

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081821\
 Data File : BP006738.D
 Acq On : 18 Aug 2021 11:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
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Quant Time: Aug 18 12:22:44 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	170801	20.000	ng	0.00
21) Naphthalene-d8	10.487	136	725275	20.000	ng	# 0.00
39) Acenaphthene-d10	14.345	164	411841	20.000	ng	0.00
64) Phenanthrene-d10	17.098	188	808466	20.000	ng	# 0.00
76) Chrysene-d12	21.210	240	778042	20.000	ng	# 0.00
86) Perylene-d12	23.516	264	825846	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	827762	74.437	ng	0.00
7) Phenol-d6	6.887	99	1136111	71.921	ng	0.00
23) Nitrobenzene-d5	8.863	82	1115814	71.012	ng	0.00
42) 2,4,6-Tribromophenol	15.839	330	325156	75.544	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	1982956	72.036	ng	0.00
79) Terphenyl-d14	19.680	244	2814661	72.489	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.246	88	172253	35.580	ng	94
3) Pyridine	3.640	79	494703	34.766	ng	98
4) n-Nitrosodimethylamine	3.558	42	173559	32.316	ng	# 72
6) Aniline	7.040	93	607082	35.380	ng	96
8) 2-Chlorophenol	7.269	128	451149	37.496	ng	95
9) Benzaldehyde	6.852	77	318567	33.507	ng	95
10) Phenol	6.911	94	563107	35.551	ng	99
11) bis(2-Chloroethyl)ether	7.140	93	427223	35.521	ng	93
12) 1,3-Dichlorobenzene	7.587	146	469414	37.433	ng	97
13) 1,4-Dichlorobenzene	7.734	146	471864	37.076	ng	98
14) 1,2-Dichlorobenzene	8.046	146	455787	37.322	ng	96
15) Benzyl Alcohol	7.952	79	413943	34.943	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.240	45	463751	32.402	ng	95
17) 2-Methylphenol	8.152	107	368422	36.835	ng	99
18) Hexachloroethane	8.763	117	186712	37.065	ng	90
19) n-Nitroso-di-n-propyla...	8.516	70	374035	35.293	ng	94
20) 3+4-Methylphenols	8.481	107	505512	37.133	ng	96
22) Acetophenone	8.528	105	680749	35.393	ng	# 98
24) Nitrobenzene	8.905	77	571220	34.971	ng	92
25) Isophorone	9.434	82	999186	35.404	ng	96
26) 2-Nitrophenol	9.610	139	237029	39.875	ng	95
27) 2,4-Dimethylphenol	9.675	122	358709	36.036	ng	96
28) bis(2-Chloroethoxy)met...	9.916	93	522266	34.586	ng	98
29) 2,4-Dichlorophenol	10.140	162	376579	37.367	ng	95
30) 1,2,4-Trichlorobenzene	10.352	180	389420	35.960	ng	97
31) Naphthalene	10.534	128	1378157	35.362	ng	99
32) Benzoic acid	9.834	122	279717	36.324	ng	91
33) 4-Chloroaniline	10.657	127	555452	35.220	ng	95
34) Hexachlorobutadiene	10.816	225	235129	37.260	ng	99
35) Caprolactam	11.463	113	132109	36.355	ng	# 72
36) 4-Chloro-3-methylphenol	11.793	107	462619	36.130	ng	92
37) 2-Methylnaphthalene	12.151	142	943208	35.716	ng	99
38) 1-Methylnaphthalene	12.375	142	883714	35.213	ng	98
40) 1,2,4,5-Tetrachloroben...	12.522	216	393037	36.463	ng	# 95
41) Hexachlorocyclopentadiene	12.499	237	203323	35.565	ng	98
43) 2,4,6-Trichlorophenol	12.775	196	281804	38.288	ng	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.846	196	302896	37.179	ng	# 89
46) 1,1'-Biphenyl	13.175	154	1114529	35.754	ng	97
47) 2-Chloronaphthalene	13.216	162	860154	35.832	ng	95
48) 2-Nitroaniline	13.428	65	310071	36.601	ng	85
49) Acenaphthylene	14.063	152	1397246	36.097	ng	99
50) Dimethylphthalate	13.816	163	1063757	35.484	ng	99
51) 2,6-Dinitrotoluene	13.934	165	242858	36.304	ng	# 78
52) Acenaphthene	14.410	154	830856	35.269	ng	97
53) 3-Nitroaniline	14.263	138	266874	35.986	ng	83
54) 2,4-Dinitrophenol	14.475	184	134488	38.445	ng	# 84
55) Dibenzofuran	14.745	168	1305136	35.222	ng	93
56) 4-Nitrophenol	14.581	139	230643	35.817	ng	87
57) 2,4-Dinitrotoluene	14.728	165	337200	37.587	ng	# 81
58) Fluorene	15.398	166	1042242	35.190	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.975	232	255131	37.369	ng	# 72
60) Diethylphthalate	15.187	149	1133501	35.999	ng	97
61) 4-Chlorophenyl-phenyle...	15.398	204	479841	35.775	ng	# 89
62) 4-Nitroaniline	15.434	138	262973m	33.417	ng	
63) Azobenzene	15.692	77	1299430	35.396	ng	93
65) 4,6-Dinitro-2-methylph...	15.487	198	187566	37.970	ng	73
66) n-Nitrosodiphenylamine	15.616	169	893428	35.159	ng	99
67) 4-Bromophenyl-phenylether	16.298	248	286831	36.976	ng	# 89
68) Hexachlorobenzene	16.398	284	316844	35.893	ng	# 86
69) Atrazine	16.581	200	291423	36.752	ng	96
70) Pentachlorophenol	16.751	266	208919	37.301	ng	99
71) Phenanthrene	17.145	178	1588785	34.840	ng	99
72) Anthracene	17.234	178	1574958	35.742	ng	99
73) Carbazole	17.516	167	1575683	35.057	ng	98
74) Di-n-butylphthalate	18.081	149	1925059	37.594	ng	99
75) Fluoranthene	19.122	202	1821587	35.589	ng	95
77) Benzidine	19.316	184	729549	37.472	ng	98
78) Pyrene	19.475	202	1867259	35.930	ng	99
80) Butylbenzylphthalate	20.369	149	901328	39.441	ng	88
81) Benzo(a)anthracene	21.192	228	1828043	35.951	ng	100
82) 3,3'-Dichlorobenzidine	21.133	252	481856	36.097	ng	# 97
83) Chrysene	21.245	228	1772486	35.957	ng	99
84) Bis(2-ethylhexyl)phtha...	21.133	149	1327710	38.662	ng	# 96
85) Di-n-octyl phthalate	22.033	149	2286854	40.402	ng	# 96
87) Indeno(1,2,3-cd)pyrene	25.904	276	2188004	36.538	ng	# 90
88) Benzo(b)fluoranthene	22.816	252	1877066	34.972	ng	# 97
89) Benzo(k)fluoranthene	22.863	252	1846437	35.830	ng	# 96
90) Benzo(a)pyrene	23.416	252	1746453	36.277	ng	# 95
91) Dibenzo(a,h)anthracene	25.927	278	1869181	36.102	ng	# 93
92) Benzo(g,h,i)perylene	26.645	276	1814782	36.577	ng	# 91

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

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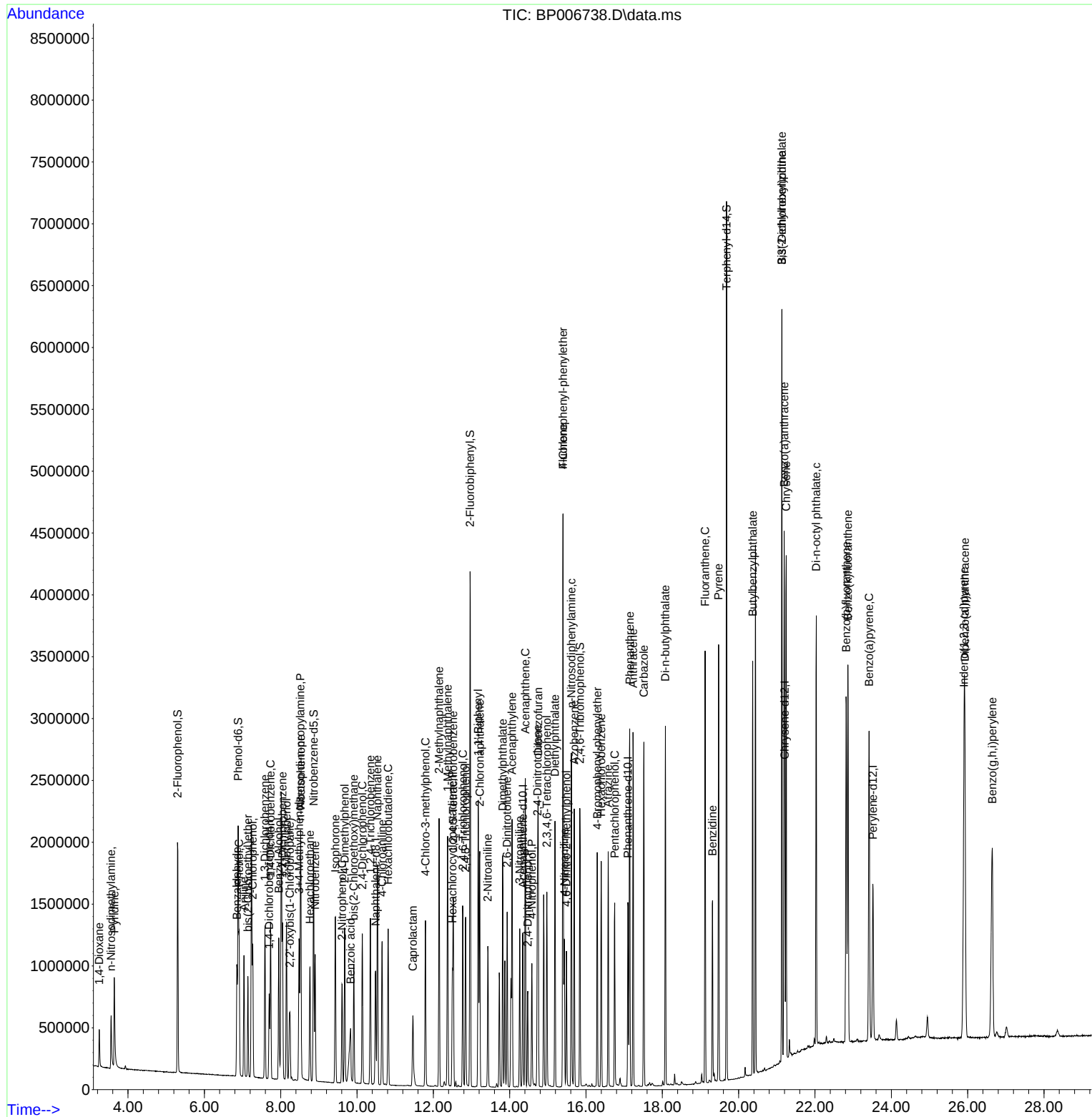
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

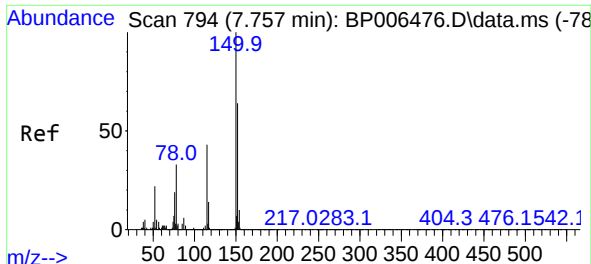
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.699 min Scan# 784
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

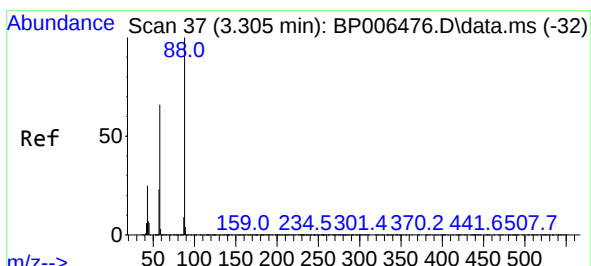
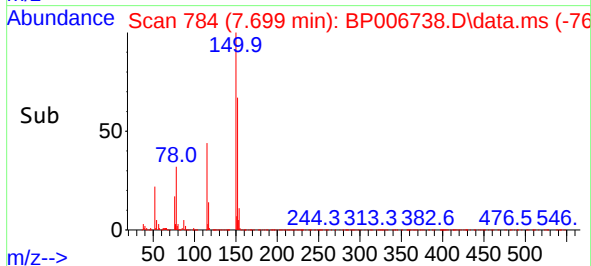
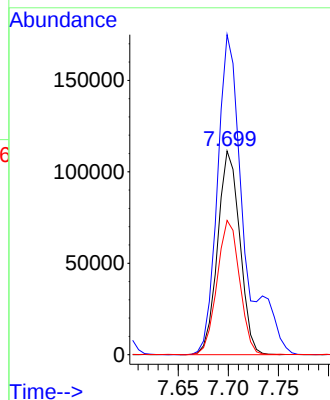
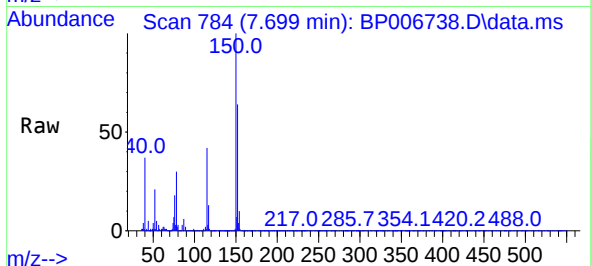
Tgt Ion:	152	Resp:	170801
Ion	Ratio	Lower	Upper
152	100		
150	157.1	125.6	188.4
115	65.9	48.5	72.7

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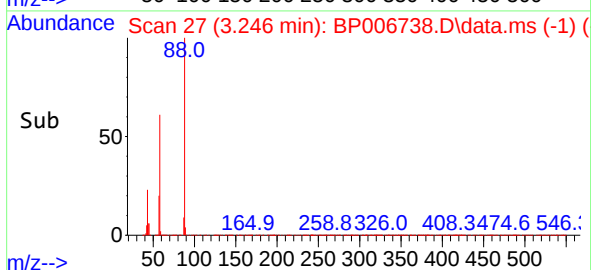
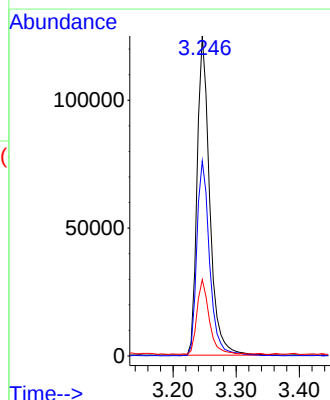
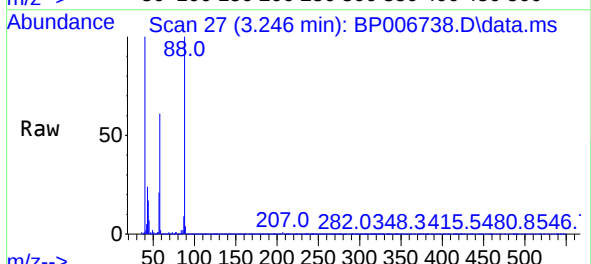
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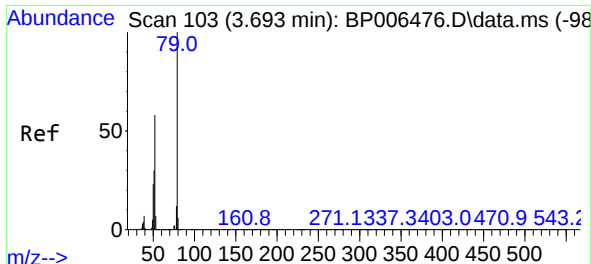
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#2
1,4-Dioxane
Concen: 35.580 ng
RT: 3.246 min Scan# 27
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:	88	Resp:	172253
Ion	Ratio	Lower	Upper
88	100		
58	62.9	46.7	70.1
43	22.8	20.3	30.5





#3
Pyridine
Concen: 34.766 ng
RT: 3.640 min Scan# 94
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

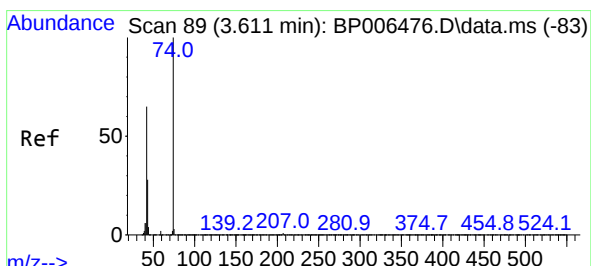
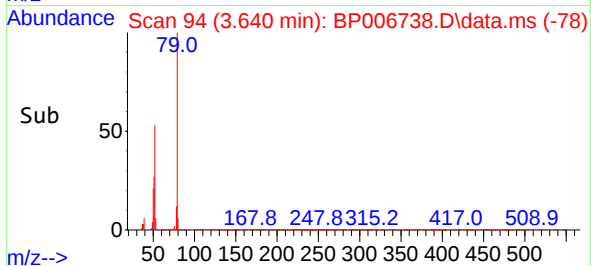
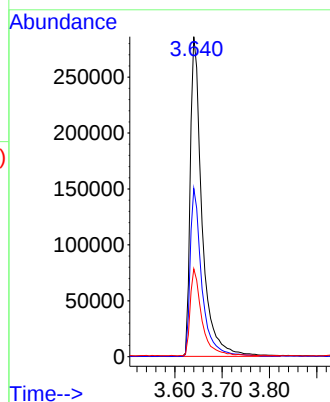
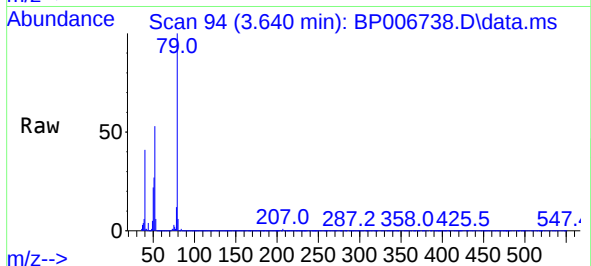
Tgt Ion:	79	Resp:	494703
Ion	Ratio	Lower	Upper
79	100		
52	52.6	41.7	62.5
51	27.4	24.1	36.1

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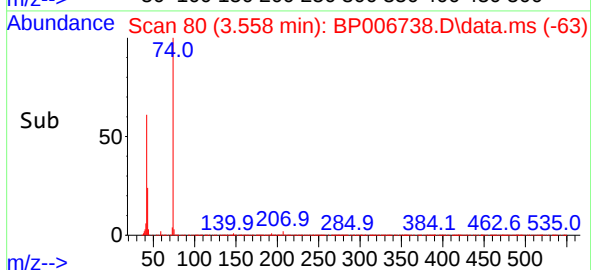
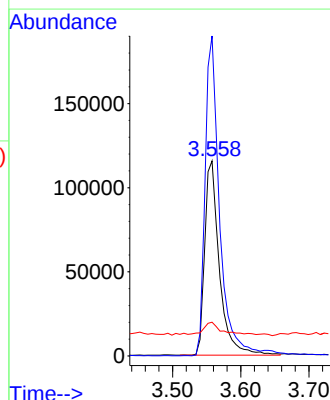
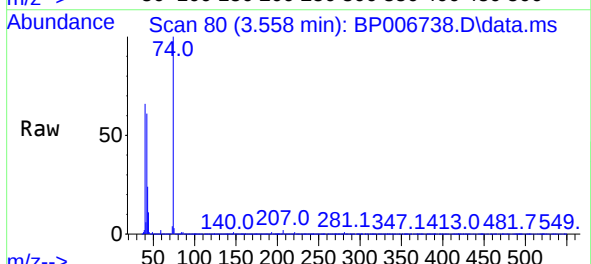
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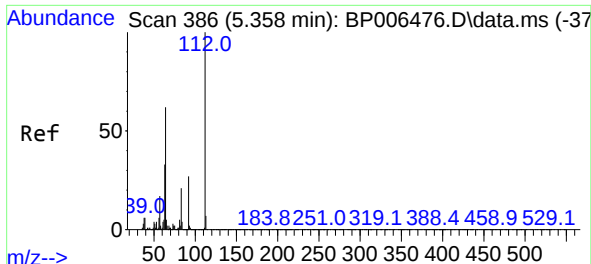
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#4
n-Nitrosodimethylamine
Concen: 32.316 ng
RT: 3.558 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:	42	Resp:	173559
Ion	Ratio	Lower	Upper
42	100		
74	164.0	105.4	158.0#
44	17.3	4.2	6.4#





#5
2-Fluorophenol
Concen: 74.437 ng
RT: 5.299 min Scan# 376
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

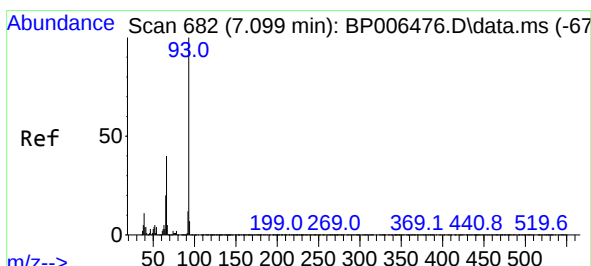
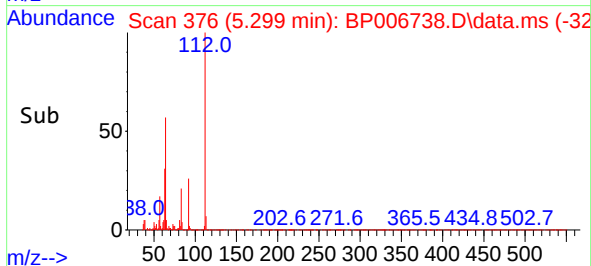
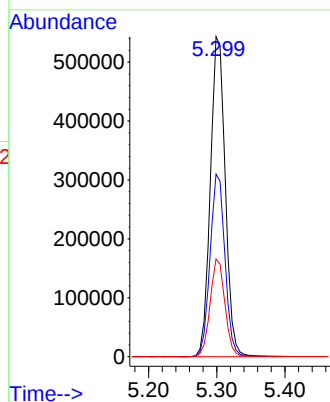
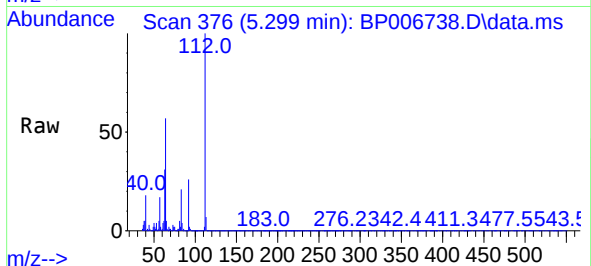
Tgt Ion:	112	Resp:	827762
Ion	Ratio	Lower	Upper
112	100		
64	57.0	41.4	62.2
63	30.6	23.8	35.8

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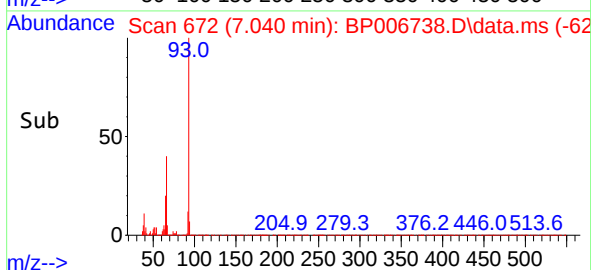
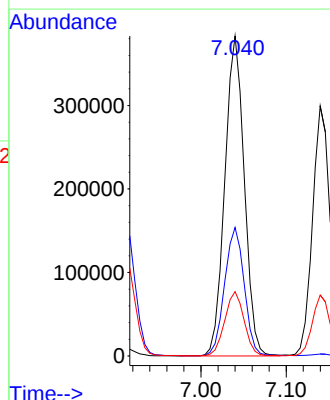
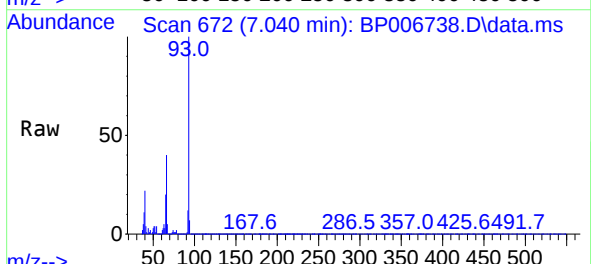
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#6
Aniline
Concen: 35.380 ng
RT: 7.040 min Scan# 672
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

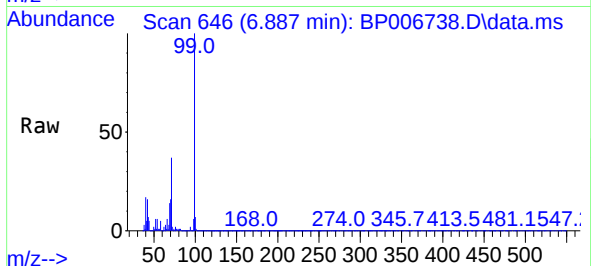
Tgt Ion:	93	Resp:	607082
Ion	Ratio	Lower	Upper
93	100		
66	40.2	29.7	44.5
65	20.1	15.3	22.9





#7
Phenol-d6
Concen: 71.921 ng
RT: 6.887 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP006738.D
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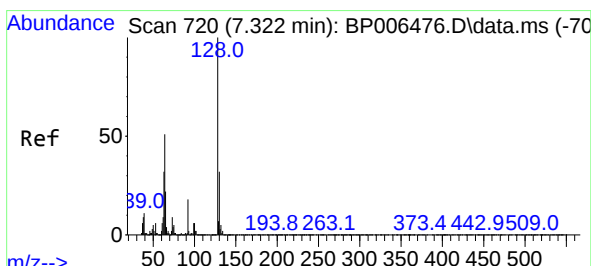
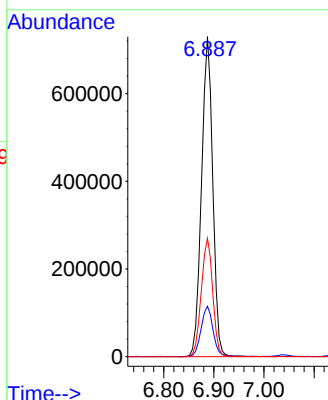
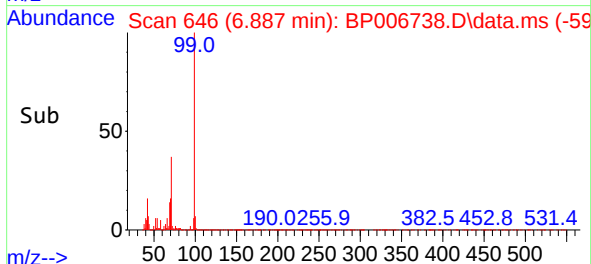


Tgt Ion: 99 Resp: 1136111
Ion Ratio Lower Upper
99 100
42 15.8 13.4 20.0
71 37.0 30.6 46.0

