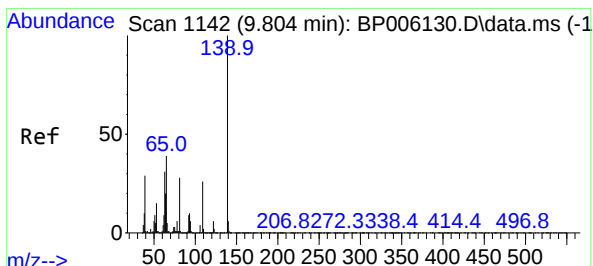
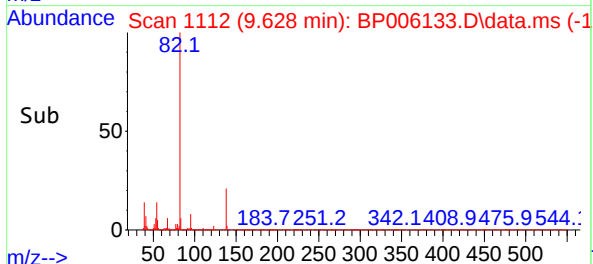
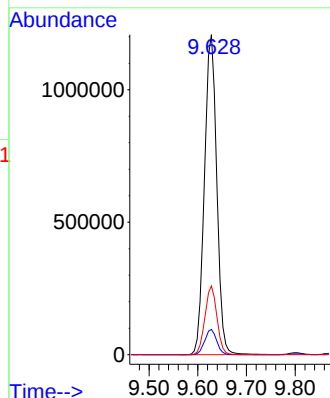
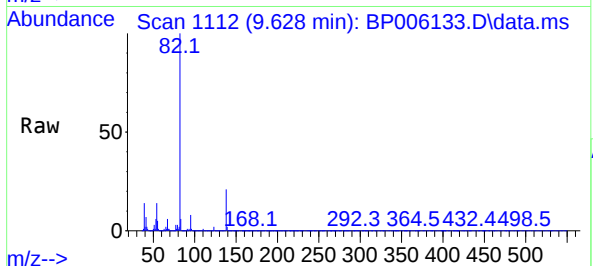
#25
Isophorone
Concen: 64.591 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion: 82 Resp: 2109513
Ion Ratio Lower Upper
82 100
95 7.9 6.5 9.7
138 21.5 15.0 22.4

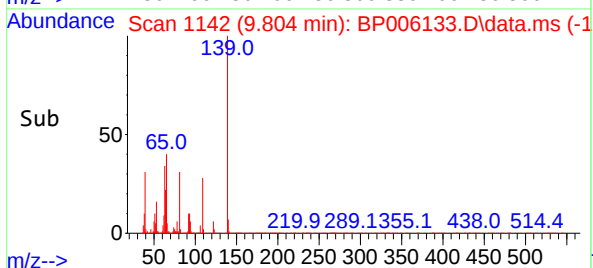
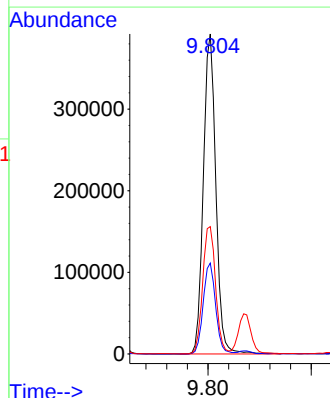
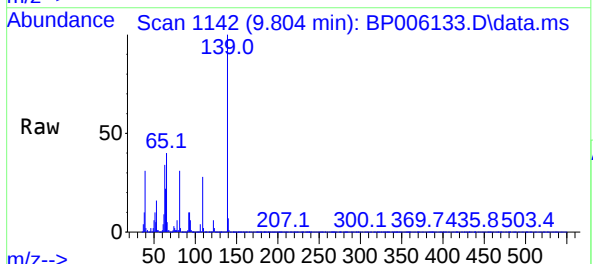
Manual Integrations
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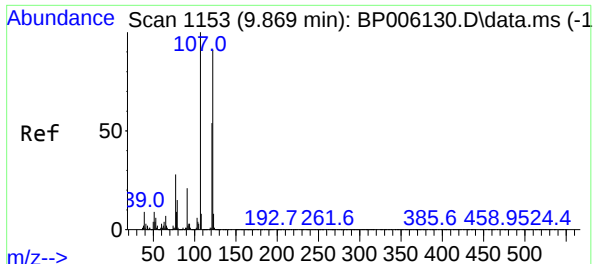
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#26
2-Nitrophenol
Concen: 74.922 ng
RT: 9.804 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

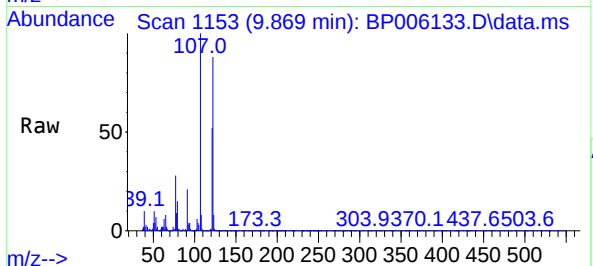
Tgt Ion: 139 Resp: 656493
Ion Ratio Lower Upper
139 100
109 28.4 28.8 43.2#
65 39.8 41.0 61.6#





#27
2,4-Dimethylphenol
Concen: 71.118 ng
RT: 9.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

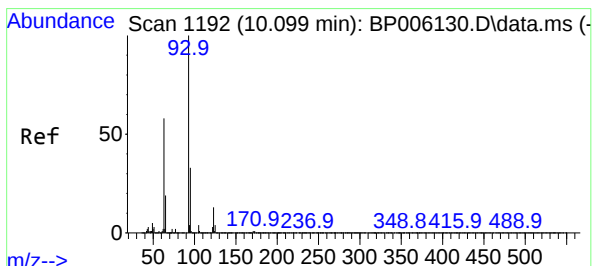
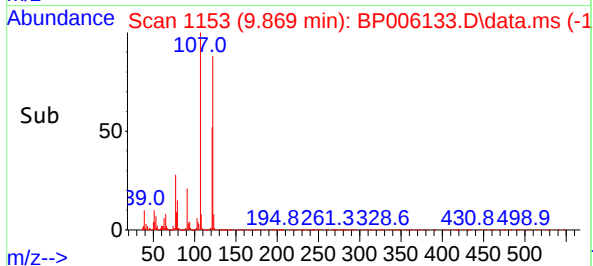
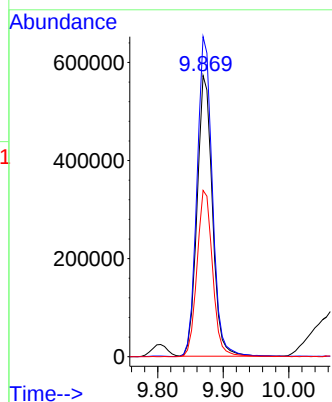
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



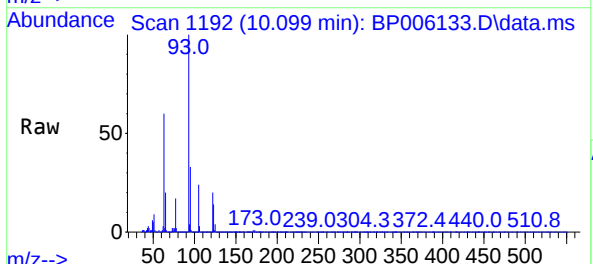
Tgt Ion:122 Resp: 928381
Ion Ratio Lower Upper
122 100
107 113.9 94.5 141.7
121 59.2 47.4 71.2

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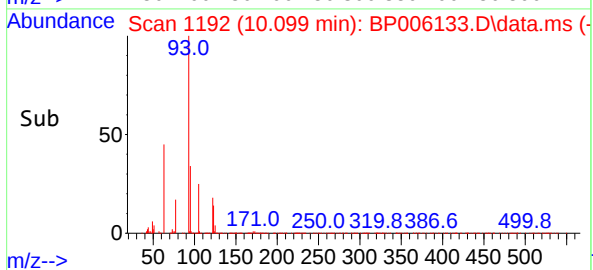
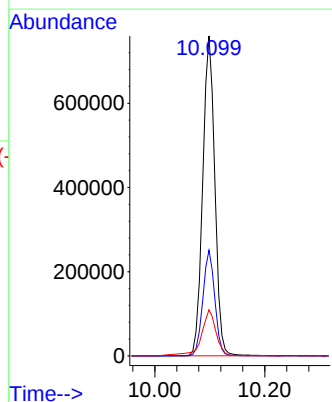
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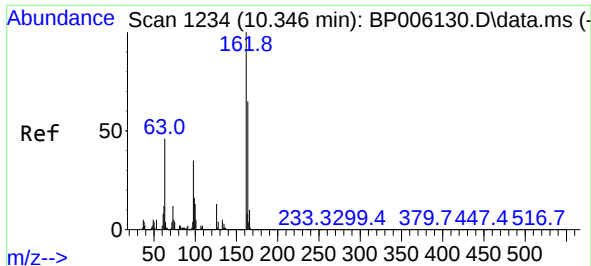


#28
bis(2-Chloroethoxy)methane
Concen: 68.001 ng
RT: 10.099 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



Tgt Ion: 93 Resp: 1159091
Ion Ratio Lower Upper
93 100
95 33.1 25.9 38.9
123 14.5 10.2 15.2





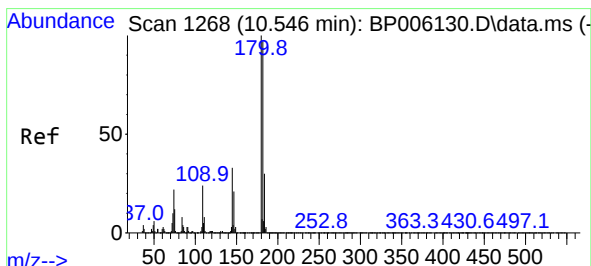
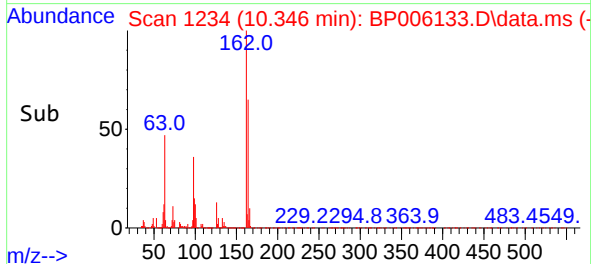
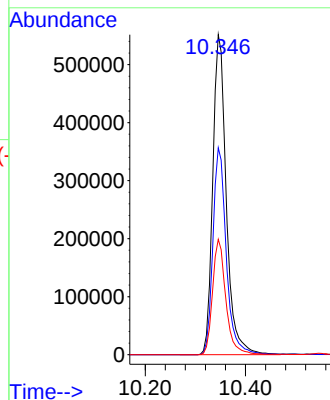
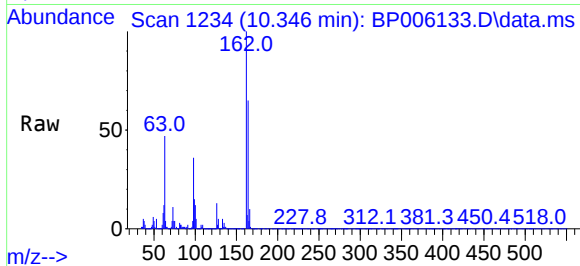
#29
2,4-Dichlorophenol
Concen: 65.774 ng
RT: 10.346 min Scan# 1234
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Tgt Ion:162 Resp: 1031849
Ion Ratio Lower Upper
162 100
164 64.7 44.9 84.9
98 36.1 14.3 54.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

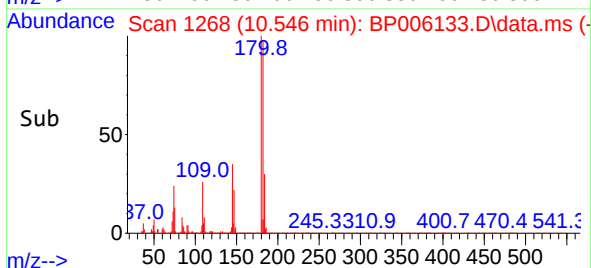
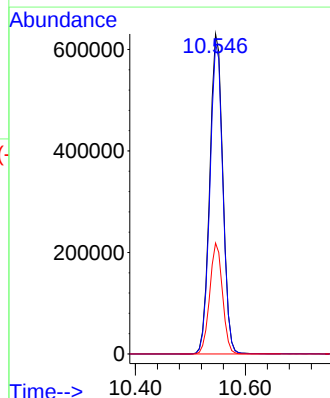
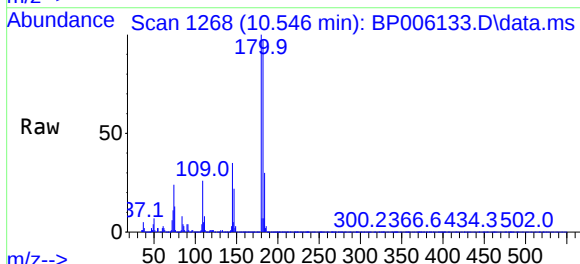
Manual Integrations
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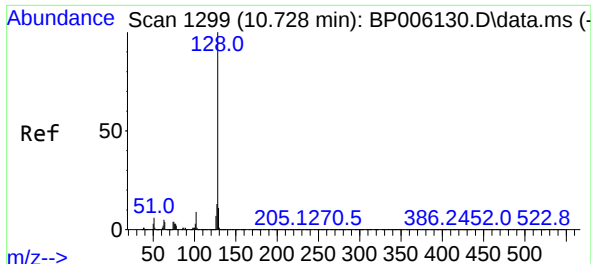
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#30
1,2,4-Trichlorobenzene
Concen: 59.000 ng
RT: 10.546 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

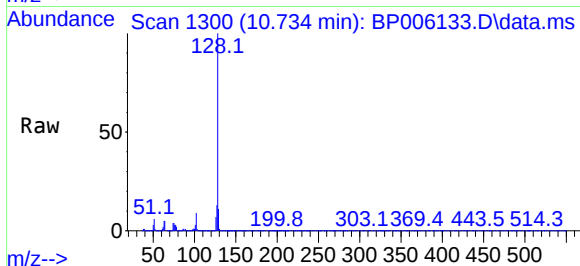
Tgt Ion:180 Resp: 1040014
Ion Ratio Lower Upper
180 100
182 97.1 77.9 116.9
145 34.6 24.7 37.1





#31
Naphthalene
Concen: 69.930 ng
RT: 10.734 min Scan# 1300
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

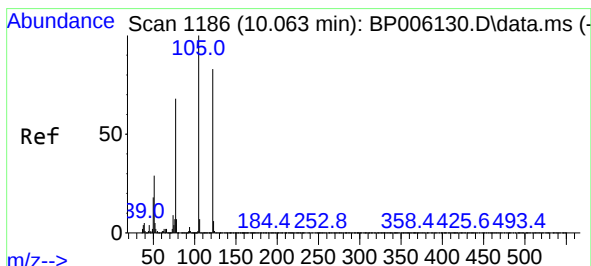
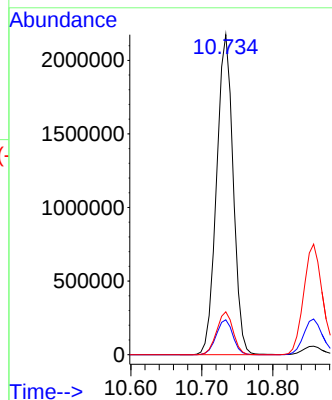
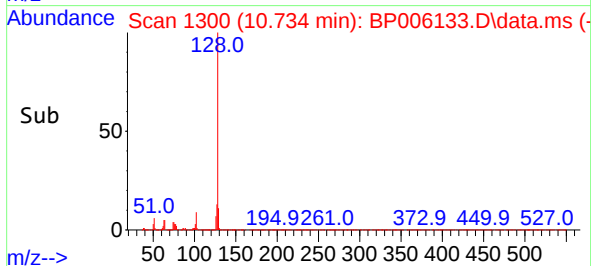
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



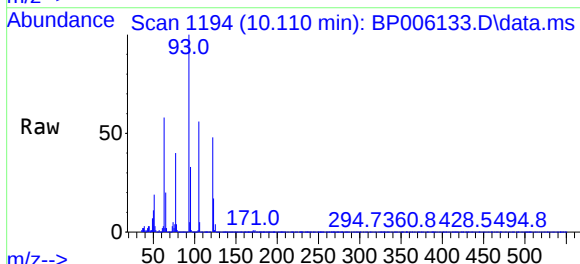
Tgt Ion:128 Resp: 3508238
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.4 10.7 16.1

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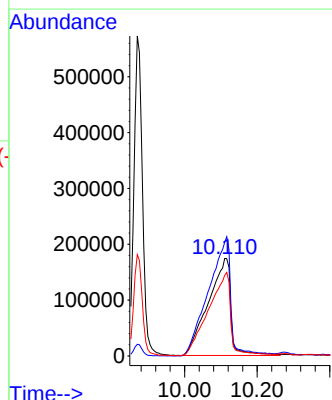
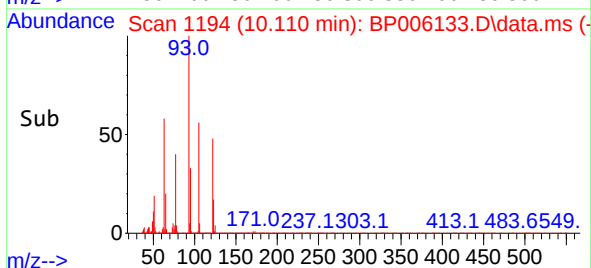
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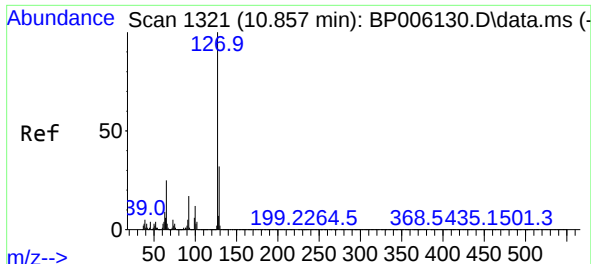


#32
Benzoic acid
Concen: 89.954 ng
RT: 10.110 min Scan# 1194
Delta R.T. 0.047 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



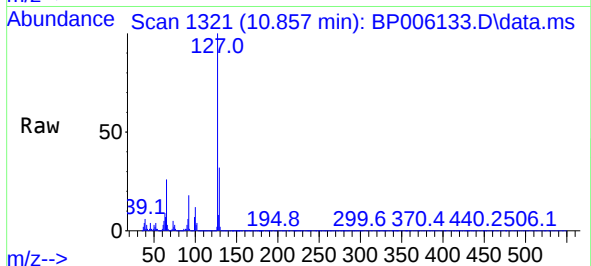
Tgt Ion:122 Resp: 753316
Ion Ratio Lower Upper
122 100
105 116.5 103.2 143.2
77 82.8 76.2 116.2





#33
4-Chloroaniline
Concen: 70.469 ng
RT: 10.857 min Scan# 1321
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

