

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081821\
 Data File : BP006751.D
 Acq On : 18 Aug 2021 18:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

mohammad
 8/19/2021 1:27:42 PM

Quant Time: Aug 19 04:49:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 18:17:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	176012	20.000	ng	0.00
21) Naphthalene-d8	10.487	136	741846	20.000	ng	# 0.00
39) Acenaphthene-d10	14.345	164	412711	20.000	ng	0.00
64) Phenanthrene-d10	17.098	188	784962	20.000	ng	# 0.00
76) Chrysene-d12	21.204	240	737408	20.000	ng	# 0.00
86) Perylene-d12	23.515	264	778131	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.305	112	844972	73.735	ng	0.00
7) Phenol-d6	6.887	99	1159065	71.202	ng	0.00
23) Nitrobenzene-d5	8.863	82	1140088	70.936	ng	0.00
42) 2,4,6-Tribromophenol	15.839	330	321190	74.465	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	1982186	71.857	ng	0.00
79) Terphenyl-d14	19.680	244	2712816	73.716	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.252	88	173395	34.755	ng	96
3) Pyridine	3.646	79	495218	33.772	ng	98
4) n-Nitrosodimethylamine	3.558	42	173941	31.428	ng	# 73
6) Aniline	7.040	93	621296	35.136	ng	97
8) 2-Chlorophenol	7.269	128	459314	37.044	ng	95
9) Benzaldehyde	6.852	77	326673	33.342	ng	95
10) Phenol	6.916	94	572307	35.062	ng	98
11) bis(2-Chloroethyl)ether	7.140	93	433422	34.970	ng	93
12) 1,3-Dichlorobenzene	7.587	146	476964	36.909	ng	97
13) 1,4-Dichlorobenzene	7.734	146	481929	36.746	ng	98
14) 1,2-Dichlorobenzene	8.046	146	462193	36.726	ng	96
15) Benzyl Alcohol	7.952	79	463044m	37.931	ng	
16) 2,2'-oxybis(1-Chloropr...	8.228	45	482021	32.682	ng	94
17) 2-Methylphenol	8.152	107	375466	36.428	ng	99
18) Hexachloroethane	8.763	117	193972	37.366	ng	90
19) n-Nitroso-di-n-propyla...	8.516	70	382795	35.050	ng	94
20) 3+4-Methylphenols	8.481	107	518646	36.969	ng	98
22) Acetophenone	8.528	105	690829	35.115	ng	# 99
24) Nitrobenzene	8.904	77	580010	34.716	ng	92
25) Isophorone	9.434	82	1028849	35.640	ng	96
26) 2-Nitrophenol	9.610	139	239494	39.390	ng	93
27) 2,4-Dimethylphenol	9.675	122	367053	36.051	ng	96
28) bis(2-Chloroethoxy)met...	9.916	93	536499	34.735	ng	98
29) 2,4-Dichlorophenol	10.140	162	384013	37.254	ng	95
30) 1,2,4-Trichlorobenzene	10.351	180	398670	35.992	ng	98
31) Naphthalene	10.534	128	1403790	35.215	ng	100
32) Benzoic acid	9.834	122	294957	37.448	ng	93
33) 4-Chloroaniline	10.657	127	566035	35.090	ng	96
34) Hexachlorobutadiene	10.816	225	238397	36.934	ng	99
35) Caprolactam	11.463	113	136232	36.652	ng	# 72
36) 4-Chloro-3-methylphenol	11.793	107	474677	36.244	ng	92
37) 2-Methylnaphthalene	12.151	142	952432	35.260	ng	99
38) 1-Methylnaphthalene	12.375	142	898725	35.011	ng	98
40) 1,2,4,5-Tetrachloroben...	12.522	216	396776	36.732	ng	# 96
41) Hexachlorocyclopentadiene	12.498	237	200814	35.052	ng	98
43) 2,4,6-Trichlorophenol	12.775	196	288088	39.059	ng	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.845	196	305708	37.445	ng	# 90
46) 1,1'-Biphenyl	13.175	154	1118015	35.790	ng	97
47) 2-Chloronaphthalene	13.216	162	863492	35.895	ng	94
48) 2-Nitroaniline	13.428	65	308794	36.373	ng	# 84
49) Acenaphthylene	14.063	152	1394696	35.956	ng	99
50) Dimethylphthalate	13.816	163	1061286	35.327	ng	99
51) 2,6-Dinitrotoluene	13.934	165	244159	36.422	ng	# 78
52) Acenaphthene	14.410	154	830582	35.183	ng	97
53) 3-Nitroaniline	14.263	138	267203	35.955	ng	82
54) 2,4-Dinitrophenol	14.475	184	129486	36.937	ng	# 81
55) Dibenzofuran	14.745	168	1303667	35.108	ng	94
56) 4-Nitrophenol	14.581	139	228600	35.425	ng	# 86
57) 2,4-Dinitrotoluene	14.728	165	335307	37.297	ng	# 80
58) Fluorene	15.398	166	1044361	35.187	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.975	232	255089	37.284	ng	# 71
60) Diethylphthalate	15.186	149	1123077	35.592	ng	97
61) 4-Chlorophenyl-phenyle...	15.398	204	472241	35.135	ng	# 89
62) 4-Nitroaniline	15.434	138	275005	34.873	ng	92
63) Azobenzene	15.692	77	1288448	35.023	ng	94
65) 4,6-Dinitro-2-methylph...	15.492	198	180918	37.720	ng	77
66) n-Nitrosodiphenylamine	15.616	169	887976	35.990	ng	99
67) 4-Bromophenyl-phenylether	16.292	248	277233	36.809	ng	# 83
68) Hexachlorobenzene	16.398	284	313031	36.522	ng	# 86
69) Atrazine	16.581	200	286142	37.166	ng	94
70) Pentachlorophenol	16.751	266	206773	38.024	ng	99
71) Phenanthrene	17.145	178	1563978	35.323	ng	99
72) Anthracene	17.233	178	1548814	36.201	ng	99
73) Carbazole	17.516	167	1548375	35.481	ng	98
74) Di-n-butylphthalate	18.080	149	1917063	38.558	ng	100
75) Fluoranthene	19.122	202	1773779	35.692	ng	95
77) Benzidine	19.310	184	710689	38.515	ng	99
78) Pyrene	19.474	202	1808906	36.725	ng	99
80) Butylbenzylphthalate	20.369	149	891828	41.176	ng	90
81) Benzo(a)anthracene	21.192	228	1734551	35.992	ng	100
82) 3,3'-Dichlorobenzidine	21.133	252	469180	37.084	ng	# 98
83) Chrysene	21.245	228	1673035	35.810	ng	99
84) Bis(2-ethylhexyl)phtha...	21.133	149	1308923	40.215	ng	# 96
85) Di-n-octyl phthalate	22.033	149	2249487	41.932	ng	# 96
87) Indeno(1,2,3-cd)pyrene	25.904	276	2079835	36.862	ng	# 90
88) Benzo(b)fluoranthene	22.815	252	1776048	35.119	ng	# 97
89) Benzo(k)fluoranthene	22.863	252	1721635	35.457	ng	# 96
90) Benzo(a)pyrene	23.415	252	1642733	36.215	ng	# 96
91) Dibenzo(a,h)anthracene	25.927	278	1781244	36.513	ng	# 94
92) Benzo(g,h,i)perylene	26.639	276	1725190	36.904	ng	# 91

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

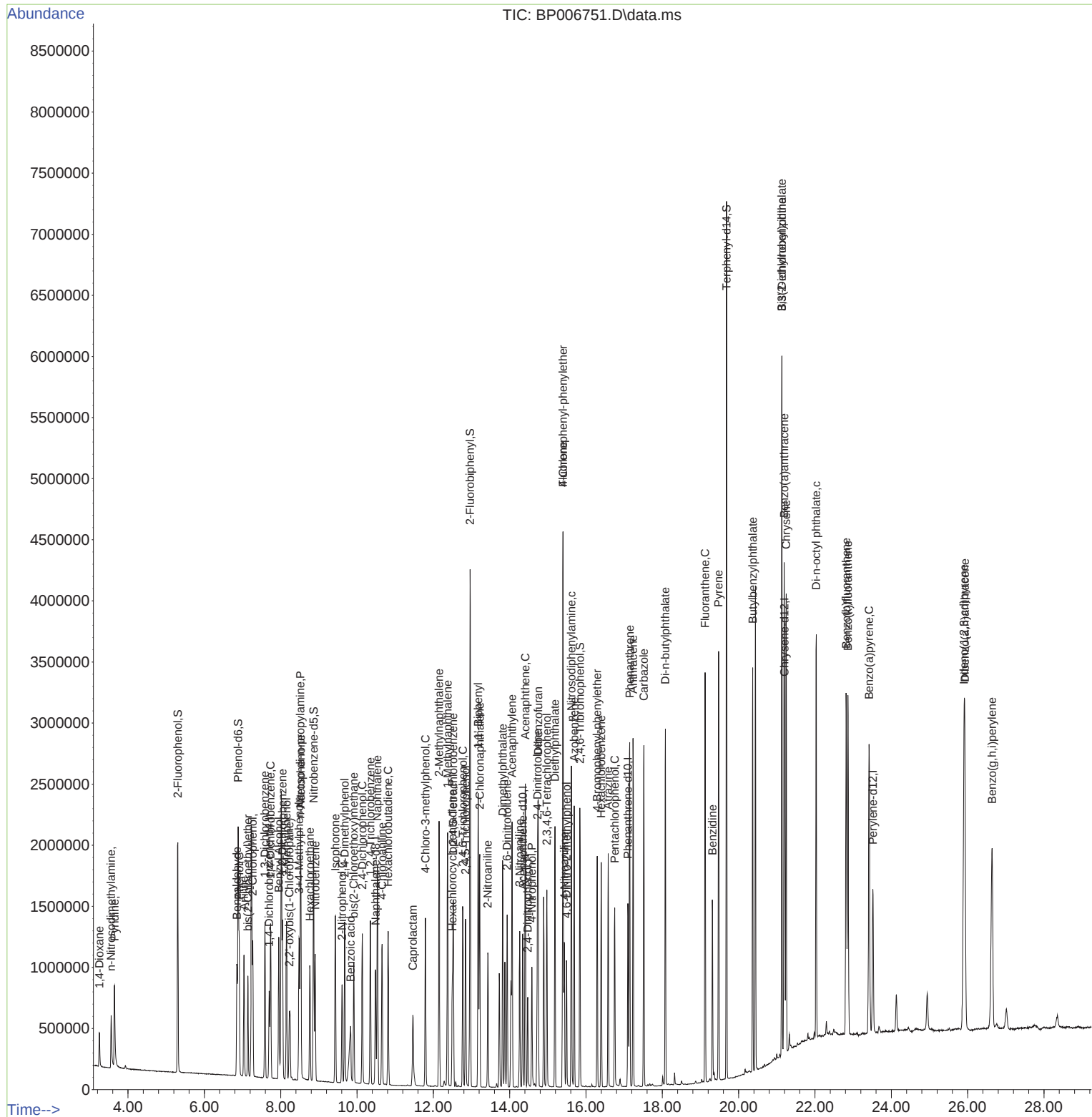
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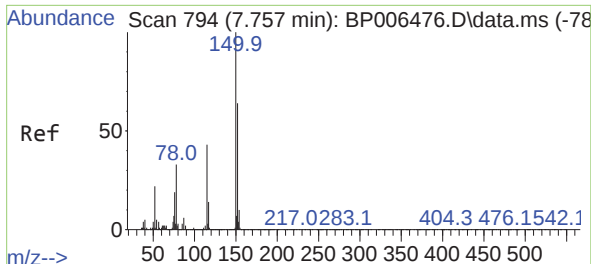
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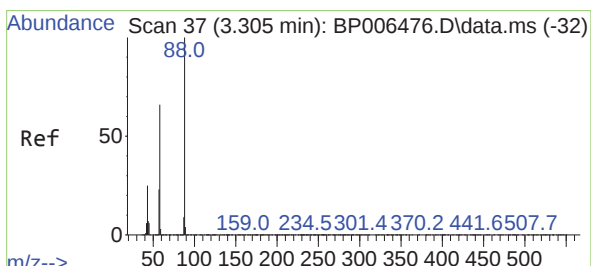
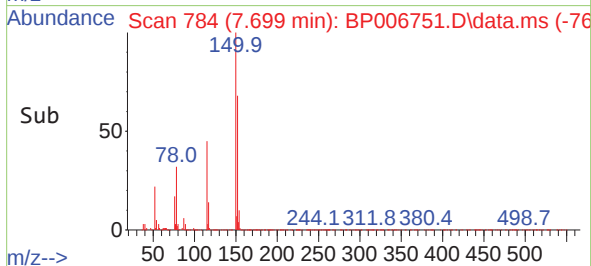
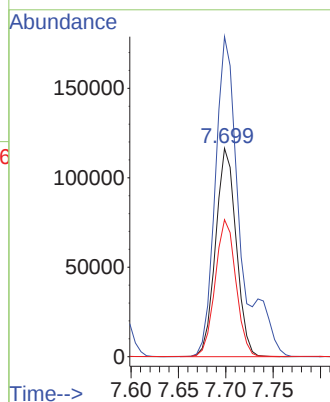
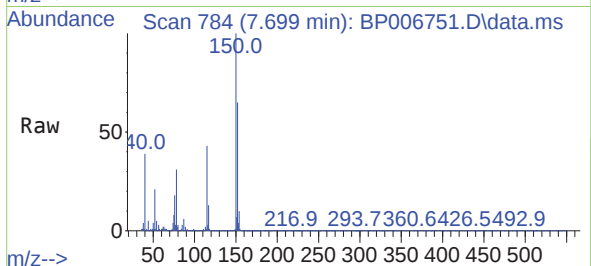
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.699 min Scan# 784
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion: 152 Resp: 176012
Ion Ratio Lower Upper
152 100
150 153.6 125.6 188.4
115 65.7 48.5 72.7

Instrument :
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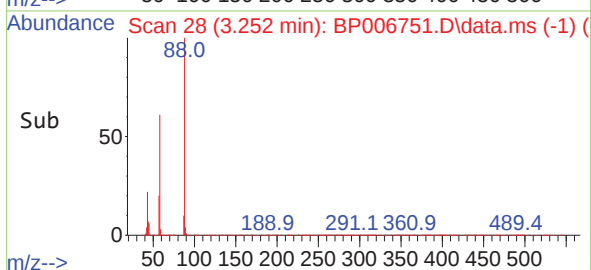
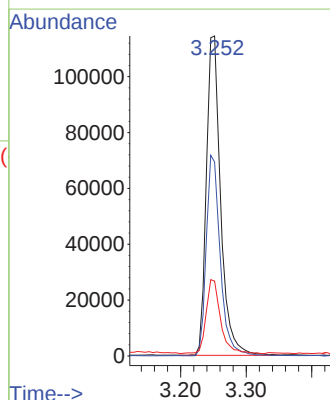
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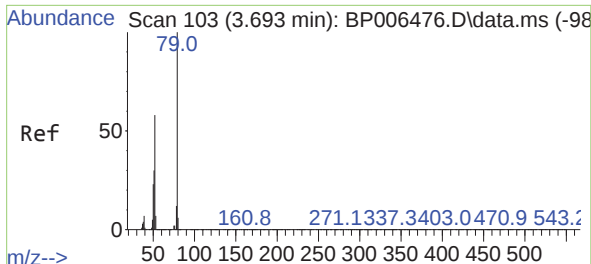
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#2
1,4-Dioxane
Concen: 34.755 ng
RT: 3.252 min Scan# 28
Delta R.T. -0.000 min
Lab File: BP006751.D
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Tgt Ion: 88 Resp: 173395
Ion Ratio Lower Upper
88 100
58 61.6 46.7 70.1
43 23.3 20.3 30.5





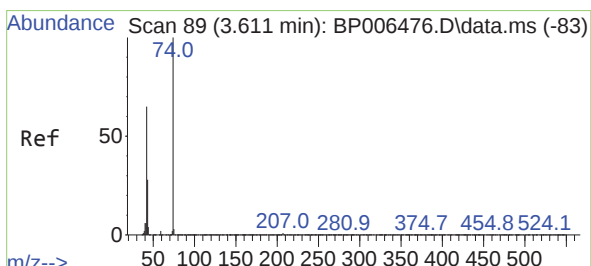
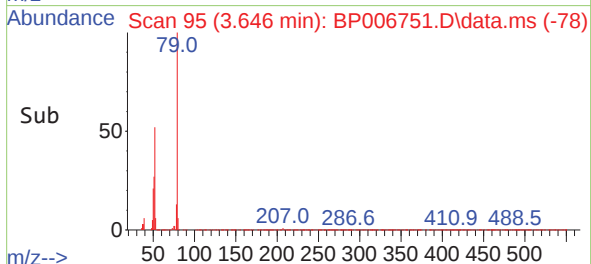
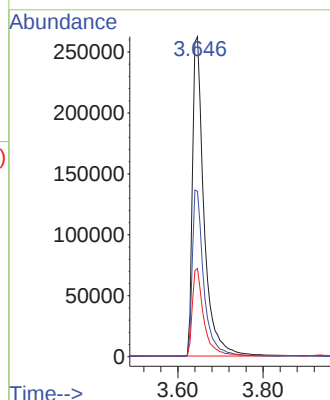
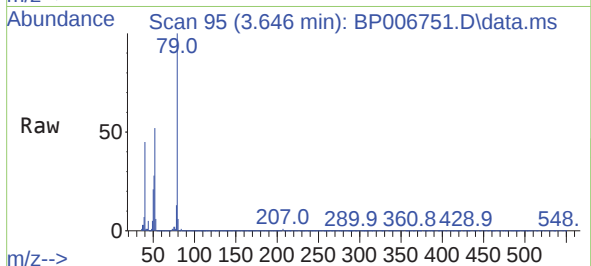
#3
Pyridine
Concen: 33.772 ng
RT: 3.646 min Scan# 95
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Instrument :
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ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 495218
Ion Ratio Lower Upper
79 100
52 51.7 41.7 62.5
51 27.5 24.1 36.1

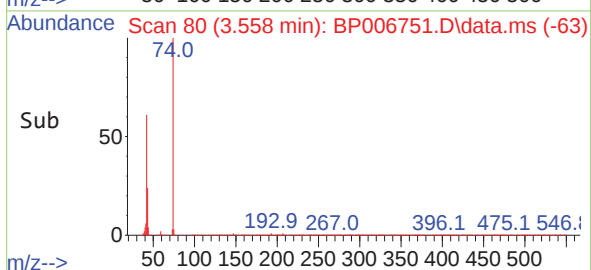
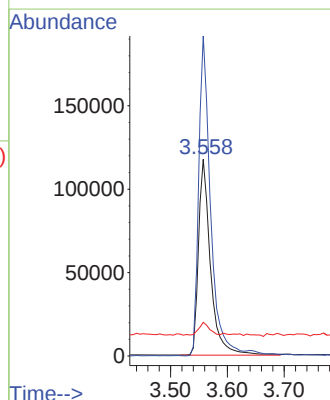
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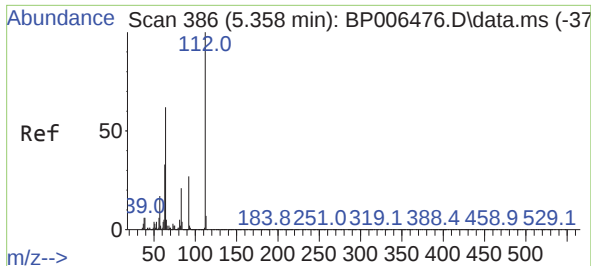
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#4
n-Nitrosodimethylamine
Concen: 31.428 ng
RT: 3.558 min Scan# 80
Delta R.T. -0.000 min
Lab File: BP006751.D
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Tgt Ion: 42 Resp: 173941
Ion Ratio Lower Upper
42 100
74 162.7 105.4 158.0#
44 17.1 4.2 6.4#





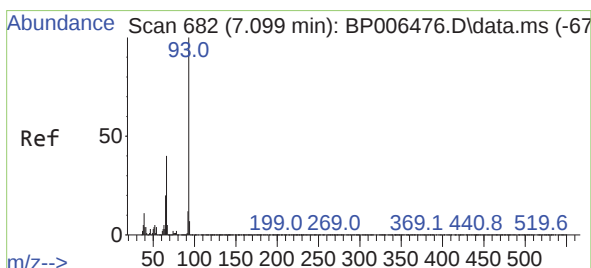
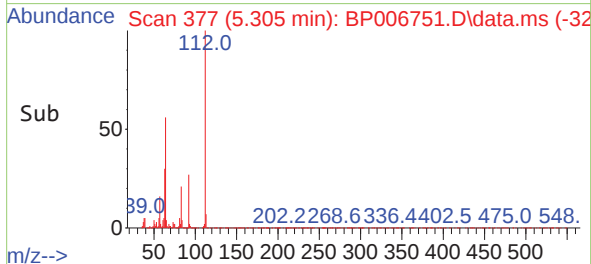
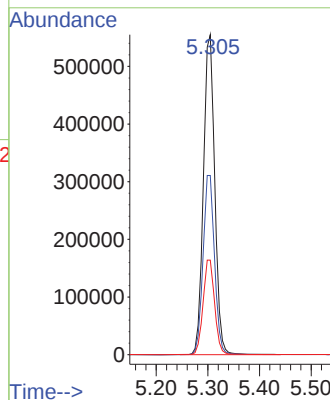
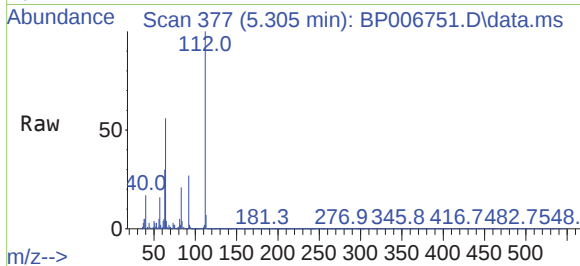
#5
2-Fluorophenol
Concen: 73.735 ng
RT: 5.305 min Scan# 377
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion: 112 Resp: 844972
Ion Ratio Lower Upper
112 100
64 56.0 41.4 62.2
63 29.5 23.8 35.8

Instrument :
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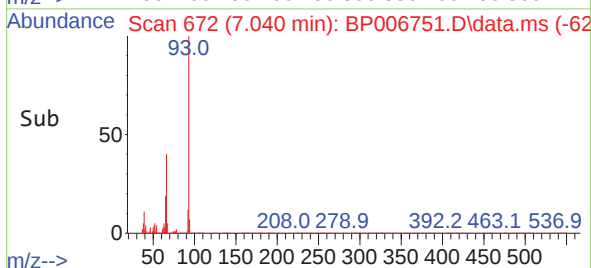
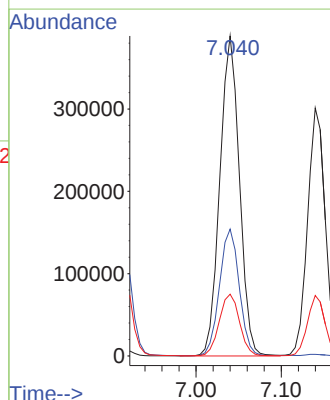
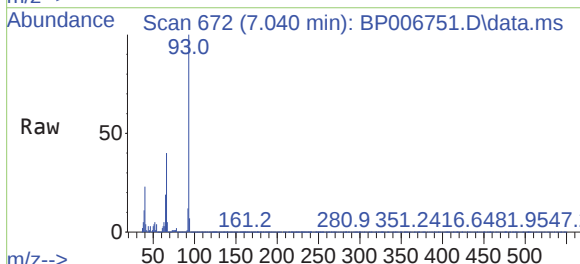
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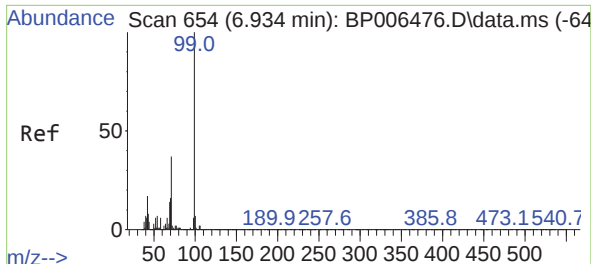
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#6
Aniline
Concen: 35.136 ng
RT: 7.040 min Scan# 672
Delta R.T. -0.006 min
Lab File: BP006751.D
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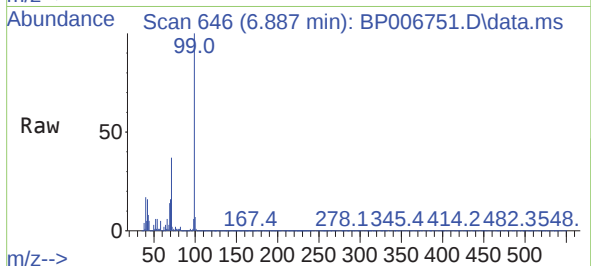
Tgt Ion: 93 Resp: 621296
Ion Ratio Lower Upper
93 100
66 39.7 29.7 44.5
65 19.3 15.3 22.9





#7
Phenol-d6
Concen: 71.202 ng
RT: 6.887 min Scan# 646
Delta R.T. -0.000 min
Lab File: BP006751.D
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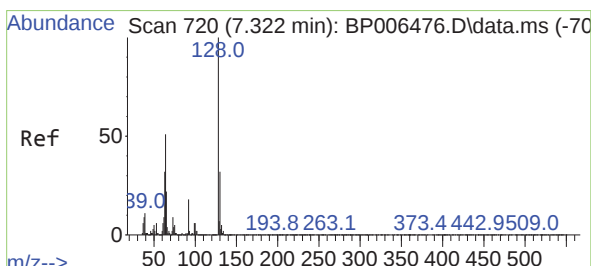
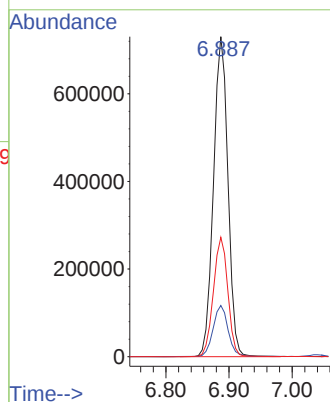
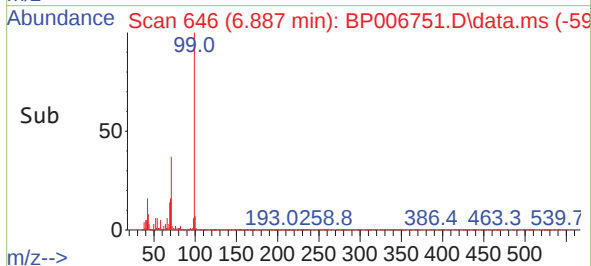


Tgt Ion: 99 Resp: 1159065

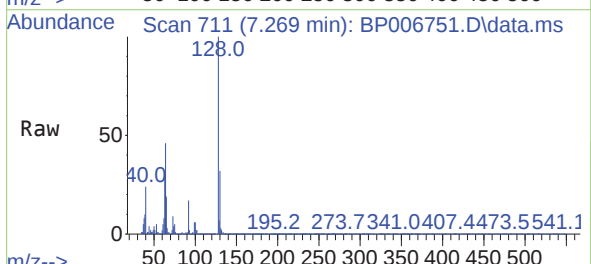
Ion	Ratio	Lower	Upper
99	100		
42	16.0	13.4	20.0
71	37.3	30.6	46.0