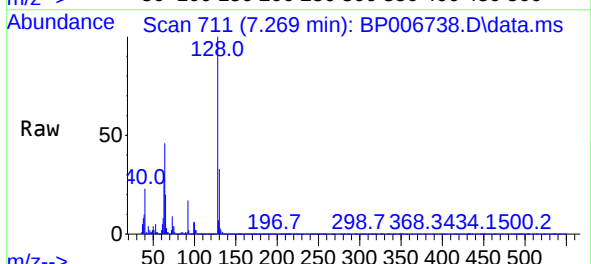
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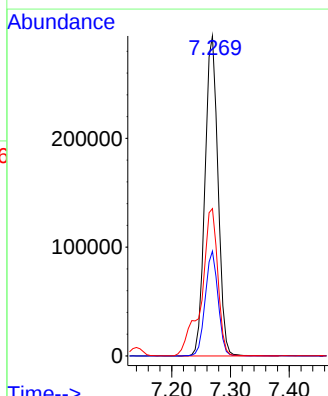
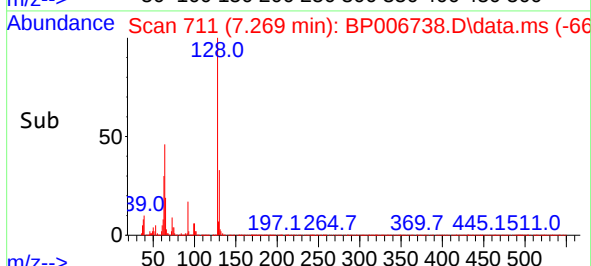
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#8
2-Chlorophenol
Concen: 37.496 ng
RT: 7.269 min Scan# 711
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



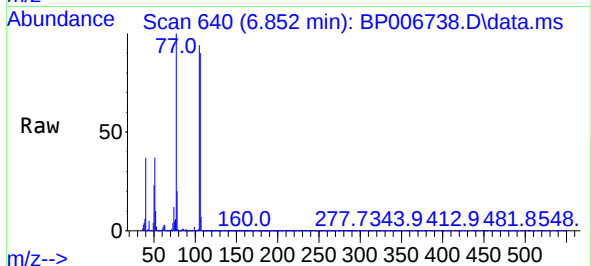
Tgt Ion: 128 Resp: 451149
Ion Ratio Lower Upper
128 100
130 32.8 12.4 52.4
64 46.1 20.3 60.3





#9
Benzaldehyde
Concen: 33.507 ng
RT: 6.852 min Scan# 640
Delta R.T. -0.006 min
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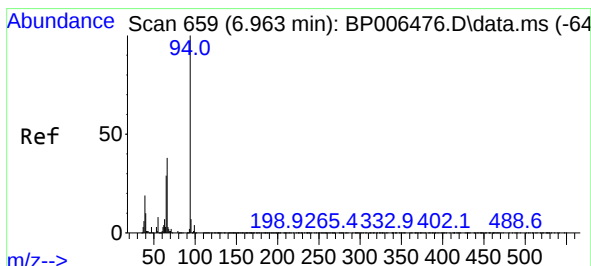
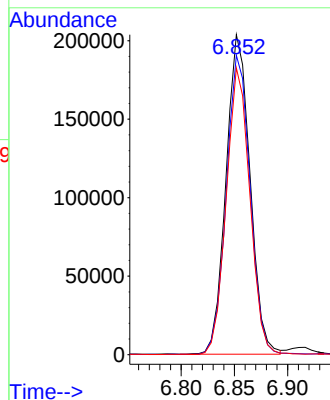
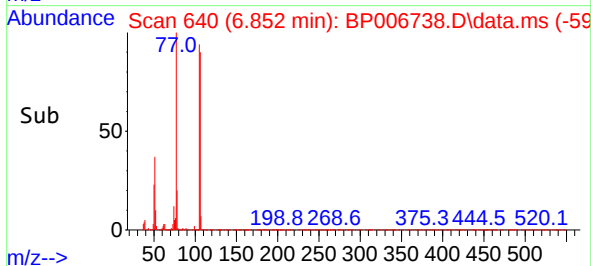


Tgt Ion: 77 Resp: 318567
Ion Ratio Lower Upper
77 100
105 93.5 76.7 116.7
106 89.6 76.2 116.2

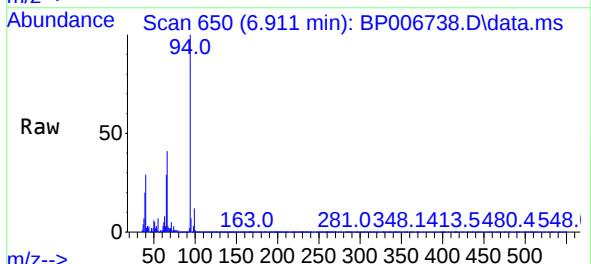
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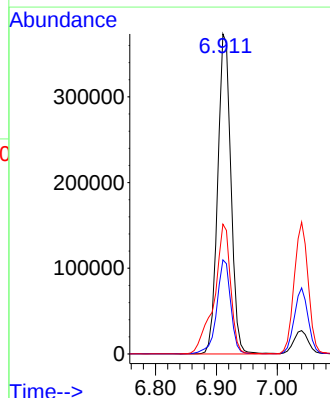
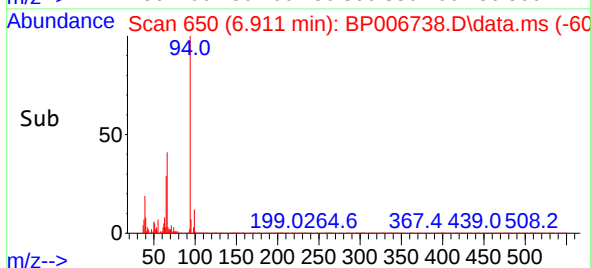
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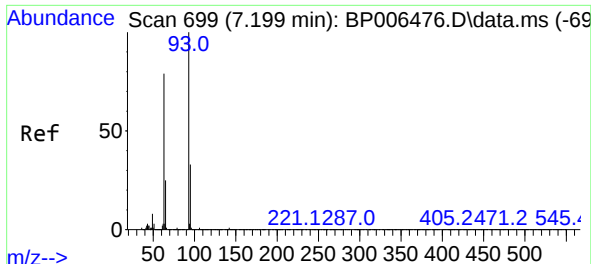


#10
Phenol
Concen: 35.551 ng
RT: 6.911 min Scan# 650
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



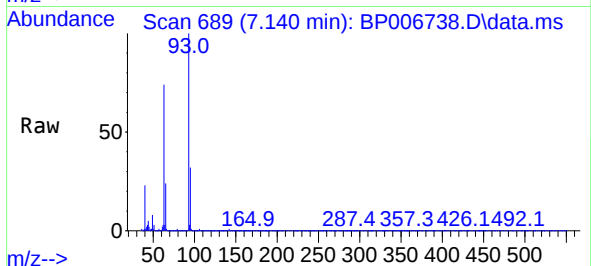
Tgt Ion: 94 Resp: 563107
Ion Ratio Lower Upper
94 100
65 29.4 8.8 48.8
66 40.6 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 35.521 ng
RT: 7.140 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



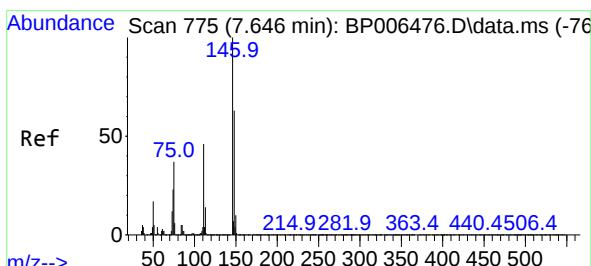
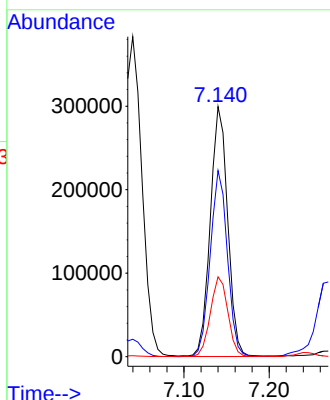
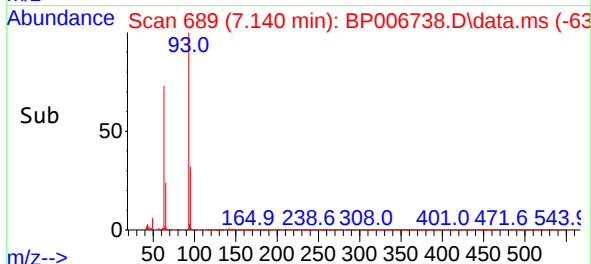
Tgt Ion: 93 Resp: 427223

Ion	Ratio	Lower	Upper
93	100		
63	74.4	46.2	86.2
95	32.0	12.2	52.2

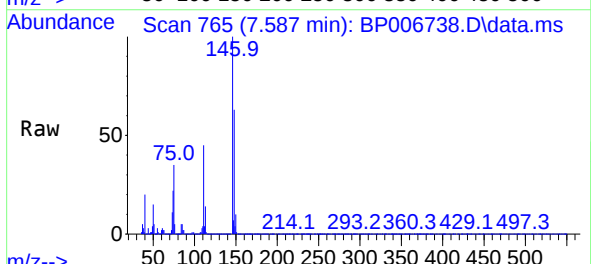
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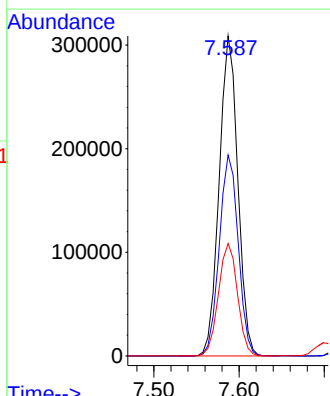
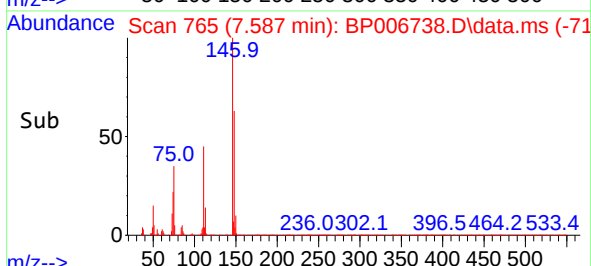


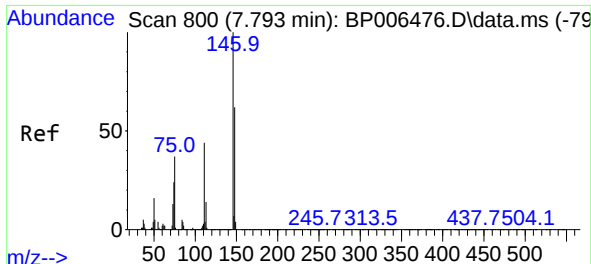
#12
1,3-Dichlorobenzene
Concen: 37.433 ng
RT: 7.587 min Scan# 765
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



Tgt Ion: 146 Resp: 469414

Ion	Ratio	Lower	Upper
146	100		
148	62.8	51.5	77.3
75	35.1	25.7	38.5





#13
1,4-Dichlorobenzene
Concen: 37.076 ng
RT: 7.734 min Scan# 790
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

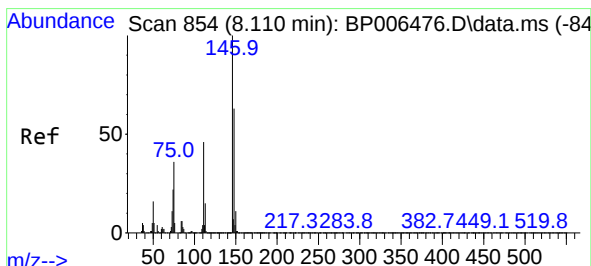
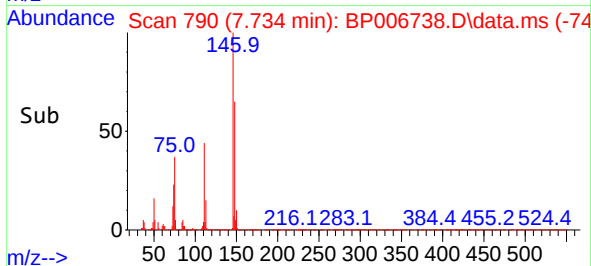
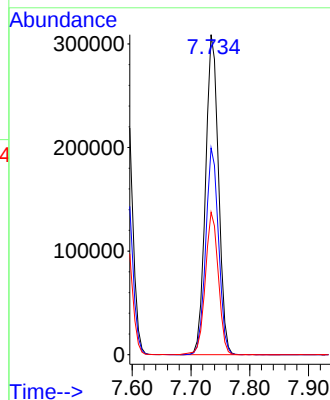
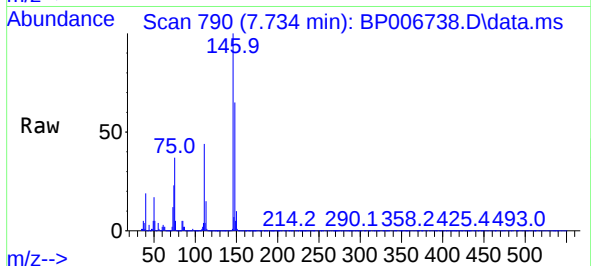
Tgt Ion:	146	Resp:	471864
Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.3	76.9
111	44.5	33.0	49.6

Instrument :
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ClientSampleId :
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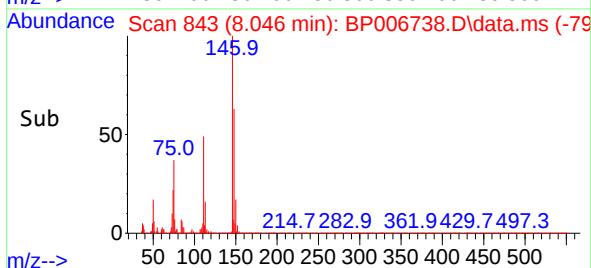
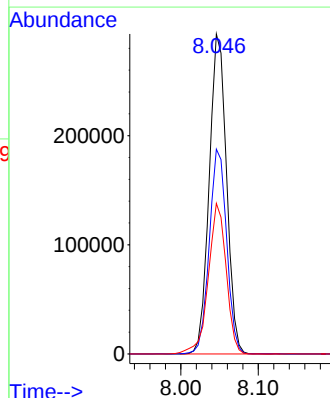
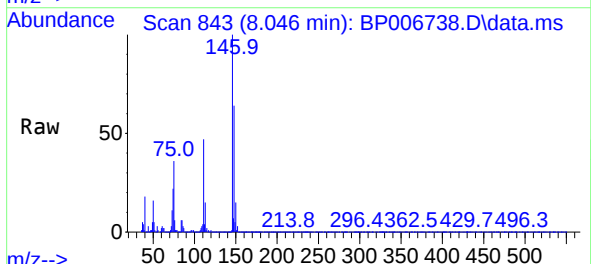
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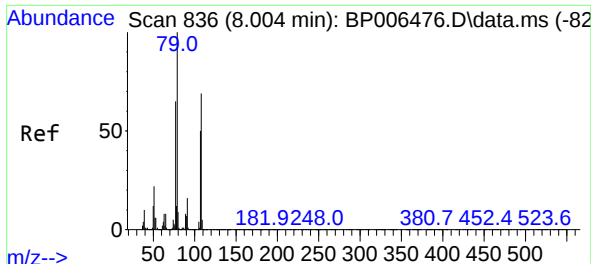
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#14
1,2-Dichlorobenzene
Concen: 37.322 ng
RT: 8.046 min Scan# 843
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:	146	Resp:	455787
Ion	Ratio	Lower	Upper
146	100		
148	64.0	50.3	75.5
111	47.0	33.7	50.5





#15
Benzyl Alcohol
Concen: 34.943 ng
RT: 7.952 min Scan# 827
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

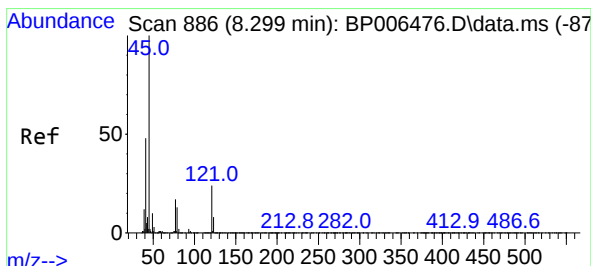
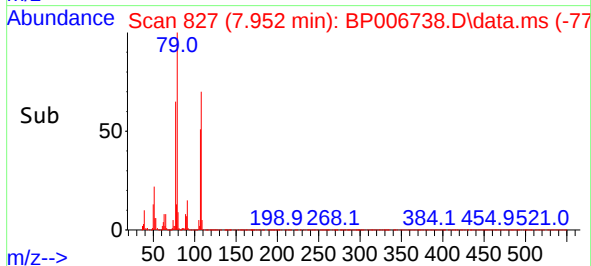
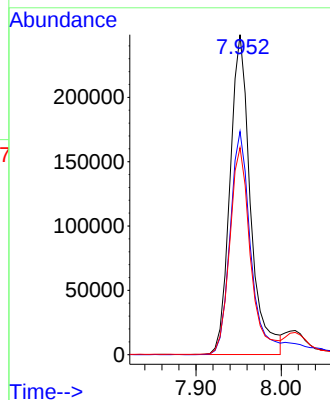
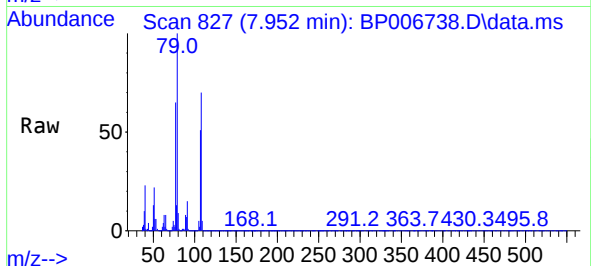
Tgt Ion: 79 Resp: 413943
Ion Ratio Lower Upper
79 100
108 69.7 62.5 93.7
77 64.7 52.9 79.3

Instrument :
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ClientSampleId :
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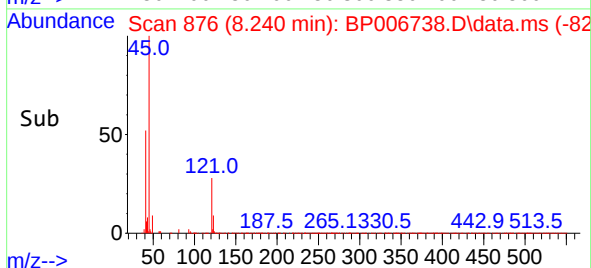
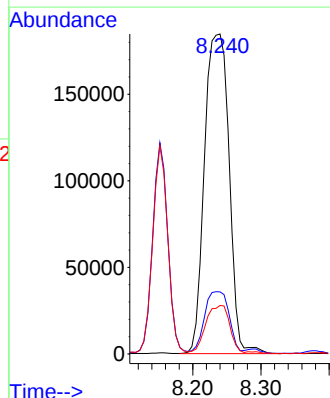
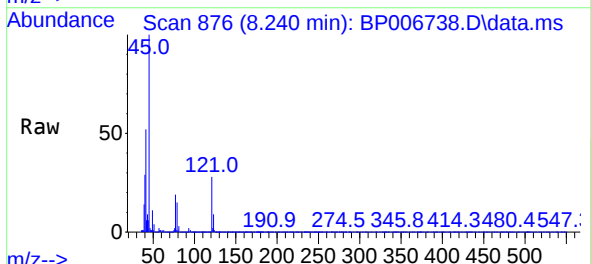
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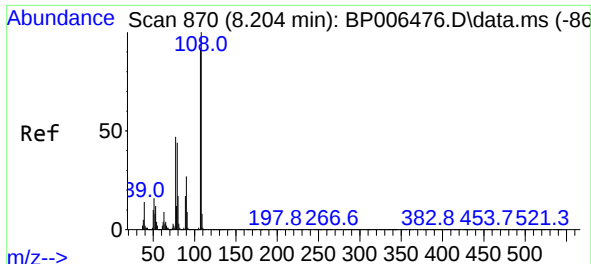
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 32.402 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion: 45 Resp: 463751
Ion Ratio Lower Upper
45 100
77 19.4 2.0 42.0
79 15.1 0.0 36.7





#17
2-Methylphenol
Concen: 36.835 ng
RT: 8.152 min Scan# 861
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

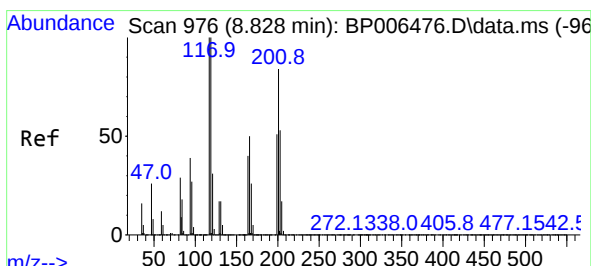
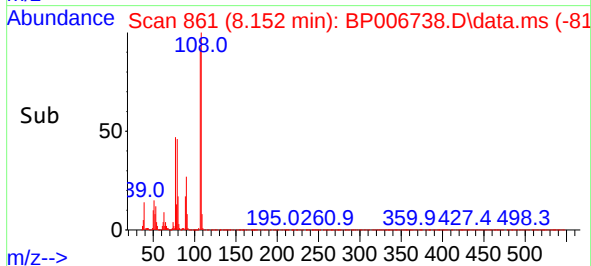
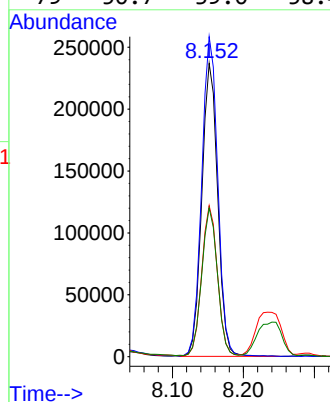
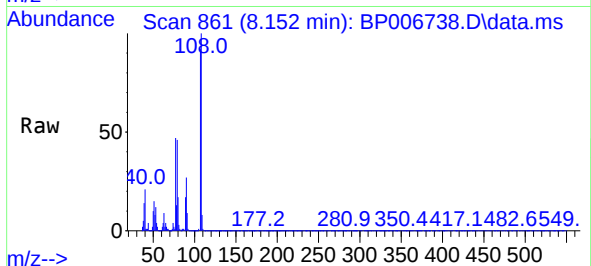
Tgt Ion:	107	Resp:	368422
Ion	Ratio	Lower	Upper
107	100		
108	109.1	87.7	131.5
77	51.5	40.2	60.2
79	50.7	39.0	58.4

Instrument :
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ClientSampleId :
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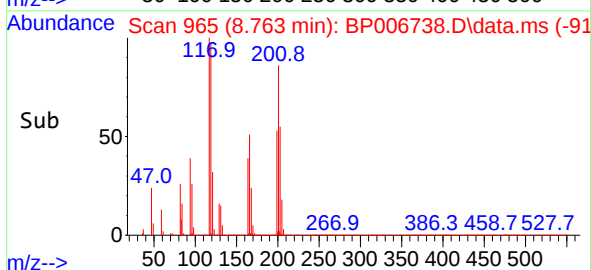
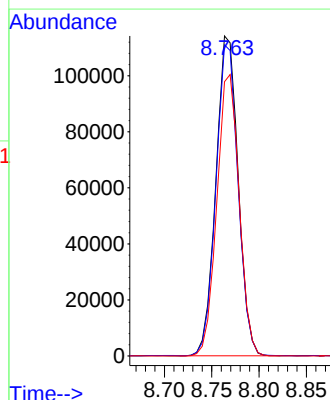
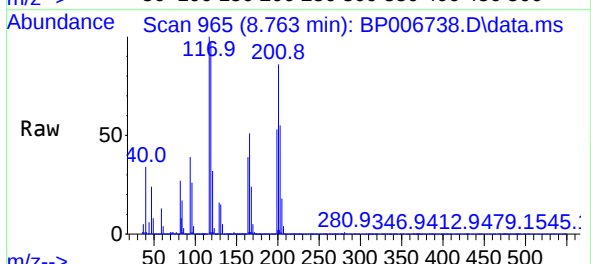
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#18
Hexachloroethane
Concen: 37.065 ng
RT: 8.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:	117	Resp:	186712
Ion	Ratio	Lower	Upper
117	100		
119	97.2	76.2	114.2
201	85.7	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 35.293 ng
RT: 8.516 min Scan# 923
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion: 70 Resp: 374035

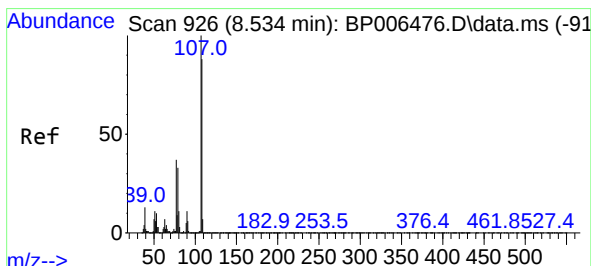
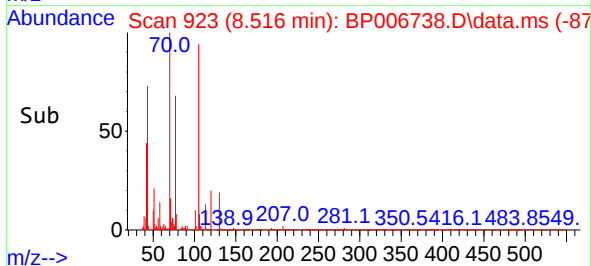
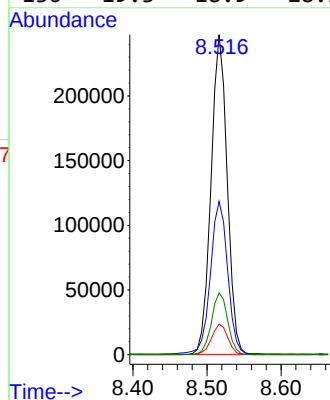
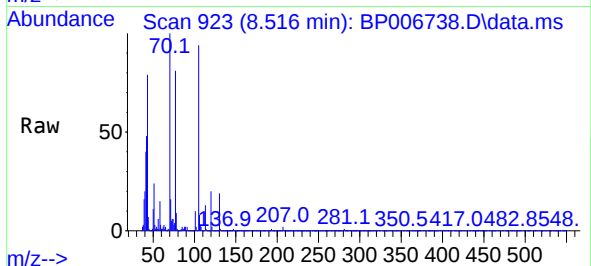
Ion	Ratio	Lower	Upper
70	100		
42	47.9	40.8	61.2
101	9.6	8.8	13.2
130	19.3	18.9	28.3

Instrument :
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ClientSampleId :
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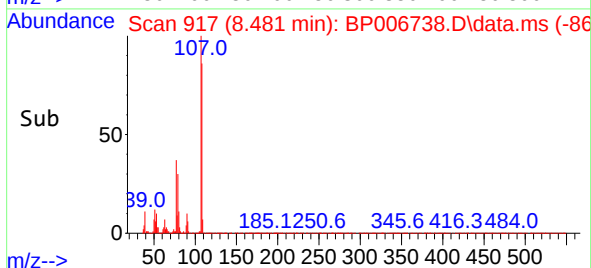
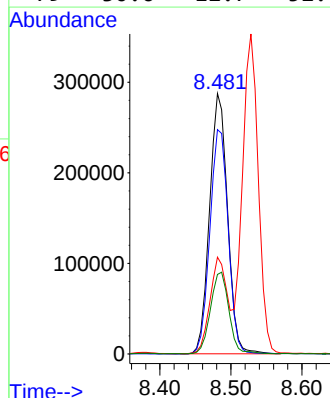
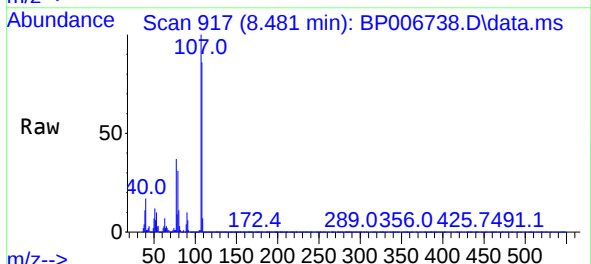
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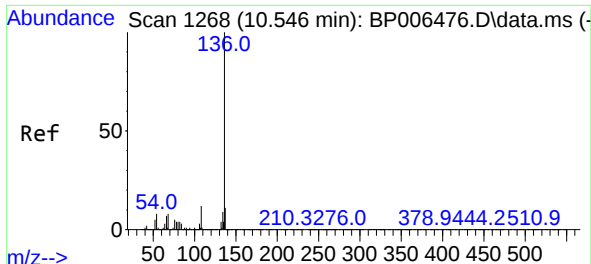


