

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082321\
 Data File : BP006833.D
 Acq On : 23 Aug 2021 16:21
 Operator : CG/JU
 Sample : M3463-11MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MSD

Quant Time: Aug 23 17:03:15 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 23 11:39:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	140257	20.000	ng	0.00
21) Naphthalene-d8	10.481	136	560619	20.000	ng	# 0.00
39) Acenaphthene-d10	14.340	164	311701	20.000	ng	0.00
64) Phenanthrene-d10	17.104	188	609278	20.000	ng	# 0.00
76) Chrysene-d12	21.216	240	674122	20.000	ng	# 0.00
86) Perylene-d12	23.527	264	764921	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	754713	82.648	ng	0.00
7) Phenol-d6	6.887	99	935231	72.098	ng	0.00
23) Nitrobenzene-d5	8.858	82	639316	52.637	ng	0.00
42) 2,4,6-Tribromophenol	15.840	330	255444	78.414	ng	0.00
45) 2-Fluorobiphenyl	12.957	172	827499	39.719	ng	0.00
79) Terphenyl-d14	19.680	244	862923	25.650	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.240	88	164859	41.468	ng	98
3) Pyridine	3.634	79	385157	32.962	ng	98
4) n-Nitrosodimethylamine	3.546	42	159910	36.259	ng	# 69
6) Aniline	7.034	93	524403	37.217	ng	98
8) 2-Chlorophenol	7.263	128	453387	45.888	ng	96
9) Benzaldehyde	6.846	77	297180	38.064	ng	98
10) Phenol	6.916	94	556310	42.770	ng	97
11) bis(2-Chloroethyl)ether	7.134	93	417899	42.313	ng	95
12) 1,3-Dichlorobenzene	7.581	146	479859	46.599	ng	98
13) 1,4-Dichlorobenzene	7.728	146	489964	46.882	ng	97
14) 1,2-Dichlorobenzene	8.040	146	466965	46.565	ng	96
15) Benzyl Alcohol	7.946	79	412944	42.450	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.234	45	424603	36.128	ng	98
17) 2-Methylphenol	8.152	107	370195	45.073	ng	100
18) Hexachloroethane	8.758	117	186020	44.970	ng	92
19) n-Nitroso-di-n-propyla...	8.510	70	338025	38.841	ng	95
20) 3+4-Methylphenols	8.481	107	499988	44.725	ng	96
22) Acetophenone	8.522	105	676362	45.493	ng	# 98
24) Nitrobenzene	8.899	77	520065	41.191	ng	93
25) Isophorone	9.428	82	888236	40.716	ng	97
26) 2-Nitrophenol	9.605	139	232175	50.530	ng	94
27) 2,4-Dimethylphenol	9.675	122	401732	52.212	ng	97
28) bis(2-Chloroethoxy)met...	9.910	93	538699	46.151	ng	98
29) 2,4-Dichlorophenol	10.140	162	376938	48.388	ng	96
30) 1,2,4-Trichlorobenzene	10.346	180	397516	47.489	ng	97
31) Naphthalene	10.528	128	1355948	45.011	ng	99
32) Benzoic acid	9.846	122	323168	54.293	ng	93
33) 4-Chloroaniline	10.652	127	282978	23.213	ng	96
34) Hexachlorobutadiene	10.810	225	240290	49.262	ng	99
35) Caprolactam	11.469	113	112884	40.188	ng	83
36) 4-Chloro-3-methylphenol	11.799	107	454357	45.907	ng	92
37) 2-Methylnaphthalene	12.151	142	926334	45.379	ng	99
38) 1-Methylnaphthalene	12.369	142	846783	43.651	ng	96
40) 1,2,4,5-Tetrachloroben...	12.522	216	403556	49.467	ng	# 96
41) Hexachlorocyclopentadiene	12.493	237	359124	82.999	ng	98

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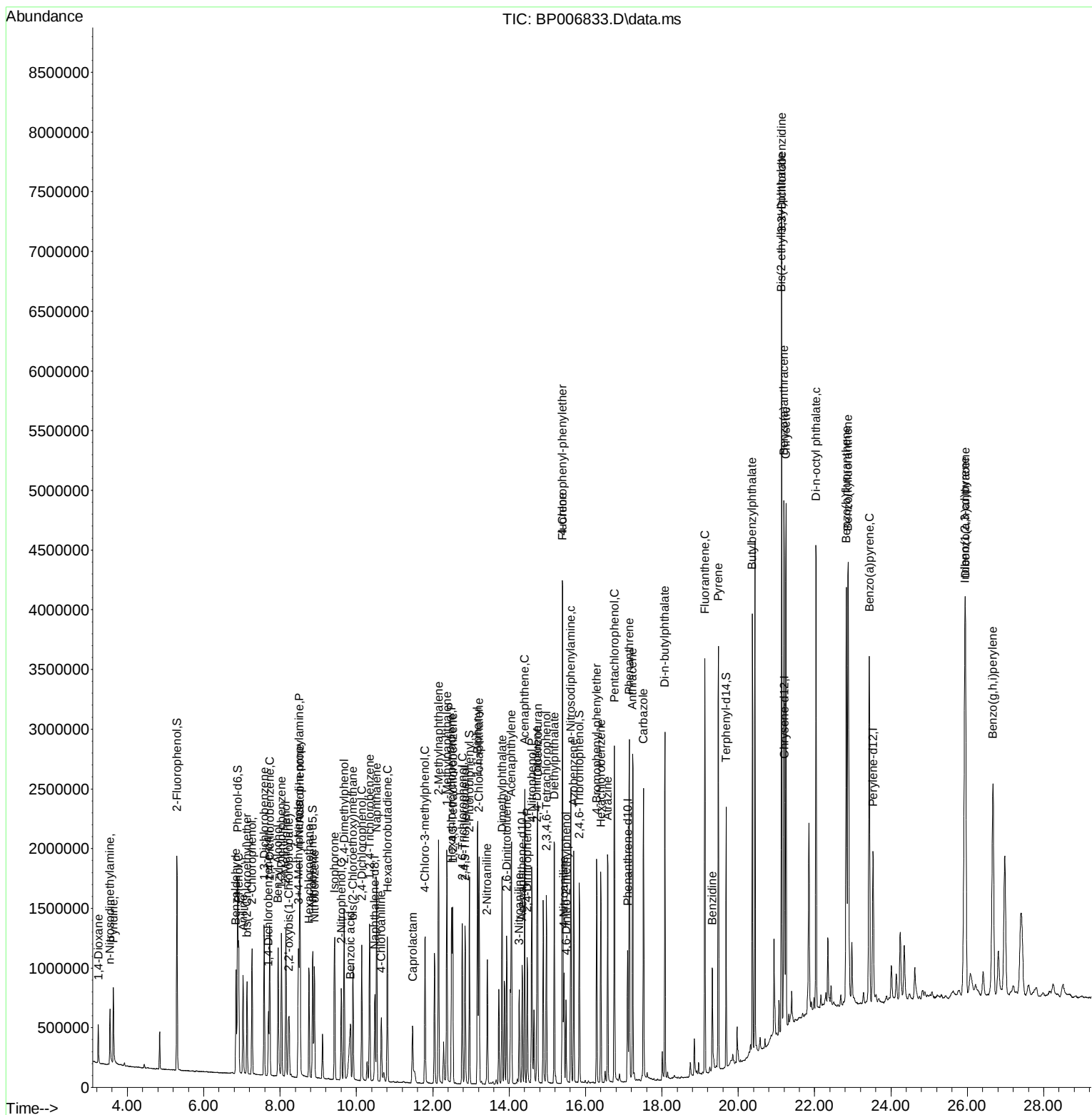
Quant Time: Aug 23 17:03:15 2021
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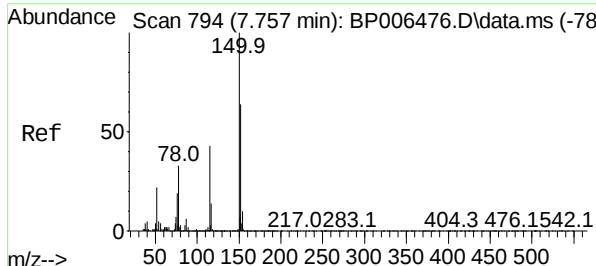
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.775	196	279492	50.174	ng	97
44) 2,4,5-Trichlorophenol	12.846	196	304687	49.414	ng #	90
46) 1,1'-Biphenyl	13.175	154	1066582	45.208	ng	97
47) 2-Chloronaphthalene	13.210	162	835841	46.005	ng	94
48) 2-Nitroaniline	13.428	65	293039	45.703	ng	87
49) Acenaphthylene	14.063	152	1368876	46.726	ng	100
50) Dimethylphthalate	13.816	163	1026932	45.261	ng	100
51) 2,6-Dinitrotoluene	13.934	165	222726	43.992	ng #	83
52) Acenaphthene	14.404	154	792576	44.453	ng	98
53) 3-Nitroaniline	14.263	138	181356	32.311	ng	87
54) 2,4-Dinitrophenol	14.475	184	190952	72.122	ng #	77
55) Dibenzofuran	14.745	168	1228571	43.808	ng	95
56) 4-Nitrophenol	14.593	139	467249	95.873	ng	89
57) 2,4-Dinitrotoluene	14.728	165	310615	45.747	ng #	78
58) Fluorene	15.398	166	998703	44.553	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.975	232	248638	48.117	ng #	72
60) Diethylphthalate	15.187	149	1095445	45.967	ng	98
61) 4-Chlorophenyl-phenyle...	15.392	204	464372	45.745	ng #	88
62) 4-Nitroaniline	15.434	138	240467	40.375	ng	93
63) Azobenzene	15.687	77	1159687	41.739	ng	92
65) 4,6-Dinitro-2-methylph...	15.492	198	119777	32.174	ng	79
66) n-Nitrosodiphenylamine	15.616	169	848839	44.325	ng	99
67) 4-Bromophenyl-phenylether	16.292	248	275783	47.175	ng #	88
68) Hexachlorobenzene	16.398	284	309505	46.524	ng #	85
69) Atrazine	16.587	200	309505	51.792	ng	98
70) Pentachlorophenol	16.757	266	436778	103.479	ng	99
71) Phenanthrene	17.145	178	1535823	44.689	ng	99
72) Anthracene	17.234	178	1574112	47.401	ng	100
73) Carbazole	17.516	167	1408219	41.574	ng	99
74) Di-n-butylphthalate	18.081	149	1941735	50.316	ng	100
75) Fluoranthene	19.128	202	1842882	47.776	ng	95
77) Benzidine	19.322	184	567765	33.658	ng	99
78) Pyrene	19.480	202	1902241	42.246	ng	99
80) Butylbenzylphthalate	20.369	149	989290	49.964	ng	90
81) Benzo(a)anthracene	21.198	228	1965610	44.616	ng	100
82) 3,3'-Dichlorobenzidine	21.139	252	735007	63.549	ng #	97
83) Chrysene	21.251	228	1922742	45.018	ng	100
84) Bis(2-ethylhexyl)phtha...	21.133	149	1507799	50.675	ng #	97
85) Di-n-octyl phthalate	22.033	149	2788755	56.864	ng	98
87) Indeno(1,2,3-cd)pyrene	25.933	276	2588720	46.673	ng #	92
88) Benzo(b)fluoranthene	22.827	252	2166279	43.575	ng #	96
89) Benzo(k)fluoranthene	22.874	252	2094028	43.871	ng #	96
90) Benzo(a)pyrene	23.433	252	2130498	47.779	ng #	96
91) Dibenzo(a,h)anthracene	25.951	278	2204488	45.970	ng #	95
92) Benzo(g,h,i)perylene	26.668	276	2161574	47.037	ng #	91