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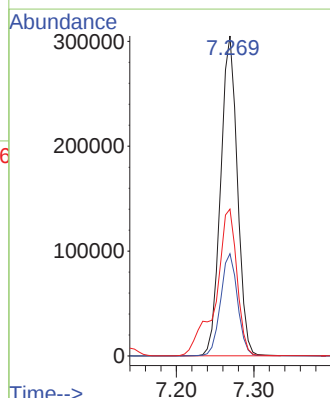
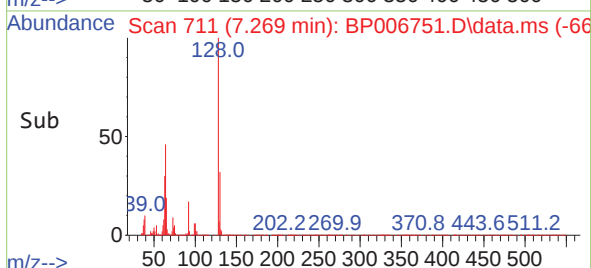


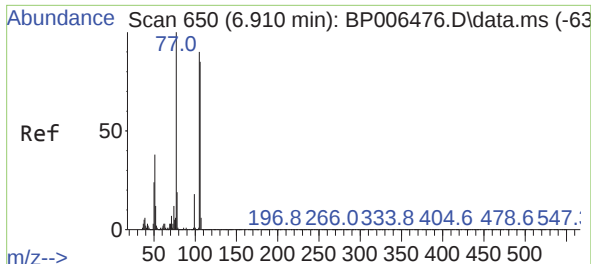
#8
2-Chlorophenol
Concen: 37.044 ng
RT: 7.269 min Scan# 711
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



Tgt Ion: 128 Resp: 459314

Ion	Ratio	Lower	Upper
128	100		
130	31.9	12.4	52.4
64	45.9	20.3	60.3





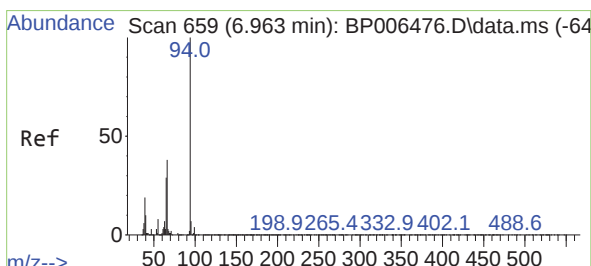
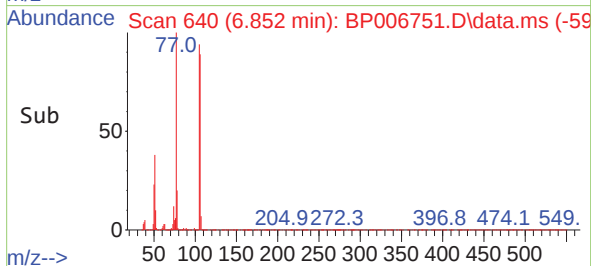
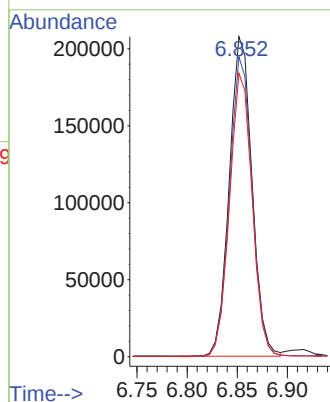
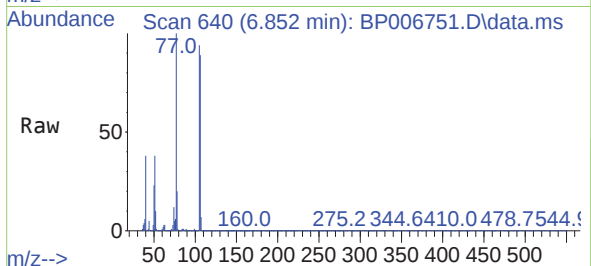
#9
Benzaldehyde
Concen: 33.342 ng
RT: 6.852 min Scan# 640
Delta R.T. -0.006 min
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Tgt Ion: 77 Resp: 326673
Ion Ratio Lower Upper
77 100
105 93.7 76.7 116.7
106 88.5 76.2 116.2

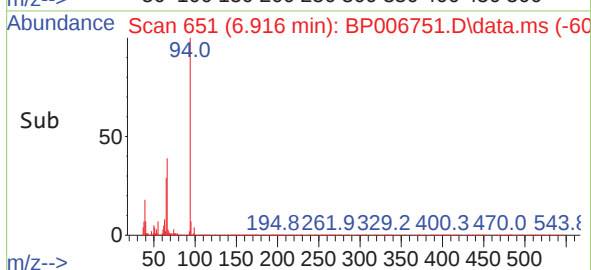
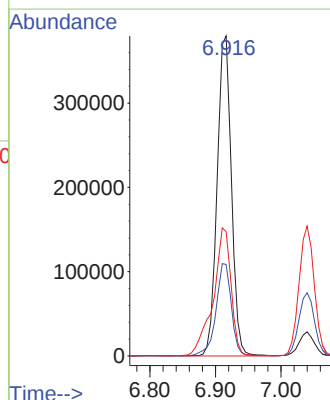
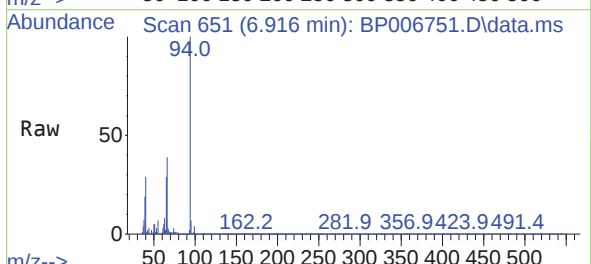
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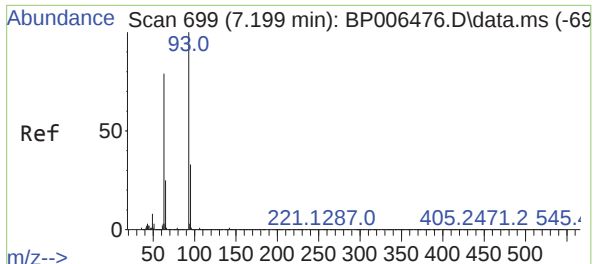
mohammad
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#10
Phenol
Concen: 35.062 ng
RT: 6.916 min Scan# 651
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

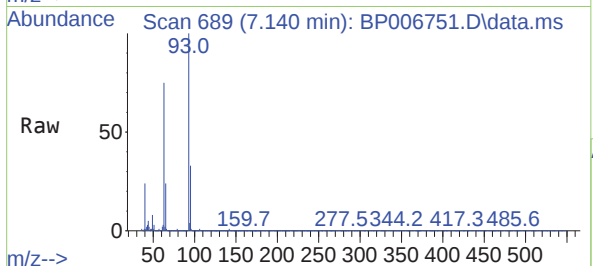
Tgt Ion: 94 Resp: 572307
Ion Ratio Lower Upper
94 100
65 28.6 8.8 48.8
66 38.8 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 34.970 ng
RT: 7.140 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

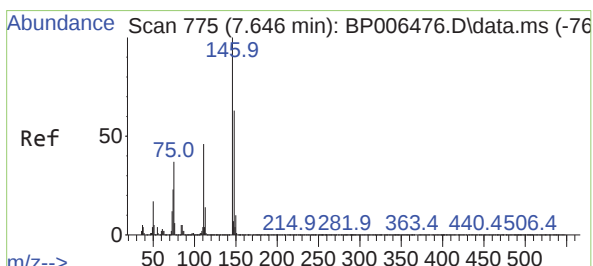
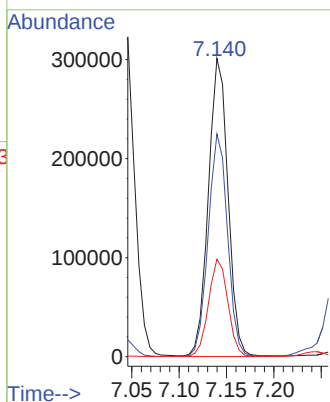
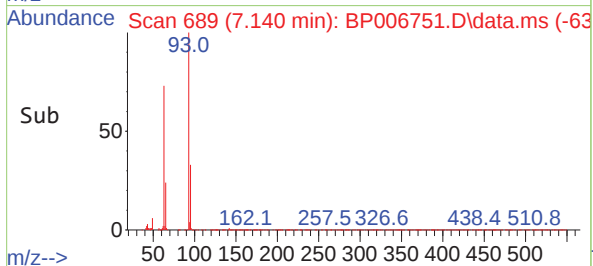
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



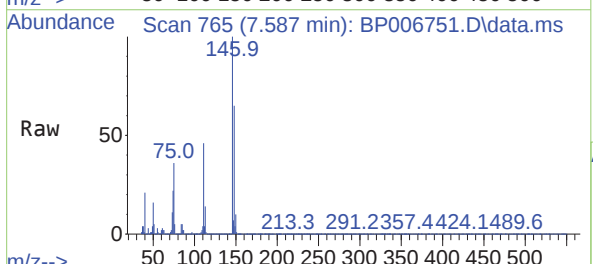
Tgt Ion: 93 Resp: 433422
Ion Ratio Lower Upper
93 100
63 74.7 46.2 86.2
95 32.7 12.2 52.2

Manual Integrations
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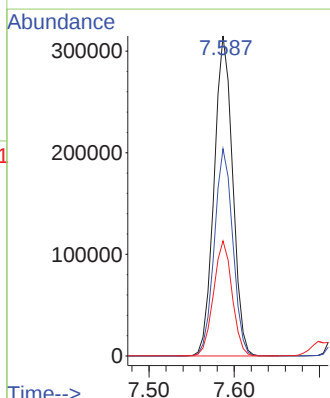
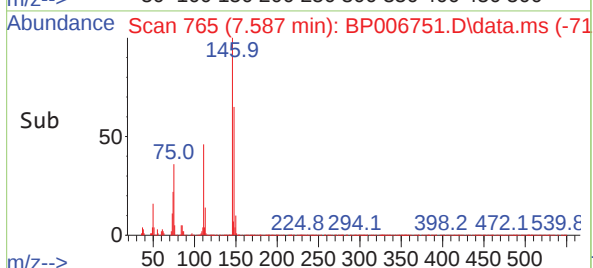
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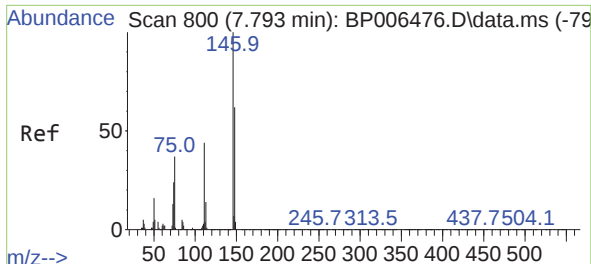


#12
1,3-Dichlorobenzene
Concen: 36.909 ng
RT: 7.587 min Scan# 765
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



Tgt Ion: 146 Resp: 476964
Ion Ratio Lower Upper
146 100
148 64.8 51.5 77.3
75 35.9 25.7 38.5





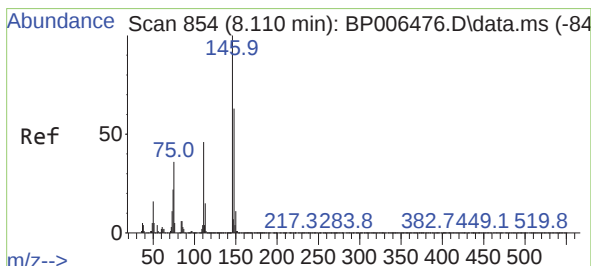
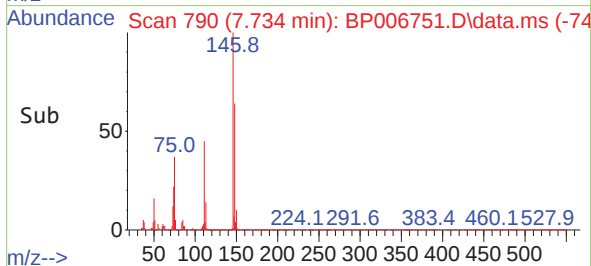
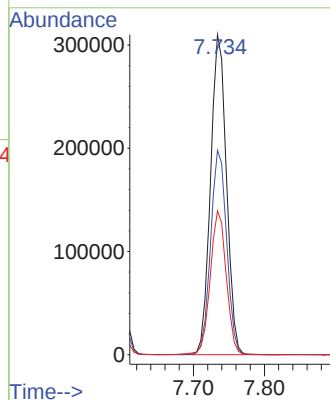
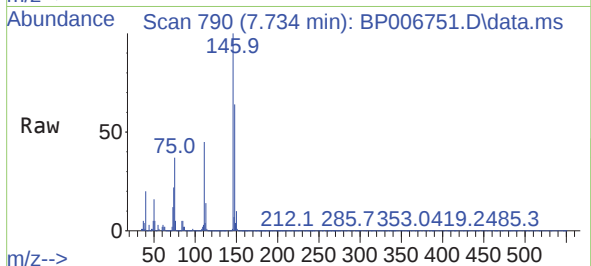
#13
1,4-Dichlorobenzene
Concen: 36.746 ng
RT: 7.734 min Scan# 790
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion:	146	Resp:	481929
Ion Ratio	Lower	Upper	
146	100		
148	63.9	51.3	76.9
111	44.9	33.0	49.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

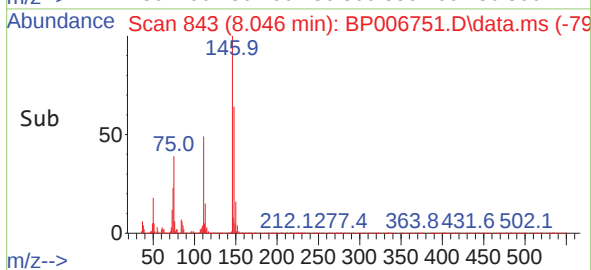
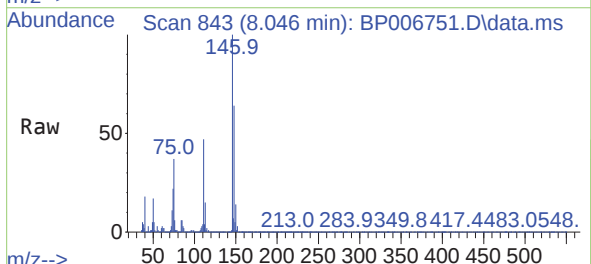
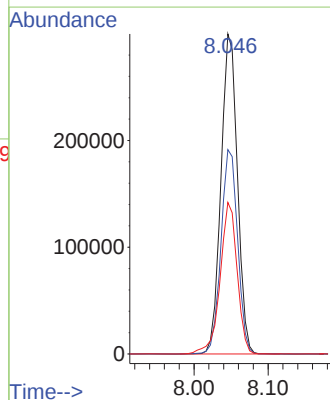
Manual Integrations
APPROVED

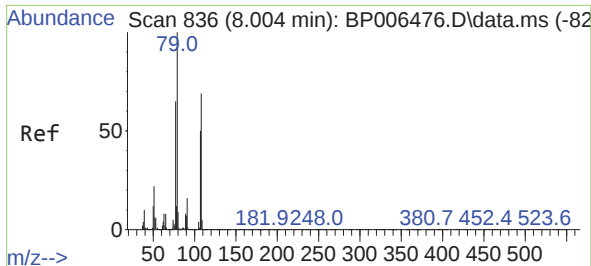
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#14
1,2-Dichlorobenzene
Concen: 36.726 ng
RT: 8.046 min Scan# 843
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion:	146	Resp:	462193
Ion Ratio	Lower	Upper	
146	100		
148	63.8	50.3	75.5
111	47.4	33.7	50.5





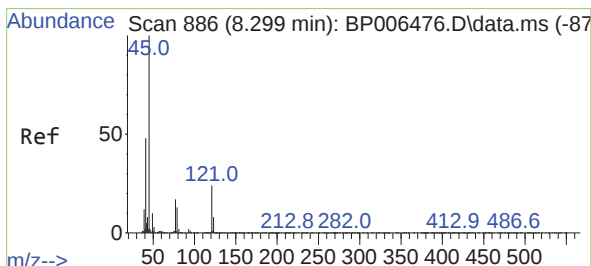
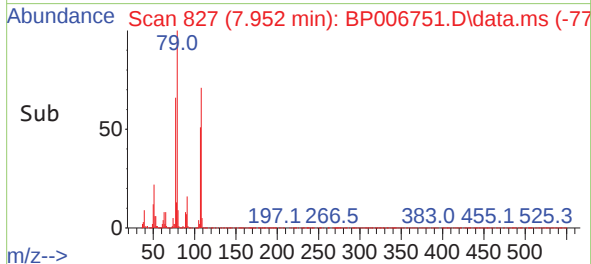
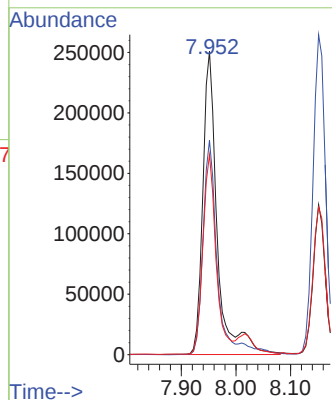
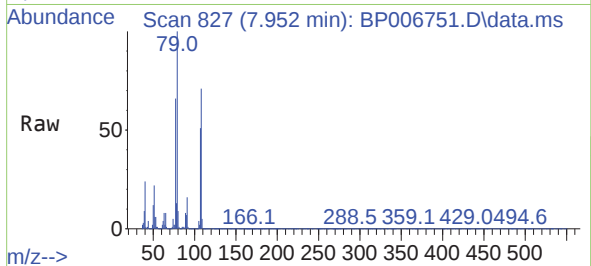
#15
Benzyl Alcohol
Concen: 37.931 ng m
RT: 7.952 min Scan# 827
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion: 79 Resp: 463044
Ion Ratio Lower Upper
79 100
108 70.7 62.5 93.7
77 65.9 52.9 79.3

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

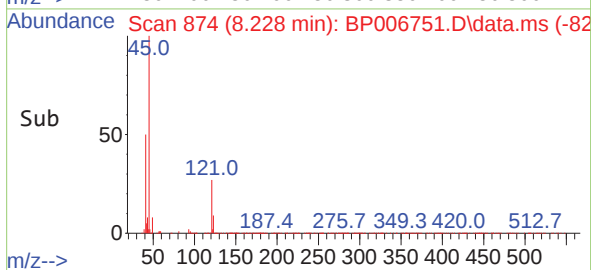
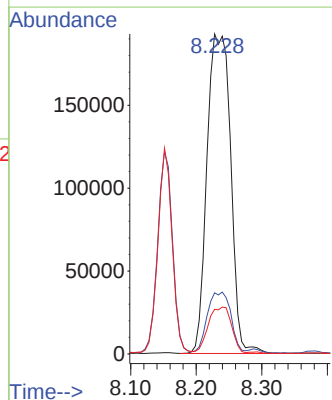
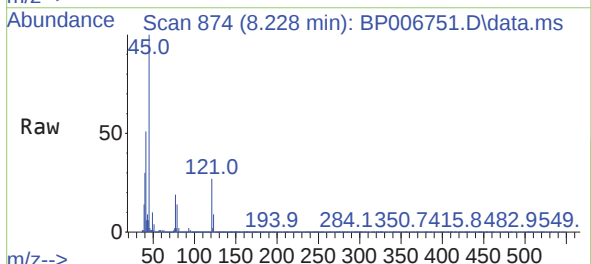
Manual Integrations
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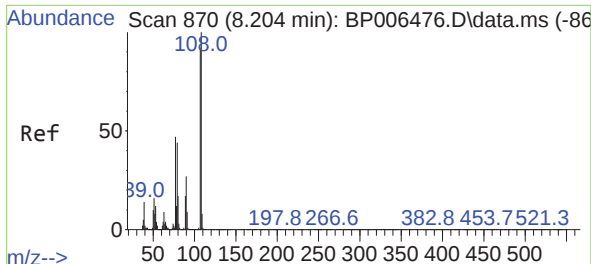
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 32.682 ng
RT: 8.228 min Scan# 874
Delta R.T. -0.018 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion: 45 Resp: 482021
Ion Ratio Lower Upper
45 100
77 19.1 2.0 42.0
79 14.0 0.0 36.7





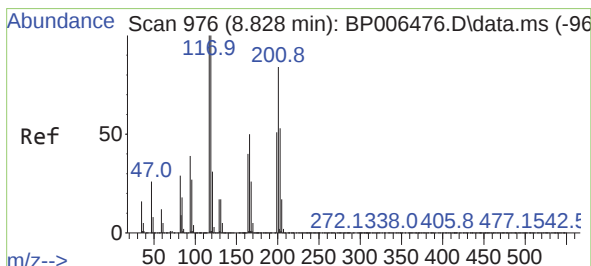
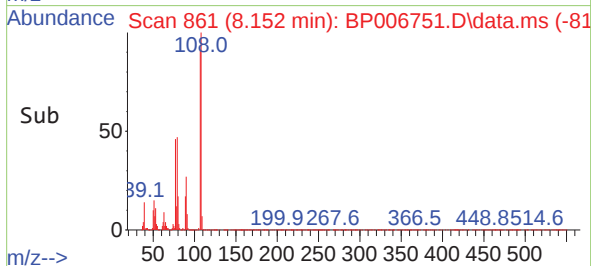
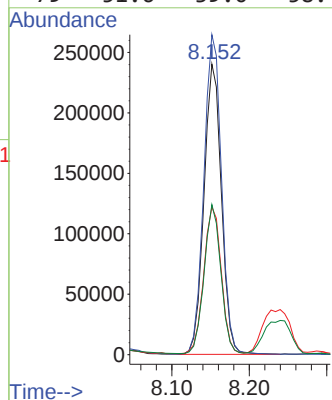
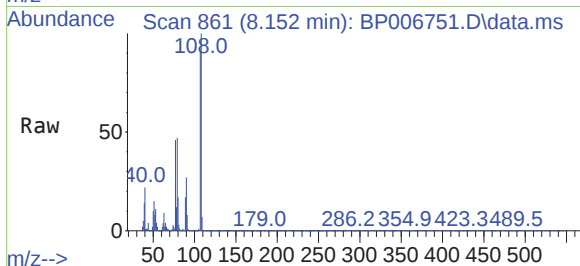
#17
2-Methylphenol
Concen: 36.428 ng
RT: 8.152 min Scan# 861
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion:	107	Resp:	375466
Ion	Ratio	Lower	Upper
107	100		
108	110.1	87.7	131.5
77	50.8	40.2	60.2
79	51.6	39.0	58.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

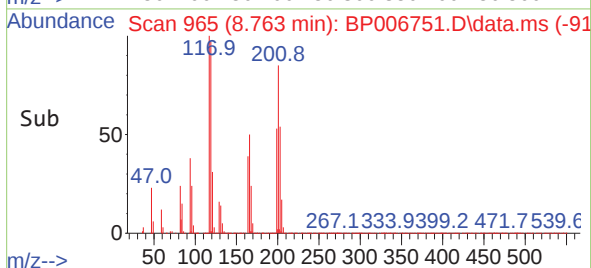
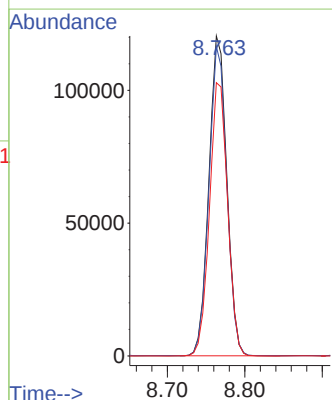
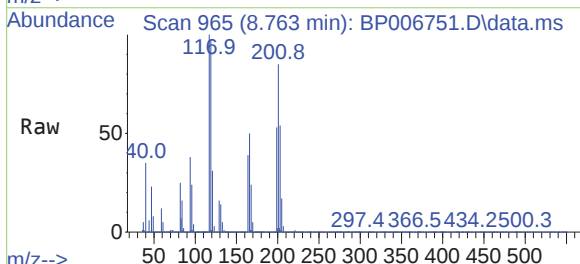
Manual Integrations
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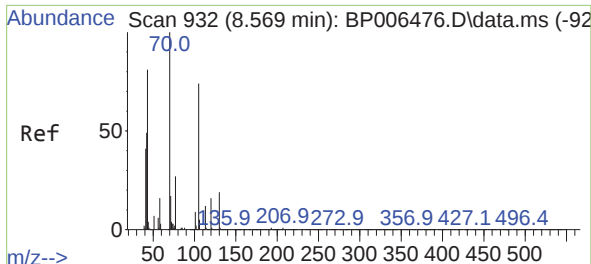
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#18
Hexachloroethane
Concen: 37.366 ng
RT: 8.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion:	117	Resp:	193972
Ion	Ratio	Lower	Upper
117	100		
119	96.8	76.2	114.2
201	85.4	83.4	125.0





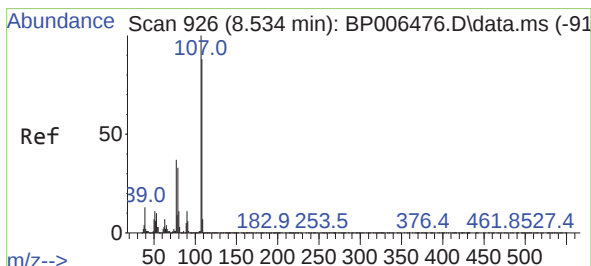
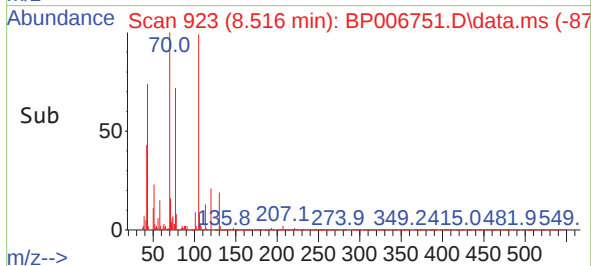
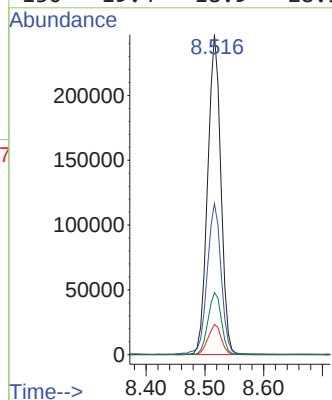
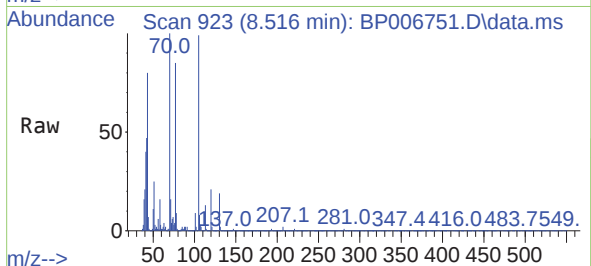
#19
n-Nitroso-di-n-propylamine
Concen: 35.050 ng
RT: 8.516 min Scan# 923
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion:	70	Resp:	382795
Ion	Ratio	Lower	Upper
70	100		
42	47.2	40.8	61.2
101	9.4	8.8	13.2
130	19.4	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