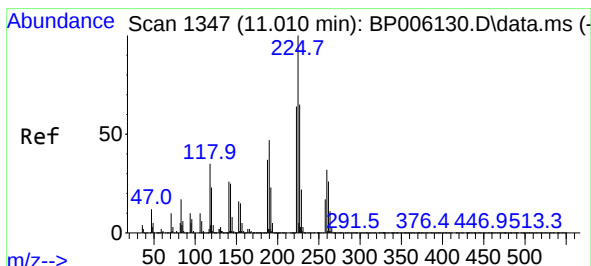
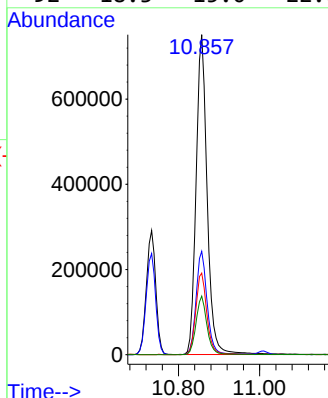
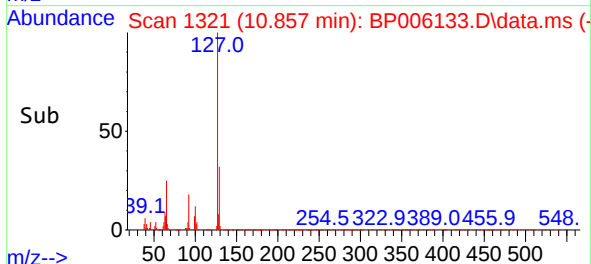


Tgt Ion:127 Resp: 1428163

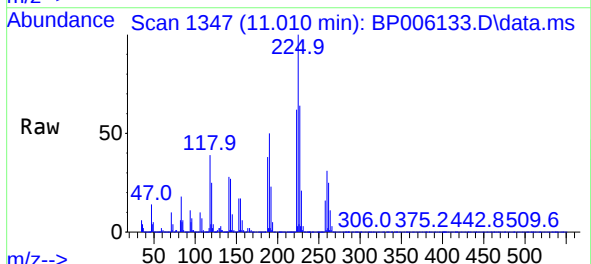
Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.1	39.1
65	25.5	22.5	33.7
92	18.3	15.0	22.6

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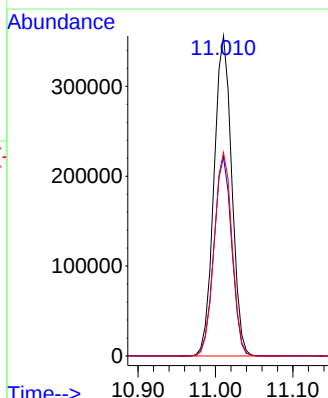
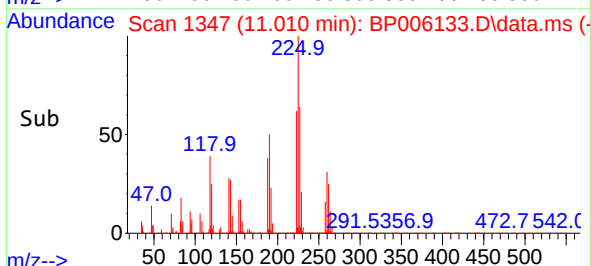


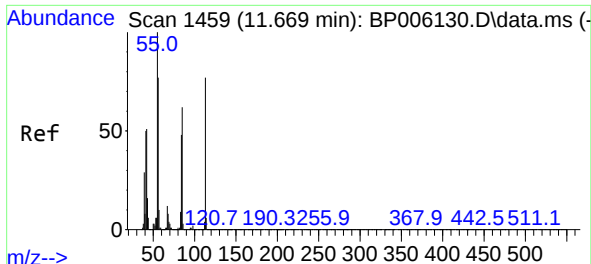
#34
Hexachlorobutadiene
Concen: 47.413 ng
RT: 11.010 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



Tgt Ion:225 Resp: 565300

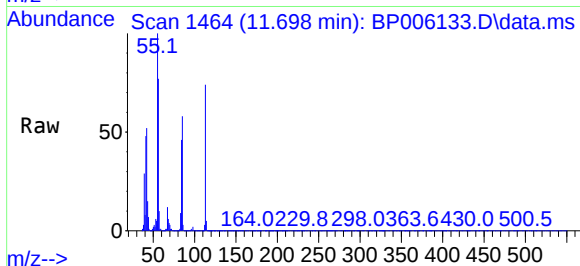
Ion	Ratio	Lower	Upper
225	100		
223	62.2	51.0	76.6
227	63.6	51.4	77.2





#35
Caprolactam
Concen: 76.000 ng
RT: 11.698 min Scan# 1464
Delta R.T. 0.029 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

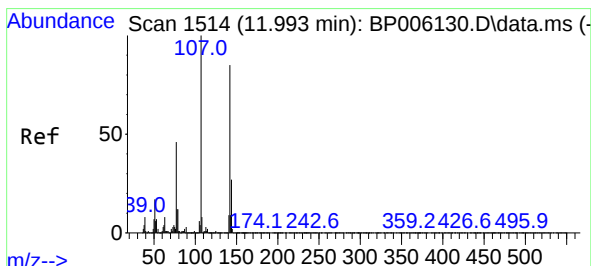
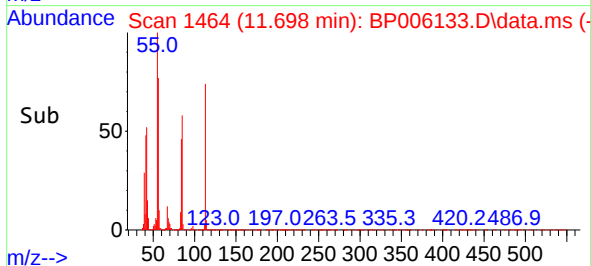
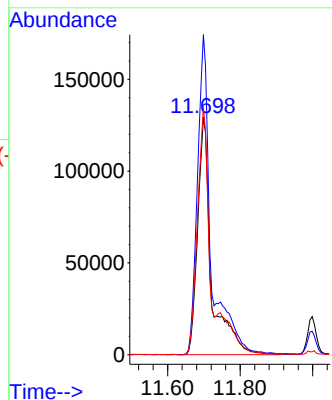
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



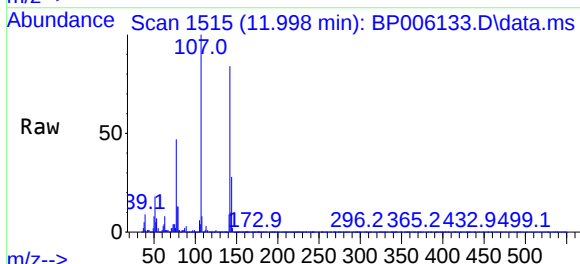
Tgt Ion:113 Resp: 343424
Ion Ratio Lower Upper
113 100
55 134.9 98.9 138.9
56 104.1 71.7 111.7

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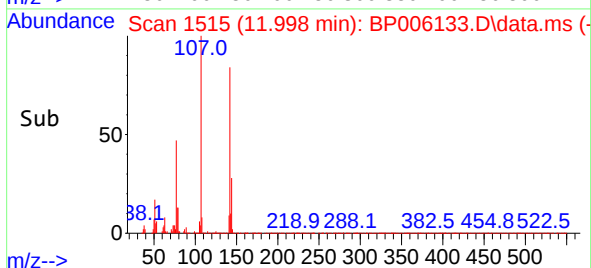
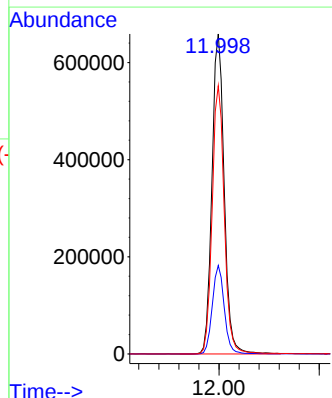
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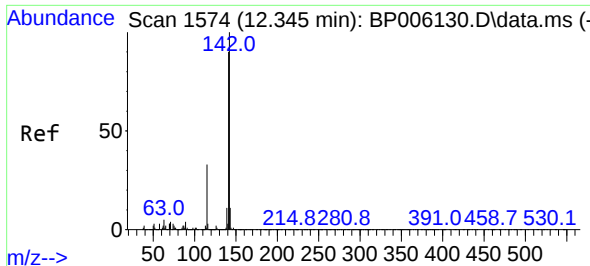


#36
4-Chloro-3-methylphenol
Concen: 69.887 ng
RT: 11.998 min Scan# 1515
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



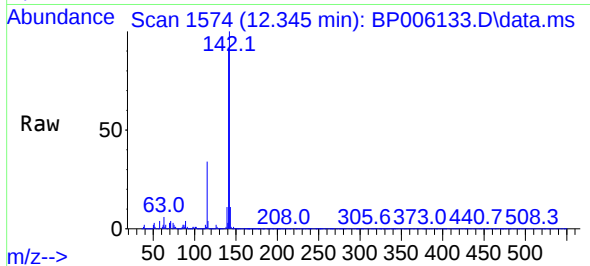
Tgt Ion:107 Resp: 1113241
Ion Ratio Lower Upper
107 100
144 27.6 21.1 31.7
142 83.8 66.0 99.0





#37
2-Methylnaphthalene
Concen: 69.097 ng
RT: 12.345 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

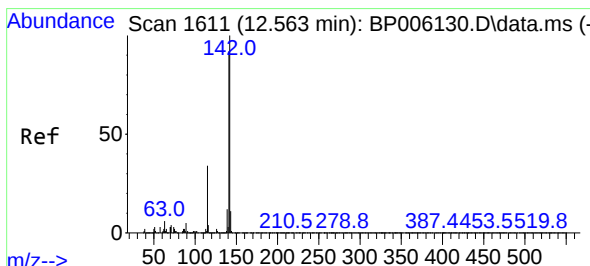
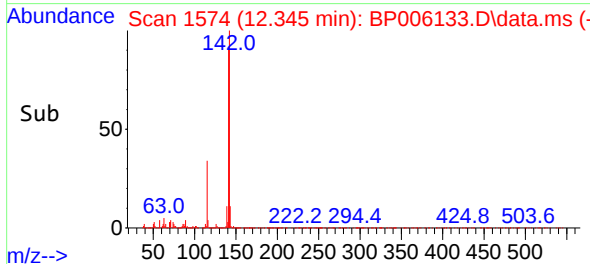
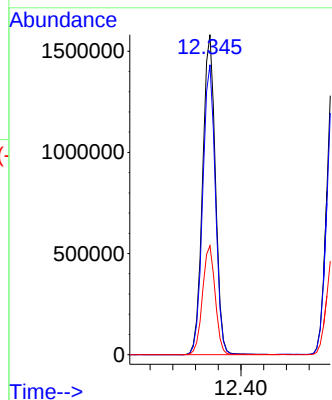
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



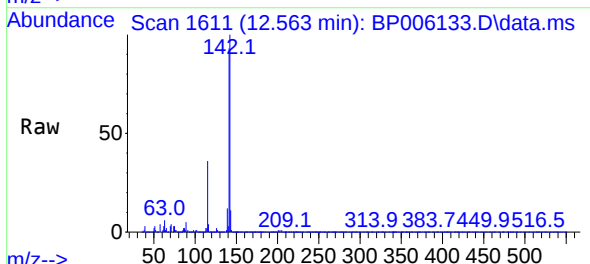
Tgt Ion:142 Resp: 2468037
Ion Ratio Lower Upper
142 100
141 90.6 71.8 107.6
115 34.0 31.6 47.4

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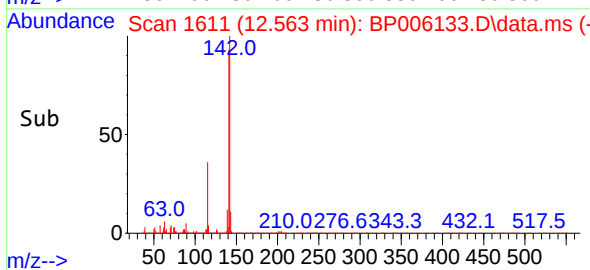
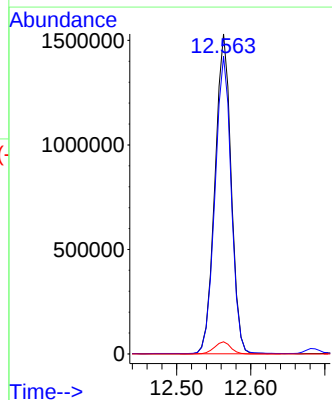
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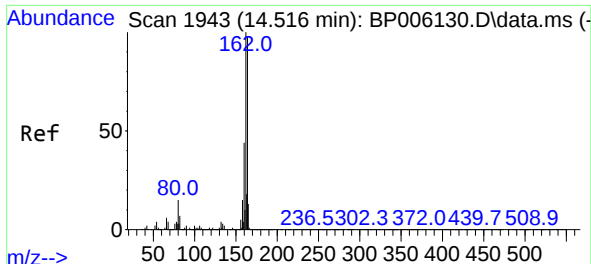


#38
1-Methylnaphthalene
Concen: 68.691 ng
RT: 12.563 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



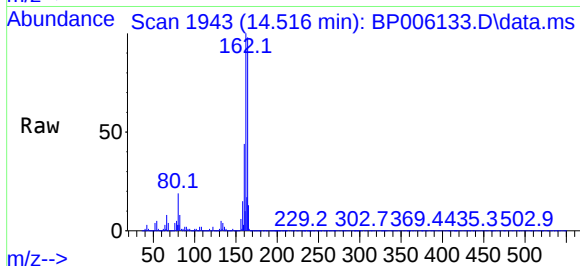
Tgt Ion:142 Resp: 2311091
Ion Ratio Lower Upper
142 100
141 93.0 73.3 109.9
116 3.8 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.516 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

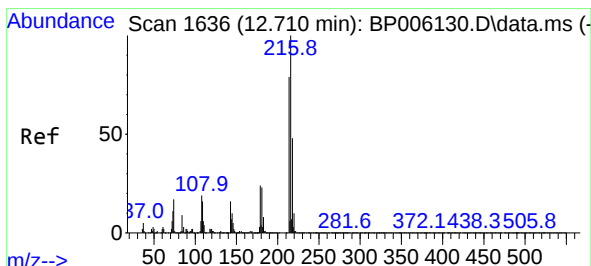
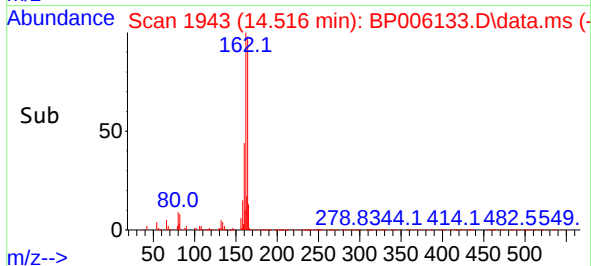
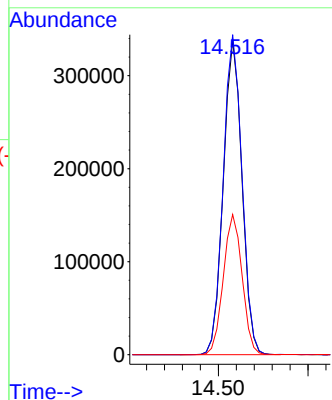
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



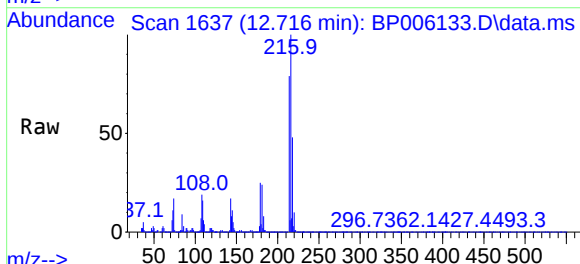
Tgt Ion:164 Resp: 488357
Ion Ratio Lower Upper
164 100
162 101.8 80.2 120.2
160 44.6 34.5 51.7

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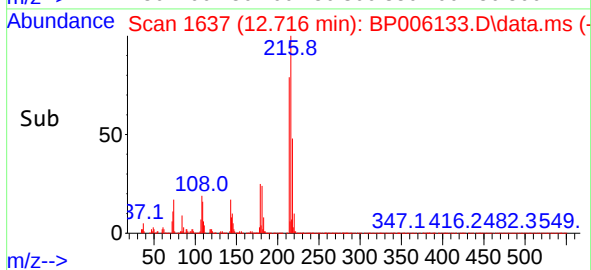
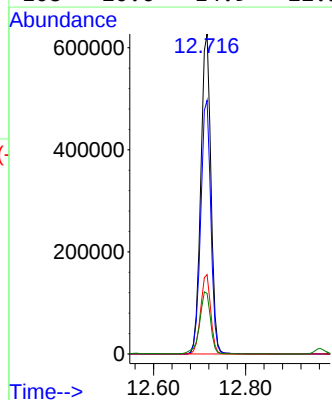
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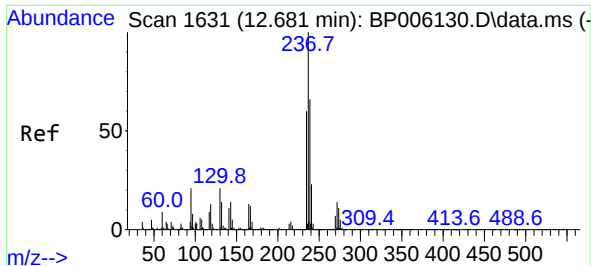


#40
1,2,4,5-Tetrachlorobenzene
Concen: 55.729 ng
RT: 12.716 min Scan# 1637
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



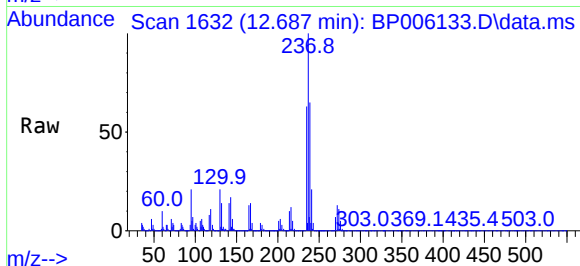
Tgt Ion:216 Resp: 957975
Ion Ratio Lower Upper
216 100
214 79.2 61.9 92.9
179 24.8 16.8 25.2
108 20.6 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 34.257 ng
RT: 12.687 min Scan# 1632
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

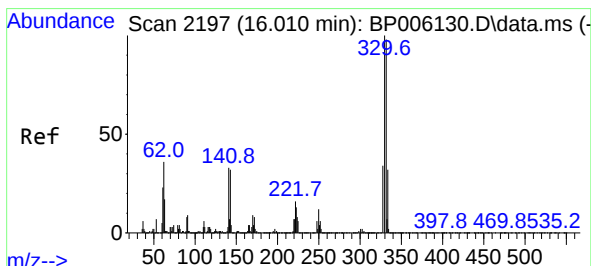
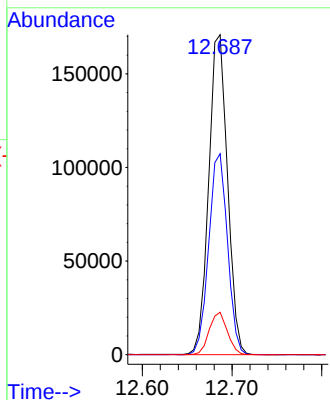
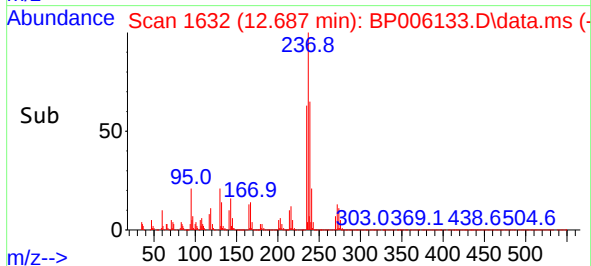
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