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

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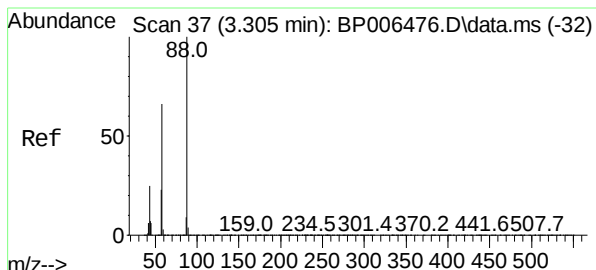
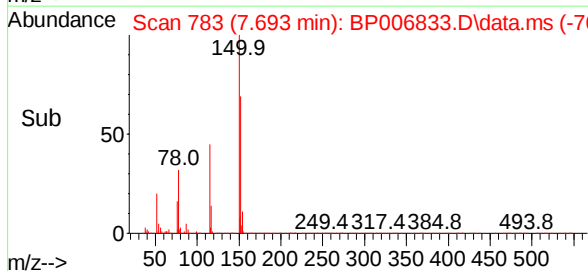
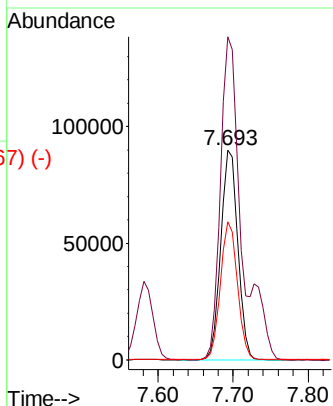
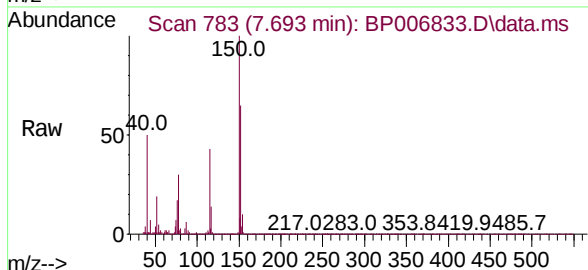




1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.693 min Scan# 783
 Delta R.T. -0.006 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

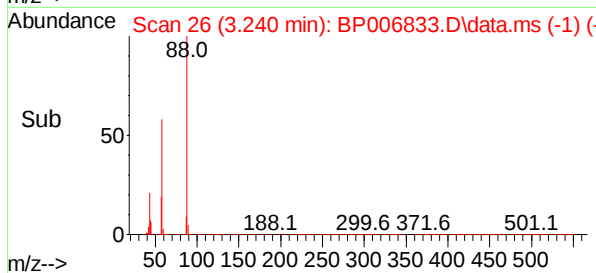
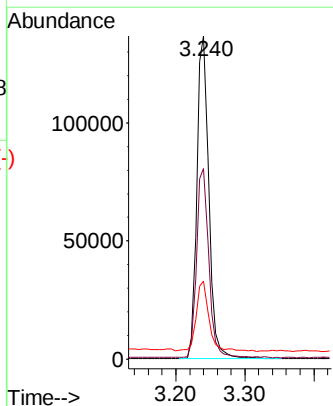
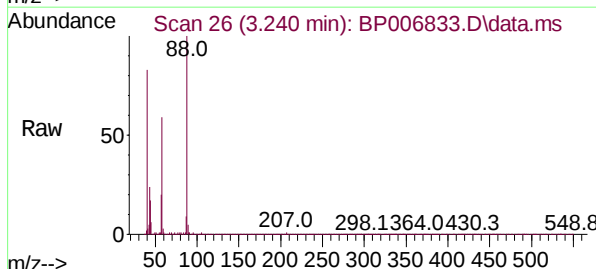
Instrument :
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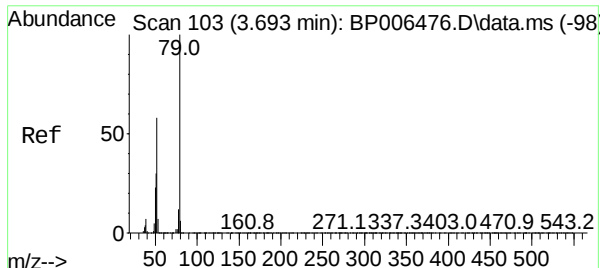
Tgt Ion:	152	Resp:	140257
Ion	Ratio	Lower	Upper
152	100		
150	153.9	125.6	188.4
115	65.9	48.5	72.7



1,4-Dioxane
 Concen: 41.468 ng
 RT: 3.240 min Scan# 26
 Delta R.T. -0.006 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

Tgt Ion:	88	Resp:	164859
Ion	Ratio	Lower	Upper
88	100		
58	59.3	46.7	70.1
43	22.9	20.3	30.5

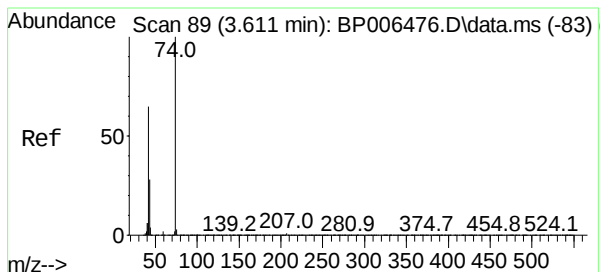
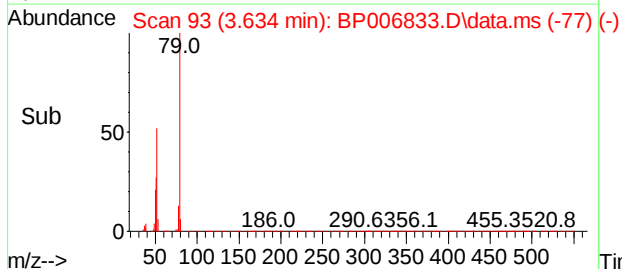
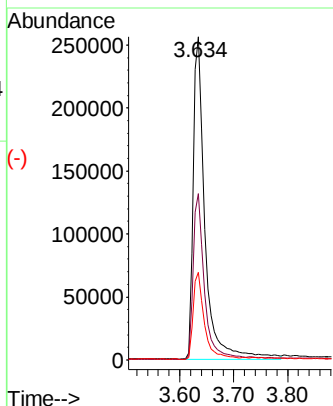
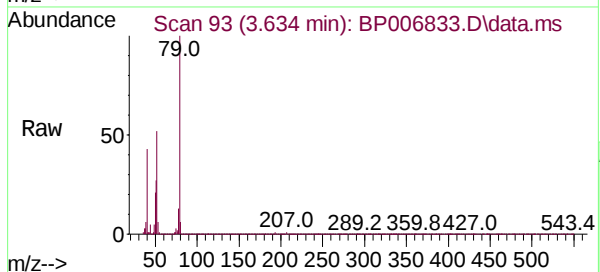




Pyridine
Concen: 32.962 ng
RT: 3.634 min Scan# 93
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

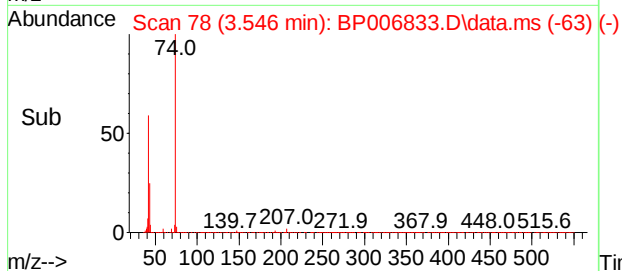
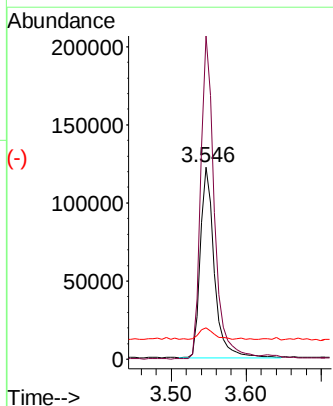
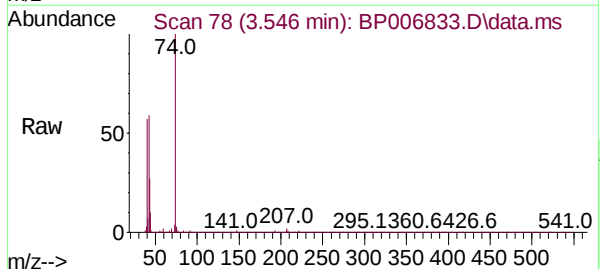
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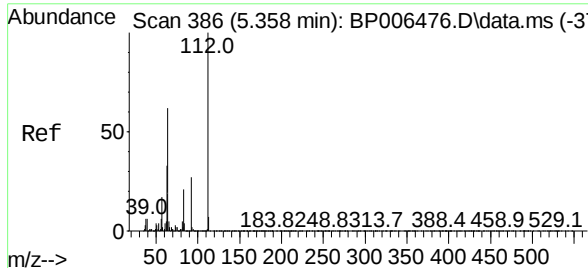
Tgt Ion:	79	Resp:	385157
Ion	Ratio	Lower	Upper
79	100		
52	51.6	41.7	62.5
51	27.1	24.1	36.1



n-Nitrosodimethylamine
Concen: 36.259 ng
RT: 3.546 min Scan# 78
Delta R.T. -0.012 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion:	42	Resp:	159910
Ion	Ratio	Lower	Upper
42	100		
74	168.3	105.4	158.0#
44	16.3	4.2	6.4#

