

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070721\
 Data File : BP006131.D
 Acq On : 07 Jul 2021 13:37
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Manual Integrations
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Quant Time: Jul 07 14:14:47 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	204124	20.000	ng	0.00
21) Naphthalene-d8	10.681	136	782339	20.000	ng	0.00
39) Acenaphthene-d10	14.516	164	459359	20.000	ng	0.00
64) Phenanthrene-d10	17.263	188	862238	20.000	ng	# 0.00
76) Chrysene-d12	21.345	240	850784	20.000	ng	# 0.00
86) Perylene-d12	23.739	264	970819	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.452	112	1152755	90.619	ng	0.00
7) Phenol-d6	7.063	99	1509372	91.543	ng	0.00
23) Nitrobenzene-d5	9.046	82	1218250	76.344	ng	0.00
42) 2,4,6-Tribromophenol	16.010	330	604937	76.740	ng	0.00
45) 2-Fluorobiphenyl	13.140	172	3034252	86.738	ng	0.00
79) Terphenyl-d14	19.816	244	4282227	94.247	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.317	88	219613	38.213	ng	91
3) Pyridine	3.734	79	590088m	43.686	ng	
4) n-Nitrosodimethylamine	3.646	42	221972	35.353	ng	# 86
6) Aniline	7.210	93	797307	43.313	ng	98
8) 2-Chlorophenol	7.446	128	667452	45.762	ng	96
9) Benzaldehyde	7.022	77	396414m	56.397	ng	
10) Phenol	7.093	94	726202	44.089	ng	91
11) bis(2-Chloroethyl)ether	7.305	93	544753	43.645	ng	98
12) 1,3-Dichlorobenzene	7.763	146	711871m	43.649	ng	
13) 1,4-Dichlorobenzene	7.910	146	719189	43.241	ng	98
14) 1,2-Dichlorobenzene	8.228	146	699065	43.972	ng	98
15) Benzyl Alcohol	8.134	79	469839	37.832	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.416	45	622922	53.990	ng	89
17) 2-Methylphenol	8.340	107	503742	44.886	ng	# 94
18) Hexachloroethane	8.952	117	241171	40.087	ng	97
19) n-Nitroso-di-n-propyla...	8.693	70	408006	40.224	ng	96
20) 3+4-Methylphenols	8.669	107	681823	44.977	ng	93
22) Acetophenone	8.710	105	877902	42.634	ng	98
24) Nitrobenzene	9.093	77	610865	36.865	ng	91
25) Isophorone	9.622	82	1157152	39.267	ng	95
26) 2-Nitrophenol	9.804	139	358958	45.402	ng	# 86
27) 2,4-Dimethylphenol	9.869	122	519331	44.091	ng	96
28) bis(2-Chloroethoxy)met...	10.099	93	641637	41.720	ng	99
29) 2,4-Dichlorophenol	10.346	162	589524	41.648	ng	100
30) 1,2,4-Trichlorobenzene	10.546	180	606487	38.132	ng	99
31) Naphthalene	10.728	128	1995306	44.080	ng	99
32) Benzoic acid	10.075	122	370712	49.061	ng	91
33) 4-Chloroaniline	10.857	127	802960	43.910	ng	96
34) Hexachlorobutadiene	11.010	225	339175	31.528	ng	95
35) Caprolactam	11.675	113	186030	45.627	ng	93
36) 4-Chloro-3-methylphenol	11.993	107	611246	42.528	ng	96
37) 2-Methylnaphthalene	12.340	142	1404694	43.586	ng	96
38) 1-Methylnaphthalene	12.563	142	1318402	43.430	ng	98
40) 1,2,4,5-Tetrachloroben...	12.710	216	573842	35.490	ng	98
41) Hexachlorocyclopentadiene	12.681	237	100703	14.768	ng	98
43) 2,4,6-Trichlorophenol	12.963	196	424904	38.312	ng	96

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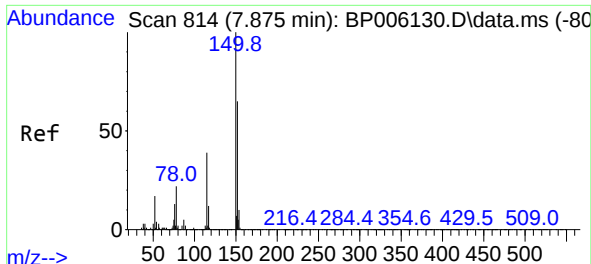
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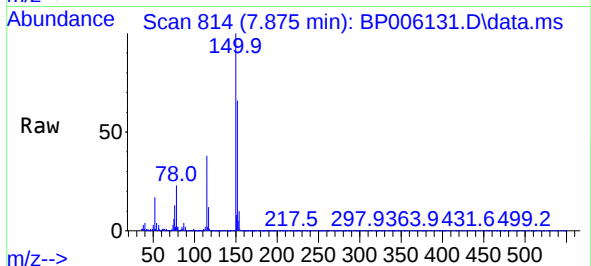
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.045	196	460391	38.546	ng	# 96
46) 1,1'-Biphenyl	13.351	154	1669882	45.086	ng	99
47) 2-Chloronaphthalene	13.393	162	1301280	43.026	ng	97
48) 2-Nitroaniline	13.610	65	328153	41.267	ng	87
49) Acenaphthylene	14.240	152	2102665	45.316	ng	100
50) Dimethylphthalate	13.981	163	1625002	43.025	ng	99
51) 2,6-Dinitrotoluene	14.104	165	375291	43.717	ng	92
52) Acenaphthene	14.581	154	1268704	45.025	ng	98
53) 3-Nitroaniline	14.440	138	393204	47.260	ng	92
54) 2,4-Dinitrophenol	14.663	184	171987	39.286	ng	97
55) Dibenzofuran	14.916	168	1970616	42.526	ng	99
56) 4-Nitrophenol	14.775	139	261062	38.711	ng	# 83
57) 2,4-Dinitrotoluene	14.898	165	518688	45.176	ng	94
58) Fluorene	15.563	166	1597151	44.236	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.151	232	368553	35.012	ng	# 80
60) Diethylphthalate	15.339	149	1665562	43.954	ng	99
61) 4-Chlorophenyl-phenyle...	15.557	204	713458	38.108	ng	95
62) 4-Nitroaniline	15.604	138	376375	43.950	ng	# 79
63) Azobenzene	15.851	77	1360241	39.677	ng	94
65) 4,6-Dinitro-2-methylph...	15.669	198	275485	43.477	ng	94
66) n-Nitrosodiphenylamine	15.775	169	1398407	48.907	ng	99
67) 4-Bromophenyl-phenylether	16.451	248	436947	39.482	ng	93
68) Hexachlorobenzene	16.569	284	530152	39.965	ng	94
69) Atrazine	16.733	200	449587	50.539	ng	94
70) Pentachlorophenol	16.928	266	257498	34.911	ng	96
71) Phenanthrene	17.310	178	2406862	46.481	ng	99
72) Anthracene	17.398	178	2382269	46.746	ng	100
73) Carbazole	17.675	167	2374310	48.526	ng	99
74) Di-n-butylphthalate	18.216	149	2847721	50.234	ng	98
75) Fluoranthene	19.275	202	2732226	43.449	ng	96
77) Benzidine	19.457	184	1260534	71.204	ng	100
78) Pyrene	19.627	202	2808153	47.280	ng	99
80) Butylbenzylphthalate	20.486	149	1376694	56.340	ng	94
81) Benzo(a)anthracene	21.327	228	2648674	43.128	ng	100
82) 3,3'-Dichlorobenzidine	21.263	252	812732	38.277	ng	# 97
83) Chrysene	21.380	228	2596424	43.649	ng	99
84) Bis(2-ethylhexyl)phtha...	21.245	149	2015820	56.249	ng	100
85) Di-n-octyl phthalate	22.157	149	3518627	54.884	ng	100
87) Indeno(1,2,3-cd)pyrene	26.268	276	3607158	43.449	ng	# 90
88) Benzo(b)fluoranthene	23.010	252	3004973	45.193	ng	# 97
89) Benzo(k)fluoranthene	23.057	252	2793734	43.329	ng	# 96
90) Benzo(a)pyrene	23.633	252	2753451	44.046	ng	# 95
91) Dibenzo(a,h)anthracene	26.274	278	3135876	43.886	ng	# 93
92) Benzo(g,h,i)perylene	27.039	276	3045311	43.143	ng	# 91

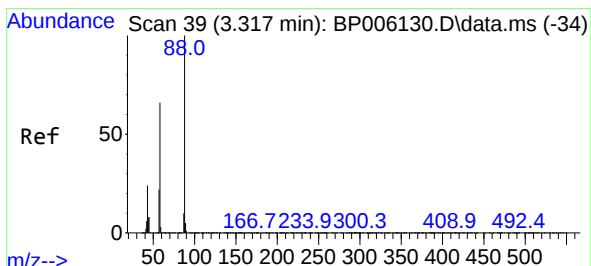
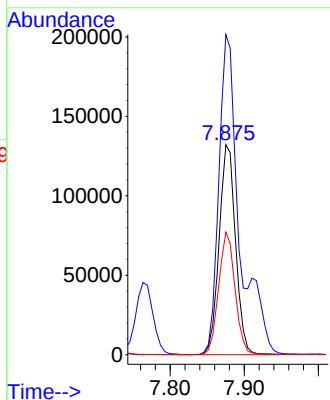
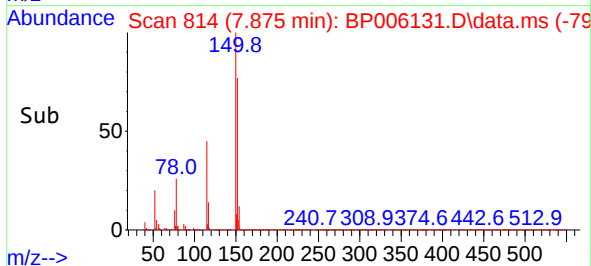
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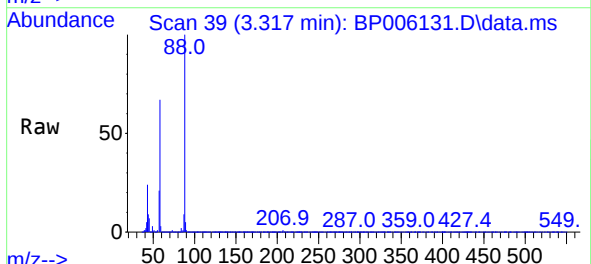
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.875 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP006131.D
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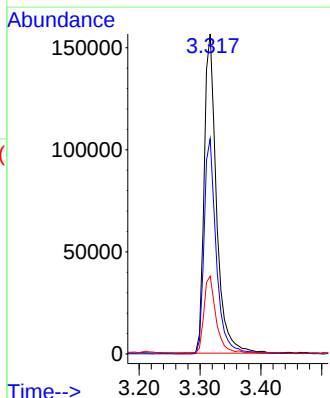
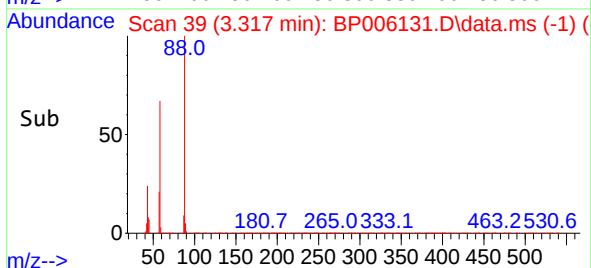
Tgt Ion:152 Resp: 204124
Ion Ratio Lower Upper
152 100
150 152.4 125.6 188.4
115 58.4 48.5 72.7



#2
1,4-Dioxane
Concen: 38.213 ng
RT: 3.317 min Scan# 39
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



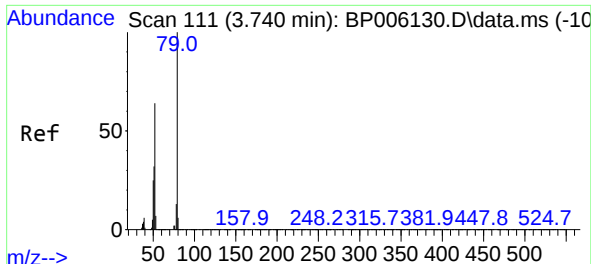
Tgt Ion: 88 Resp: 219613
Ion Ratio Lower Upper
88 100
58 66.9 46.7 70.1
43 23.7 20.3 30.5



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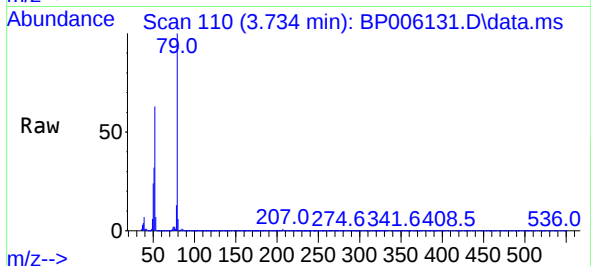
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#3
Pyridine
Concen: 43.686 ng m
RT: 3.734 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

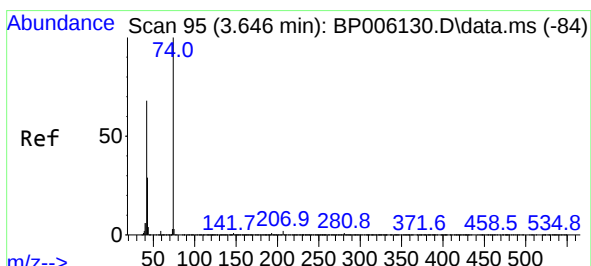
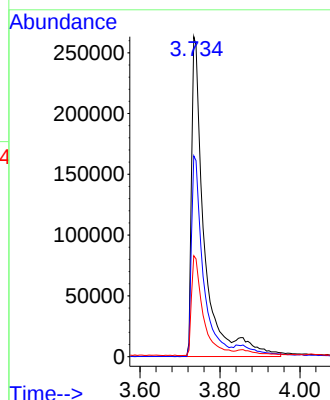
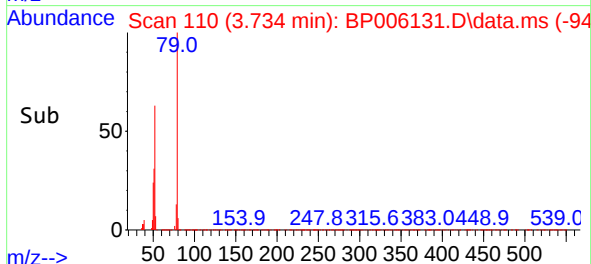
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BNA_P
ClientSampleId :
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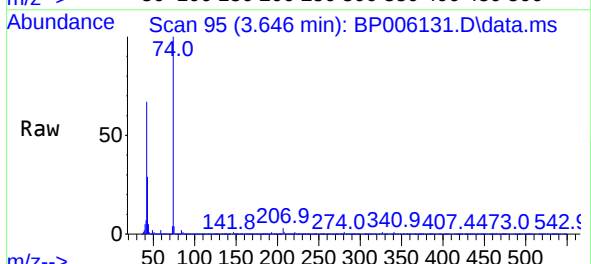
Tgt Ion: 79 Resp: 590088
Ion Ratio Lower Upper
79 100
52 62.8 41.7 62.5#
51 31.5 24.1 36.1

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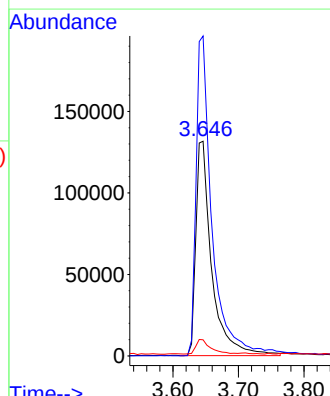
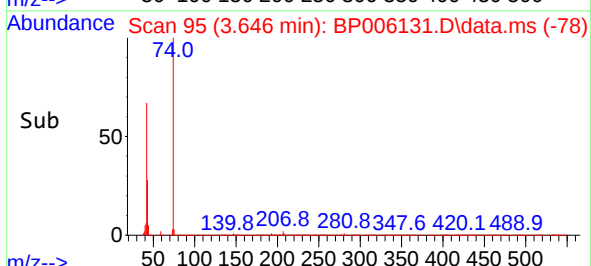
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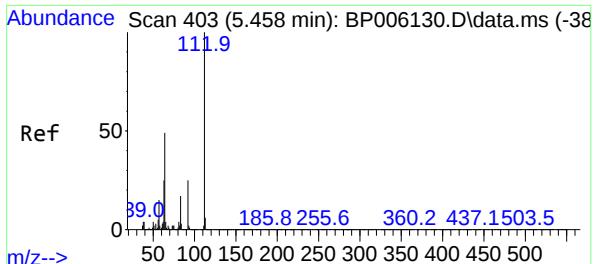


#4
n-Nitrosodimethylamine
Concen: 35.353 ng
RT: 3.646 min Scan# 95
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



Tgt Ion: 42 Resp: 221972
Ion Ratio Lower Upper
42 100
74 149.0 105.4 158.0
44 7.5 4.2 6.4#





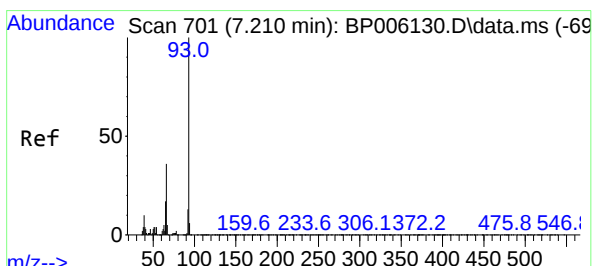
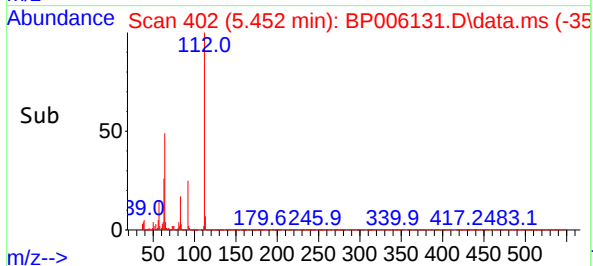
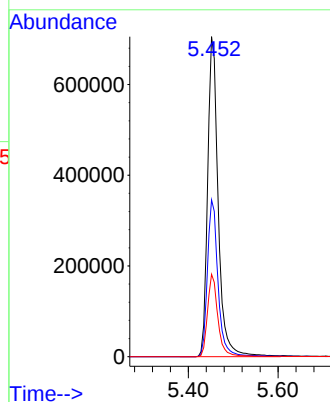
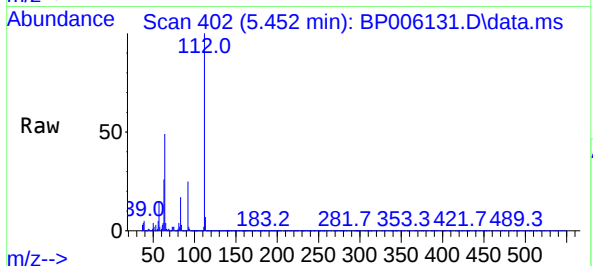
#5
2-Fluorophenol
Concen: 90.619 ng
RT: 5.452 min Scan# 402
Delta R.T. -0.006 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

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Tgt Ion:112 Resp: 1152755
Ion Ratio Lower Upper
112 100
64 49.0 41.4 62.2
63 25.8 23.8 35.8

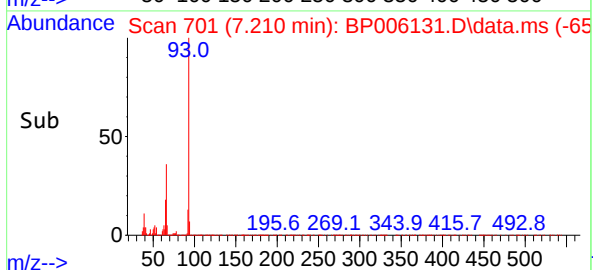
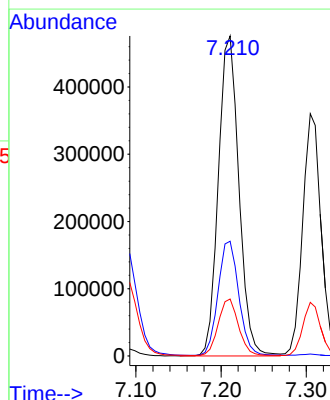
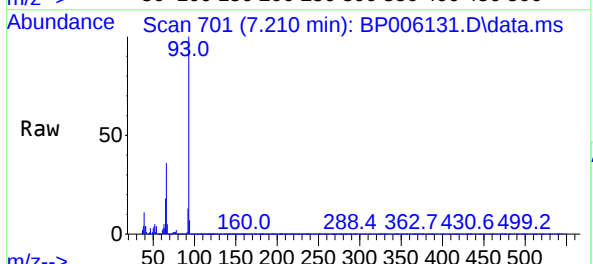
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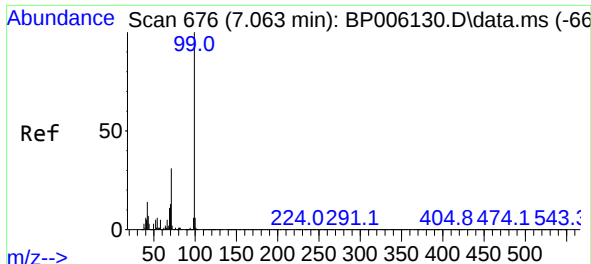
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#6
Aniline
Concen: 43.313 ng
RT: 7.210 min Scan# 701
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

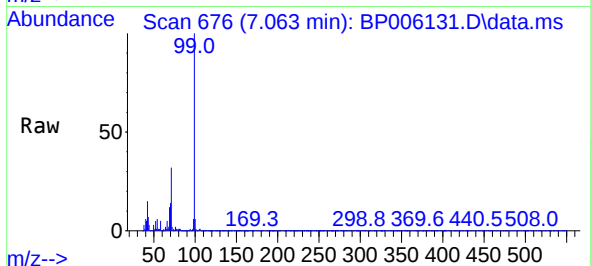
Tgt Ion: 93 Resp: 797307
Ion Ratio Lower Upper
93 100
66 35.9 29.7 44.5
65 17.8 15.3 22.9





#7
Phenol-d6
Concen: 91.543 ng
RT: 7.063 min Scan# 676
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

Instrument :
BNA_P
ClientSampleId :
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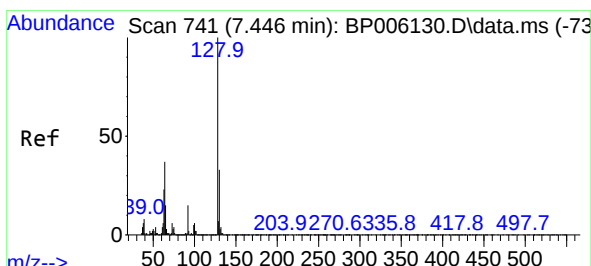
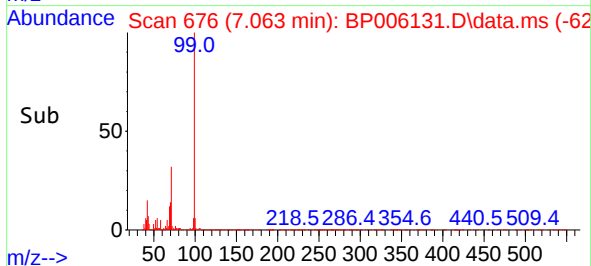
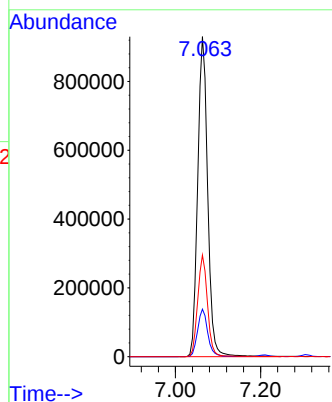


Tgt Ion: 99 Resp: 1509372

Ion	Ratio	Lower	Upper
99	100		
42	14.8	13.4	20.0
71	31.8	30.6	46.0

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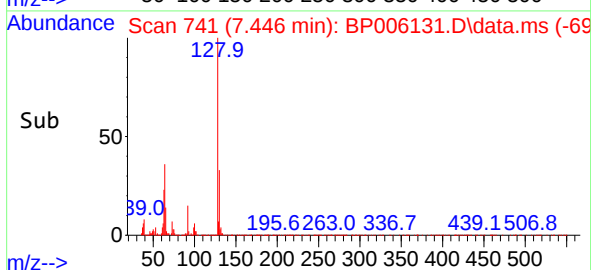
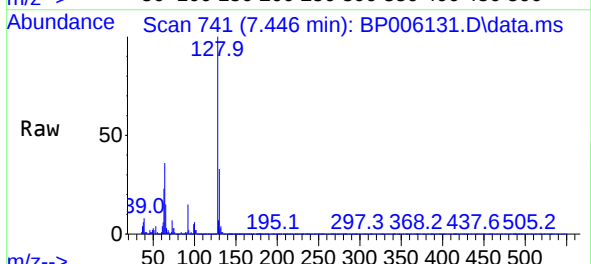
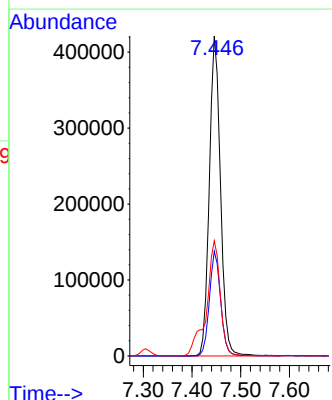
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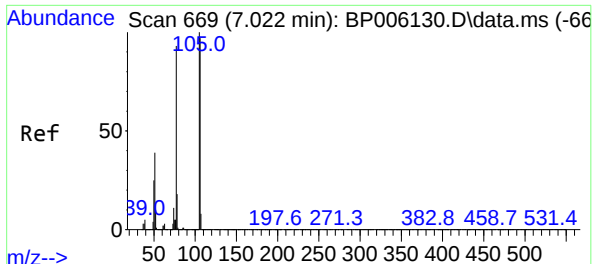


#8
2-Chlorophenol
Concen: 45.762 ng
RT: 7.446 min Scan# 741
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

Tgt Ion: 128 Resp: 667452

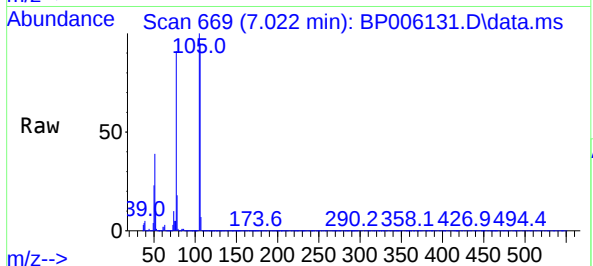
Ion	Ratio	Lower	Upper
128	100		
130	32.7	12.4	52.4
64	36.0	20.3	60.3





#9
Benzaldehyde
Concen: 56.397 ng m
RT: 7.022 min Scan# 669
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