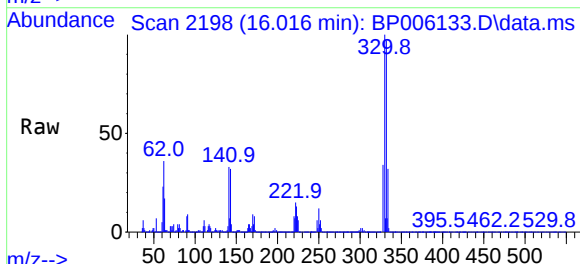
Tgt Ion:237 Resp: 248342
Ion Ratio Lower Upper
237 100
235 62.8 44.5 84.5
272 13.2 0.0 32.5

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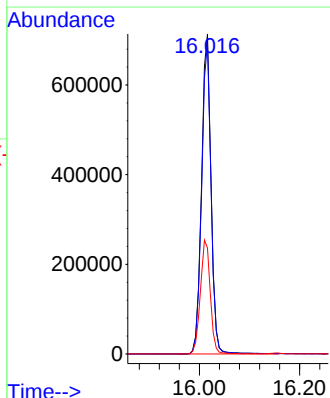
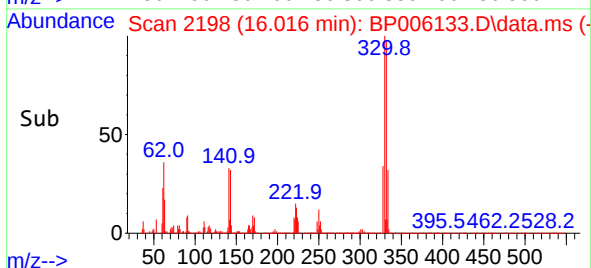
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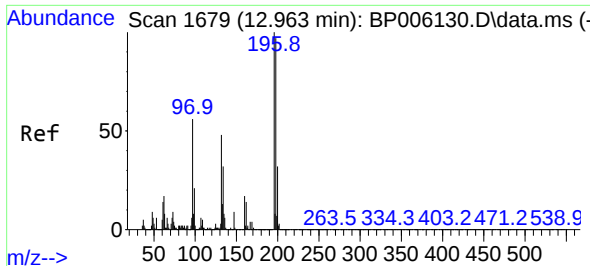


#42
2,4,6-Tribromophenol
Concen: 112.121 ng
RT: 16.016 min Scan# 2198
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



Tgt Ion:330 Resp: 939643
Ion Ratio Lower Upper
330 100
332 96.8 77.8 116.8
141 37.1 25.4 38.2





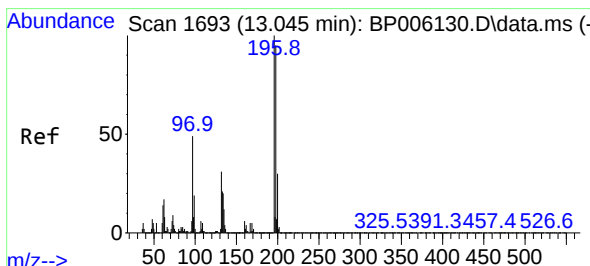
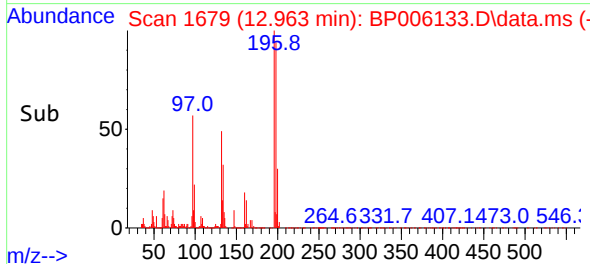
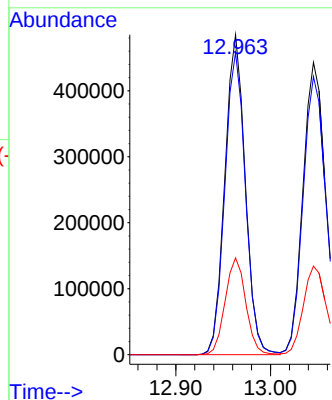
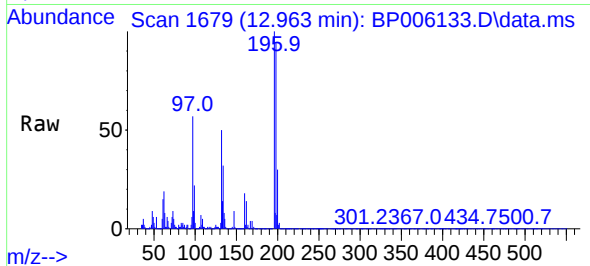
#43
2,4,6-Trichlorophenol
Concen: 61.637 ng
RT: 12.963 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Tgt Ion:196	Resp:	726743	
Ion	Ratio	Lower	Upper
196	100		
198	94.4	79.5	119.3
200	30.2	25.0	37.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

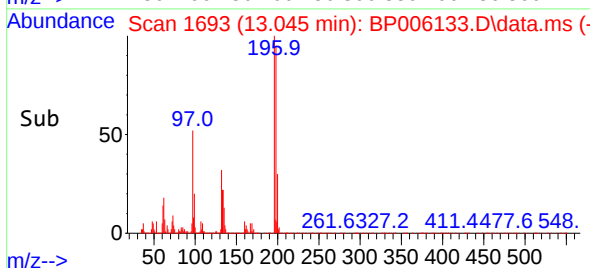
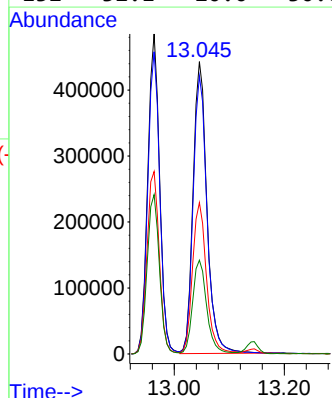
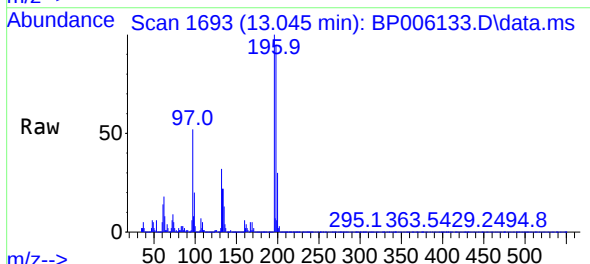
Manual Integrations
APPROVED

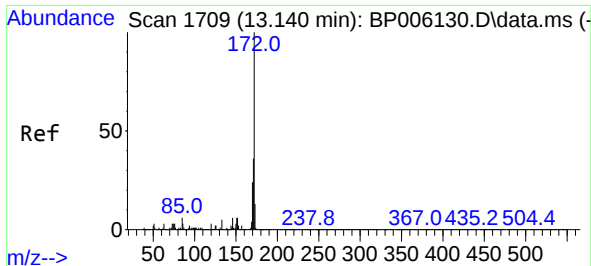
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 61.210 ng
RT: 13.045 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Tgt	Ion:196	Resp:	777242
Ion	Ratio	Lower	Upper
196	100		
198	95.1	74.7	112.1
97	51.8	37.4	56.0
132	32.1	20.0	30.0#





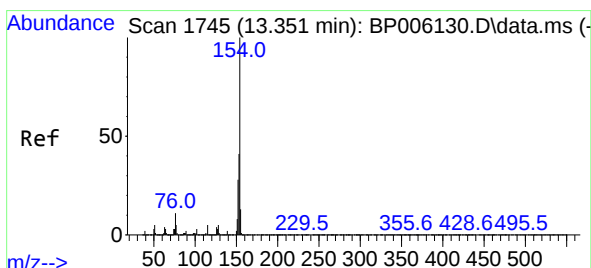
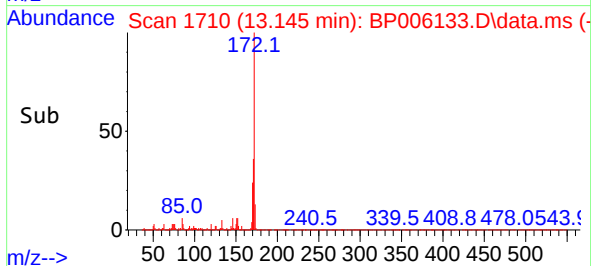
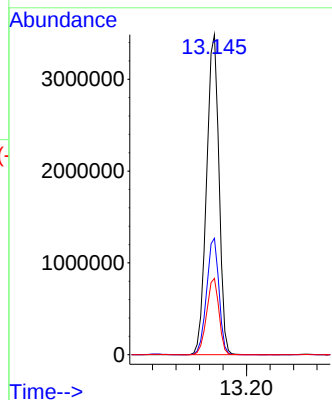
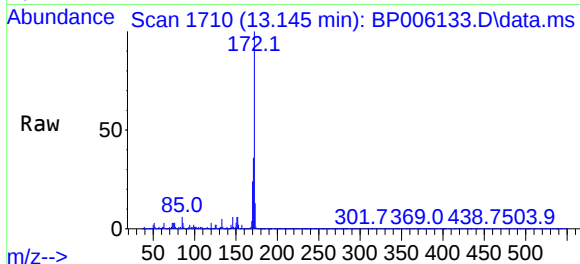
#45
2-Fluorobiphenyl
Concen: 136.943 ng
RT: 13.145 min Scan# 1710
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:172 Resp: 5092953
Ion Ratio Lower Upper
172 100
171 36.4 27.9 41.9
170 23.9 18.6 27.8

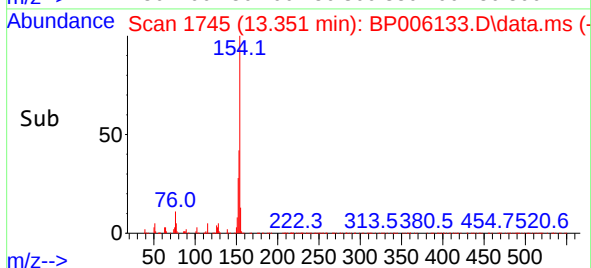
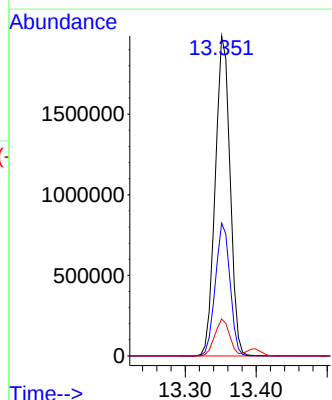
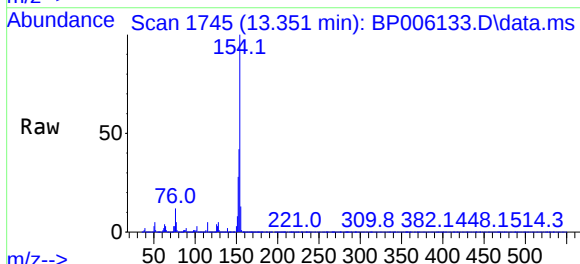
Manual Integrations
APPROVED

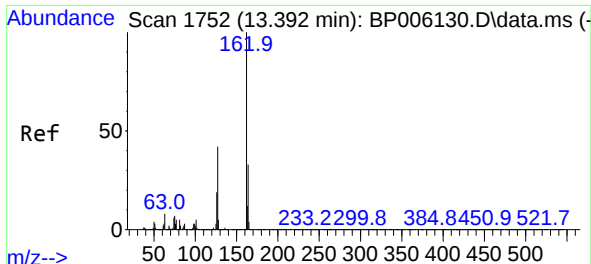
mohammad
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#46
1,1'-Biphenyl
Concen: 72.826 ng
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

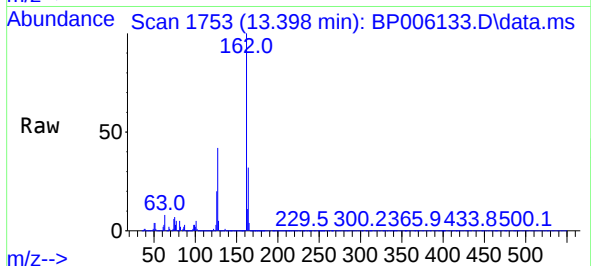
Tgt Ion:154 Resp: 2867562
Ion Ratio Lower Upper
154 100
153 41.5 20.4 60.4
76 11.6 0.0 30.8





#47
2-Chloronaphthalene
Concen: 69.543 ng
RT: 13.398 min Scan# 1753
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

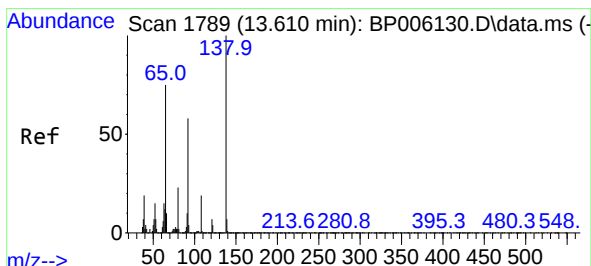
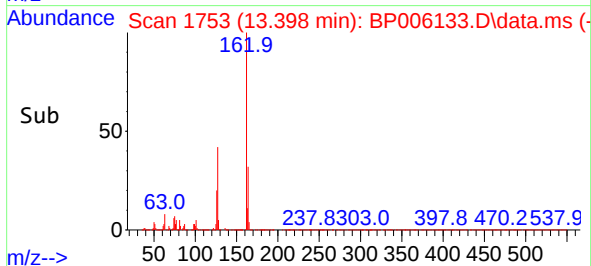
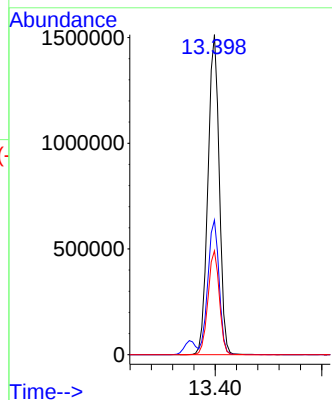
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



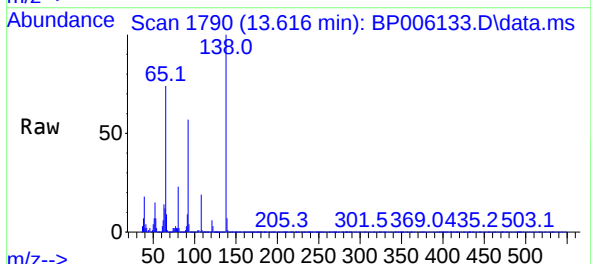
Tgt Ion:162 Resp: 2236027
Ion Ratio Lower Upper
162 100
127 42.1 31.4 47.0
164 32.5 26.6 39.8

Manual Integrations
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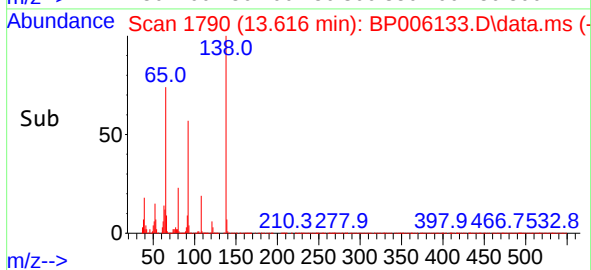
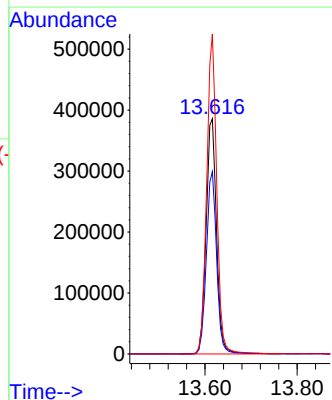
mohammad
7/8/2021 12:39:09 PM

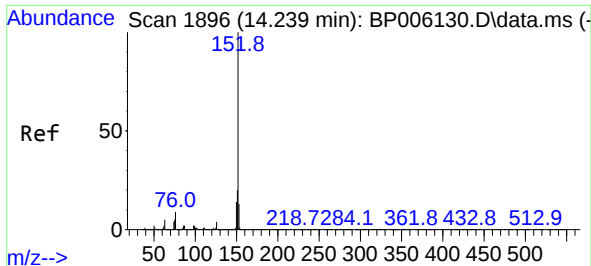


#48
2-Nitroaniline
Concen: 72.526 ng
RT: 13.616 min Scan# 1790
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



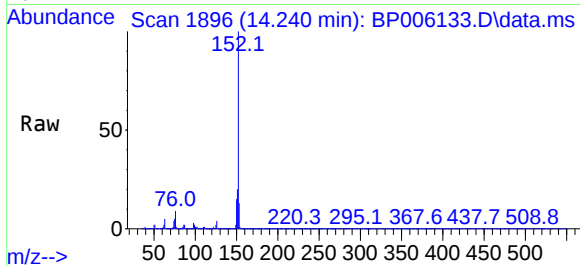
Tgt Ion: 65 Resp: 613137
Ion Ratio Lower Upper
65 100
92 77.5 57.7 86.5
138 136.0 92.1 138.1





#49
Acenaphthylene
Concen: 72.592 ng
RT: 14.240 min Scan# 1896
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

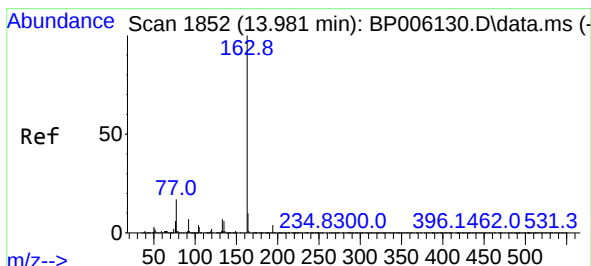
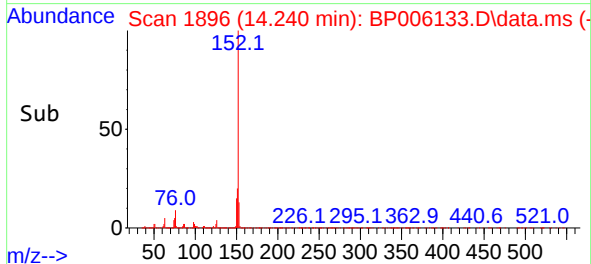
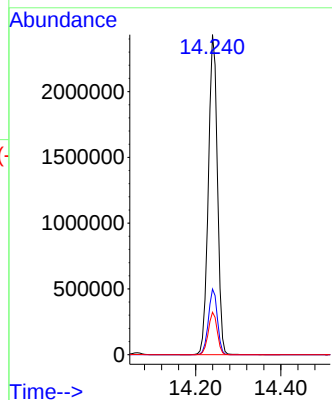
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:152 Resp: 3580870
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2
153 13.3 10.6 16.0