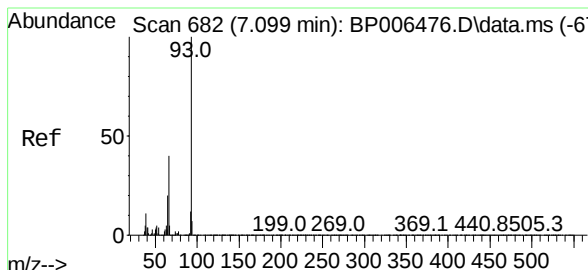
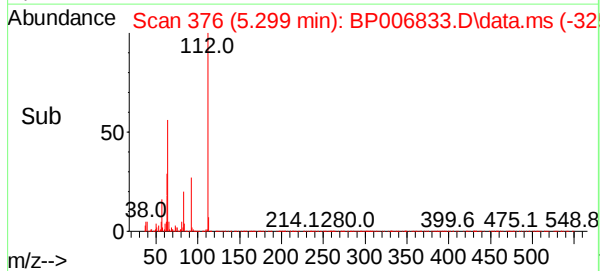
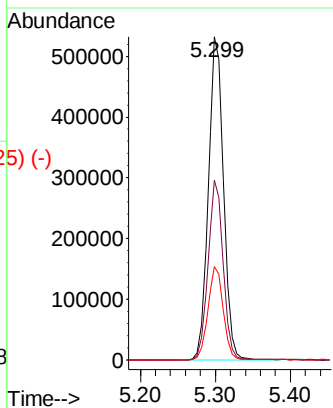
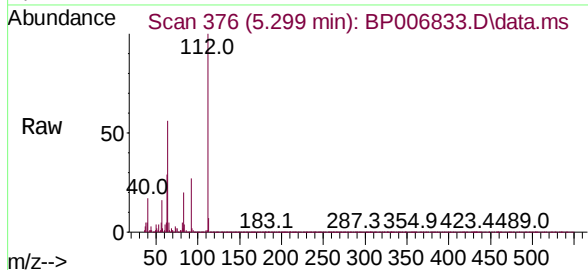




Scan 386 (5.358 min): BP006476.D\data.ms (-375) #5
 2-Fluorophenol
 Concen: 82.648 ng
 RT: 5.299 min Scan# 376
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

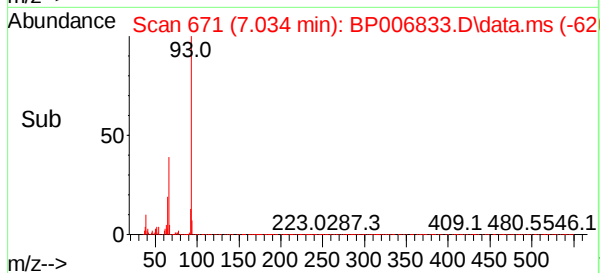
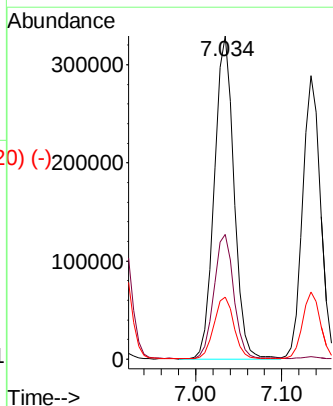
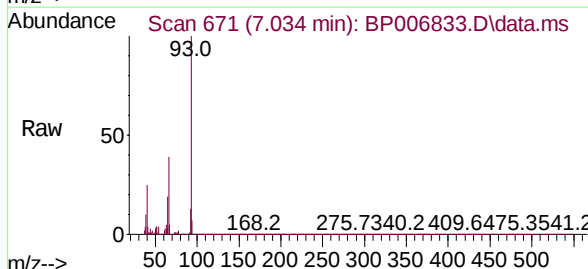
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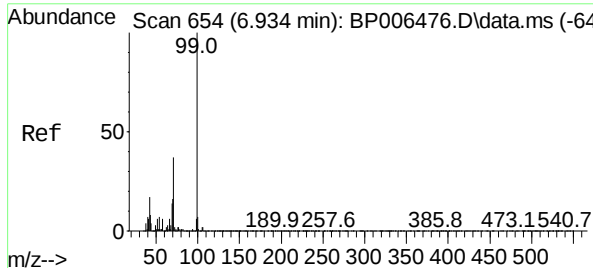
Tgt Ion:	112	Resp:	754713
Ion	Ratio	Lower	Upper
112	100		
64	55.6	41.4	62.2
63	28.9	23.8	35.8



Scan 682 (7.099 min): BP006476.D\data.ms (-672) #6
 Aniline
 Concen: 37.217 ng
 RT: 7.034 min Scan# 671
 Delta R.T. -0.000 min
 Lab File: BP006833.D
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Tgt Ion:	93	Resp:	524403
Ion	Ratio	Lower	Upper
93	100		
66	38.7	29.7	44.5
65	19.3	15.3	22.9

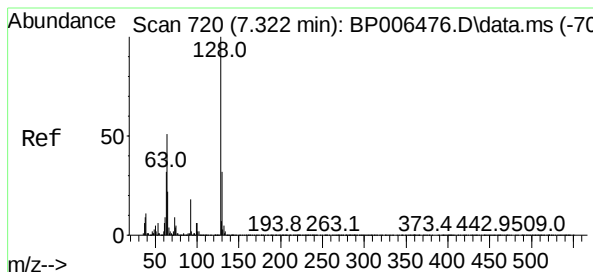
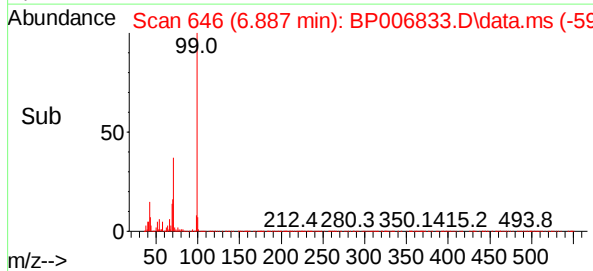
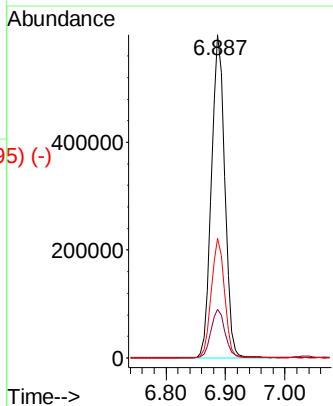
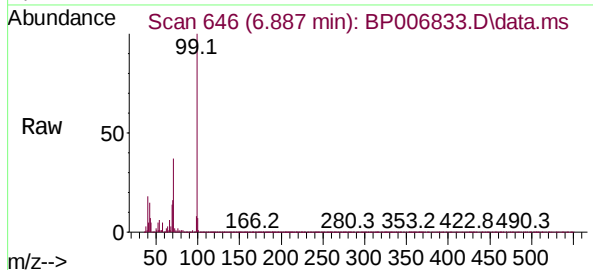




Phenol-d6
Concen: 72.098 ng
RT: 6.887 min Scan# 646
Delta R.T. -0.000 min
Lab File: BP006833.D
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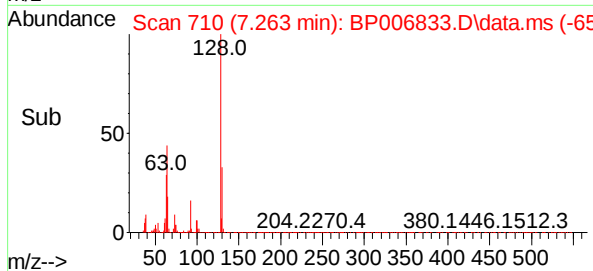
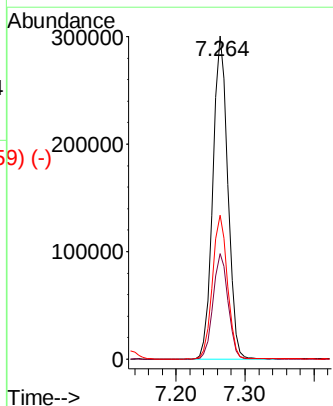
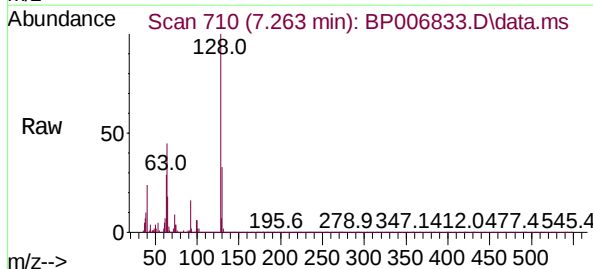
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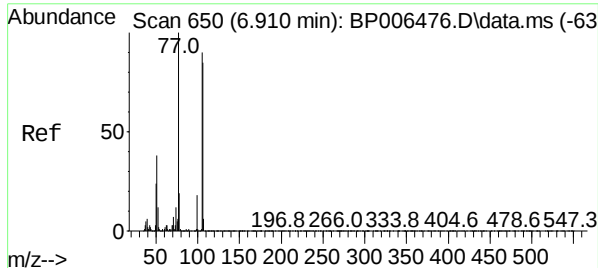
Tgt Ion:	99	Resp:	935231
Ion	Ratio	Lower	Upper
99	100		
42	15.0	13.4	20.0
71	37.1	30.6	46.0



2-Chlorophenol
Concen: 45.888 ng
RT: 7.263 min Scan# 710
Delta R.T. -0.000 min
Lab File: BP006833.D
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Tgt Ion:	128	Resp:	453387
Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.4	52.4
64	44.5	20.3	60.3

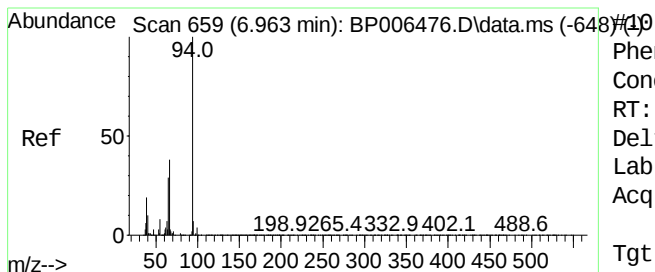
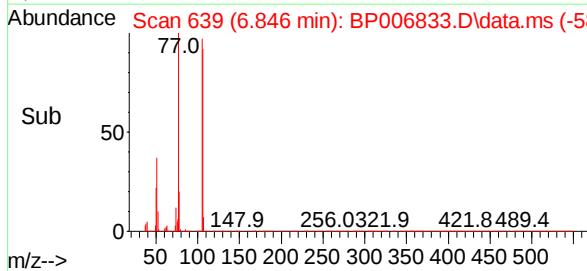
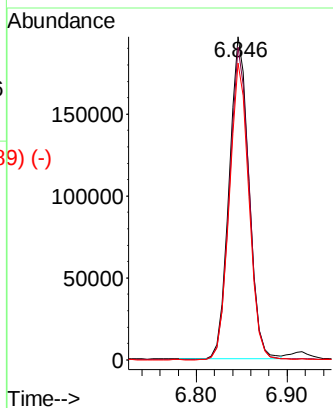
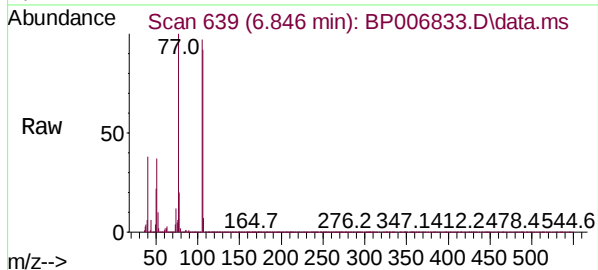