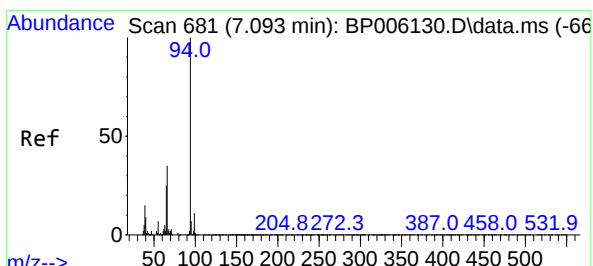
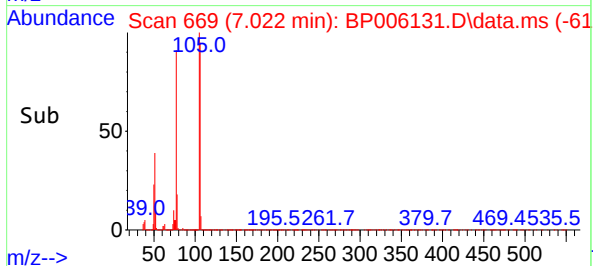
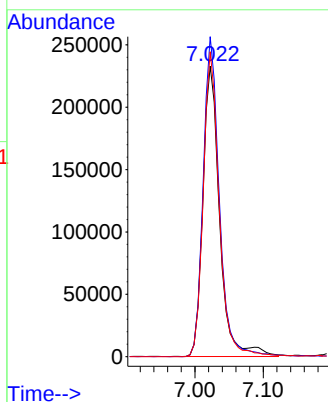
Instrument :
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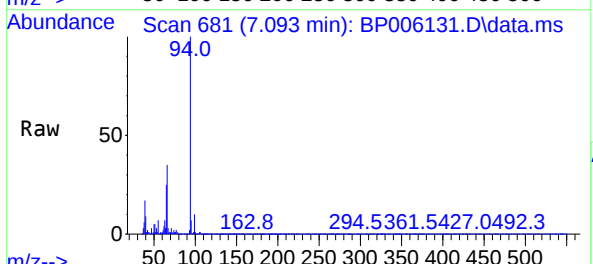
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Ion Ratio Lower Upper
77 100
105 110.1 76.7 116.7
106 104.9 76.2 116.2

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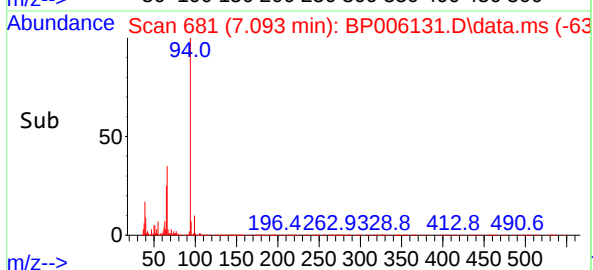
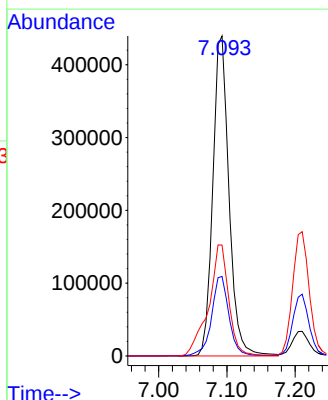
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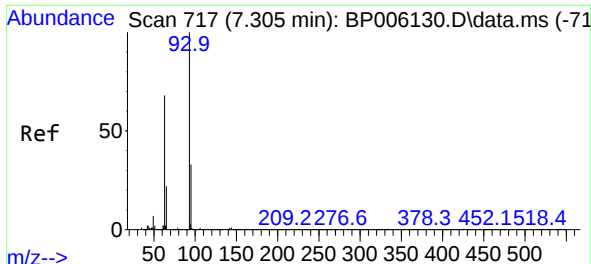


#10
Phenol
Concen: 44.089 ng
RT: 7.093 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



Tgt Ion: 94 Resp: 726202
Ion Ratio Lower Upper
94 100
65 24.9 8.8 48.8
66 34.7 20.7 60.7





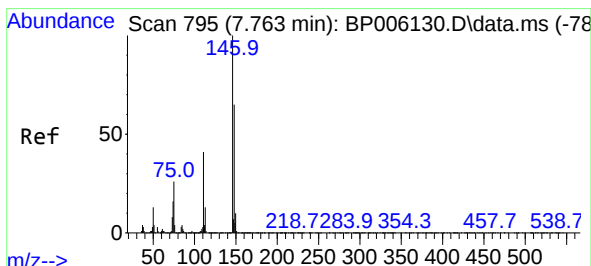
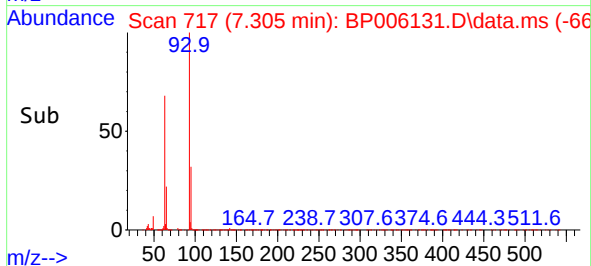
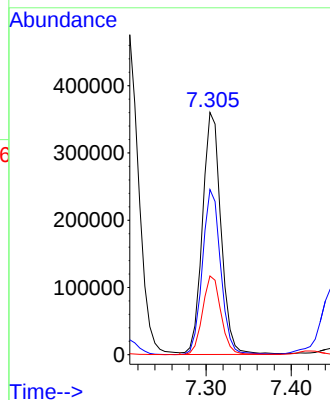
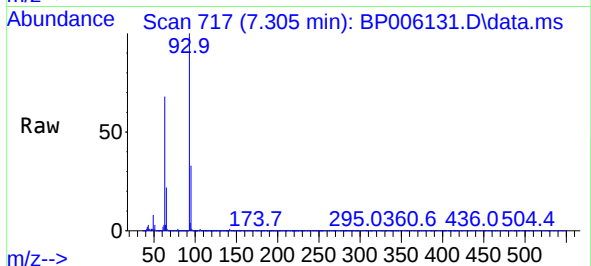
#11
bis(2-Chloroethyl)ether
Concen: 43.645 ng
RT: 7.305 min Scan# 717
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

Tgt Ion: 93 Resp: 544753
Ion Ratio Lower Upper
93 100
63 68.1 46.2 86.2
95 32.5 12.2 52.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

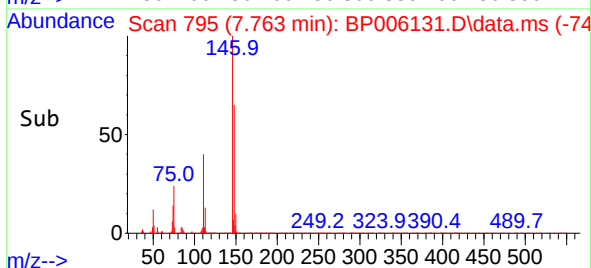
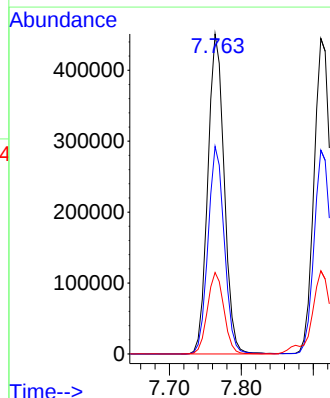
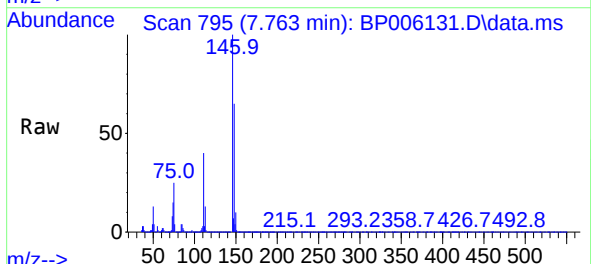
Manual Integrations
APPROVED

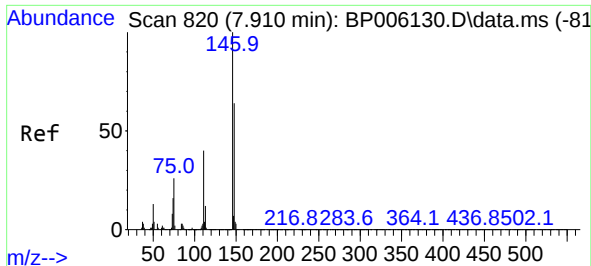
mohammad
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#12
1,3-Dichlorobenzene
Concen: 43.649 ng m
RT: 7.763 min Scan# 795
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

Tgt Ion: 146 Resp: 711871
Ion Ratio Lower Upper
146 100
148 64.9 51.5 77.3
75 25.4 25.7 38.5#





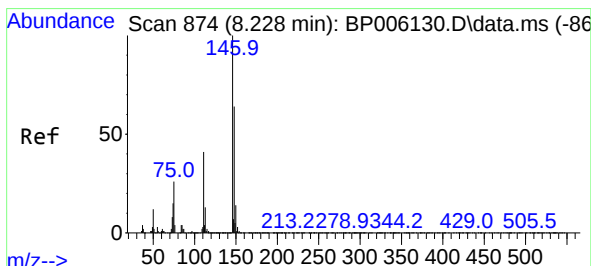
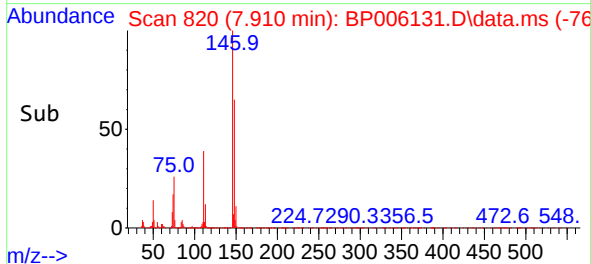
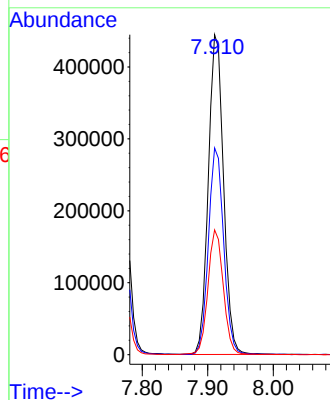
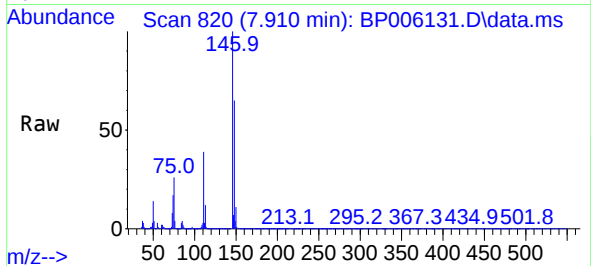
#13
1,4-Dichlorobenzene
Concen: 43.241 ng
RT: 7.910 min Scan# 820
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

Tgt Ion:146 Resp: 719189
Ion Ratio Lower Upper
146 100
148 64.6 51.3 76.9
111 39.0 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

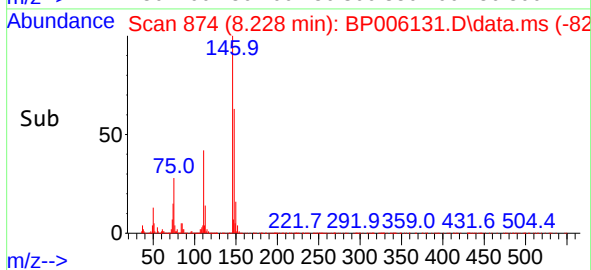
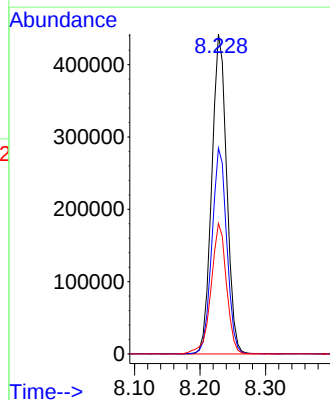
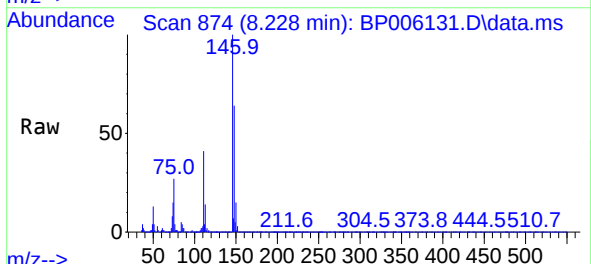
Manual Integrations
APPROVED

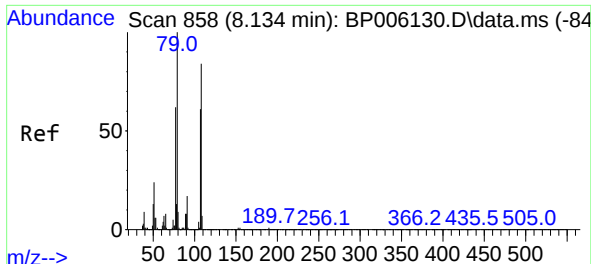
mohammad
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#14
1,2-Dichlorobenzene
Concen: 43.972 ng
RT: 8.228 min Scan# 874
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

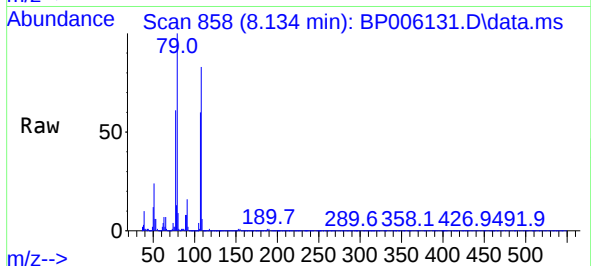
Tgt Ion:146 Resp: 699065
Ion Ratio Lower Upper
146 100
148 64.4 50.3 75.5
111 40.8 33.7 50.5





#15
Benzyl Alcohol
Concen: 37.832 ng
RT: 8.134 min Scan# 858
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

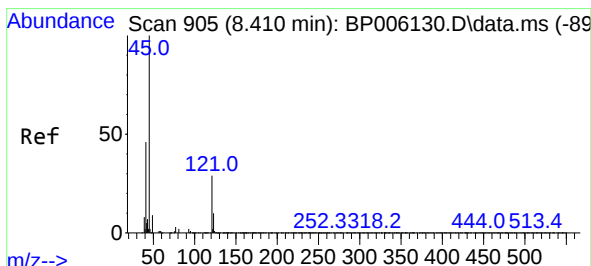
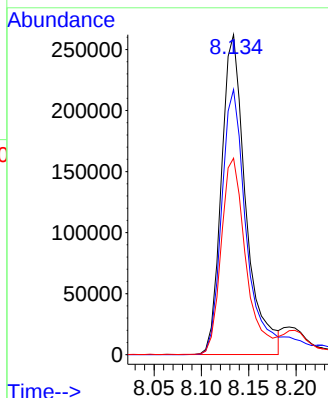
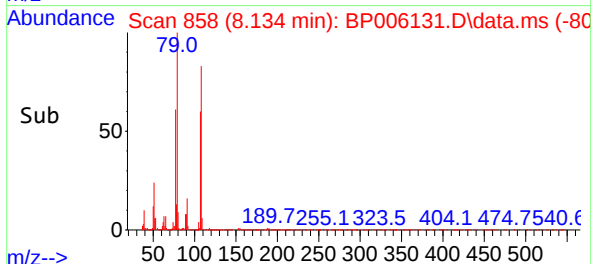
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



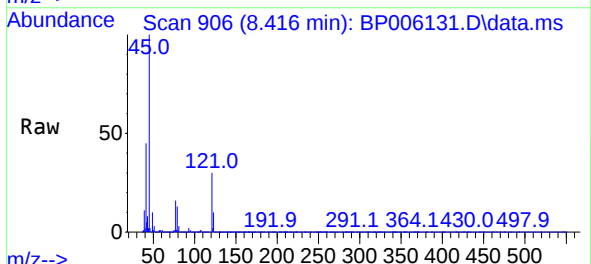
Tgt Ion: 79 Resp: 469839
Ion Ratio Lower Upper
79 100
108 82.8 62.5 93.7
77 61.4 52.9 79.3

Manual Integrations
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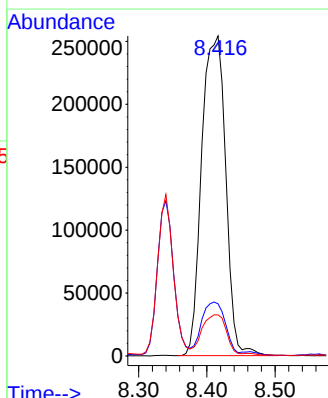
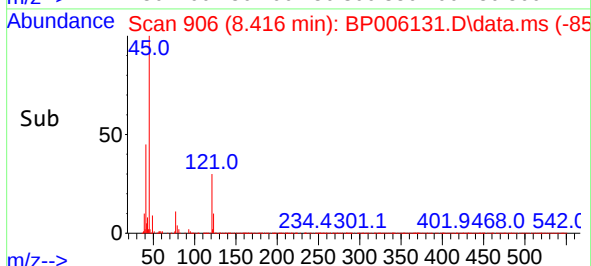
mohammad
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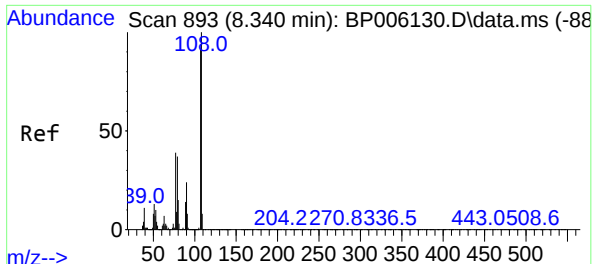


#16
2,2'-oxybis(1-Chloropropane)
Concen: 53.990 ng
RT: 8.416 min Scan# 906
Delta R.T. 0.006 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



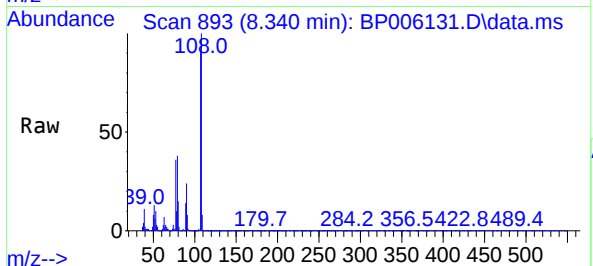
Tgt Ion: 45 Resp: 622922
Ion Ratio Lower Upper
45 100
77 16.3 2.0 42.0
79 12.9 0.0 36.7





#17
2-Methylphenol
Concen: 44.886 ng
RT: 8.340 min Scan# 893
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

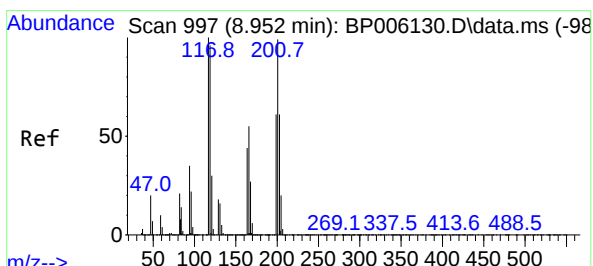
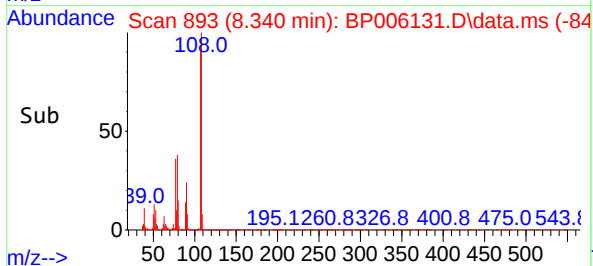
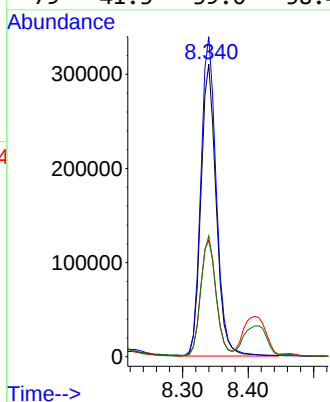
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



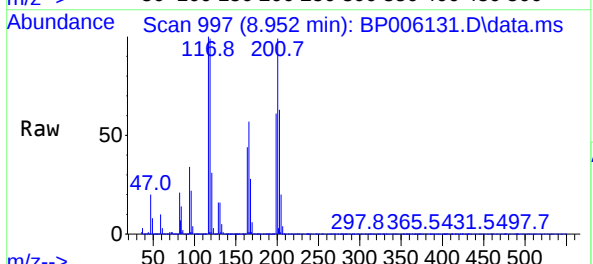
Tgt Ion:	107	Resp:	503742
Ion	Ratio	Lower	Upper
107	100		
108	109.4	87.7	131.5
77	39.7	40.2	60.2#
79	41.3	39.0	58.4

Manual Integrations
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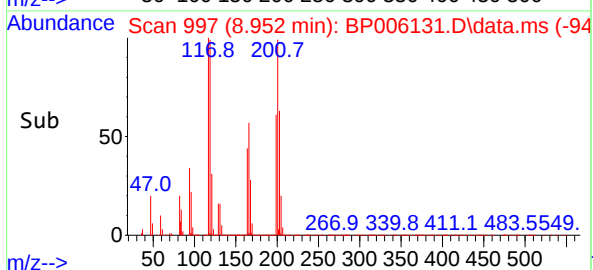
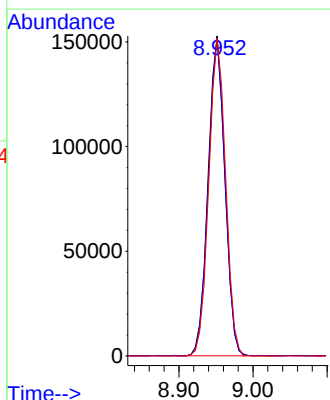
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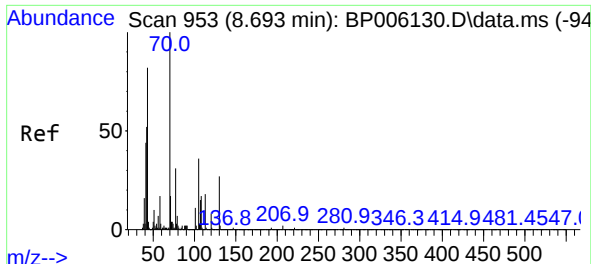


#18
Hexachloroethane
Concen: 40.087 ng
RT: 8.952 min Scan# 997
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



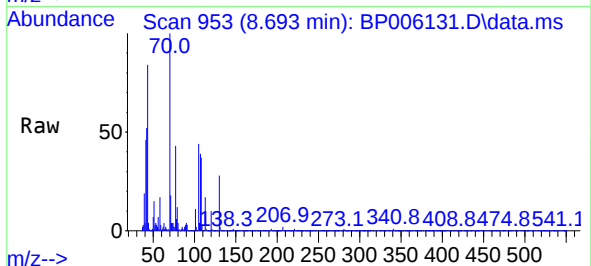
Tgt Ion:	117	Resp:	241171
Ion	Ratio	Lower	Upper
117	100		
119	99.4	76.2	114.2
201	102.1	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 40.224 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

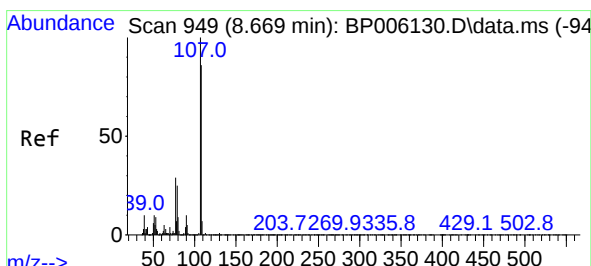
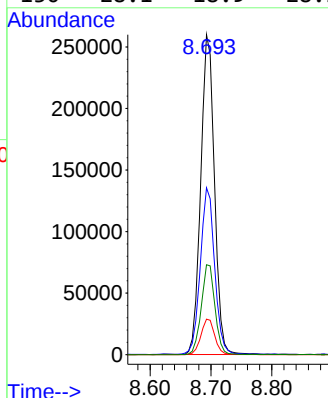
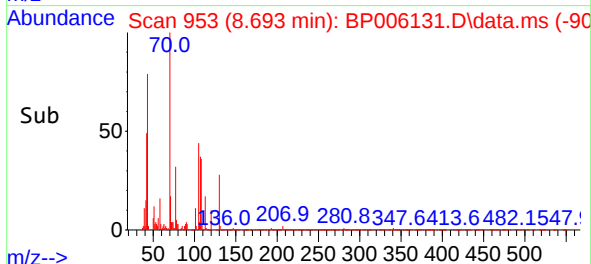
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



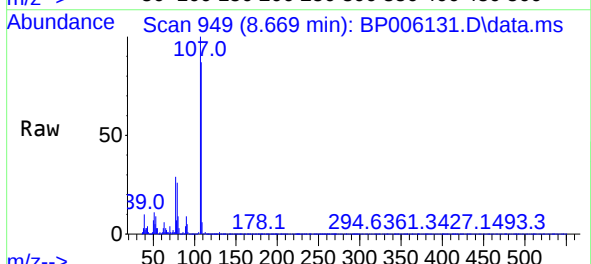
Tgt Ion:	70	Resp:	408006
Ion	Ratio	Lower	Upper
70	100		
42	52.2	40.8	61.2
101	11.1	8.8	13.2
130	28.1	18.9	28.3

Manual Integrations
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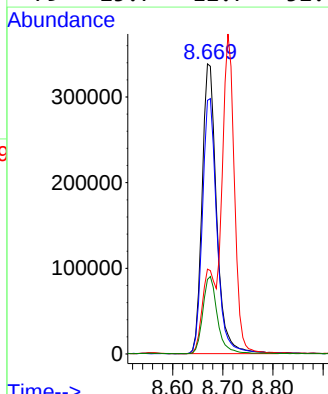
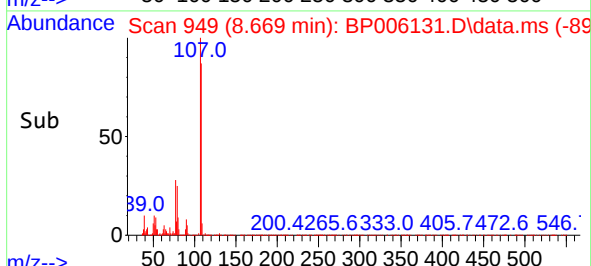
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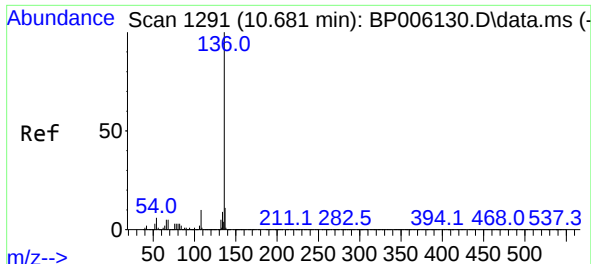


#20
3+4-Methylphenols
Concen: 44.977 ng
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