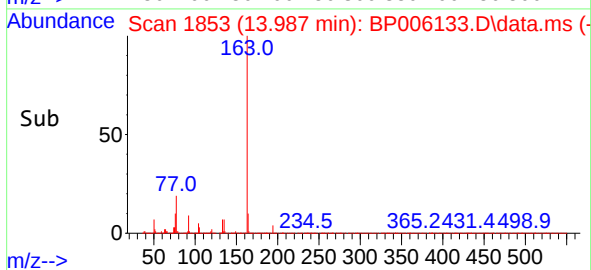
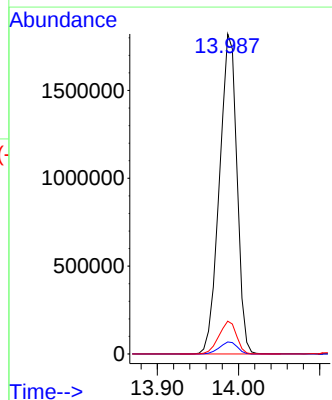
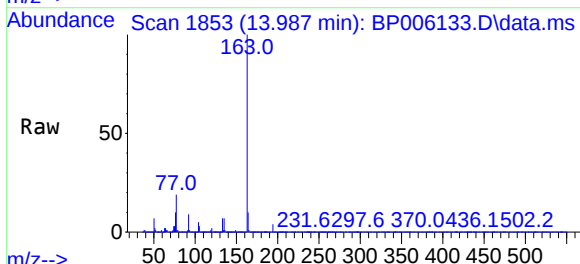
Manual Integrations
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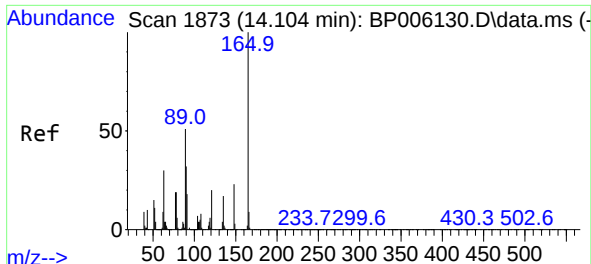
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#50
Dimethylphthalate
Concen: 68.126 ng
RT: 13.987 min Scan# 1853
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

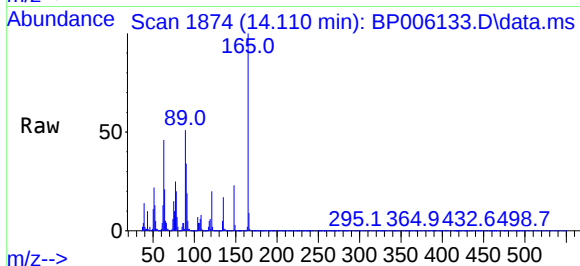
Tgt Ion:163 Resp: 2735468
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.3 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 70.992 ng
RT: 14.110 min Scan# 1874
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

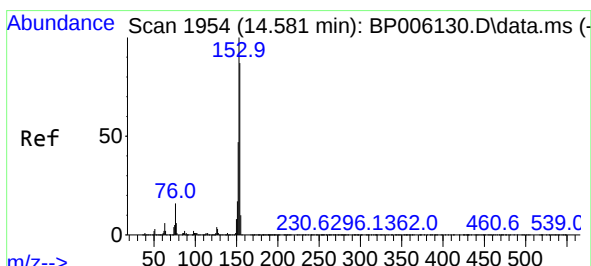
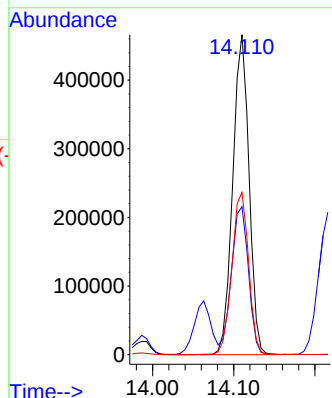
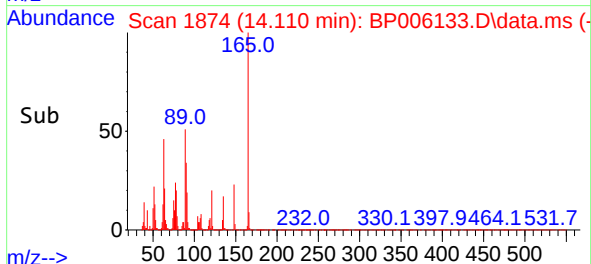
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



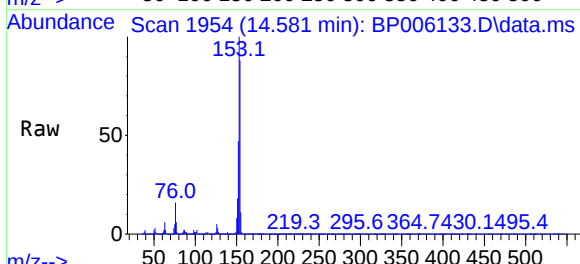
Tgt Ion:165 Resp: 647903
Ion Ratio Lower Upper
165 100
63 46.3 41.3 61.9
89 50.7 44.8 67.2

Manual Integrations
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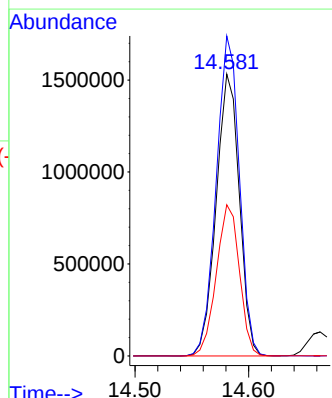
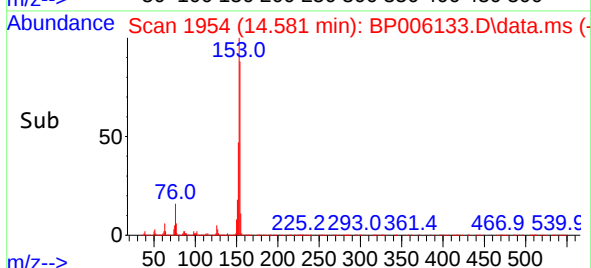
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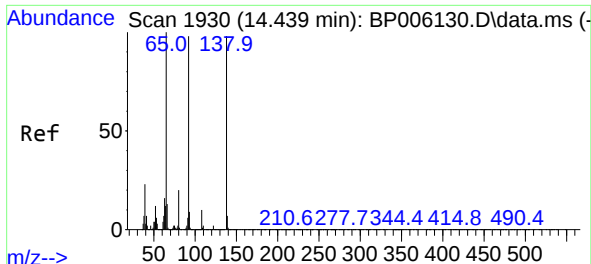


#52
Acenaphthene
Concen: 72.512 ng
RT: 14.581 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



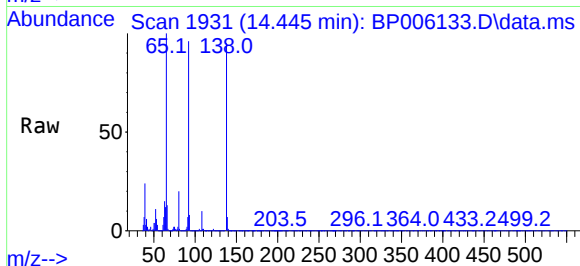
Tgt Ion:154 Resp: 2172200
Ion Ratio Lower Upper
154 100
153 113.5 89.4 134.2
152 53.6 43.0 64.4





#53
3-Nitroaniline
Concen: 78.327 ng
RT: 14.445 min Scan# 1931
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

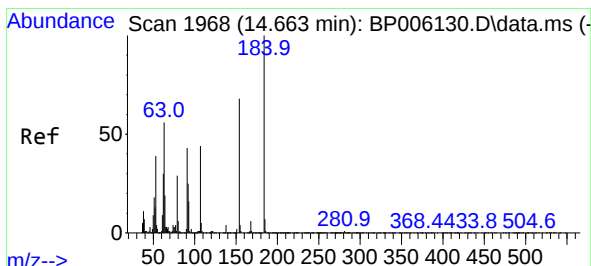
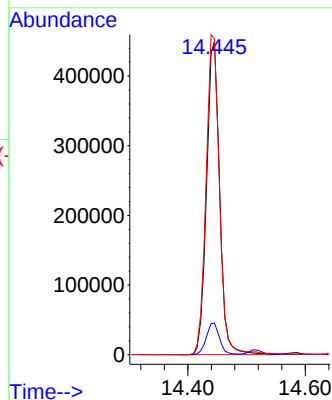
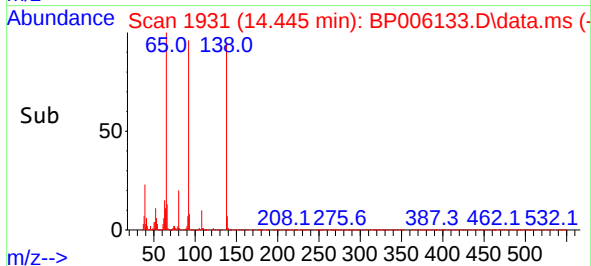
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



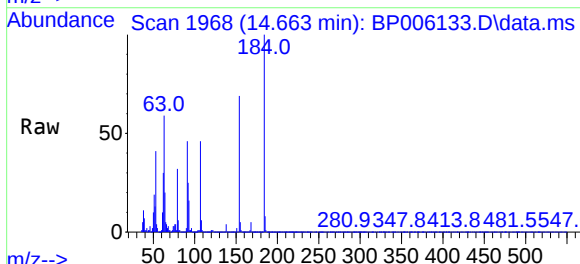
Tgt Ion:138 Resp: 692827
Ion Ratio Lower Upper
138 100
108 10.1 8.4 12.6
92 100.9 87.8 131.8

Manual Integrations
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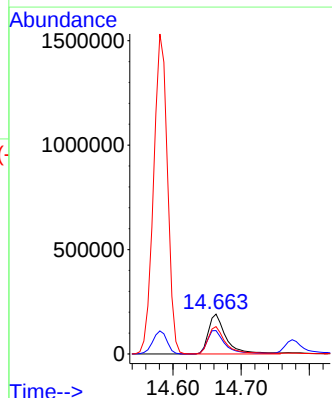
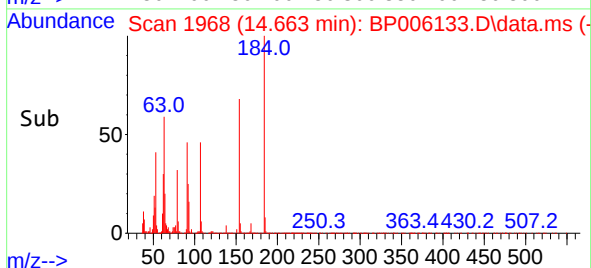
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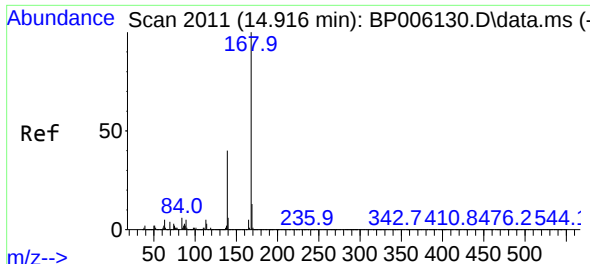


#54
2,4-Dinitrophenol
Concen: 73.656 ng
RT: 14.663 min Scan# 1968
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



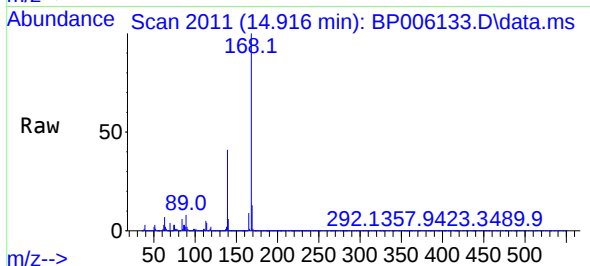
Tgt Ion:184 Resp: 342810
Ion Ratio Lower Upper
184 100
63 58.8 47.0 70.6
154 68.5 52.3 78.5





#55
Dibenzofuran
Concen: 67.826 ng
RT: 14.916 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

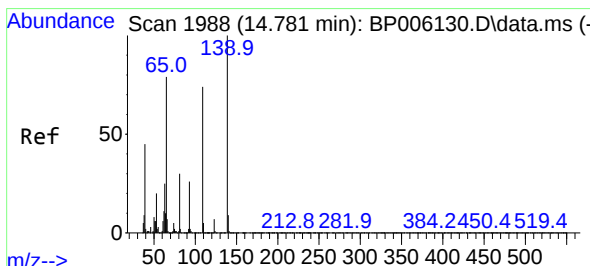
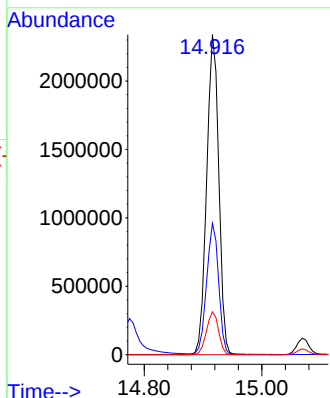
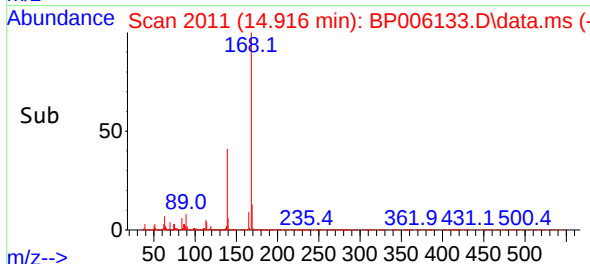
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



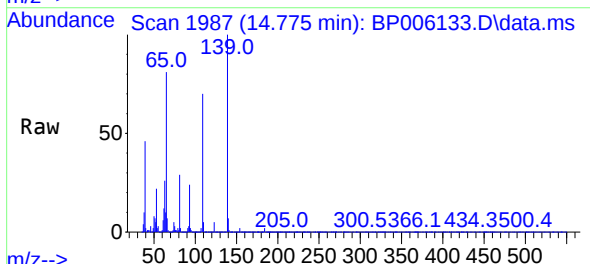
Tgt Ion:168 Resp: 3341395
Ion Ratio Lower Upper
168 100
139 41.0 31.0 46.6
169 13.4 10.8 16.2

Manual Integrations
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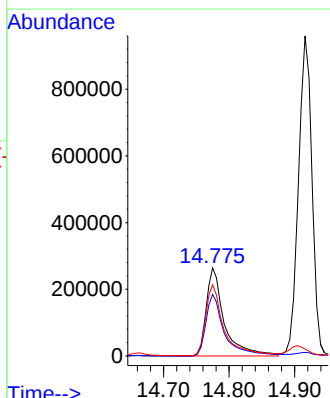
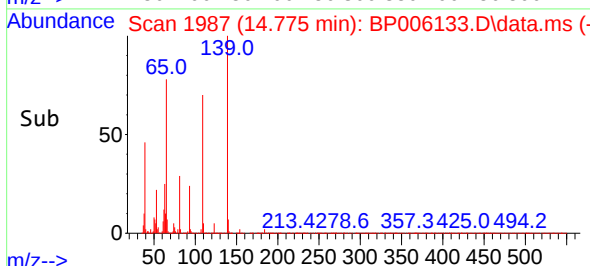
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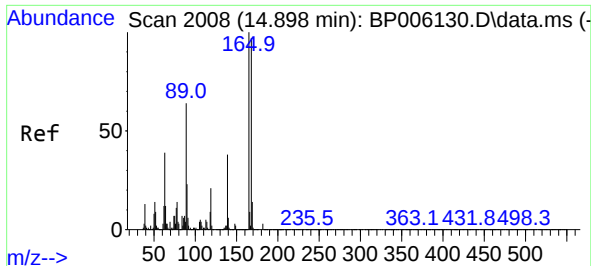


#56
4-Nitrophenol
Concen: 70.287 ng
RT: 14.775 min Scan# 1987
Delta R.T. -0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



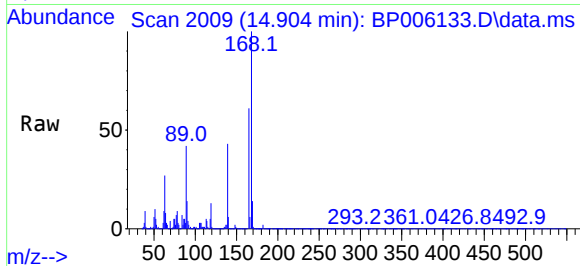
Tgt Ion:139 Resp: 503936
Ion Ratio Lower Upper
139 100
109 69.9 72.3 112.3#
65 80.8 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 73.081 ng
RT: 14.904 min Scan# 2009
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

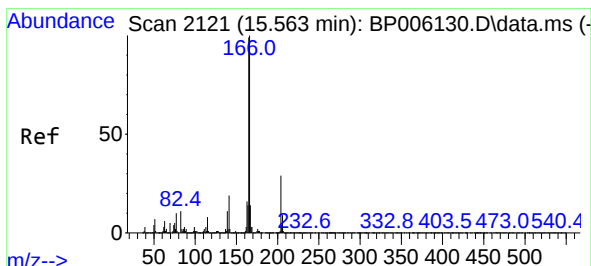
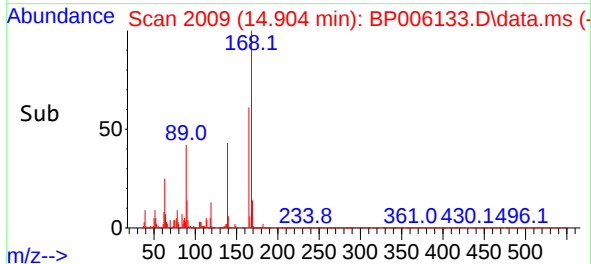
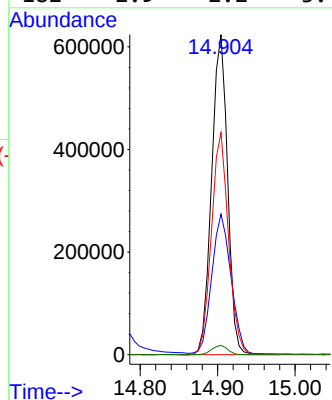
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:165 Resp: 892055
Ion Ratio Lower Upper
165 100
63 43.9 32.3 48.5
89 69.4 55.9 83.9
182 2.9 2.2 3.4

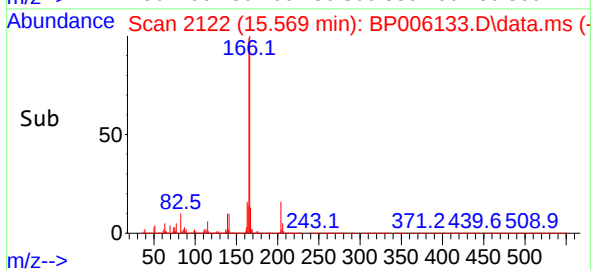
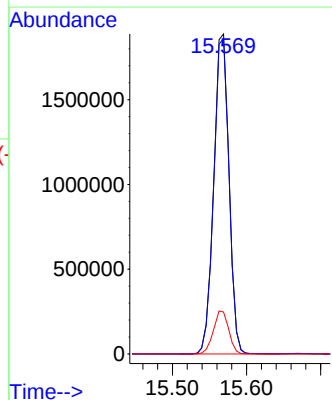
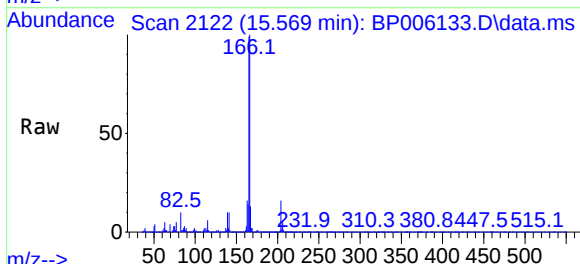
Manual Integrations
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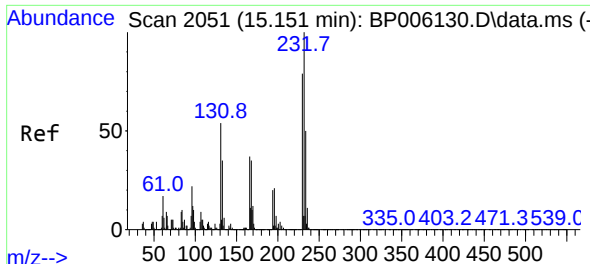
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#58
Fluorene
Concen: 70.237 ng
RT: 15.569 min Scan# 2122
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