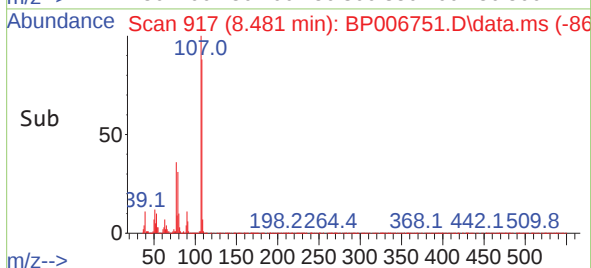
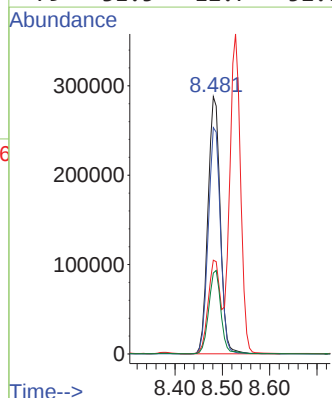
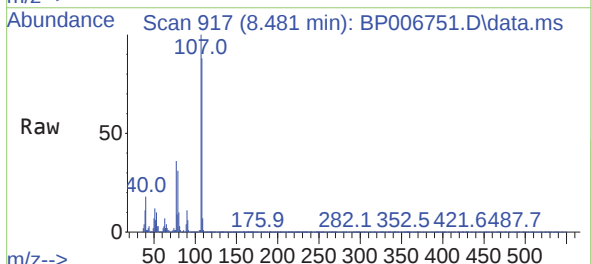
Manual Integrations
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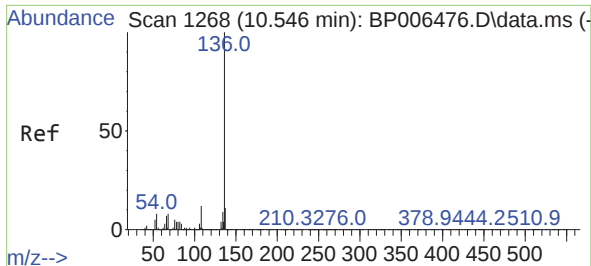
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#20
3+4-Methylphenols
Concen: 36.969 ng
RT: 8.481 min Scan# 917
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

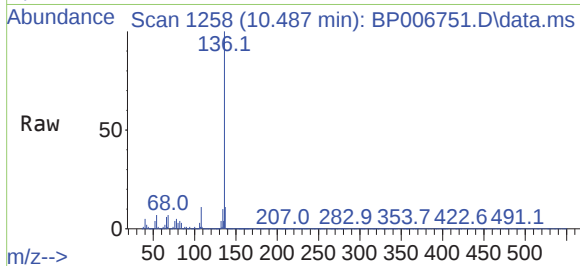
Tgt Ion:	107	Resp:	518646
Ion	Ratio	Lower	Upper
107	100		
108	88.0	71.0	111.0
77	36.5	16.6	56.6
79	31.5	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.487 min Scan# 1258
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

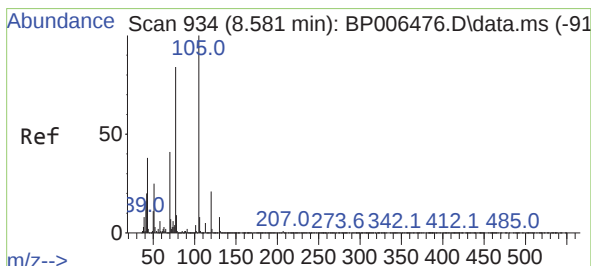
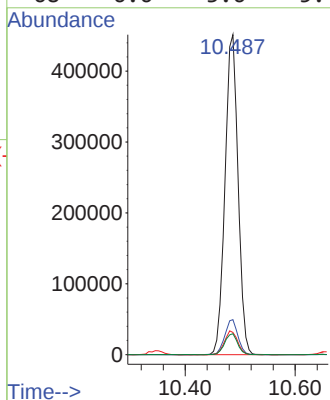
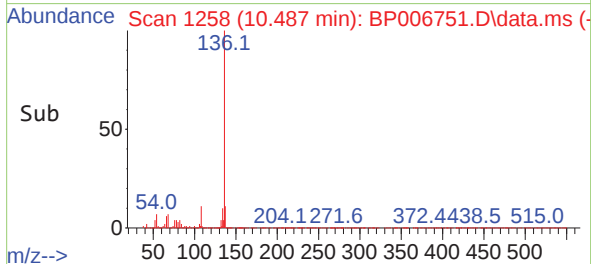
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



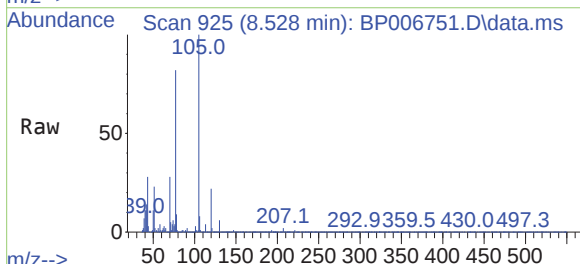
Tgt Ion:136 Resp: 741846
Ion Ratio Lower Upper
136 100
137 10.9 8.6 12.8
54 7.0 4.6 6.8#
68 6.6 3.6 5.4#

Manual Integrations
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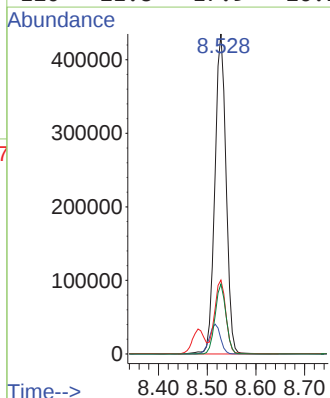
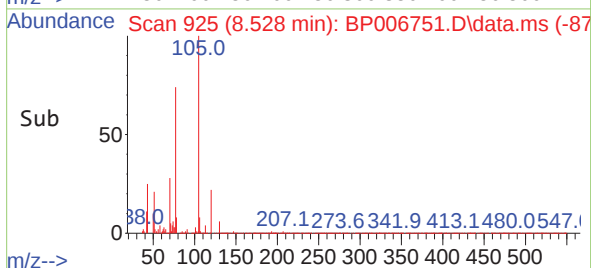
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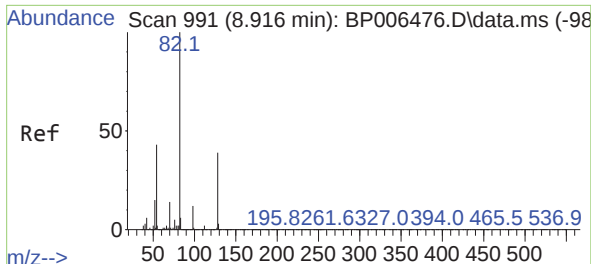


#22
Acetophenone
Concen: 35.115 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



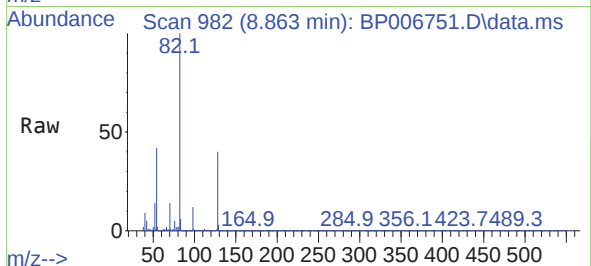
Tgt Ion:105 Resp: 690829
Ion Ratio Lower Upper
105 100
71 4.7 1.9 2.9#
51 23.1 18.4 27.6
120 21.8 17.9 26.9





#23
Nitrobenzene-d5
Concen: 70.936 ng
RT: 8.863 min Scan# 982
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

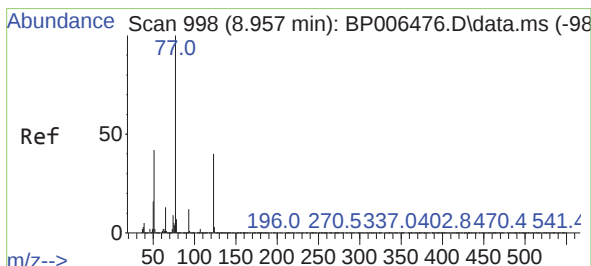
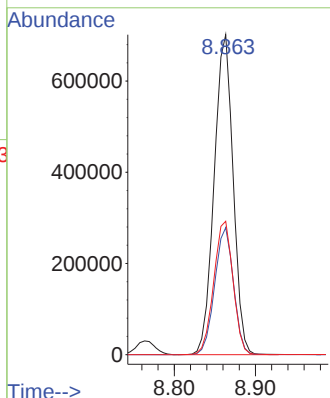
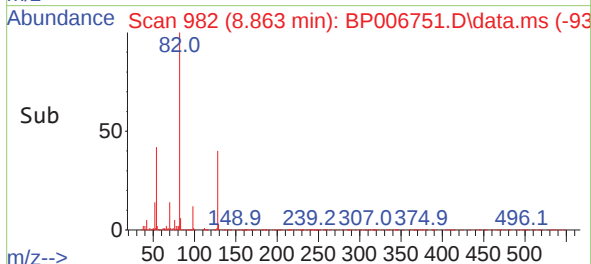
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



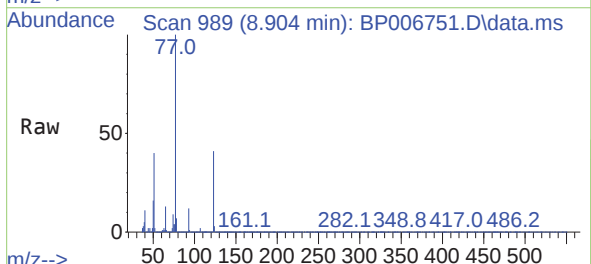
Tgt Ion: 82 Resp: 1140088
Ion Ratio Lower Upper
82 100
128 39.7 35.7 53.5
54 41.7 35.0 52.4

Manual Integrations
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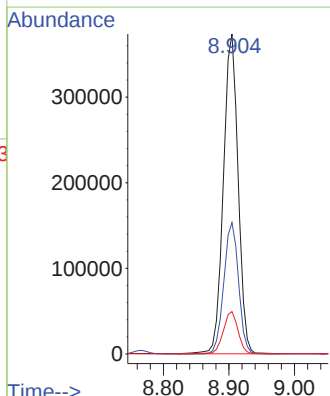
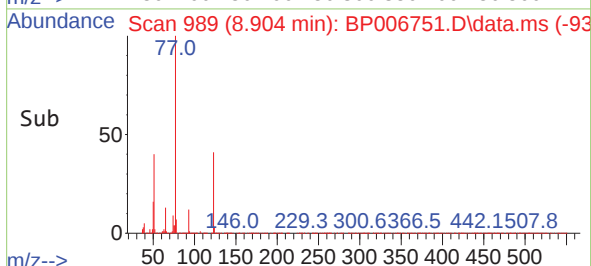
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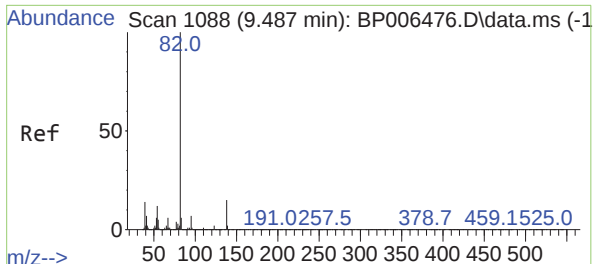


#24
Nitrobenzene
Concen: 34.716 ng
RT: 8.904 min Scan# 989
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



Tgt Ion: 77 Resp: 580010
Ion Ratio Lower Upper
77 100
123 41.1 38.2 57.2
65 13.3 11.4 17.2





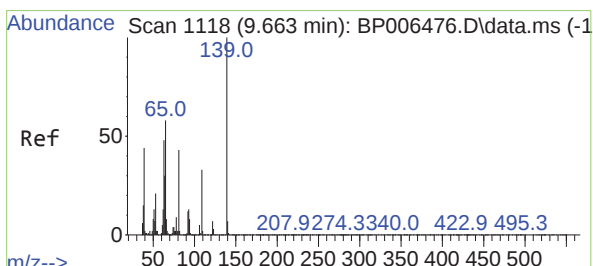
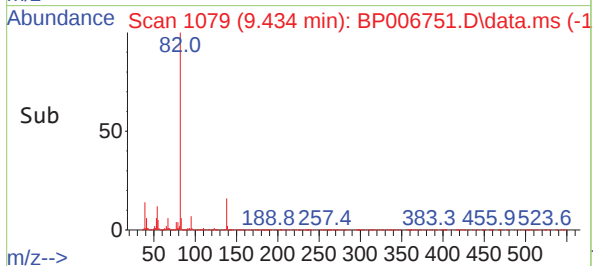
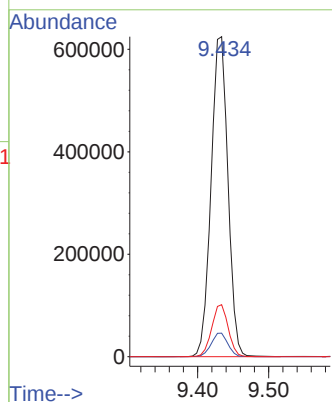
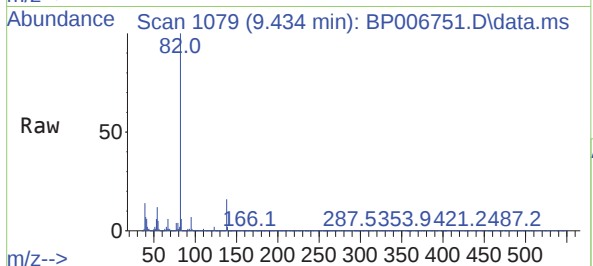
#25
Isophorone
Concen: 35.640 ng
RT: 9.434 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1028849
Ion Ratio Lower Upper
82 100
95 7.4 6.5 9.7
138 16.2 15.0 22.4

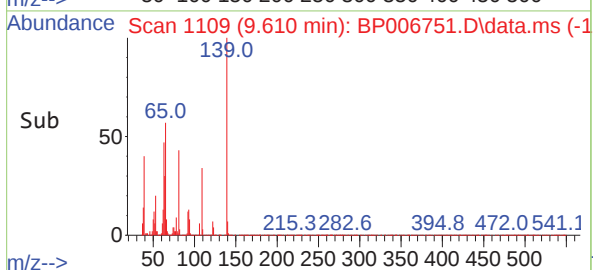
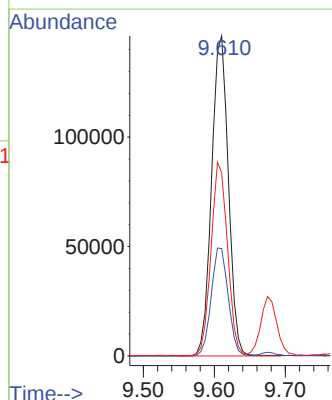
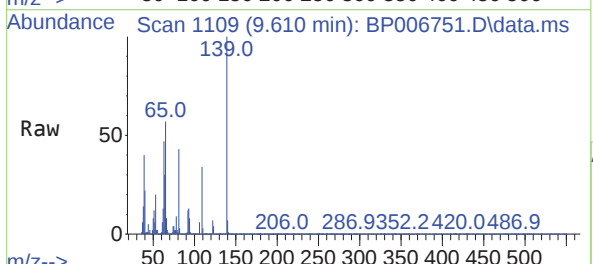
Manual Integrations
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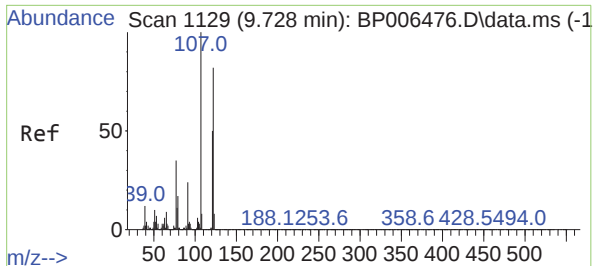
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#26
2-Nitrophenol
Concen: 39.390 ng
RT: 9.610 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

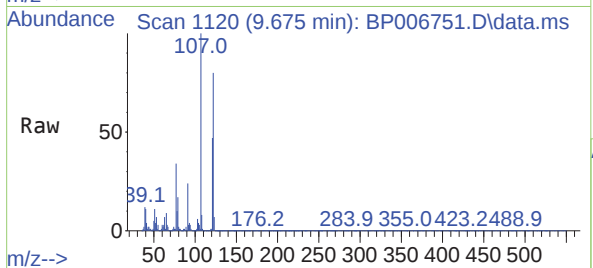
Tgt Ion: 139 Resp: 239494
Ion Ratio Lower Upper
139 100
109 33.5 28.8 43.2
65 57.2 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 36.051 ng
RT: 9.675 min Scan# 1120
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

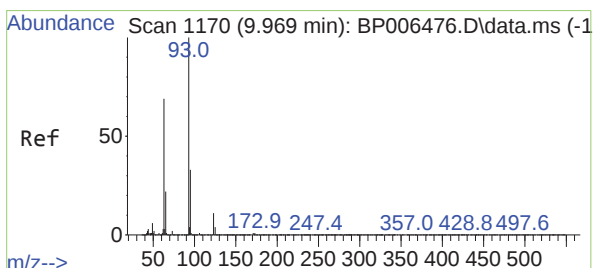
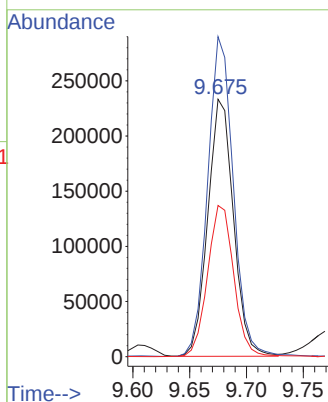
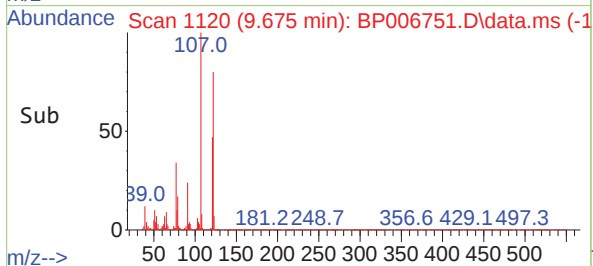
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



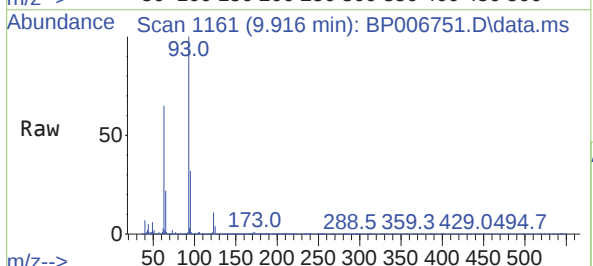
Tgt Ion:122 Resp: 367053
Ion Ratio Lower Upper
122 100
107 124.3 94.5 141.7
121 58.8 47.4 71.2

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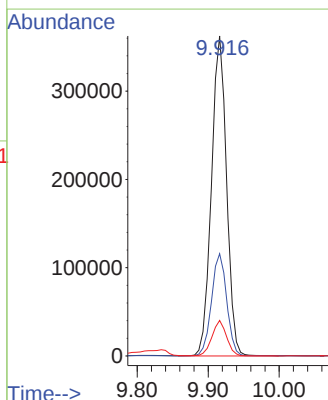
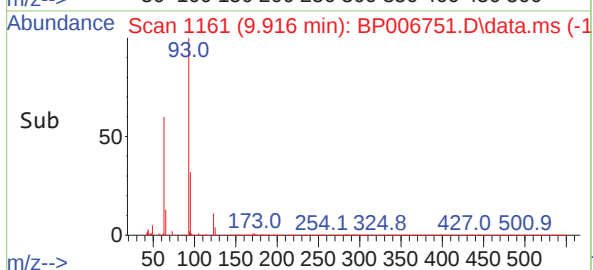
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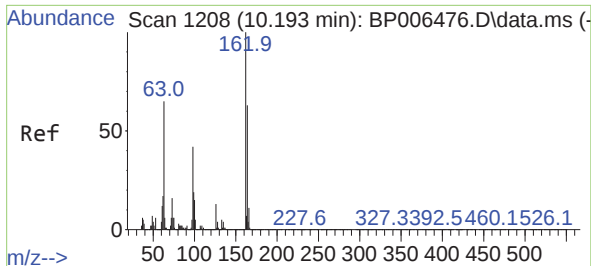


#28
bis(2-Chloroethoxy)methane
Concen: 34.735 ng
RT: 9.916 min Scan# 1161
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



Tgt Ion: 93 Resp: 536499
Ion Ratio Lower Upper
93 100
95 31.9 25.9 38.9
123 11.1 10.2 15.2





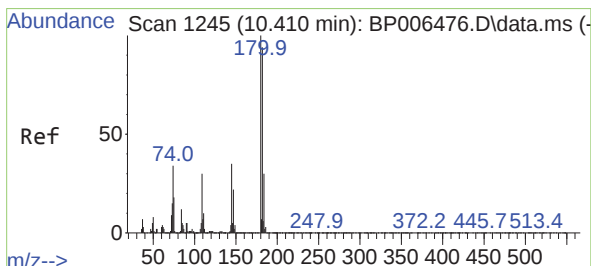
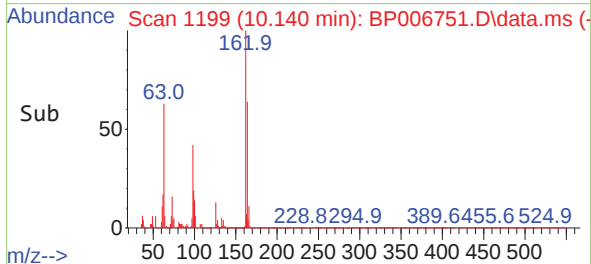
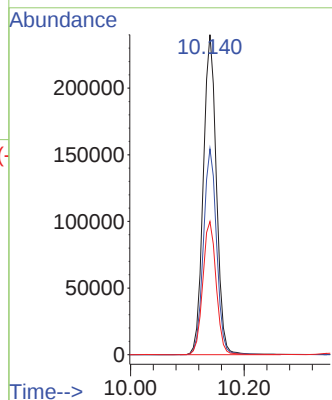
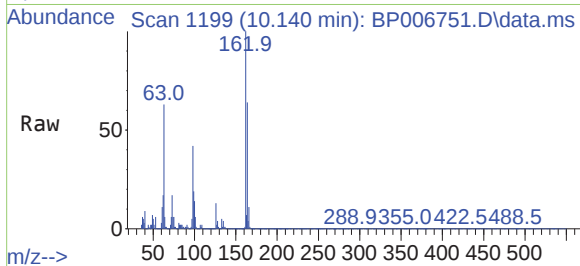
#29
2,4-Dichlorophenol
Concen: 37.254 ng
RT: 10.140 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 384013
Ion Ratio Lower Upper
162 100
164 64.4 44.9 84.9
98 41.6 14.3 54.3

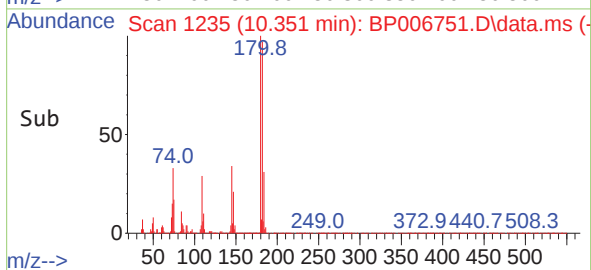
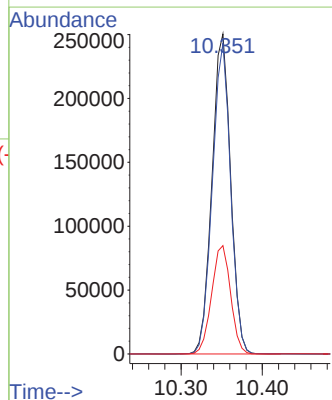
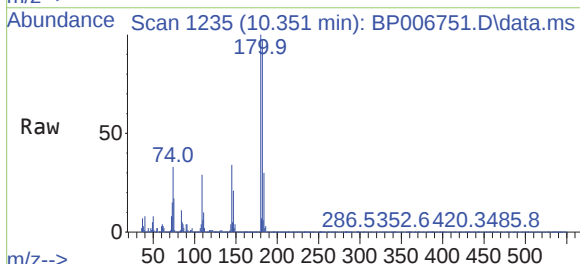
Manual Integrations
APPROVED

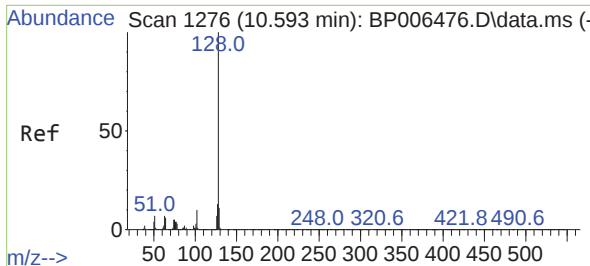
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#30
1,2,4-Trichlorobenzene
Concen: 35.992 ng
RT: 10.351 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

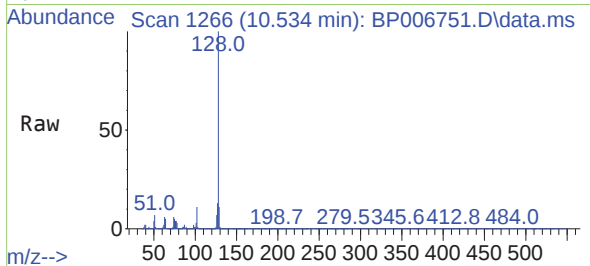
Tgt Ion:180 Resp: 398670
Ion Ratio Lower Upper
180 100
182 97.0 77.9 116.9
145 33.8 24.7 37.1





#31
Naphthalene
Concen: 35.215 ng
RT: 10.534 min Scan# 1266
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

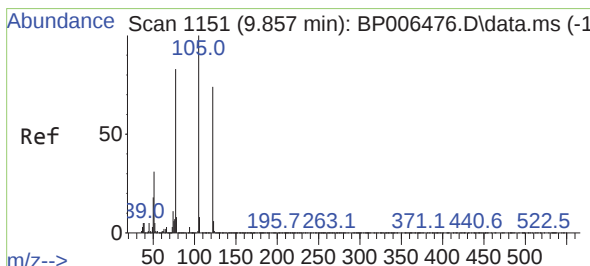
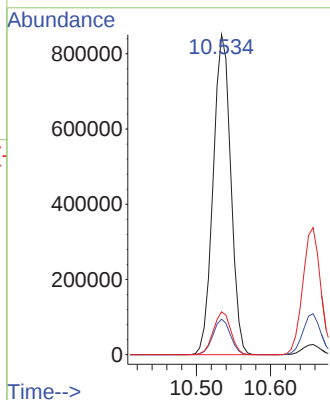
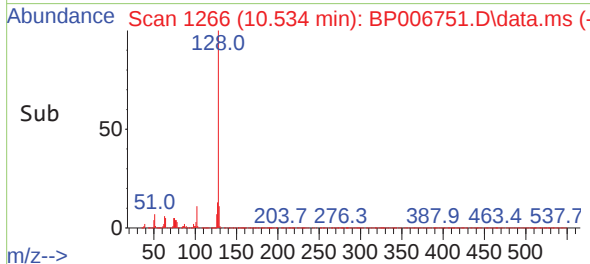
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



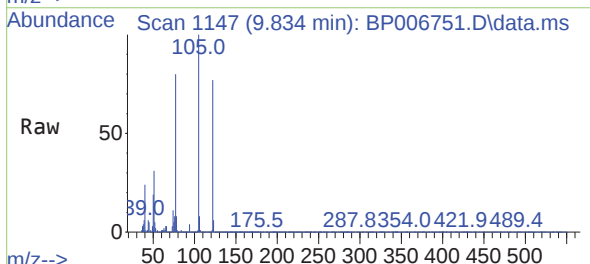
Tgt Ion:128 Resp: 1403790
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.4 10.7 16.1