#20
3+4-Methylphenols
Concen: 37.133 ng
RT: 8.481 min Scan# 917
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion: 107 Resp: 505512

Ion	Ratio	Lower	Upper
107	100		
108	86.2	71.0	111.0
77	37.2	16.6	56.6
79	30.6	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: BP006738.D
Acq: 18 Aug 2021 11:00

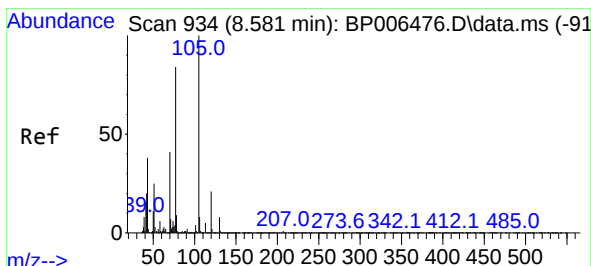
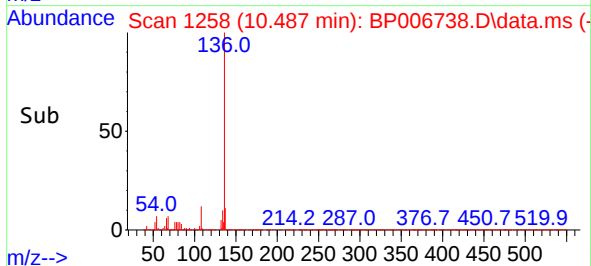
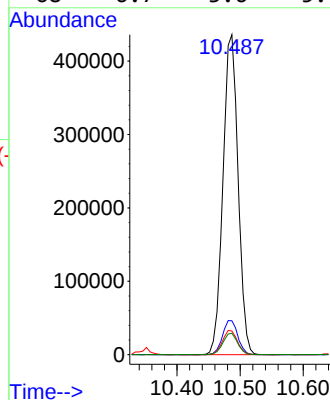
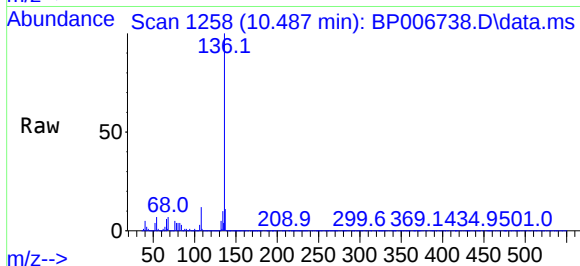
Tgt Ion:	136	Resp:	725275
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	12.8
54	7.4	4.6	6.8#
68	6.7	3.6	5.4#

Instrument :
BNA_P
ClientSampleId :
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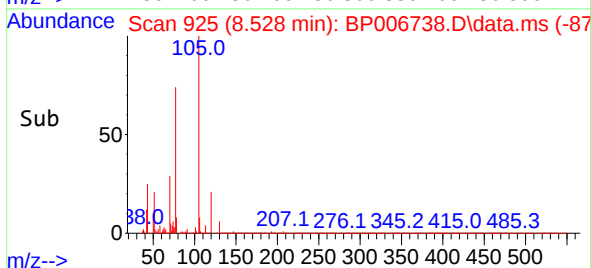
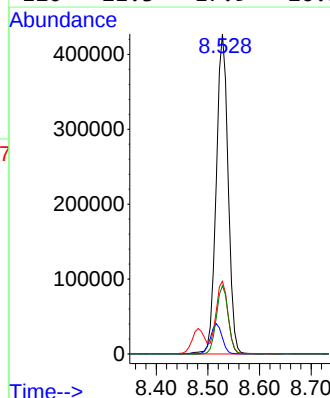
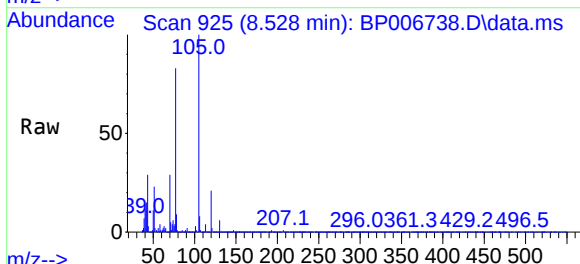
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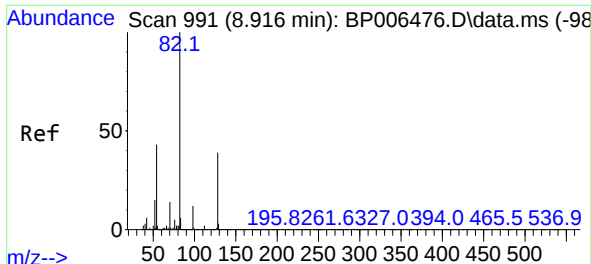
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#22
Acetophenone
Concen: 35.393 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

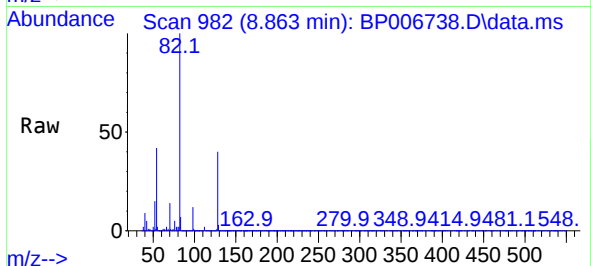
Tgt Ion:	105	Resp:	680749
Ion Ratio	Lower	Upper	
105	100		
71	5.0	1.9	2.9#
51	22.7	18.4	27.6
120	21.3	17.9	26.9





#23
Nitrobenzene-d5
Concen: 71.012 ng
RT: 8.863 min Scan# 982
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

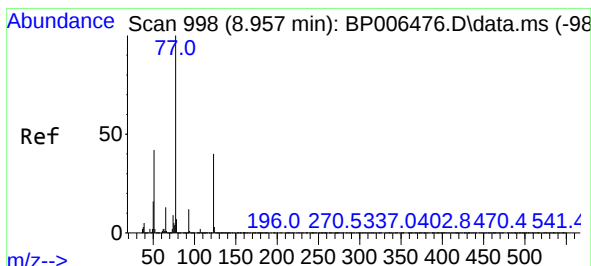
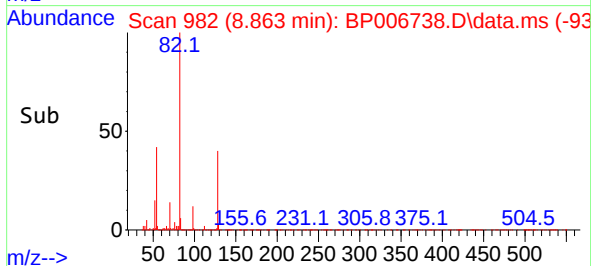
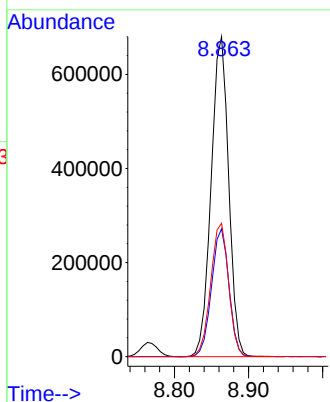


Tgt Ion: 82 Resp: 1115814
Ion Ratio Lower Upper
82 100
128 39.9 35.7 53.5
54 41.7 35.0 52.4

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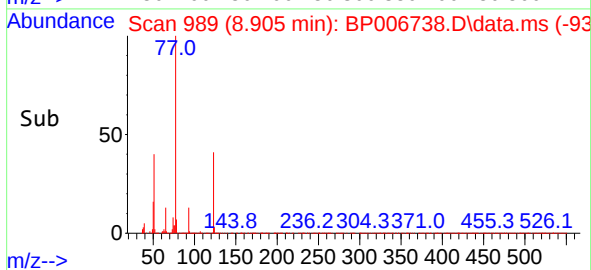
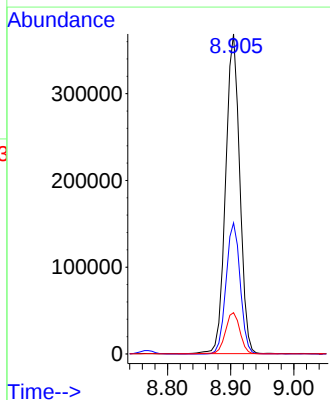
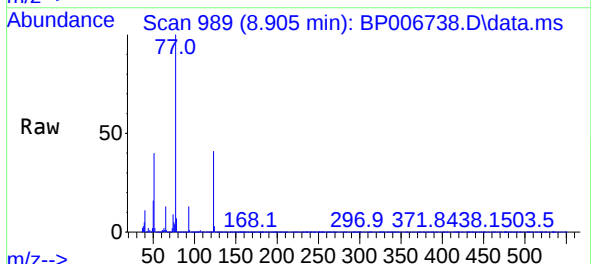
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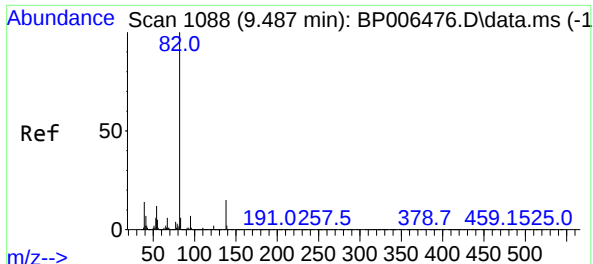
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#24
Nitrobenzene
Concen: 34.971 ng
RT: 8.905 min Scan# 989
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion: 77 Resp: 571220
Ion Ratio Lower Upper
77 100
123 41.0 38.2 57.2
65 12.9 11.4 17.2





#25
Isophorone
Concen: 35.404 ng
RT: 9.434 min Scan# 1079
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

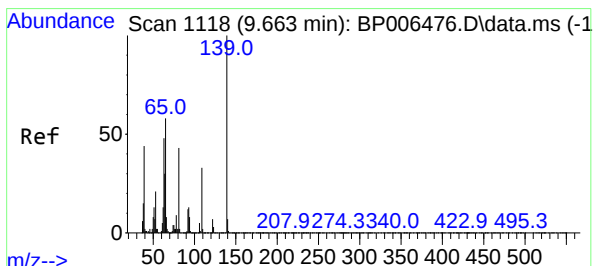
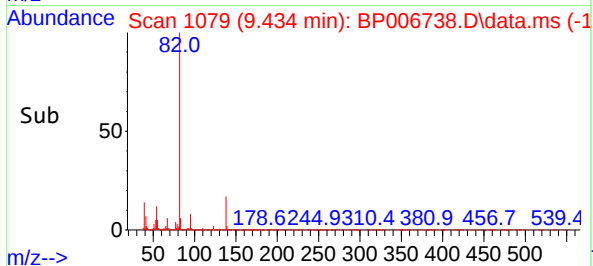
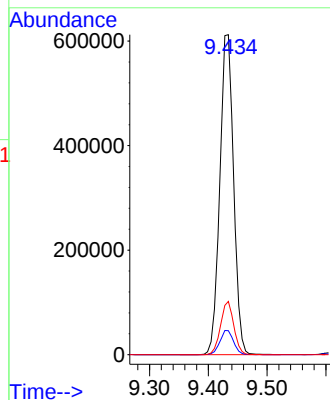
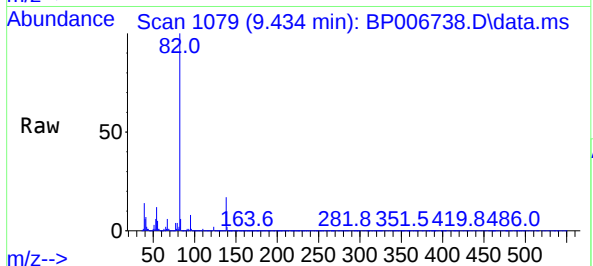
Tgt Ion: 82 Resp: 999186
Ion Ratio Lower Upper
82 100
95 7.5 6.5 9.7
138 16.6 15.0 22.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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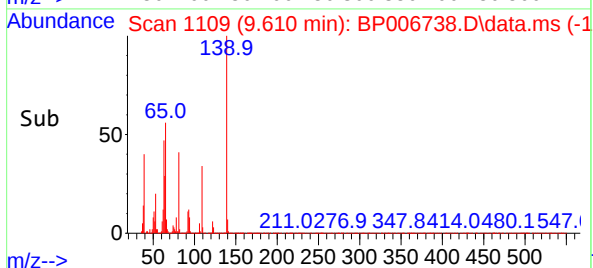
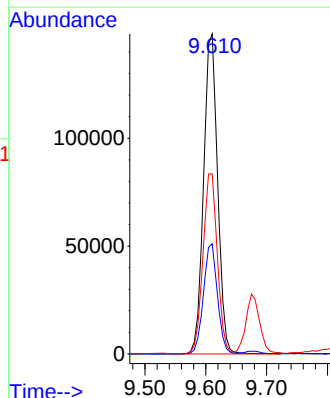
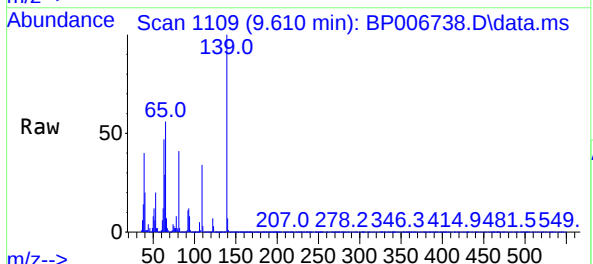
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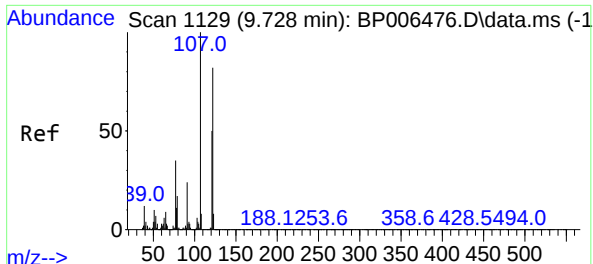
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#26
2-Nitrophenol
Concen: 39.875 ng
RT: 9.610 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion: 139 Resp: 237029
Ion Ratio Lower Upper
139 100
109 34.5 28.8 43.2
65 56.2 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 36.036 ng
RT: 9.675 min Scan# 1120
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

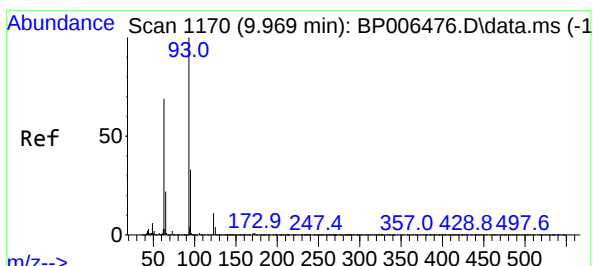
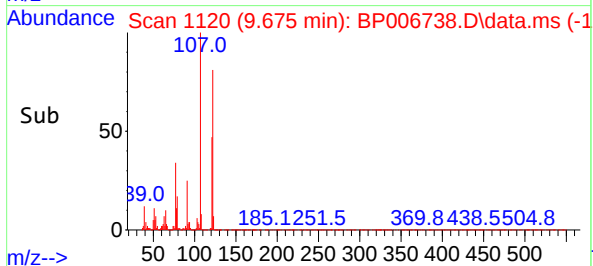
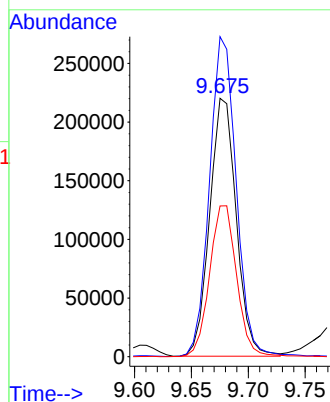
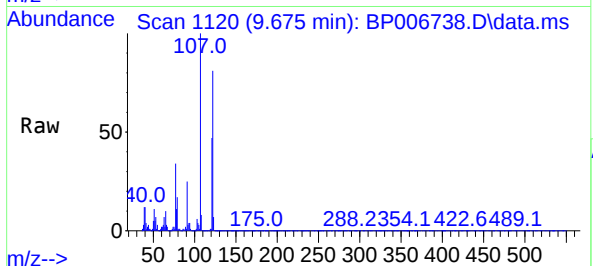
Tgt Ion:	122	Resp:	358709
Ion	Ratio	Lower	Upper
122	100		
107	123.9	94.5	141.7
121	58.3	47.4	71.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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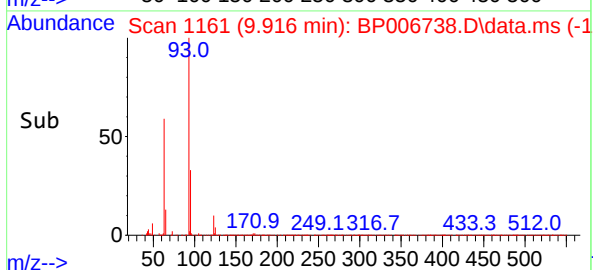
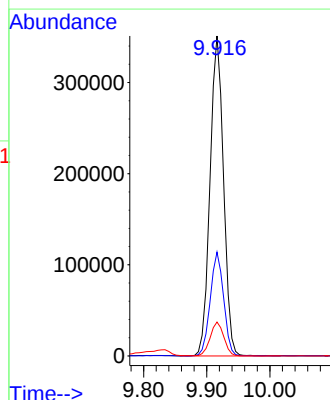
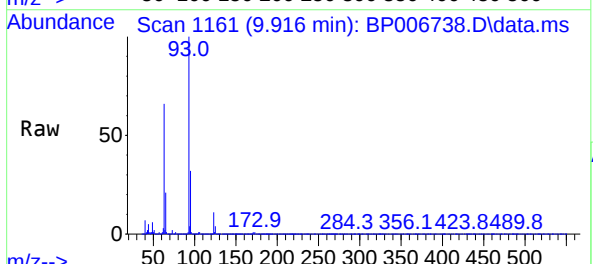
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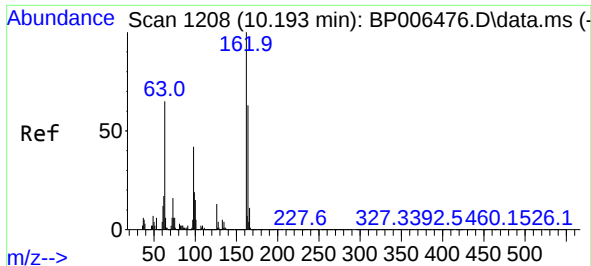
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#28
bis(2-Chloroethoxy)methane
Concen: 34.586 ng
RT: 9.916 min Scan# 1161
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:	93	Resp:	522266
Ion	Ratio	Lower	Upper
93	100		
95	32.4	25.9	38.9
123	10.6	10.2	15.2





#29
2,4-Dichlorophenol
Concen: 37.367 ng
RT: 10.140 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

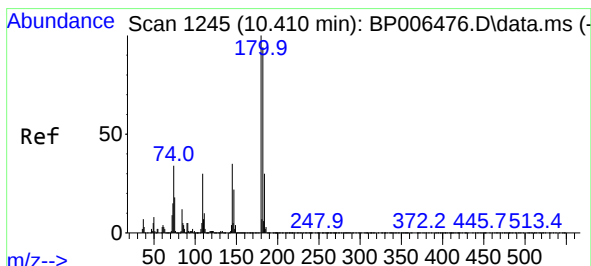
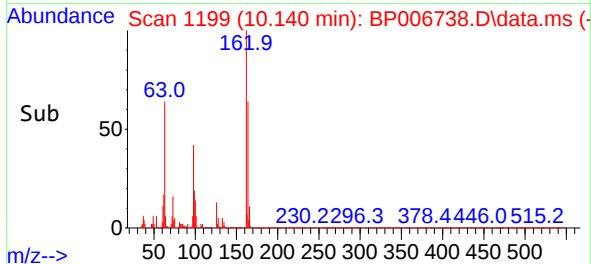
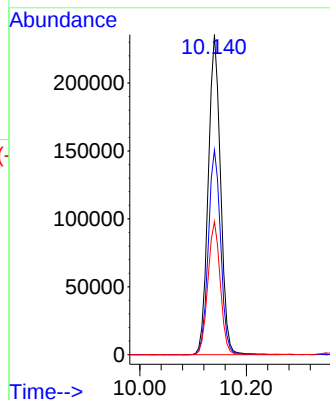
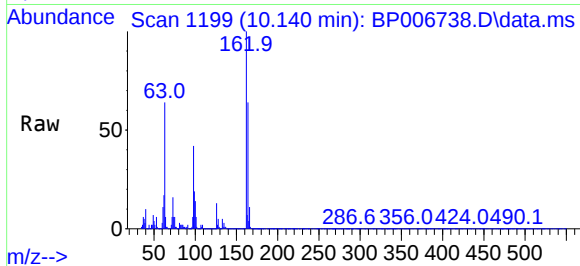
Tgt Ion:162 Resp: 376579
Ion Ratio Lower Upper
162 100
164 64.0 44.9 84.9
98 41.6 14.3 54.3

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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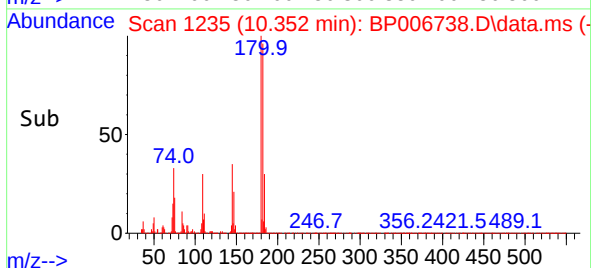
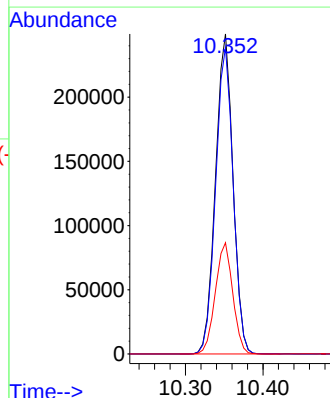
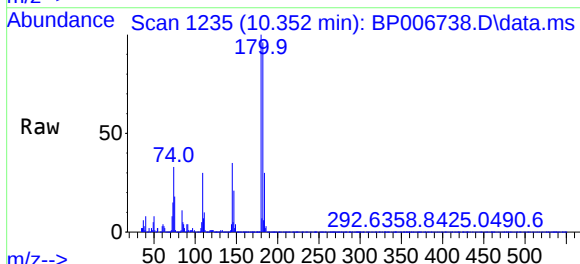
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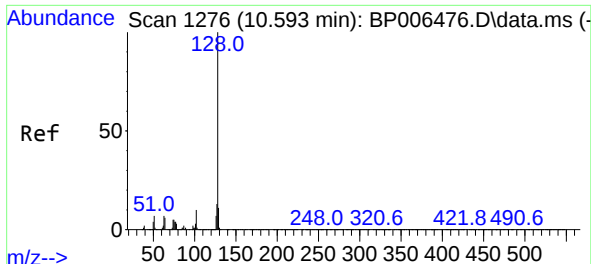
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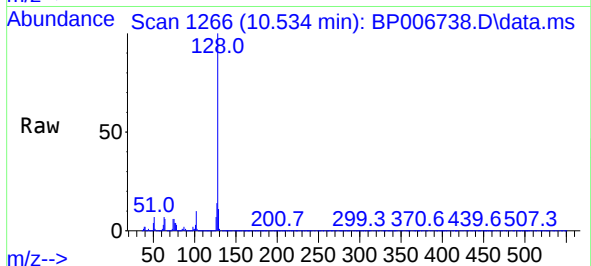
#30
1,2,4-Trichlorobenzene
Concen: 35.960 ng
RT: 10.352 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:180 Resp: 389420
Ion Ratio Lower Upper
180 100
182 95.8 77.9 116.9
145 34.7 24.7 37.1

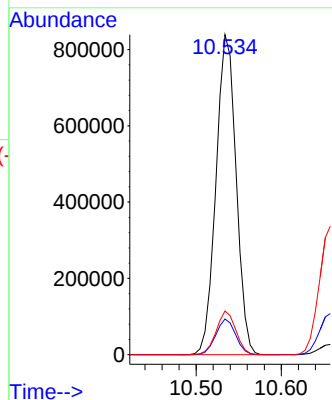




#31
Naphthalene
Concen: 35.362 ng
RT: 10.534 min Scan# 1266
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



Tgt Ion:128 Resp: 1378157
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.6 10.7 16.1

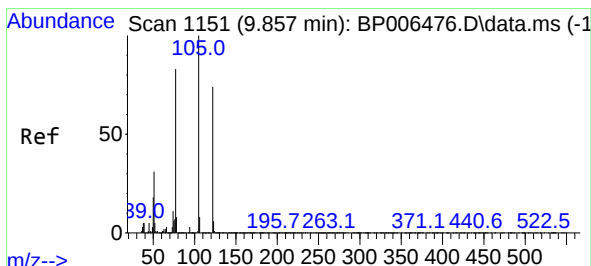
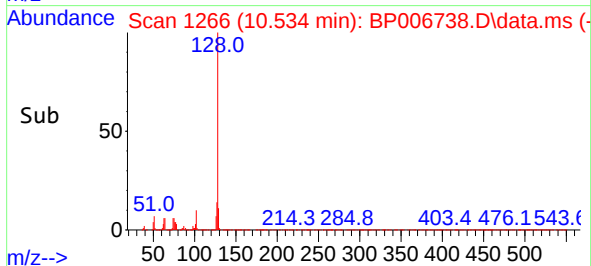