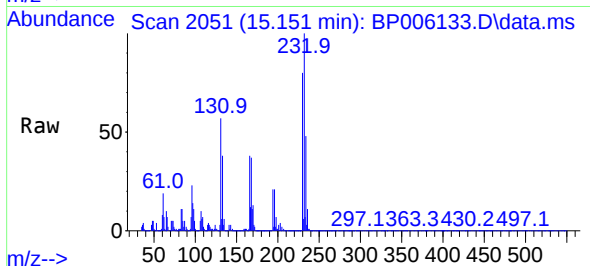
Tgt Ion:166 Resp: 2695977
Ion Ratio Lower Upper
166 100
165 98.6 78.0 117.0
167 13.1 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 53.414 ng
RT: 15.151 min Scan# 2051
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

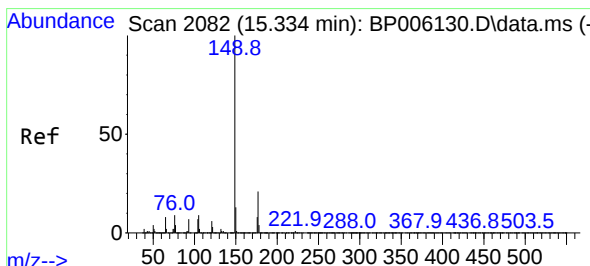
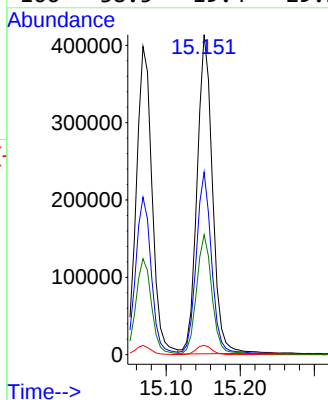
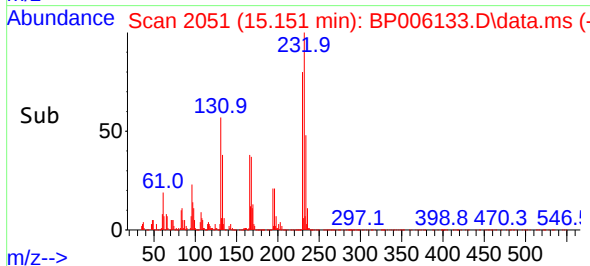
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



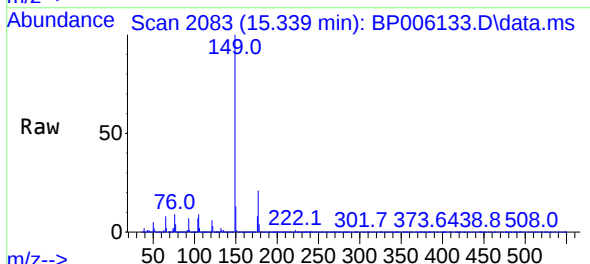
Tgt Ion:232 Resp: 597756
Ion Ratio Lower Upper
232 100
131 57.5 32.2 48.4#
130 3.0 2.0 3.0
166 38.5 19.4 29.2#

Manual Integrations
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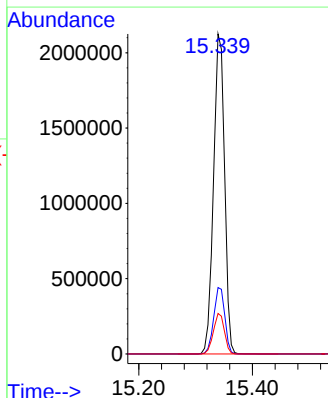
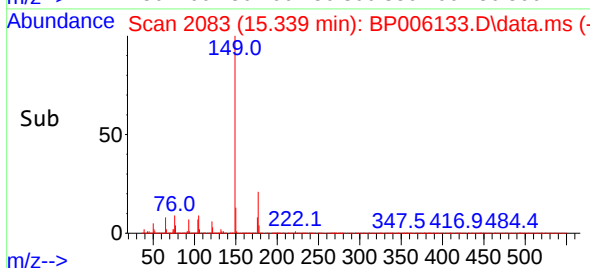
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7/8/2021 12:39:09 PM

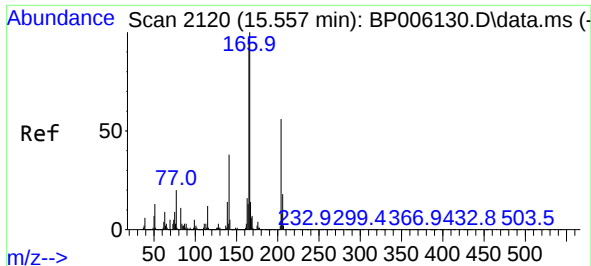


#60
Diethylphthalate
Concen: 70.783 ng
RT: 15.339 min Scan# 2083
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



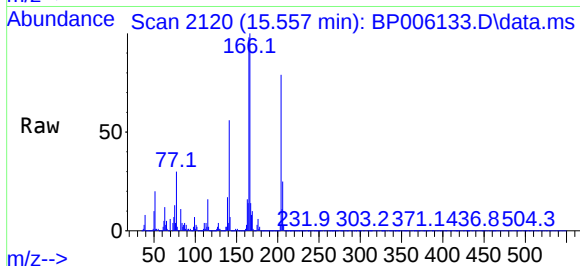
Tgt Ion:149 Resp: 2851553
Ion Ratio Lower Upper
149 100
177 20.7 17.5 26.3
150 12.7 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 59.193 ng
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

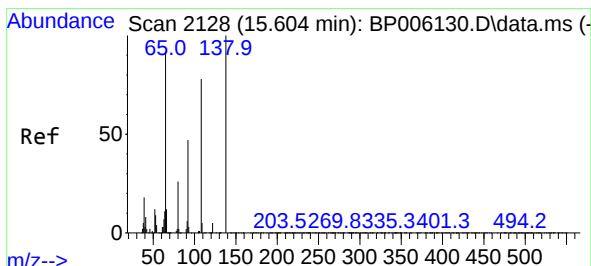
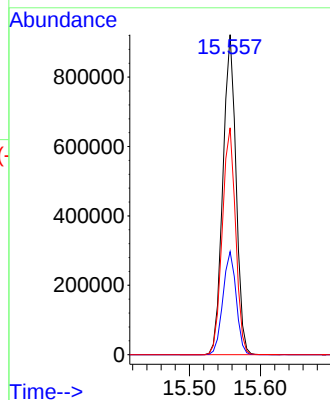
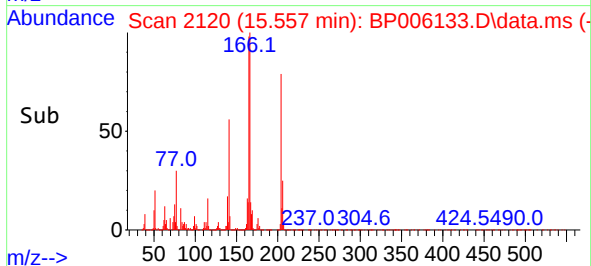
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



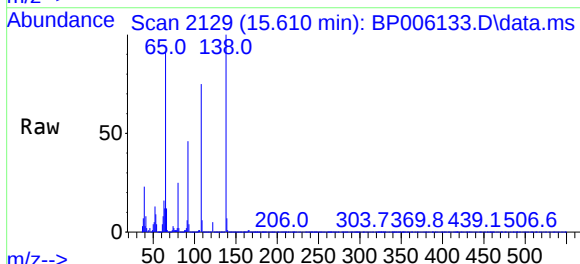
Tgt Ion:204 Resp: 1178167
Ion Ratio Lower Upper
204 100
206 32.2 26.6 40.0
141 70.9 48.6 73.0

Manual Integrations
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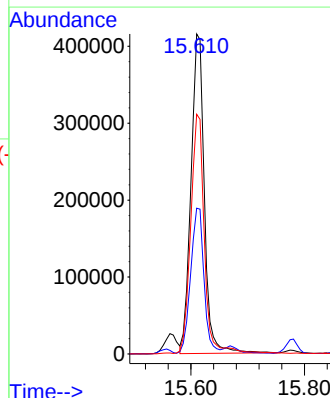
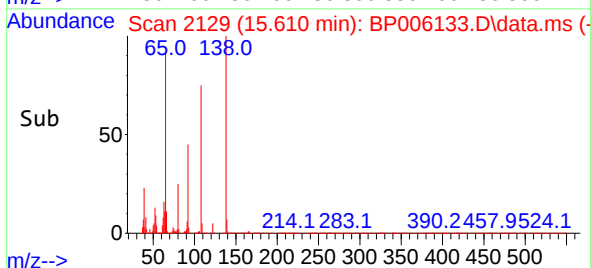
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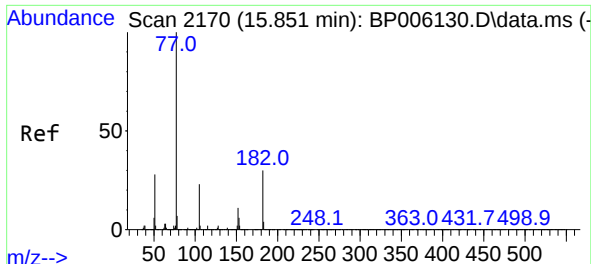


#62
4-Nitroaniline
Concen: 74.490 ng
RT: 15.610 min Scan# 2129
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



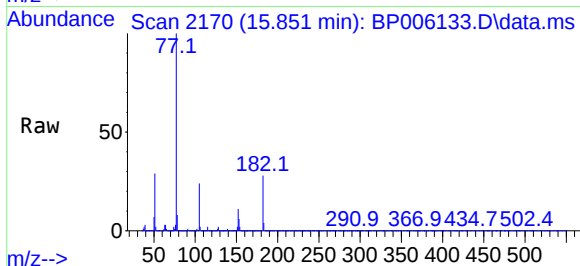
Tgt Ion:138 Resp: 678182
Ion Ratio Lower Upper
138 100
92 45.5 31.2 71.2
108 74.9 78.6 118.6#





#63
Azobenzene
Concen: 66.623 ng
RT: 15.851 min Scan# 2170
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

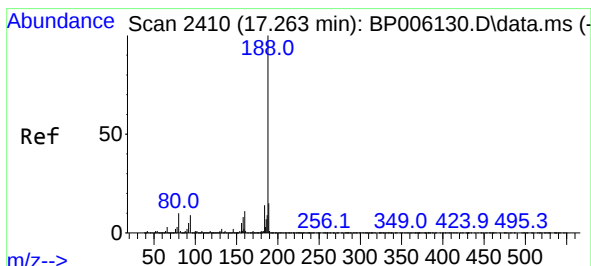
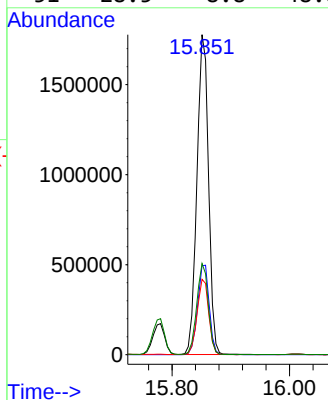
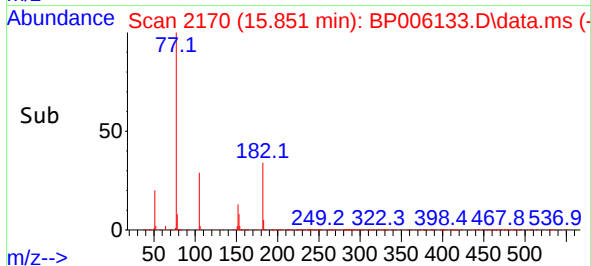
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



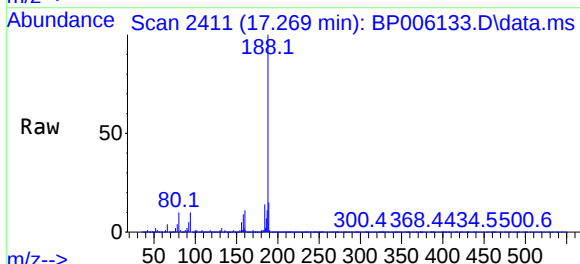
Tgt Ion: 77 Resp: 2428185
Ion Ratio Lower Upper
77 100
182 27.8 6.0 46.0
105 23.6 0.0 38.8
51 28.5 8.8 48.8

Manual Integrations
APPROVED

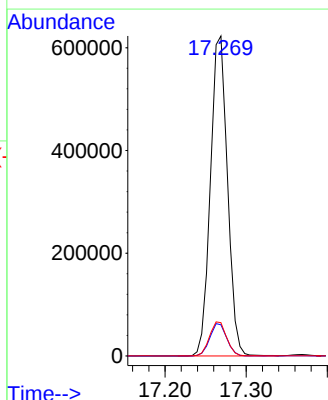
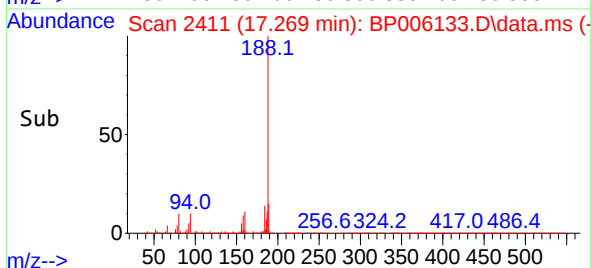
mohammad
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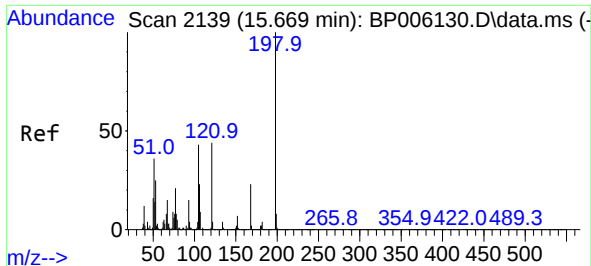


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.269 min Scan# 2411
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



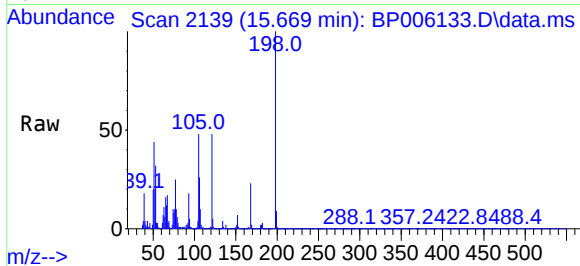
Tgt Ion: 188 Resp: 908112
Ion Ratio Lower Upper
188 100
94 9.8 5.6 8.4#
80 10.4 6.3 9.5#





#65
4,6-Dinitro-2-methylphenol
Concen: 74.345 ng
RT: 15.669 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

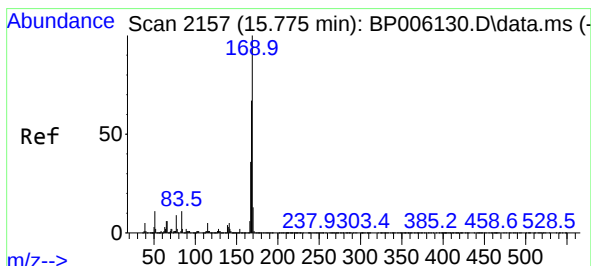
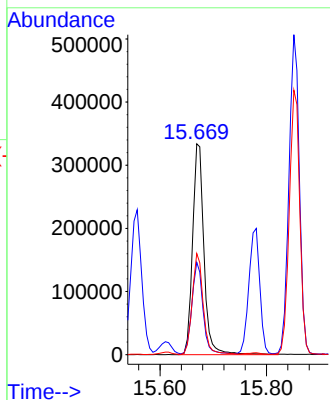
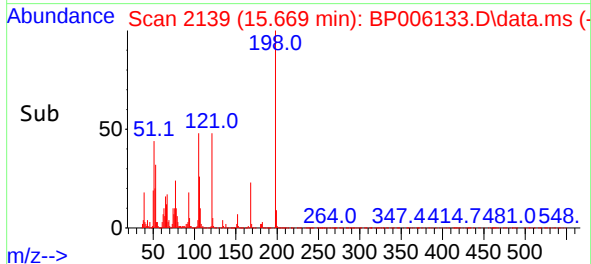
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



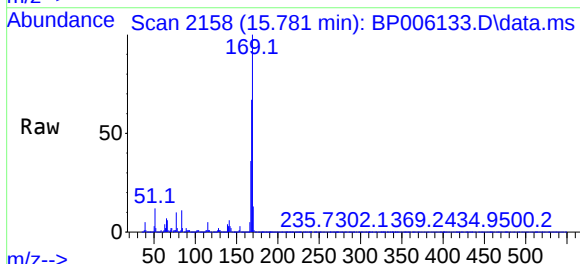
Tgt Ion:198 Resp: 496136
Ion Ratio Lower Upper
198 100
51 43.8 14.0 54.0
105 47.9 19.5 59.5

Manual Integrations
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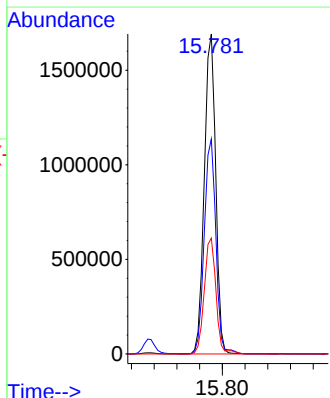
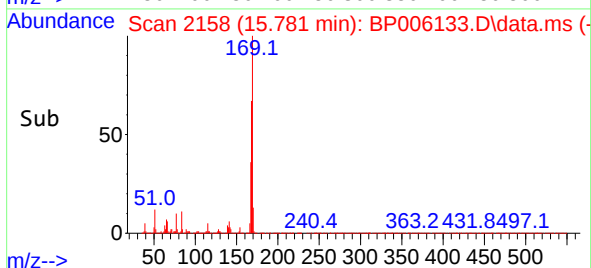
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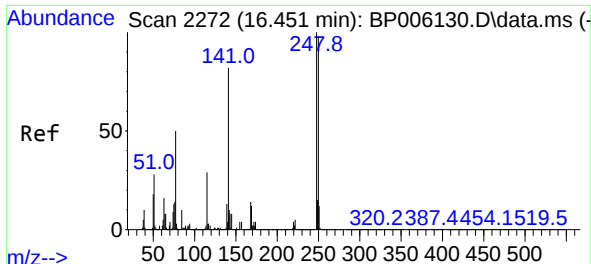


#66
n-Nitrosodiphenylamine
Concen: 77.768 ng
RT: 15.781 min Scan# 2158
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



Tgt Ion:169 Resp: 2341945
Ion Ratio Lower Upper
169 100
168 67.1 54.4 81.6
167 36.2 29.0 43.6