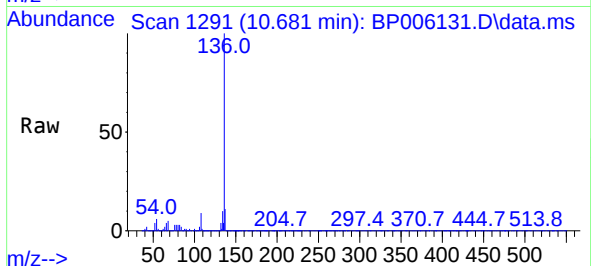
Tgt Ion:	107	Resp:	681823
Ion	Ratio	Lower	Upper
107	100		
108	87.5	71.0	111.0
77	29.2	16.6	56.6
79	25.7	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.681 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

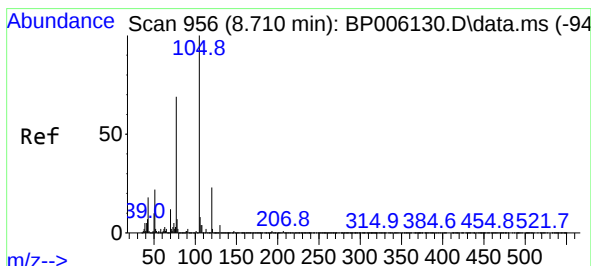
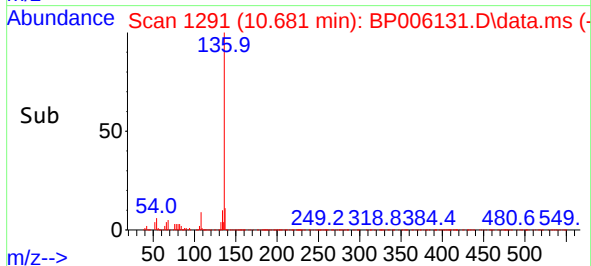
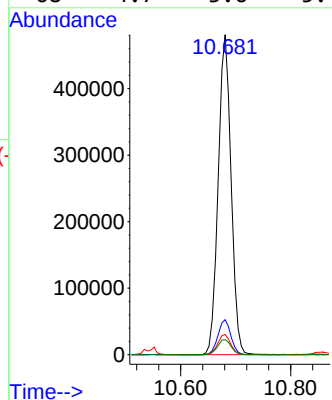
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



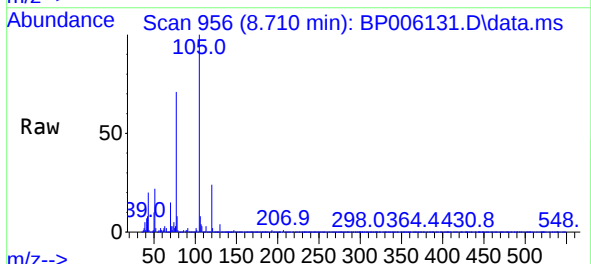
Tgt Ion:	136	Resp:	782339
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	6.3	4.6	6.8
68	4.7	3.6	5.4

Manual Integrations
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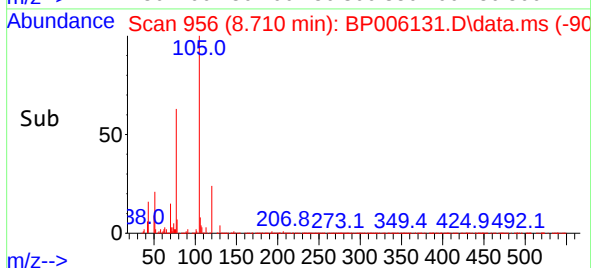
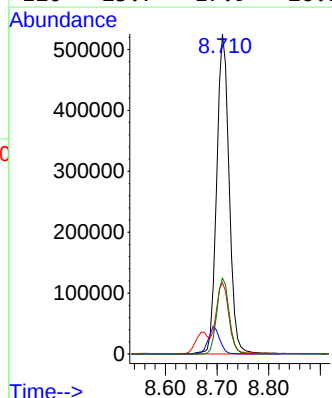
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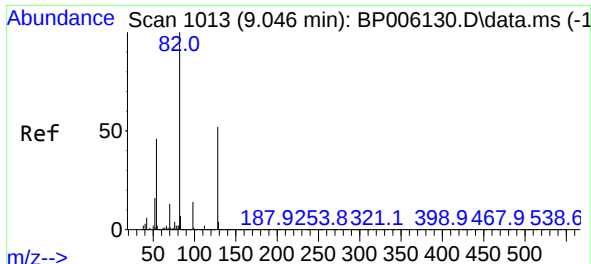


#22
Acetophenone
Concen: 42.634 ng
RT: 8.710 min Scan# 956
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



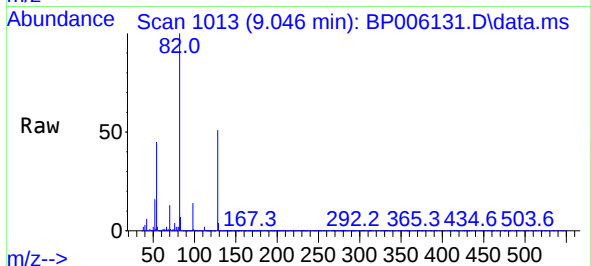
Tgt Ion:	105	Resp:	877902
Ion	Ratio	Lower	Upper
105	100		
71	2.6	1.9	2.9
51	22.3	18.4	27.6
120	23.7	17.9	26.9





#23
Nitrobenzene-d5
Concen: 76.344 ng
RT: 9.046 min Scan# 1013
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

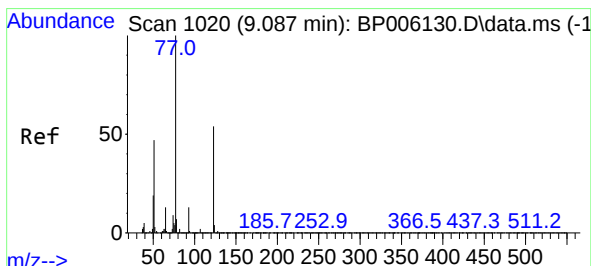
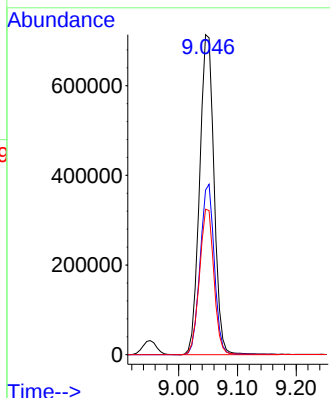
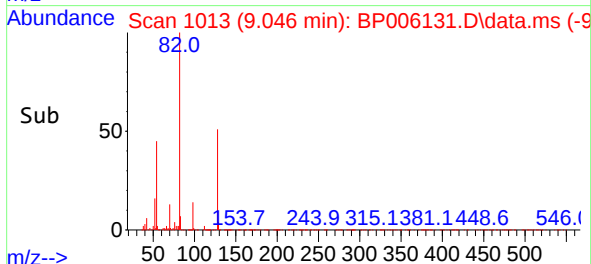
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



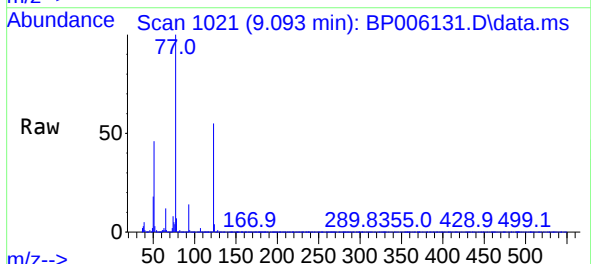
Tgt Ion: 82 Resp: 1218250
Ion Ratio Lower Upper
82 100
128 51.5 35.7 53.5
54 45.4 35.0 52.4

Manual Integrations
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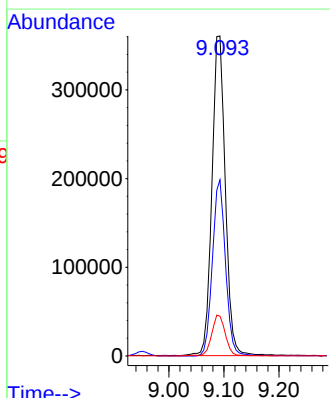
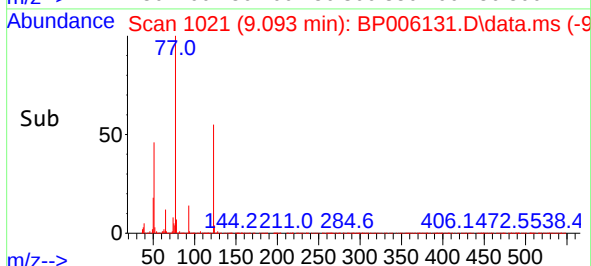
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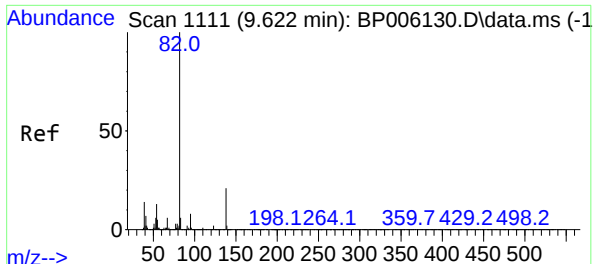


#24
Nitrobenzene
Concen: 36.865 ng
RT: 9.093 min Scan# 1021
Delta R.T. 0.006 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



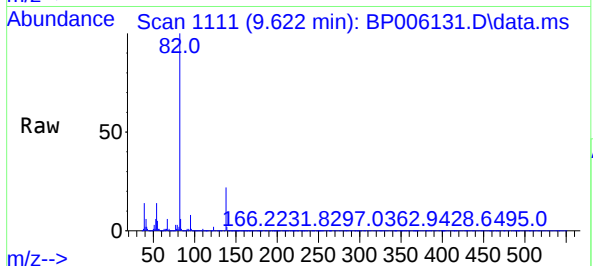
Tgt Ion: 77 Resp: 610865
Ion Ratio Lower Upper
77 100
123 55.0 38.2 57.2
65 12.4 11.4 17.2





#25
Isophorone
Concen: 39.267 ng
RT: 9.622 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

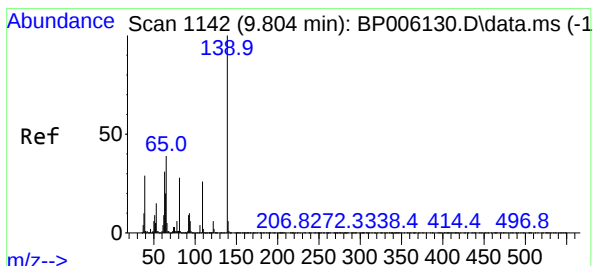
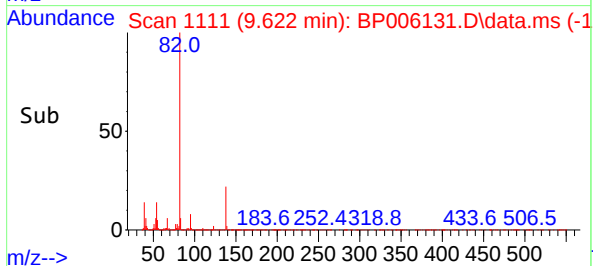
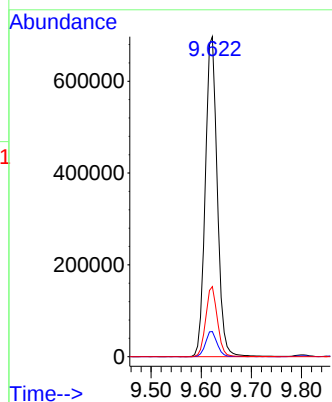
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



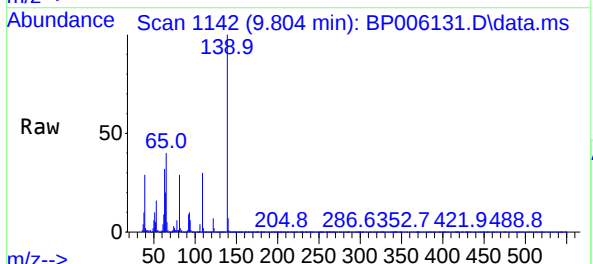
Tgt Ion: 82 Resp: 1157152
Ion Ratio Lower Upper
82 100
95 7.9 6.5 9.7
138 21.9 15.0 22.4

Manual Integrations
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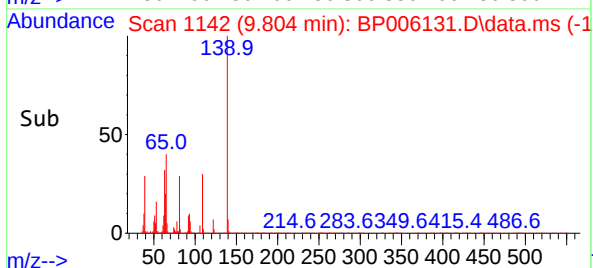
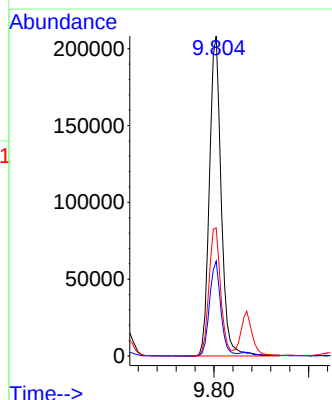
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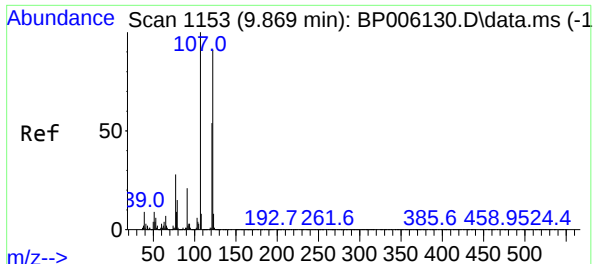


#26
2-Nitrophenol
Concen: 45.402 ng
RT: 9.804 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



Tgt Ion: 139 Resp: 358958
Ion Ratio Lower Upper
139 100
109 29.7 28.8 43.2
65 40.0 41.0 61.6#





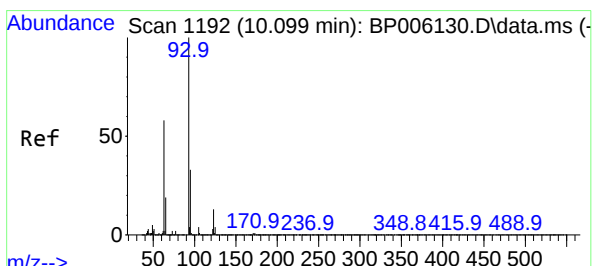
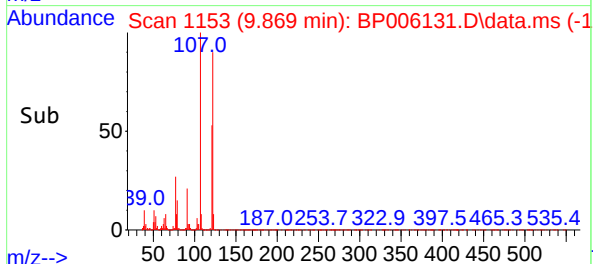
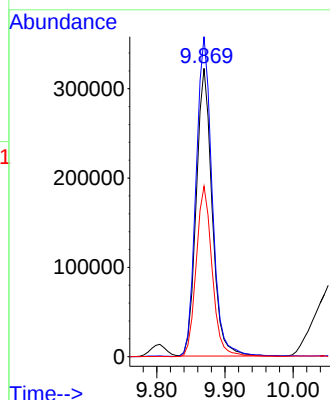
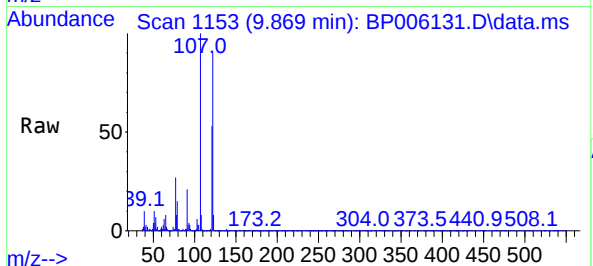
#27
2,4-Dimethylphenol
Concen: 44.091 ng
RT: 9.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:122 Resp: 519331
Ion Ratio Lower Upper
122 100
107 111.0 94.5 141.7
121 59.1 47.4 71.2

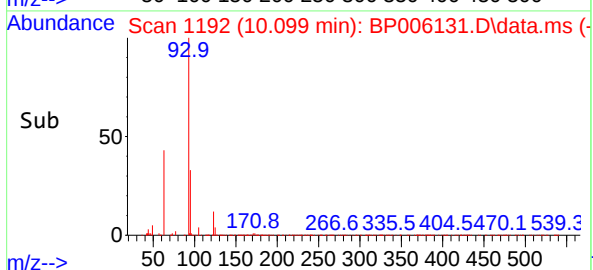
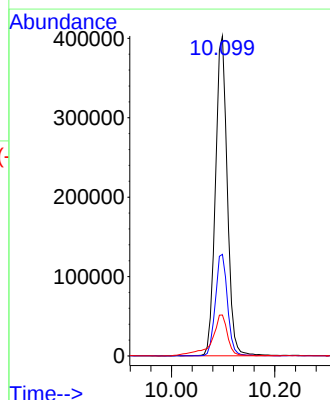
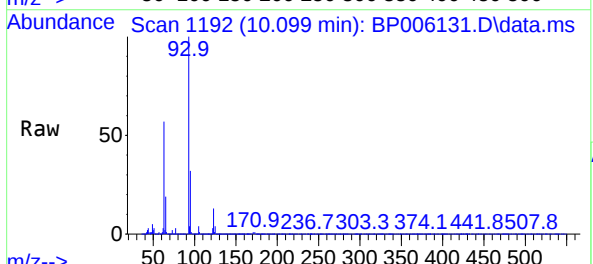
Manual Integrations
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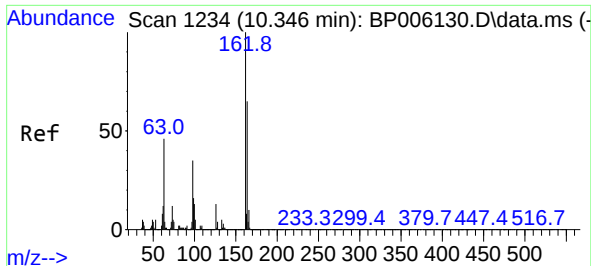
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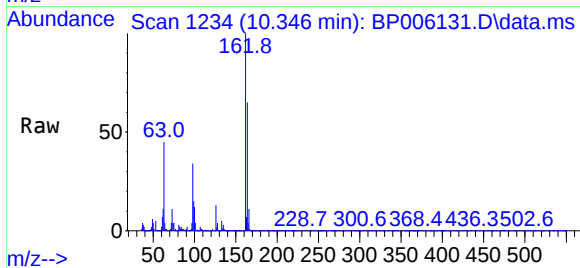
#28
bis(2-Chloroethoxy)methane
Concen: 41.720 ng
RT: 10.099 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

Tgt Ion: 93 Resp: 641637
Ion Ratio Lower Upper
93 100
95 31.8 25.9 38.9
123 12.8 10.2 15.2

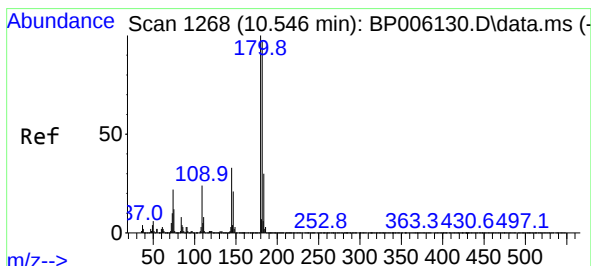
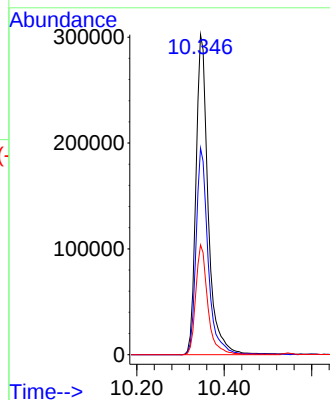
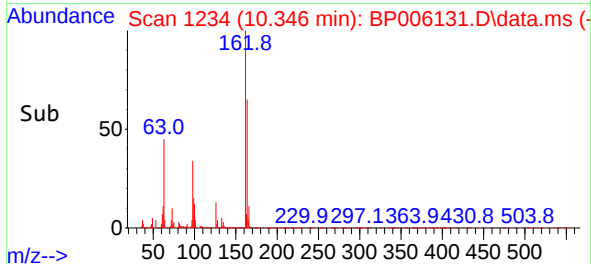




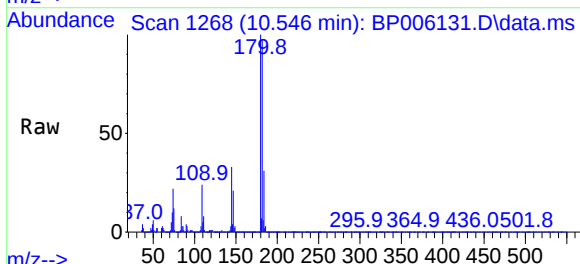
#29
2,4-Dichlorophenol
Concen: 41.648 ng
RT: 10.346 min Scan# 1234
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



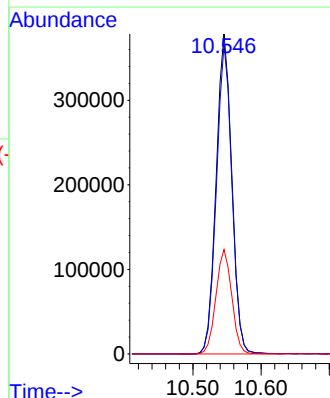
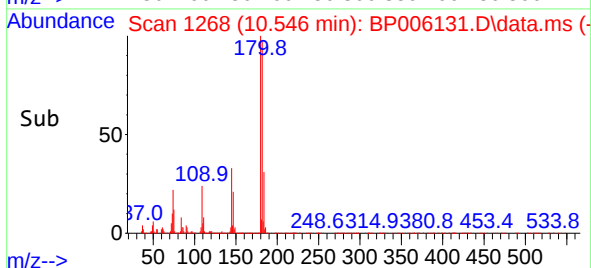
Tgt Ion:162 Resp: 589524
Ion Ratio Lower Upper
162 100
164 64.5 44.9 84.9
98 34.3 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 38.132 ng
RT: 10.546 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



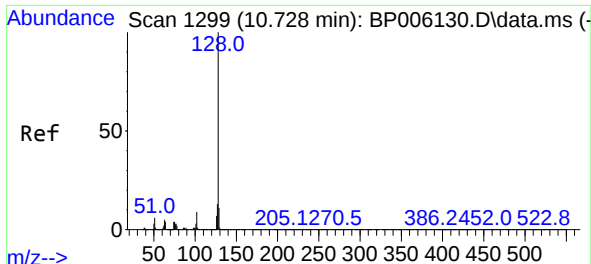
Tgt Ion:180 Resp: 606487
Ion Ratio Lower Upper
180 100
182 96.8 77.9 116.9
145 32.6 24.7 37.1



Instrument :
BNA_P
ClientSampleId :
SSTDIC050

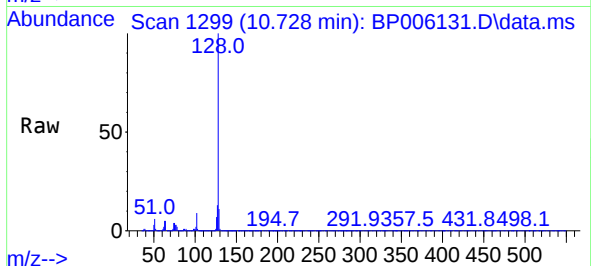
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#31
Naphthalene
Concen: 44.080 ng
RT: 10.728 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

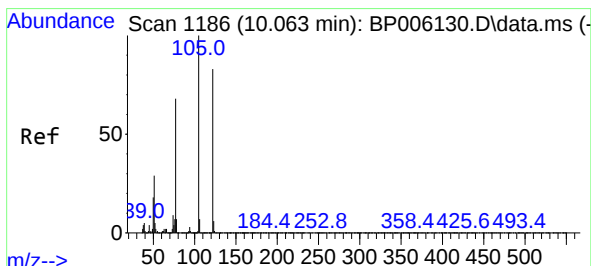
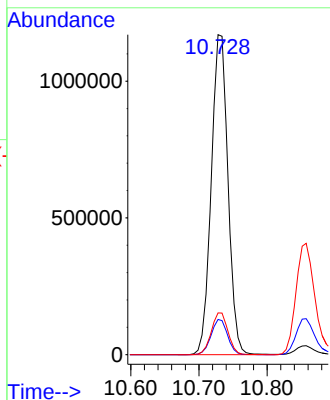
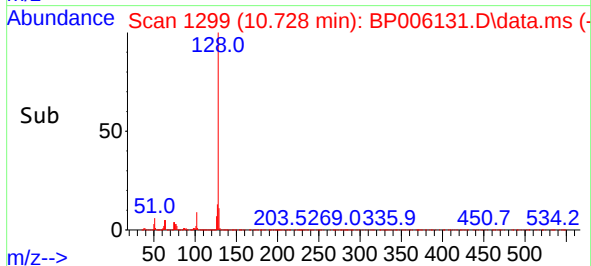
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



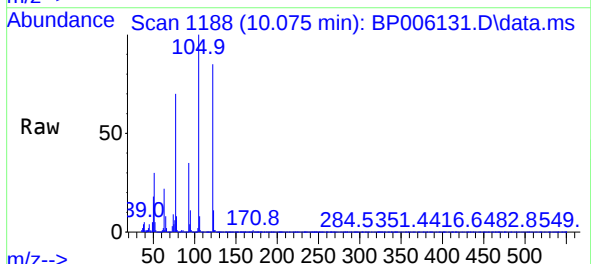
Tgt Ion:128 Resp: 1995306
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.0 10.7 16.1

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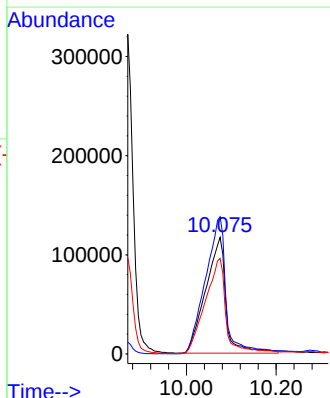
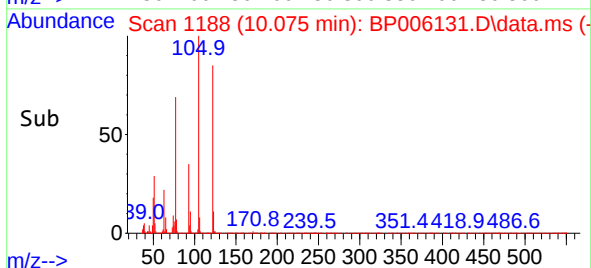
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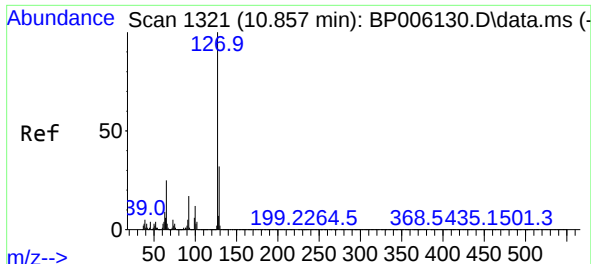