Instrument :
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ClientSampleId :
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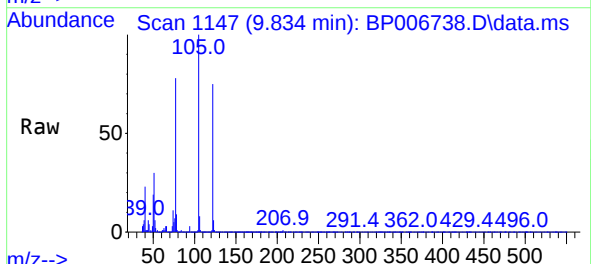
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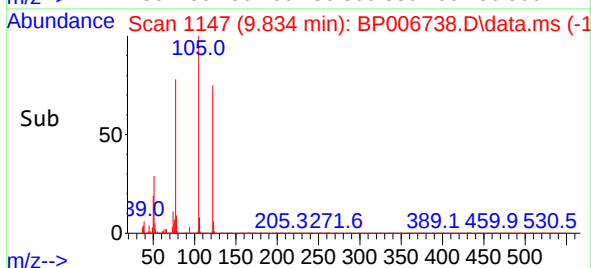
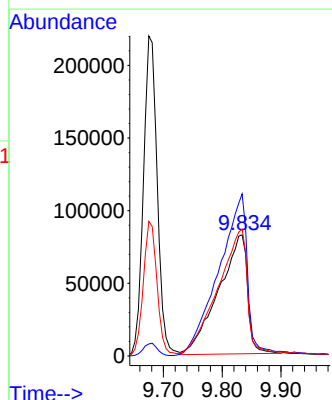
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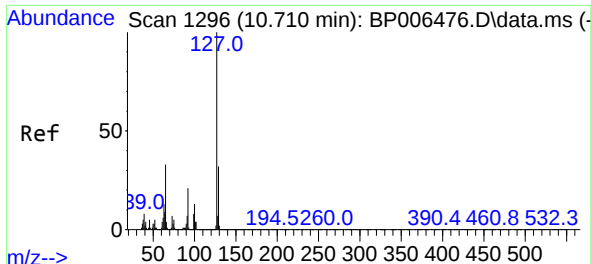


#32
Benzoic acid
Concen: 36.324 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



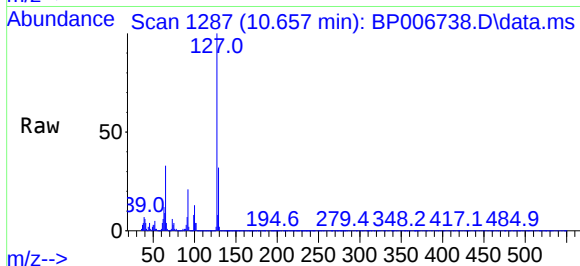
Tgt Ion:122 Resp: 279717
Ion Ratio Lower Upper
122 100
105 133.7 103.2 143.2
77 104.8 76.2 116.2





#33
4-Chloroaniline
Concen: 35.220 ng
RT: 10.657 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

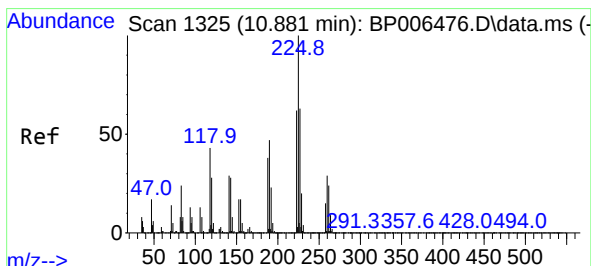
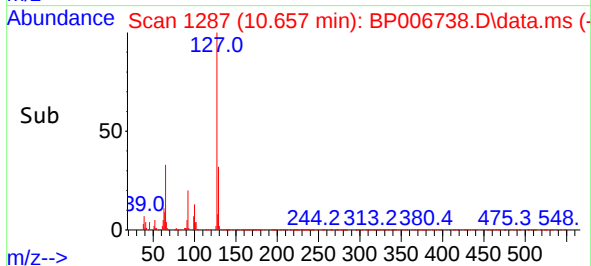
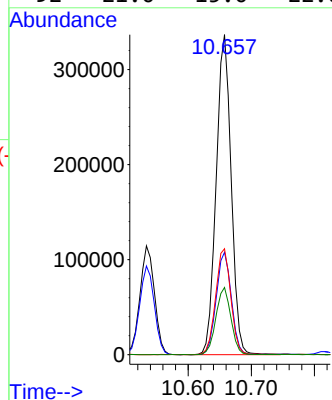


Tgt Ion:	127	Resp:	555452
Ion Ratio	Lower	Upper	
127	100		
129	32.0	26.1	39.1
65	33.1	22.5	33.7
92	21.0	15.0	22.6

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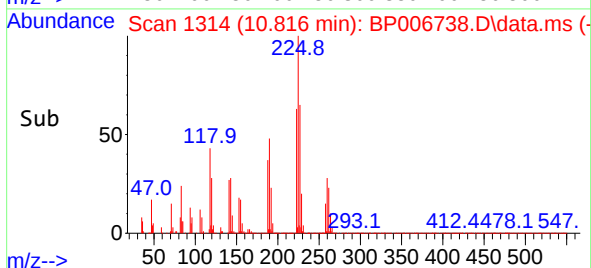
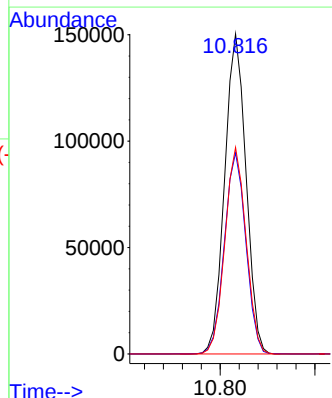
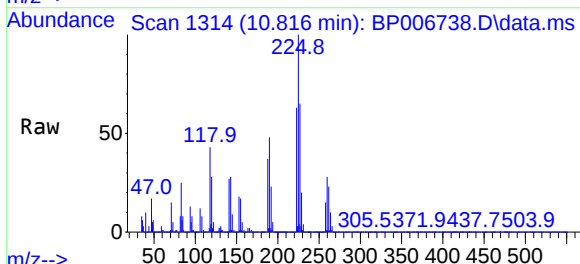
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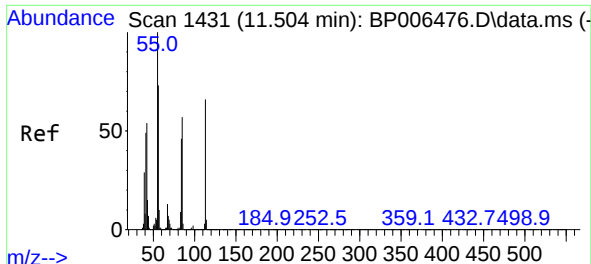
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#34
Hexachlorobutadiene
Concen: 37.260 ng
RT: 10.816 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:	225	Resp:	235129
Ion Ratio	Lower	Upper	
225	100		
223	62.8	51.0	76.6
227	64.6	51.4	77.2





#35
Caprolactam
Concen: 36.355 ng
RT: 11.463 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

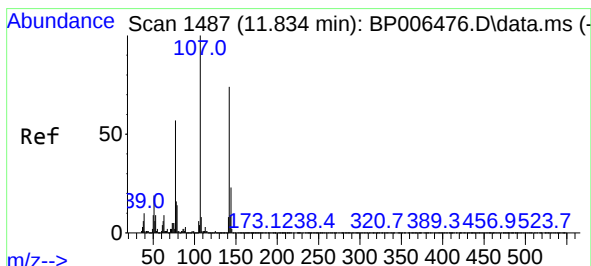
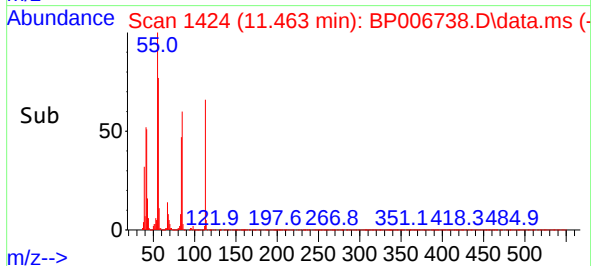
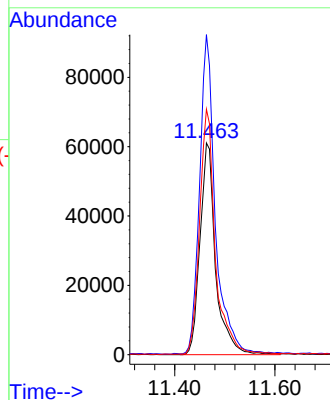
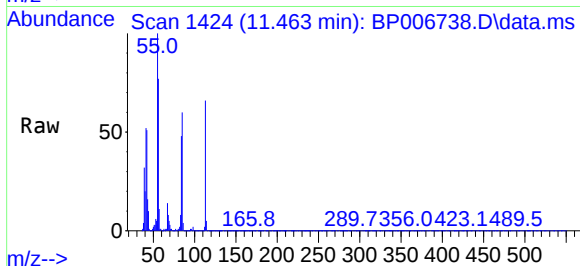
Tgt Ion:113 Resp: 132109
Ion Ratio Lower Upper
113 100
55 151.2 98.9 138.9#
56 116.0 71.7 111.7#

Instrument :
BNA_P
ClientSampleId :
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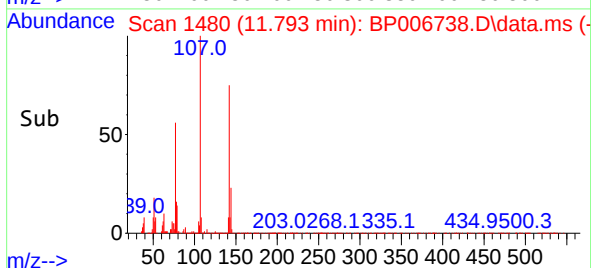
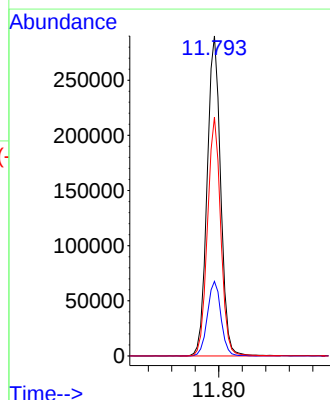
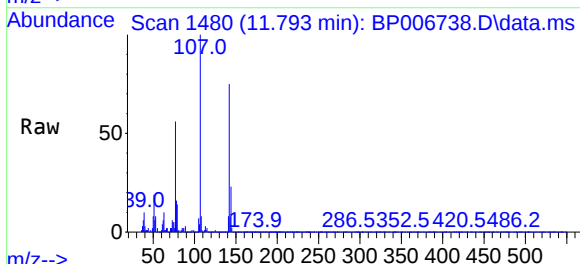
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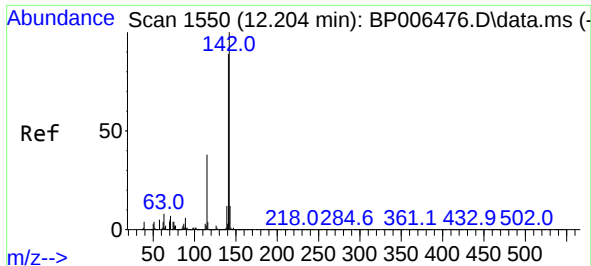
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#36
4-Chloro-3-methylphenol
Concen: 36.130 ng
RT: 11.793 min Scan# 1480
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:107 Resp: 462619
Ion Ratio Lower Upper
107 100
144 23.3 21.1 31.7
142 74.6 66.0 99.0





#37
2-Methylnaphthalene
Concen: 35.716 ng
RT: 12.151 min Scan# 1541
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

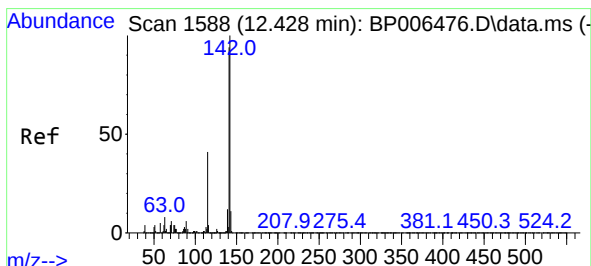
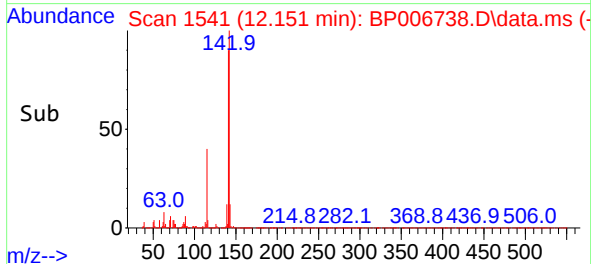
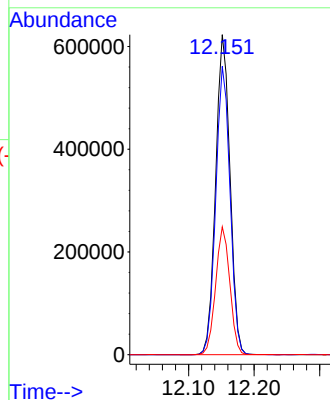
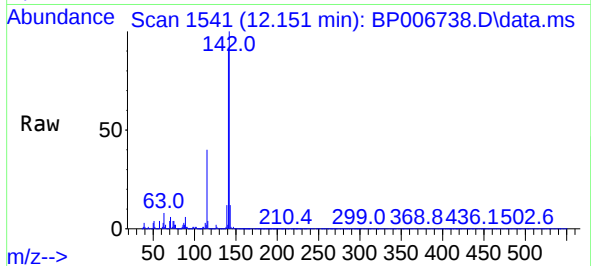
Tgt Ion:	142	Resp:	943208
Ion	Ratio	Lower	Upper
142	100		
141	90.1	71.8	107.6
115	39.9	31.6	47.4

Instrument :
BNA_P
ClientSampleId :
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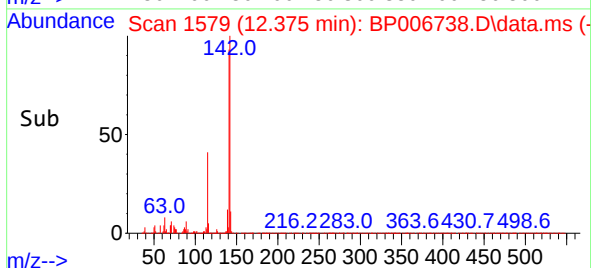
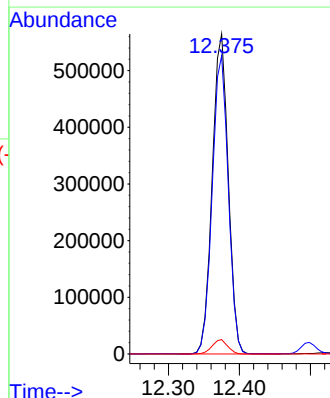
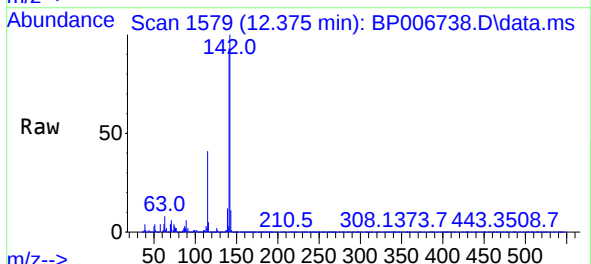
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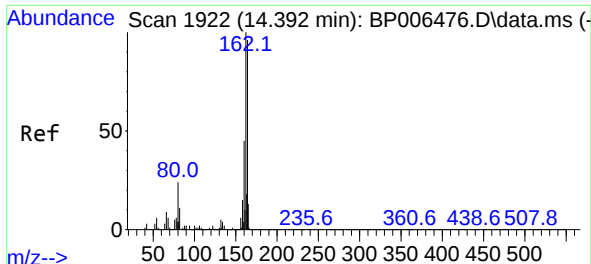
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#38
1-Methylnaphthalene
Concen: 35.213 ng
RT: 12.375 min Scan# 1579
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

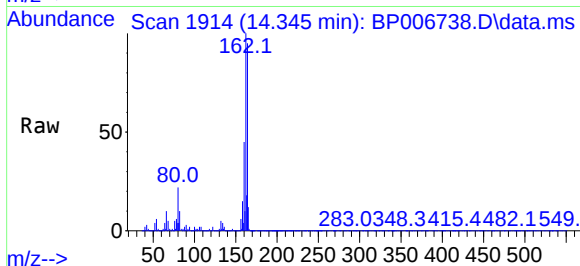
Tgt Ion:	142	Resp:	883714
Ion	Ratio	Lower	Upper
142	100		
141	93.2	73.3	109.9
116	4.5	3.5	5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.345 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

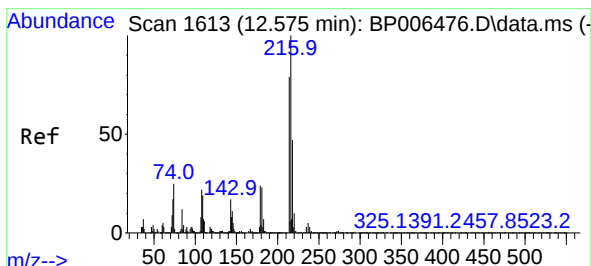
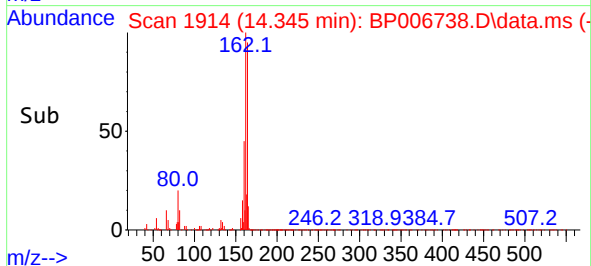
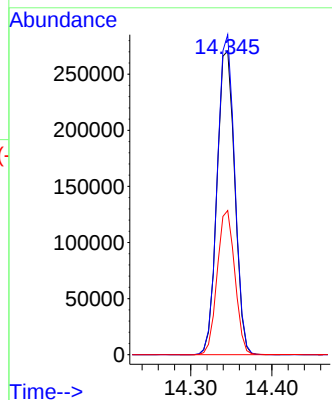


Tgt Ion:164 Resp: 411841
Ion Ratio Lower Upper
164 100
162 105.3 80.2 120.2
160 47.4 34.5 51.7

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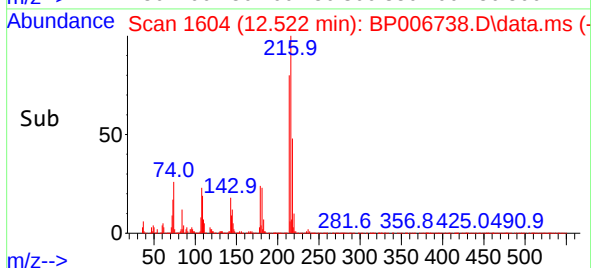
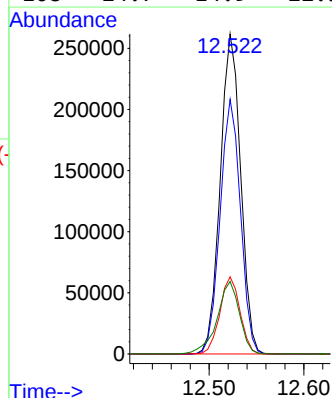
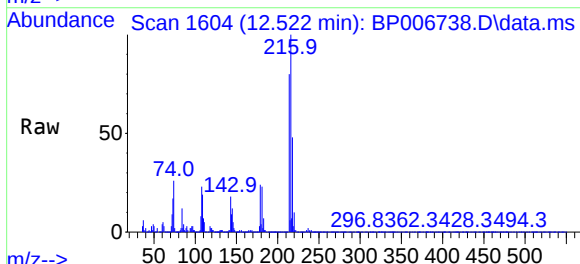
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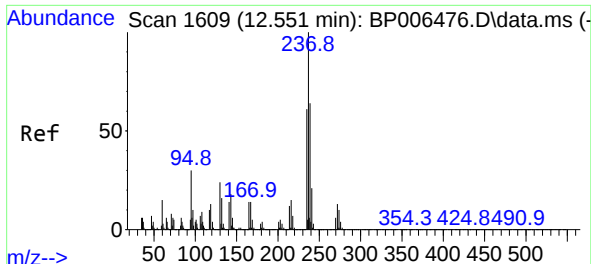
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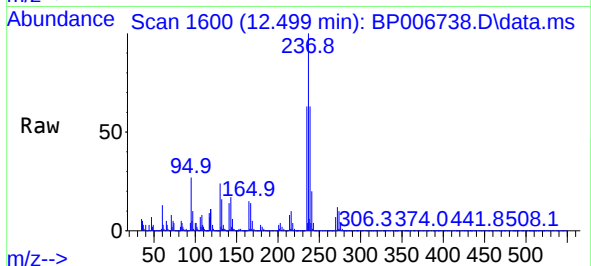
#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.463 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:216 Resp: 393037
Ion Ratio Lower Upper
216 100
214 79.2 61.9 92.9
179 23.8 16.8 25.2
108 24.7 14.9 22.3#

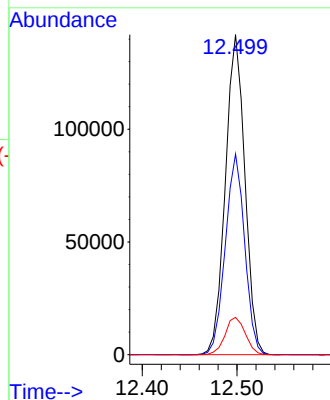
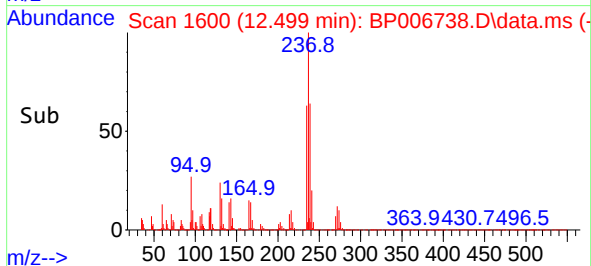




#41
Hexachlorocyclopentadiene
Concen: 35.565 ng
RT: 12.499 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



Tgt Ion: 237 Resp: 203323
Ion Ratio Lower Upper
237 100
235 62.7 44.5 84.5
272 11.6 0.0 32.5

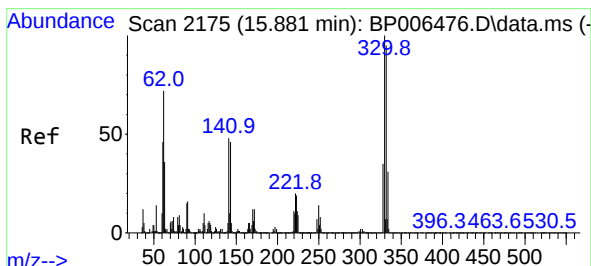


Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

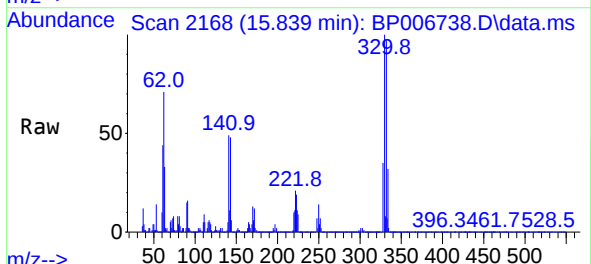
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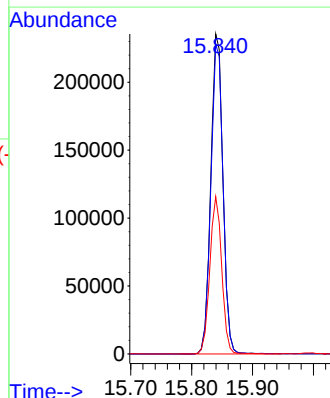
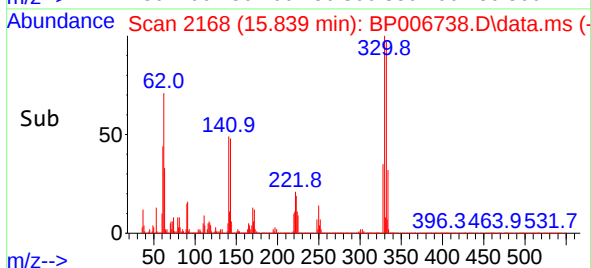
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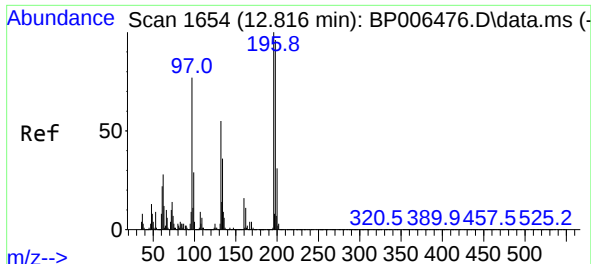


#42
2,4,6-Tribromophenol
Concen: 75.544 ng
RT: 15.839 min Scan# 2168
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



Tgt Ion: 330 Resp: 325156
Ion Ratio Lower Upper
330 100
332 97.3 77.8 116.8
141 48.5 25.4 38.2#





#43
2,4,6-Trichlorophenol
Concen: 38.288 ng
RT: 12.775 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

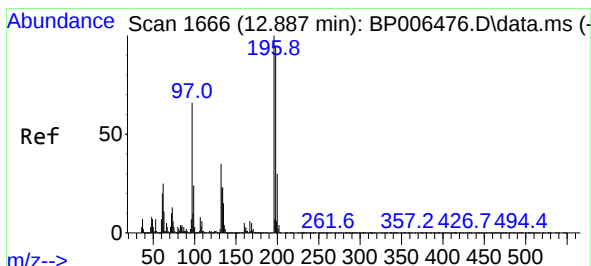
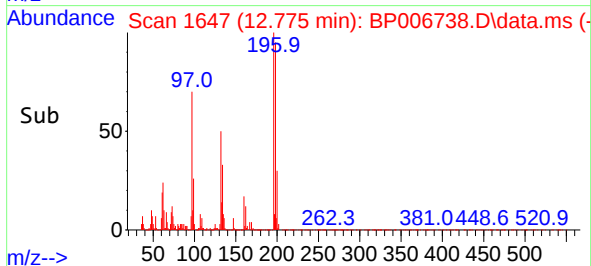
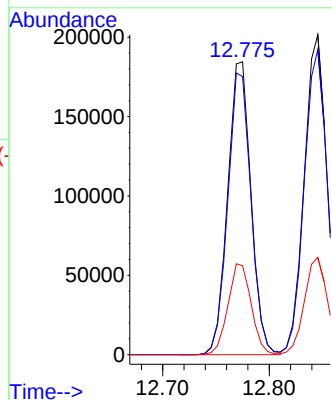
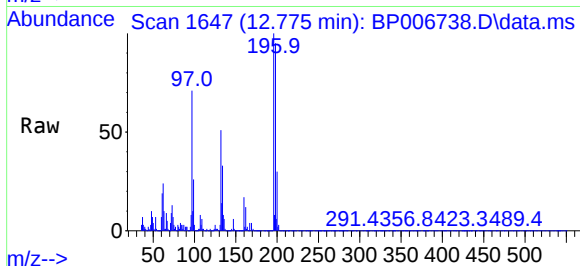
Tgt Ion:196 Resp: 281804
Ion Ratio Lower Upper
196 100
198 95.0 79.5 119.3
200 30.4 25.0 37.6