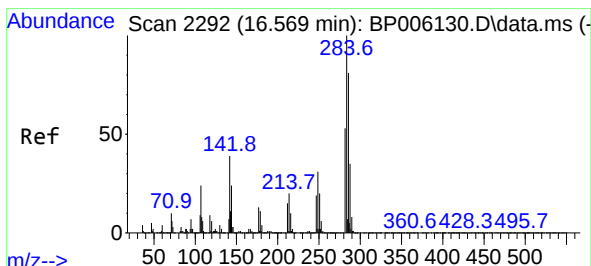
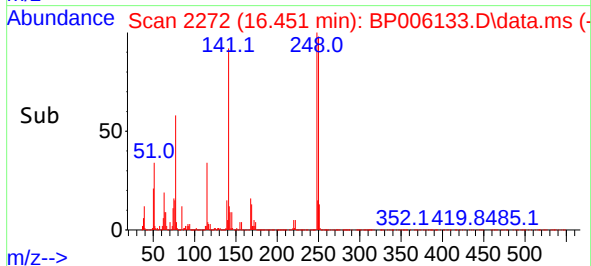
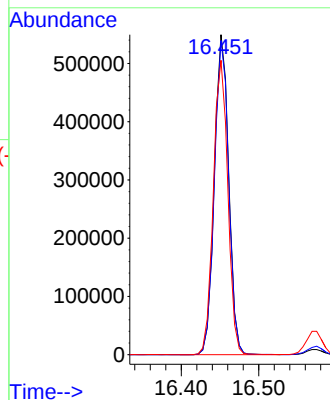
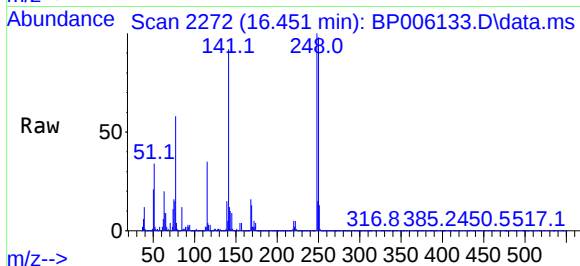
#67
4-Bromophenyl-phenylether
Concen: 60.627 ng
RT: 16.451 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Tgt Ion:248 Resp: 706656
Ion Ratio Lower Upper
248 100
250 98.2 79.8 119.8
141 92.0 57.8 86.6#

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

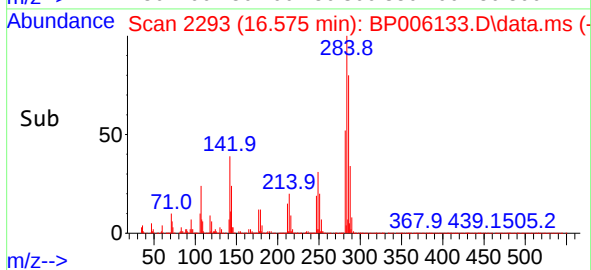
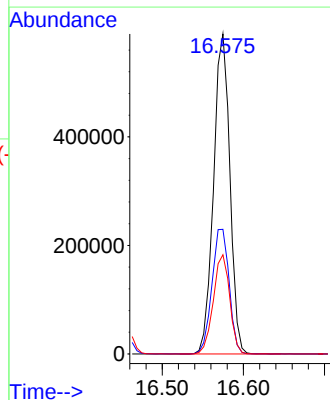
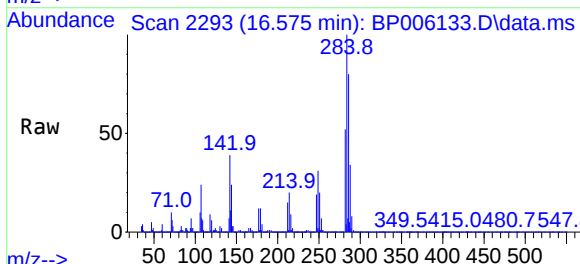
Manual Integrations
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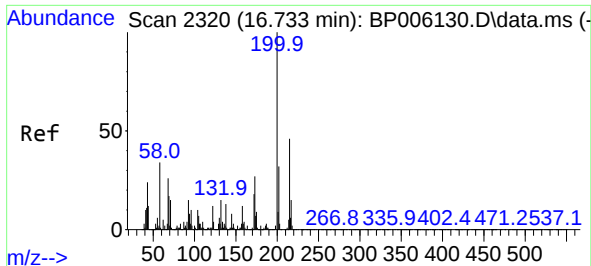
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#68
Hexachlorobenzene
Concen: 58.782 ng
RT: 16.575 min Scan# 2293
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

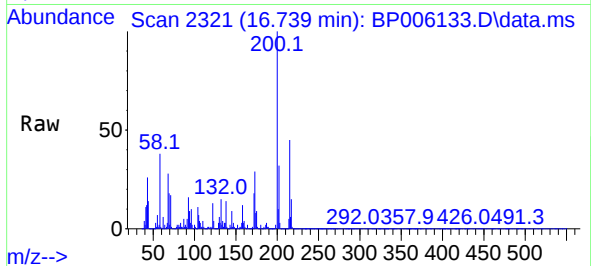
Tgt Ion:284 Resp: 821249
Ion Ratio Lower Upper
284 100
142 39.0 26.9 40.3
249 31.0 24.5 36.7





#69
Atrazine
Concen: 78.044 ng
RT: 16.739 min Scan# 2321
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

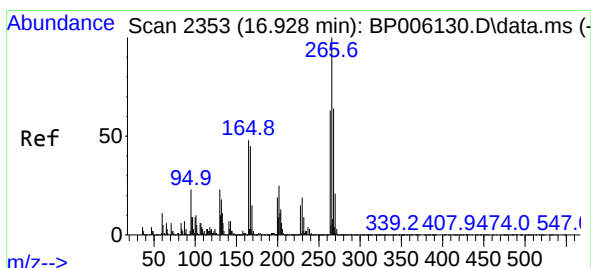
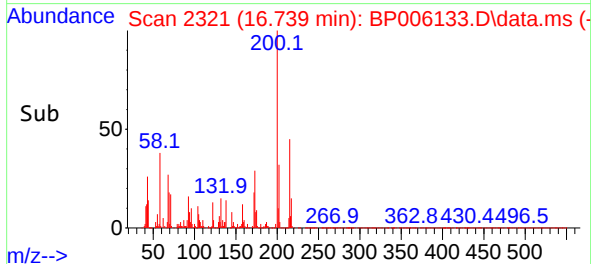
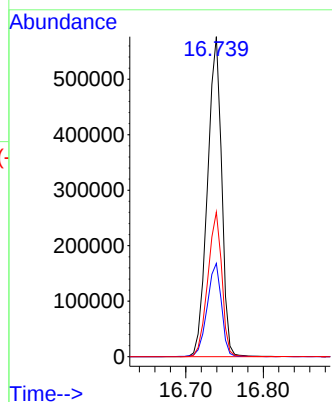
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



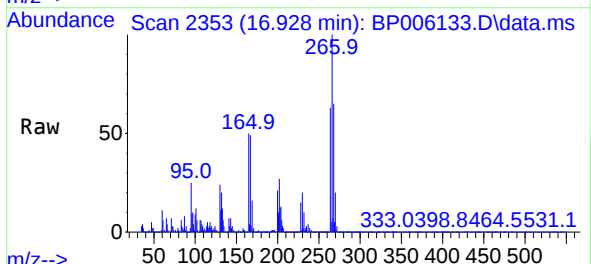
Tgt Ion:200 Resp: 731216
Ion Ratio Lower Upper
200 100
173 29.2 4.1 44.1
215 45.2 27.7 67.7

Manual Integrations
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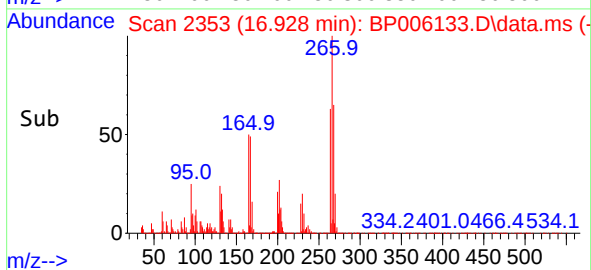
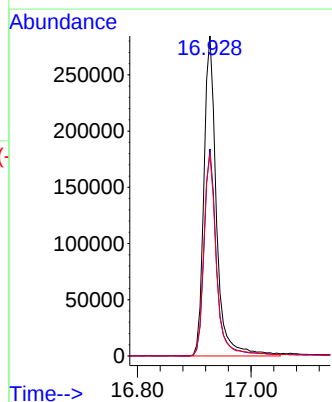
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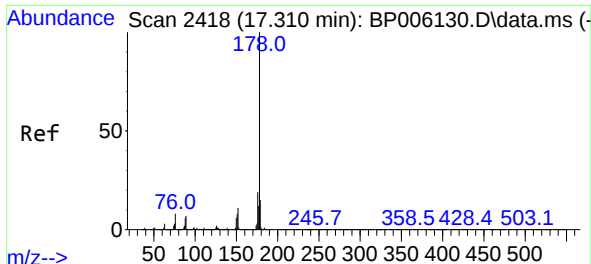


#70
Pentachlorophenol
Concen: 55.994 ng
RT: 16.928 min Scan# 2353
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



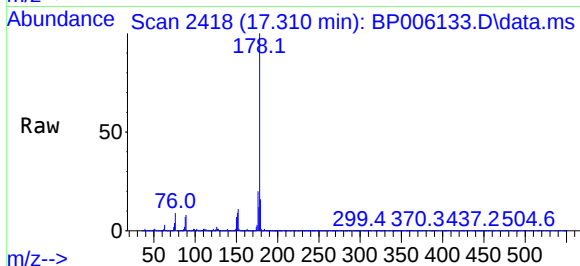
Tgt Ion:266 Resp: 434985
Ion Ratio Lower Upper
266 100
268 64.7 51.6 77.4
264 62.9 50.3 75.5





#71
Phenanthrene
Concen: 73.678 ng
RT: 17.310 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

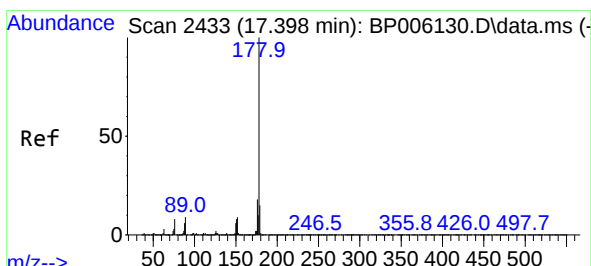
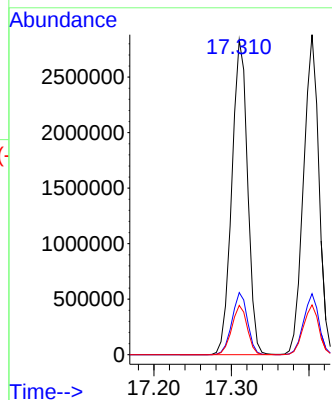
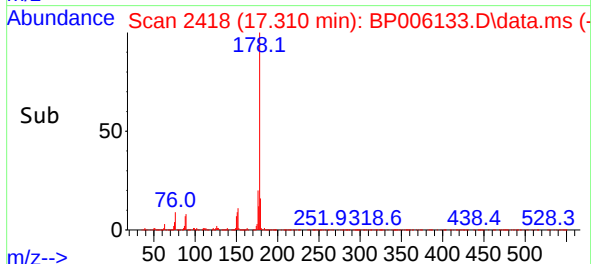
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



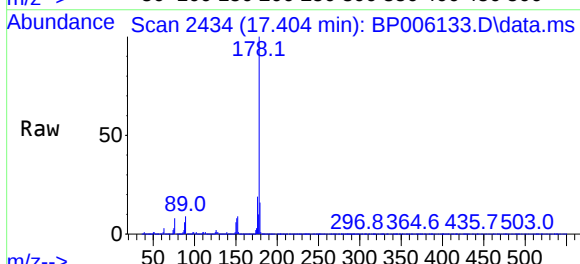
Tgt Ion:178 Resp: 4018124
Ion Ratio Lower Upper
178 100
176 19.7 15.1 22.7
179 15.7 12.4 18.6

Manual Integrations
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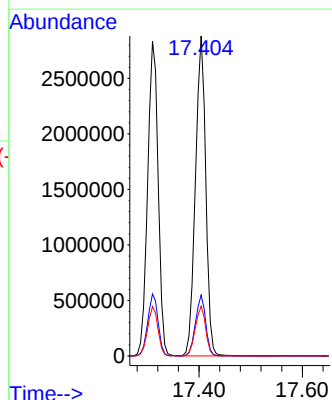
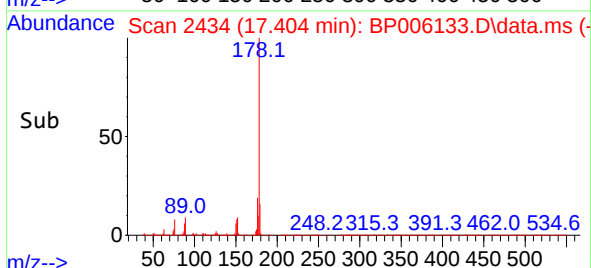
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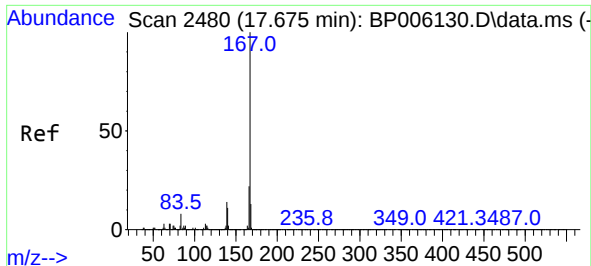


#72
Anthracene
Concen: 74.473 ng
RT: 17.404 min Scan# 2434
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



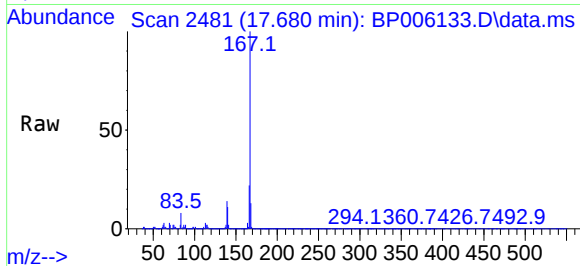
Tgt Ion:178 Resp: 3997222
Ion Ratio Lower Upper
178 100
176 19.1 14.9 22.3
179 15.5 12.2 18.2





#73
 Carbazole
 Concen: 77.080 ng
 RT: 17.680 min Scan# 2481
 Delta R.T. 0.006 min
 Lab File: BP006133.D
 Acq: 07 Jul 2021 14:45

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

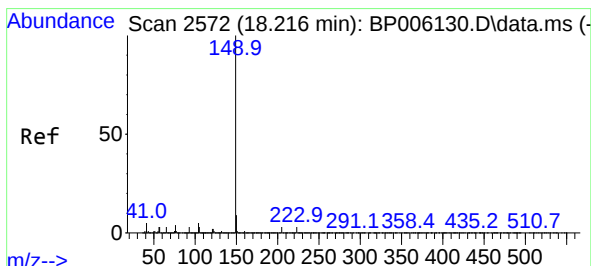
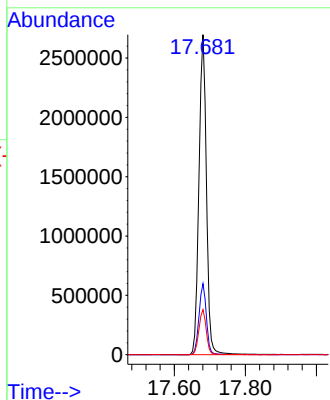
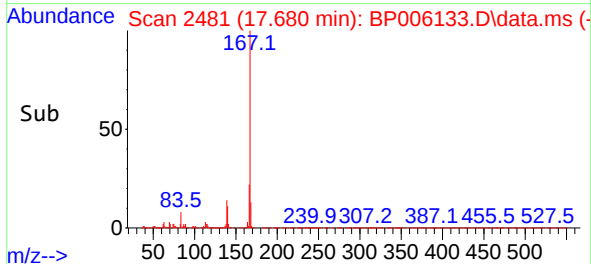


Tgt Ion:167 Resp: 3972058

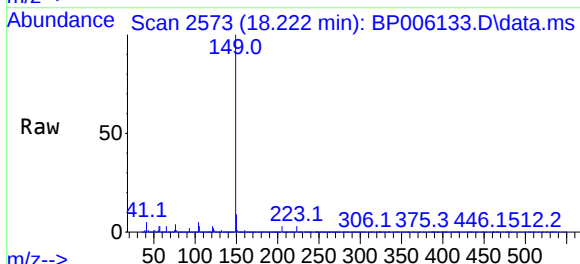
Ion	Ratio	Lower	Upper
167	100		
166	22.2	17.1	25.7
139	14.1	10.7	16.1

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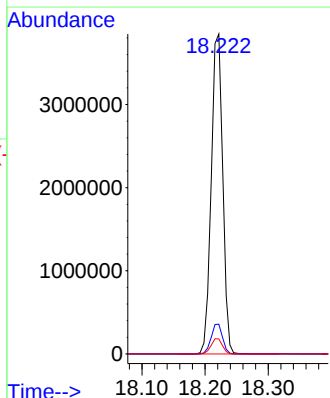
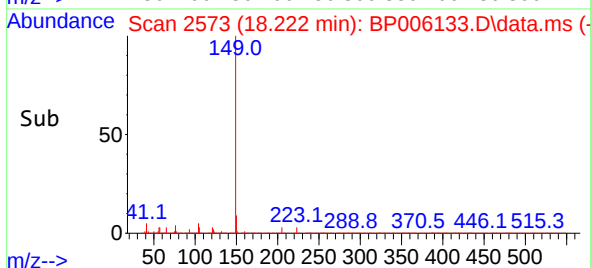


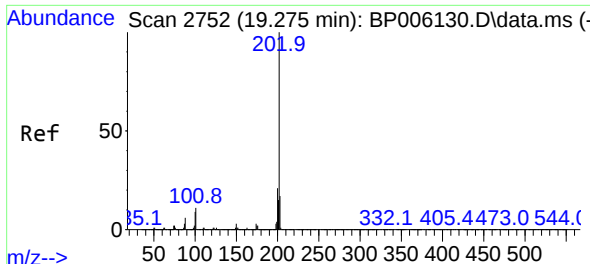
#74
 Di-n-butylphthalate
 Concen: 81.120 ng
 RT: 18.222 min Scan# 2573
 Delta R.T. 0.006 min
 Lab File: BP006133.D
 Acq: 07 Jul 2021 14:45



Tgt Ion:149 Resp: 4843231

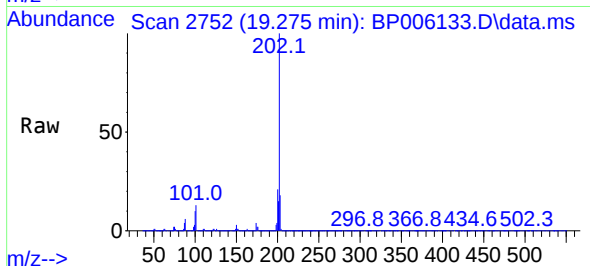
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	4.7	4.5	6.7





#75
Fluoranthene
Concen: 66.048 ng
RT: 19.275 min Scan# 2752
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