#32
Benzoic acid
Concen: 49.061 ng
RT: 10.075 min Scan# 1188
Delta R.T. 0.012 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



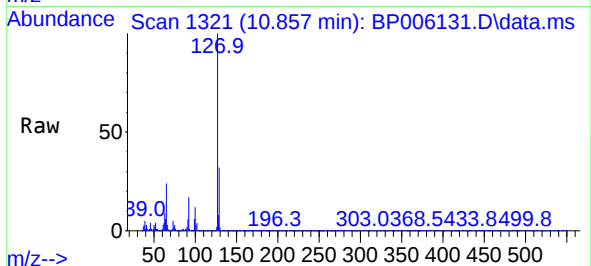
Tgt Ion:122 Resp: 370712
Ion Ratio Lower Upper
122 100
105 117.6 103.2 143.2
77 81.9 76.2 116.2





#33
4-Chloroaniline
Concen: 43.910 ng
RT: 10.857 min Scan# 1321
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

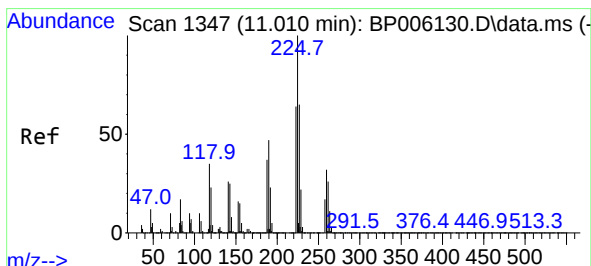
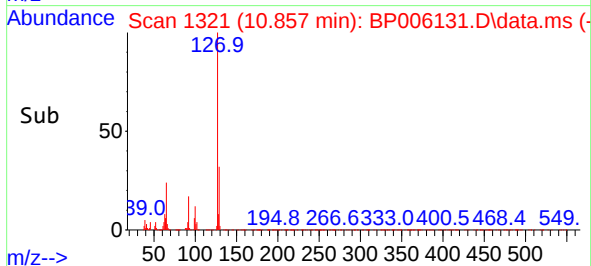
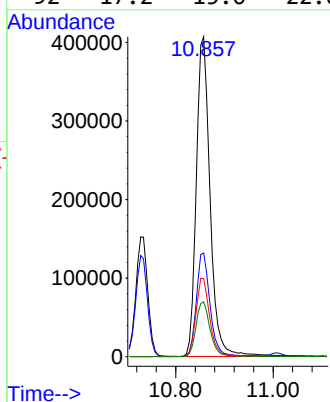
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:	127	Resp:	802960
Ion	Ratio	Lower	Upper
127	100		
129	32.4	26.1	39.1
65	24.4	22.5	33.7
92	17.2	15.0	22.6

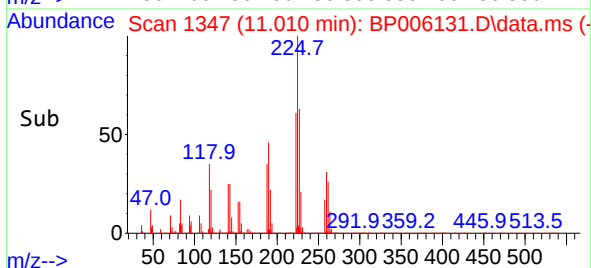
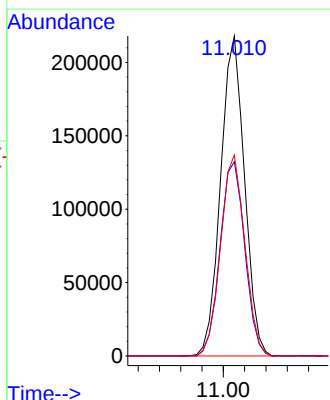
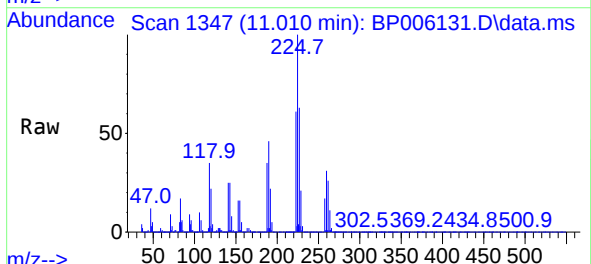
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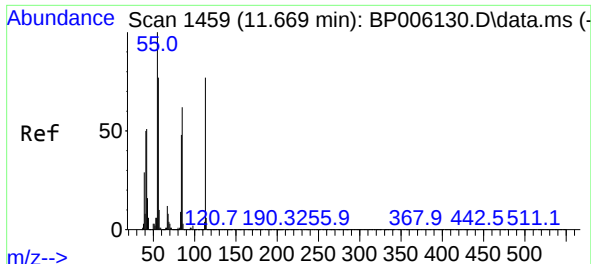
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#34
Hexachlorobutadiene
Concen: 31.528 ng
RT: 11.010 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

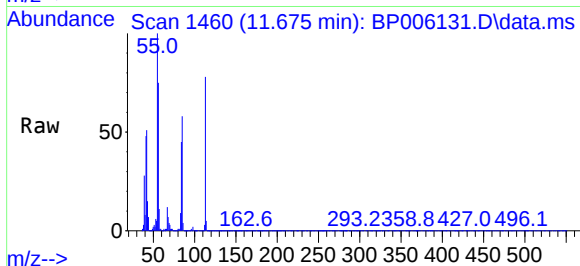
Tgt Ion:	225	Resp:	339175
Ion	Ratio	Lower	Upper
225	100		
223	58.1	51.0	76.6
227	62.8	51.4	77.2





#35
Caprolactam
Concen: 45.627 ng
RT: 11.675 min Scan# 1460
Delta R.T. 0.006 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

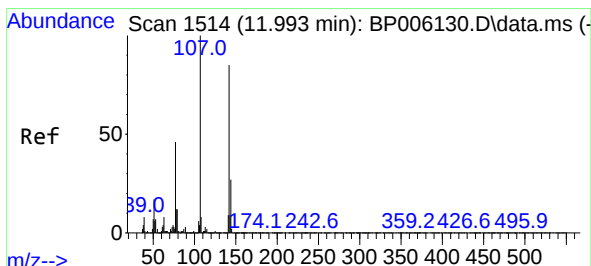
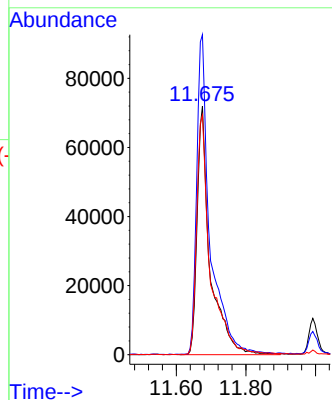
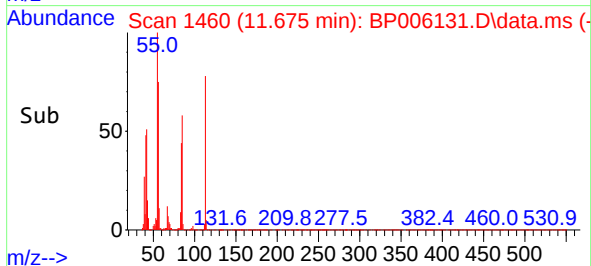
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



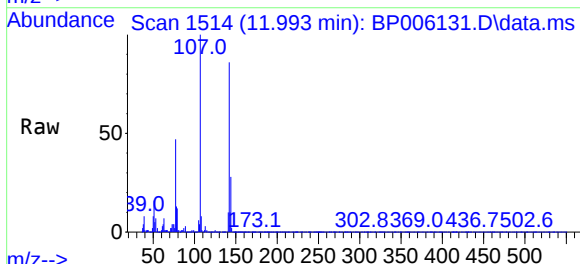
Tgt Ion:113 Resp: 186030
Ion Ratio Lower Upper
113 100
55 128.8 98.9 138.9
56 96.4 71.7 111.7

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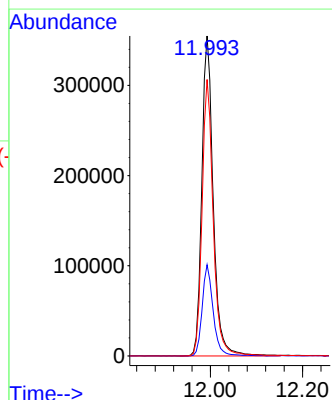
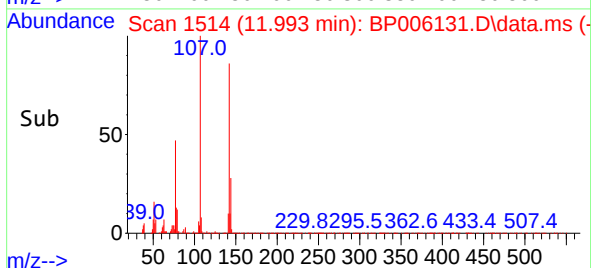
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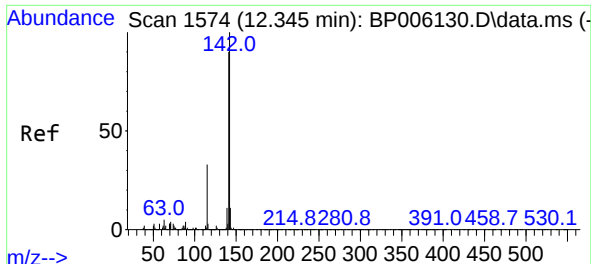


#36
4-Chloro-3-methylphenol
Concen: 42.528 ng
RT: 11.993 min Scan# 1514
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



Tgt Ion:107 Resp: 611246
Ion Ratio Lower Upper
107 100
144 28.5 21.1 31.7
142 86.4 66.0 99.0





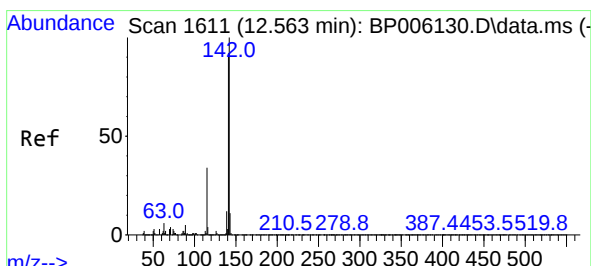
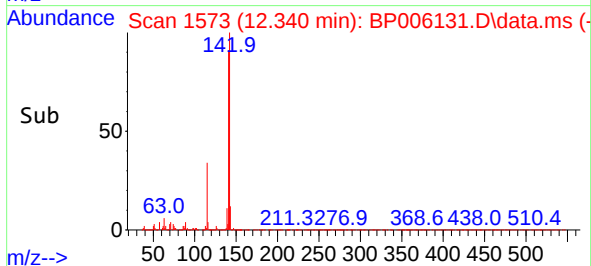
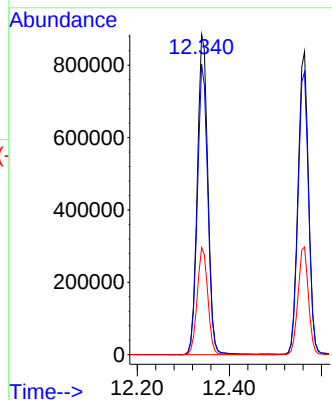
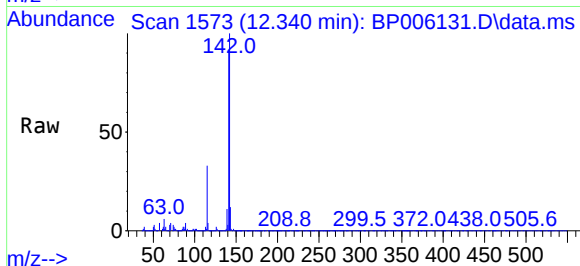
#37
2-Methylnaphthalene
Concen: 43.586 ng
RT: 12.340 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:142 Resp: 1404694
Ion Ratio Lower Upper
142 100
141 90.7 71.8 107.6
115 33.5 31.6 47.4

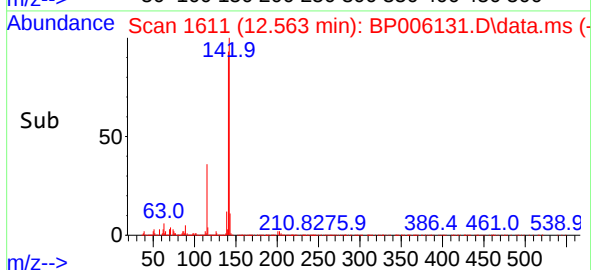
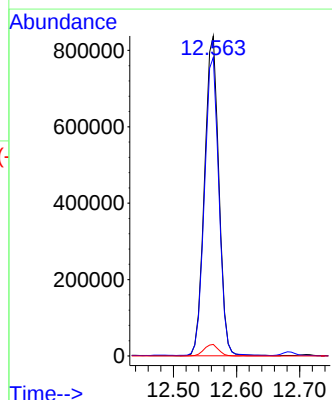
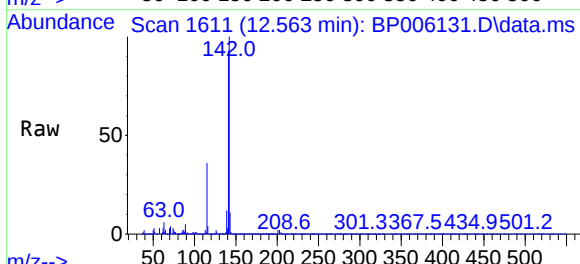
Manual Integrations
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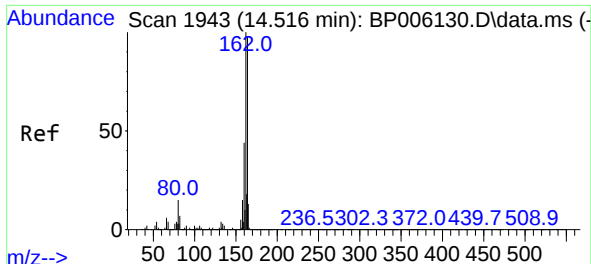
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#38
1-Methylnaphthalene
Concen: 43.430 ng
RT: 12.563 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

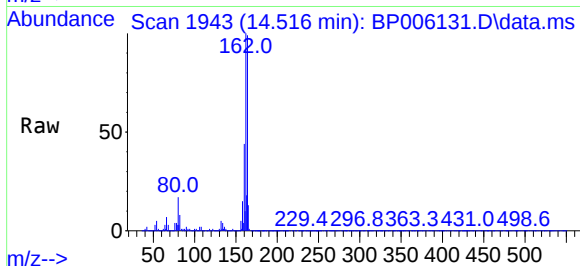
Tgt Ion:142 Resp: 1318402
Ion Ratio Lower Upper
142 100
141 93.3 73.3 109.9
116 3.6 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.516 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

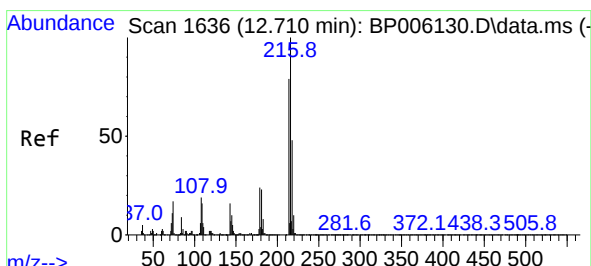
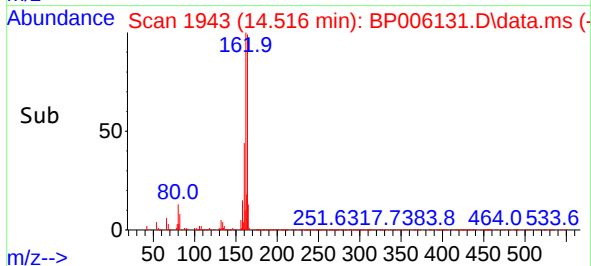
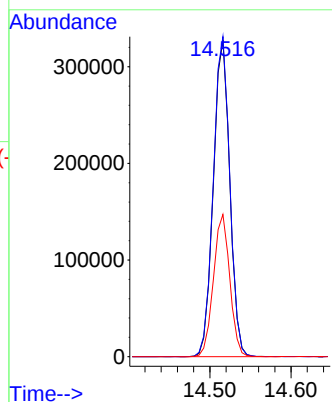
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



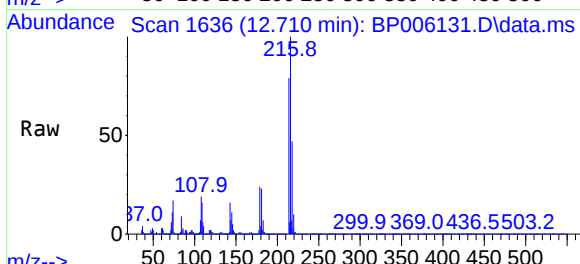
Tgt Ion:164 Resp: 459359
Ion Ratio Lower Upper
164 100
162 101.1 80.2 120.2
160 44.9 34.5 51.7

Manual Integrations
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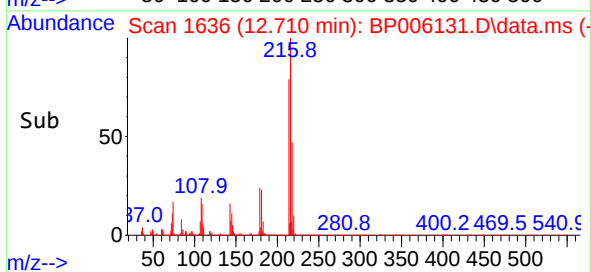
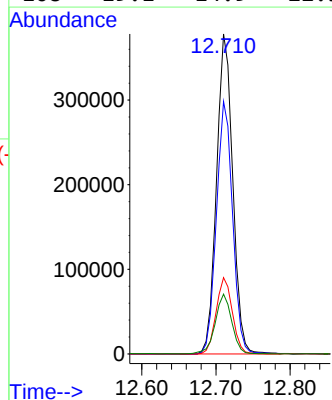
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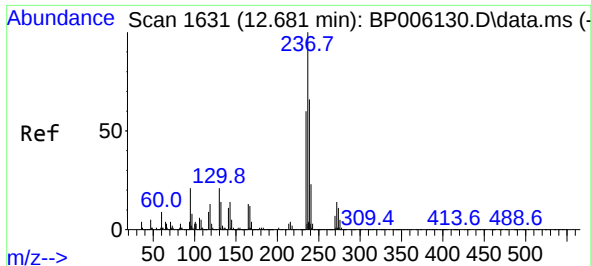


#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.490 ng
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



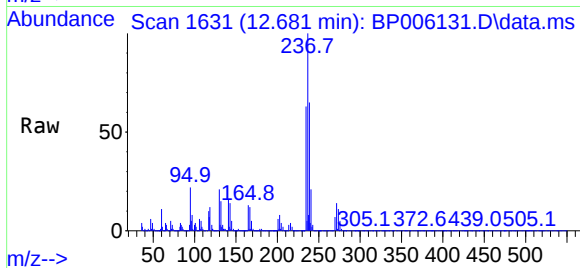
Tgt Ion:216 Resp: 573842
Ion Ratio Lower Upper
216 100
214 78.9 61.9 92.9
179 23.9 16.8 25.2
108 19.1 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 14.768 ng
RT: 12.681 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

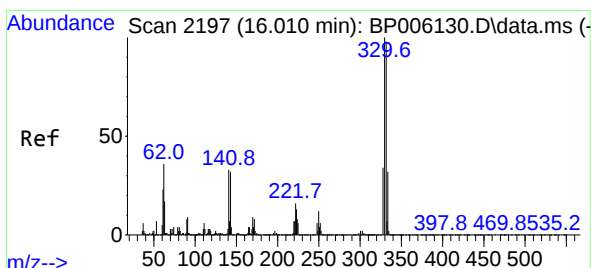
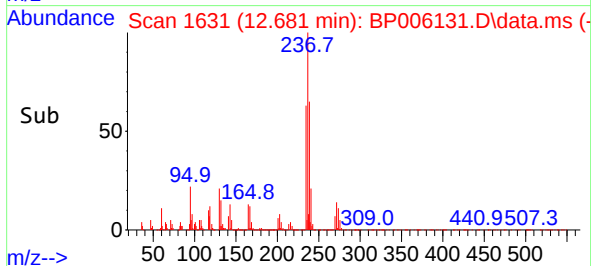
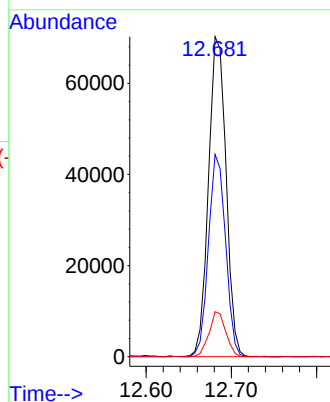
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:237 Resp: 100703
Ion Ratio Lower Upper
237 100
235 63.2 44.5 84.5
272 14.0 0.0 32.5

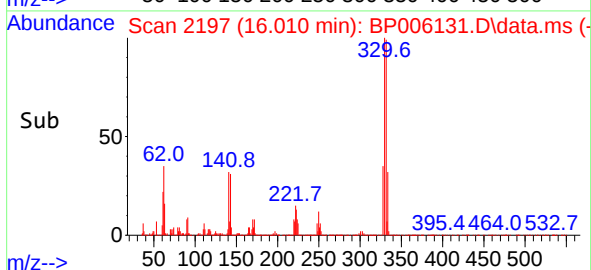
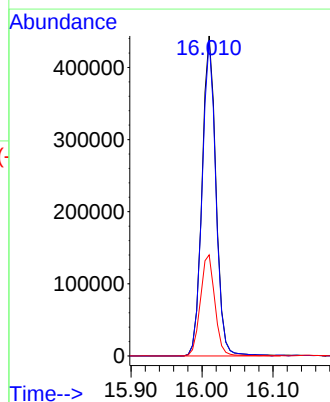
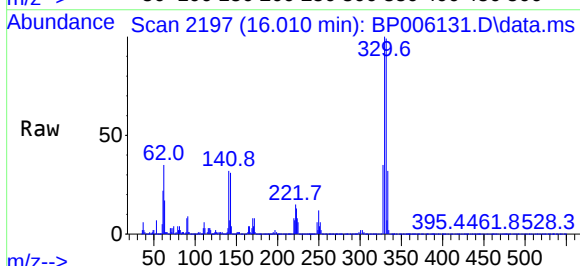
Manual Integrations
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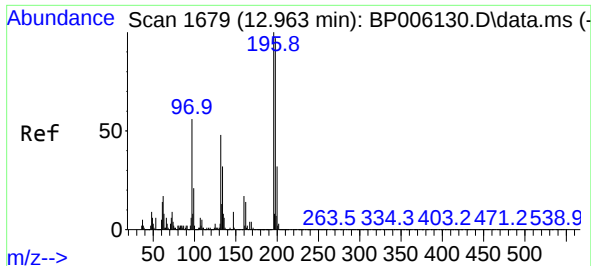
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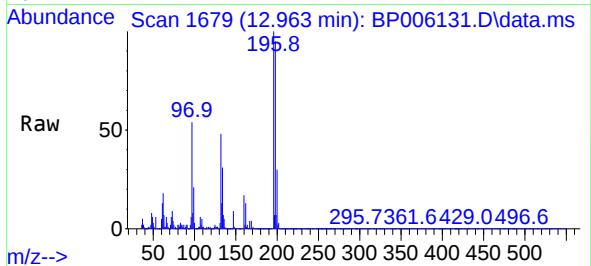
#42
2,4,6-Tribromophenol
Concen: 76.740 ng
RT: 16.010 min Scan# 2197
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

Tgt Ion:330 Resp: 604937
Ion Ratio Lower Upper
330 100
332 97.2 77.8 116.8
141 33.1 25.4 38.2

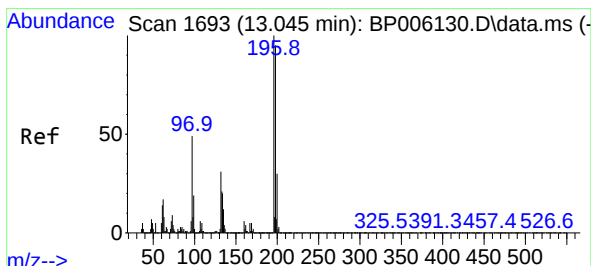
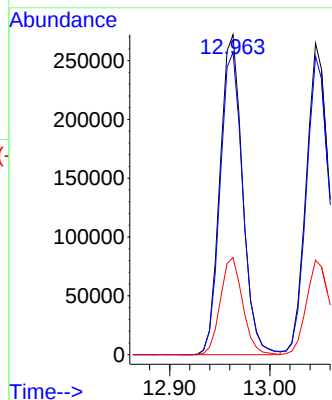
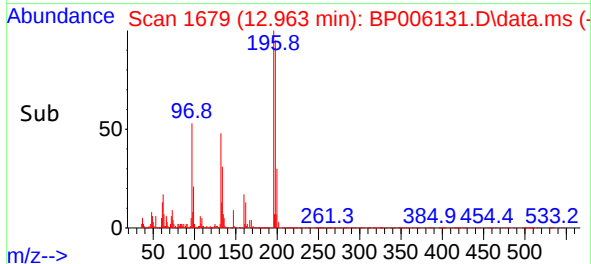




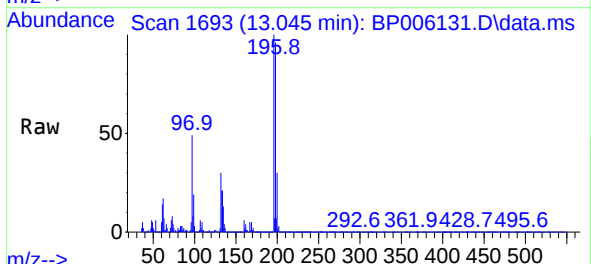
#43
2,4,6-Trichlorophenol
Concen: 38.312 ng
RT: 12.963 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



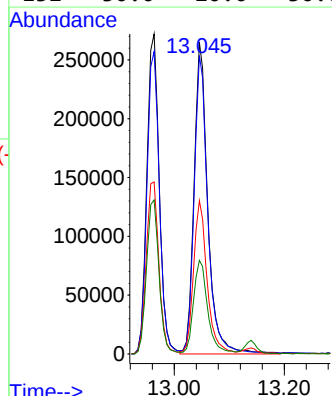
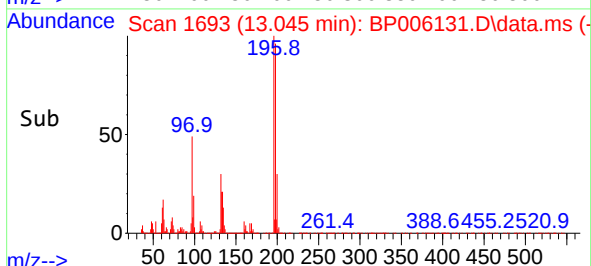
Tgt Ion:196 Resp: 424904
Ion Ratio Lower Upper
196 100
198 94.5 79.5 119.3
200 30.3 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 38.546 ng
RT: 13.045 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