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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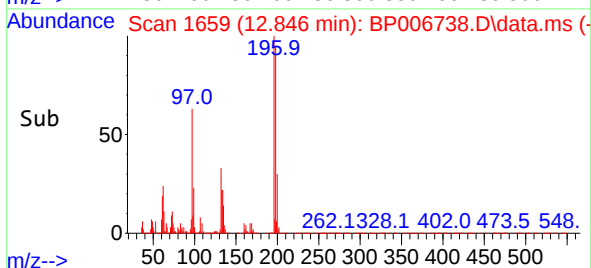
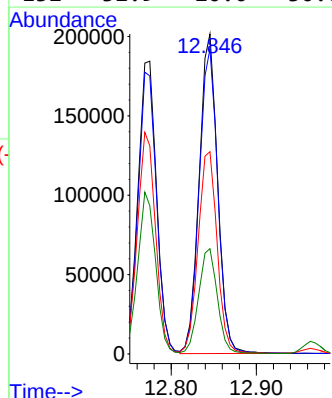
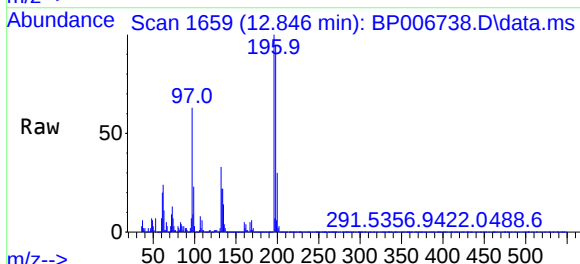
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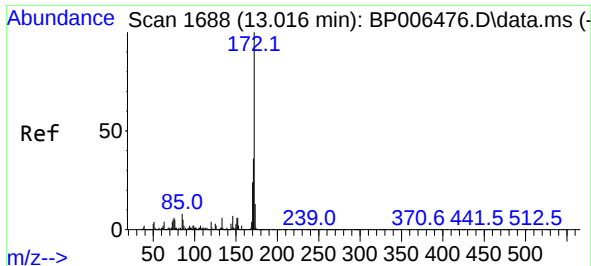
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 37.179 ng
RT: 12.846 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:196 Resp: 302896
Ion Ratio Lower Upper
196 100
198 95.3 74.7 112.1
97 63.2 37.4 56.0#
132 32.9 20.0 30.0#





#45
2-Fluorobiphenyl
Concen: 72.036 ng
RT: 12.963 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

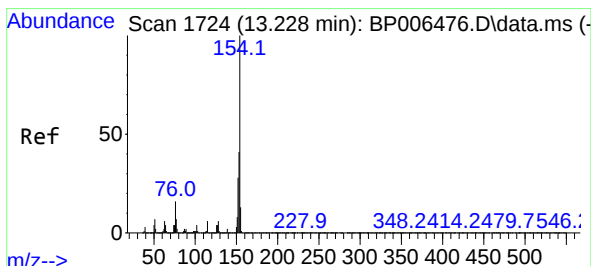
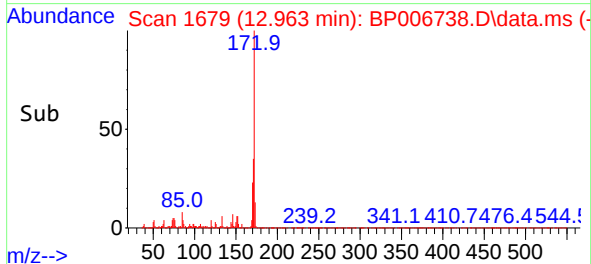
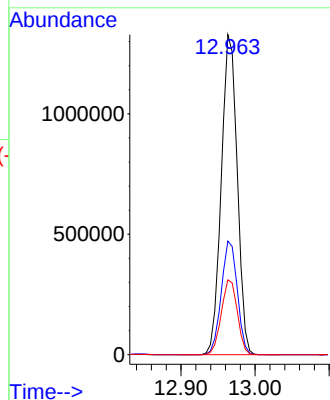
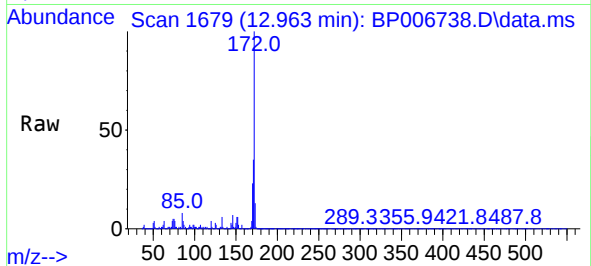
Tgt Ion:172 Resp: 1982956
Ion Ratio Lower Upper
172 100
171 35.5 27.9 41.9
170 23.4 18.6 27.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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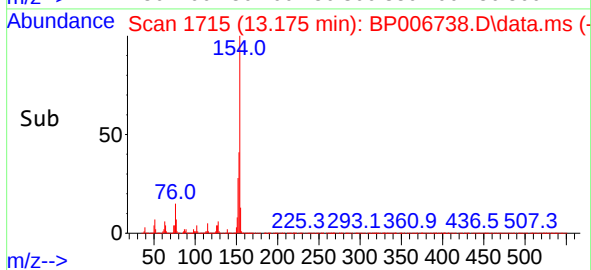
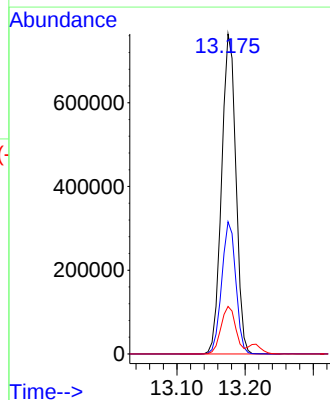
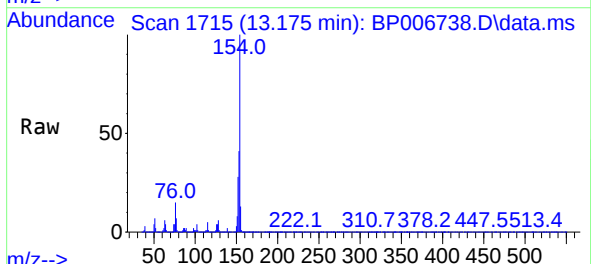
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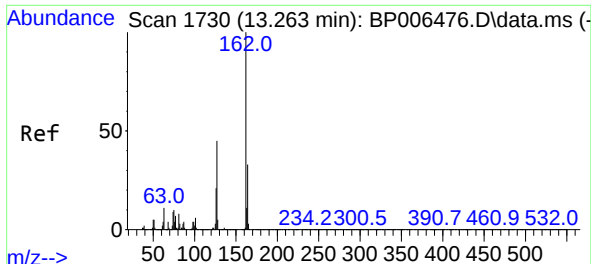
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#46
1,1'-Biphenyl
Concen: 35.754 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:154 Resp: 1114529
Ion Ratio Lower Upper
154 100
153 41.3 20.4 60.4
76 14.9 0.0 30.8





#47
2-Chloronaphthalene
Concen: 35.832 ng
RT: 13.216 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

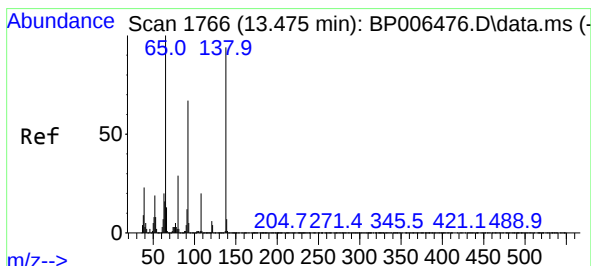
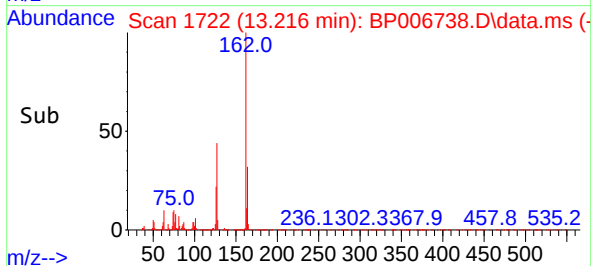
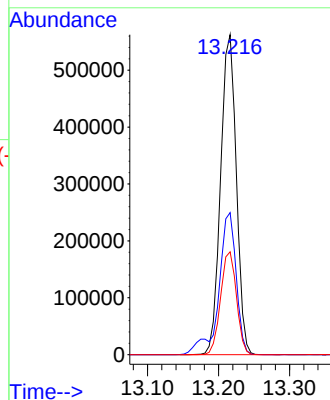
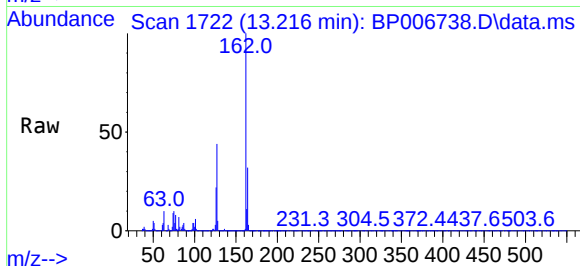
Tgt Ion: 162 Resp: 860154
Ion Ratio Lower Upper
162 100
127 44.4 31.4 47.0
164 32.1 26.6 39.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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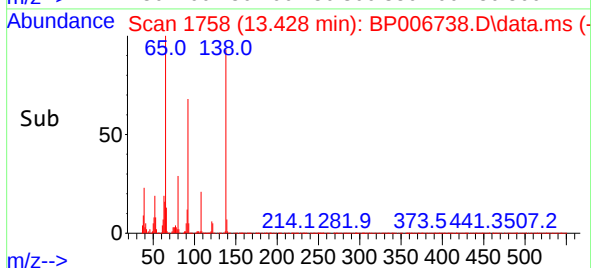
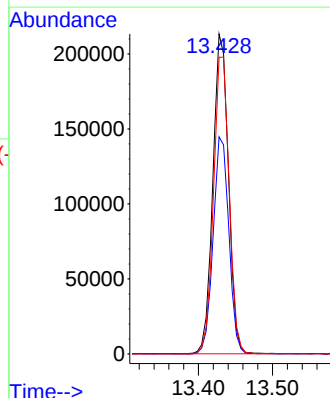
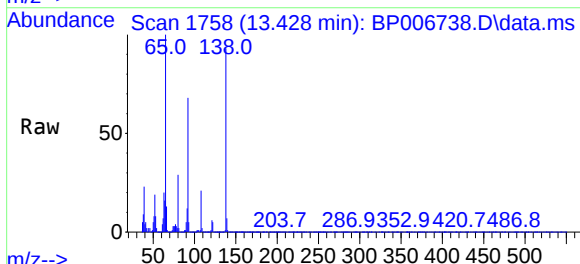
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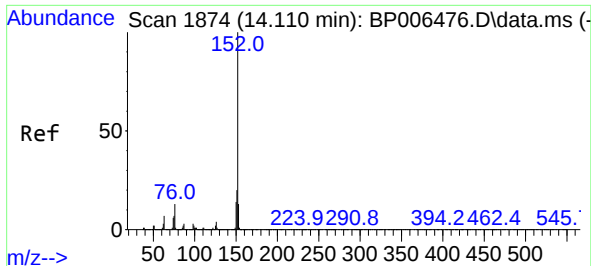
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#48
2-Nitroaniline
Concen: 36.601 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

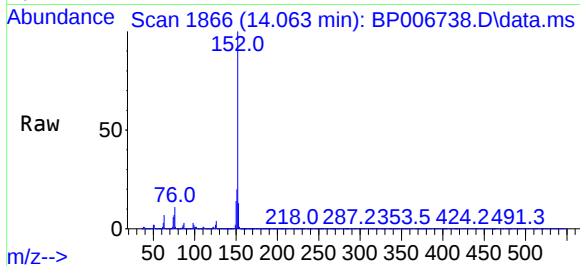
Tgt Ion: 65 Resp: 310071
Ion Ratio Lower Upper
65 100
92 67.9 57.7 86.5
138 92.8 92.1 138.1





#49
Acenaphthylene
Concen: 36.097 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

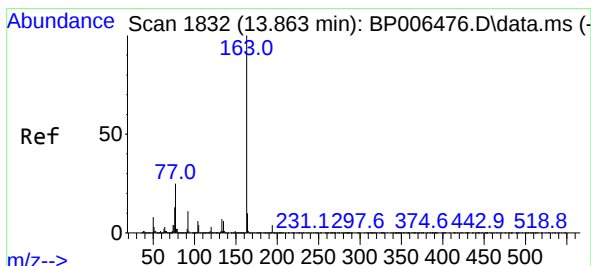
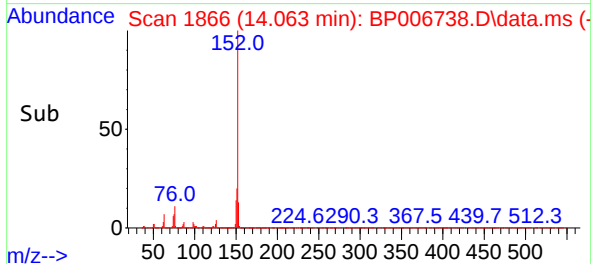
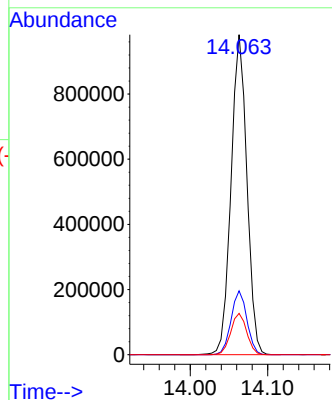


Tgt Ion:152 Resp: 1397246
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 12.9 10.6 16.0

Manual Integrations
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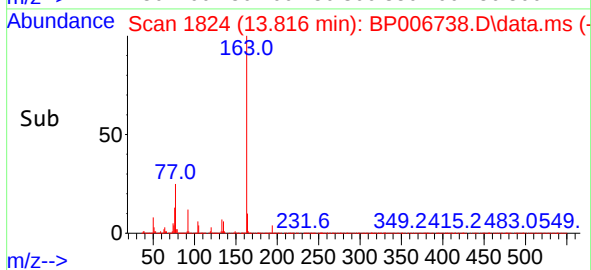
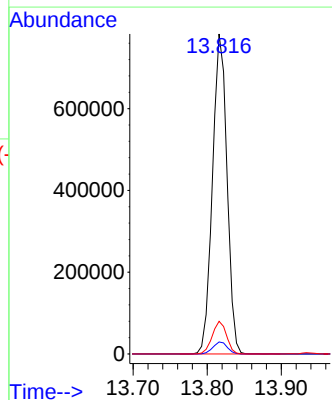
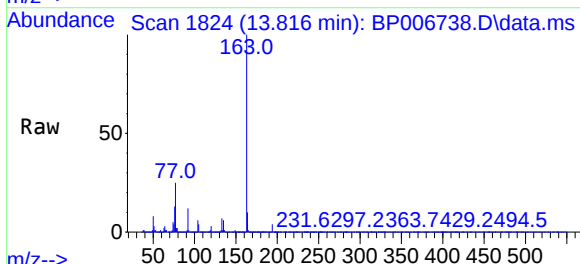
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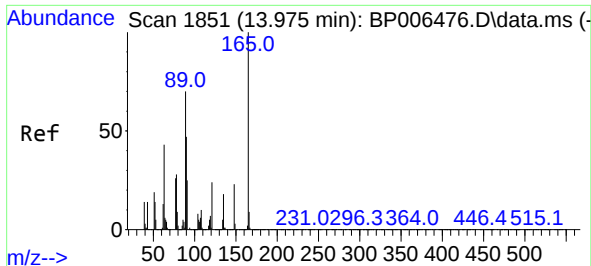
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#50
Dimethylphthalate
Concen: 35.484 ng
RT: 13.816 min Scan# 1824
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

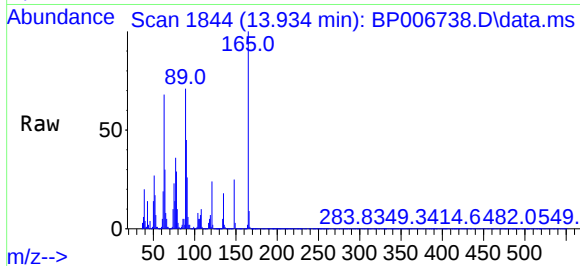
Tgt Ion:163 Resp: 1063757
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.2 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 36.304 ng
RT: 13.934 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

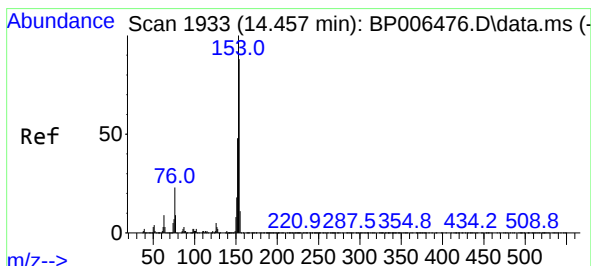
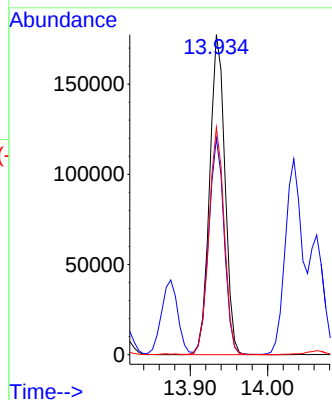
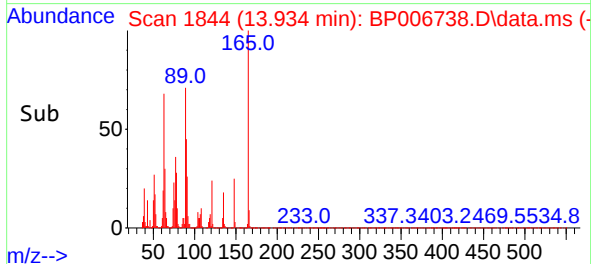


Tgt Ion:165 Resp: 242858
Ion Ratio Lower Upper
165 100
63 67.7 41.3 61.9#
89 71.0 44.8 67.2#

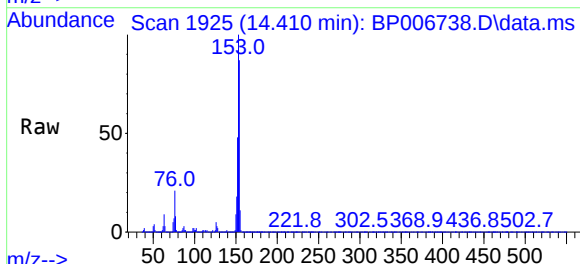
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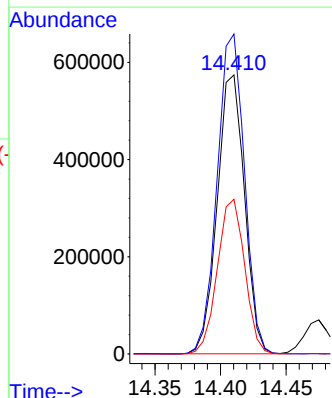
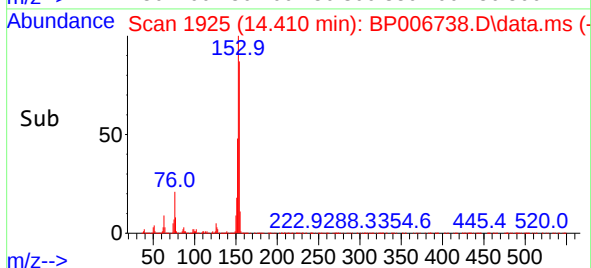
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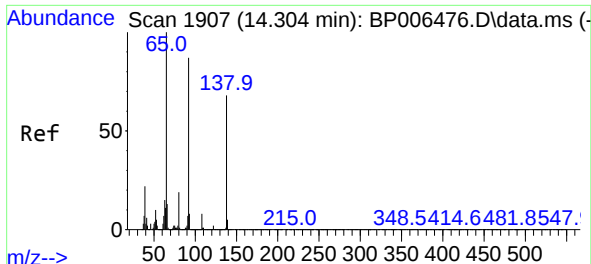


#52
Acenaphthene
Concen: 35.269 ng
RT: 14.410 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



Tgt Ion:154 Resp: 830856
Ion Ratio Lower Upper
154 100
153 114.7 89.4 134.2
152 55.4 43.0 64.4





#53
3-Nitroaniline
Concen: 35.986 ng
RT: 14.263 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

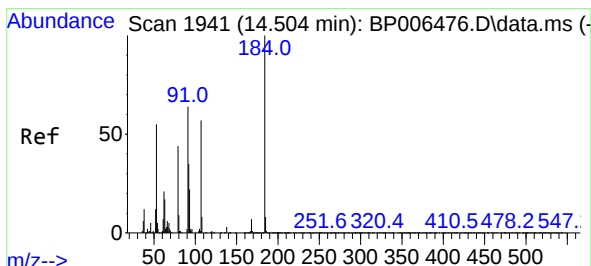
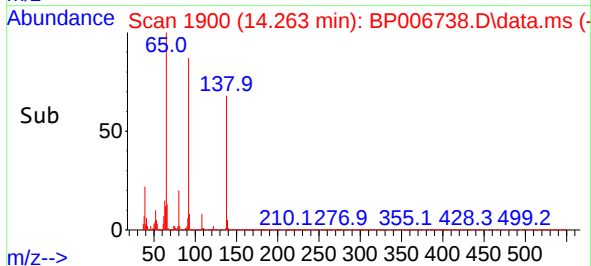
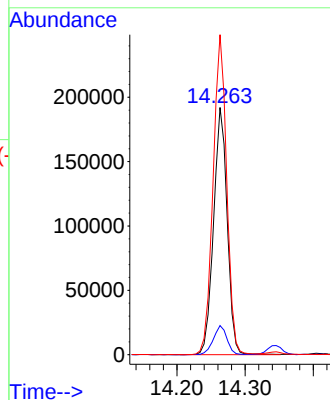
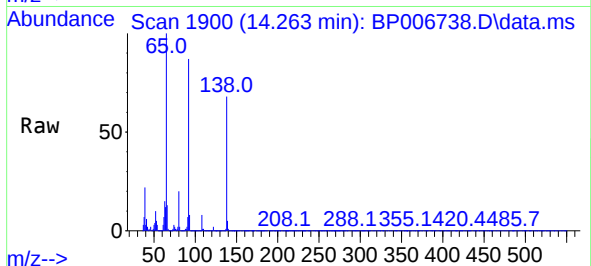
Tgt Ion:138 Resp: 266874
Ion Ratio Lower Upper
138 100
108 11.8 8.4 12.6
92 129.5 87.8 131.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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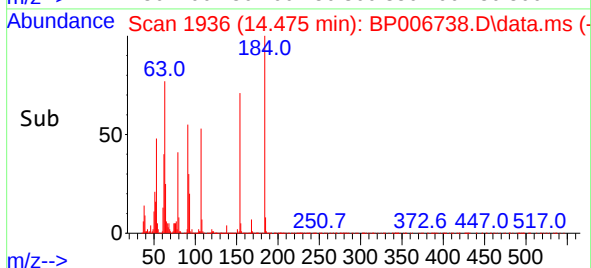
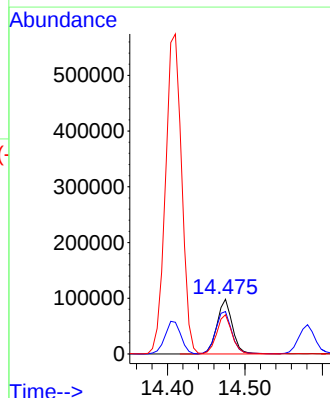
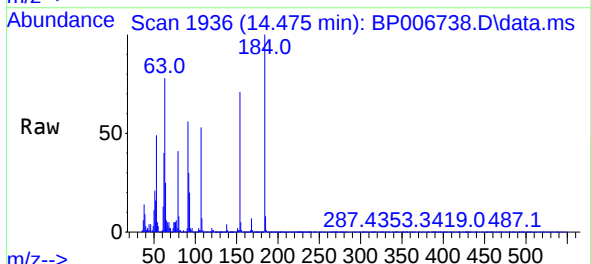
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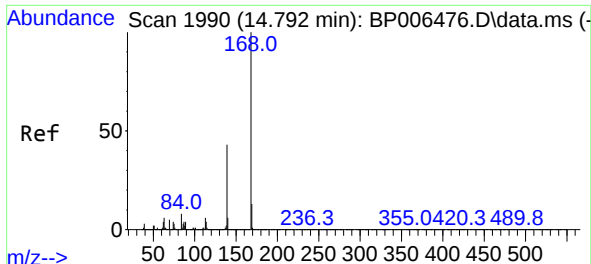
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#54
2,4-Dinitrophenol
Concen: 38.445 ng
RT: 14.475 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

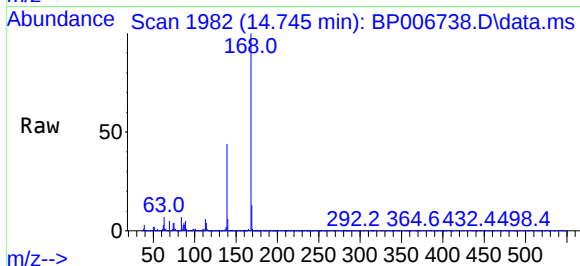
Tgt Ion:184 Resp: 134488
Ion Ratio Lower Upper
184 100
63 77.6 47.0 70.6#
154 71.5 52.3 78.5





#55
Dibenzofuran
Concen: 35.222 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

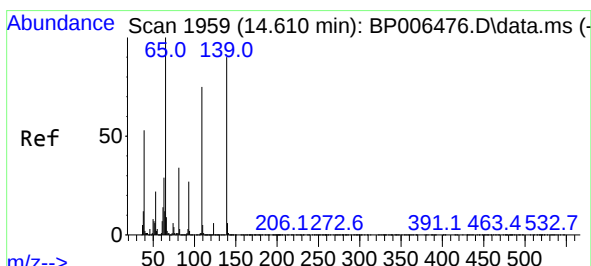
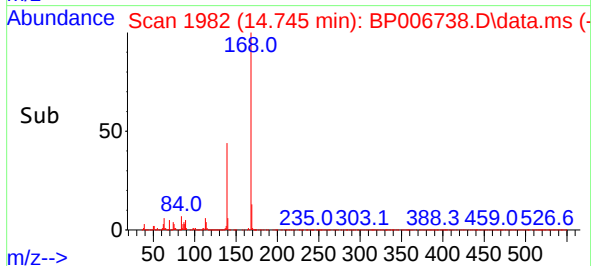
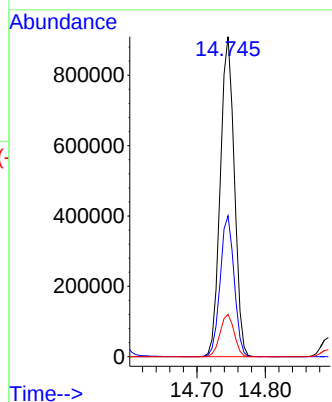


Tgt Ion:168 Resp: 1305136
Ion Ratio Lower Upper
168 100
139 44.1 31.0 46.6
169 13.2 10.8 16.2