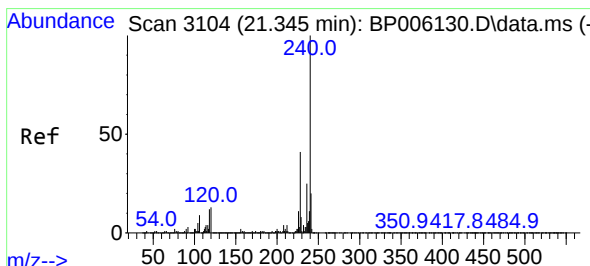
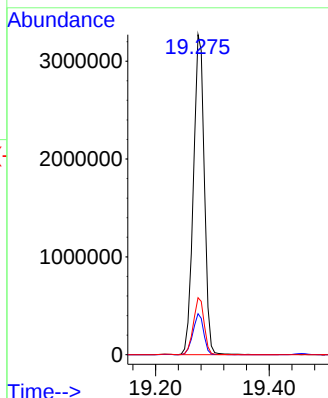
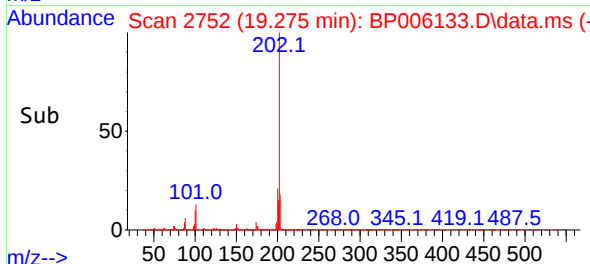
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



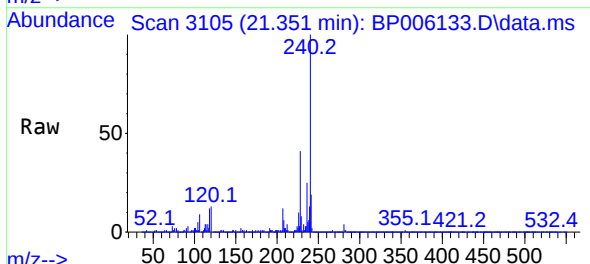
Tgt Ion:202 Resp: 4374319
Ion Ratio Lower Upper
202 100
101 12.8 0.0 27.6
203 17.8 0.0 37.8

Manual Integrations
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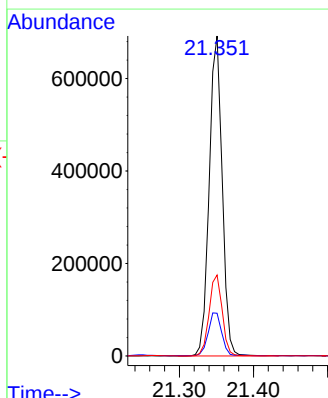
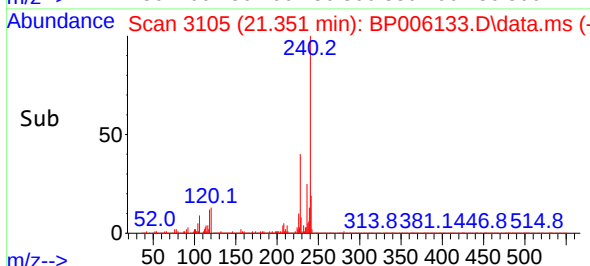
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7/8/2021 12:39:09 PM

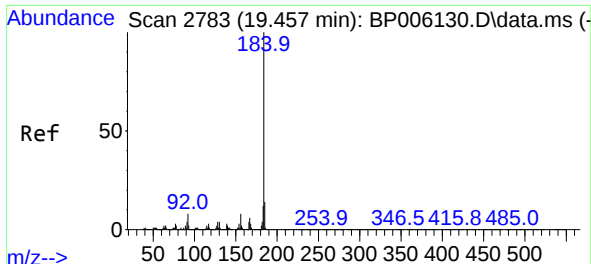


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.351 min Scan# 3105
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



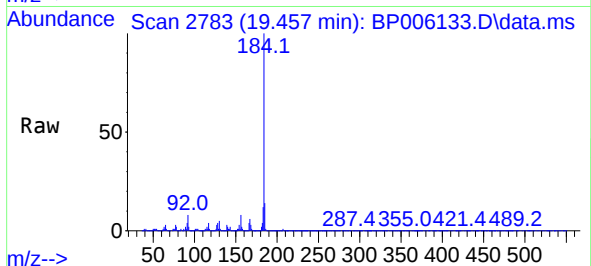
Tgt Ion:240 Resp: 840082
Ion Ratio Lower Upper
240 100
120 13.4 6.5 9.7#
236 25.3 20.6 31.0





#77
Benzidine
Concen: 119.903 ng
RT: 19.457 min Scan# 2783
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

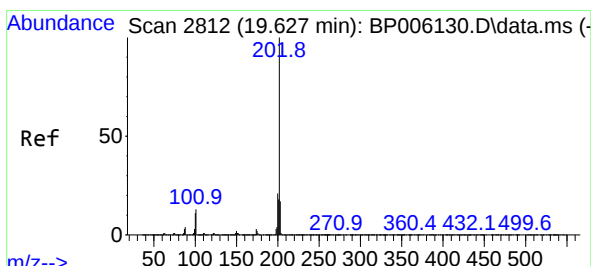
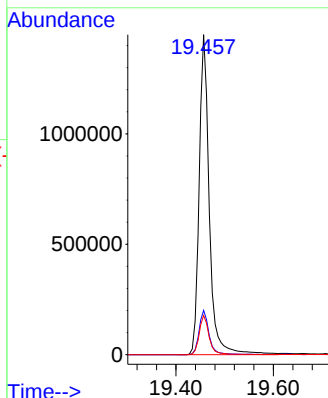
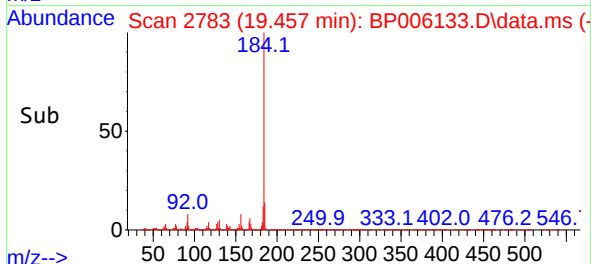
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



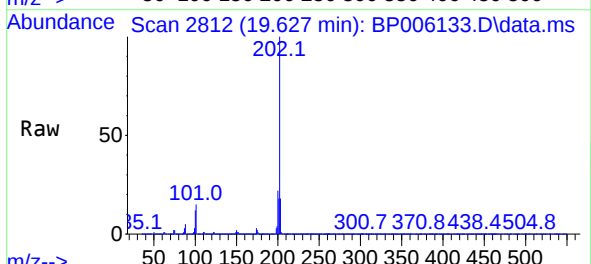
Tgt Ion:184 Resp: 2095953
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.4
183 12.3 9.5 14.3

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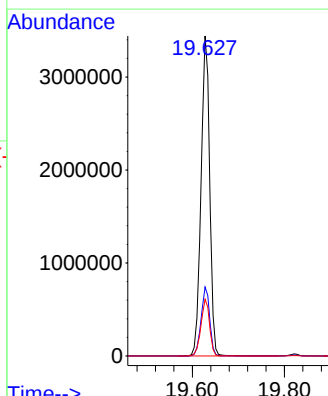
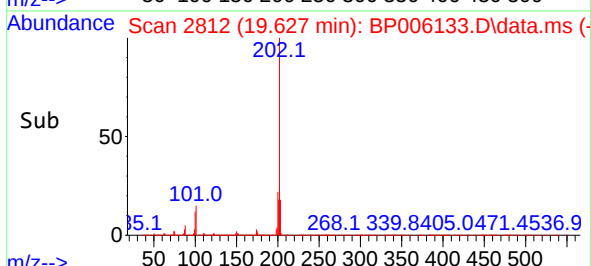
mohammad
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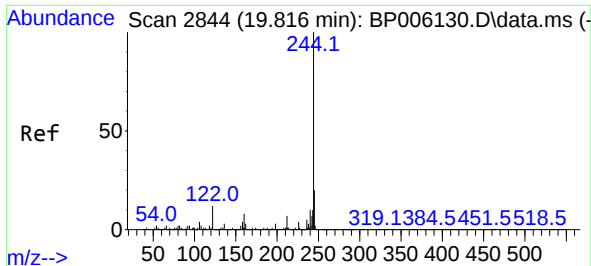


#78
Pyrene
Concen: 76.800 ng
RT: 19.627 min Scan# 2812
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



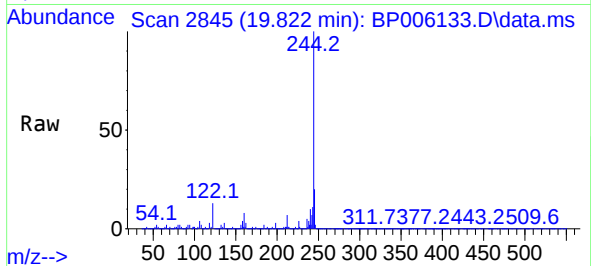
Tgt Ion:202 Resp: 4504134
Ion Ratio Lower Upper
202 100
200 21.6 16.3 24.5
203 17.7 14.2 21.2





#79
Terphenyl-d14
Concen: 146.505 ng
RT: 19.822 min Scan# 2845
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

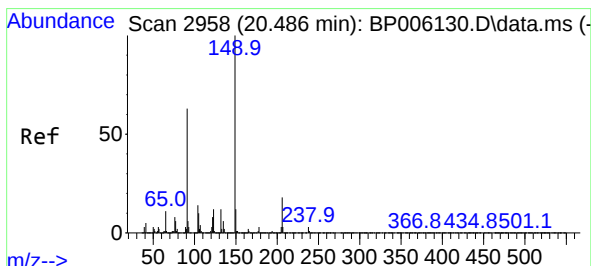
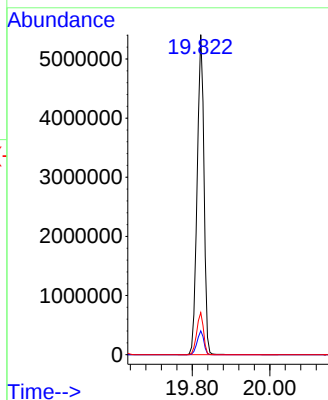
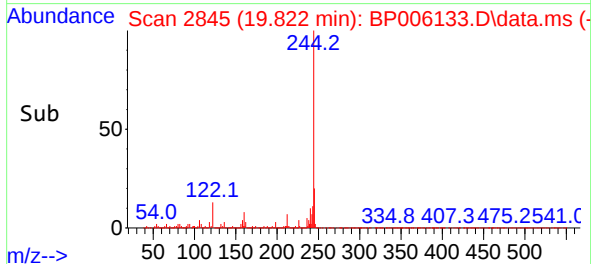
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



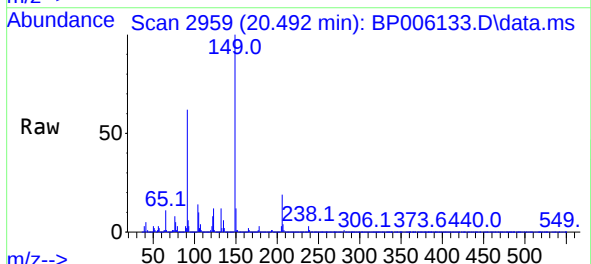
Tgt Ion:244 Resp: 6572847
Ion Ratio Lower Upper
244 100
212 7.5 6.0 9.0
122 13.2 7.1 10.7#

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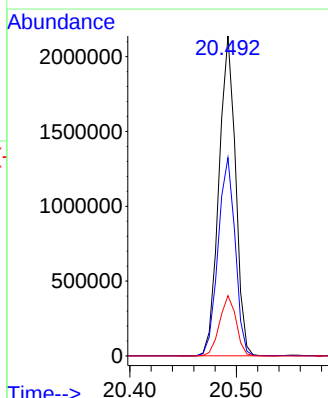
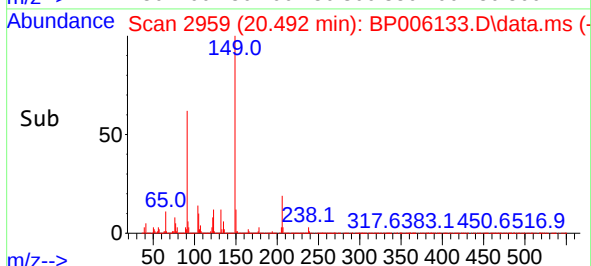
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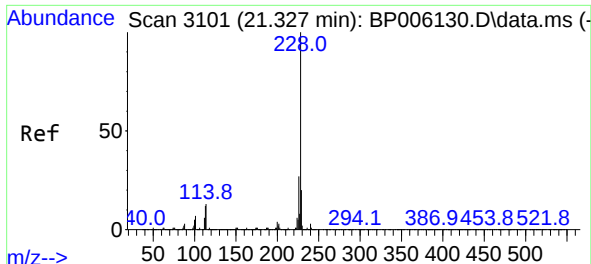


#80
Butylbenzylphthalate
Concen: 95.977 ng
RT: 20.492 min Scan# 2959
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45



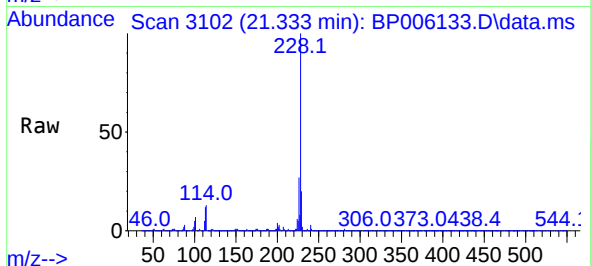
Tgt Ion:149 Resp: 2315754
Ion Ratio Lower Upper
149 100
91 61.9 54.6 81.8
206 18.9 16.7 25.1





#81
Benzo(a)anthracene
Concen: 68.781 ng
RT: 21.333 min Scan# 3102
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

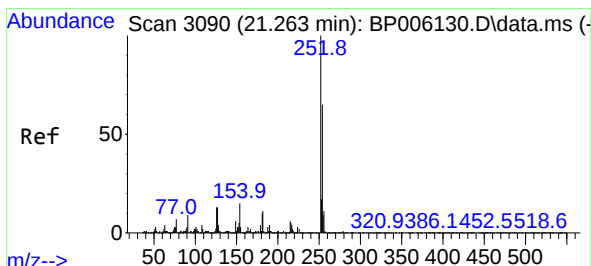
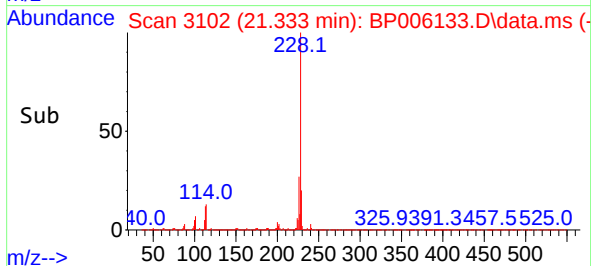
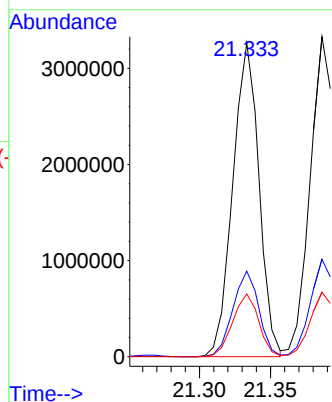
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:228 Resp: 4170968
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 20.0 15.8 23.6

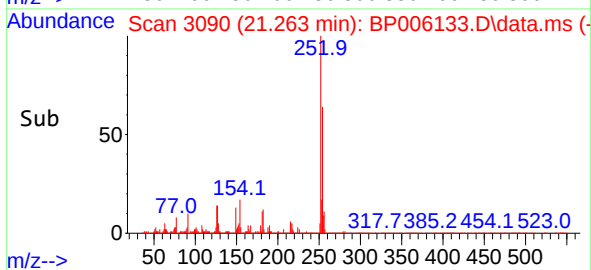
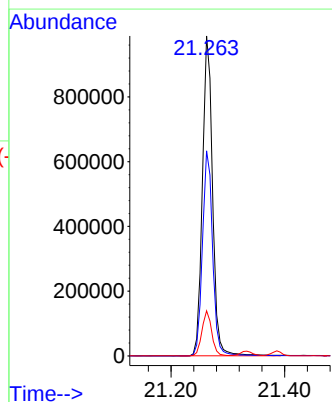
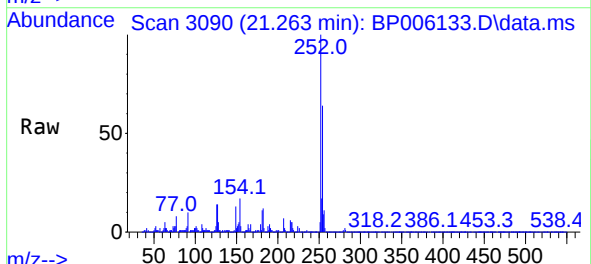
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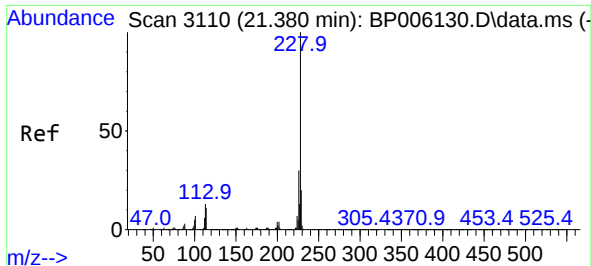
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#82
3,3'-Dichlorobenzidine
Concen: 58.460 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Tgt Ion:252 Resp: 1225650
Ion Ratio Lower Upper
252 100
254 64.1 50.6 76.0
126 14.1 7.0 10.6#





#83
Chrysene
Concen: 69.388 ng
RT: 21.386 min Scan# 3111
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

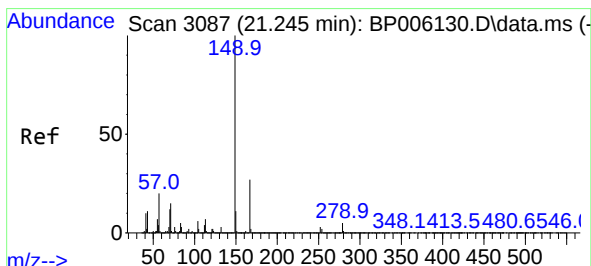
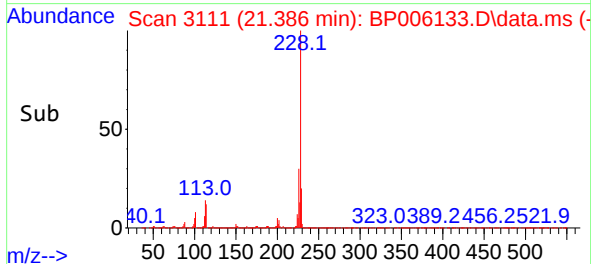
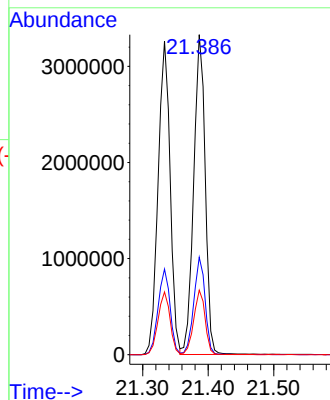
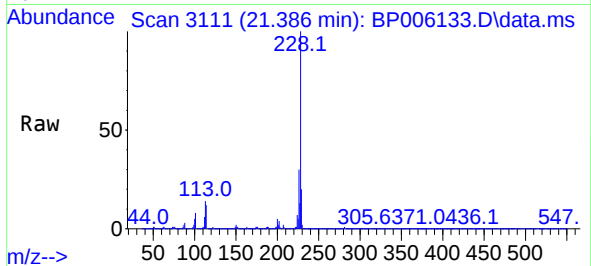
Tgt Ion:228 Resp: 4075551