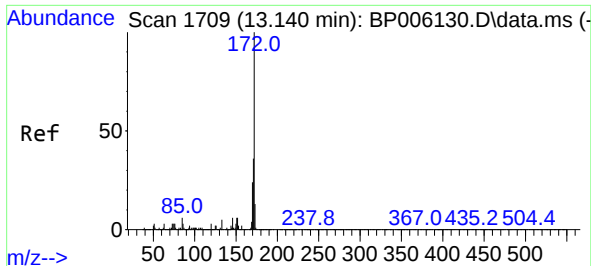
Tgt Ion:196 Resp: 460391
Ion Ratio Lower Upper
196 100
198 95.8 74.7 112.1
97 49.2 37.4 56.0
132 30.0 20.0 30.0#



Instrument :
BNA_P
ClientSampleId :
SSTDIC050

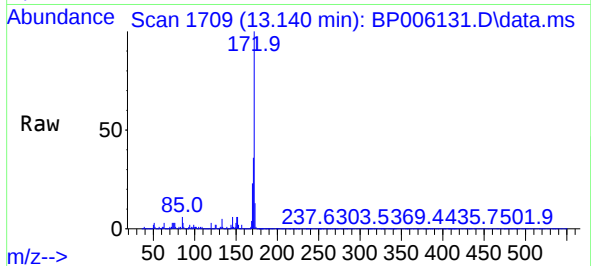
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#45
2-Fluorobiphenyl
Concen: 86.738 ng
RT: 13.140 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

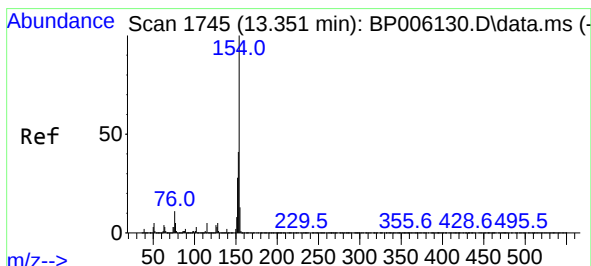
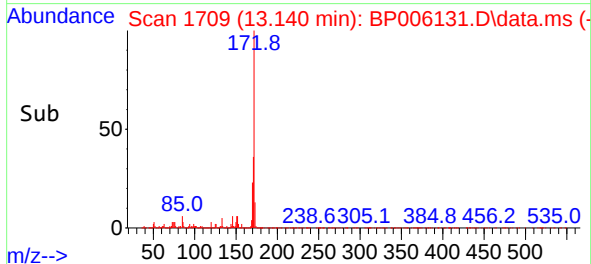
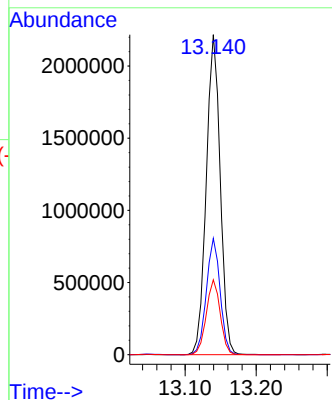
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:172 Resp: 3034252
Ion Ratio Lower Upper
172 100
171 36.4 27.9 41.9
170 23.4 18.6 27.8

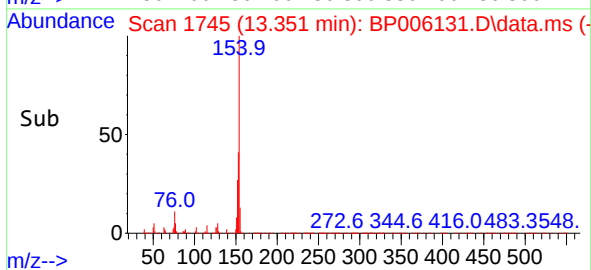
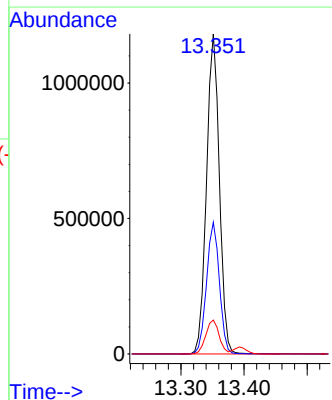
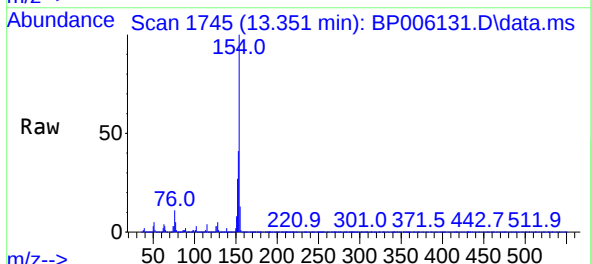
Manual Integrations
APPROVED

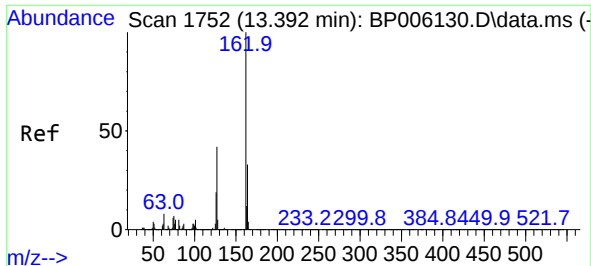
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#46
1,1'-Biphenyl
Concen: 45.086 ng
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

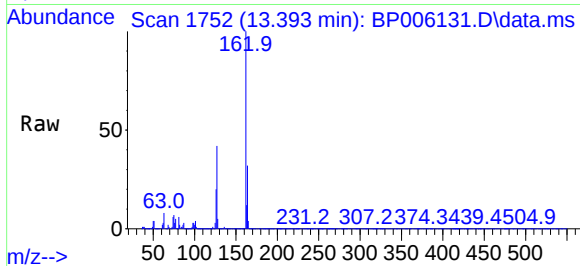
Tgt Ion:154 Resp: 1669882
Ion Ratio Lower Upper
154 100
153 41.1 20.4 60.4
76 10.6 0.0 30.8





#47
2-Chloronaphthalene
Concen: 43.026 ng
RT: 13.393 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

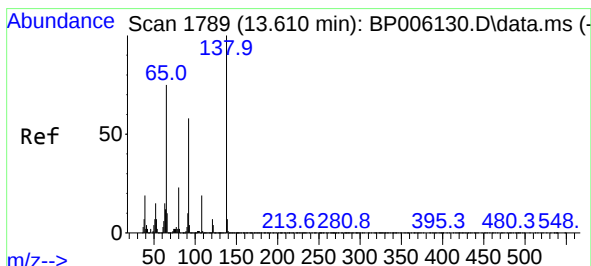
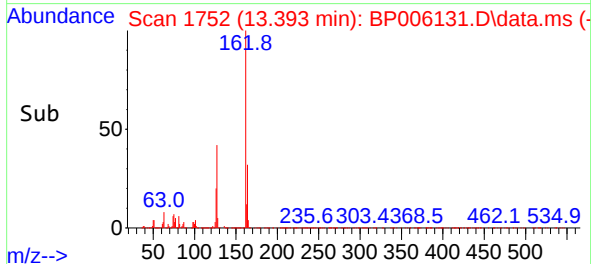
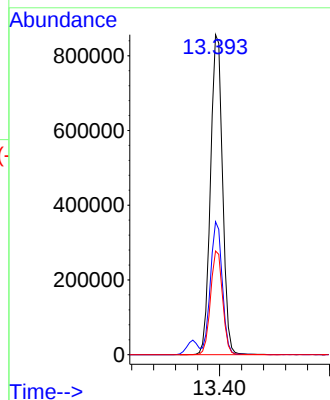
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



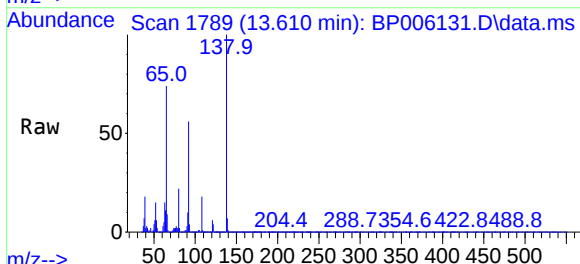
Tgt Ion:162 Resp: 1301280
Ion Ratio Lower Upper
162 100
127 41.6 31.4 47.0
164 32.4 26.6 39.8

Manual Integrations
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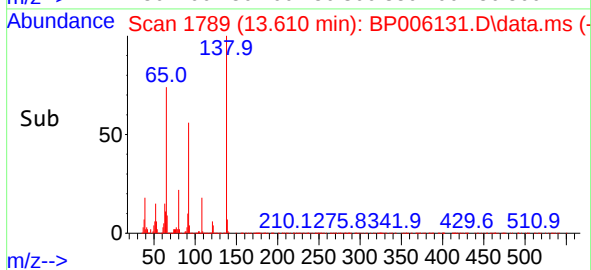
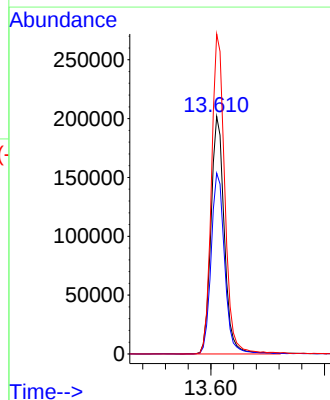
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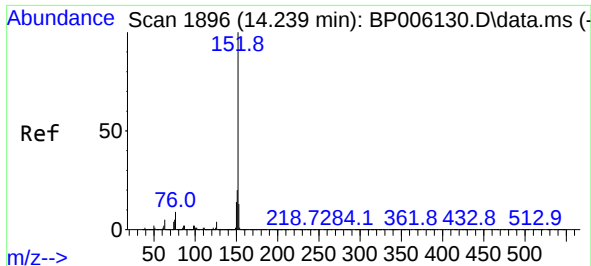


#48
2-Nitroaniline
Concen: 41.267 ng
RT: 13.610 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



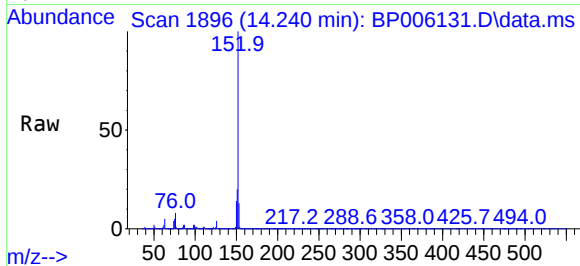
Tgt Ion: 65 Resp: 328153
Ion Ratio Lower Upper
65 100
92 76.1 57.7 86.5
138 134.7 92.1 138.1





#49
Acenaphthylene
Concen: 45.316 ng
RT: 14.240 min Scan# 1896
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

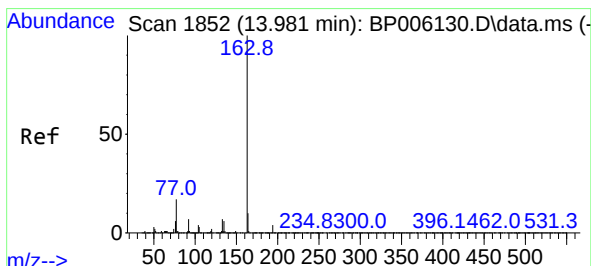
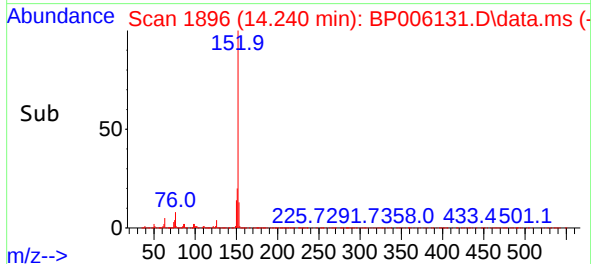
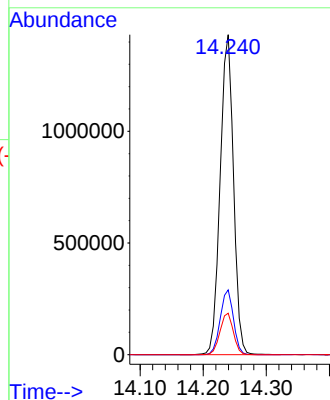
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



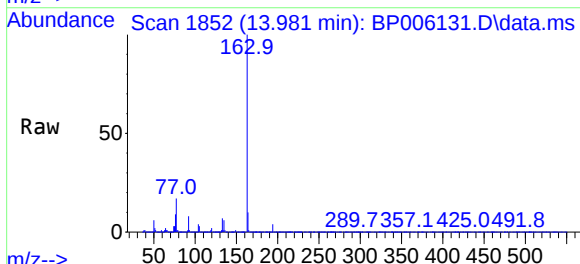
Tgt Ion:152 Resp: 2102665
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.0 10.6 16.0

Manual Integrations
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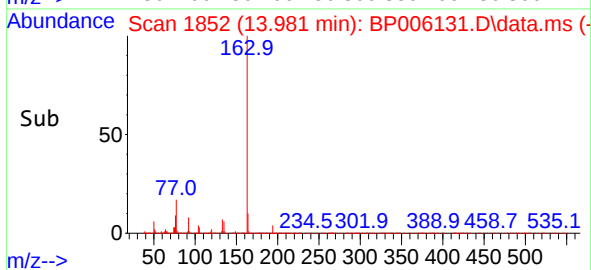
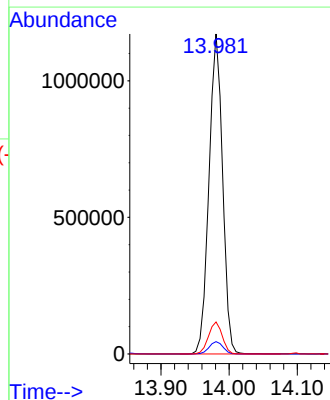
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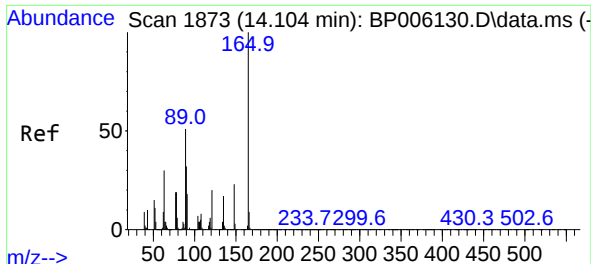


#50
Dimethylphthalate
Concen: 43.025 ng
RT: 13.981 min Scan# 1852
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



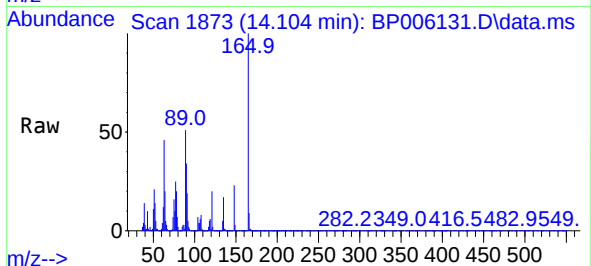
Tgt Ion:163 Resp: 1625002
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.0 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 43.717 ng
RT: 14.104 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

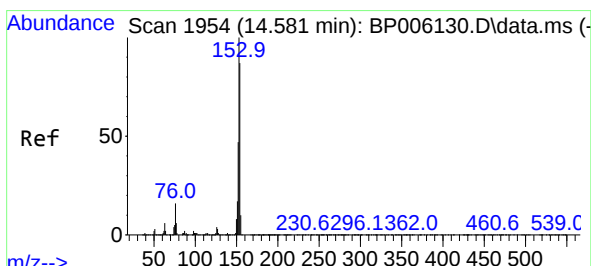
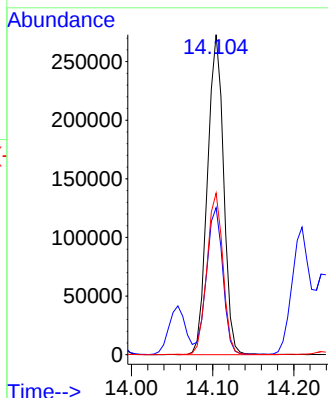
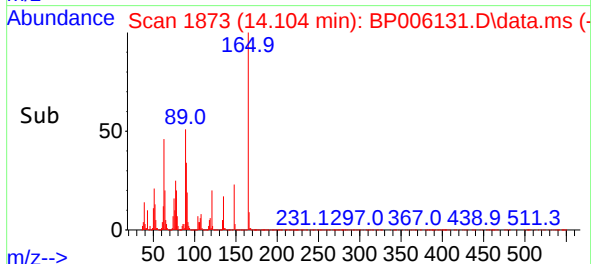
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



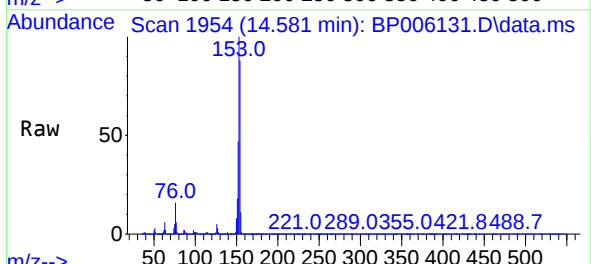
Tgt Ion:165 Resp: 375291
Ion Ratio Lower Upper
165 100
63 45.9 41.3 61.9
89 50.5 44.8 67.2

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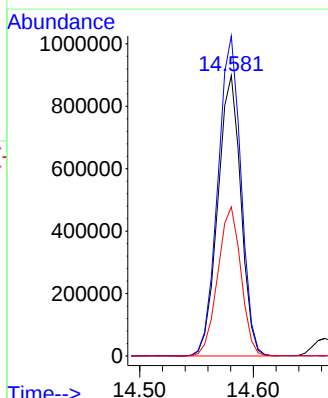
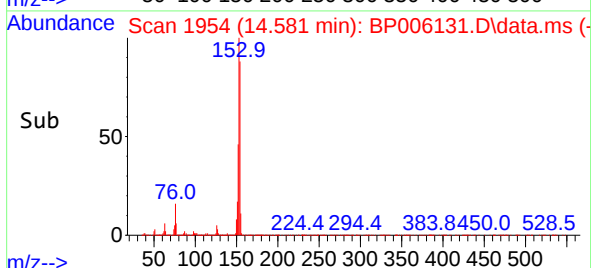
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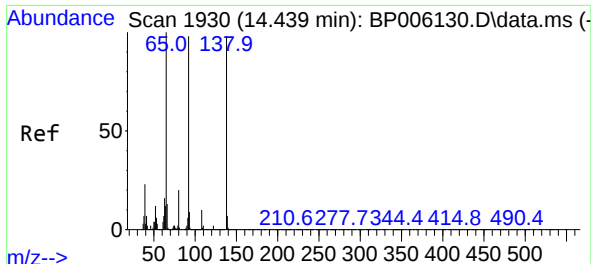


#52
Acenaphthene
Concen: 45.025 ng
RT: 14.581 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



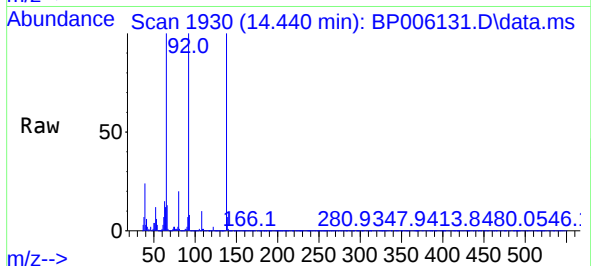
Tgt Ion:154 Resp: 1268704
Ion Ratio Lower Upper
154 100
153 114.1 89.4 134.2
152 53.2 43.0 64.4





#53
3-Nitroaniline
Concen: 47.260 ng
RT: 14.440 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

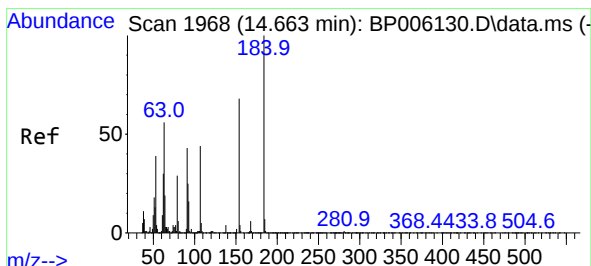
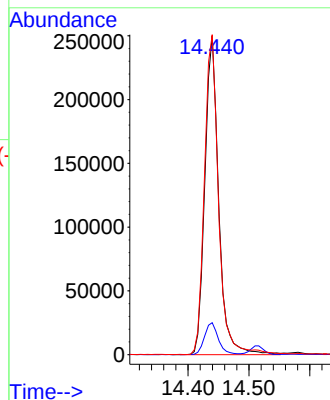
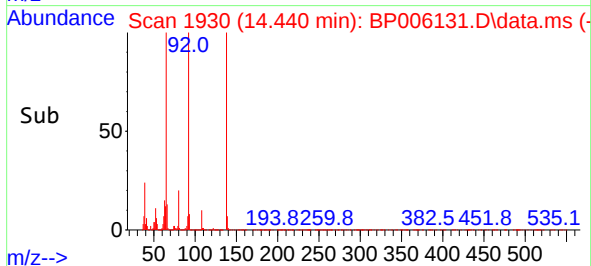
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



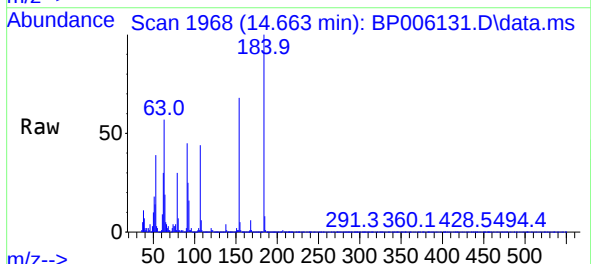
Tgt Ion:138 Resp: 393204
Ion Ratio Lower Upper
138 100
108 10.0 8.4 12.6
92 100.4 87.8 131.8

Manual Integrations
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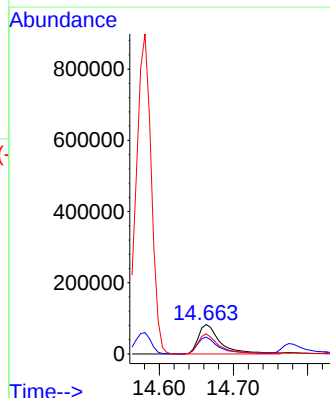
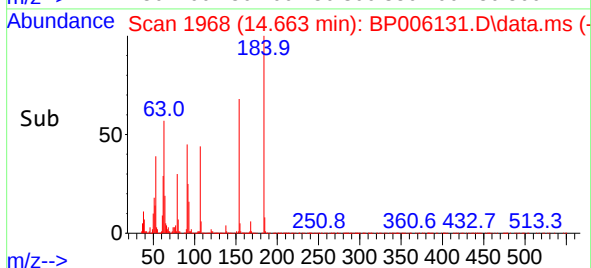
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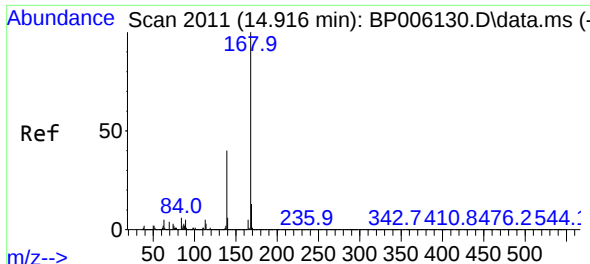


#54
2,4-Dinitrophenol
Concen: 39.286 ng
RT: 14.663 min Scan# 1968
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



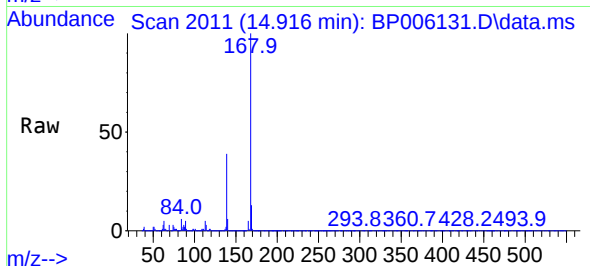
Tgt Ion:184 Resp: 171987
Ion Ratio Lower Upper
184 100
63 57.0 47.0 70.6
154 68.3 52.3 78.5





#55
Dibenzenofuran
Concen: 42.526 ng
RT: 14.916 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

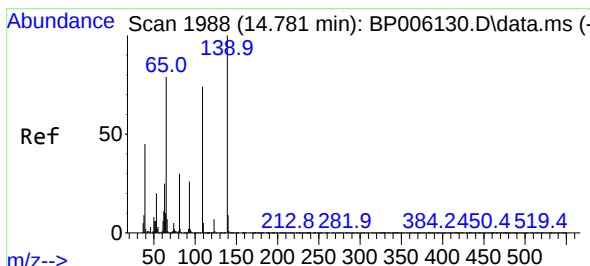
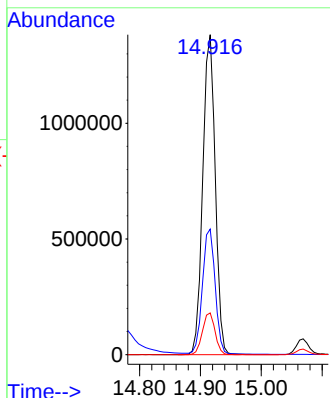
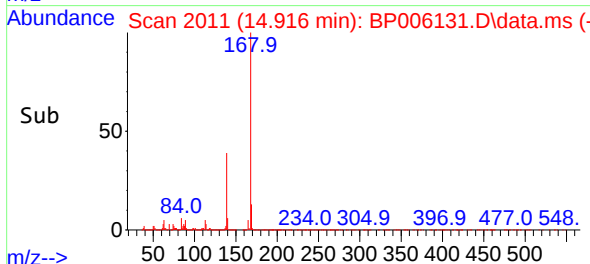
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



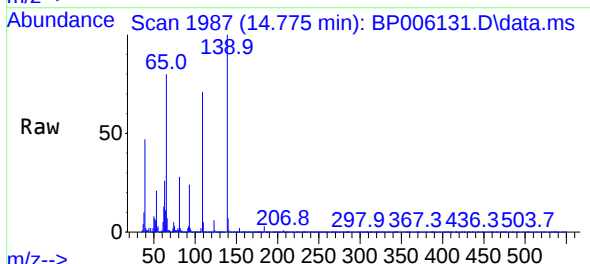
Tgt Ion:168 Resp: 1970616
Ion Ratio Lower Upper
168 100
139 39.3 31.0 46.6
169 13.0 10.8 16.2

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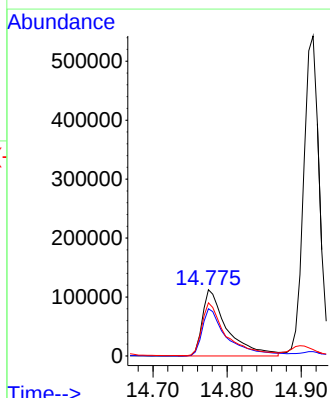
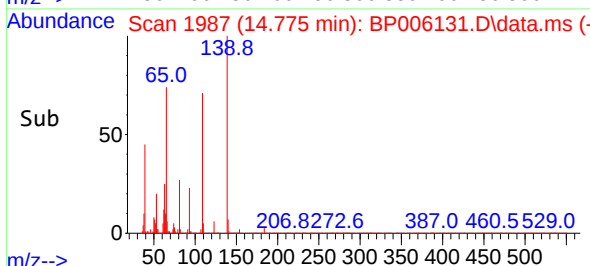
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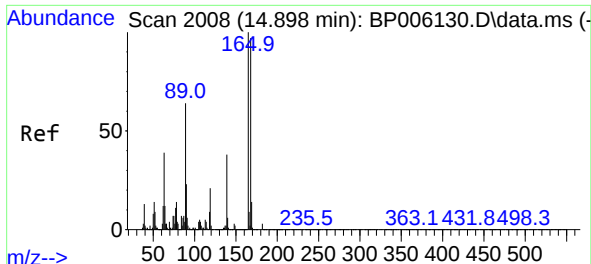