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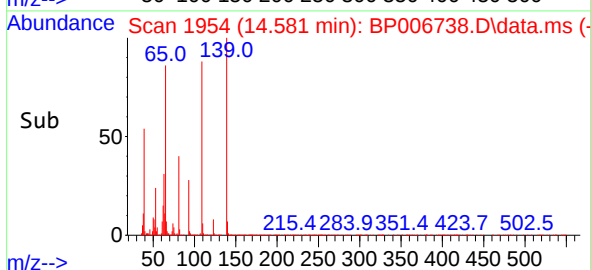
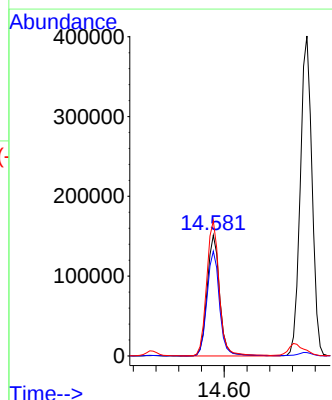
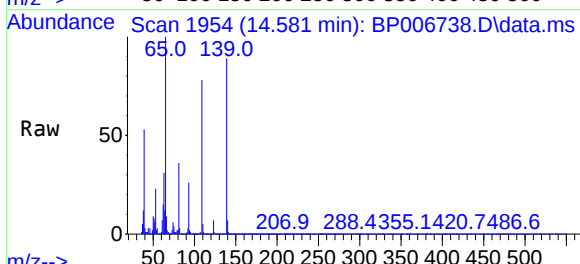
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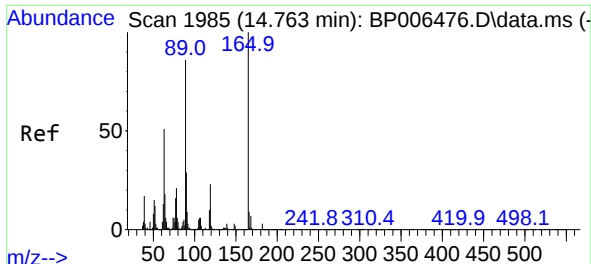
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#56
4-Nitrophenol
Concen: 35.817 ng
RT: 14.581 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:139 Resp: 230643
Ion Ratio Lower Upper
139 100
109 86.7 72.3 112.3
65 111.9 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 37.587 ng
RT: 14.728 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

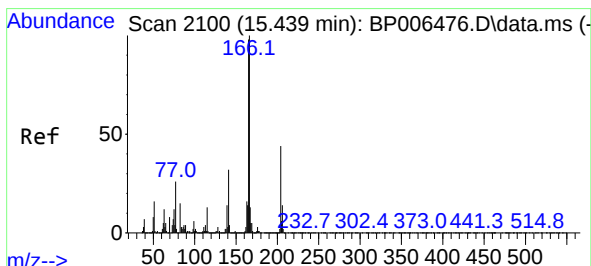
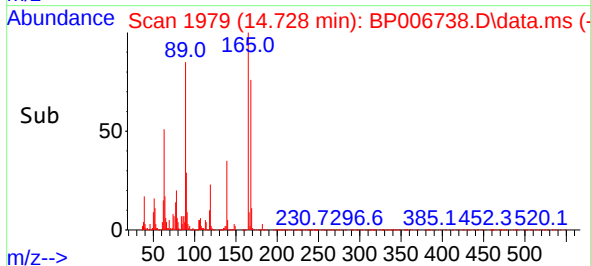
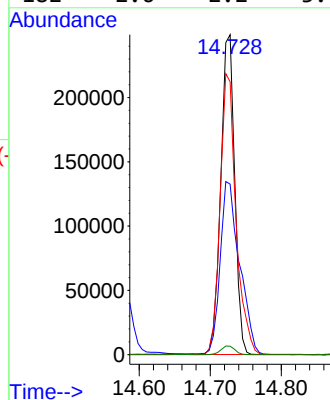
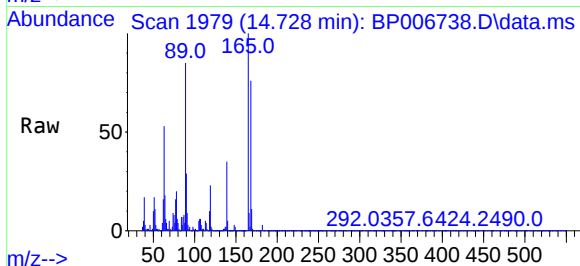
Tgt Ion:165 Resp: 337200
Ion Ratio Lower Upper
165 100
63 53.3 32.3 48.5#
89 85.3 55.9 83.9#
182 2.6 2.2 3.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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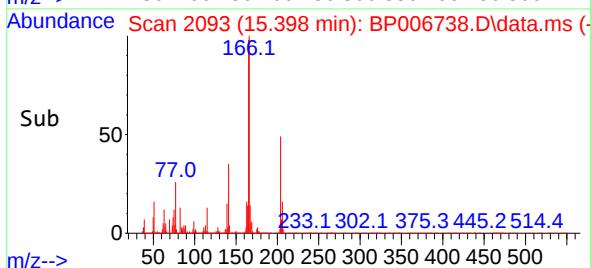
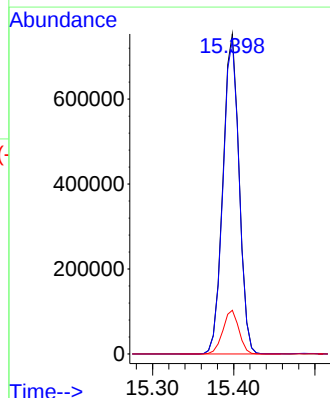
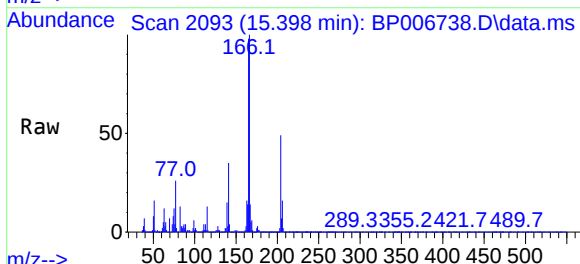
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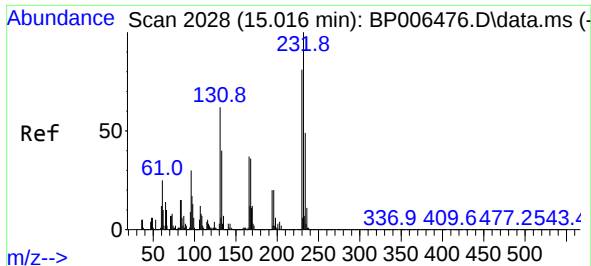
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#58
Fluorene
Concen: 35.190 ng
RT: 15.398 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

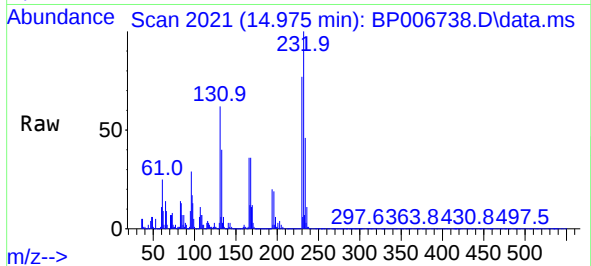
Tgt Ion:166 Resp: 1042242
Ion Ratio Lower Upper
166 100
165 98.2 78.0 117.0
167 13.7 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 37.369 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

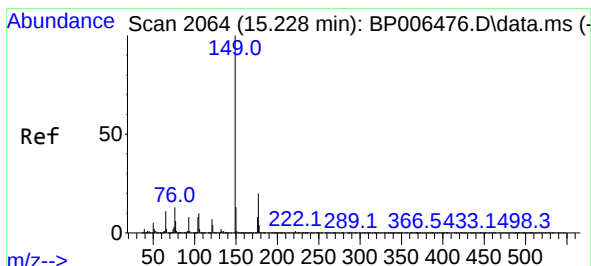
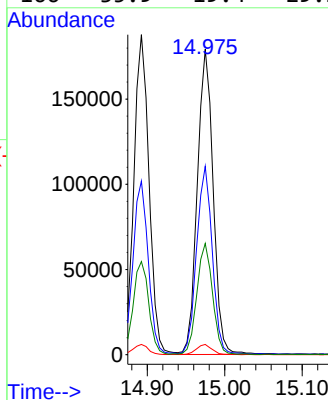
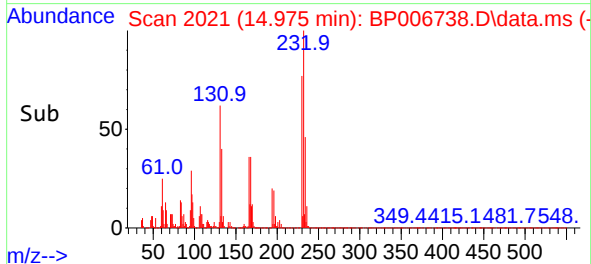


Tgt Ion:232 Resp: 255131
Ion Ratio Lower Upper
232 100
131 60.4 32.2 48.4#
130 3.3 2.0 3.0#
166 35.9 19.4 29.2#

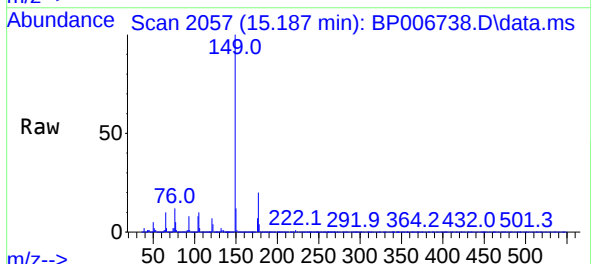
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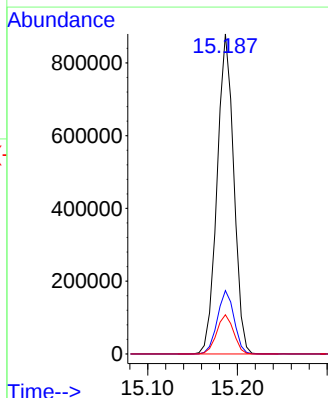
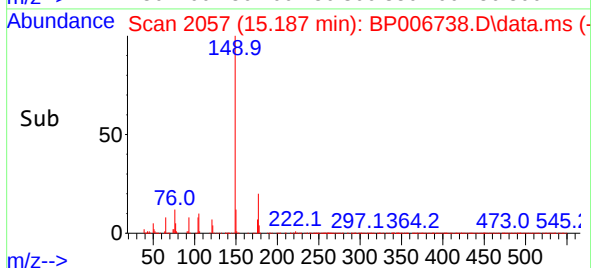
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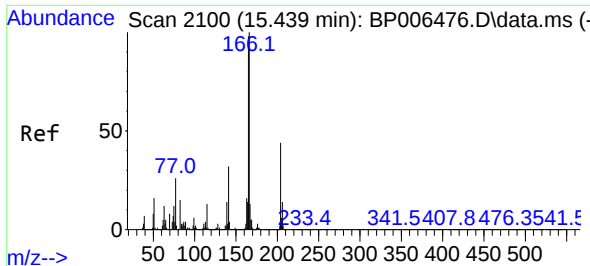


#60
Diethylphthalate
Concen: 35.999 ng
RT: 15.187 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

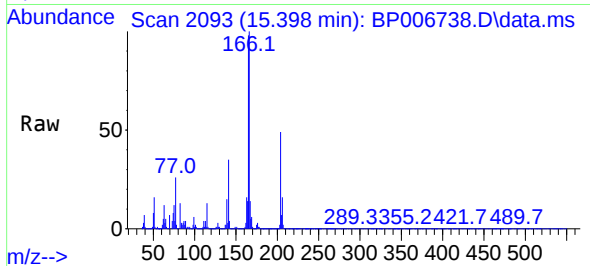


Tgt Ion:149 Resp: 1133501
Ion Ratio Lower Upper
149 100
177 19.8 17.5 26.3
150 12.3 9.9 14.9

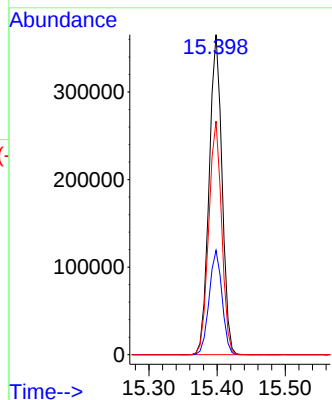




#61
4-Chlorophenyl-phenylether
Concen: 35.775 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



Tgt Ion: 204 Resp: 479841
Ion Ratio Lower Upper
204 100
206 32.6 26.6 40.0
141 73.0 48.6 73.0#

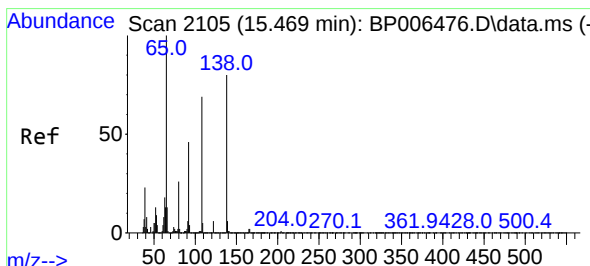
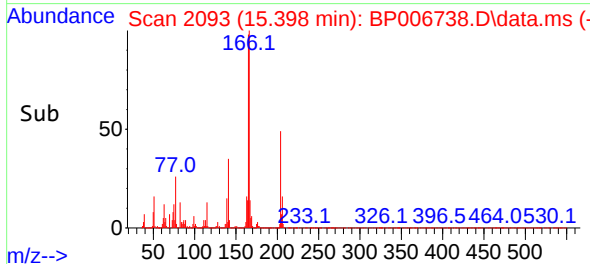


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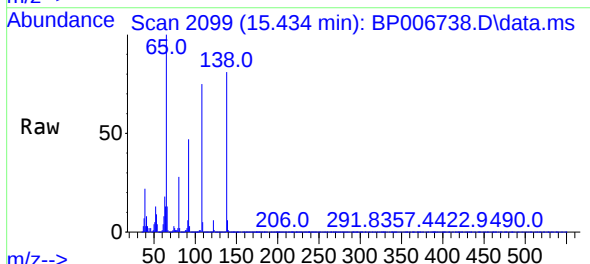
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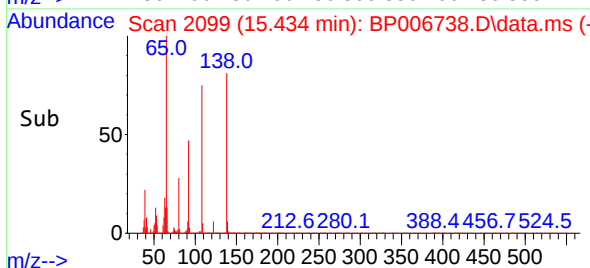
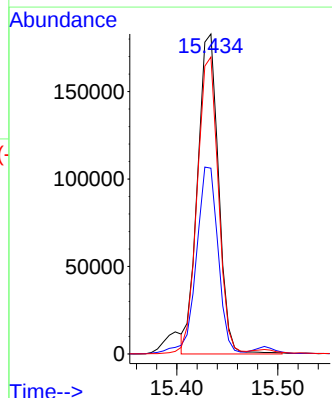
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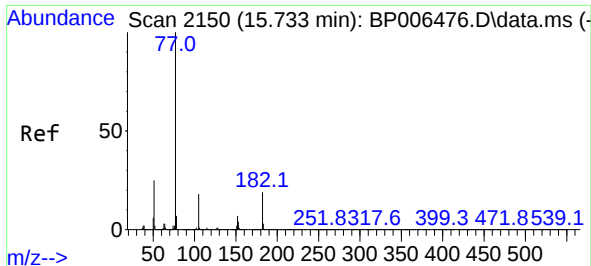


#62
4-Nitroaniline
Concen: 33.417 ng m
RT: 15.434 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



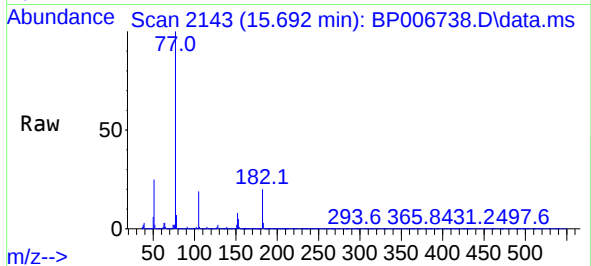
Tgt Ion: 138 Resp: 262973
Ion Ratio Lower Upper
138 100
92 58.1 31.2 71.2
108 92.8 78.6 118.6





#63
Azobenzene
Concen: 35.396 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Instrument :
BNA_P
ClientSampleId :
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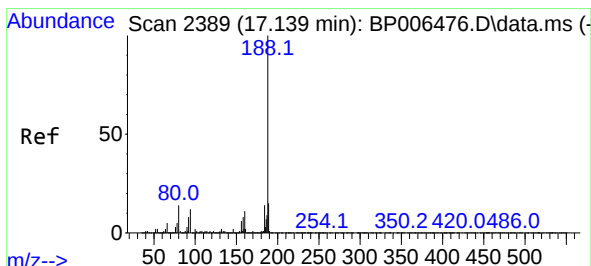
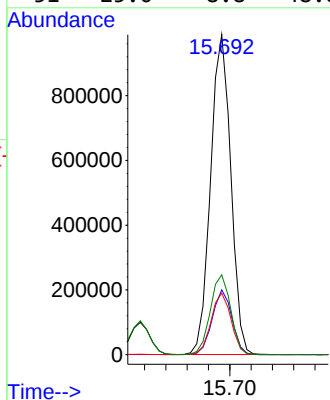
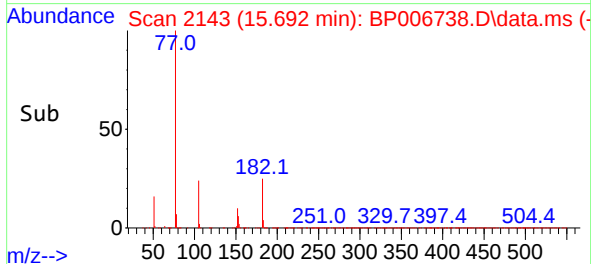


Tgt Ion: 77 Resp: 1299430
Ion Ratio Lower Upper
77 100
182 20.3 6.0 46.0
105 19.3 0.0 38.8
51 25.0 8.8 48.8

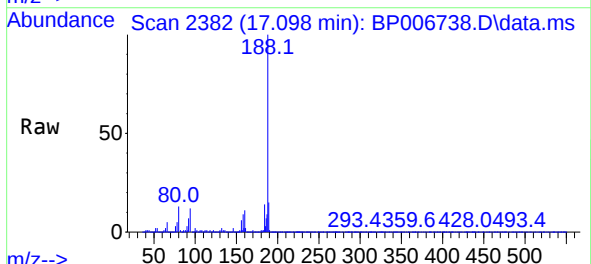
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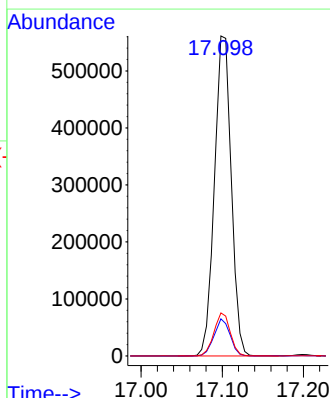
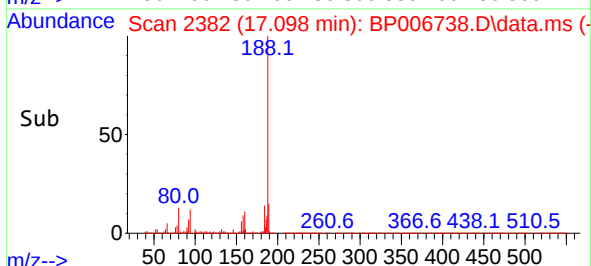
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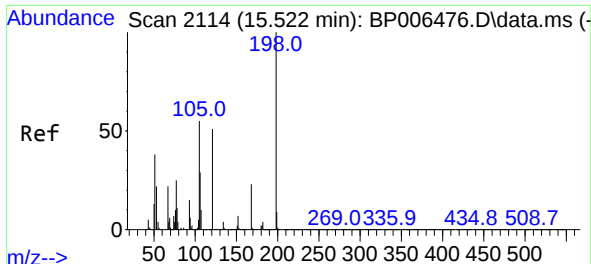


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.098 min Scan# 2382
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



Tgt Ion: 188 Resp: 808466
Ion Ratio Lower Upper
188 100
94 11.6 5.6 8.4#
80 13.5 6.3 9.5#





#65
4,6-Dinitro-2-methylphenol
Concen: 37.970 ng
RT: 15.487 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

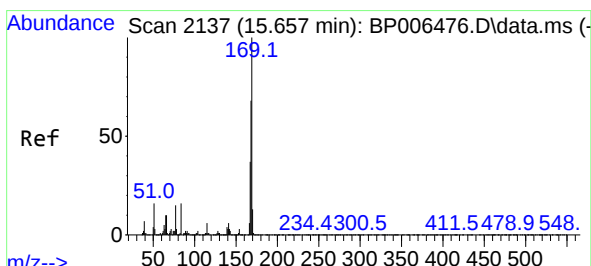
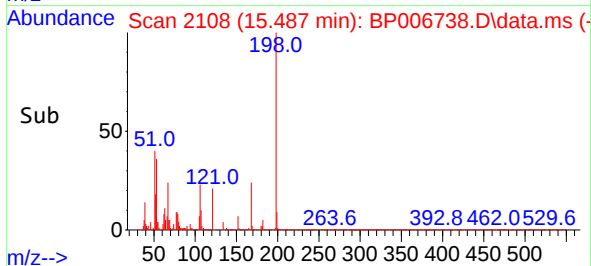
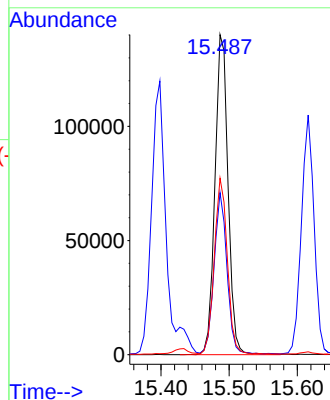
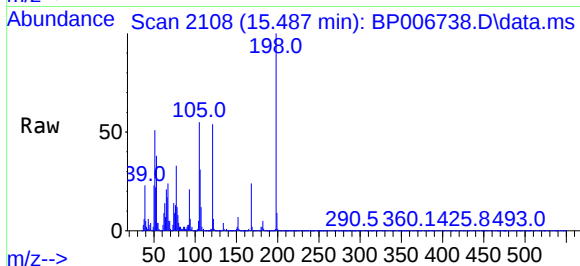
Tgt Ion:198 Resp: 187566
Ion Ratio Lower Upper
198 100
51 50.7 14.0 54.0
105 55.2 19.5 59.5

Instrument :
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ClientSampleId :
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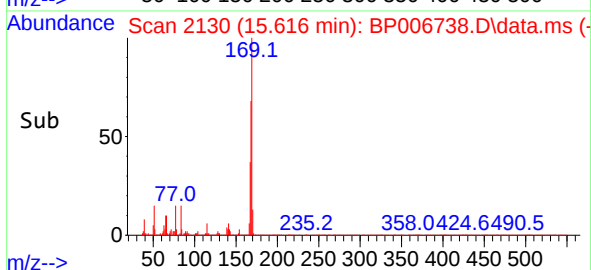
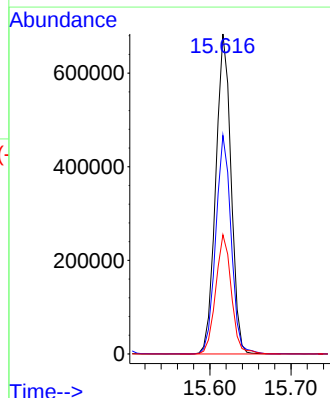
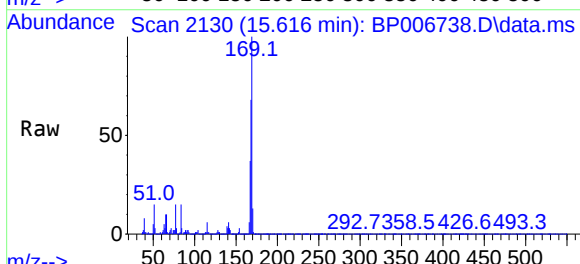
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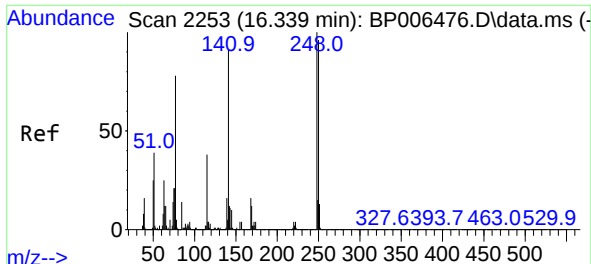
mohammad
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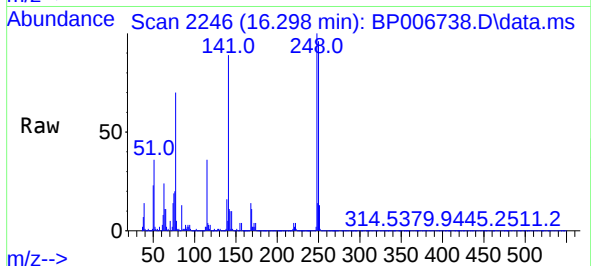
#66
n-Nitrosodiphenylamine
Concen: 35.159 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:169 Resp: 893428
Ion Ratio Lower Upper
169 100
168 68.3 54.4 81.6
167 37.3 29.0 43.6

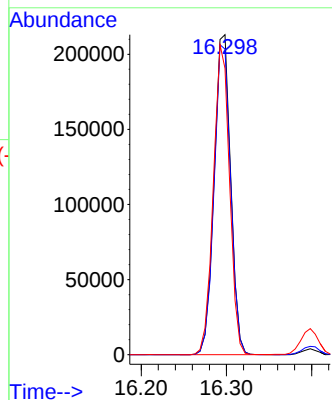




#67
4-Bromophenyl-phenylether
Concen: 36.976 ng
RT: 16.298 min Scan# 2246
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



Tgt Ion:248 Resp: 286831
Ion Ratio Lower Upper
248 100
250 95.5 79.8 119.8
141 89.5 57.8 86.6#

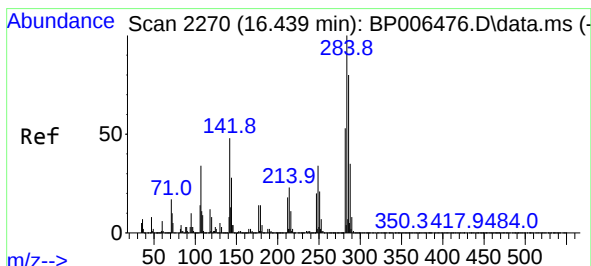
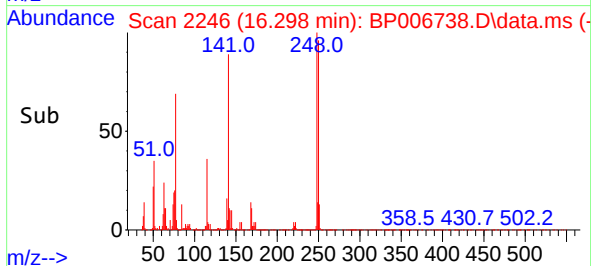


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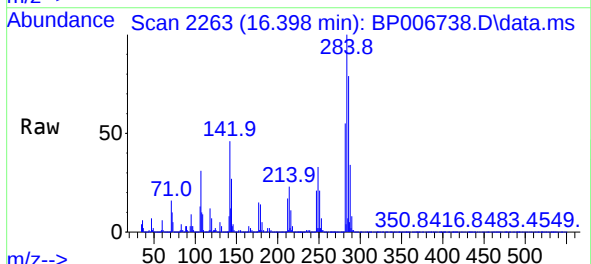
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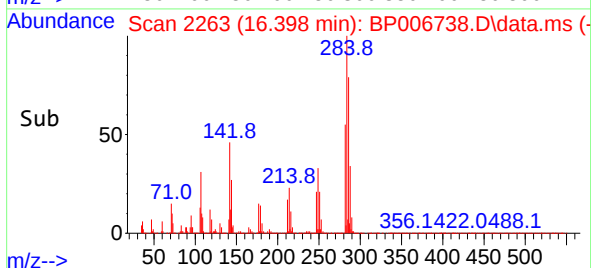
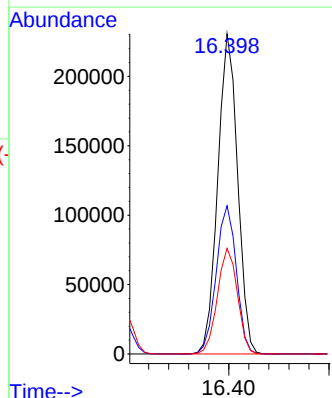
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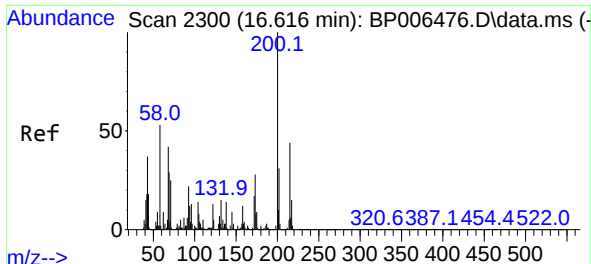