Manual Integrations
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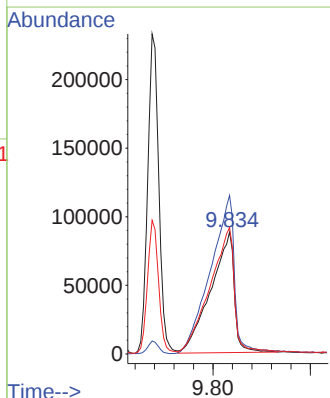
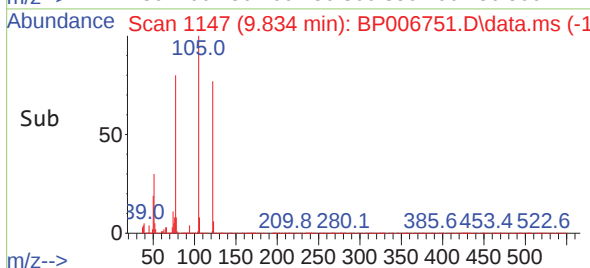
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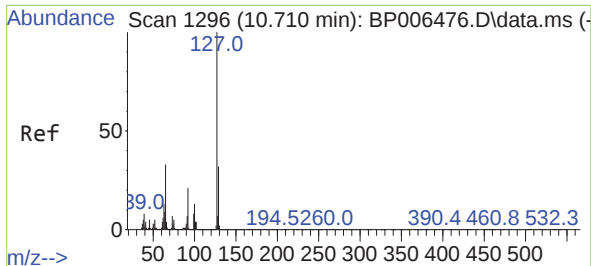


#32
Benzoic acid
Concen: 37.448 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



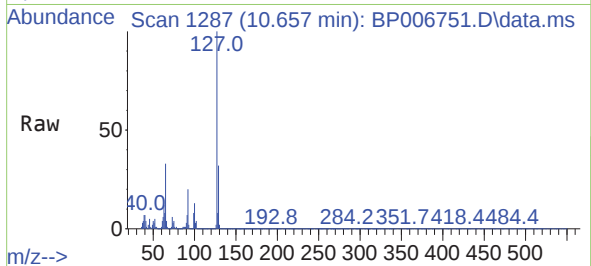
Tgt Ion:122 Resp: 294957
Ion Ratio Lower Upper
122 100
105 130.1 103.2 143.2
77 103.7 76.2 116.2





#33
4-Chloroaniline
Concen: 35.090 ng
RT: 10.657 min Scan# 1287
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

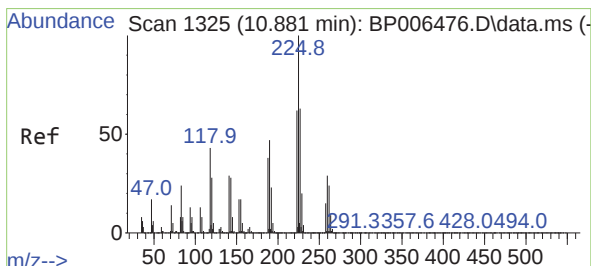
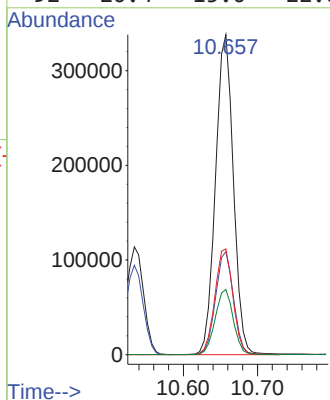
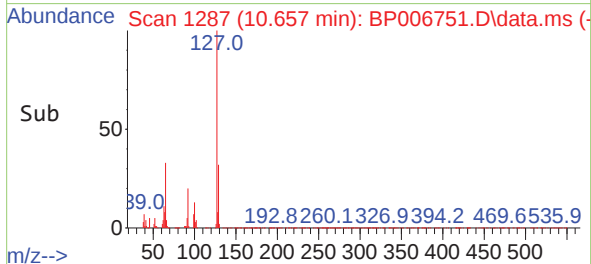
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



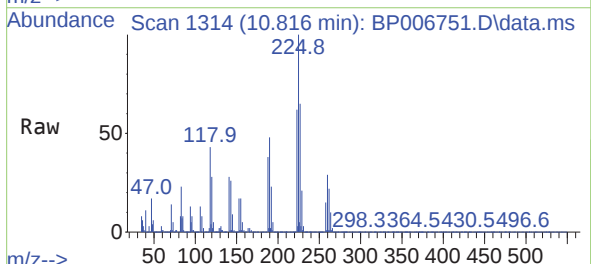
Tgt Ion:	127	Resp:	566035
Ion Ratio	Lower	Upper	
127	100		
129	32.2	26.1	39.1
65	33.0	22.5	33.7
92	20.4	15.0	22.6

Manual Integrations
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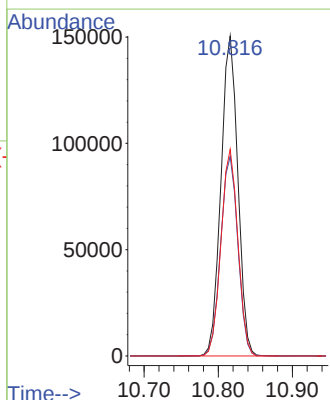
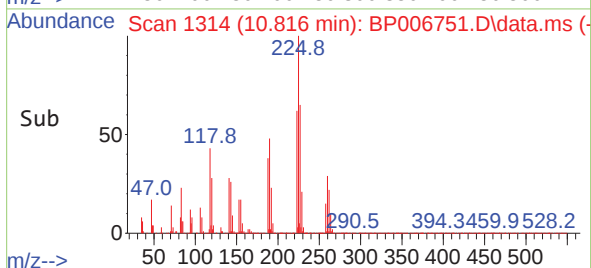
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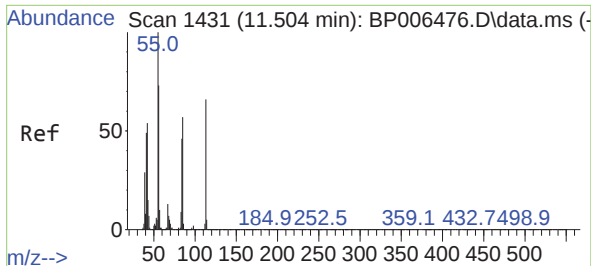


#34
Hexachlorobutadiene
Concen: 36.934 ng
RT: 10.816 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



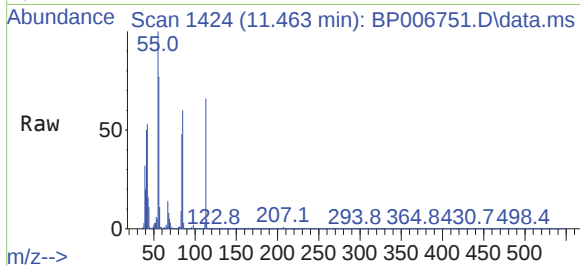
Tgt Ion:	225	Resp:	238397
Ion Ratio	Lower	Upper	
225	100		
223	62.4	51.0	76.6
227	64.6	51.4	77.2





#35
Caprolactam
Concen: 36.652 ng
RT: 11.463 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

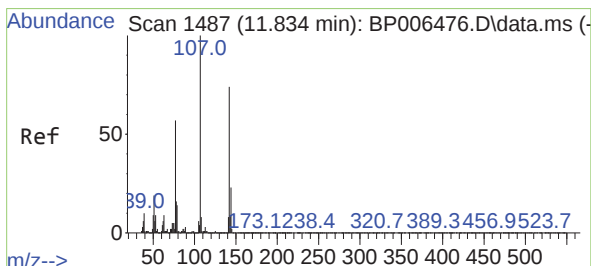
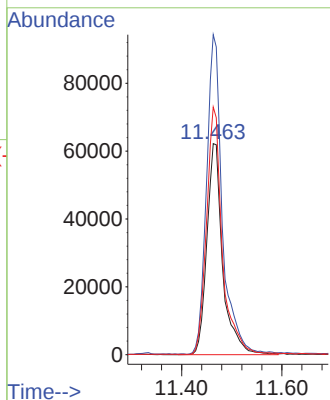
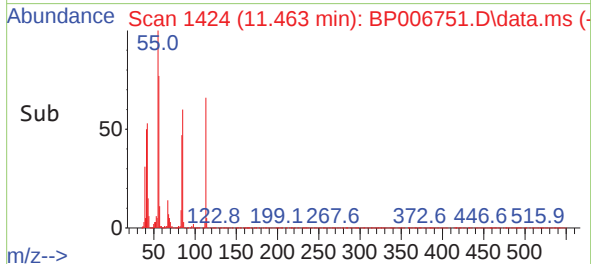
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



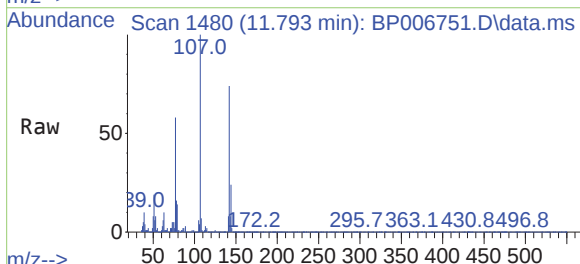
Tgt Ion:113 Resp: 136232
Ion Ratio Lower Upper
113 100
55 151.6 98.9 138.9#
56 117.3 71.7 111.7#

Manual Integrations
APPROVED

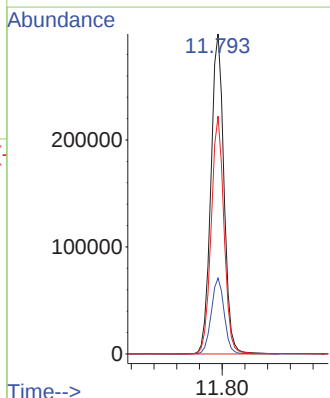
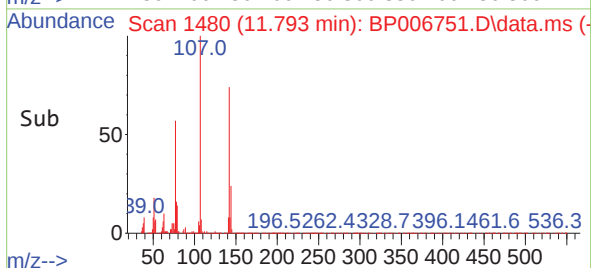
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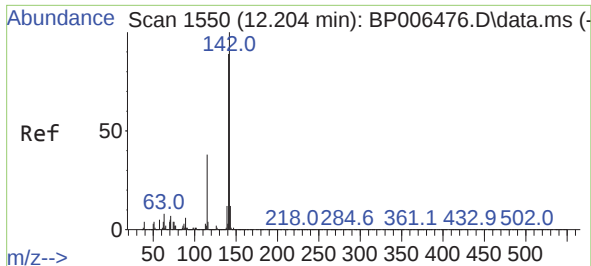


#36
4-Chloro-3-methylphenol
Concen: 36.244 ng
RT: 11.793 min Scan# 1480
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



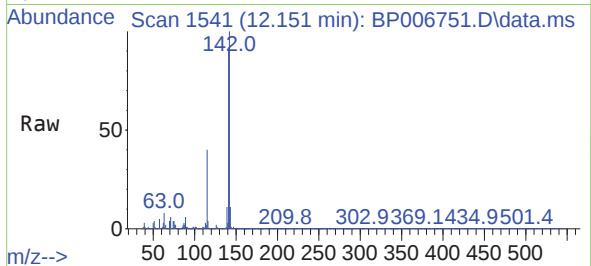
Tgt Ion:107 Resp: 474677
Ion Ratio Lower Upper
107 100
144 23.7 21.1 31.7
142 74.3 66.0 99.0





#37
2-Methylnaphthalene
Concen: 35.260 ng
RT: 12.151 min Scan# 1541
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

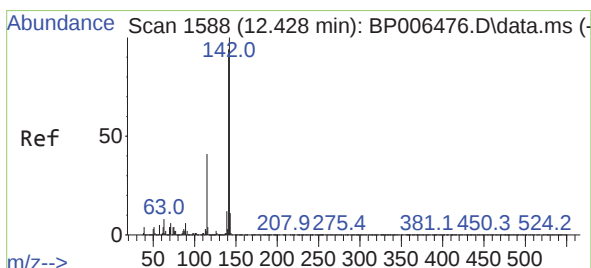
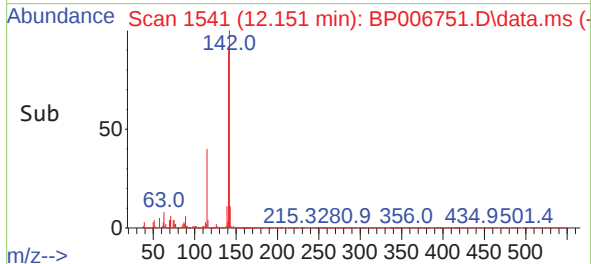
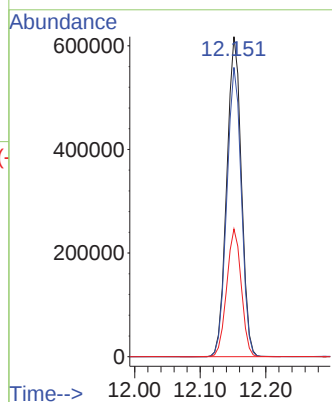
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:142 Resp: 952432
Ion Ratio Lower Upper
142 100
141 90.4 71.8 107.6
115 39.9 31.6 47.4

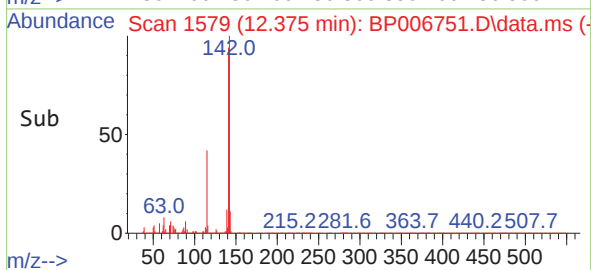
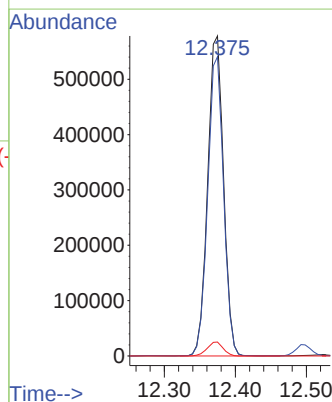
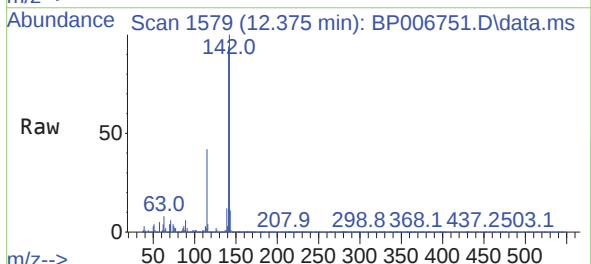
Manual Integrations
APPROVED

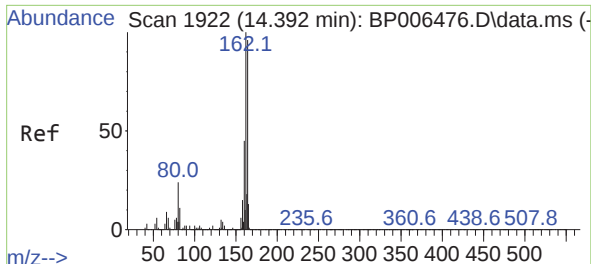
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#38
1-Methylnaphthalene
Concen: 35.011 ng
RT: 12.375 min Scan# 1579
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

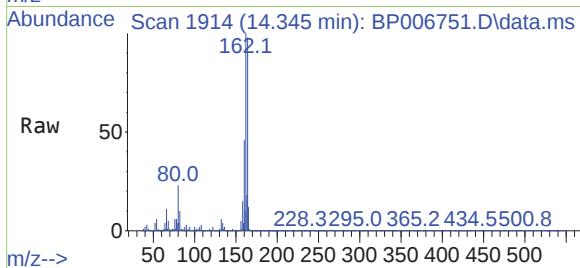
Tgt Ion:142 Resp: 898725
Ion Ratio Lower Upper
142 100
141 93.5 73.3 109.9
116 4.3 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.345 min Scan# 1914
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

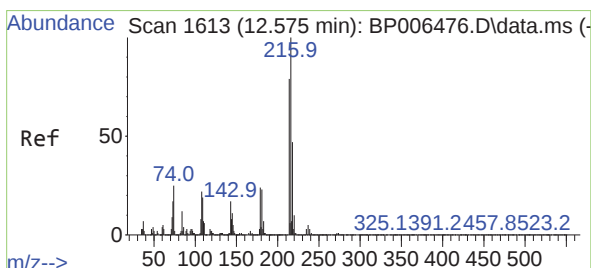
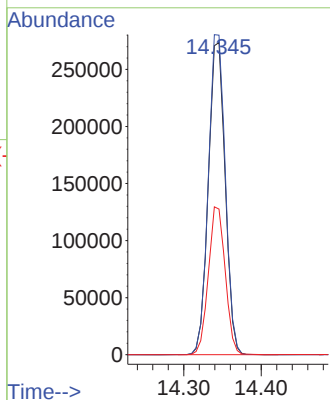
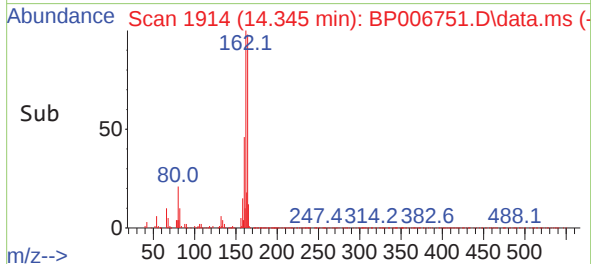
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



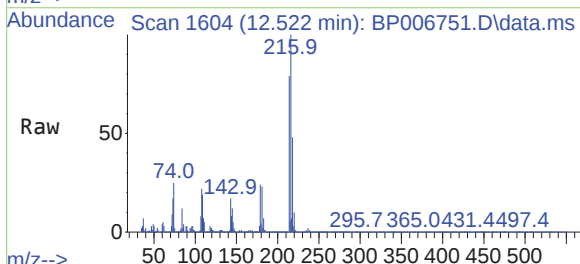
Tgt Ion:164 Resp: 412711
Ion Ratio Lower Upper
164 100
162 102.4 80.2 120.2
160 46.6 34.5 51.7

Manual Integrations
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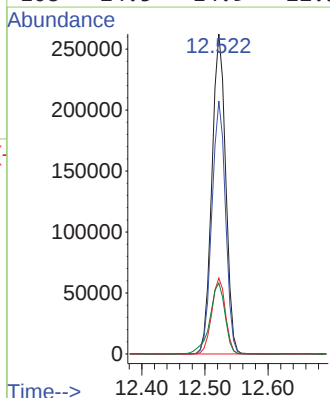
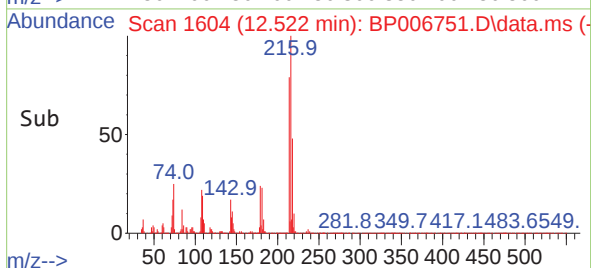
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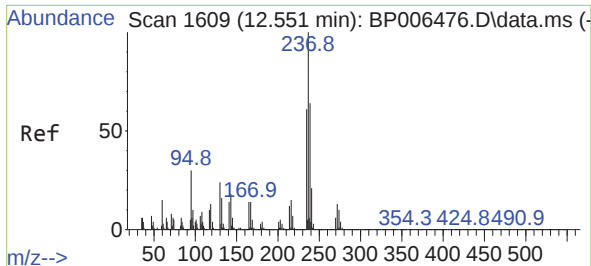


#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.732 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



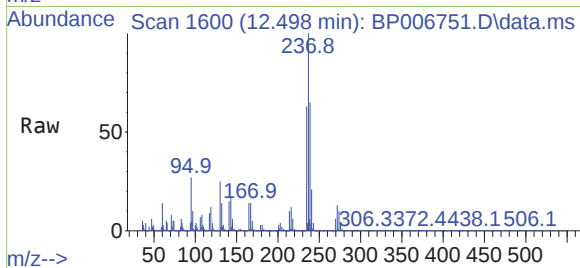
Tgt Ion:216 Resp: 396776
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 23.5 16.8 25.2
108 24.5 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 35.052 ng
RT: 12.498 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

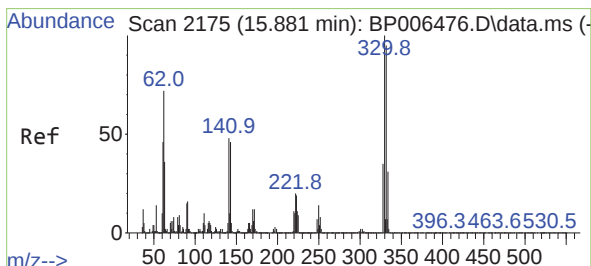
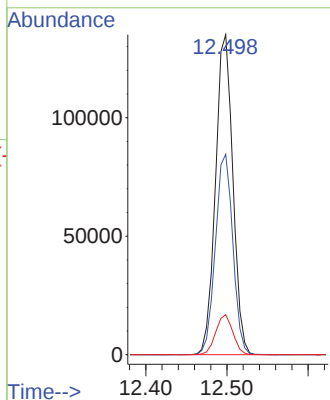
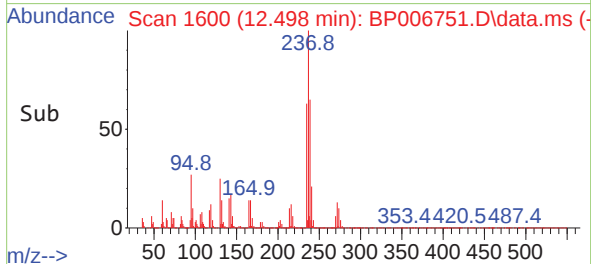
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



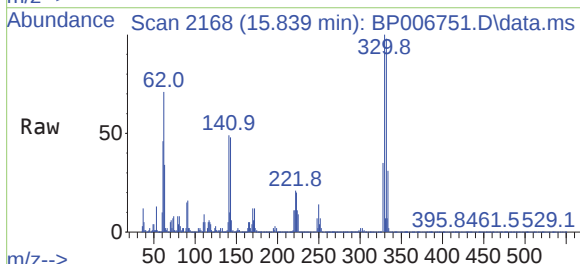
Tgt Ion:237 Resp: 200814
Ion Ratio Lower Upper
237 100
235 62.6 44.5 84.5
272 12.5 0.0 32.5

Manual Integrations
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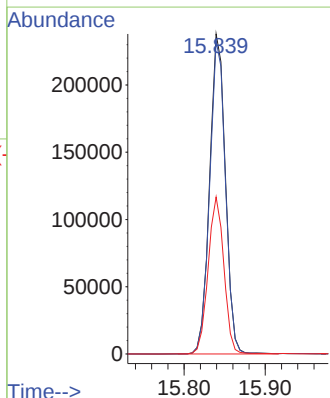
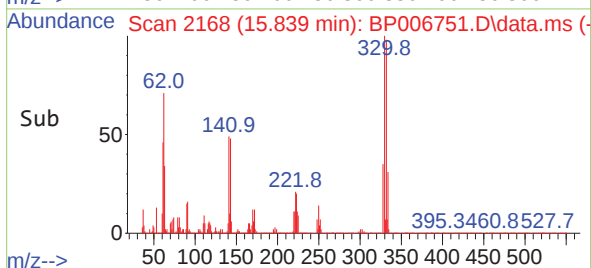
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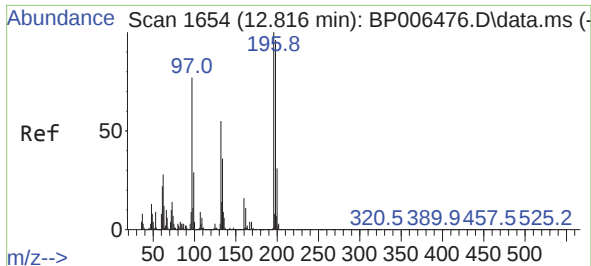


#42
2,4,6-Tribromophenol
Concen: 74.465 ng
RT: 15.839 min Scan# 2168
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



Tgt Ion:330 Resp: 321190
Ion Ratio Lower Upper
330 100
332 97.7 77.8 116.8
141 49.0 25.4 38.2#





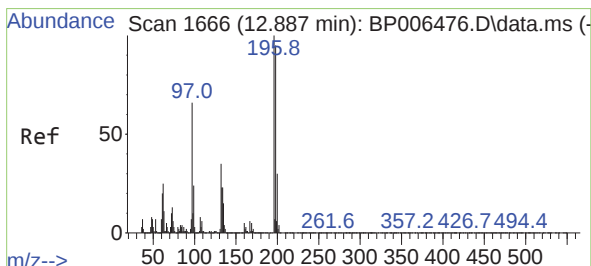
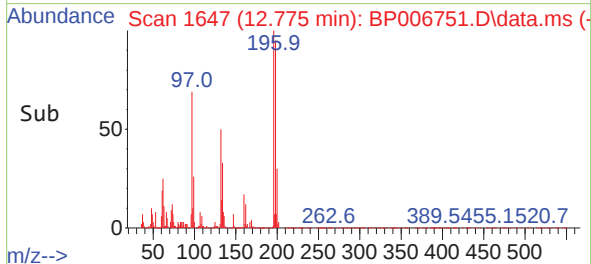
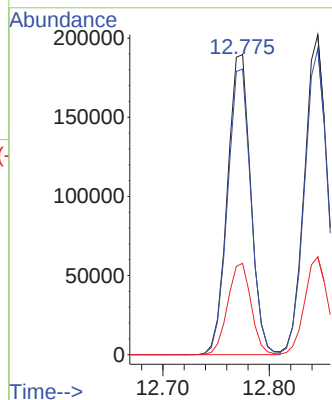
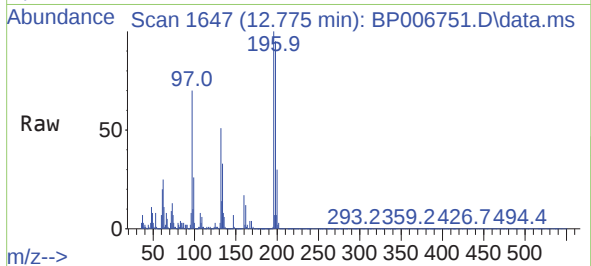
#43
2,4,6-Trichlorophenol
Concen: 39.059 ng
RT: 12.775 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion:196 Resp: 288088
Ion Ratio Lower Upper
196 100
198 95.2 79.5 119.3
200 30.4 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