#56
4-Nitrophenol
Concen: 38.711 ng
RT: 14.775 min Scan# 1987
Delta R.T. -0.006 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



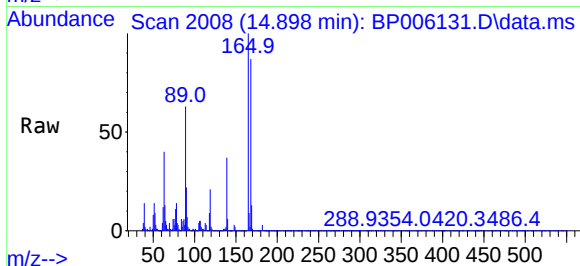
Tgt Ion:139 Resp: 261062
Ion Ratio Lower Upper
139 100
109 71.3 72.3 112.3#
65 80.3 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 45.176 ng
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

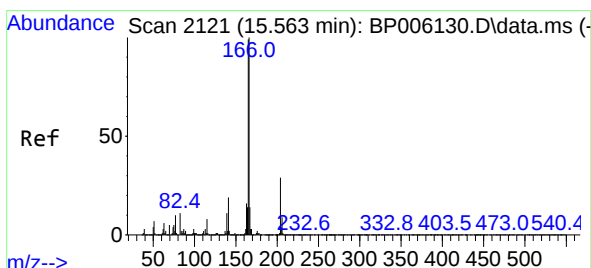
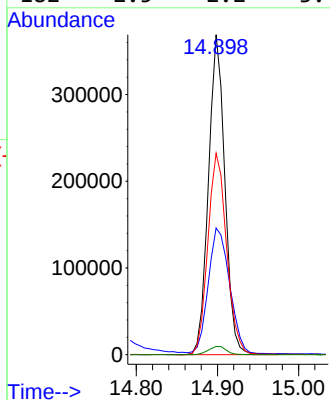
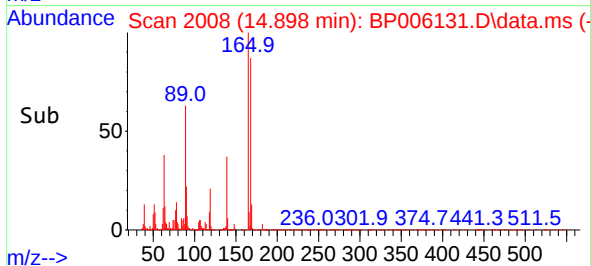
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



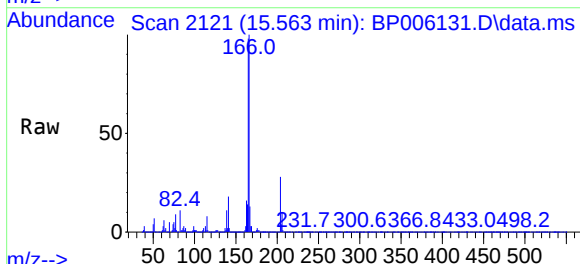
Tgt Ion:165 Resp: 518688
Ion Ratio Lower Upper
165 100
63 39.6 32.3 48.5
89 63.0 55.9 83.9
182 2.5 2.2 3.4

Manual Integrations
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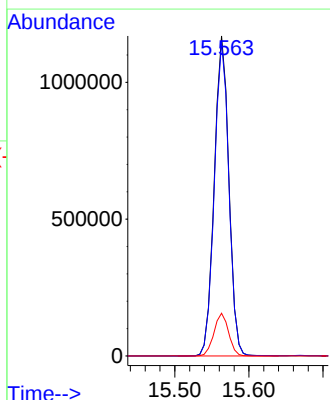
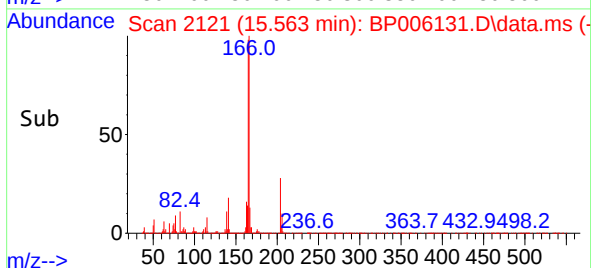
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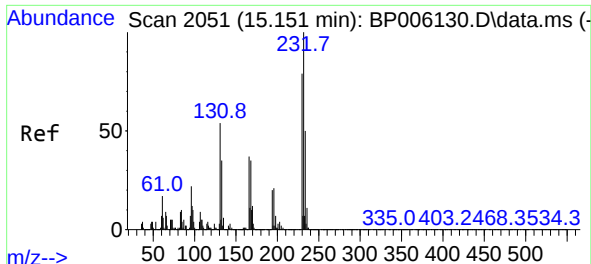


#58
Fluorene
Concen: 44.236 ng
RT: 15.563 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



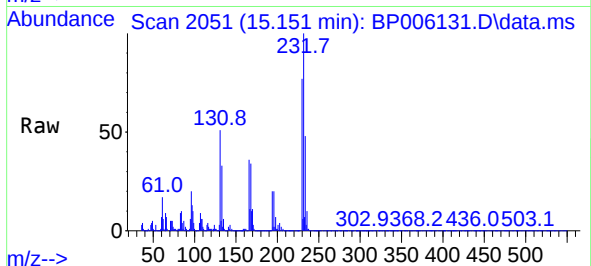
Tgt Ion:166 Resp: 1597151
Ion Ratio Lower Upper
166 100
165 98.2 78.0 117.0
167 13.4 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 35.012 ng
RT: 15.151 min Scan# 2051
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

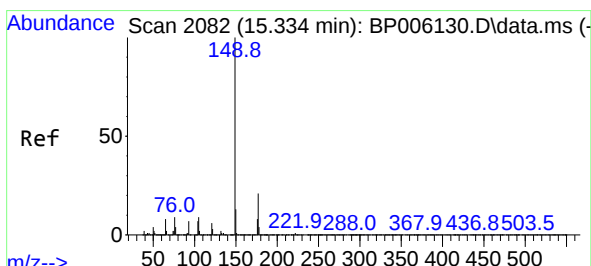
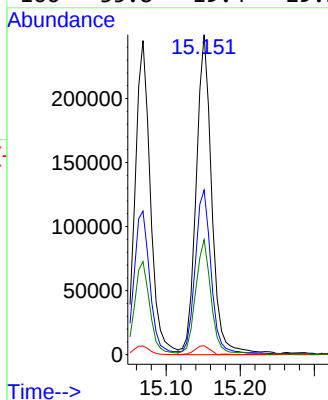
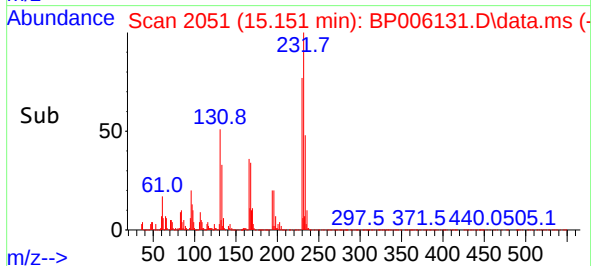
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



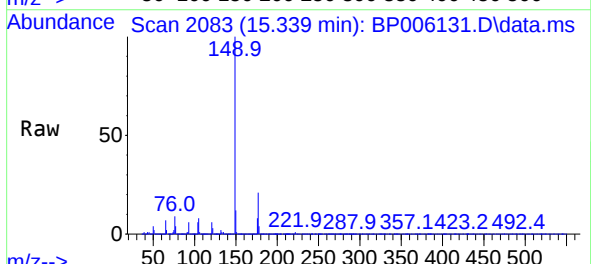
Tgt Ion:232 Resp: 368553
Ion Ratio Lower Upper
232 100
131 51.8 32.2 48.4#
130 2.7 2.0 3.0
166 35.8 19.4 29.2#

Manual Integrations
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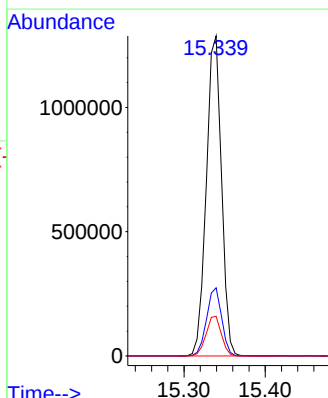
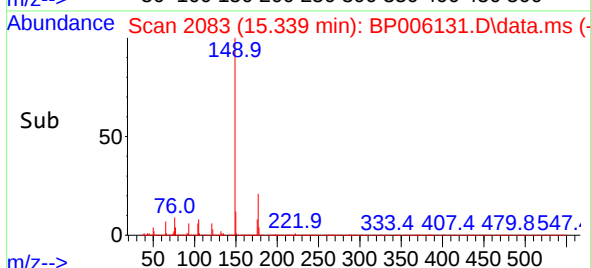
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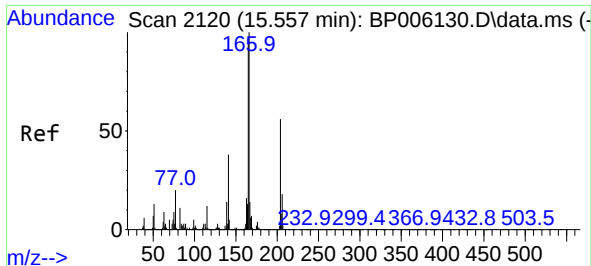


#60
Diethylphthalate
Concen: 43.954 ng
RT: 15.339 min Scan# 2083
Delta R.T. 0.006 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



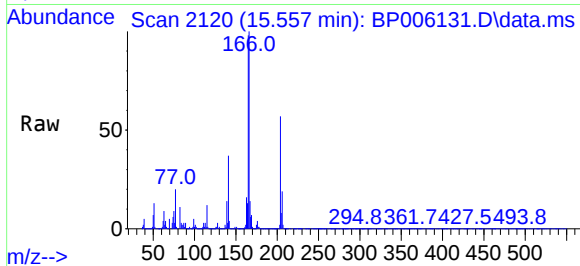
Tgt Ion:149 Resp: 1665562
Ion Ratio Lower Upper
149 100
177 21.3 17.5 26.3
150 12.4 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 38.108 ng
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

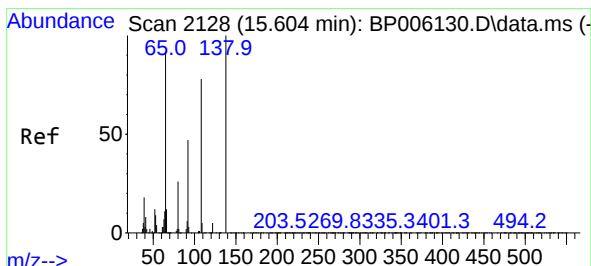
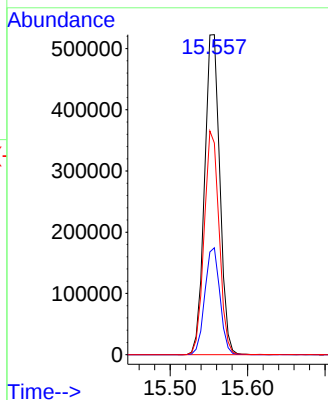
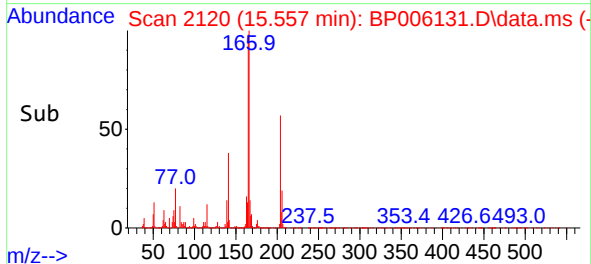
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



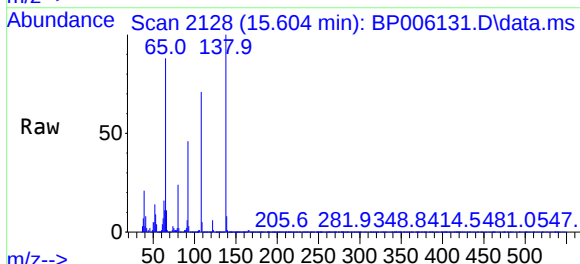
Tgt Ion:204 Resp: 713458
Ion Ratio Lower Upper
204 100
206 33.4 26.6 40.0
141 66.2 48.6 73.0

Manual Integrations
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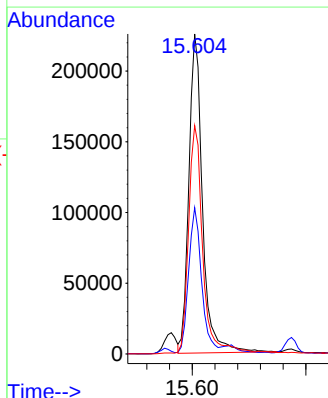
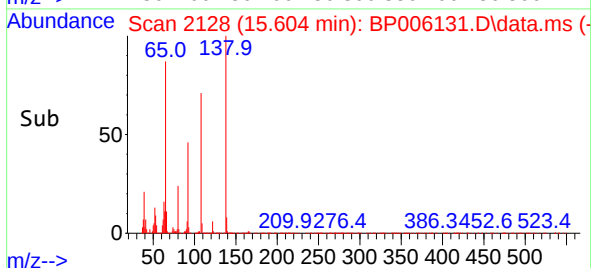
mohammad
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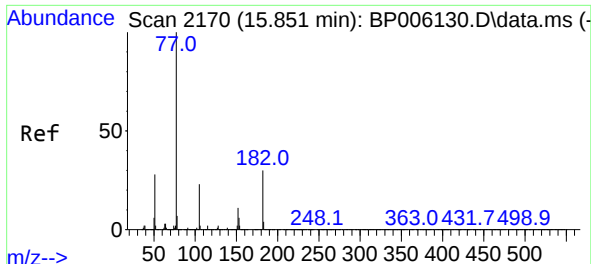


#62
4-Nitroaniline
Concen: 43.950 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



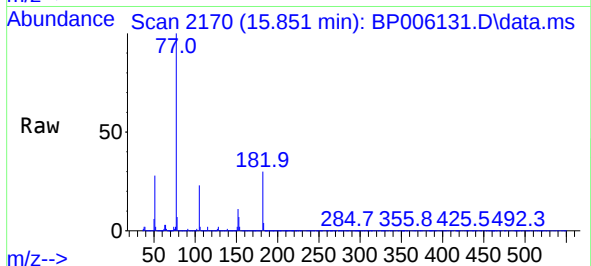
Tgt Ion:138 Resp: 376375
Ion Ratio Lower Upper
138 100
92 45.7 31.2 71.2
108 71.3 78.6 118.6#





#63
Azobenzene
Concen: 39.677 ng
RT: 15.851 min Scan# 2170
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

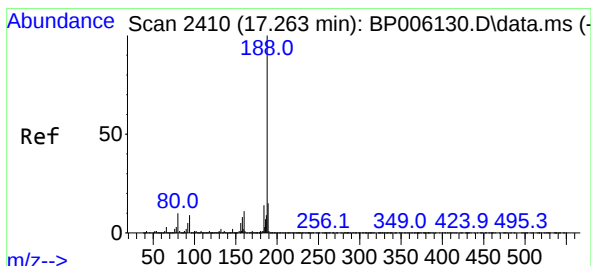
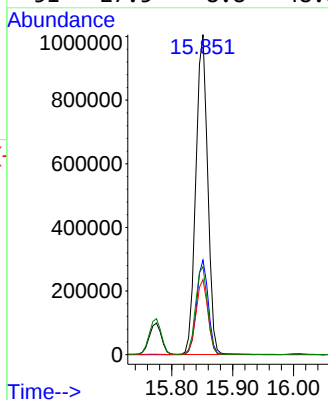
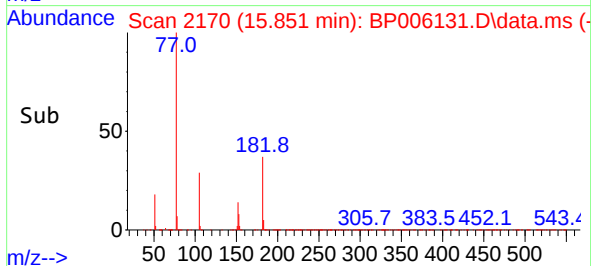
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



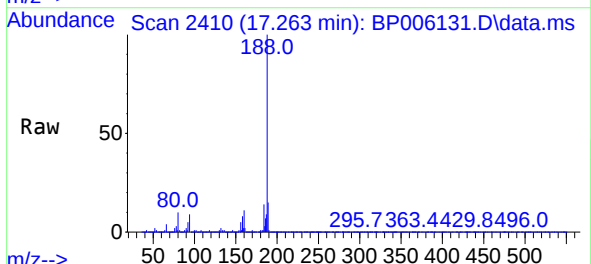
Tgt Ion: 77 Resp: 1360241
Ion Ratio Lower Upper
77 100
182 29.5 6.0 46.0
105 23.5 0.0 38.8
51 27.5 8.8 48.8

Manual Integrations
APPROVED

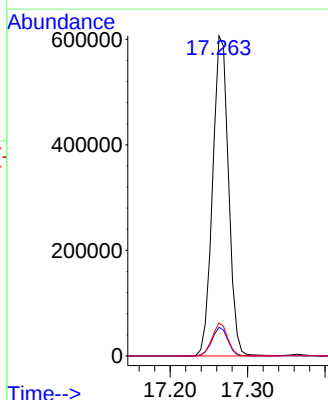
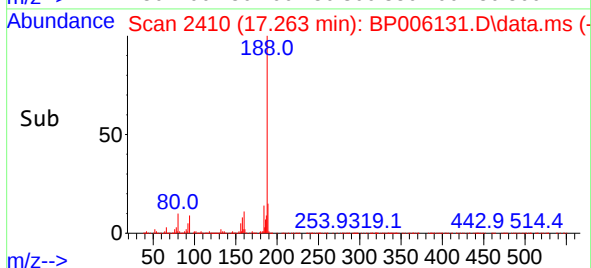
mohammad
7/8/2021 12:39:01 PM

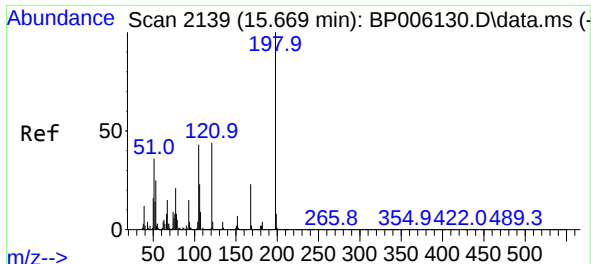


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.263 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



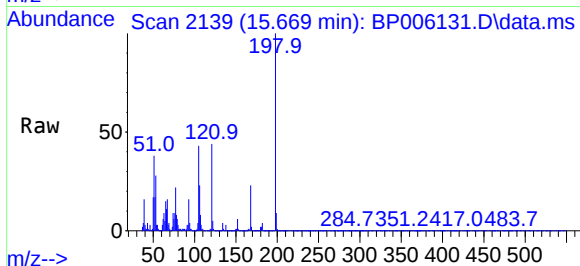
Tgt Ion: 188 Resp: 862238
Ion Ratio Lower Upper
188 100
94 8.9 5.6 8.4#
80 10.3 6.3 9.5#





#65
4,6-Dinitro-2-methylphenol
Concen: 43.477 ng
RT: 15.669 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

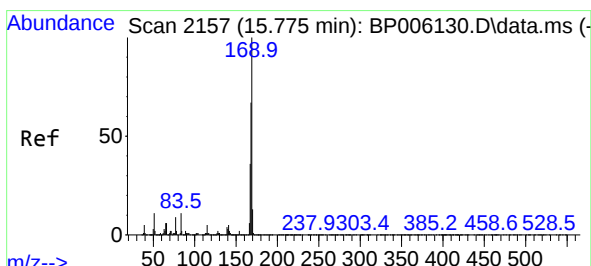
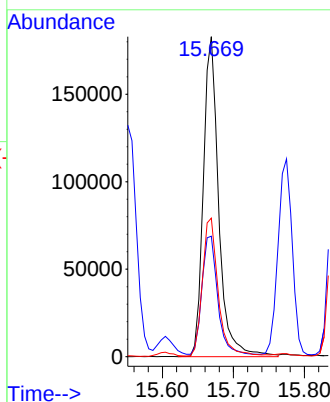
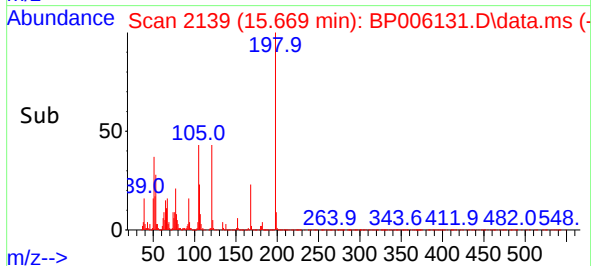
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



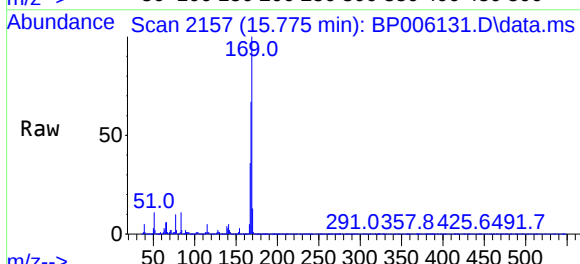
Tgt Ion:198 Resp: 275485
Ion Ratio Lower Upper
198 100
51 37.7 14.0 54.0
105 43.3 19.5 59.5

Manual Integrations
APPROVED

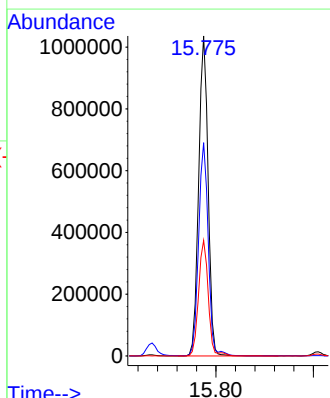
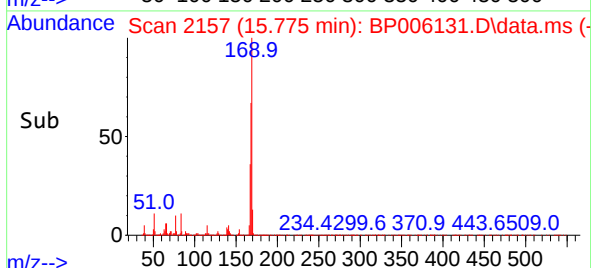
mohammad
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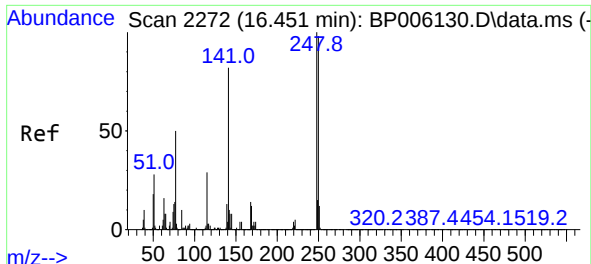


#66
n-Nitrosodiphenylamine
Concen: 48.907 ng
RT: 15.775 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



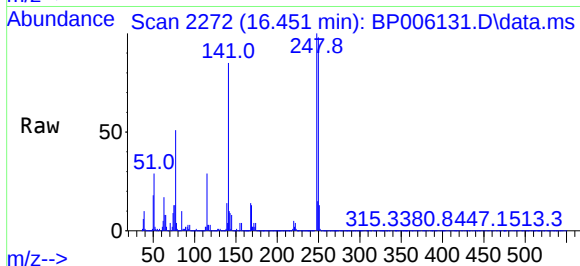
Tgt Ion:169 Resp: 1398407
Ion Ratio Lower Upper
169 100
168 66.7 54.4 81.6
167 36.1 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 39.482 ng
RT: 16.451 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

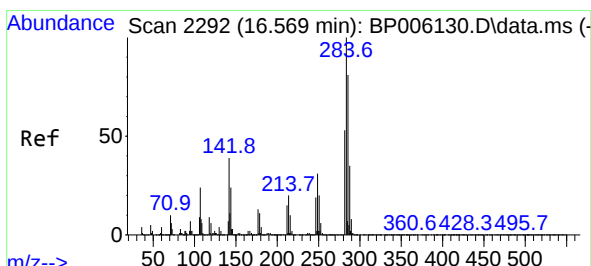
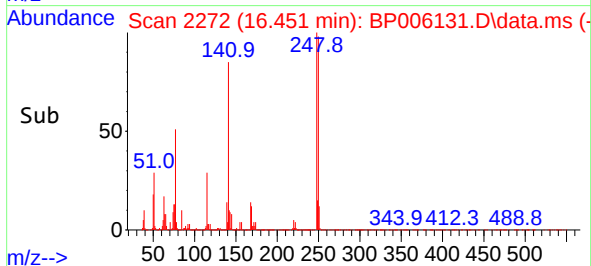
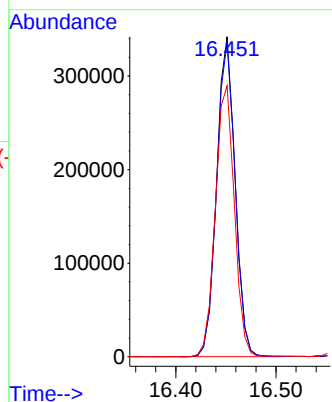
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:248 Resp: 436947
Ion Ratio Lower Upper
248 100
250 98.3 79.8 119.8
141 84.7 57.8 86.6

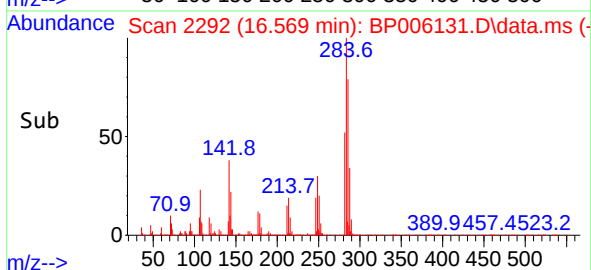
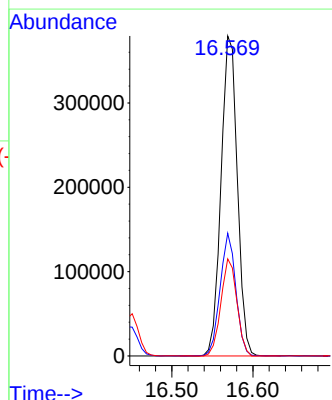
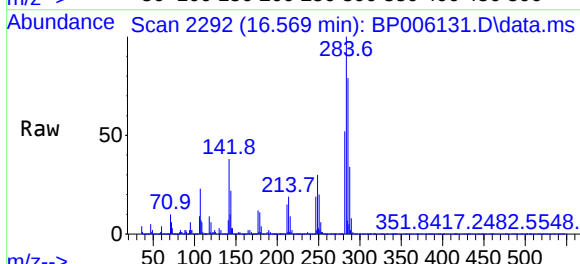
Manual Integrations
APPROVED