Benzaldehyde
Concen: 38.064 ng
RT: 6.846 min Scan# 639
Delta R.T. -0.006 min
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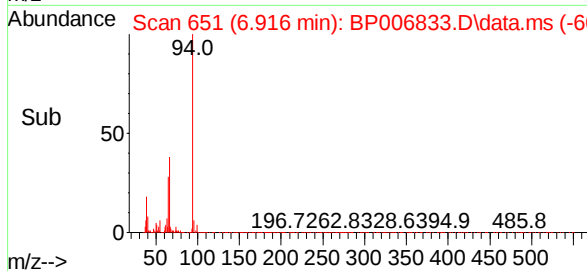
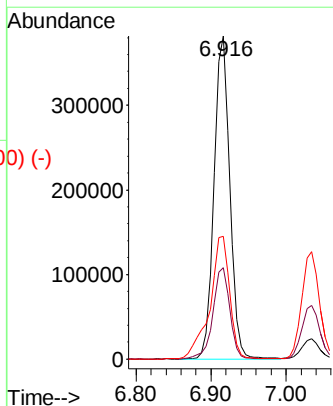
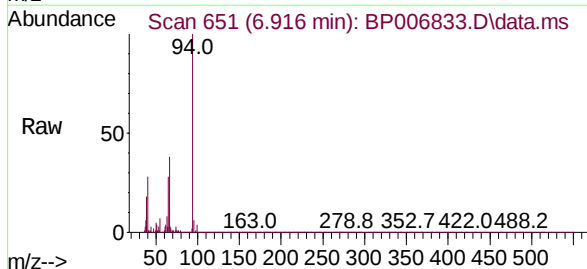
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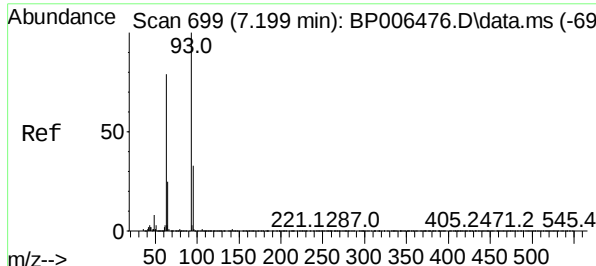
Tgt Ion: 77	Resp: 297180
Ion Ratio	Lower Upper
77 100	
105 96.8	76.7 116.7
106 91.9	76.2 116.2



Phenol
Concen: 42.770 ng
RT: 6.916 min Scan# 651
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion: 94	Resp: 556310
Ion Ratio	Lower Upper
94 100	
65 28.3	8.8 48.8
66 38.1	20.7 60.7

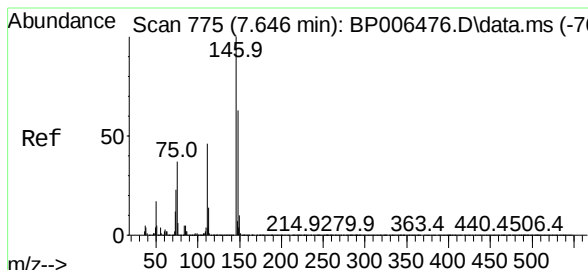
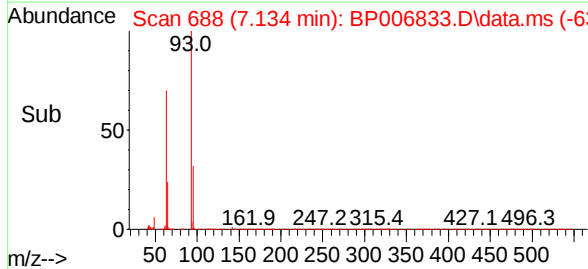
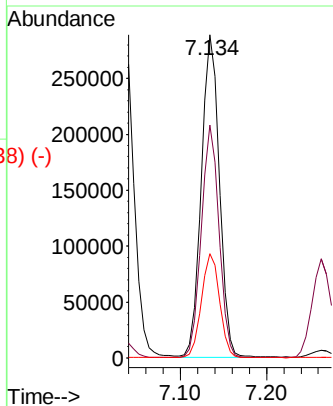
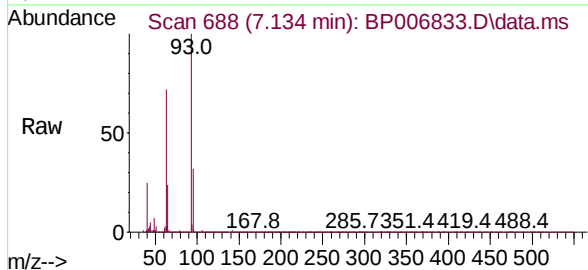




Scan 699 (7.199 min): BP006476.D\data.ms (-692) #11
 bis(2-Chloroethyl)ether
 Concen: 42.313 ng
 RT: 7.134 min Scan# 688
 Delta R.T. -0.006 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

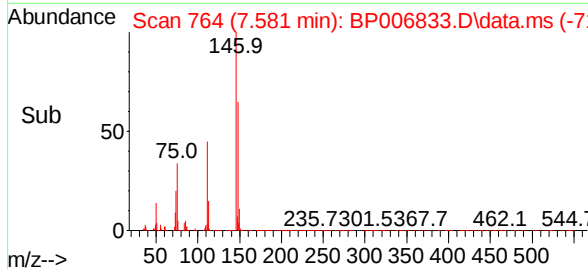
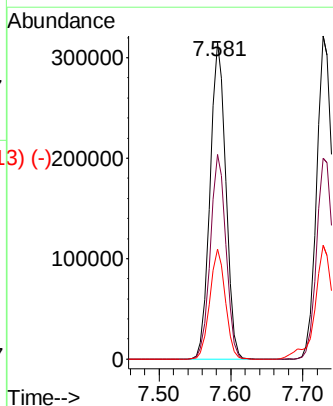
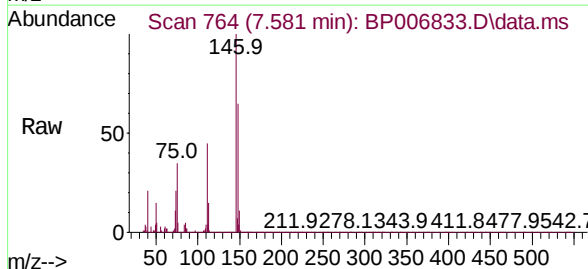
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MSD

Tgt Ion:	93	Resp:	417899
Ion	Ratio	Lower	Upper
93	100		
63	72.2	46.2	86.2
95	32.3	12.2	52.2

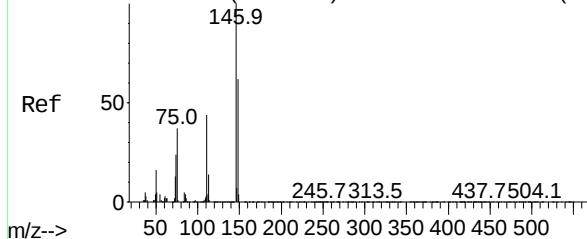


Scan 775 (7.646 min): BP006476.D\data.ms (-763) #12
 1,3-Dichlorobenzene
 Concen: 46.599 ng
 RT: 7.581 min Scan# 764
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

Tgt Ion:	146	Resp:	479859
Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.5	77.3
75	34.7	25.7	38.5



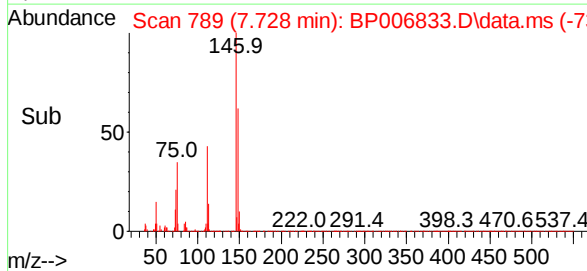
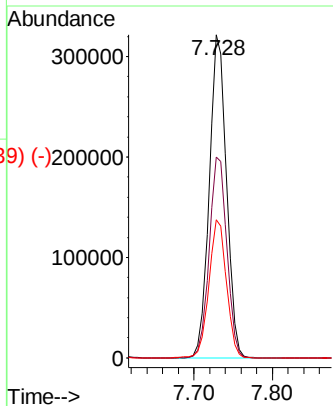
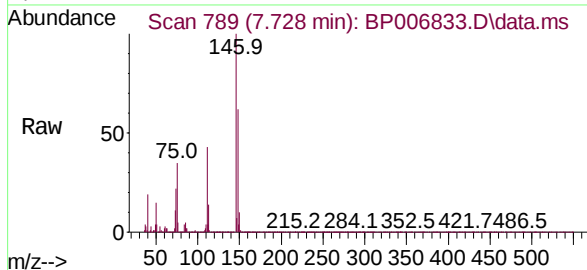
Abundance Scan 800 (7.793 min): BP006476.D\data.ms (-792) #13



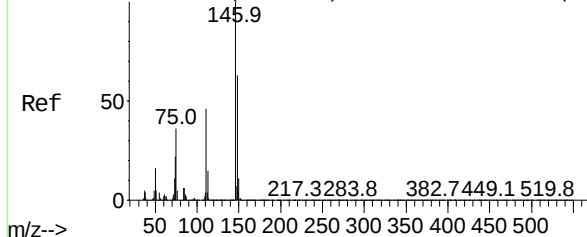
1,4-Dichlorobenzene
Concen: 46.882 ng
RT: 7.728 min Scan# 789
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion	Ratio	Lower	Upper
146	100		
148	62.1	51.3	76.9
111	42.8	33.0	49.6

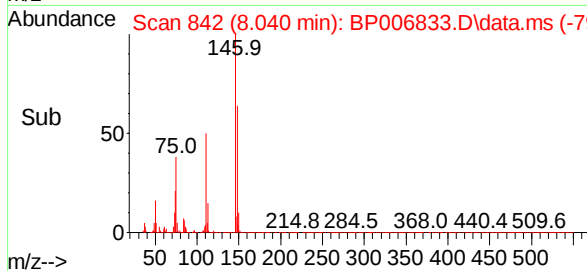
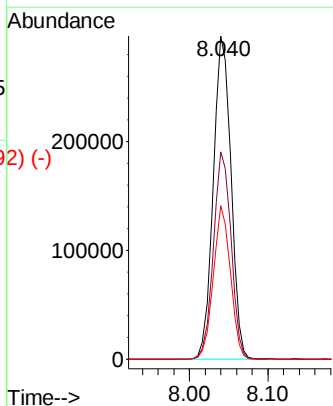
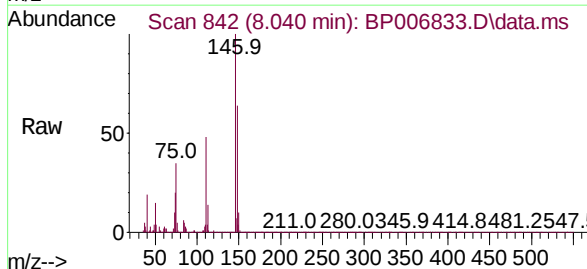