#68
Hexachlorobenzene
Concen: 35.893 ng
RT: 16.398 min Scan# 2263
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



Tgt Ion:284 Resp: 316844
Ion Ratio Lower Upper
284 100
142 46.3 26.9 40.3#
249 33.0 24.5 36.7





#69
Atrazine
Concen: 36.752 ng
RT: 16.581 min Scan# 2294
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

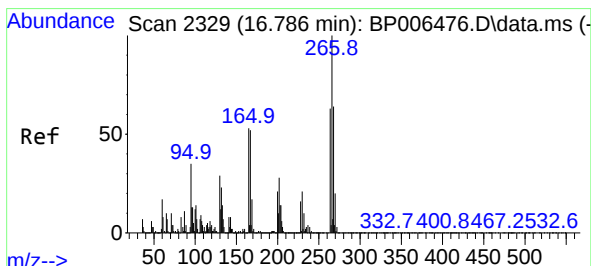
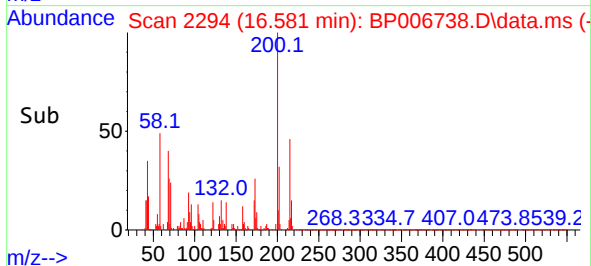
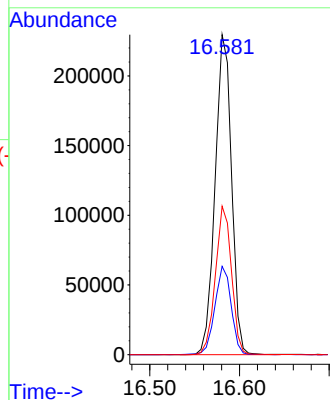
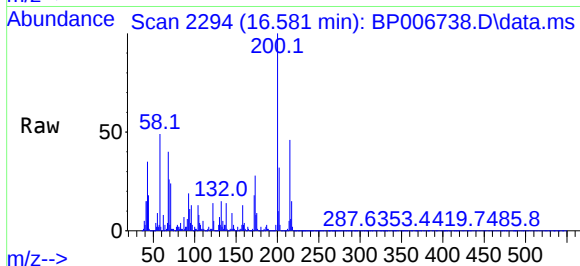
Tgt Ion:	200	Resp:	291423
Ion Ratio	Lower	Upper	
200	100		
173	27.6	4.1	44.1
215	46.4	27.7	67.7

Instrument :
BNA_P
ClientSampleId :
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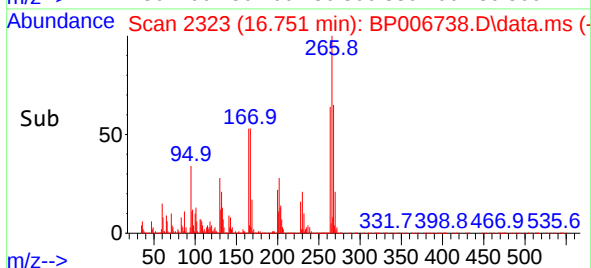
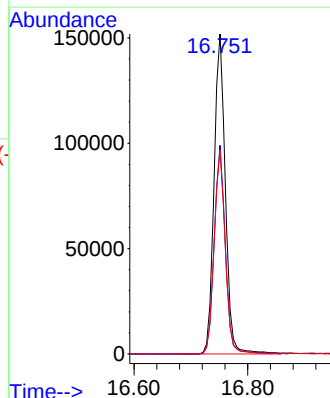
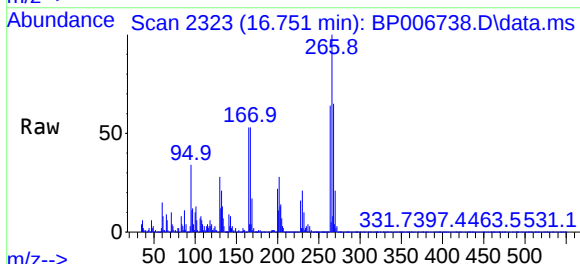
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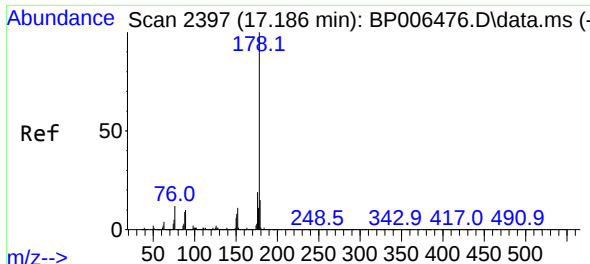
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#70
Pentachlorophenol
Concen: 37.301 ng
RT: 16.751 min Scan# 2323
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:	266	Resp:	208919
Ion Ratio	Lower	Upper	
266	100		
268	65.2	51.6	77.4
264	63.7	50.3	75.5





#71
Phenanthrene
Concen: 34.840 ng
RT: 17.145 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

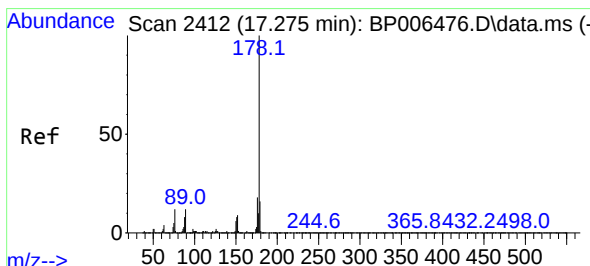
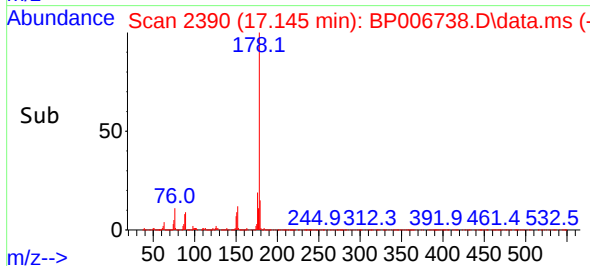
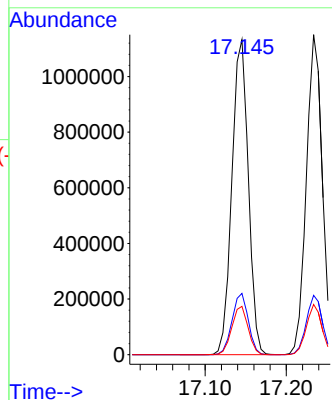
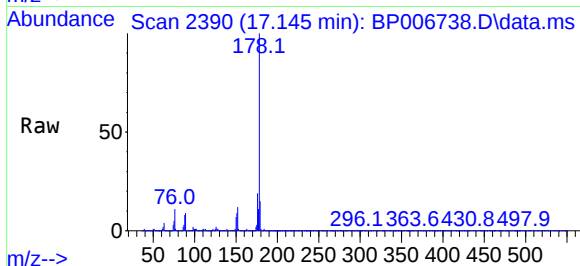
Tgt Ion:178 Resp: 1588785
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.3 12.4 18.6

Instrument :
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ClientSampleId :
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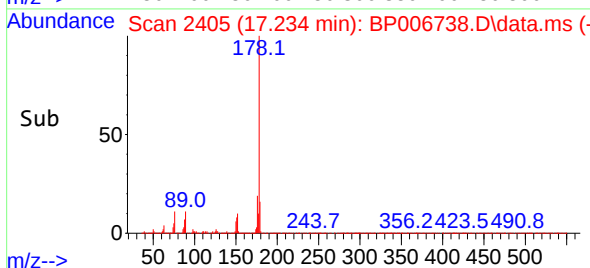
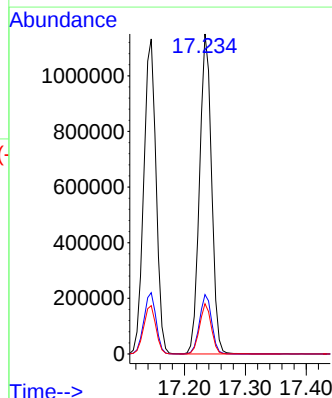
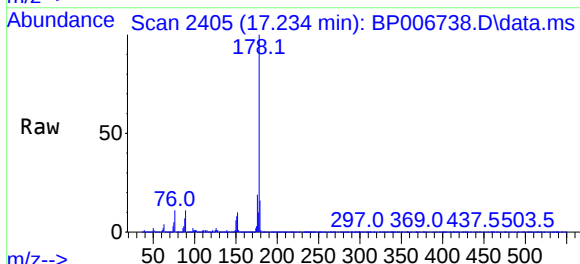
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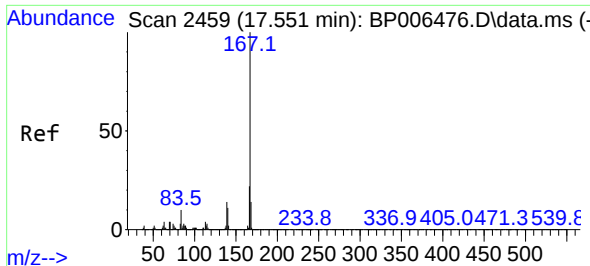
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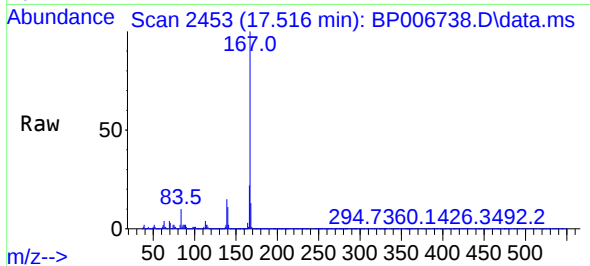
#72
Anthracene
Concen: 35.742 ng
RT: 17.234 min Scan# 2405
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:178 Resp: 1574958
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.7 12.2 18.2

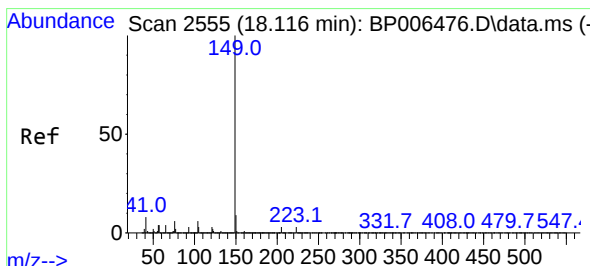
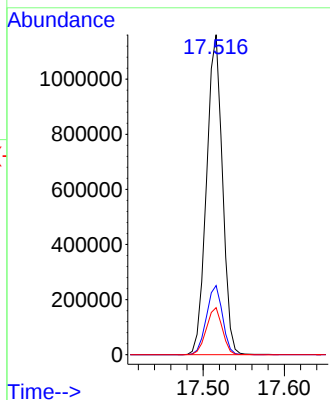
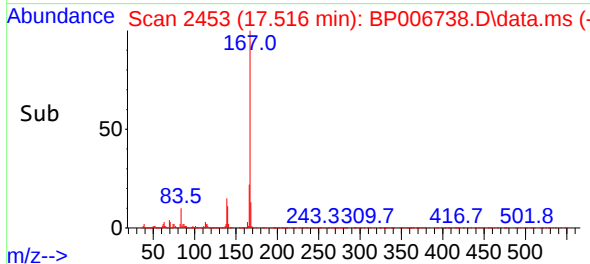




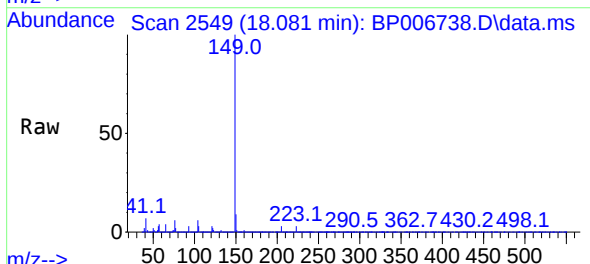
#73
Carbazole
Concen: 35.057 ng
RT: 17.516 min Scan# 2453
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



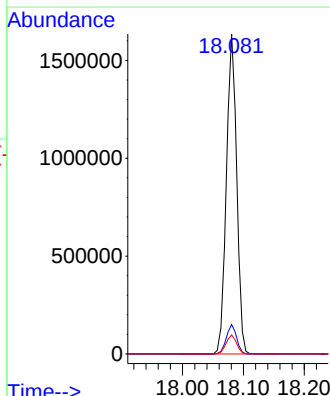
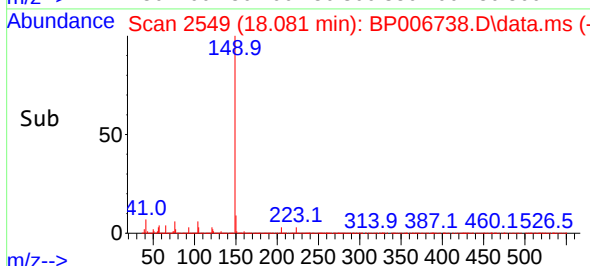
Tgt Ion:167 Resp: 1575683
Ion Ratio Lower Upper
167 100
166 21.6 17.1 25.7
139 14.7 10.7 16.1



#74
Di-n-butylphthalate
Concen: 37.594 ng
RT: 18.081 min Scan# 2549
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



Tgt Ion:149 Resp: 1925059
Ion Ratio Lower Upper
149 100
150 9.2 7.3 10.9
104 5.9 4.5 6.7

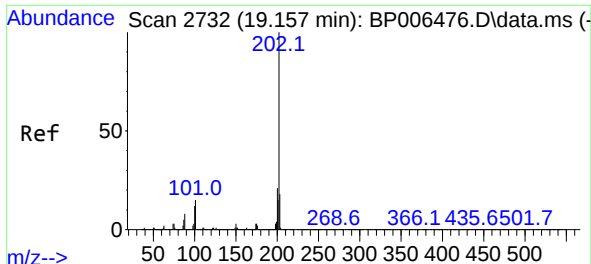


Instrument :
BNA_P
ClientSampleId :
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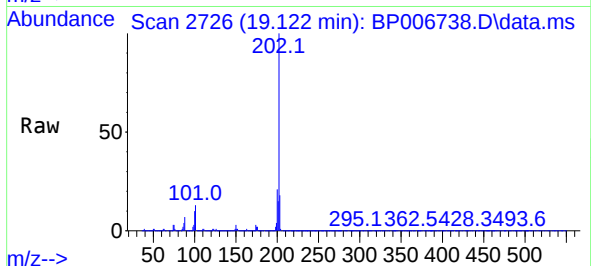
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#75
Fluoranthene
Concen: 35.589 ng
RT: 19.122 min Scan# 2726
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

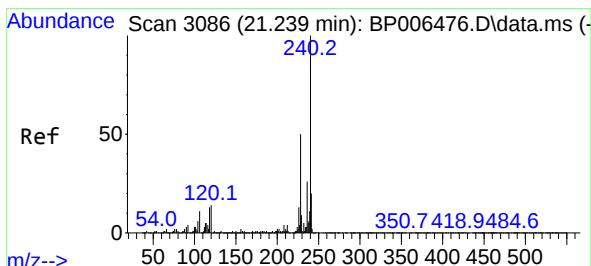
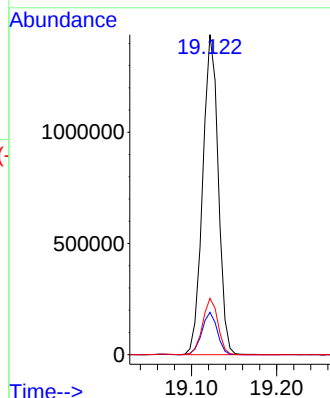
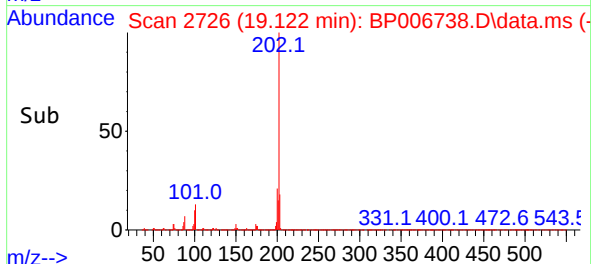


Tgt Ion:202 Resp: 1821587
Ion Ratio Lower Upper
202 100
101 13.2 0.0 27.6
203 17.6 0.0 37.8

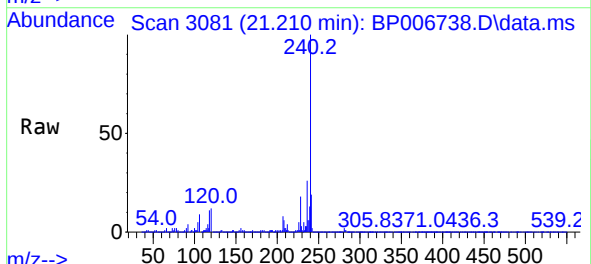
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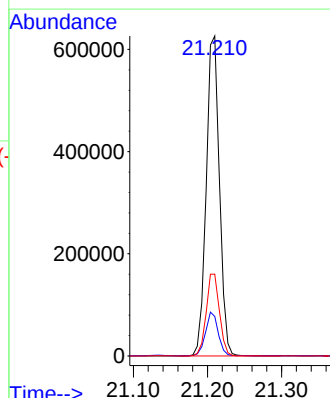
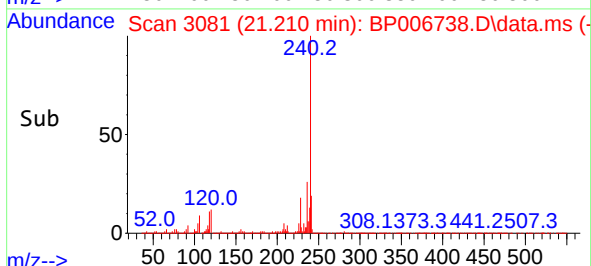
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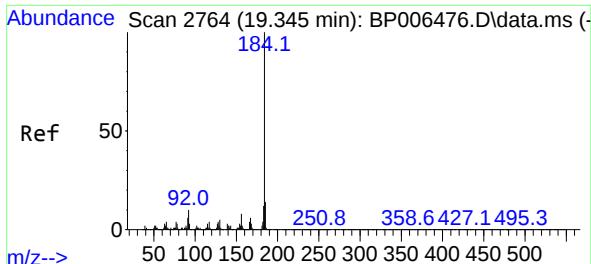


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



Tgt Ion:240 Resp: 778042
Ion Ratio Lower Upper
240 100
120 12.4 6.5 9.7#
236 25.5 20.6 31.0





#77
Benzidine
Concen: 37.472 ng
RT: 19.316 min Scan# 2759
Delta R.T. 0.000 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

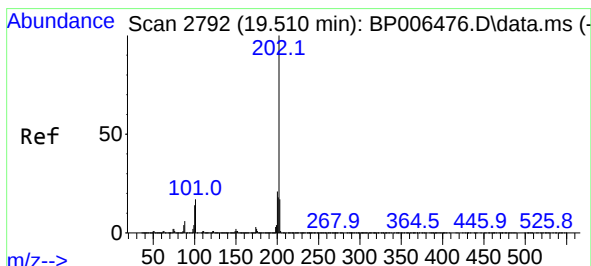
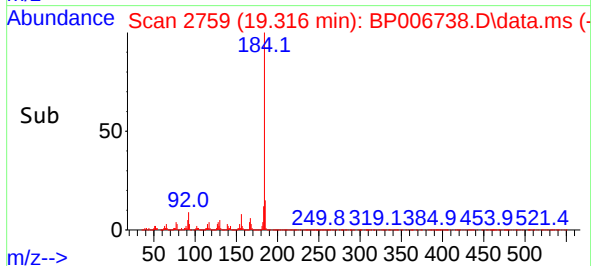
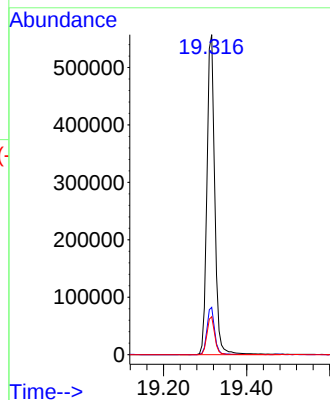
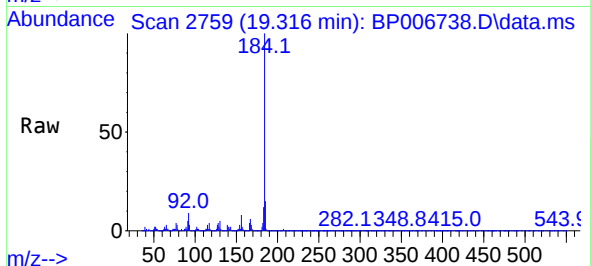
Tgt Ion:	184	Resp:	729549
Ion	Ratio	Lower	Upper
184	100		
185	14.8	11.0	16.4
183	11.9	9.5	14.3

Instrument :
BNA_P
ClientSampleId :
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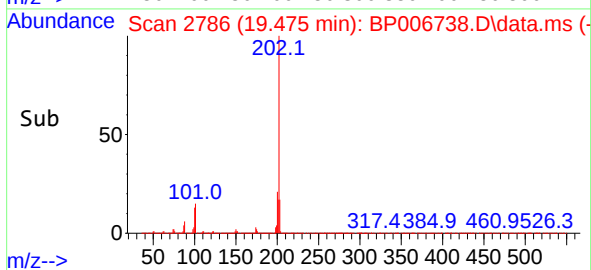
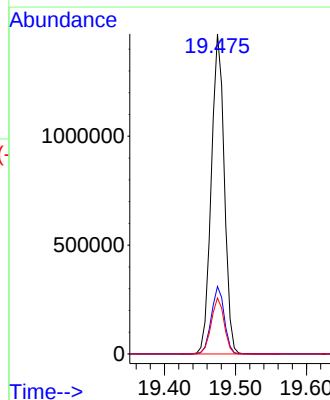
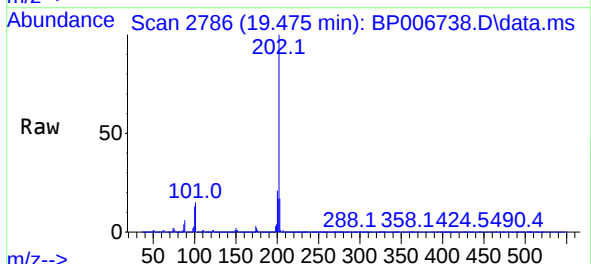
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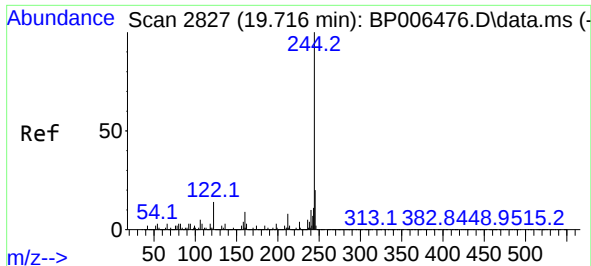
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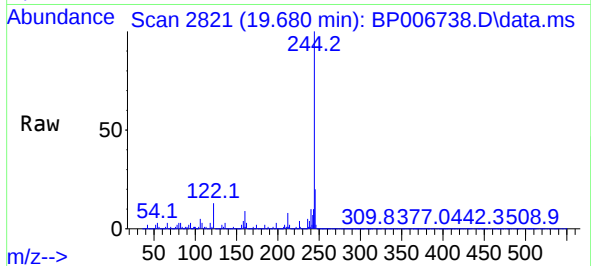
#78
Pyrene
Concen: 35.930 ng
RT: 19.475 min Scan# 2786
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:	202	Resp:	1867259
Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.3	24.5
203	17.5	14.2	21.2

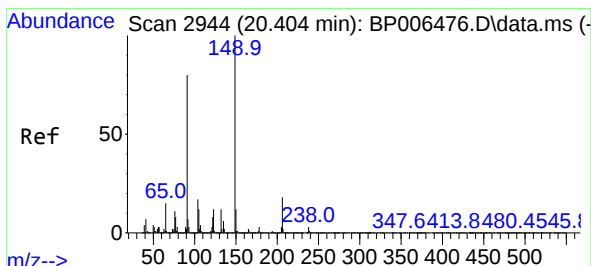
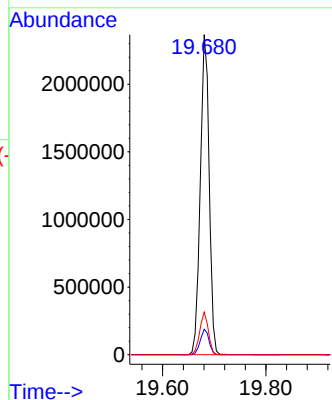
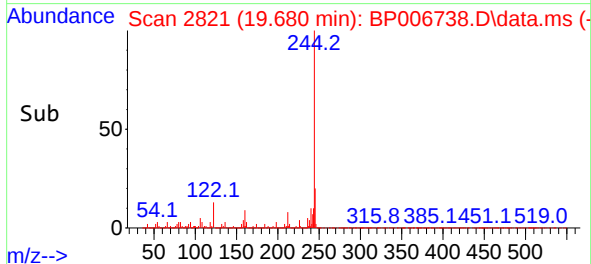




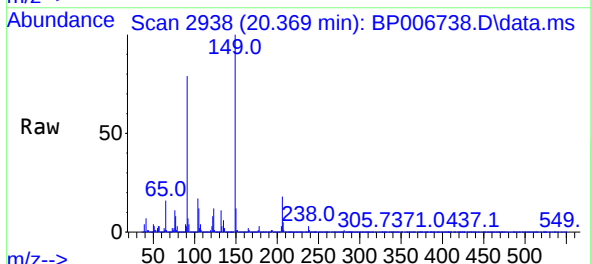
#79
 Terphenyl-d14
 Concen: 72.489 ng
 RT: 19.680 min Scan# 2821
 Delta R.T. -0.006 min
 Lab File: BP006738.D
 Acq: 18 Aug 2021 11:00