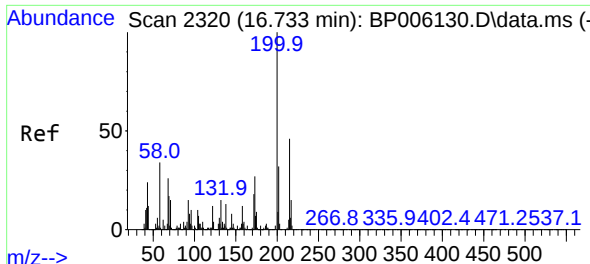
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#68
Hexachlorobenzene
Concen: 39.965 ng
RT: 16.569 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

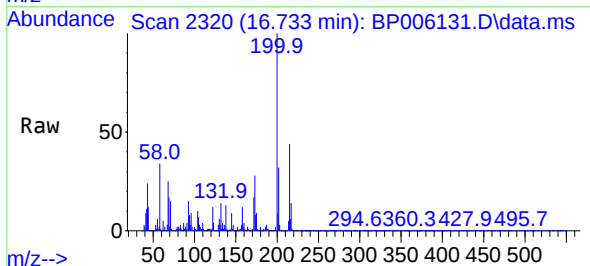
Tgt Ion:284 Resp: 530152
Ion Ratio Lower Upper
284 100
142 38.4 26.9 40.3
249 32.9 24.5 36.7





#69
Atrazine
Concen: 50.539 ng
RT: 16.733 min Scan# 2320
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

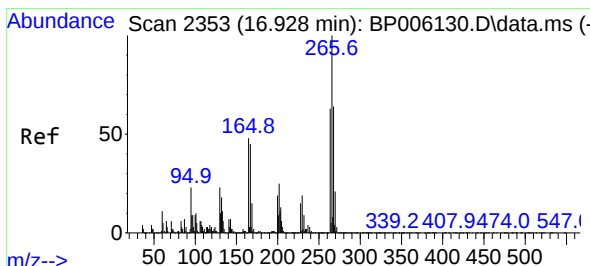
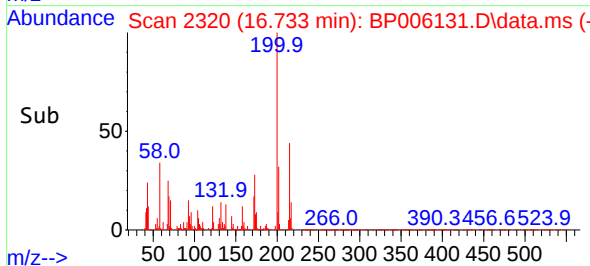
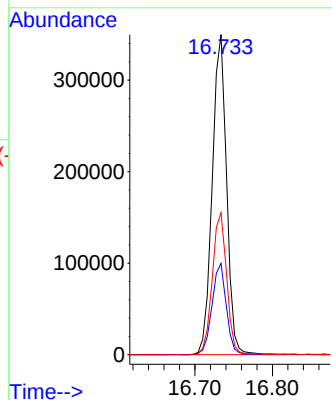
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



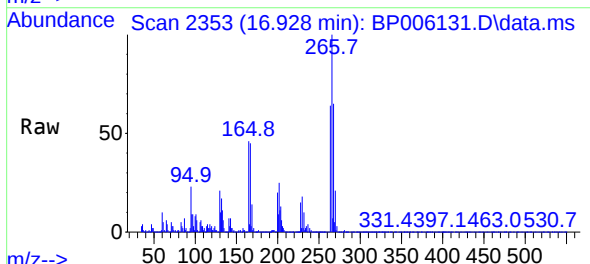
Tgt Ion:200 Resp: 449587
Ion Ratio Lower Upper
200 100
173 28.5 4.1 44.1
215 44.4 27.7 67.7

Manual Integrations
APPROVED

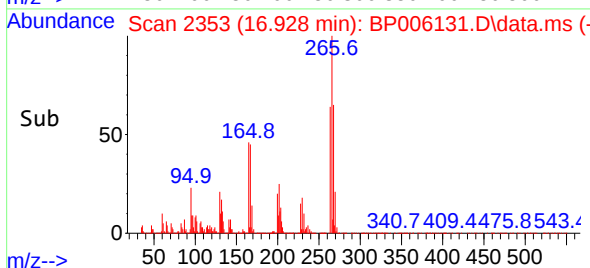
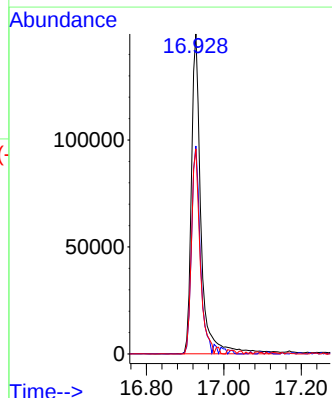
mohammad
7/8/2021 12:39:01 PM

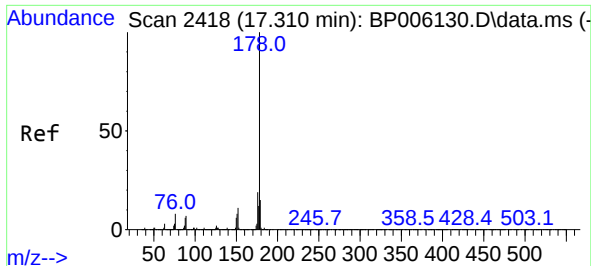


#70
Pentachlorophenol
Concen: 34.911 ng
RT: 16.928 min Scan# 2353
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



Tgt Ion:266 Resp: 257498
Ion Ratio Lower Upper
266 100
268 69.5 51.6 77.4
264 64.1 50.3 75.5





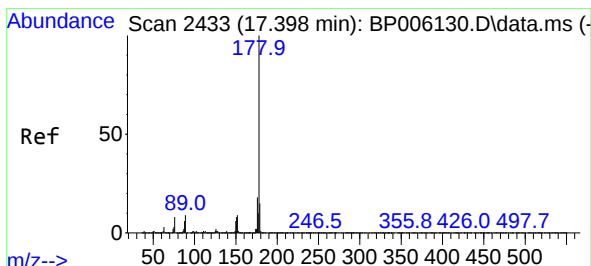
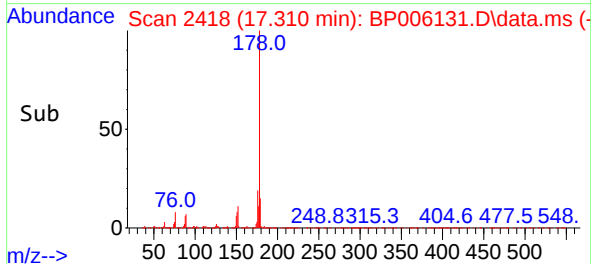
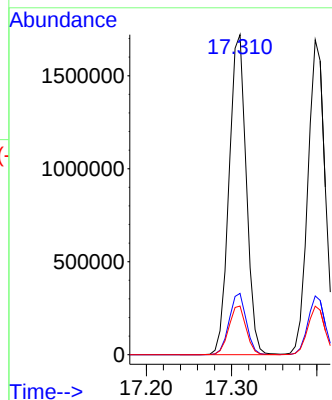
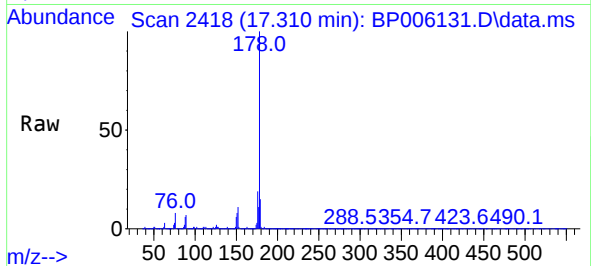
#71
Phenanthrene
Concen: 46.481 ng
RT: 17.310 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

Tgt Ion:178 Resp: 2406862
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.2 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

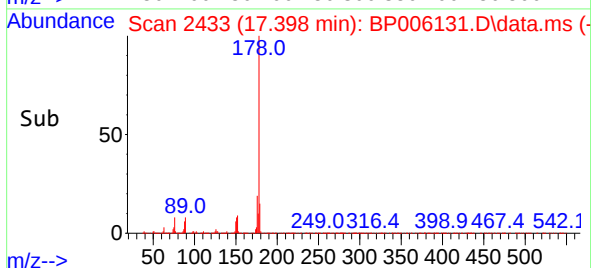
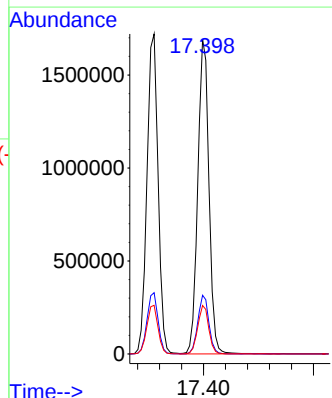
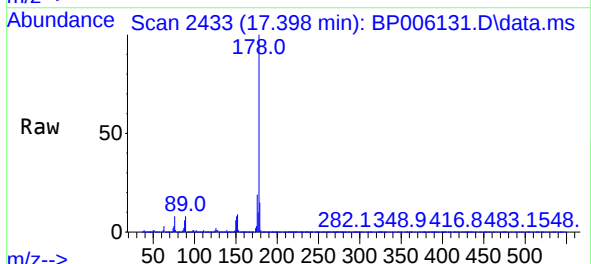
Manual Integrations
APPROVED

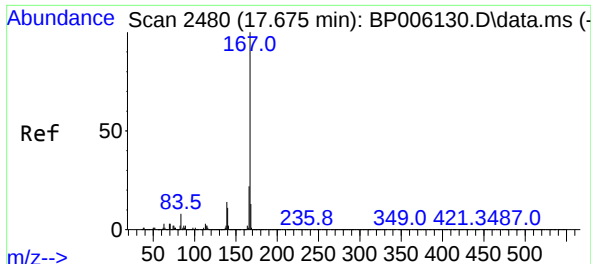
mohammad
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#72
Anthracene
Concen: 46.746 ng
RT: 17.398 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

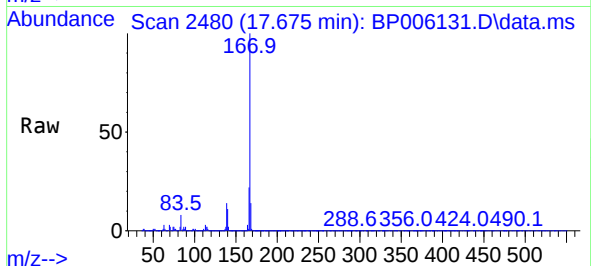
Tgt Ion:178 Resp: 2382269
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.4 12.2 18.2





#73
 Carbazole
 Concen: 48.526 ng
 RT: 17.675 min Scan# 2480
 Delta R.T. 0.000 min
 Lab File: BP006131.D
 Acq: 07 Jul 2021 13:37

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

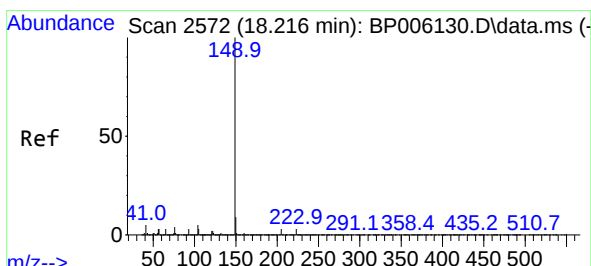
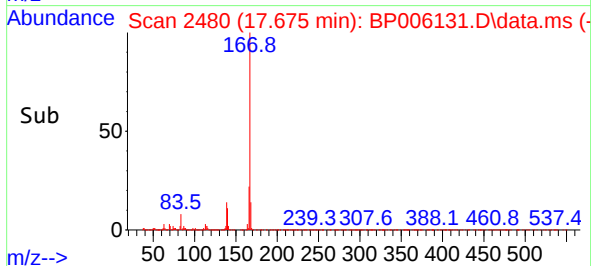
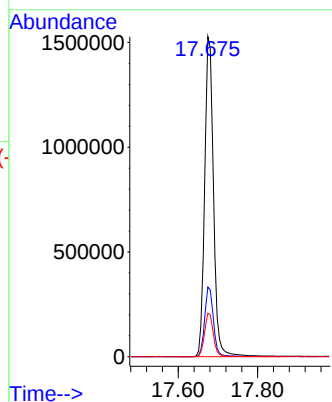


Tgt Ion:167 Resp: 2374310

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.1	25.7
139	13.6	10.7	16.1

Manual Integrations
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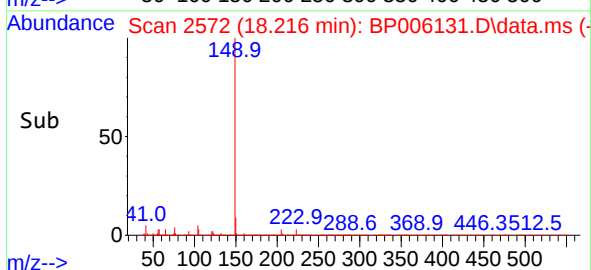
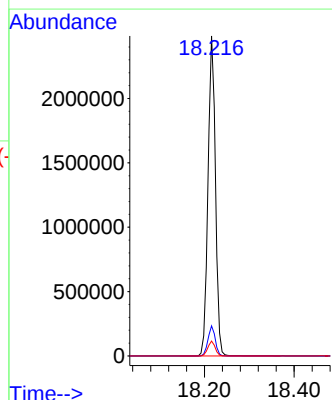
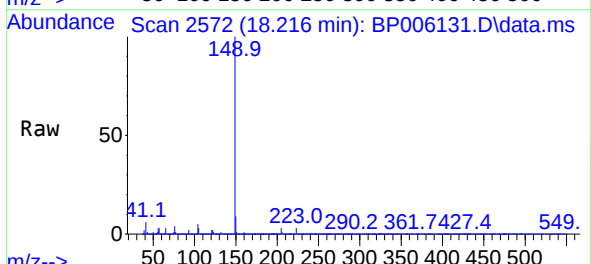
mohammad
 7/8/2021 12:39:01 PM

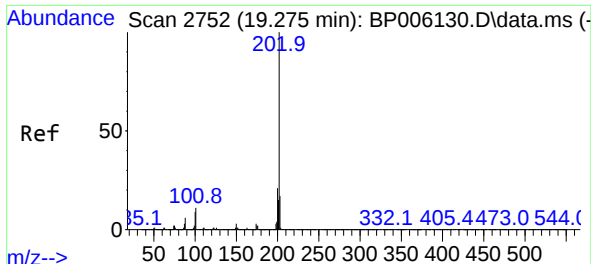


#74
 Di-n-butylphthalate
 Concen: 50.234 ng
 RT: 18.216 min Scan# 2572
 Delta R.T. 0.000 min
 Lab File: BP006131.D
 Acq: 07 Jul 2021 13:37

Tgt Ion:149 Resp: 2847721

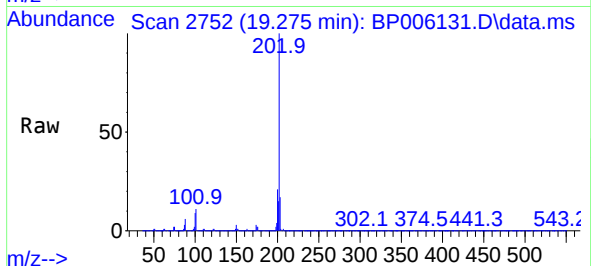
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.3	10.9
104	4.7	4.5	6.7





#75
Fluoranthene
Concen: 43.449 ng
RT: 19.275 min Scan# 2752
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

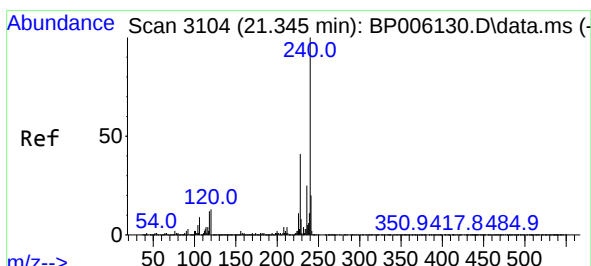
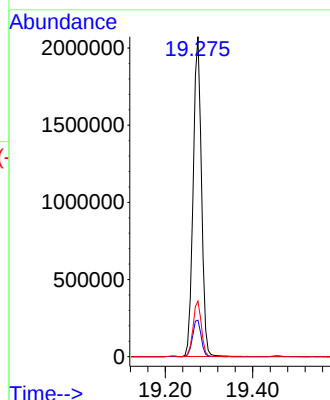
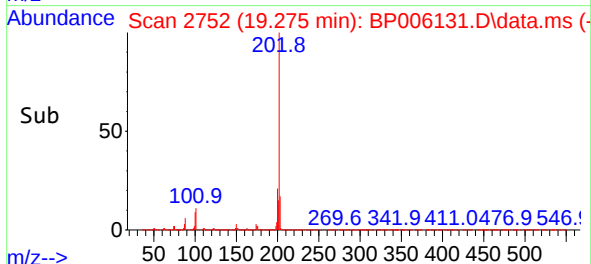
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



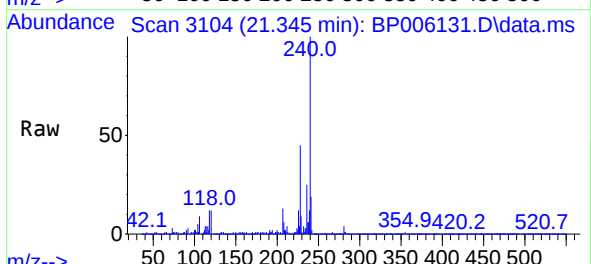
Tgt Ion:202 Resp: 2732226
Ion Ratio Lower Upper
202 100
101 11.4 0.0 27.6
203 17.4 0.0 37.8

Manual Integrations
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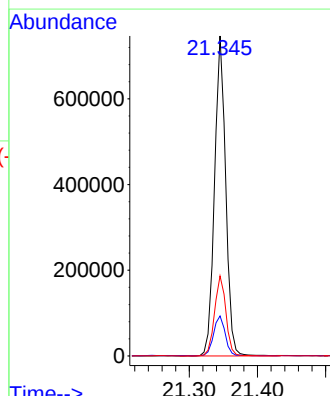
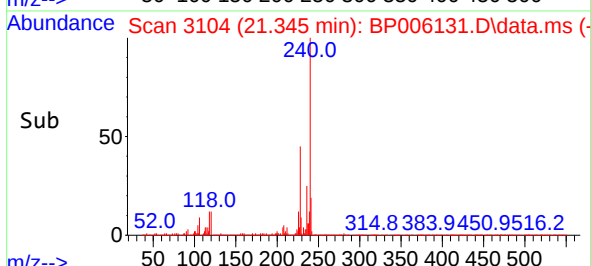
mohammad
7/8/2021 12:39:01 PM

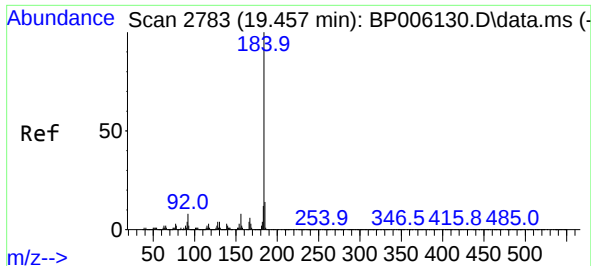


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



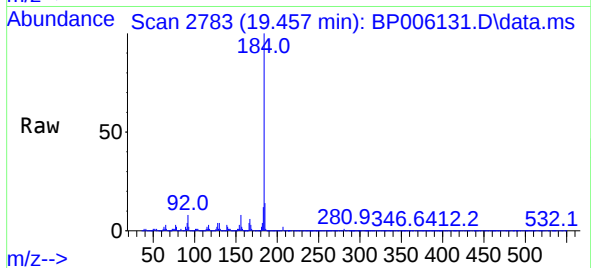
Tgt Ion:240 Resp: 850784
Ion Ratio Lower Upper
240 100
120 12.5 6.5 9.7#
236 25.0 20.6 31.0





#77
Benzidine
Concen: 71.204 ng
RT: 19.457 min Scan# 2783
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

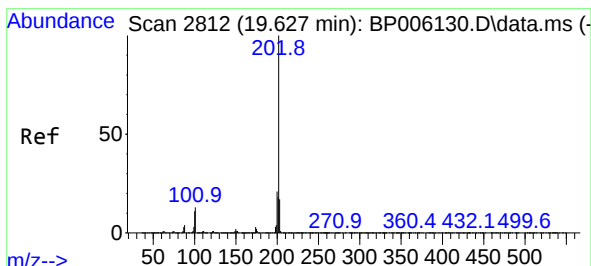
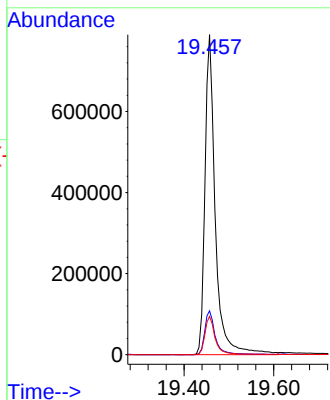
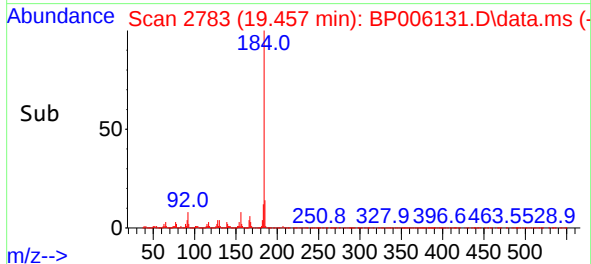
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



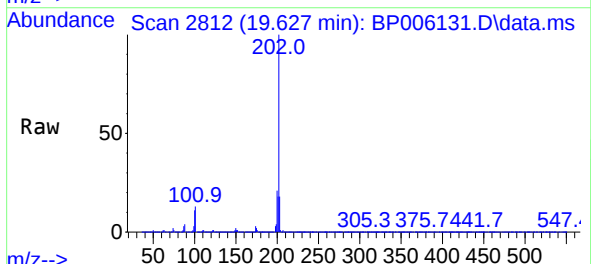
Tgt Ion:184 Resp: 1260534
Ion Ratio Lower Upper
184 100
185 13.7 11.0 16.4
183 11.9 9.5 14.3

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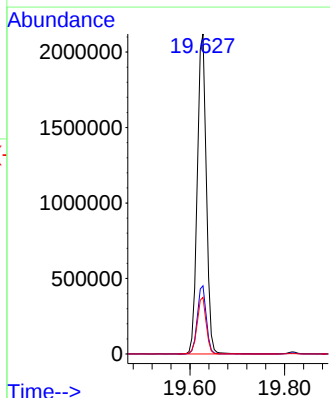
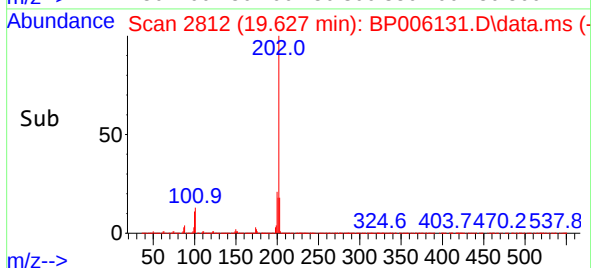
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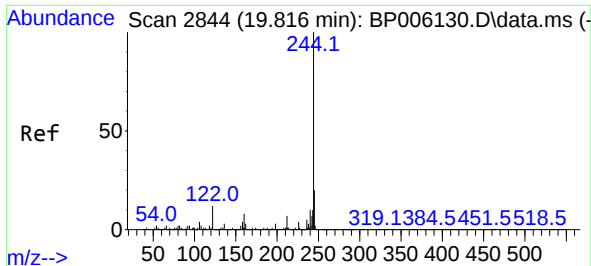


#78
Pyrene
Concen: 47.280 ng
RT: 19.627 min Scan# 2812
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



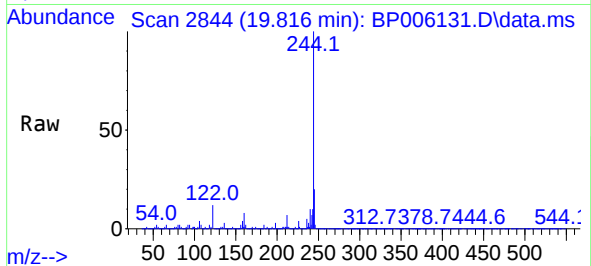
Tgt Ion:202 Resp: 2808153
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.7 14.2 21.2





#79
Terphenyl-d14
Concen: 94.247 ng
RT: 19.816 min Scan# 2844
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

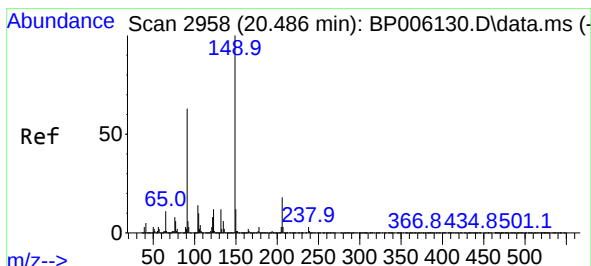
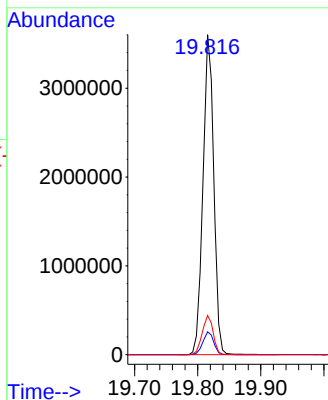
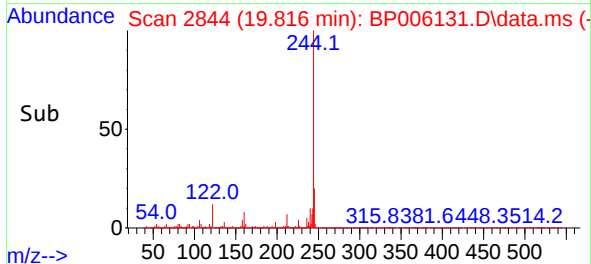
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



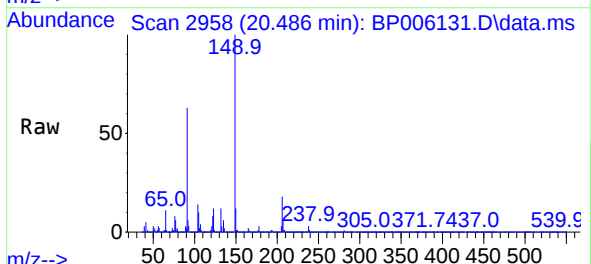
Tgt Ion:244 Resp: 4282227
Ion Ratio Lower Upper
244 100
212 7.1 6.0 9.0
122 12.3 7.1 10.7#