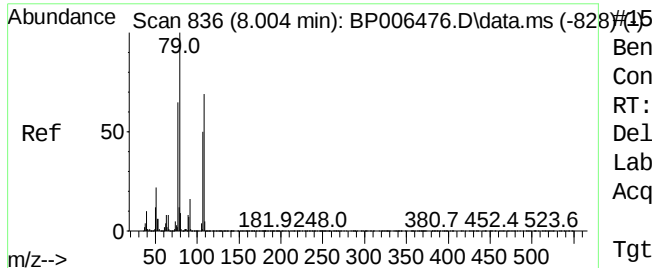
Abundance Scan 854 (8.110 min): BP006476.D\data.ms (-842) #14



1,2-Dichlorobenzene
Concen: 46.565 ng
RT: 8.040 min Scan# 842
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.1	50.3	75.5
111	47.5	33.7	50.5

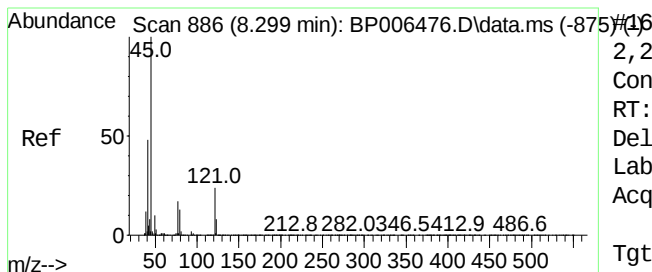
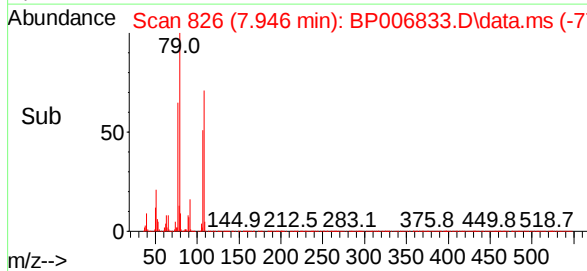
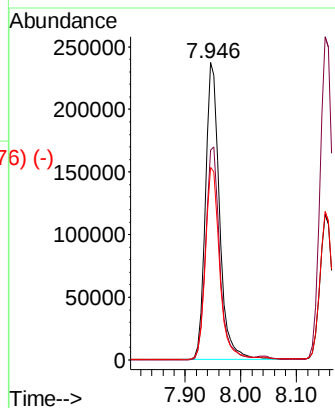
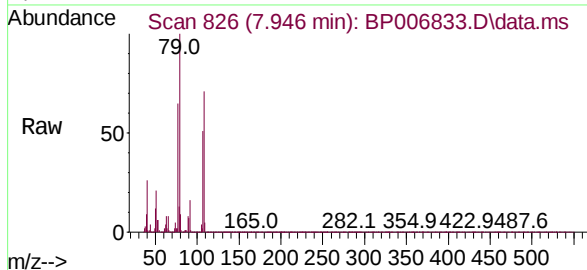




Benzyl Alcohol
 Concen: 42.450 ng
 RT: 7.946 min Scan# 826
 Delta R.T. -0.006 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

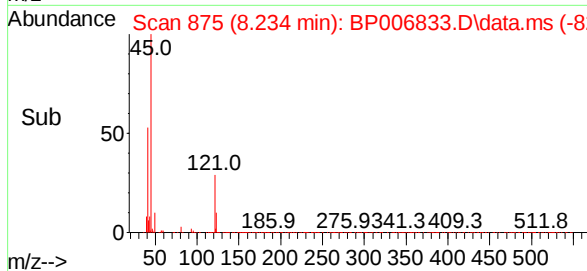
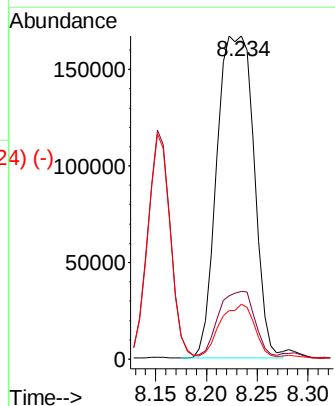
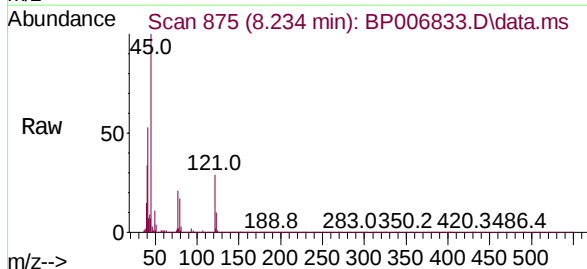
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MSD

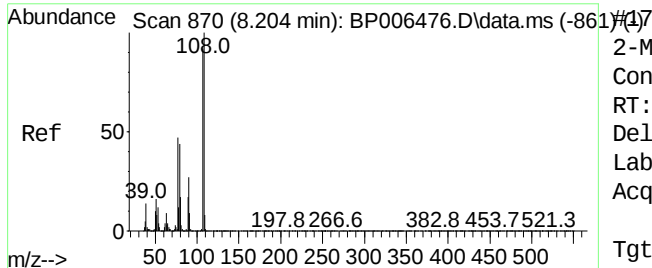
Tgt Ion:	79	Resp:	412944
Ion	Ratio	Lower	Upper
79	100		
108	70.6	62.5	93.7
77	64.7	52.9	79.3



2,2'-oxybis(1-Chloropropane)
 Concen: 36.128 ng
 RT: 8.234 min Scan# 875
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

Tgt Ion:	45	Resp:	424603
Ion	Ratio	Lower	Upper
45	100		
77	20.9	2.0	42.0
79	17.1	0.0	36.7

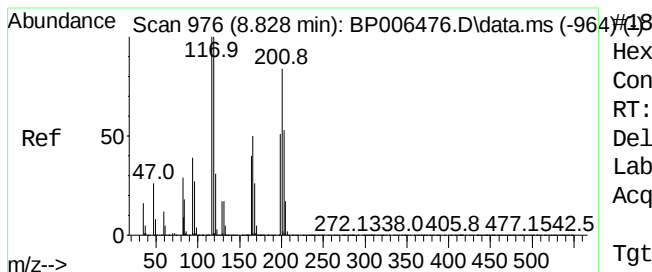
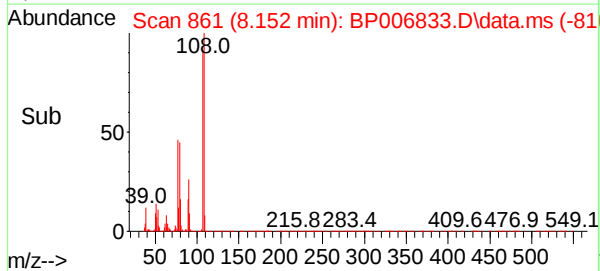
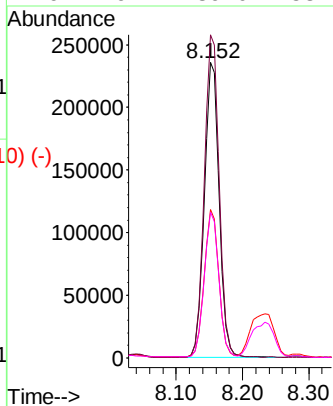
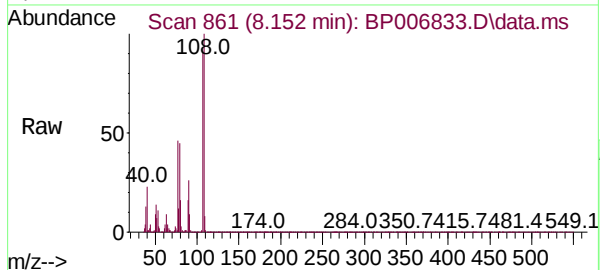




2-Methylphenol
 Concen: 45.073 ng
 RT: 8.152 min Scan# 861
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

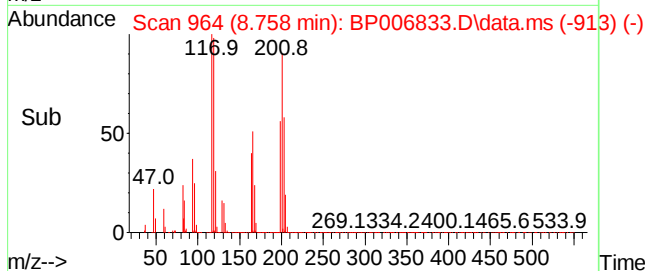
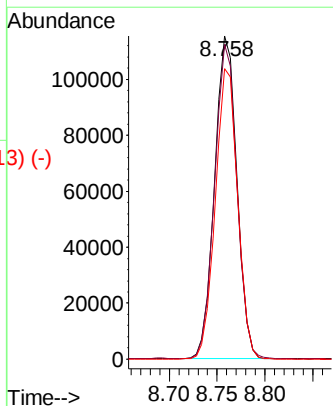
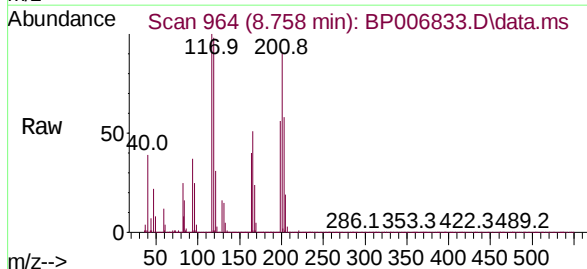
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MSD

Tgt Ion:	107	Resp:	370195
Ion	Ratio	Lower	Upper
107	100		
108	109.4	87.7	131.5
77	50.3	40.2	60.2
79	49.4	39.0	58.4

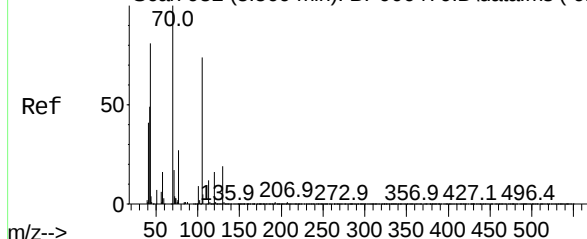


Hexachloroethane
 Concen: 44.970 ng
 RT: 8.758 min Scan# 964
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

Tgt Ion:	117	Resp:	186020
Ion	Ratio	Lower	Upper
117	100		
119	97.5	76.2	114.2
201	89.9	83.4	125.0