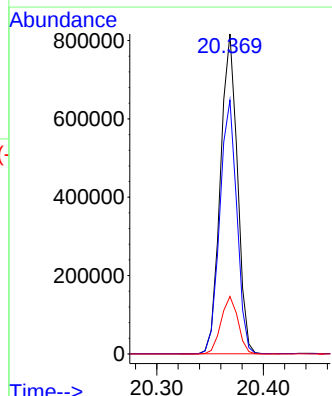
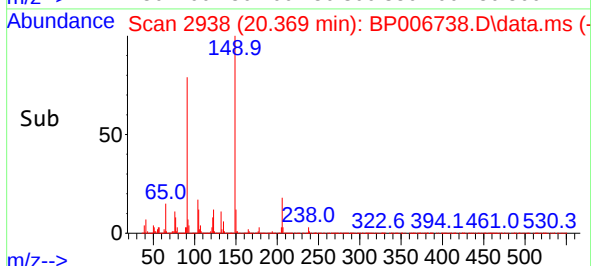
Tgt Ion:244 Resp: 2814661
 Ion Ratio Lower Upper
 244 100
 212 8.0 6.0 9.0
 122 13.3 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 39.441 ng
 RT: 20.369 min Scan# 2938
 Delta R.T. -0.006 min
 Lab File: BP006738.D
 Acq: 18 Aug 2021 11:00



Tgt Ion:149 Resp: 901328
 Ion Ratio Lower Upper
 149 100
 91 79.3 54.6 81.8
 206 18.0 16.7 25.1

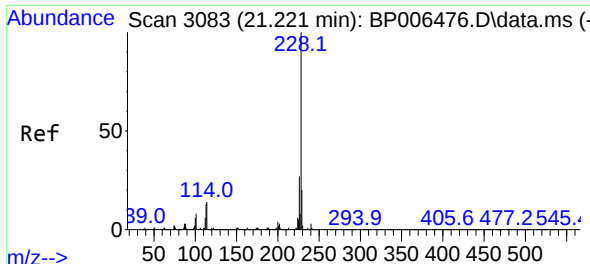


Instrument :
 BNA_P
 ClientSampleId :
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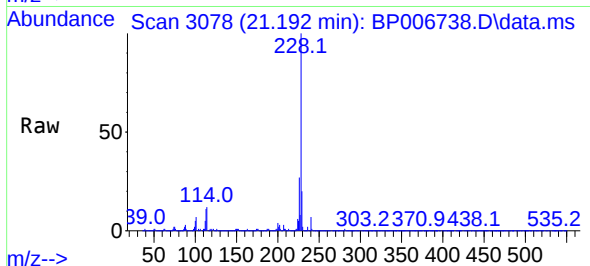
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#81
Benzo(a)anthracene
Concen: 35.951 ng
RT: 21.192 min Scan# 3078
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

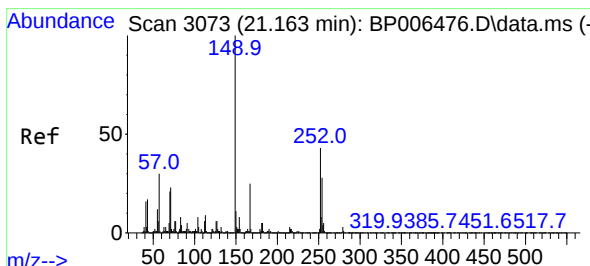
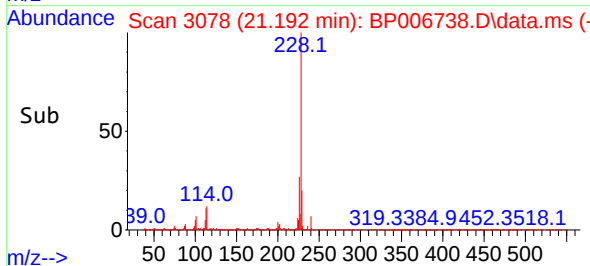
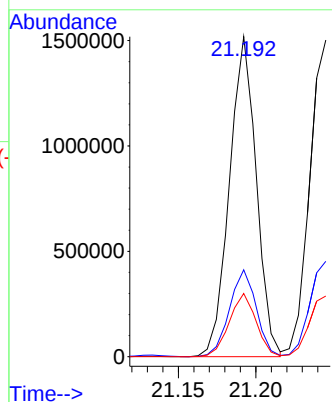


Tgt Ion:228 Resp: 1828043
Ion Ratio Lower Upper
228 100
226 27.2 21.6 32.4
229 19.8 15.8 23.6

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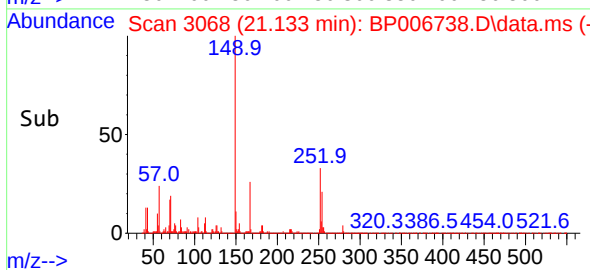
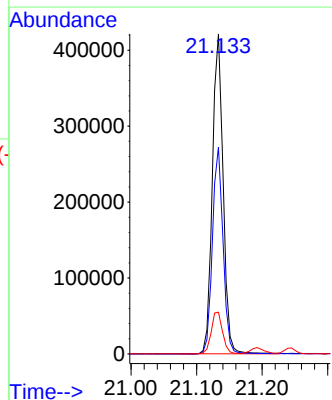
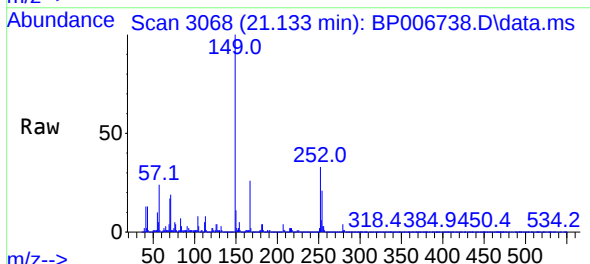
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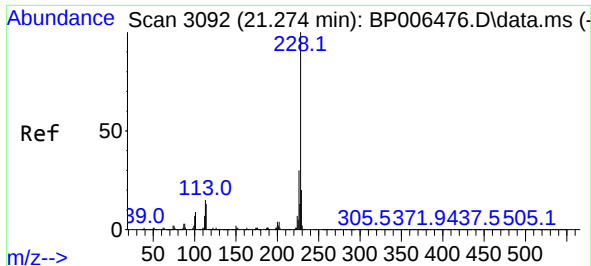
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#82
3,3'-Dichlorobenzidine
Concen: 36.097 ng
RT: 21.133 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:252 Resp: 481856
Ion Ratio Lower Upper
252 100
254 64.6 50.6 76.0
126 13.0 7.0 10.6#





#83
Chrysene
Concen: 35.957 ng
RT: 21.245 min Scan# 3087
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

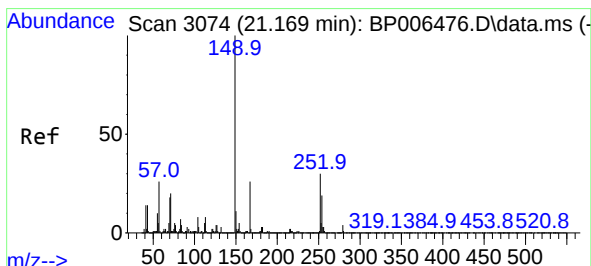
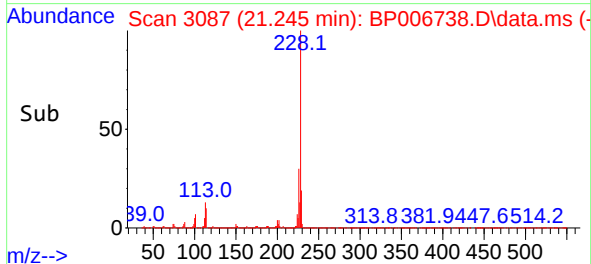
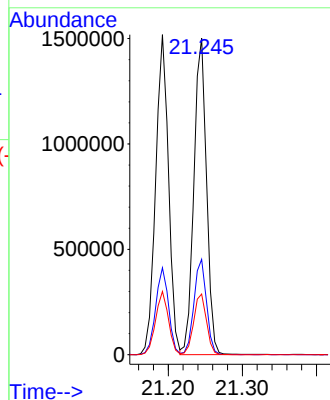
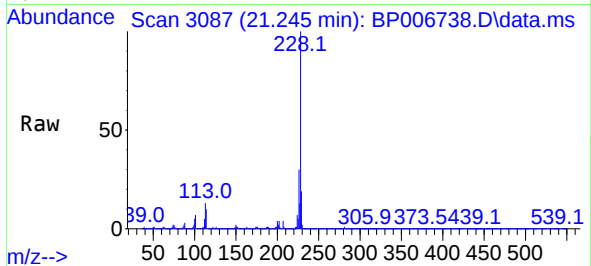
Tgt Ion:228 Resp: 1772486
Ion Ratio Lower Upper
228 100
226 30.1 23.8 35.6
229 19.2 15.4 23.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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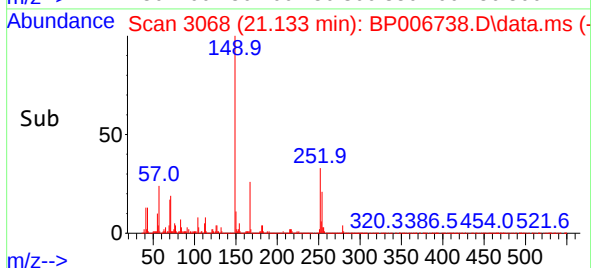
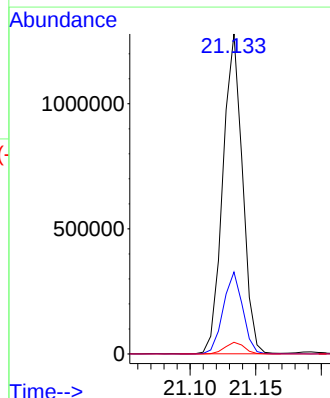
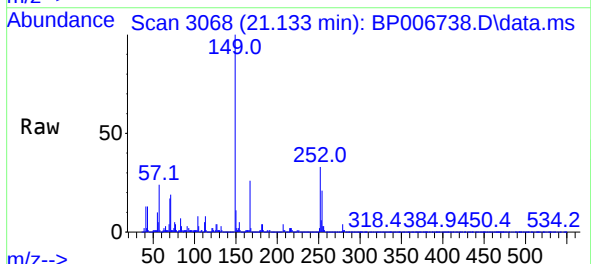
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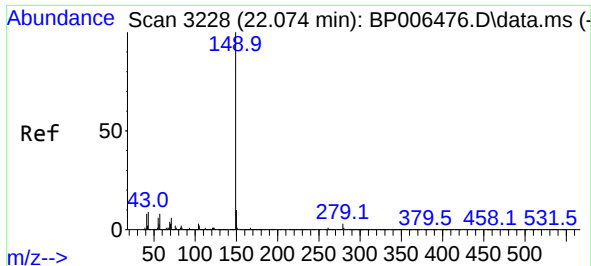
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#84
Bis(2-ethylhexyl)phthalate
Concen: 38.662 ng
RT: 21.133 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

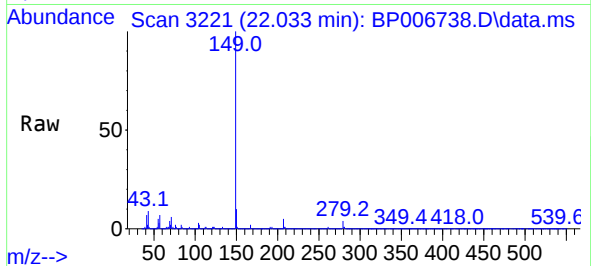
Tgt Ion:149 Resp: 1327710
Ion Ratio Lower Upper
149 100
167 25.6 21.9 32.9
279 3.7 4.3 6.5#





#85
Di-n-octyl phthalate
Concen: 40.402 ng
RT: 22.033 min Scan# 3221
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

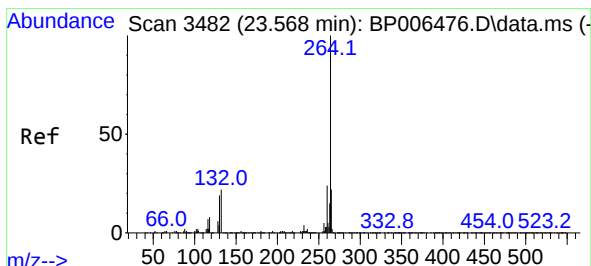
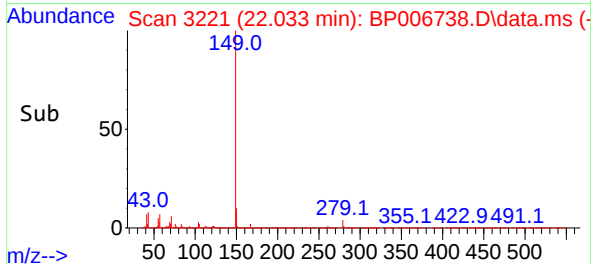
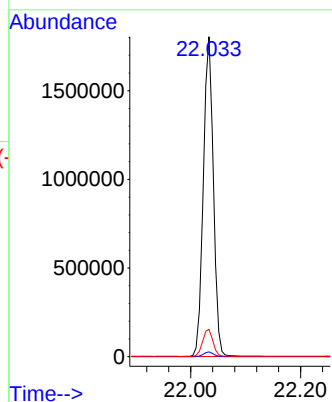


Tgt Ion:149 Resp: 2286854
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 8.8 5.6 8.4#

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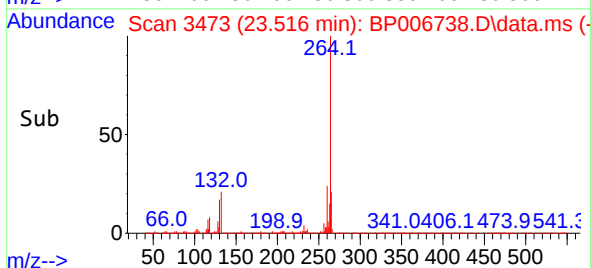
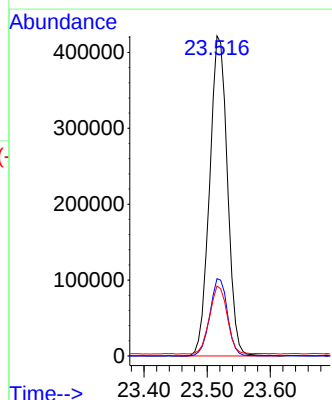
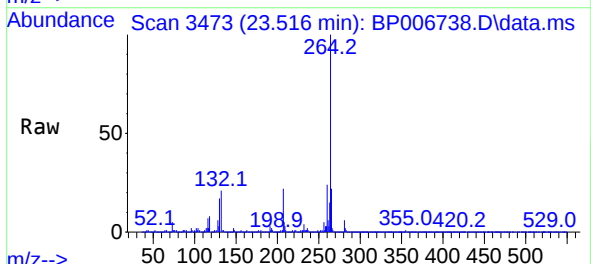
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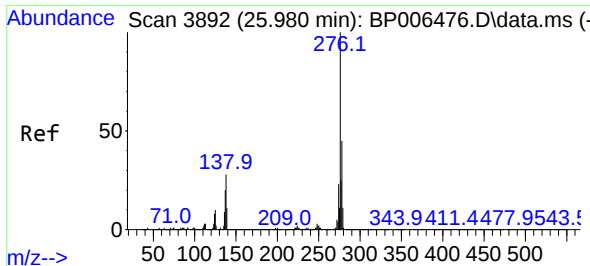
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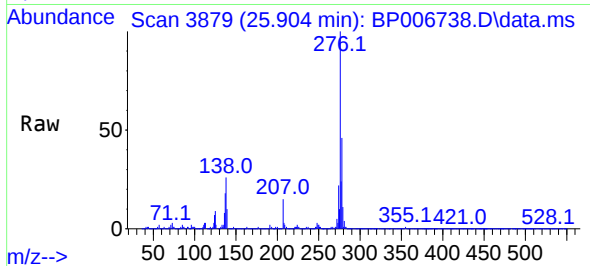
#86
Perylene-d12
Concen: 20.000 ng
RT: 23.516 min Scan# 3473
Delta R.T. -0.012 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:264 Resp: 825846
Ion Ratio Lower Upper
264 100
260 24.2 18.6 28.0
265 21.9 17.6 26.4

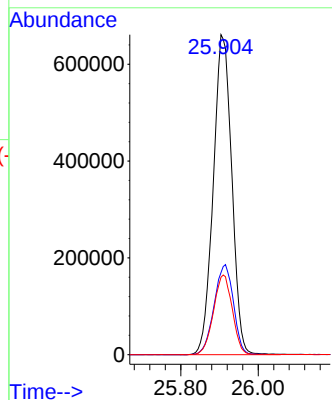




#87
Indeno(1,2,3-cd)pyrene
Concen: 36.538 ng
RT: 25.904 min Scan# 3879
Delta R.T. -0.018 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



Tgt Ion: 276 Resp: 2188004
Ion Ratio Lower Upper
276 100
138 29.3 15.3 22.9#
277 25.2 20.4 30.6

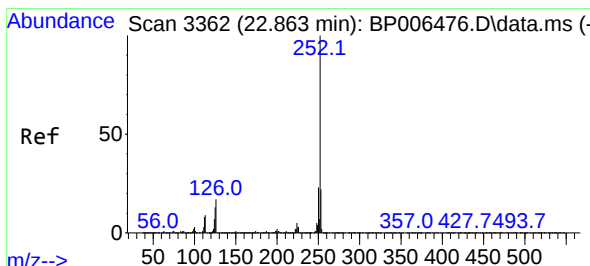
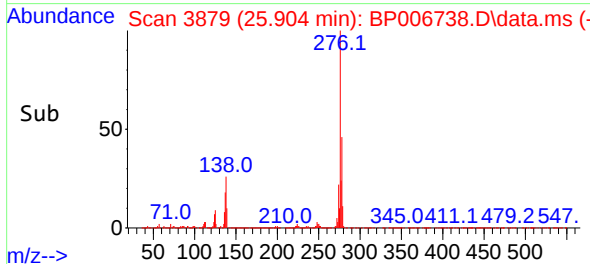


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ClientSampleId :
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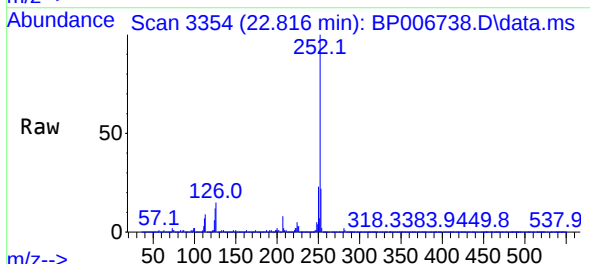
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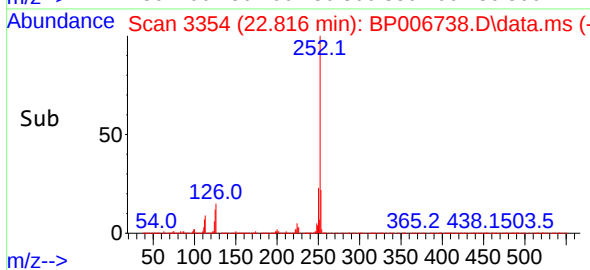
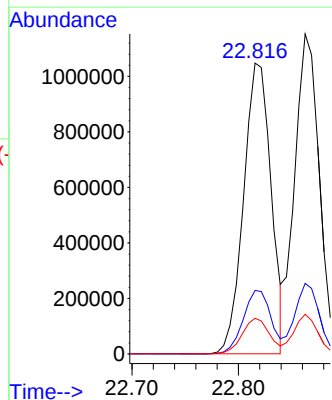
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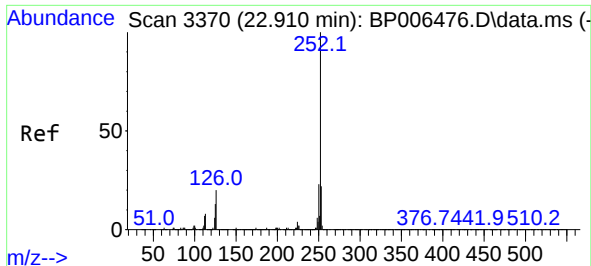


#88
Benzo(b)fluoranthene
Concen: 34.972 ng
RT: 22.816 min Scan# 3354
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00



Tgt Ion: 252 Resp: 1877066
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 12.3 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 35.830 ng
RT: 22.863 min Scan# 3362
Delta R.T. -0.012 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

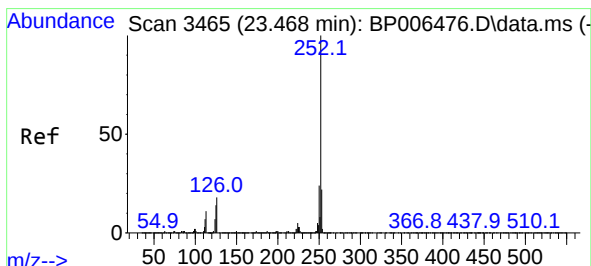
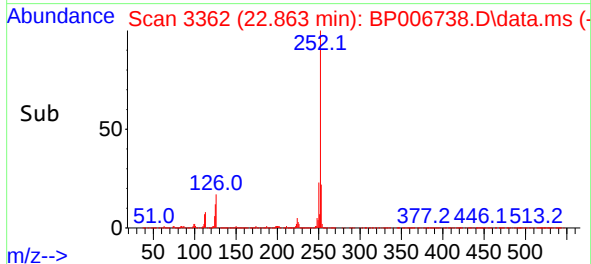
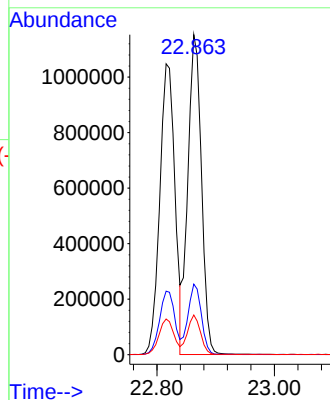
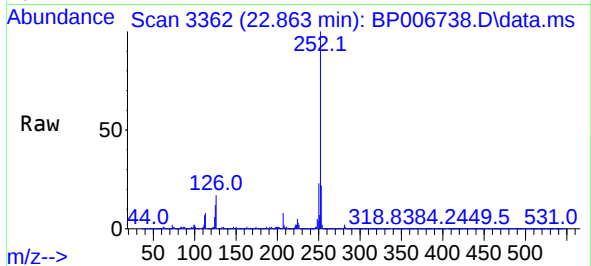
Tgt Ion:252 Resp: 1846437
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 12.4 6.0 9.0#

Instrument :
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ClientSampleId :
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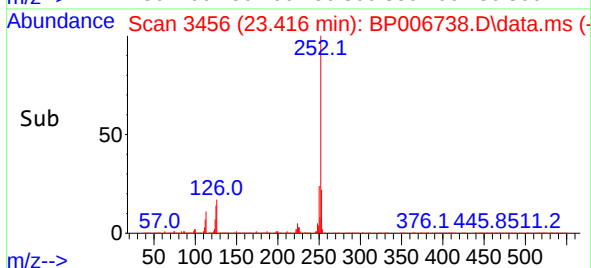
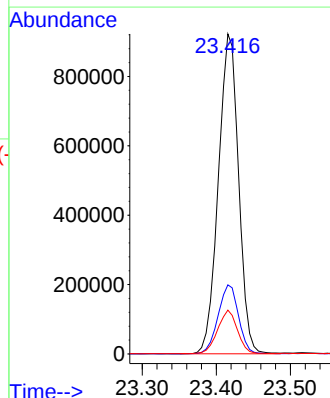
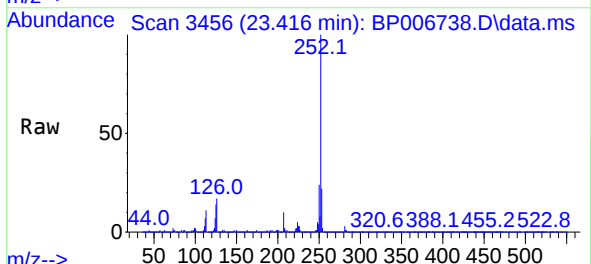
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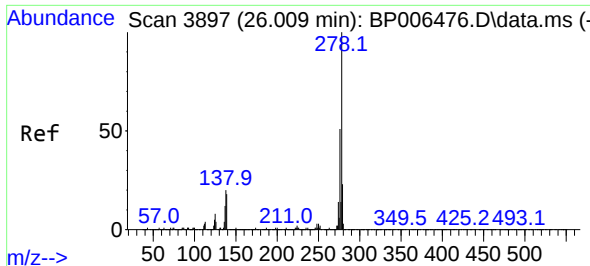
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#90
Benzo(a)pyrene
Concen: 36.277 ng
RT: 23.416 min Scan# 3456
Delta R.T. -0.006 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

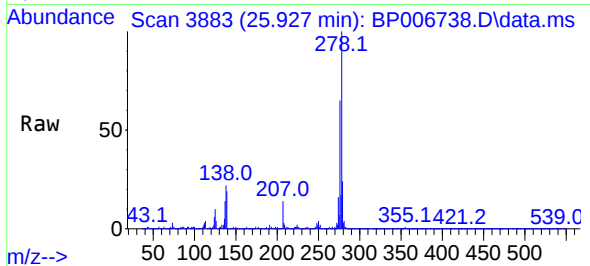
Tgt Ion:252 Resp: 1746453
Ion Ratio Lower Upper
252 100
253 21.6 17.9 26.9
125 13.7 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 36.102 ng
RT: 25.927 min Scan# 3883
Delta R.T. -0.012 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

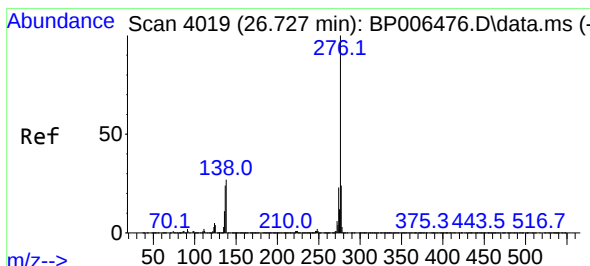
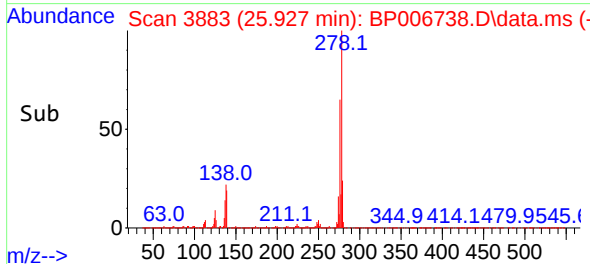
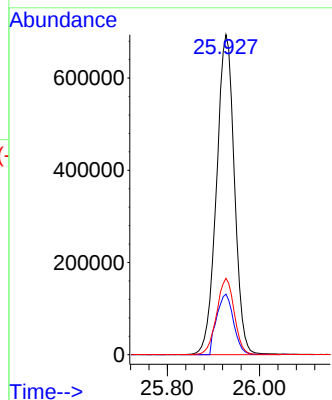


Tgt Ion:278 Resp: 1869181
Ion Ratio Lower Upper
278 100
139 18.9 9.3 13.9#
279 23.9 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 36.577 ng
RT: 26.645 min Scan# 4005
Delta R.T. -0.012 min
Lab File: BP006738.D
Acq: 18 Aug 2021 11:00

Tgt Ion:276 Resp: 1814782
Ion Ratio Lower Upper
276 100
277 23.6 18.9 28.3
138 25.1 12.6 18.8#