Ion	Ratio	Lower	Upper
228	100		
226	30.4	23.8	35.6
229	20.1	15.4	23.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

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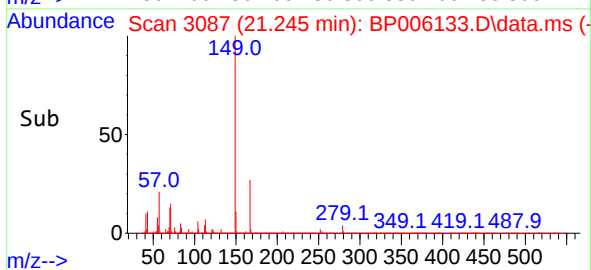
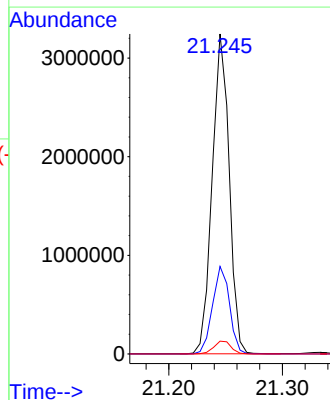
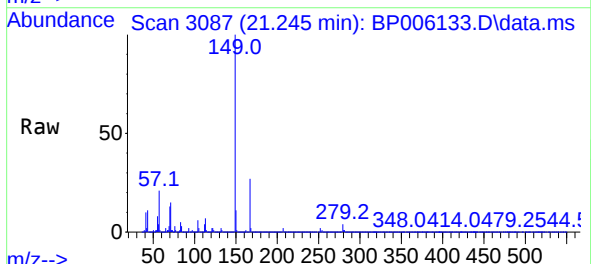
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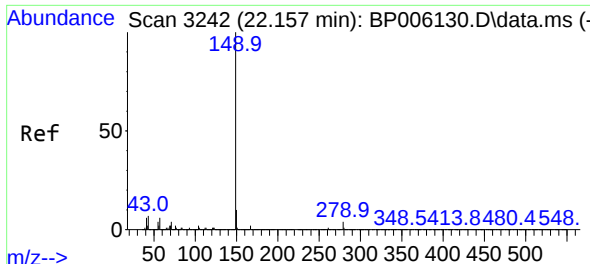


#84
Bis(2-ethylhexyl)phthalate
Concen: 95.110 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Tgt Ion:149 Resp: 3365599

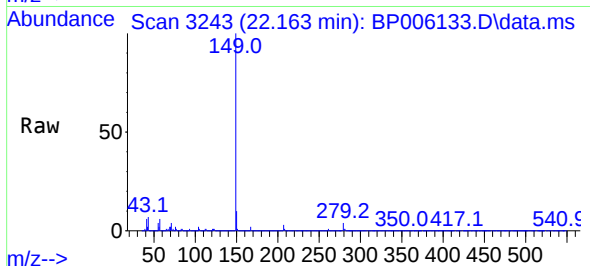
Ion	Ratio	Lower	Upper
149	100		
167	27.3	21.9	32.9
279	4.0	4.3	6.5





#85
Di-n-octyl phthalate
Concen: 93.353 ng
RT: 22.163 min Scan# 3243
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

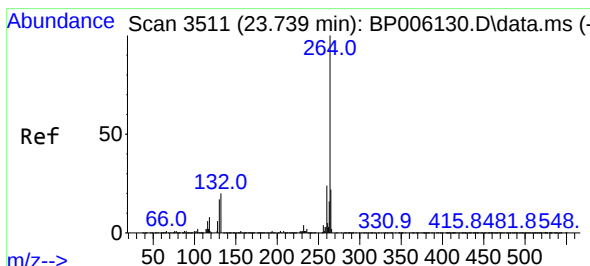
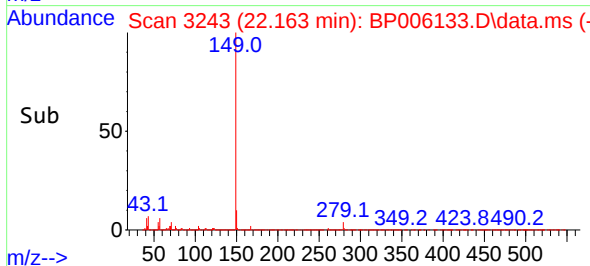
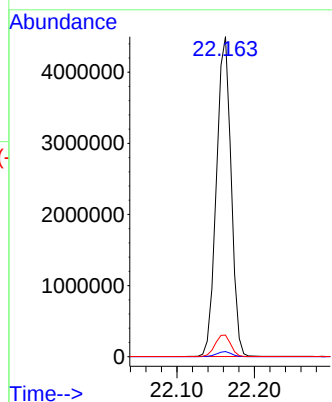
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:149 Resp: 5909578
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.2 5.6 8.4

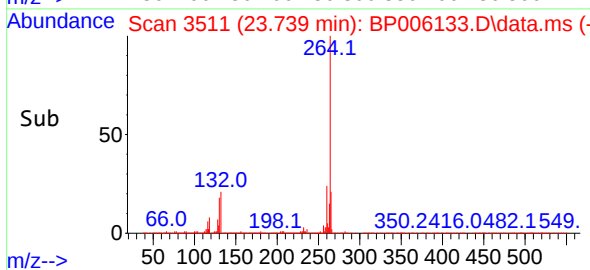
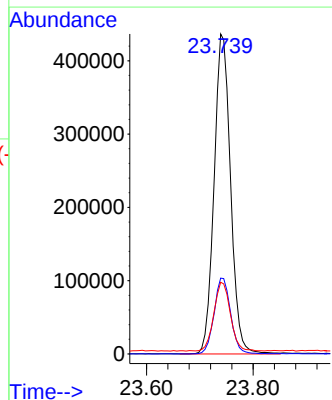
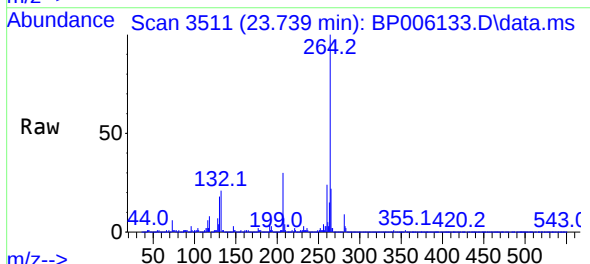
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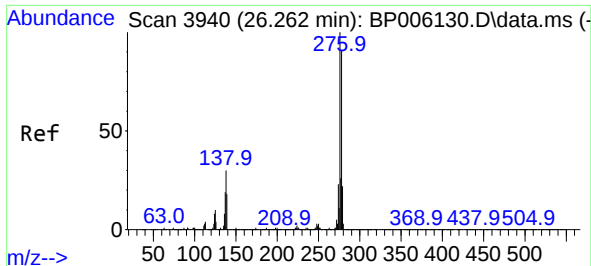
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.739 min Scan# 3511
Delta R.T. 0.000 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

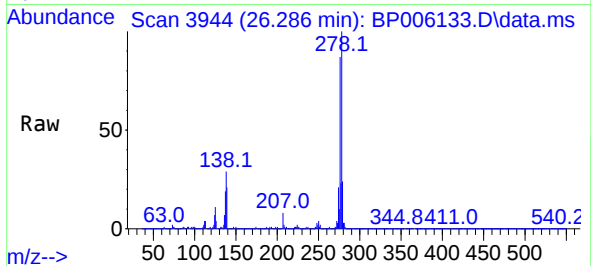
Tgt Ion:264 Resp: 938298
Ion Ratio Lower Upper
264 100
260 23.7 18.6 28.0
265 22.4 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 68.954 ng
RT: 26.286 min Scan# 3944
Delta R.T. 0.024 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

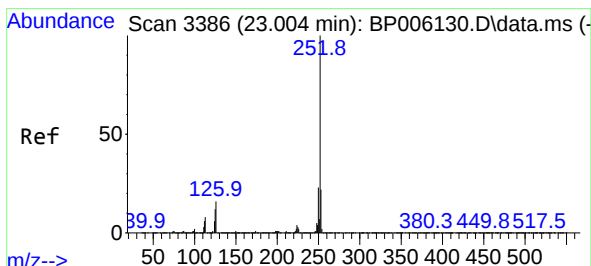
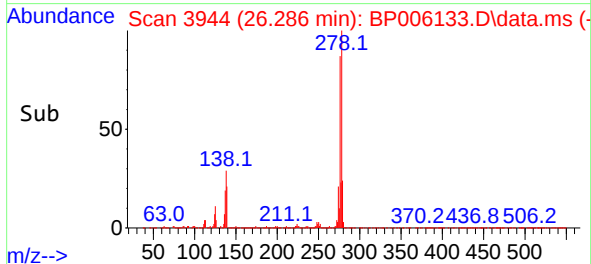
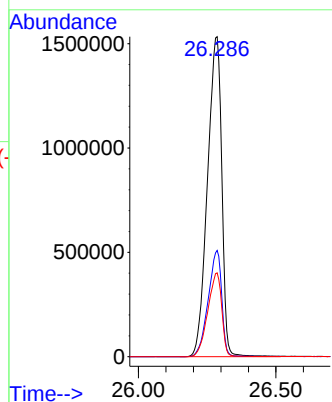
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:276 Resp: 5532770
Ion Ratio Lower Upper
276 100
138 31.4 15.3 22.9#
277 25.6 20.4 30.6

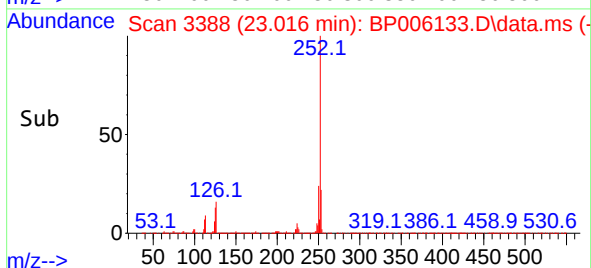
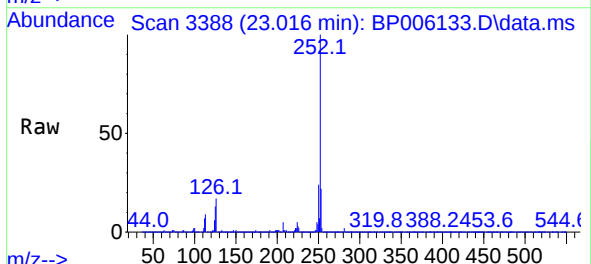
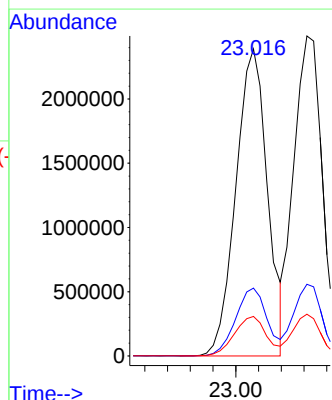
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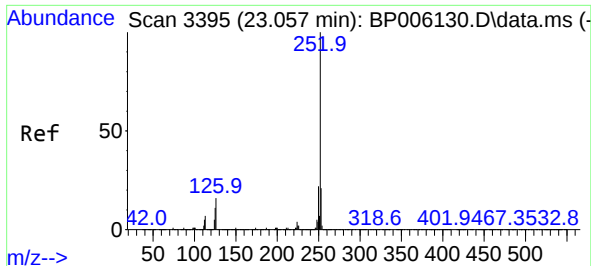
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#88
Benzo(b)fluoranthene
Concen: 71.879 ng
RT: 23.016 min Scan# 3388
Delta R.T. 0.012 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Tgt Ion:252 Resp: 4619315
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 12.9 6.2 9.4#





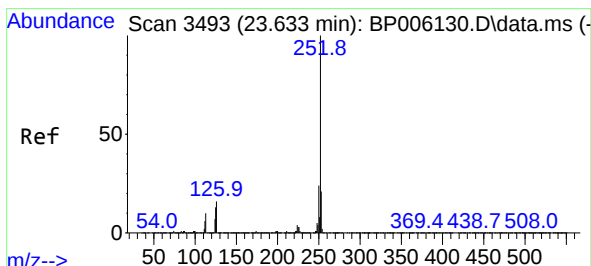
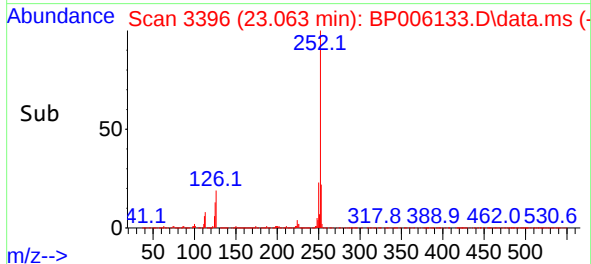
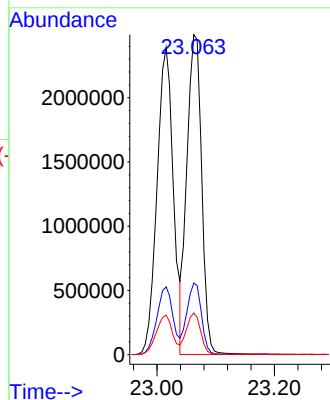
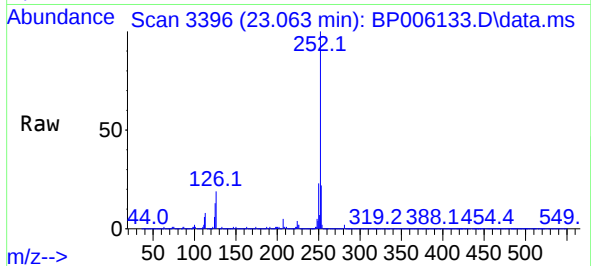
#89
Benzo(k)fluoranthene
Concen: 69.663 ng
RT: 23.063 min Scan# 3396
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:252 Resp: 4341166
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 13.0 6.0 9.0#

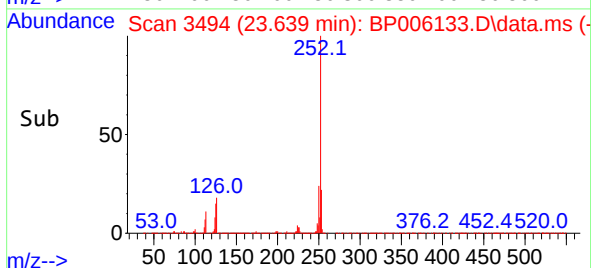
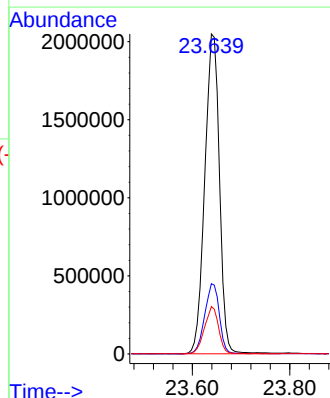
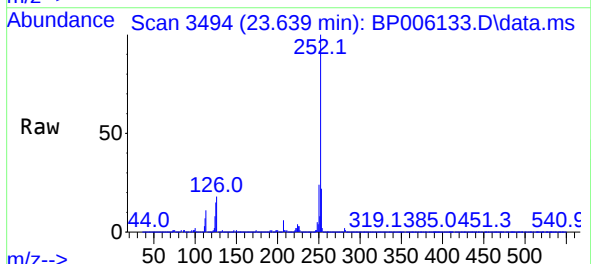
Manual Integrations
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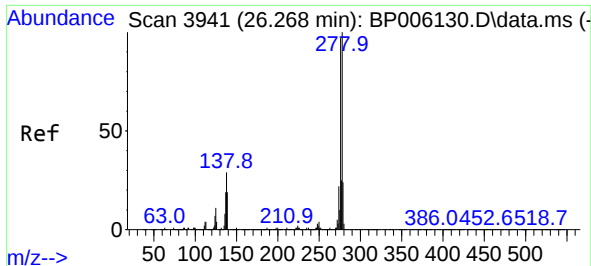
mohammad
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#90
Benzo(a)pyrene
Concen: 70.774 ng
RT: 23.639 min Scan# 3494
Delta R.T. 0.006 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Tgt Ion:252 Resp: 4276080
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 14.8 6.5 9.7#





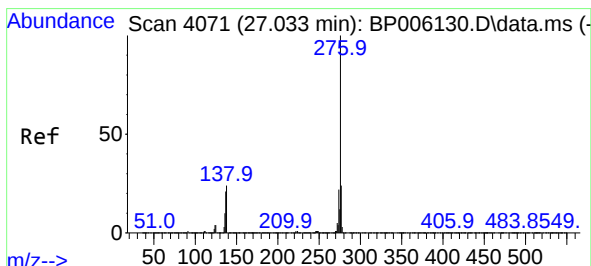
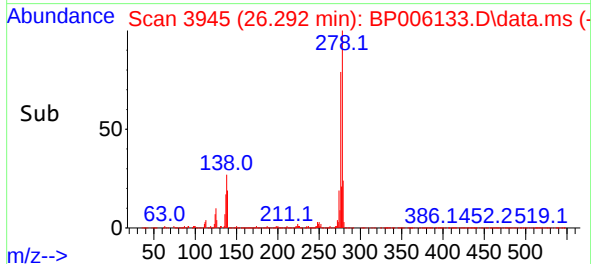
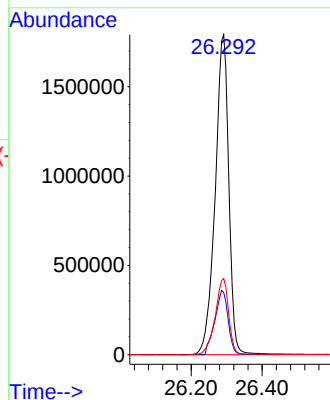
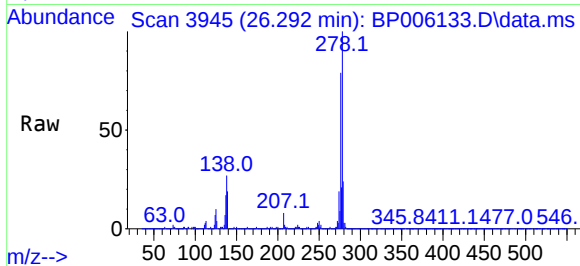
#91
Dibenzo(a,h)anthracene
Concen: 69.198 ng
RT: 26.292 min Scan# 3945
Delta R.T. 0.024 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Tgt Ion:278 Resp: 4778921
Ion Ratio Lower Upper
278 100
139 19.4 9.3 13.9#
279 23.8 18.8 28.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

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#92
Benzo(g,h,i)perylene
Concen: 68.044 ng
RT: 27.051 min Scan# 4074
Delta R.T. 0.018 min
Lab File: BP006133.D
Acq: 07 Jul 2021 14:45

Tgt Ion:276 Resp: 4642147
Ion Ratio Lower Upper
276 100
277 24.3 18.9 28.3
138 27.2 12.6 18.8#