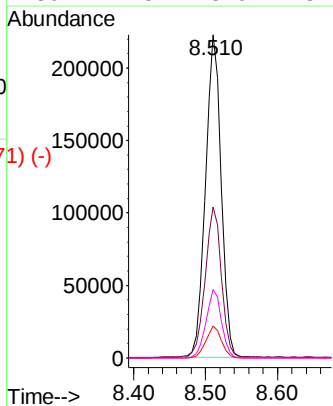
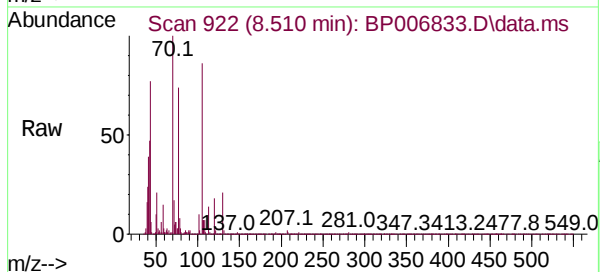
Abundance Scan 932 (8.569 min): BP006476.D\data.ms (-925) #19



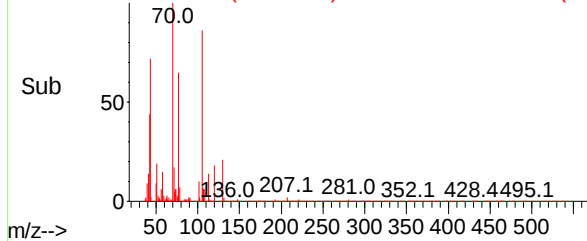
n-Nitroso-di-n-propylamine
Concen: 38.841 ng
RT: 8.510 min Scan# 922
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

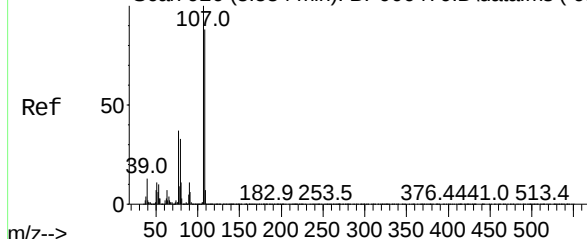
Tgt Ion:	70	Resp:	338025
Ion	Ratio	Lower	Upper
70	100		
42	46.8	40.8	61.2
101	9.9	8.8	13.2
130	21.3	18.9	28.3



Abundance Scan 922 (8.510 min): BP006833.D\data.ms (-871) (-)

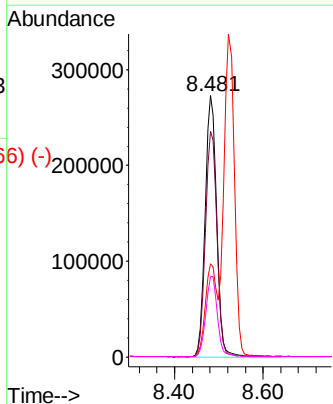
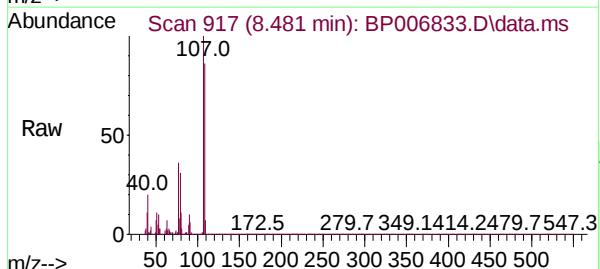


Abundance Scan 926 (8.534 min): BP006476.D\data.ms (-915) #20

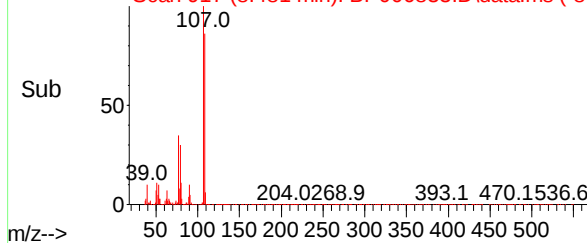


3+4-Methylphenols
Concen: 44.725 ng
RT: 8.481 min Scan# 917
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion:	107	Resp:	499988
Ion	Ratio	Lower	Upper
107	100		
108	86.4	71.0	111.0
77	35.7	16.6	56.6
79	30.7	12.7	52.7



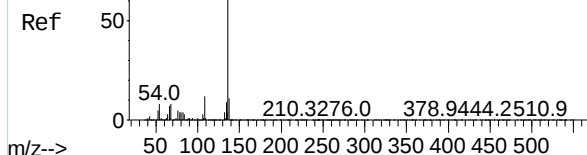
Abundance Scan 917 (8.481 min): BP006833.D\data.ms (-866) (-)



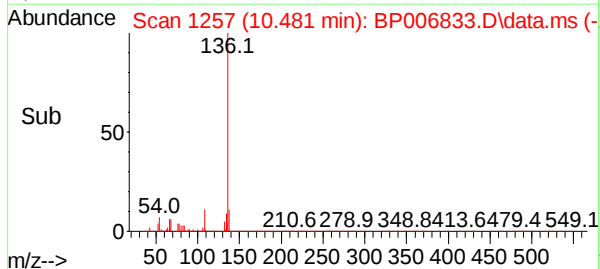
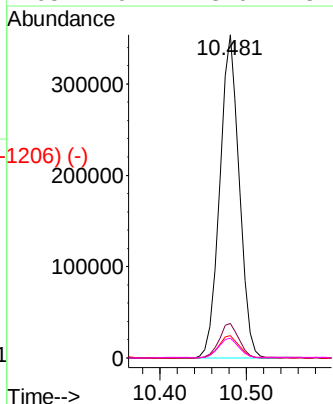
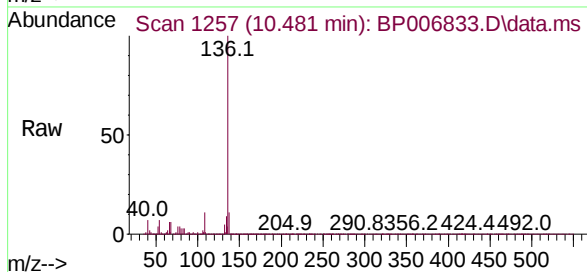
Abundance Scan 1268 (10.546 min): BP006476.D\data.ms (-122) (-)

Naphthalene-d8
Concen: 20.000 ng
RT: 10.481 min Scan# 1257
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

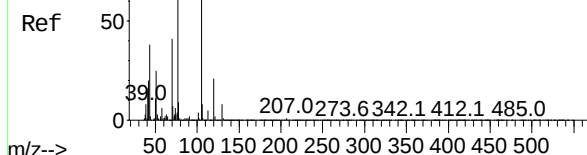


Tgt Ion:	136	Resp:	560619
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	12.8
54	6.9	4.6	6.8#
68	6.1	3.6	5.4#

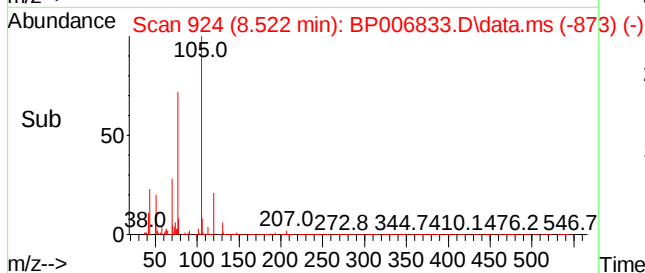
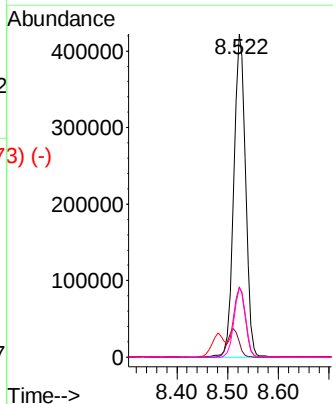
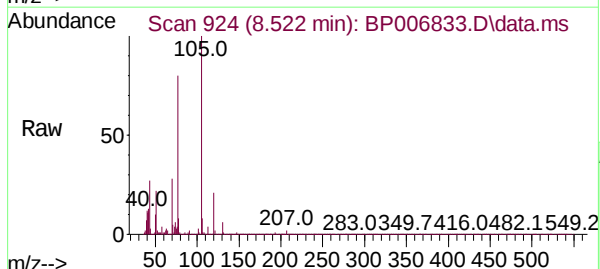


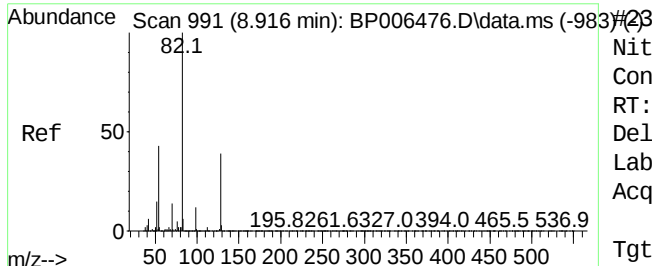
Abundance Scan 934 (8.581 min): BP006476.D\data.ms (-918) (-)

Acetophenone
Concen: 45.493 ng
RT: 8.522 min Scan# 924
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21



Tgt Ion:	105	Resp:	676362
Ion	Ratio	Lower	Upper
105	100		
71	4.7	1.9	2.9#
51	21.8	18.4	27.6
120	21.4	17.9	26.9

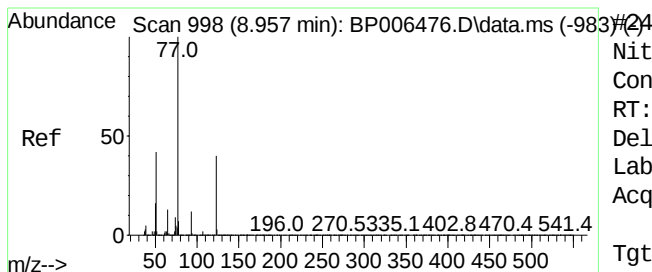
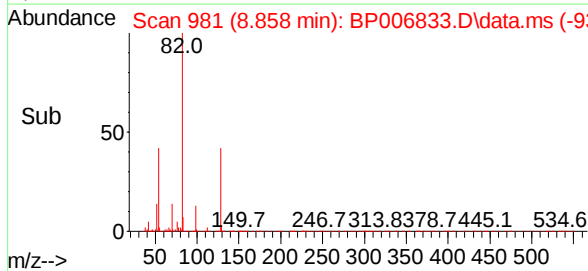
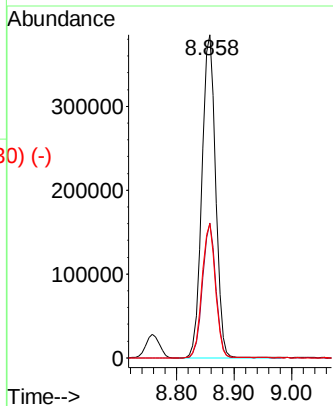
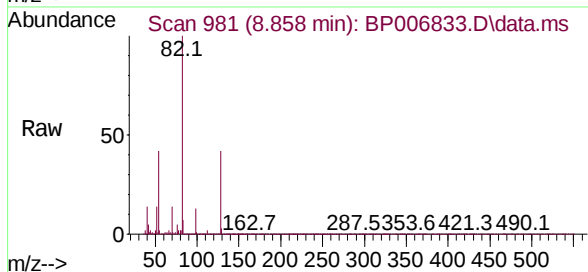