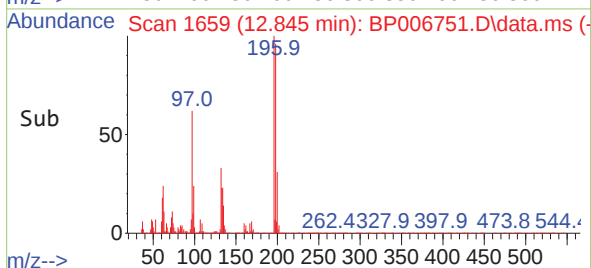
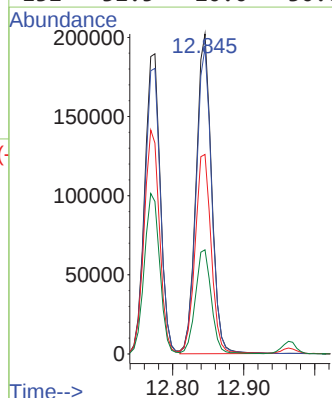
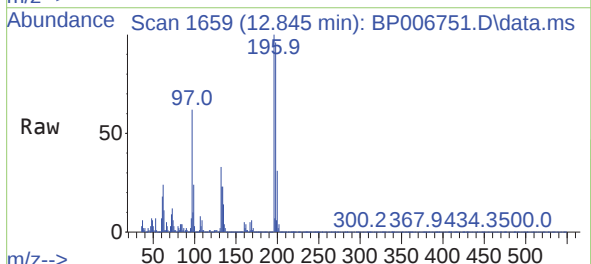
Manual Integrations
APPROVED

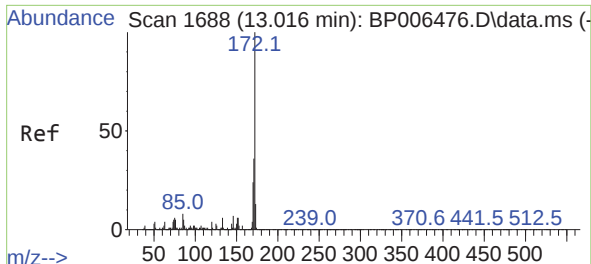
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 37.445 ng
RT: 12.845 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion:196 Resp: 305708
Ion Ratio Lower Upper
196 100
198 95.7 74.7 112.1
97 62.3 37.4 56.0#
132 32.5 20.0 30.0#





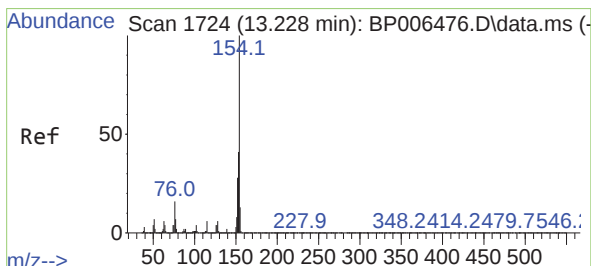
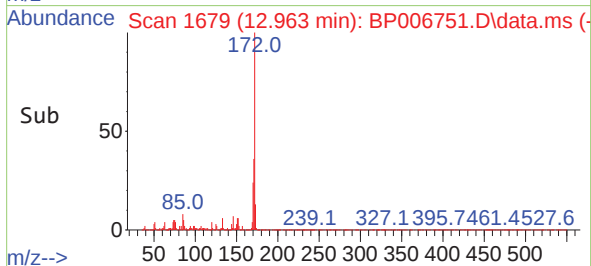
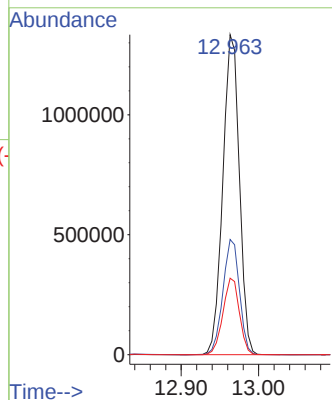
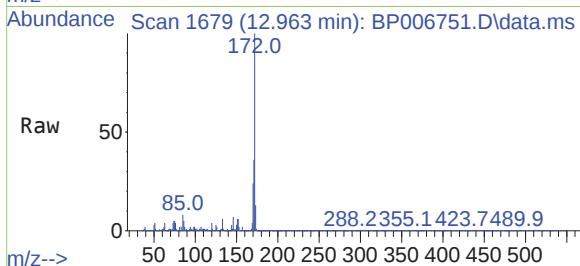
#45
2-Fluorobiphenyl
Concen: 71.857 ng
RT: 12.963 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1982186
Ion Ratio Lower Upper
172 100
171 36.0 27.9 41.9
170 23.9 18.6 27.8

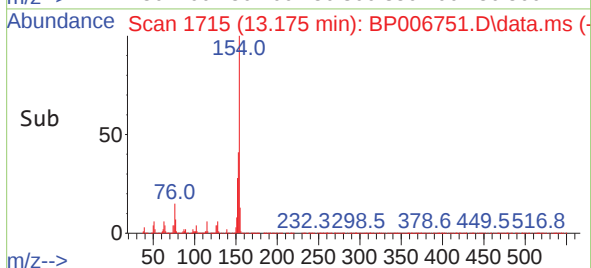
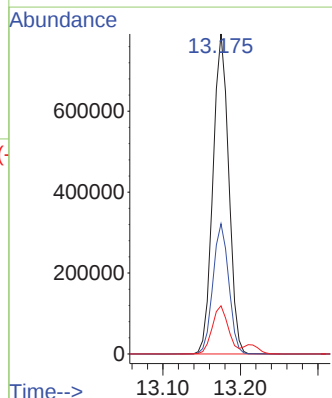
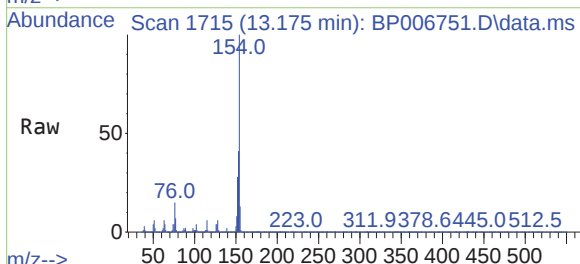
Manual Integrations
APPROVED

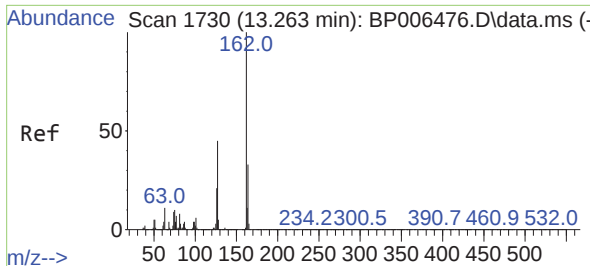
mohammad
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#46
1,1'-Biphenyl
Concen: 35.790 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

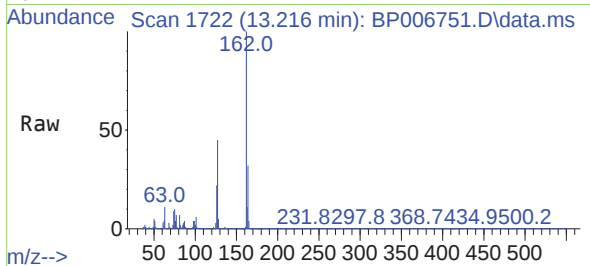
Tgt Ion:154 Resp: 1118015
Ion Ratio Lower Upper
154 100
153 40.7 20.4 60.4
76 15.1 0.0 30.8





#47
2-Chloronaphthalene
Concen: 35.895 ng
RT: 13.216 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

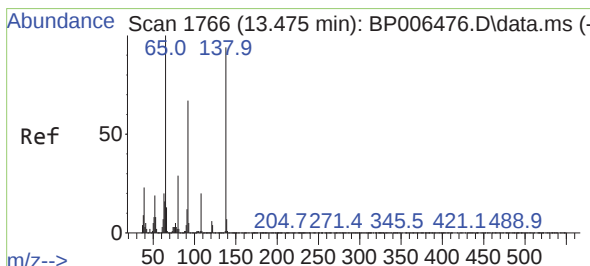
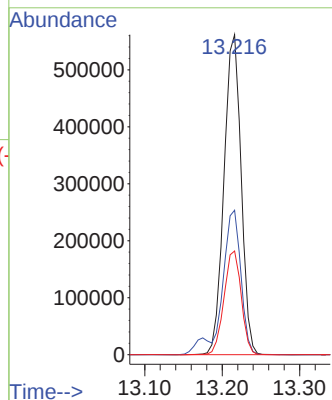
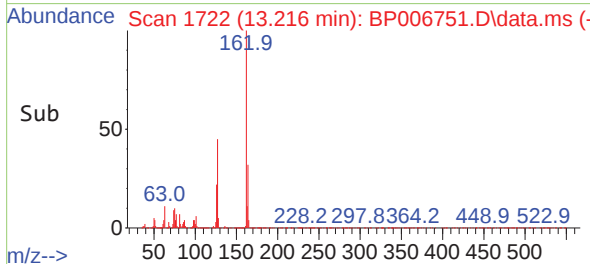
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



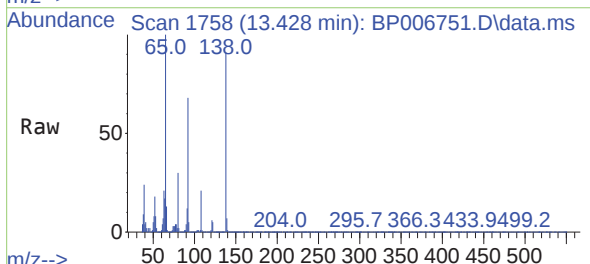
Tgt Ion:162 Resp: 863492
Ion Ratio Lower Upper
162 100
127 45.2 31.4 47.0
164 32.4 26.6 39.8

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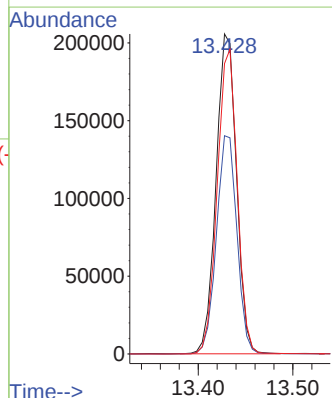
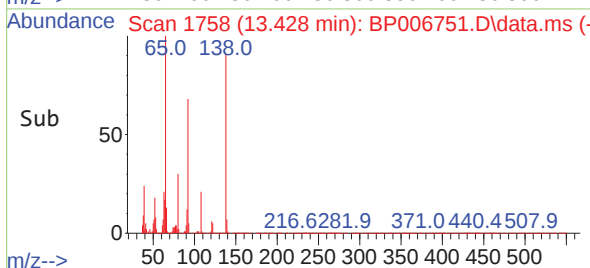
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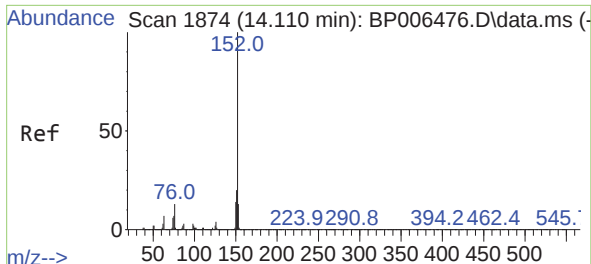


#48
2-Nitroaniline
Concen: 36.373 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



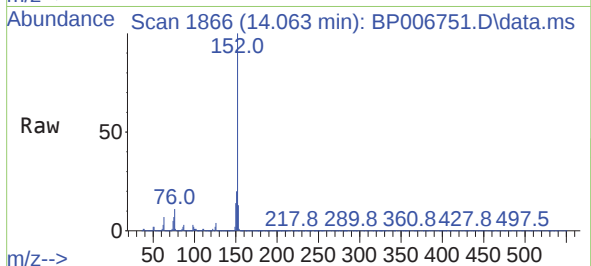
Tgt Ion: 65 Resp: 308794
Ion Ratio Lower Upper
65 100
92 68.2 57.7 86.5
138 90.7 92.1 138.1#





#49
Acenaphthylene
Concen: 35.956 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

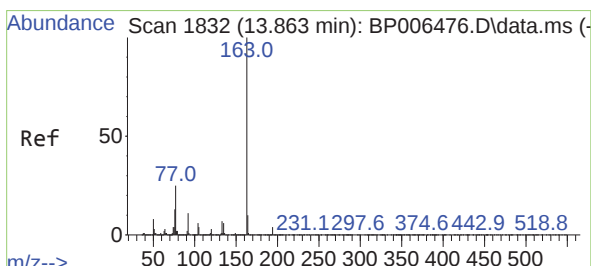
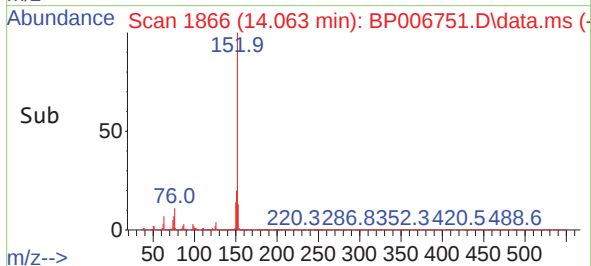
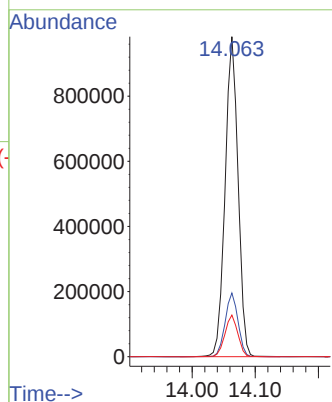
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:152 Resp: 1394696
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.0 10.6 16.0

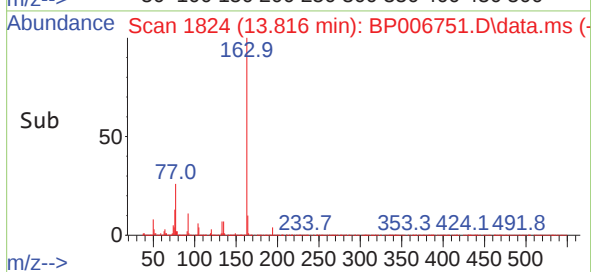
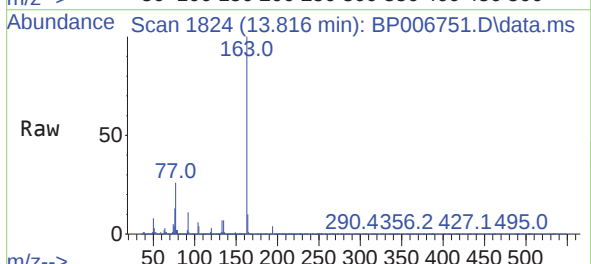
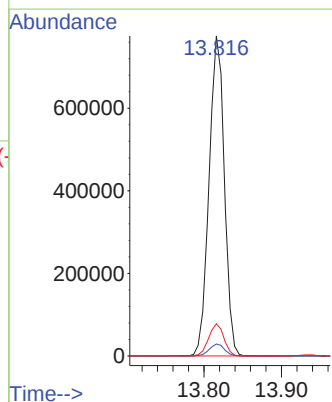
Manual Integrations
APPROVED

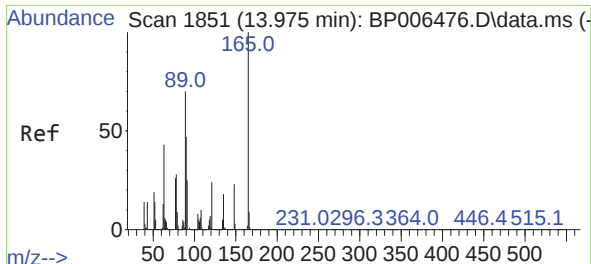
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#50
Dimethylphthalate
Concen: 35.327 ng
RT: 13.816 min Scan# 1824
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

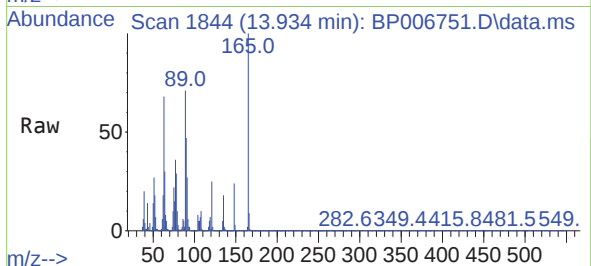
Tgt Ion:163 Resp: 1061286
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.1 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 36.422 ng
RT: 13.934 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

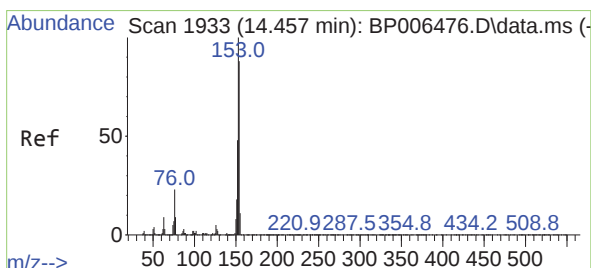
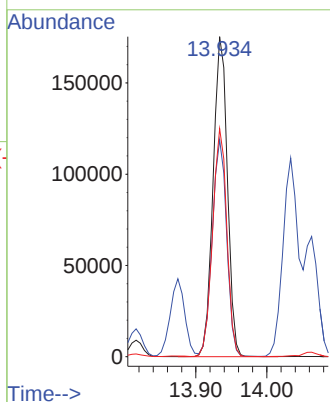
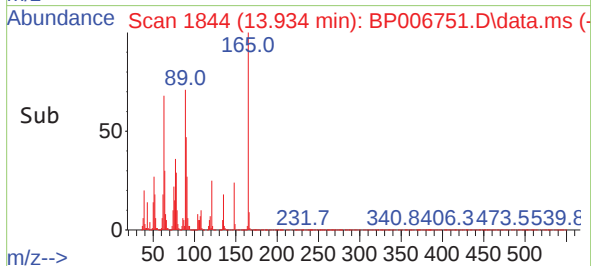
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



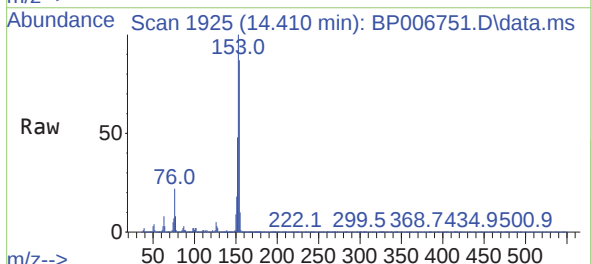
Tgt Ion:165 Resp: 244159
Ion Ratio Lower Upper
165 100
63 67.8 41.3 61.9#
89 71.3 44.8 67.2#

Manual Integrations
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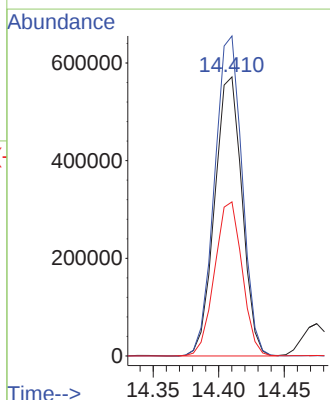
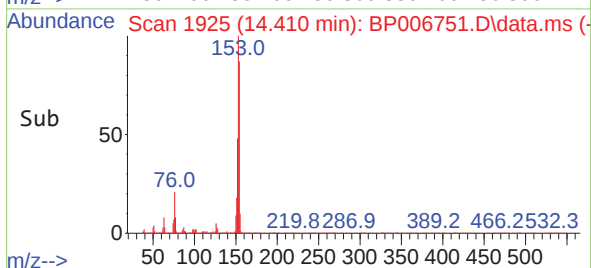
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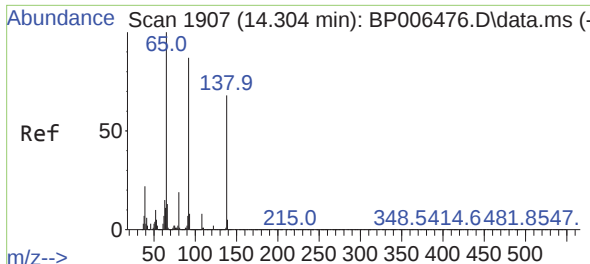


#52
Acenaphthene
Concen: 35.183 ng
RT: 14.410 min Scan# 1925
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



Tgt Ion:154 Resp: 830582
Ion Ratio Lower Upper
154 100
153 114.7 89.4 134.2
152 55.2 43.0 64.4





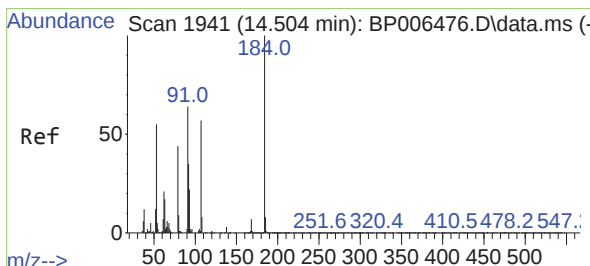
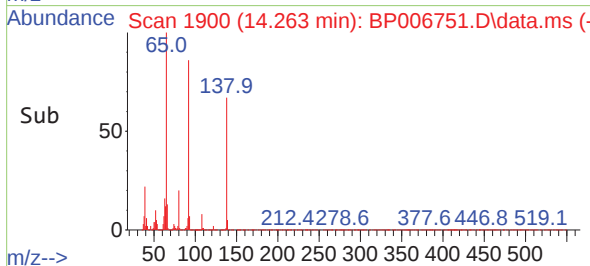
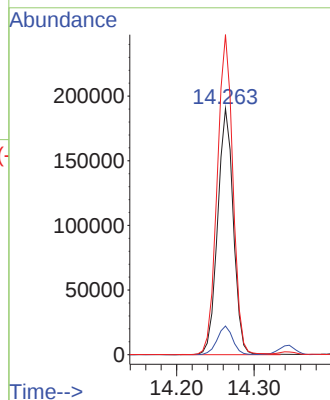
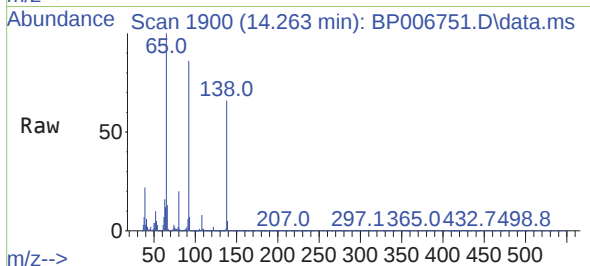
#53
3-Nitroaniline
Concen: 35.955 ng
RT: 14.263 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion:138 Resp: 267203
Ion Ratio Lower Upper
138 100
108 11.6 8.4 12.6
92 130.0 87.8 131.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

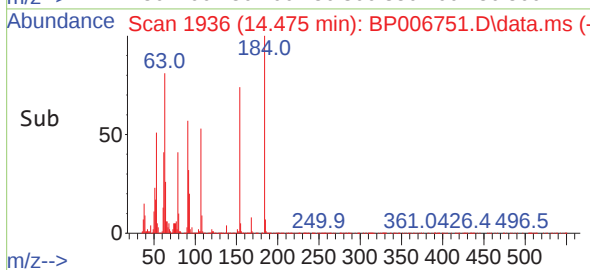
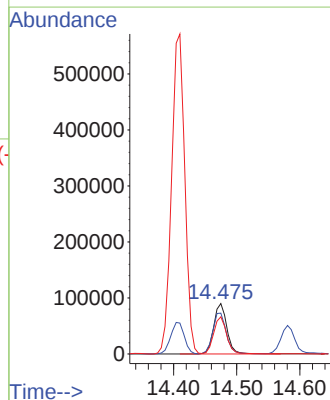
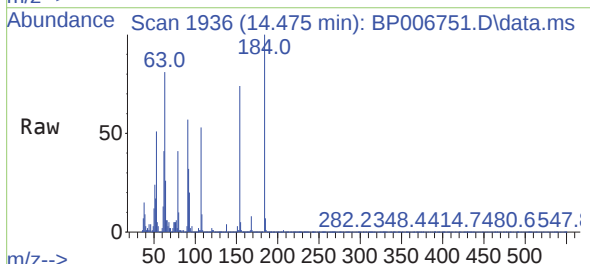
Manual Integrations
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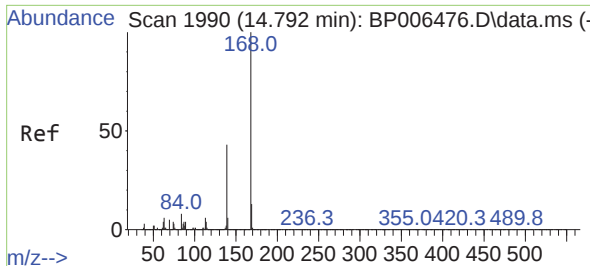
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#54
2,4-Dinitrophenol
Concen: 36.937 ng
RT: 14.475 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

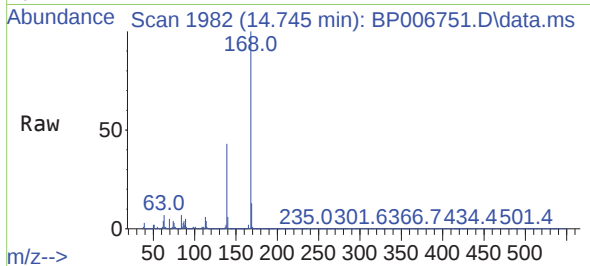
Tgt Ion:184 Resp: 129486
Ion Ratio Lower Upper
184 100
63 80.8 47.0 70.6#
154 73.5 52.3 78.5





#55
Dibenzofuran
Concen: 35.108 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

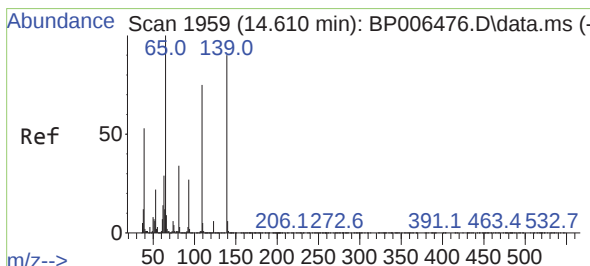
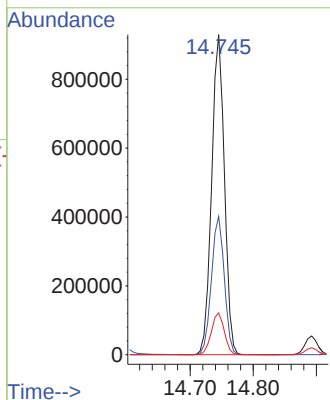
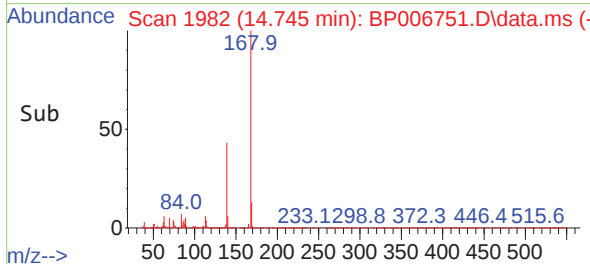
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



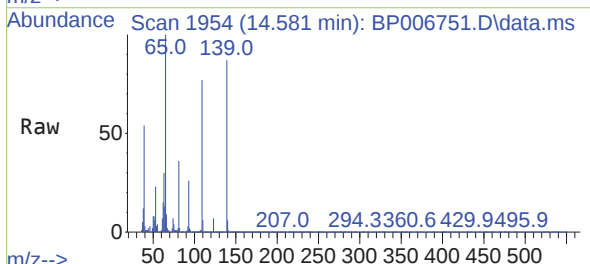
Tgt Ion:168 Resp: 1303667
Ion Ratio Lower Upper
168 100
139 43.2 31.0 46.6
169 13.1 10.8 16.2