Manual Integrations
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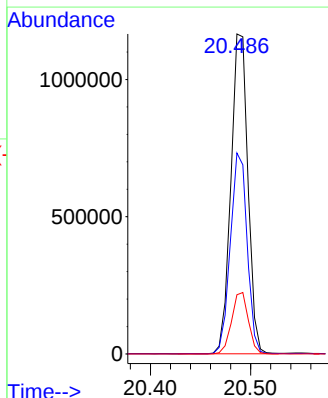
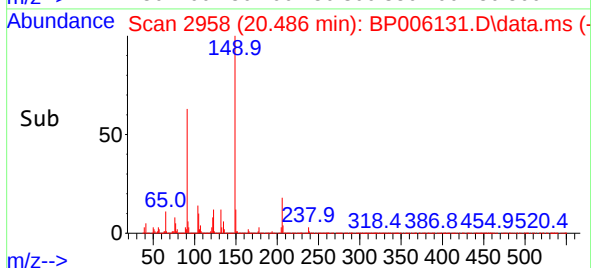
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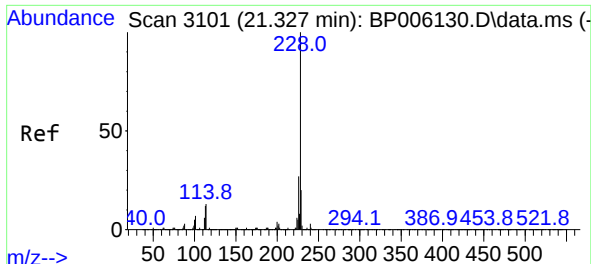


#80
Butylbenzylphthalate
Concen: 56.340 ng
RT: 20.486 min Scan# 2958
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



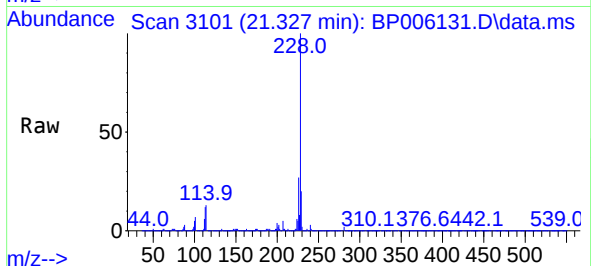
Tgt Ion:149 Resp: 1376694
Ion Ratio Lower Upper
149 100
91 62.8 54.6 81.8
206 18.5 16.7 25.1





#81
Benzo(a)anthracene
Concen: 43.128 ng
RT: 21.327 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

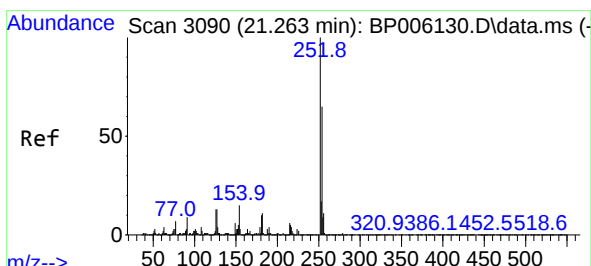
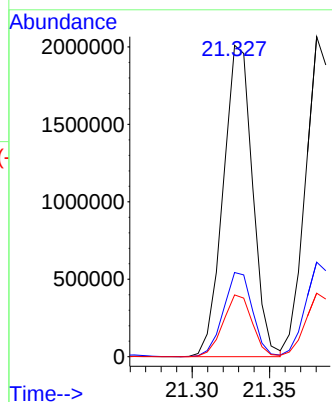
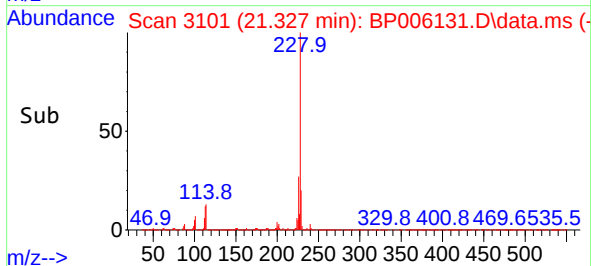
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



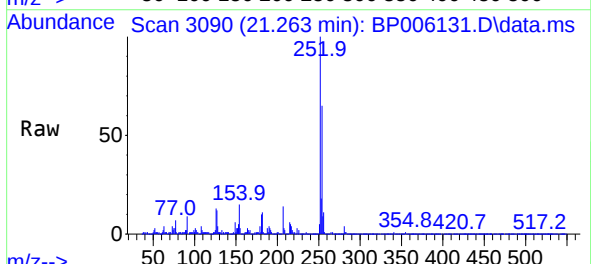
Tgt Ion:228 Resp: 2648674
Ion Ratio Lower Upper
228 100
226 27.0 21.6 32.4
229 19.9 15.8 23.6

Manual Integrations
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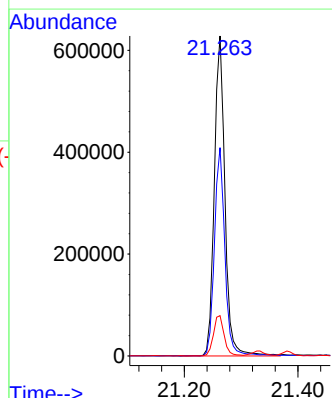
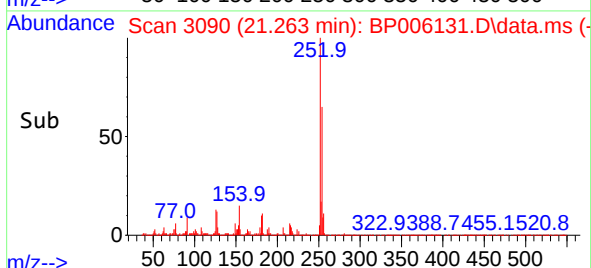
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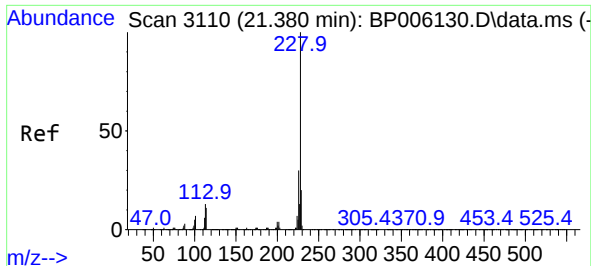


#82
3,3'-Dichlorobenzidine
Concen: 38.277 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



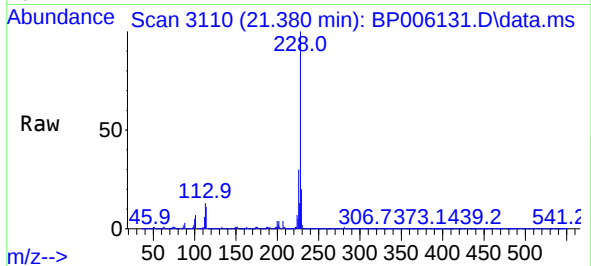
Tgt Ion:252 Resp: 812732
Ion Ratio Lower Upper
252 100
254 65.1 50.6 76.0
126 12.6 7.0 10.6#





#83
Chrysene
Concen: 43.649 ng
RT: 21.380 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

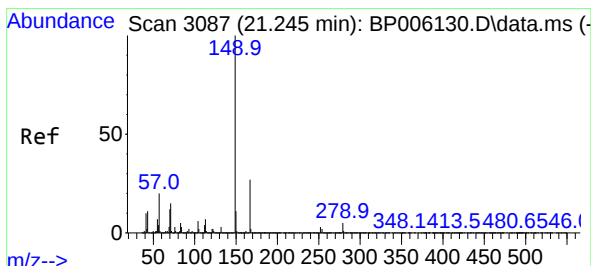
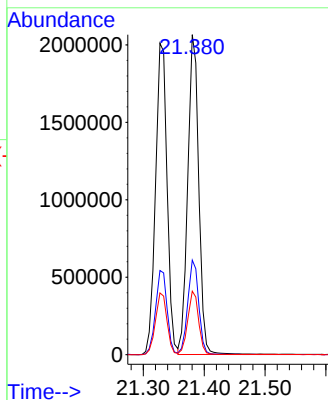
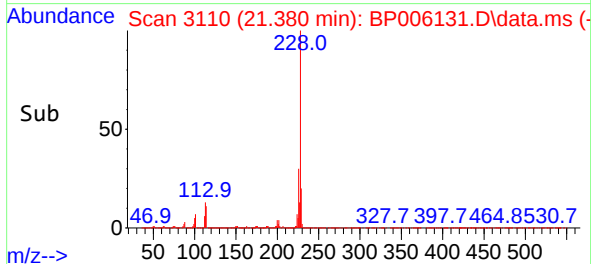
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



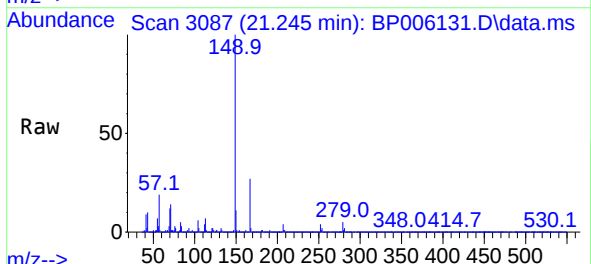
Tgt Ion:228 Resp: 2596424
Ion Ratio Lower Upper
228 100
226 29.6 23.8 35.6
229 19.8 15.4 23.2

Manual Integrations
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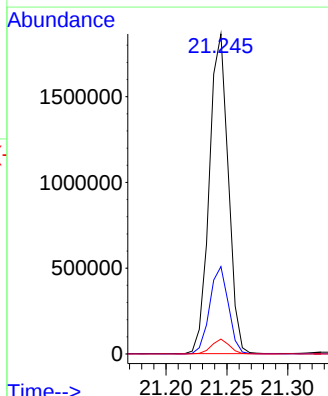
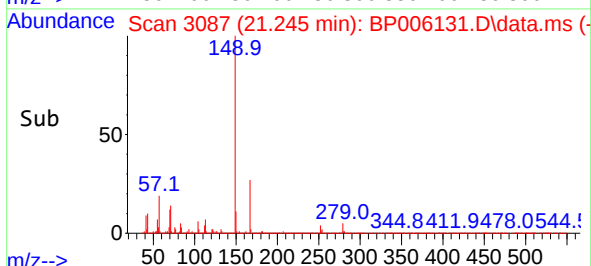
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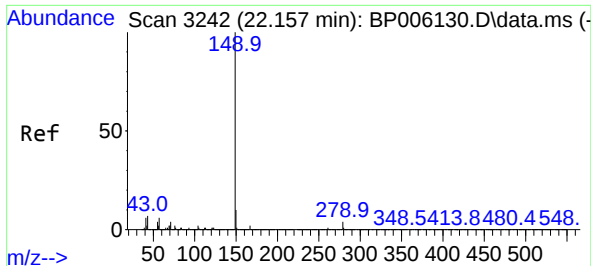


#84
Bis(2-ethylhexyl)phthalate
Concen: 56.249 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



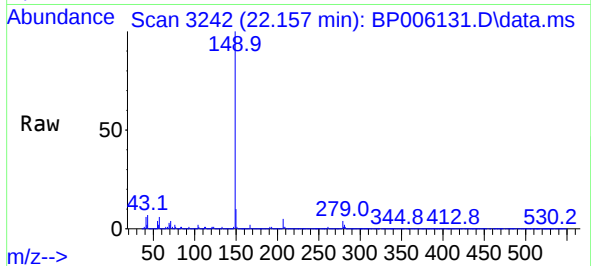
Tgt Ion:149 Resp: 2015820
Ion Ratio Lower Upper
149 100
167 27.3 21.9 32.9
279 4.7 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 54.884 ng
RT: 22.157 min Scan# 3242
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

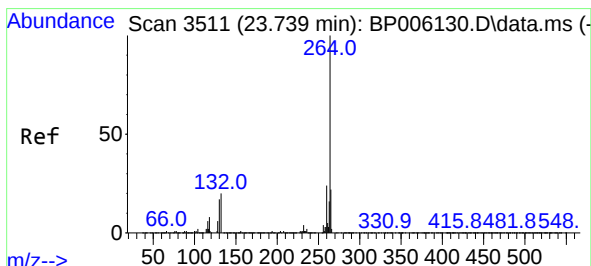
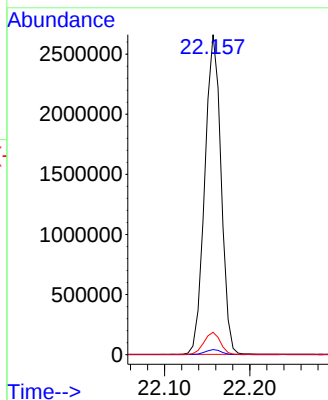
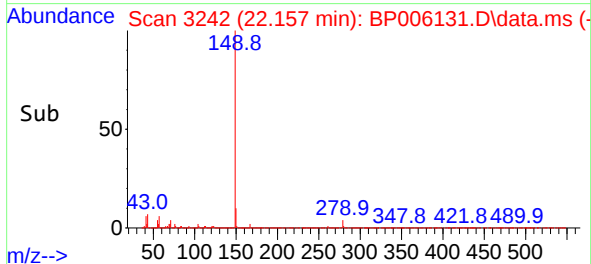
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



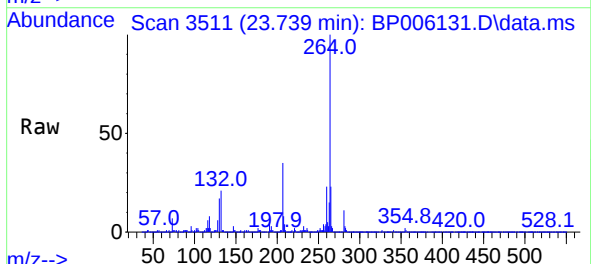
Tgt Ion:149 Resp: 3518627
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.0 5.6 8.4

Manual Integrations
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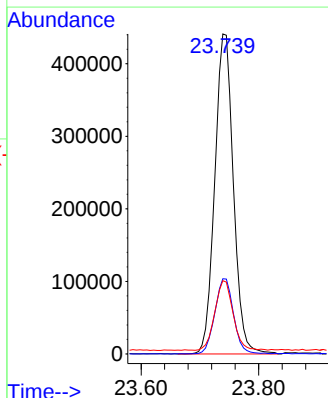
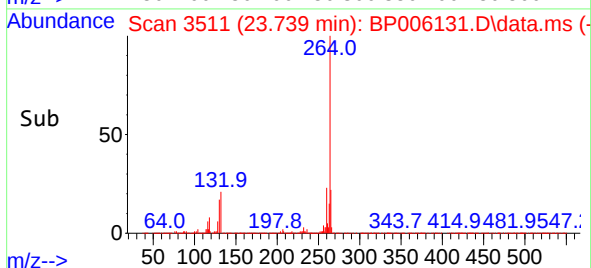
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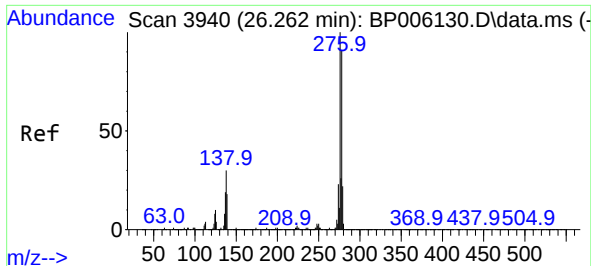


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.739 min Scan# 3511
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



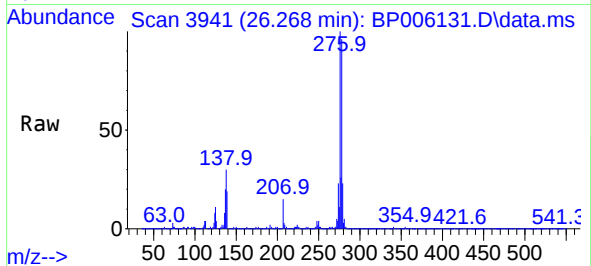
Tgt Ion:264 Resp: 970819
Ion Ratio Lower Upper
264 100
260 23.5 18.6 28.0
265 22.9 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 43.449 ng
RT: 26.268 min Scan# 3941
Delta R.T. 0.006 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

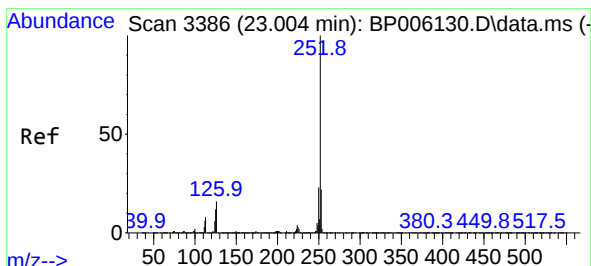
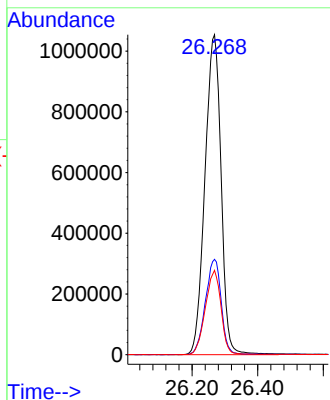
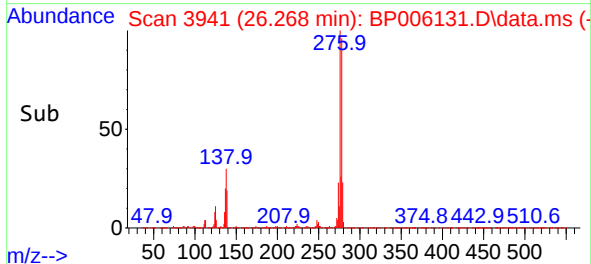
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



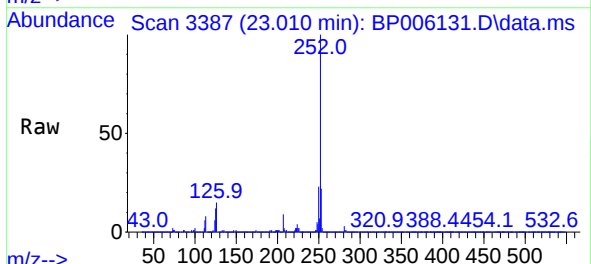
Tgt Ion:276 Resp: 3607158
Ion Ratio Lower Upper
276 100
138 29.2 15.3 22.9#
277 25.6 20.4 30.6

Manual Integrations
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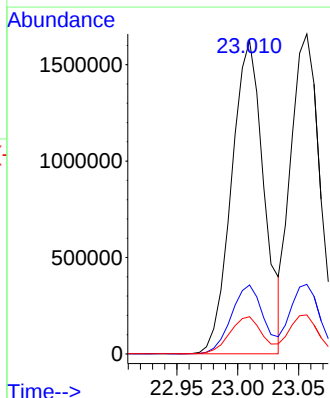
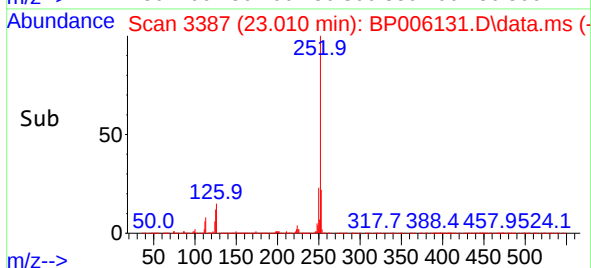
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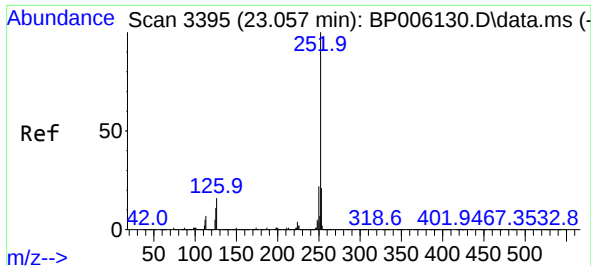


#88
Benzo(b)fluoranthene
Concen: 45.193 ng
RT: 23.010 min Scan# 3387
Delta R.T. 0.006 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37



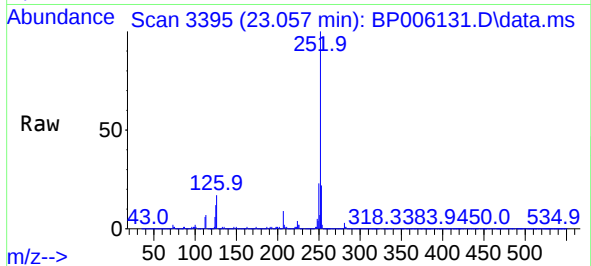
Tgt Ion:252 Resp: 3004973
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 11.9 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 43.329 ng
RT: 23.057 min Scan# 3395
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

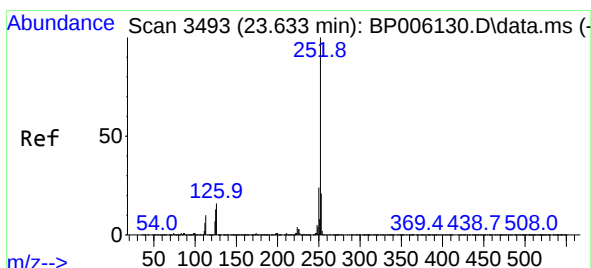
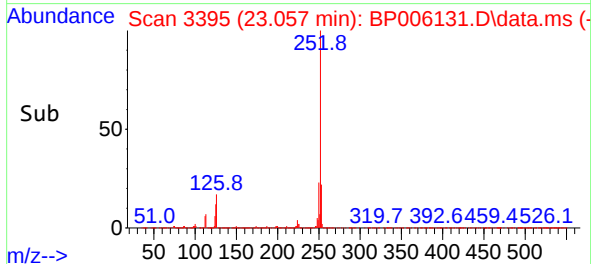
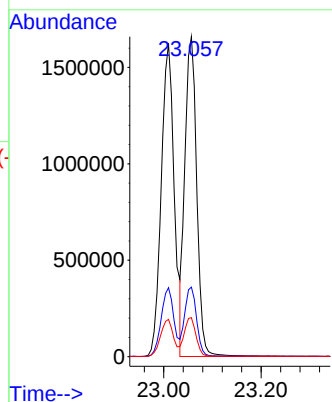
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:252 Resp: 2793734
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 12.2 6.0 9.0#

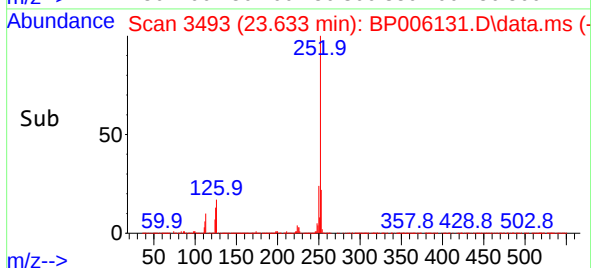
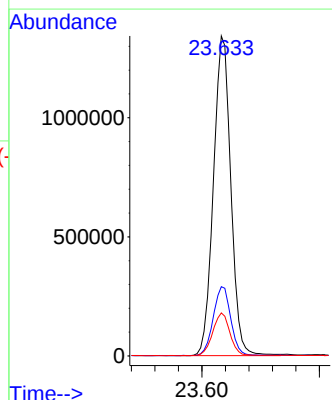
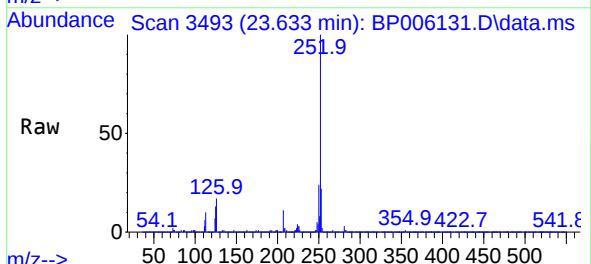
Manual Integrations
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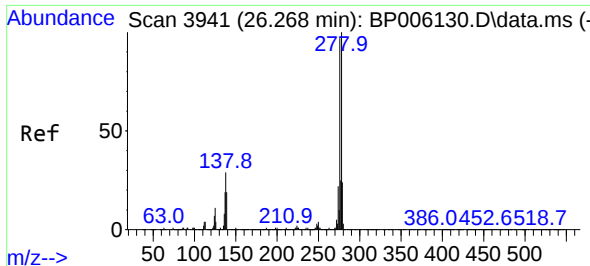
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#90
Benzo(a)pyrene
Concen: 44.046 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.000 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

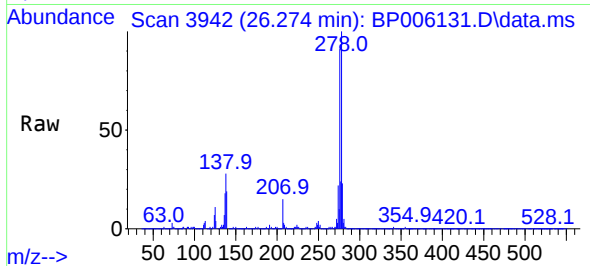
Tgt Ion:252 Resp: 2753451
Ion Ratio Lower Upper
252 100
253 21.7 17.9 26.9
125 13.4 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 43.886 ng
RT: 26.274 min Scan# 3942
Delta R.T. 0.006 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

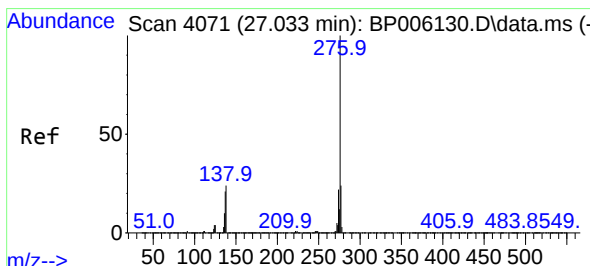
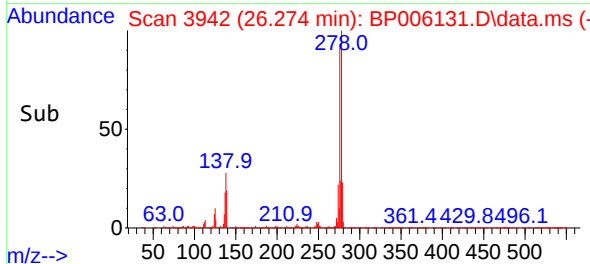
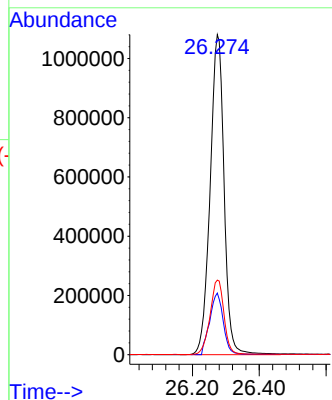
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:278 Resp: 3135876
Ion Ratio Lower Upper
278 100
139 19.3 9.3 13.9#
279 23.3 18.8 28.2

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 43.143 ng
RT: 27.039 min Scan# 4072
Delta R.T. 0.006 min
Lab File: BP006131.D
Acq: 07 Jul 2021 13:37

Tgt Ion:276 Resp: 3045311
Ion Ratio Lower Upper
276 100
277 23.9 18.9 28.3
138 24.5 12.6 18.8#