Nitrobenzene-d5
 Concen: 52.637 ng
 RT: 8.858 min Scan# 981
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

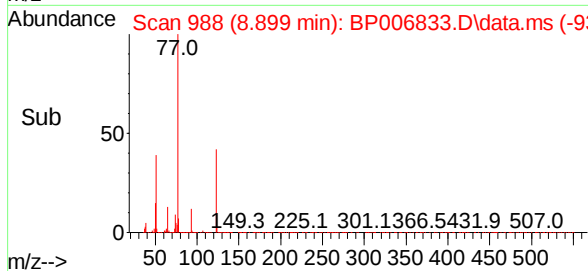
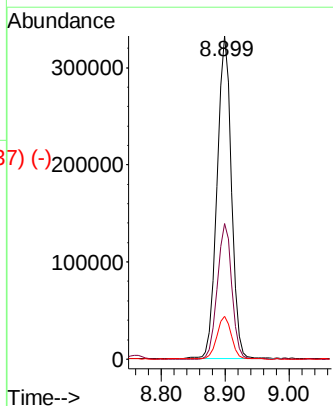
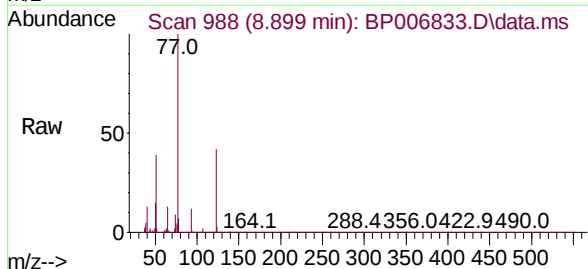
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MSD

Tgt Ion:	82	Resp:	639316
Ion Ratio	Lower	Upper	
82	100		
128	41.7	35.7	53.5
54	41.7	35.0	52.4

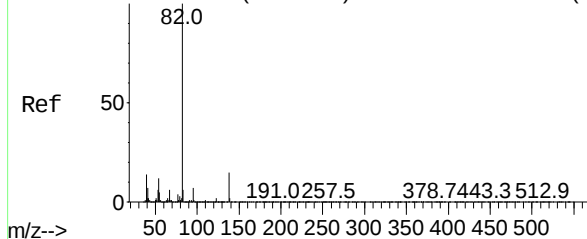


Nitrobenzene
 Concen: 41.191 ng
 RT: 8.899 min Scan# 988
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

Tgt Ion:	77	Resp:	520065
Ion Ratio	Lower	Upper	
77	100		
123	41.9	38.2	57.2
65	13.2	11.4	17.2



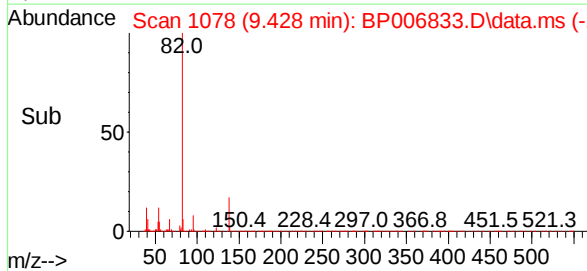
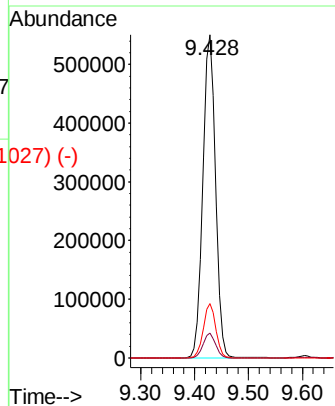
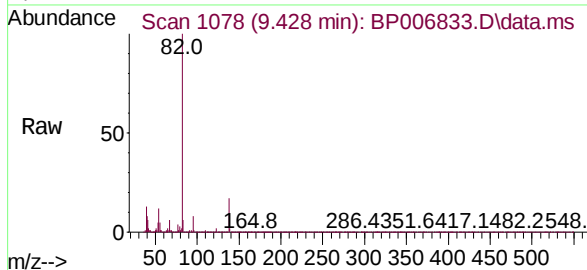
Abundance Scan 1088 (9.487 min): BP006476.D\data.ms (-1075) (-)



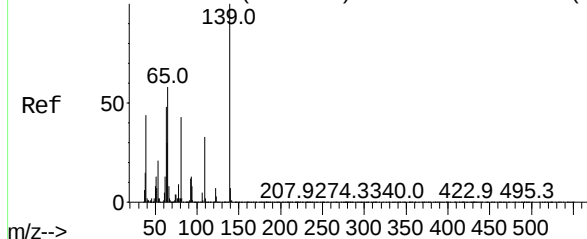
Isophorone
Concen: 40.716 ng
RT: 9.428 min Scan# 1078
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion:	82	Resp:	888236
Ion	Ratio	Lower	Upper
82	100		
95	7.6	6.5	9.7
138	16.8	15.0	22.4

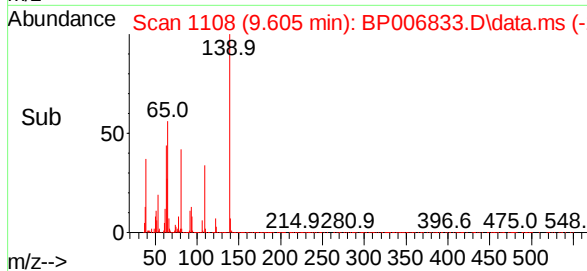
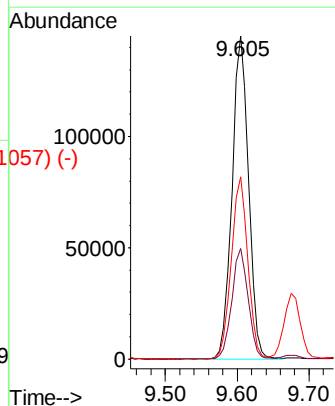
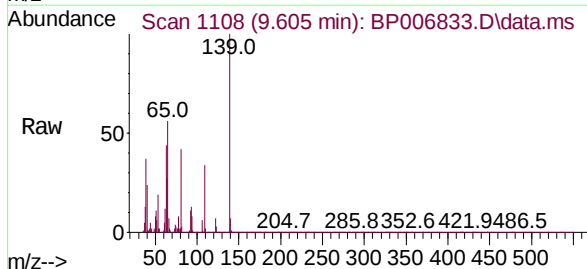


Abundance Scan 1118 (9.663 min): BP006476.D\data.ms (-1102) (-)

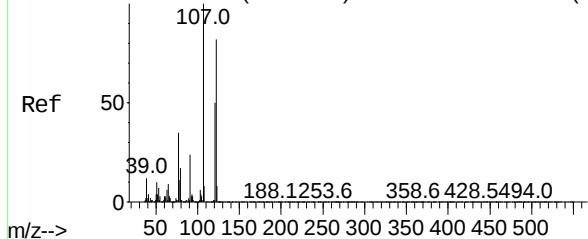


2-Nitrophenol
Concen: 50.530 ng
RT: 9.605 min Scan# 1108
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion:	139	Resp:	232175
Ion	Ratio	Lower	Upper
139	100		
109	34.2	28.8	43.2
65	56.5	41.0	61.6



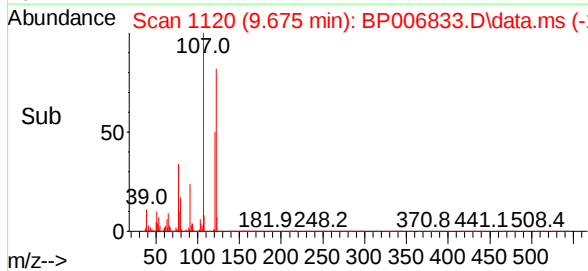
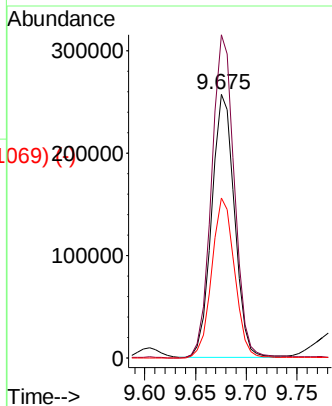
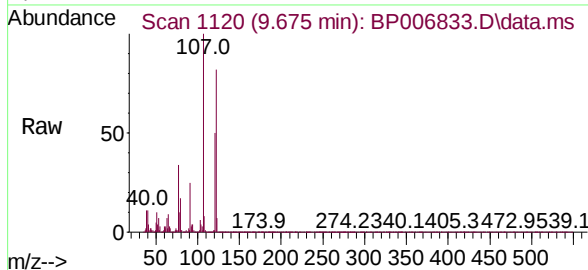
Abundance Scan 1129 (9.728 min): BP006476.D\data.ms (-1129)



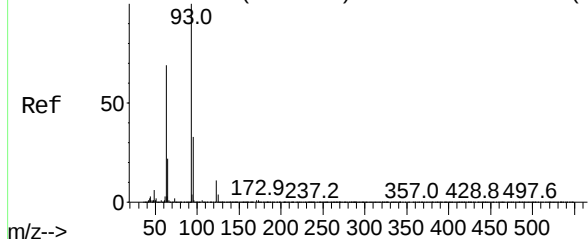
2,4-Dimethylphenol
Concen: 52.212 ng
RT: 9.675 min Scan# 1120
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion:	122	Resp:	401732
Ion	Ratio	Lower	Upper
122	100		
107	122.5	94.5	141.7
121	60.7	47.4	71.2