Manual Integrations
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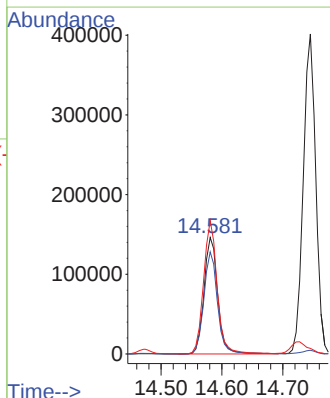
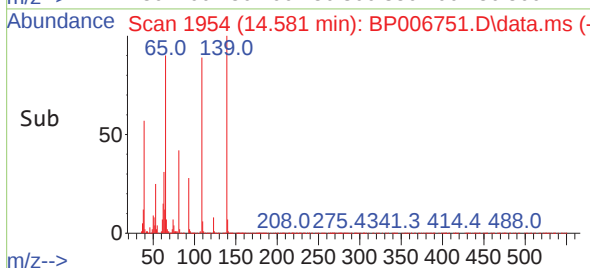
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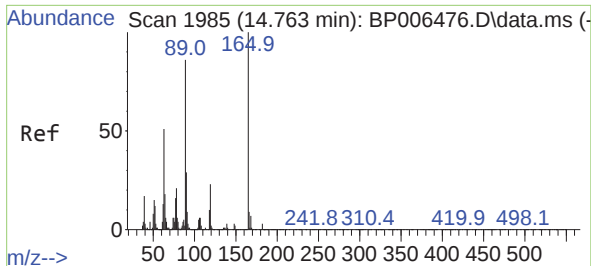


#56
4-Nitrophenol
Concen: 35.425 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



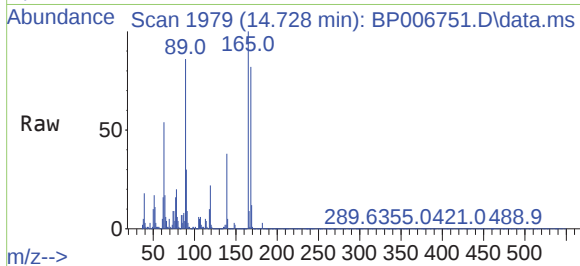
Tgt Ion:139 Resp: 228600
Ion Ratio Lower Upper
139 100
109 87.6 72.3 112.3
65 114.4 72.5 112.5#





#57
2,4-Dinitrotoluene
Concen: 37.297 ng
RT: 14.728 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

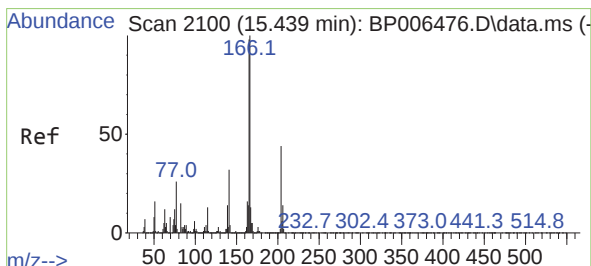
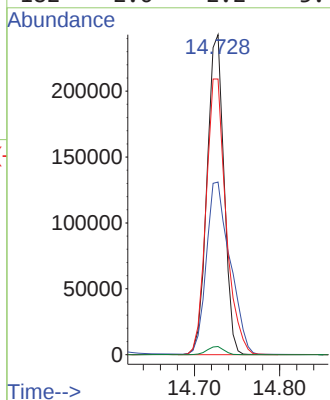
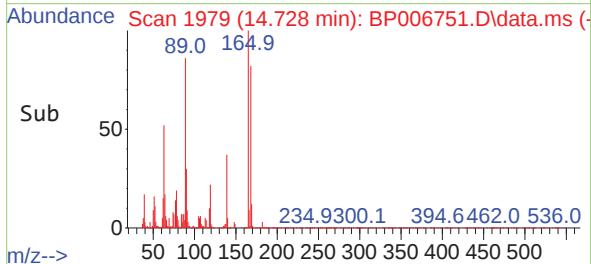
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



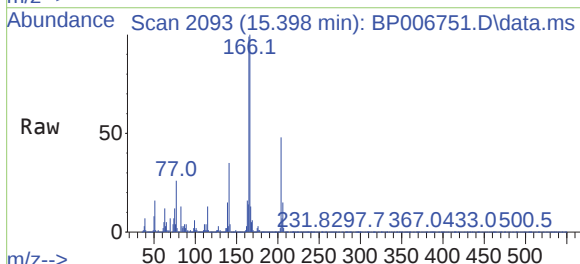
Tgt Ion:165 Resp: 335307
Ion Ratio Lower Upper
165 100
63 54.0 32.3 48.5#
89 86.1 55.9 83.9#
182 2.6 2.2 3.4

Manual Integrations
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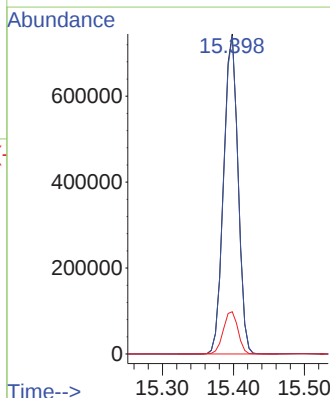
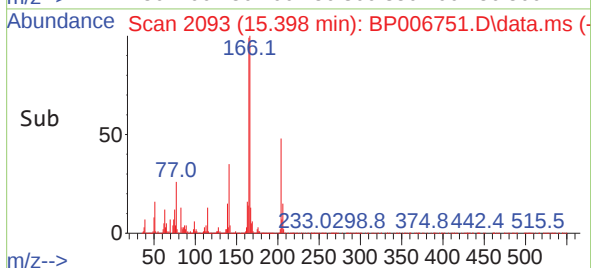
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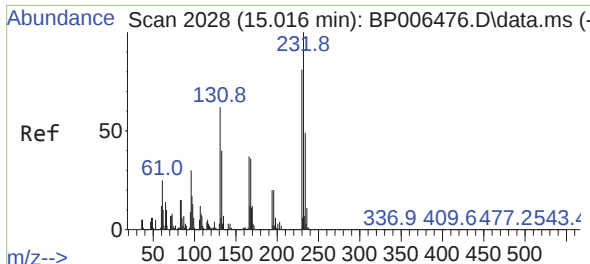


#58
Fluorene
Concen: 35.187 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



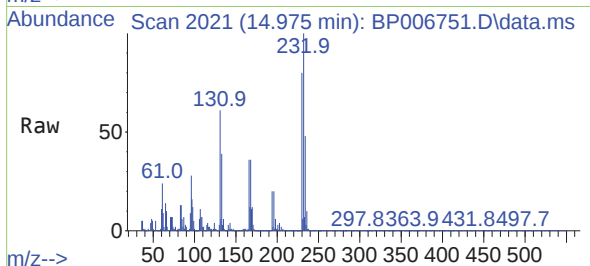
Tgt Ion:166 Resp: 1044361
Ion Ratio Lower Upper
166 100
165 99.4 78.0 117.0
167 13.2 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 37.284 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

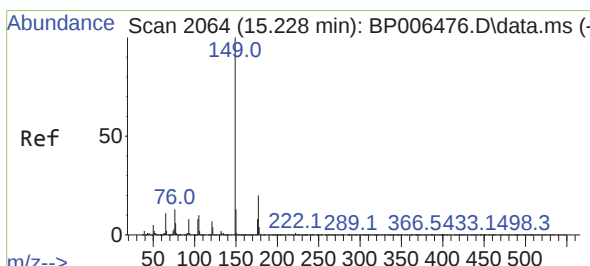
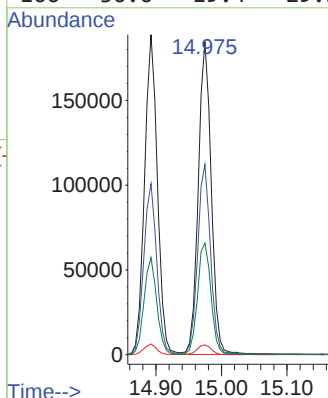
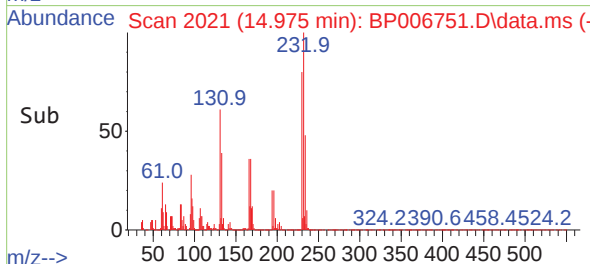
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:232 Resp: 255089
Ion Ratio Lower Upper
232 100
131 60.4 32.2 48.4#
130 3.4 2.0 3.0#
166 36.6 19.4 29.2#

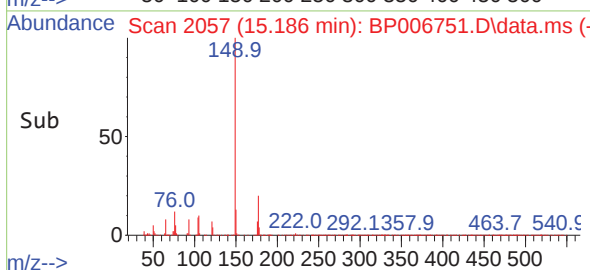
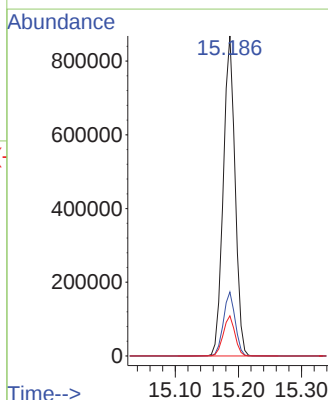
Manual Integrations
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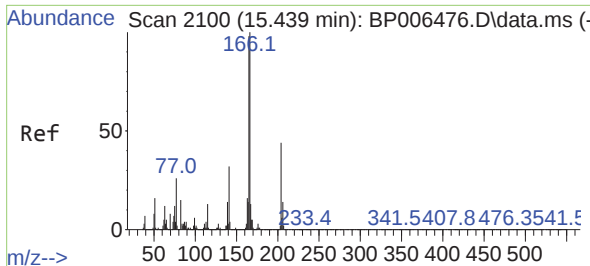
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#60
Diethylphthalate
Concen: 35.592 ng
RT: 15.186 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

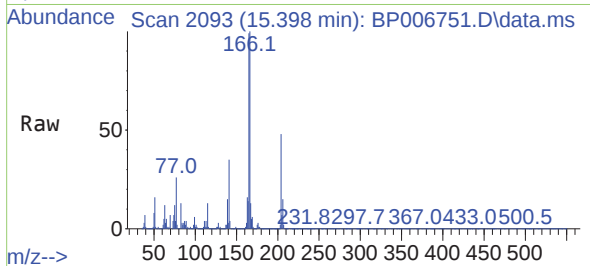
Tgt Ion:149 Resp: 1123077
Ion Ratio Lower Upper
149 100
177 20.0 17.5 26.3
150 12.6 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 35.135 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

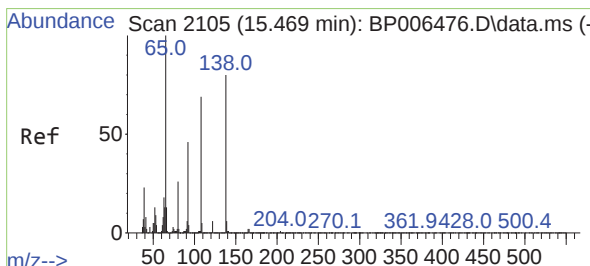
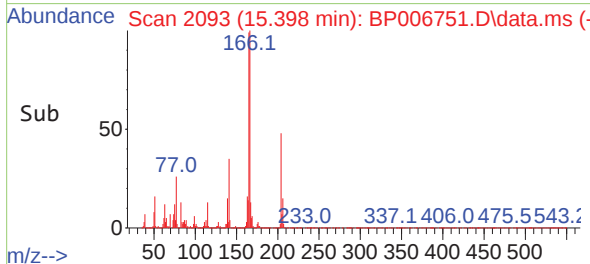
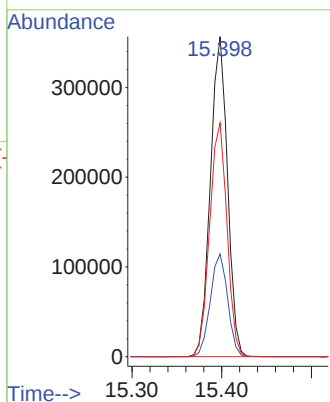
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:204 Resp: 472241
Ion Ratio Lower Upper
204 100
206 32.1 26.6 40.0
141 73.0 48.6 73.0#

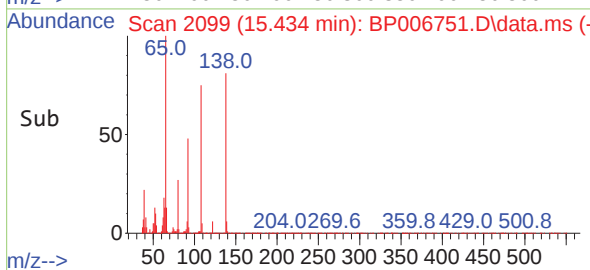
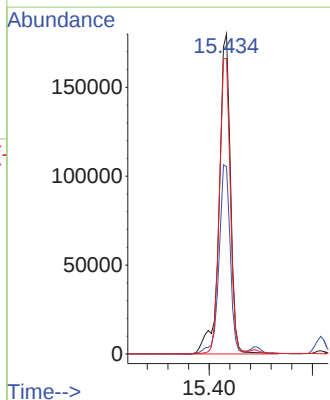
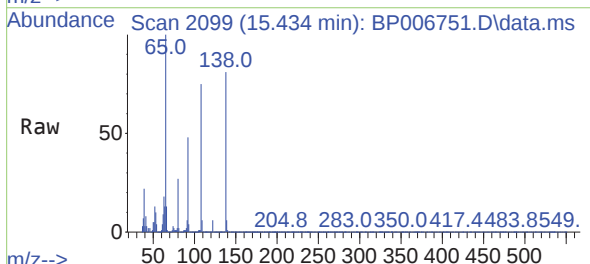
Manual Integrations
APPROVED

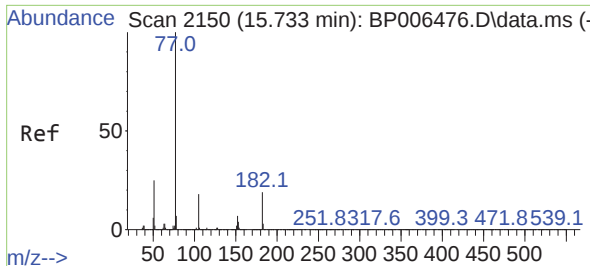
mohammad
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#62
4-Nitroaniline
Concen: 34.873 ng
RT: 15.434 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

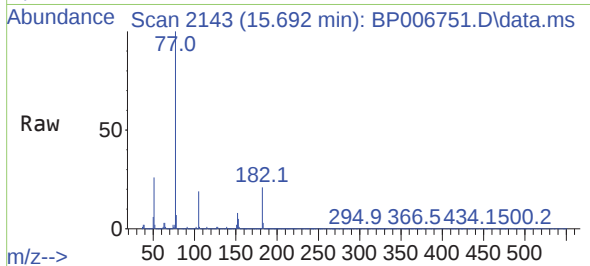
Tgt Ion:138 Resp: 275005
Ion Ratio Lower Upper
138 100
92 58.5 31.2 71.2
108 92.4 78.6 118.6





#63
Azobenzene
Concen: 35.023 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

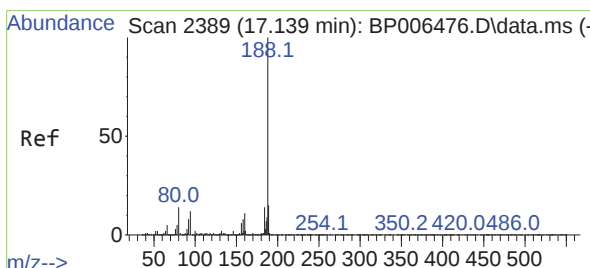
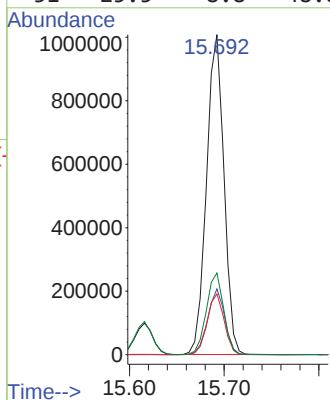
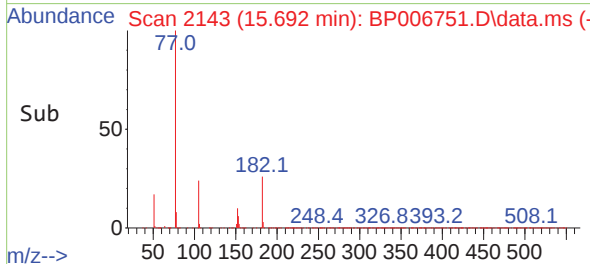
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



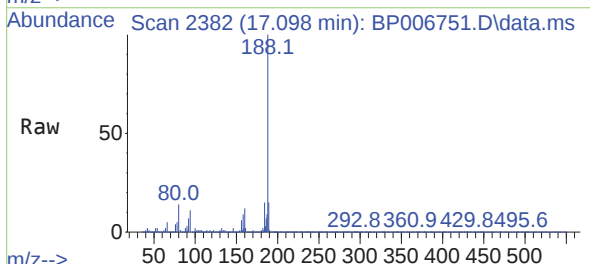
Tgt Ion: 77 Resp: 1288448
Ion Ratio Lower Upper
77 100
182 20.5 6.0 46.0
105 19.0 0.0 38.8
51 25.5 8.8 48.8

Manual Integrations
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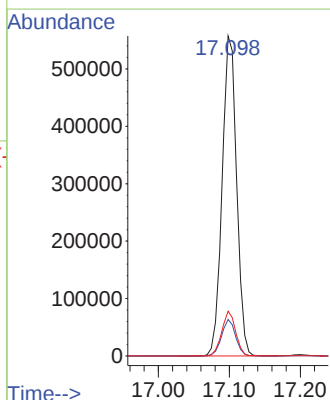
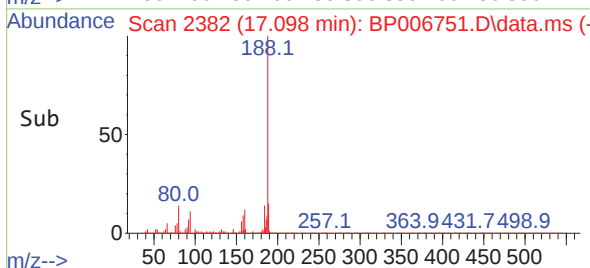
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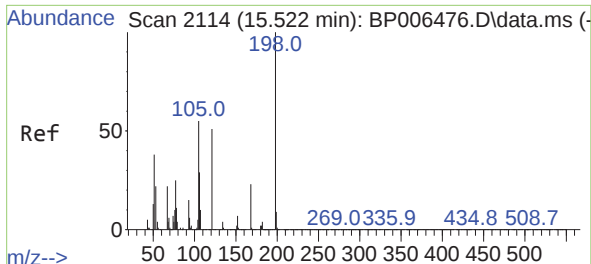


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.098 min Scan# 2382
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



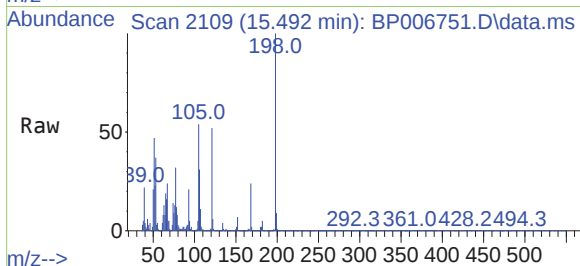
Tgt Ion: 188 Resp: 784962
Ion Ratio Lower Upper
188 100
94 11.4 5.6 8.4#
80 14.0 6.3 9.5#





#65
4,6-Dinitro-2-methylphenol
Concen: 37.720 ng
RT: 15.492 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

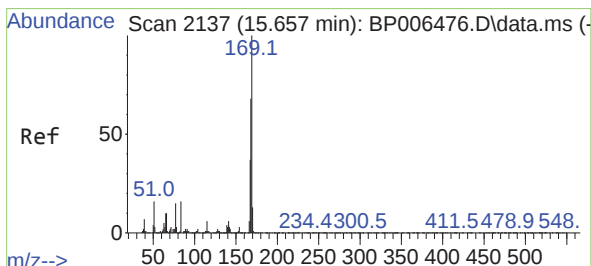
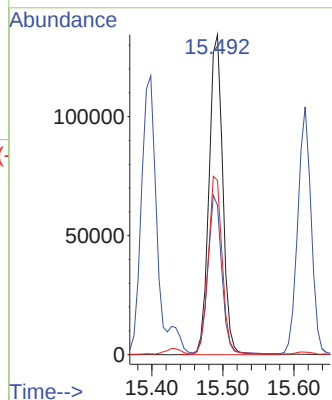
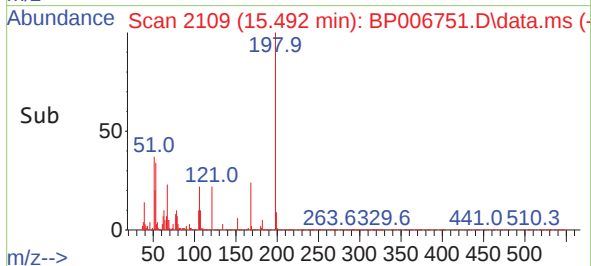
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



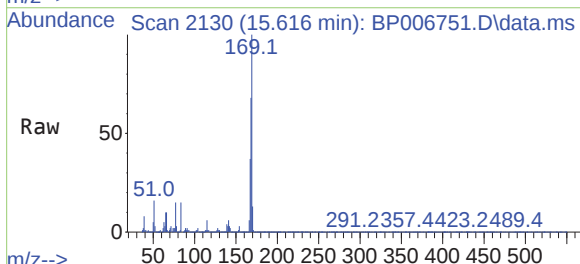
Tgt Ion:198 Resp: 180918
Ion Ratio Lower Upper
198 100
51 46.7 14.0 54.0
105 54.5 19.5 59.5

Manual Integrations
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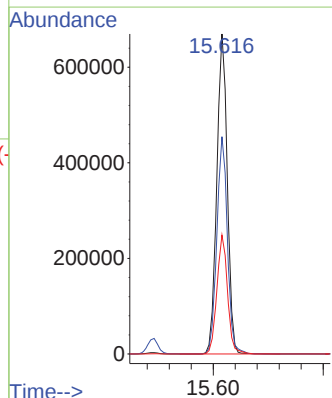
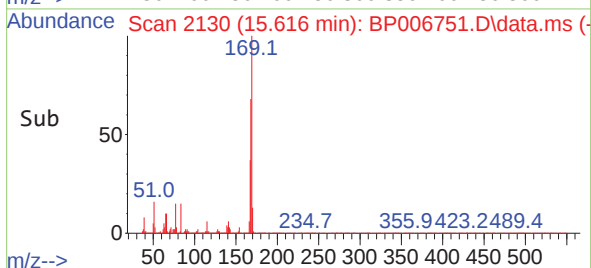
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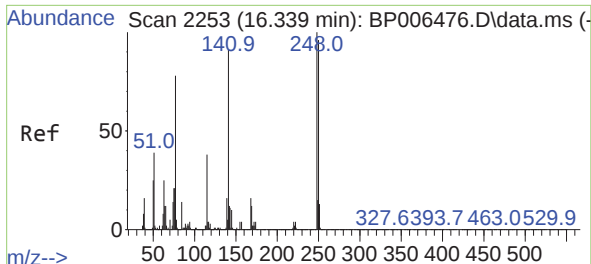


#66
n-Nitrosodiphenylamine
Concen: 35.990 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



Tgt Ion:169 Resp: 887976
Ion Ratio Lower Upper
169 100
168 67.9 54.4 81.6
167 37.1 29.0 43.6





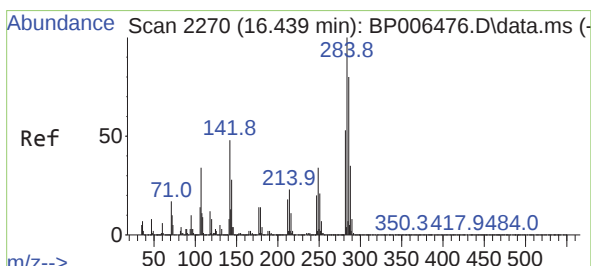
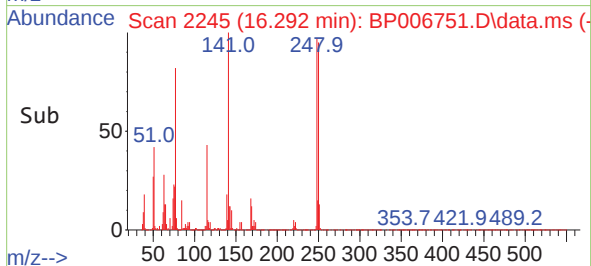
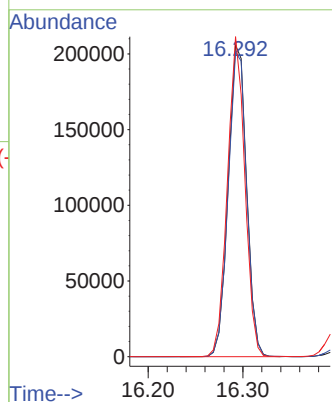
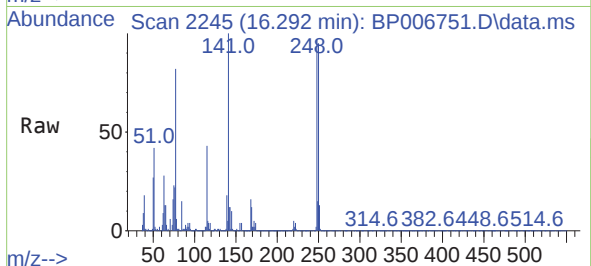
#67
4-Bromophenyl-phenylether
Concen: 36.809 ng
RT: 16.292 min Scan# 2245
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 277233
Ion Ratio Lower Upper
248 100
250 97.8 79.8 119.8
141 102.7 57.8 86.6#

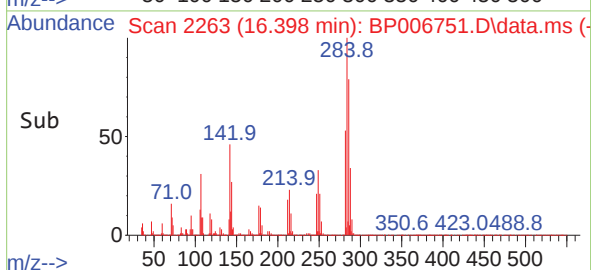
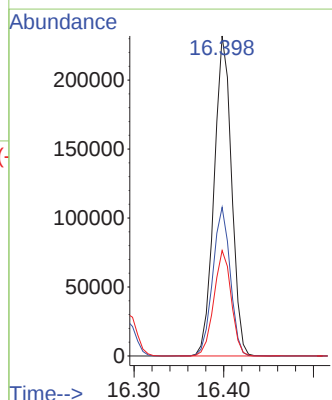
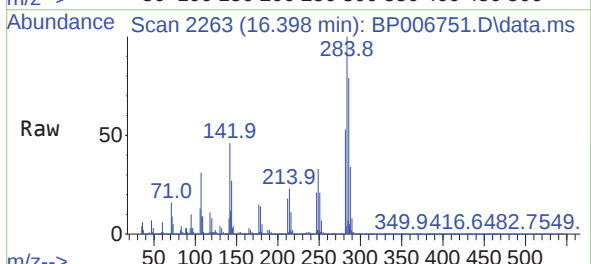
Manual Integrations
APPROVED

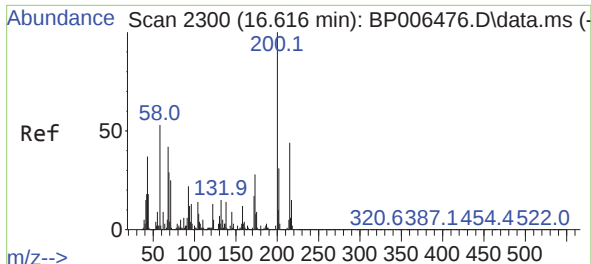
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#68
Hexachlorobenzene
Concen: 36.522 ng
RT: 16.398 min Scan# 2263
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion:284 Resp: 313031
Ion Ratio Lower Upper
284 100
142 46.4 26.9 40.3#
249 32.9 24.5 36.7





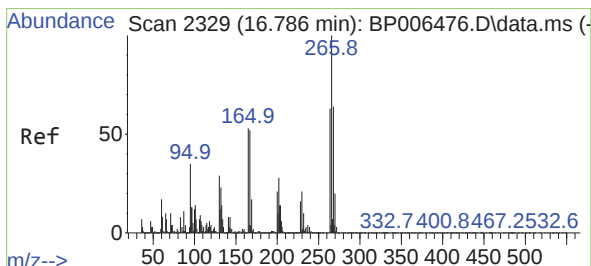
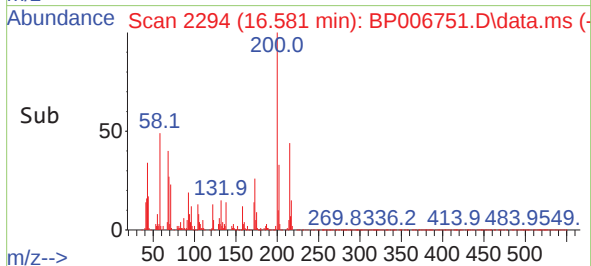
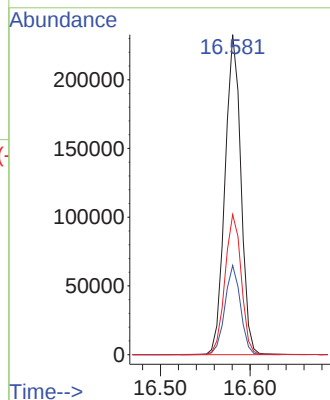
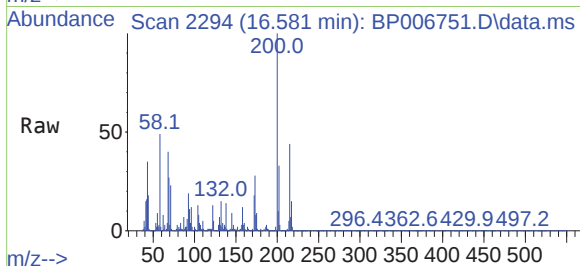
#69
Atrazine
Concen: 37.166 ng
RT: 16.581 min Scan# 2294
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion:200 Resp: 286142
Ion Ratio Lower Upper
200 100
173 27.9 4.1 44.1
215 43.8 27.7 67.7

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

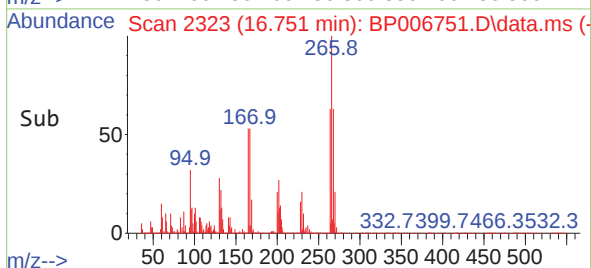
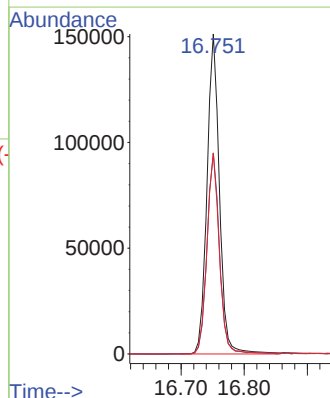
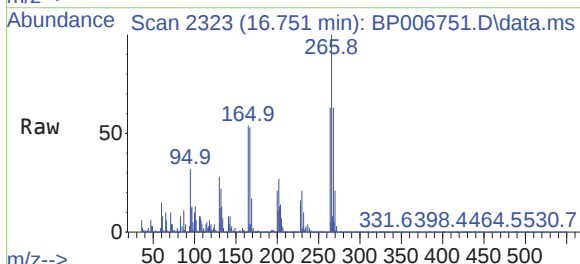
Manual Integrations
APPROVED

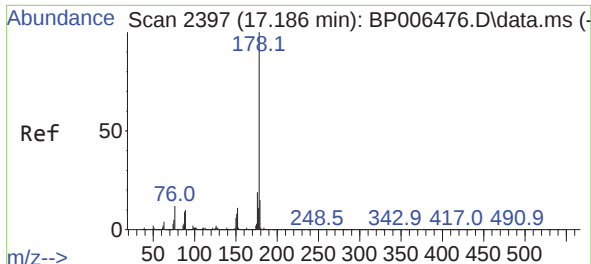
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#70
Pentachlorophenol
Concen: 38.024 ng
RT: 16.751 min Scan# 2323
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

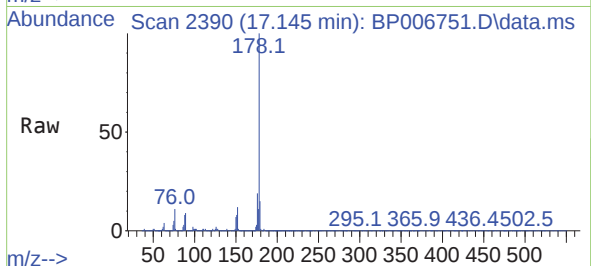
Tgt Ion:266 Resp: 206773
Ion Ratio Lower Upper
266 100
268 62.9 51.6 77.4
264 62.7 50.3 75.5





#71
Phenanthrene
Concen: 35.323 ng
RT: 17.145 min Scan# 2390
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

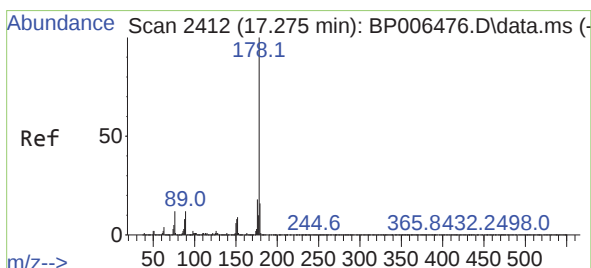
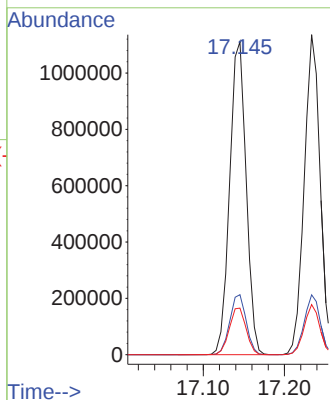
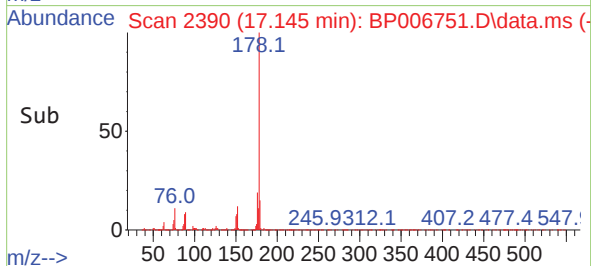
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



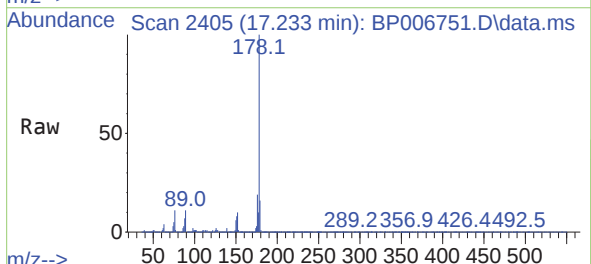
Tgt Ion:178 Resp: 1563978
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 14.9 12.4 18.6

Manual Integrations
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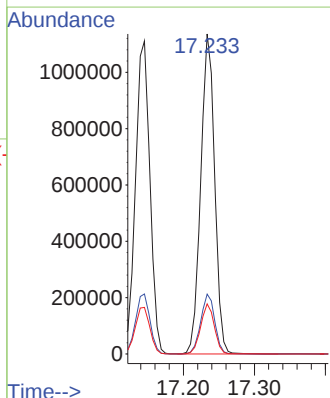
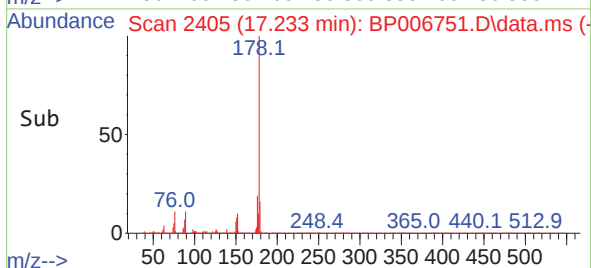
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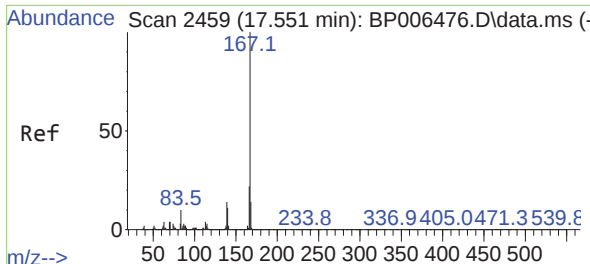


#72
Anthracene
Concen: 36.201 ng
RT: 17.233 min Scan# 2405
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



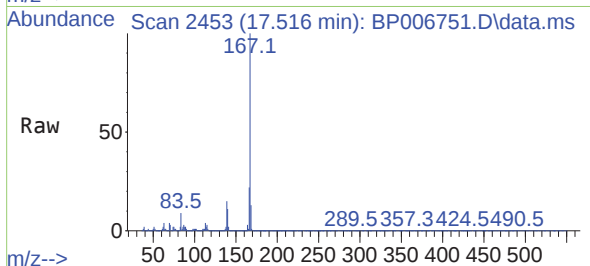
Tgt Ion:178 Resp: 1548814
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.7 12.2 18.2





#73
Carbazole
Concen: 35.481 ng
RT: 17.516 min Scan# 2453
Delta R.T. -0.000 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

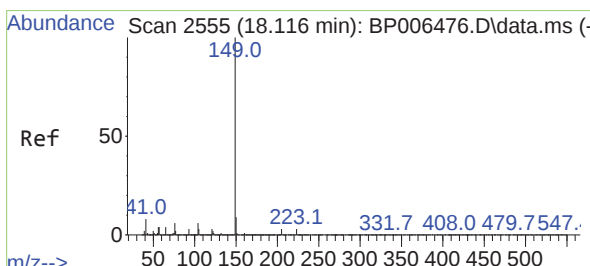
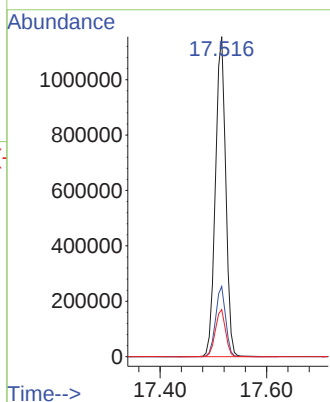
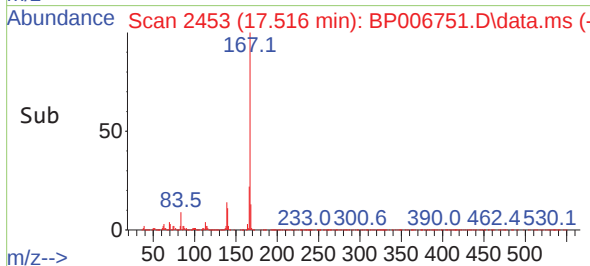
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



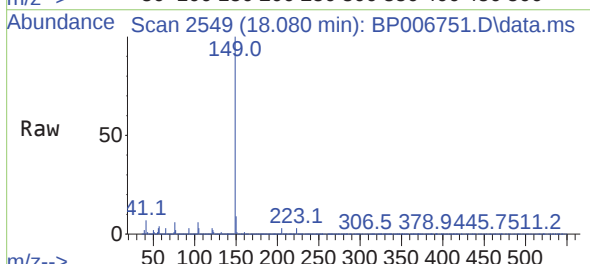
Tgt Ion:167 Resp: 1548375
Ion Ratio Lower Upper
167 100
166 22.0 17.1 25.7
139 14.7 10.7 16.1

Manual Integrations
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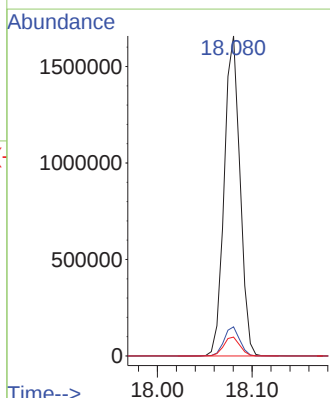
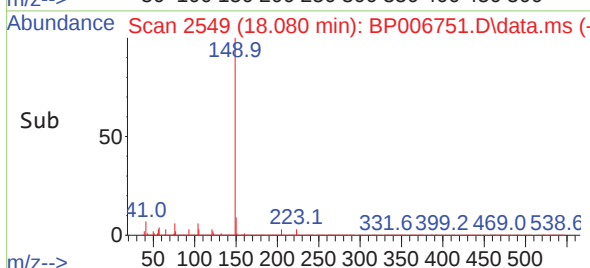
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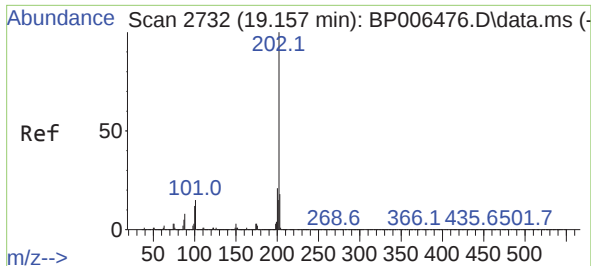


#74
Di-n-butylphthalate
Concen: 38.558 ng
RT: 18.080 min Scan# 2549
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



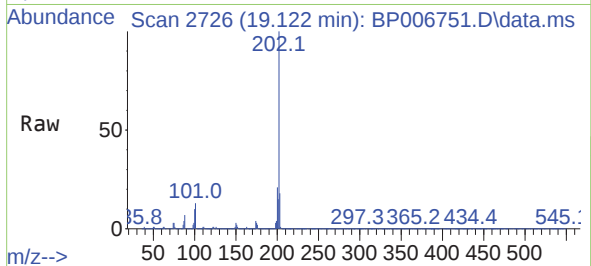
Tgt Ion:149 Resp: 1917063
Ion Ratio Lower Upper
149 100
150 9.1 7.3 10.9
104 5.9 4.5 6.7





#75
Fluoranthene
Concen: 35.692 ng
RT: 19.122 min Scan# 2726
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

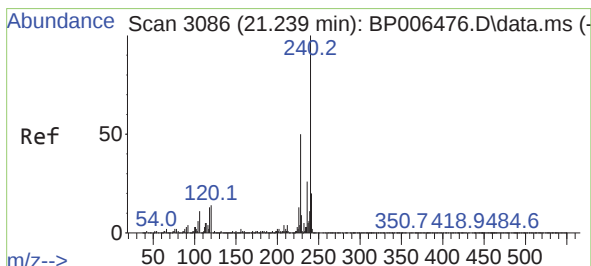
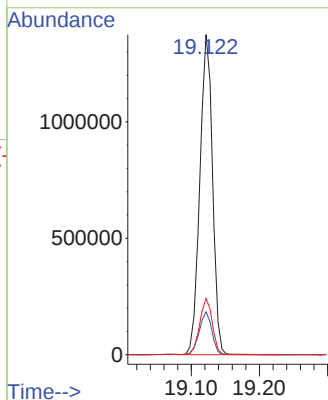
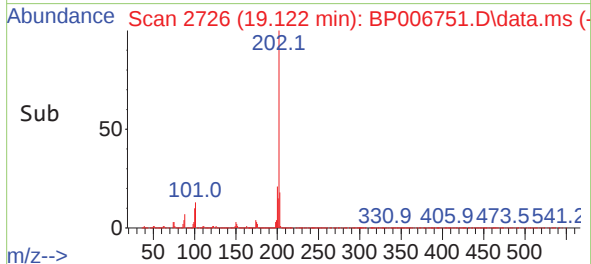
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



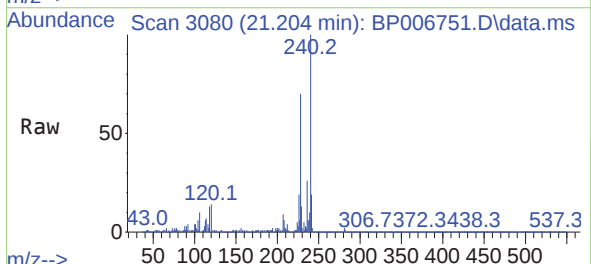
Tgt Ion:202 Resp: 1773779
Ion Ratio Lower Upper
202 100
101 13.4 0.0 27.6
203 17.6 0.0 37.8

Manual Integrations
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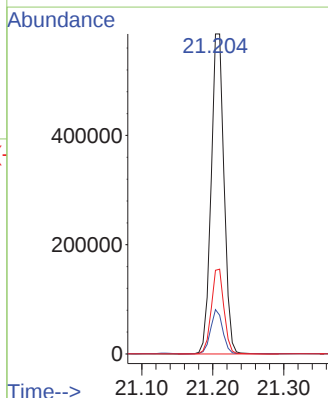
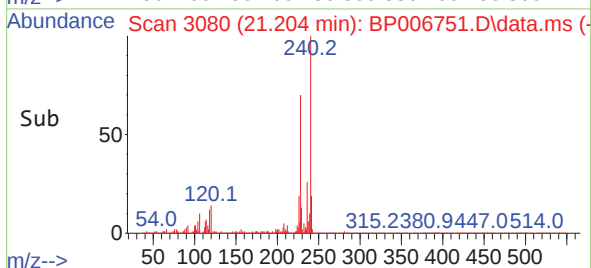
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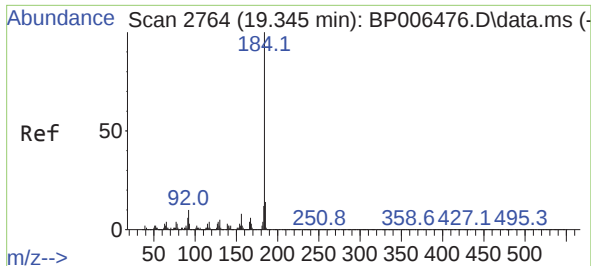


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.204 min Scan# 3080
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



Tgt Ion:240 Resp: 737408
Ion Ratio Lower Upper
240 100
120 13.9 6.5 9.7#
236 26.2 20.6 31.0





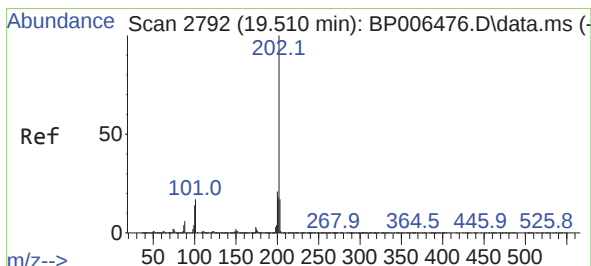
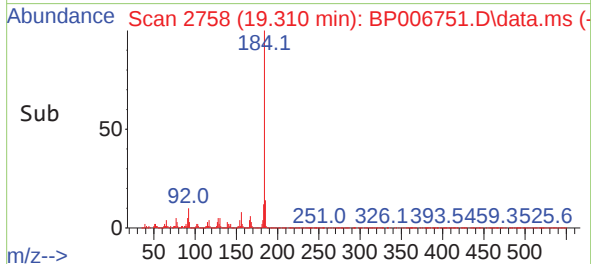
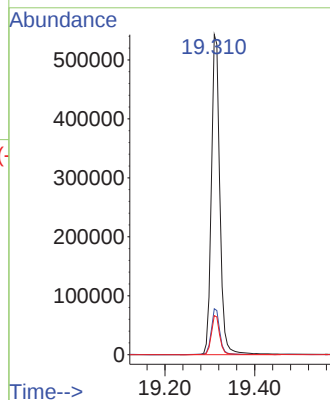
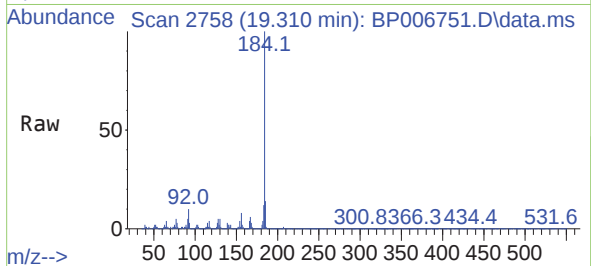
#77
Benzidine
Concen: 38.515 ng
RT: 19.310 min Scan# 2758
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion:	184	Resp:	710689
Ion Ratio	Lower	Upper	
184	100		
185	14.4	11.0	16.4
183	12.2	9.5	14.3

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

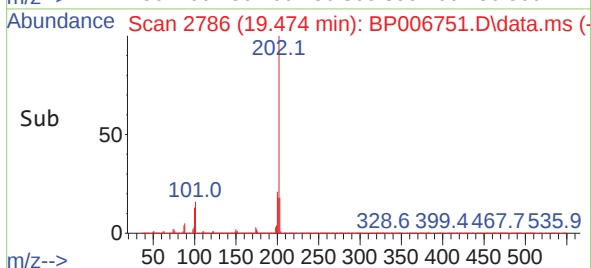
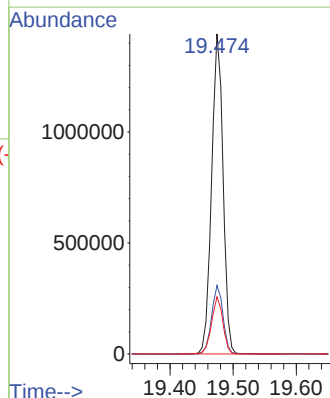
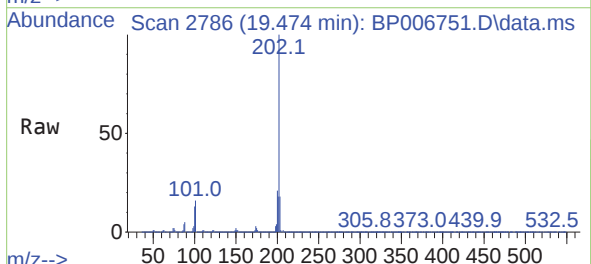
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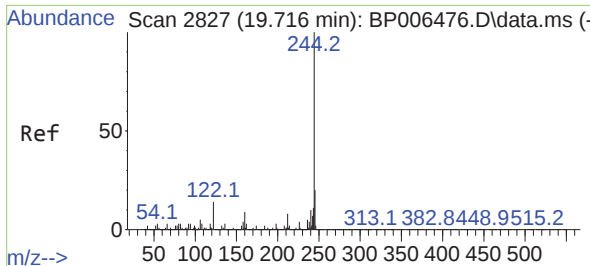
mohammad
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#78
Pyrene
Concen: 36.725 ng
RT: 19.474 min Scan# 2786
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

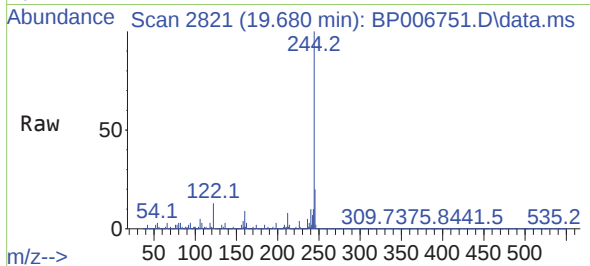
Tgt Ion:	202	Resp:	1808906
Ion Ratio	Lower	Upper	
202	100		
200	21.4	16.3	24.5
203	17.9	14.2	21.2





#79
 Terphenyl-d14
 Concen: 73.716 ng
 RT: 19.680 min Scan# 2821
 Delta R.T. -0.006 min
 Lab File: BP006751.D
 Acq: 18 Aug 2021 18:51

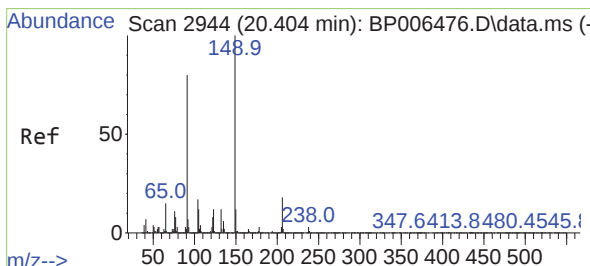
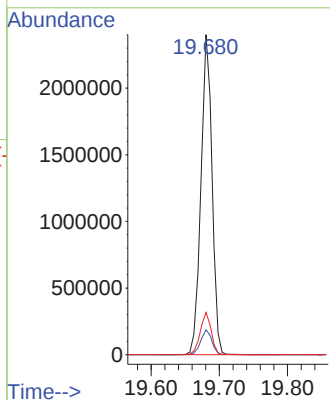
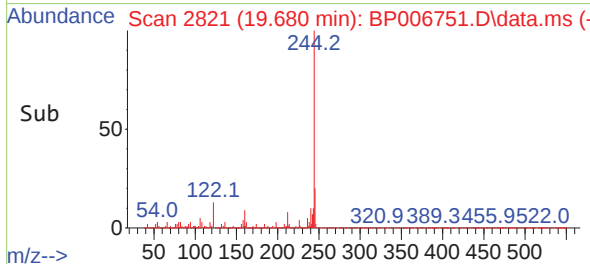
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040



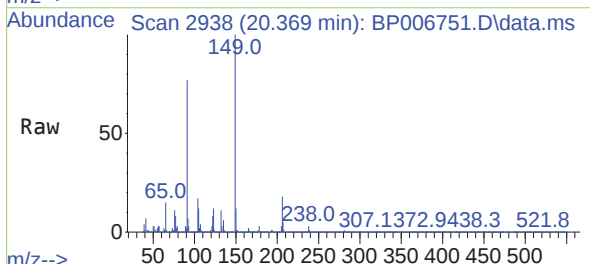
Tgt Ion:244 Resp: 2712816
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.0 9.0
 122 13.2 7.1 10.7#

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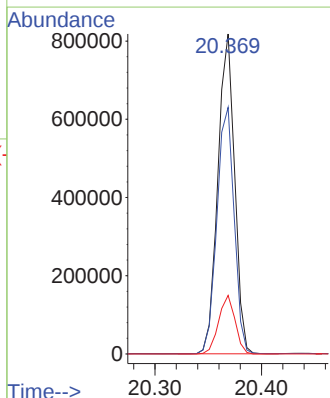
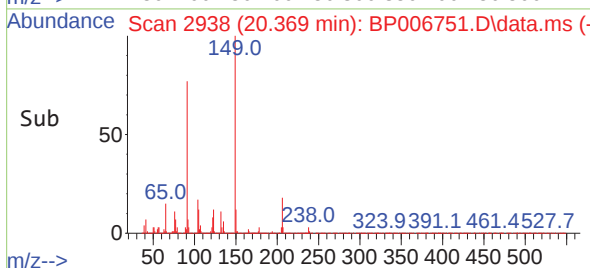
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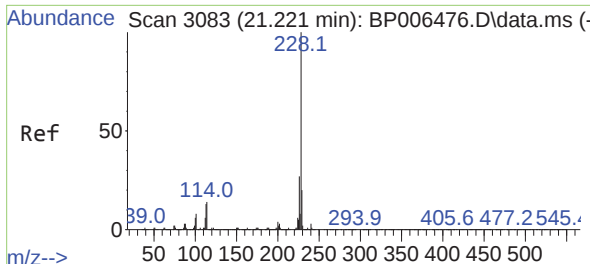


#80
 Butylbenzylphthalate
 Concen: 41.176 ng
 RT: 20.369 min Scan# 2938
 Delta R.T. -0.006 min
 Lab File: BP006751.D
 Acq: 18 Aug 2021 18:51



Tgt Ion:149 Resp: 891828
 Ion Ratio Lower Upper
 149 100
 91 77.1 54.6 81.8
 206 18.3 16.7 25.1





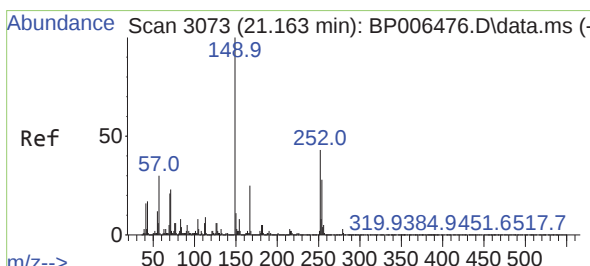
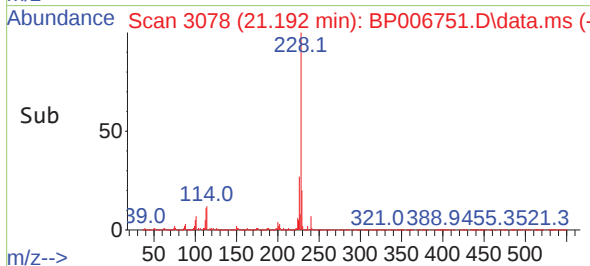
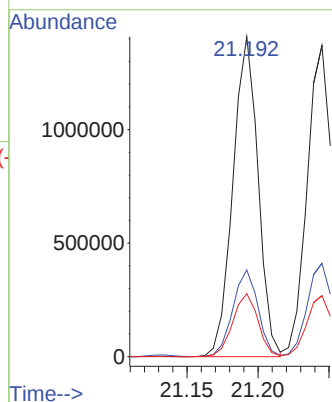
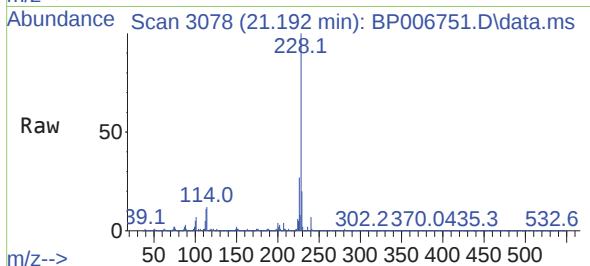
#81
Benzo(a)anthracene
Concen: 35.992 ng
RT: 21.192 min Scan# 3078
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1734551
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.7 15.8 23.6

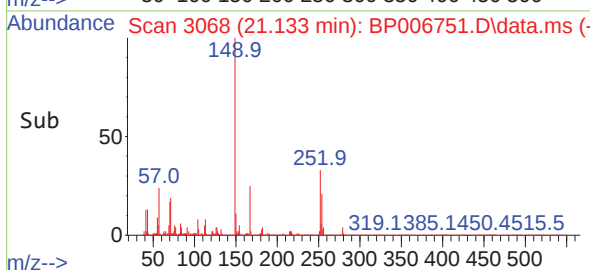
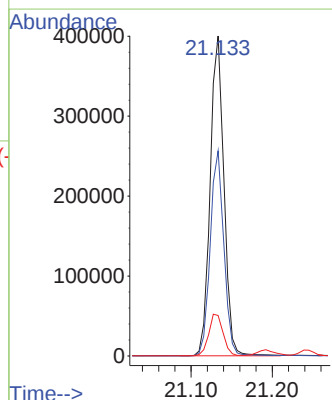
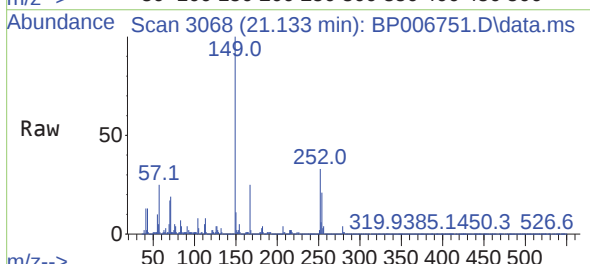
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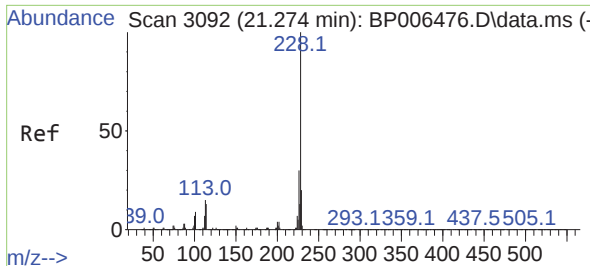
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#82
3,3'-Dichlorobenzidine
Concen: 37.084 ng
RT: 21.133 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion:252 Resp: 469180
Ion Ratio Lower Upper
252 100
254 64.1 50.6 76.0
126 12.6 7.0 10.6#





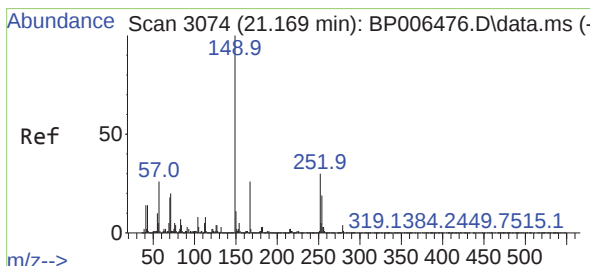
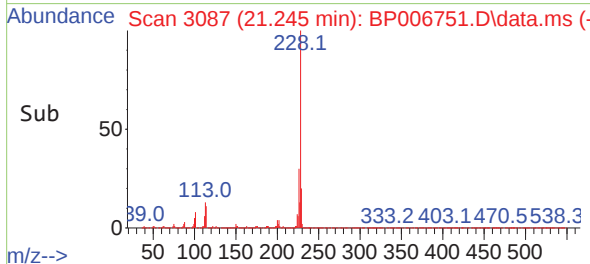
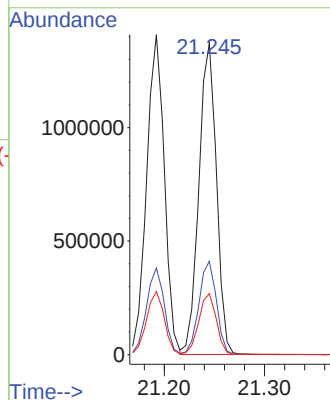
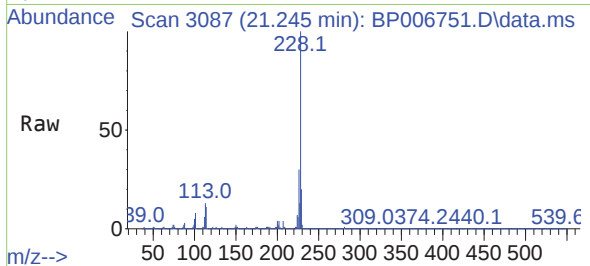
#83
Chrysene
Concen: 35.810 ng
RT: 21.245 min Scan# 3087
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

Tgt Ion:228 Resp: 1673035
Ion Ratio Lower Upper
228 100
226 30.0 23.8 35.6
229 19.7 15.4 23.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

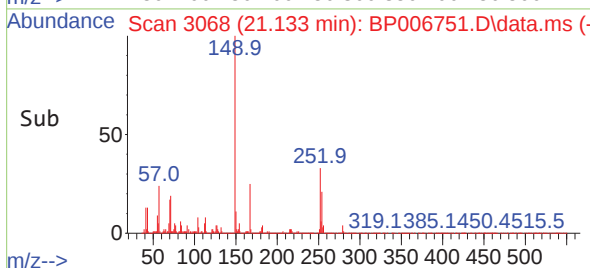
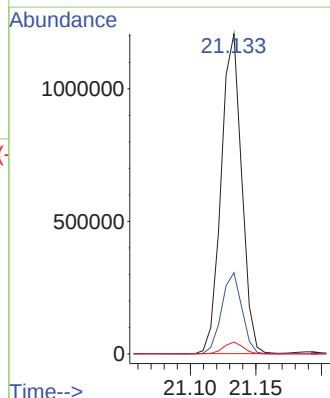
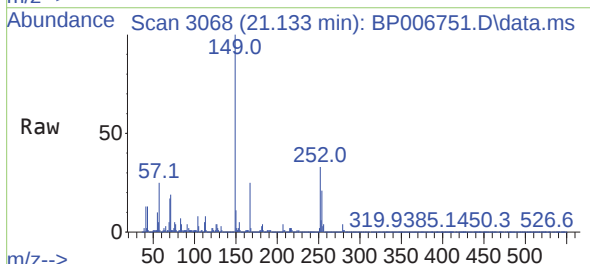
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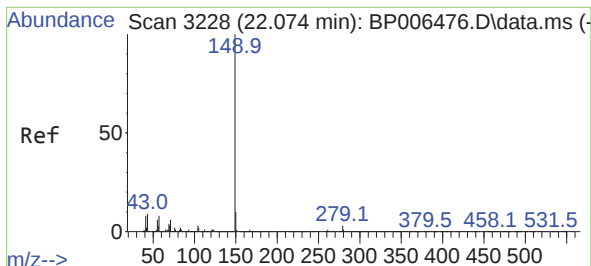
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#84
Bis(2-ethylhexyl)phthalate
Concen: 40.215 ng
RT: 21.133 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

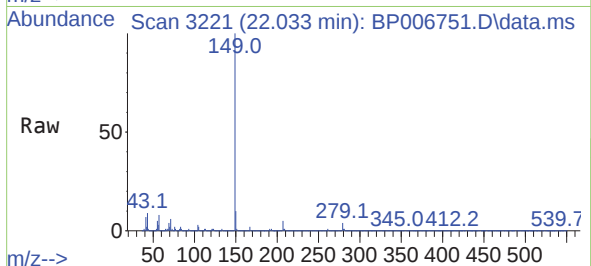
Tgt Ion:149 Resp: 1308923
Ion Ratio Lower Upper
149 100
167 25.4 21.9 32.9
279 3.7 4.3 6.5#





#85
Di-n-octyl phthalate
Concen: 41.932 ng
RT: 22.033 min Scan# 3221
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

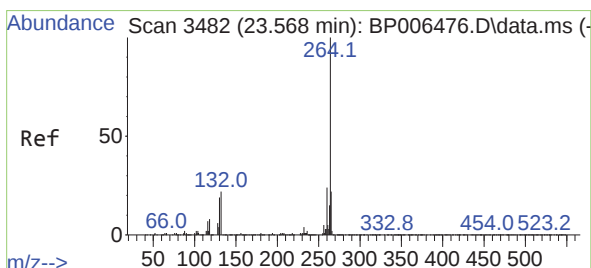
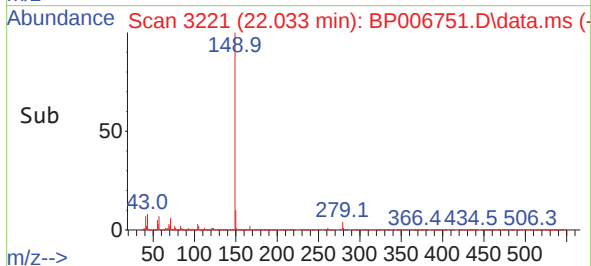
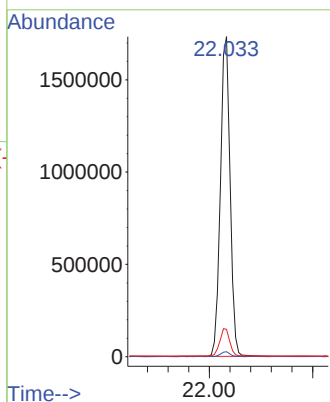
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 2249487
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 8.7 5.6 8.4#

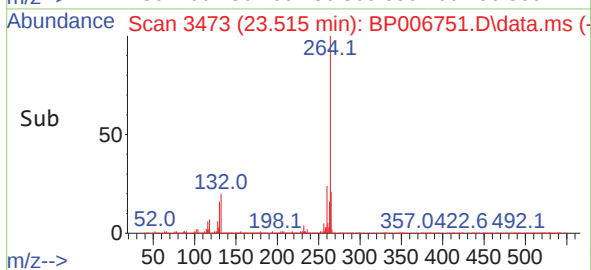
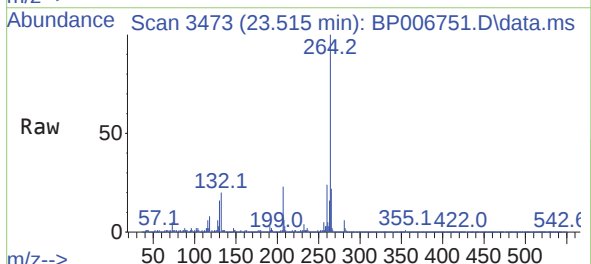
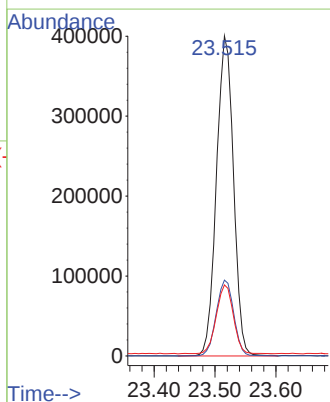
Manual Integrations
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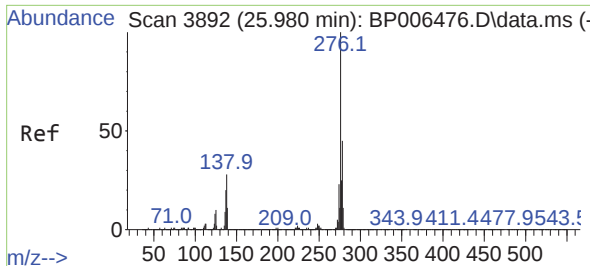
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.515 min Scan# 3473
Delta R.T. -0.012 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

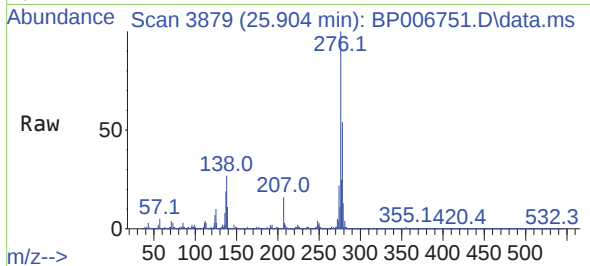
Tgt Ion:264 Resp: 778131
Ion Ratio Lower Upper
264 100
260 23.7 18.6 28.0
265 22.2 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 36.862 ng
RT: 25.904 min Scan# 3879
Delta R.T. -0.018 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

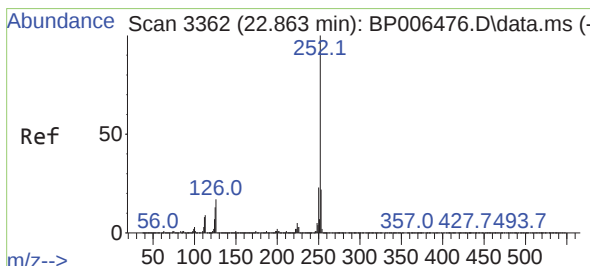
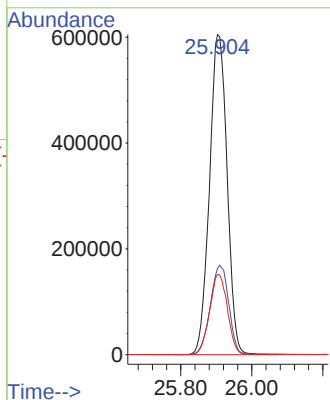
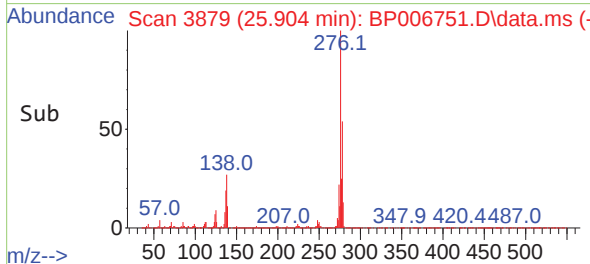
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



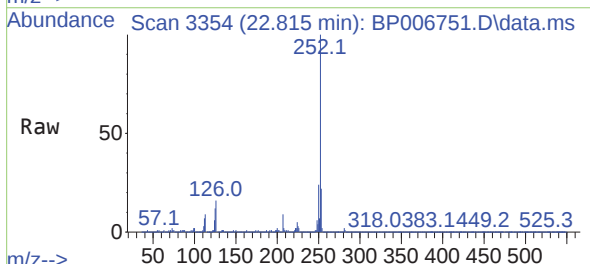
Tgt Ion:276 Resp: 2079835
Ion Ratio Lower Upper
276 100
138 29.0 15.3 22.9#
277 25.3 20.4 30.6

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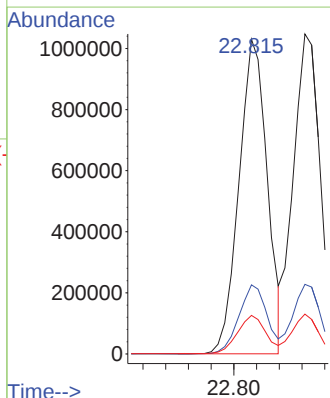
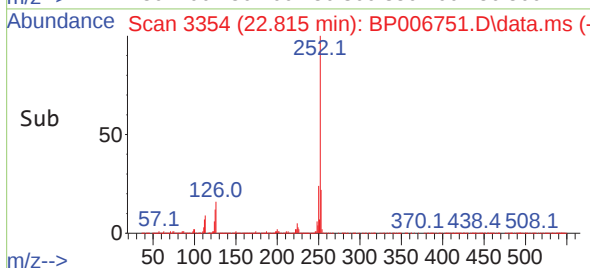
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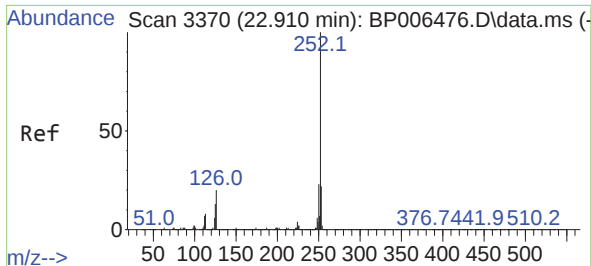


#88
Benzo(b)fluoranthene
Concen: 35.119 ng
RT: 22.815 min Scan# 3354
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



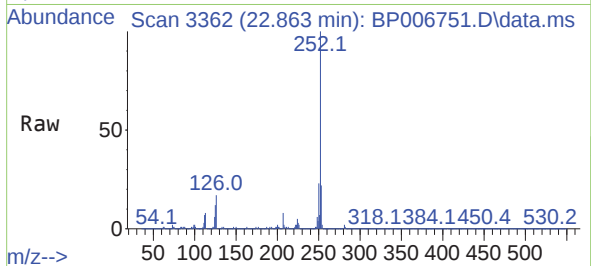
Tgt Ion:252 Resp: 1776048
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 12.2 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 35.457 ng
RT: 22.863 min Scan# 3362
Delta R.T. -0.012 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

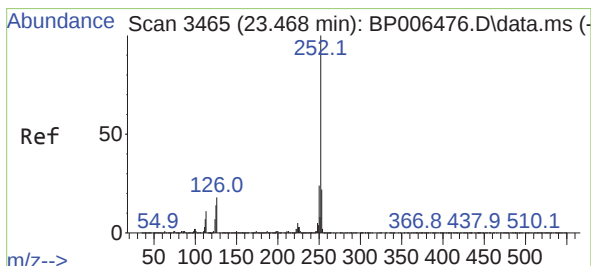
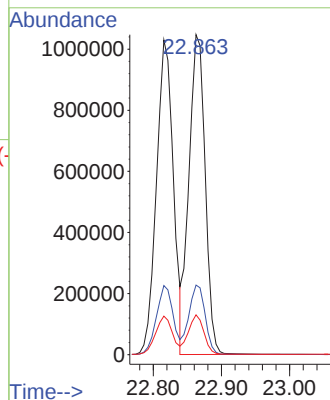
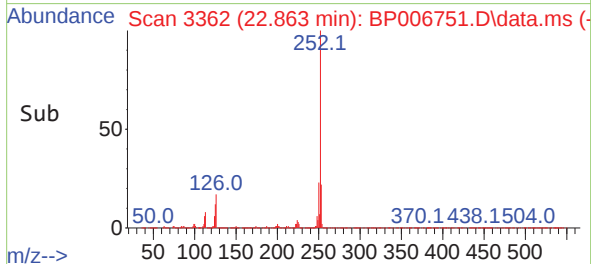
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



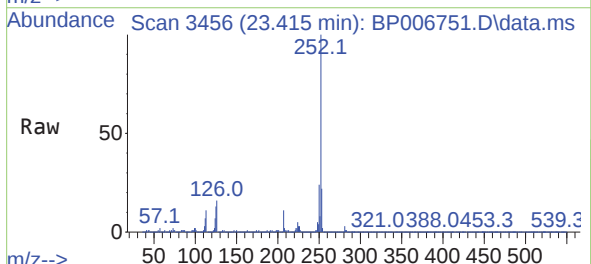
Tgt Ion:252 Resp: 1721635
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 12.5 6.0 9.0#

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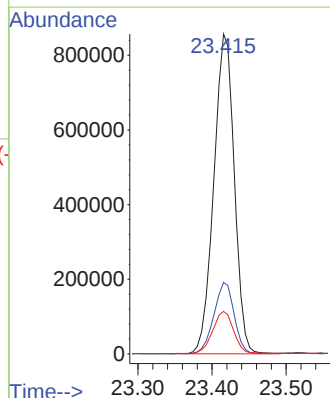
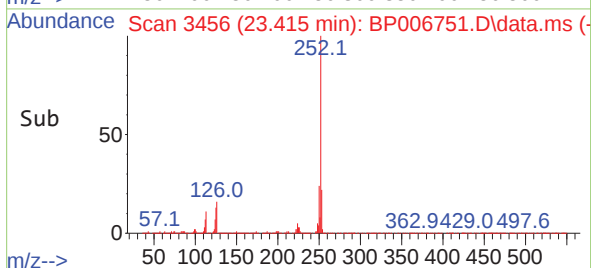
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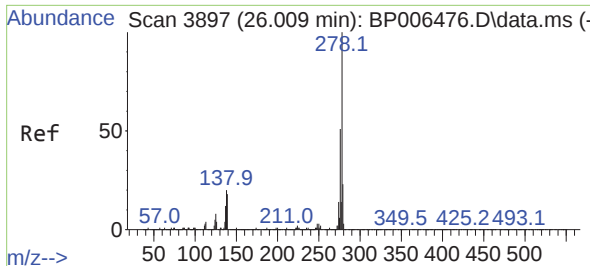


#90
Benzo(a)pyrene
Concen: 36.215 ng
RT: 23.415 min Scan# 3456
Delta R.T. -0.006 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



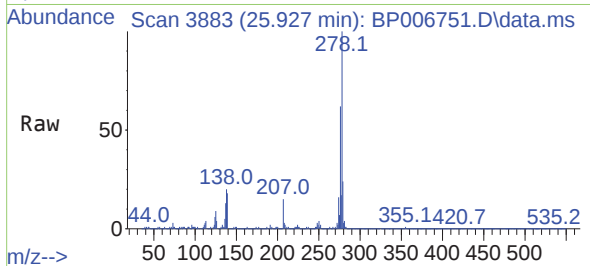
Tgt Ion:252 Resp: 1642733
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 13.3 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 36.513 ng
RT: 25.927 min Scan# 3883
Delta R.T. -0.012 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51

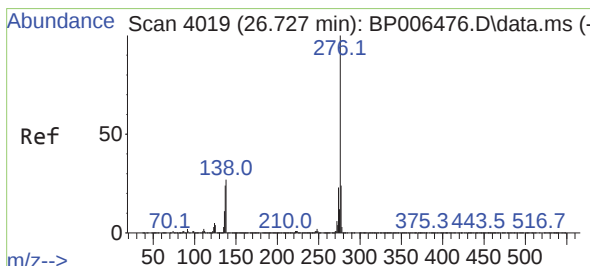
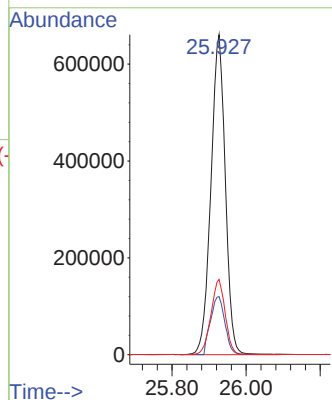
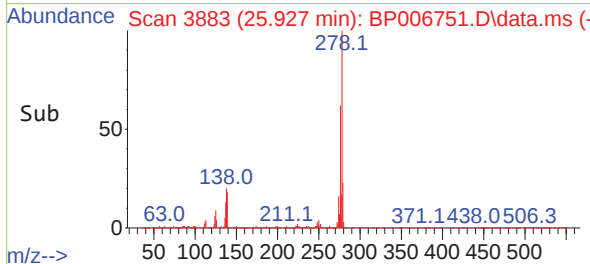
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



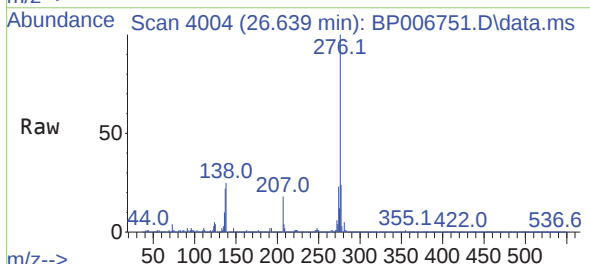
Tgt Ion:278 Resp: 1781244
Ion Ratio Lower Upper
278 100
139 18.1 9.3 13.9#
279 23.5 18.8 28.2

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 36.904 ng
RT: 26.639 min Scan# 4004
Delta R.T. -0.018 min
Lab File: BP006751.D
Acq: 18 Aug 2021 18:51



Tgt Ion:276 Resp: 1725190
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 25.1 12.6 18.8#