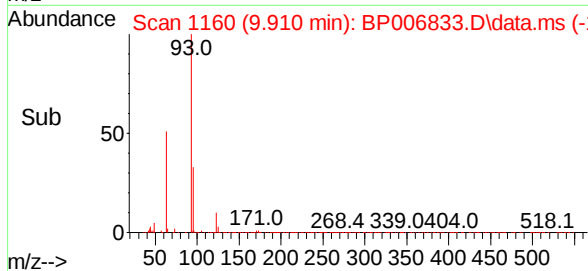
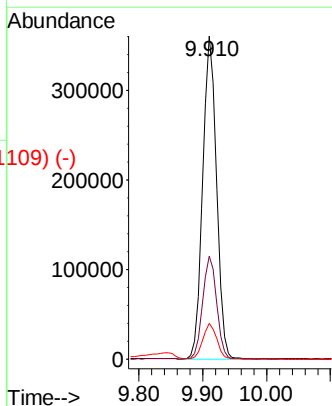
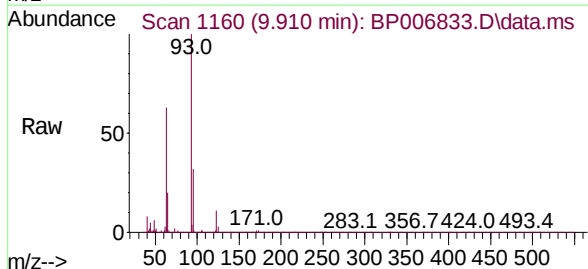


Abundance Scan 1170 (9.969 min): BP006476.D\data.ms (-1169)

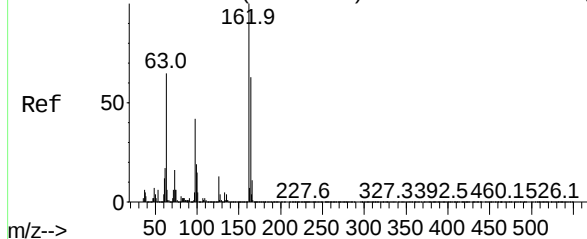


bis(2-Chloroethoxy)methane
Concen: 46.151 ng
RT: 9.910 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion:	93	Resp:	538699
Ion	Ratio	Lower	Upper
93	100		
95	31.8	25.9	38.9
123	11.0	10.2	15.2



Abundance Scan 1208 (10.193 min): BP006476.D\data.ms (-1159) (-)

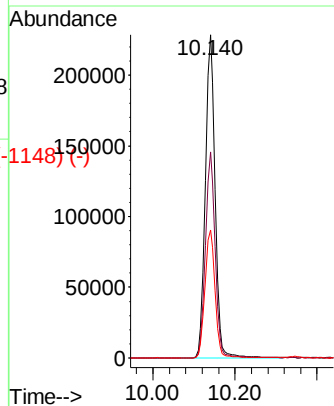
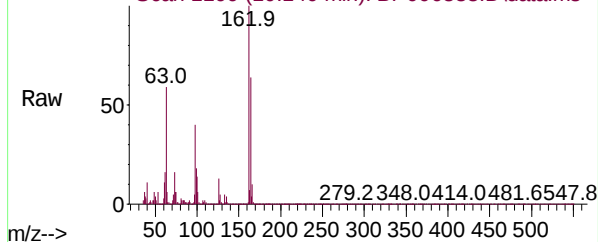


2,4-Dichlorophenol
Concen: 48.388 ng
RT: 10.140 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

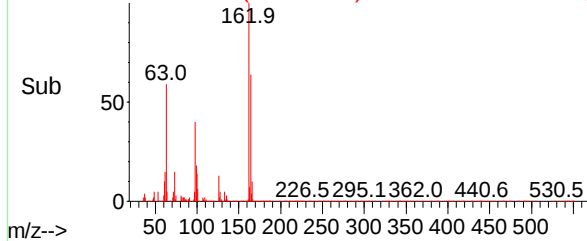
Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion	Ratio	Lower	Upper
162	100		
164	63.8	44.9	84.9
98	39.6	14.3	54.3

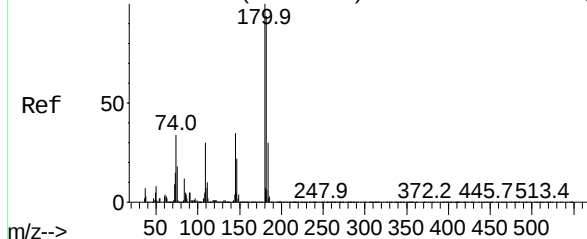
Abundance Scan 1199 (10.140 min): BP006833.D\data.ms



Abundance Scan 1199 (10.140 min): BP006833.D\data.ms (-1148) (-)



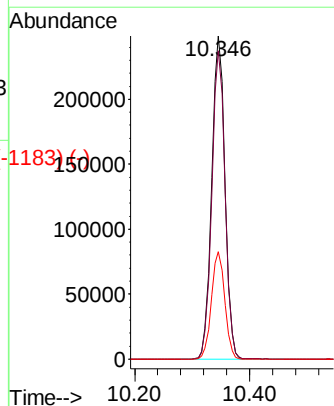
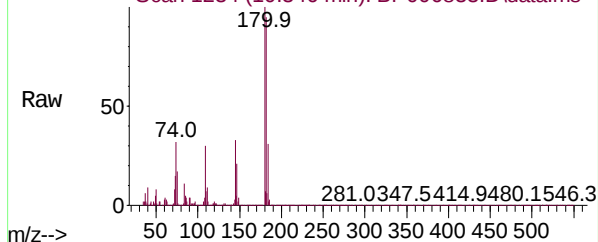
Abundance Scan 1245 (10.410 min): BP006476.D\data.ms (-1234) (-)



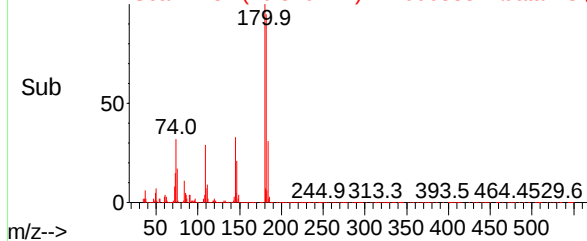
1,2,4-Trichlorobenzene
Concen: 47.489 ng
RT: 10.346 min Scan# 1234
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

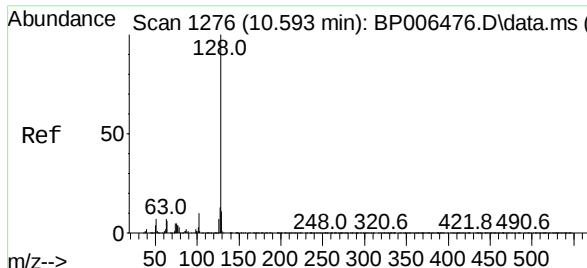
Tgt Ion	Ratio	Lower	Upper
180	100		
182	95.4	77.9	116.9
145	33.4	24.7	37.1

Abundance Scan 1234 (10.346 min): BP006833.D\data.ms



Abundance Scan 1234 (10.346 min): BP006833.D\data.ms (-1183) (-)

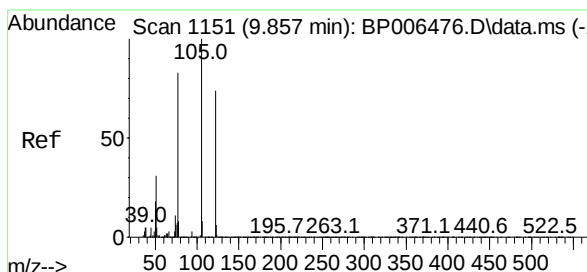
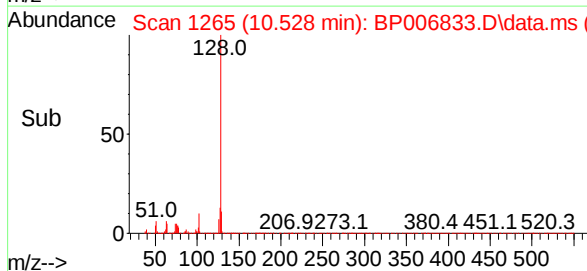
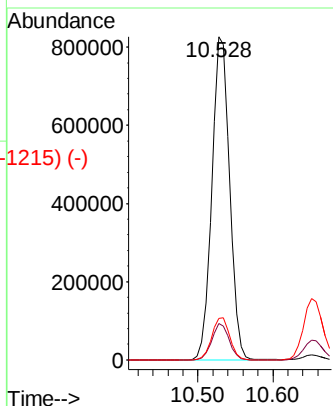
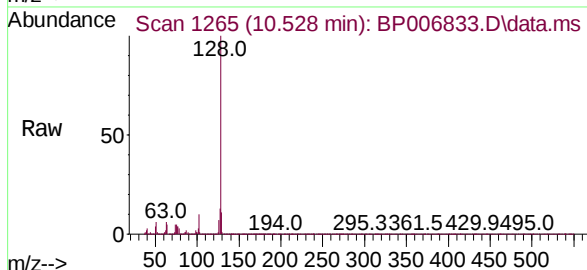




#30 (-)
Naphthalene
Concen: 45.011 ng
RT: 10.528 min Scan# 1265
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

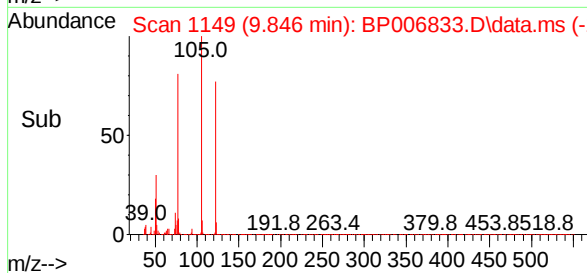
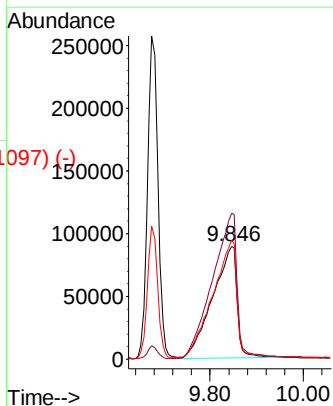
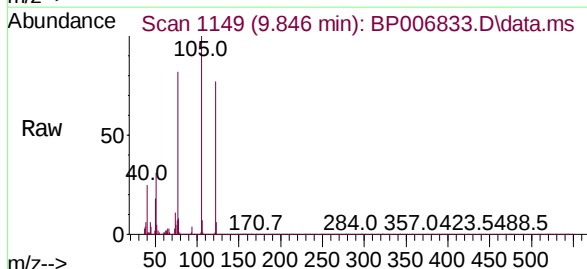
Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion:	128	Resp:	1355948
Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.0	13.6
127	12.9	10.7	16.1

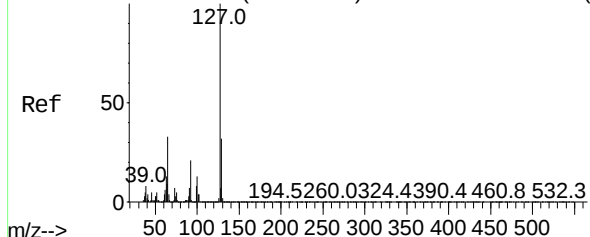


#32 (-)
Benzoic acid
Concen: 54.293 ng
RT: 9.846 min Scan# 1149
Delta R.T. 0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion:	122	Resp:	323168
Ion	Ratio	Lower	Upper
122	100		
105	129.4	103.2	143.2
77	105.8	76.2	116.2



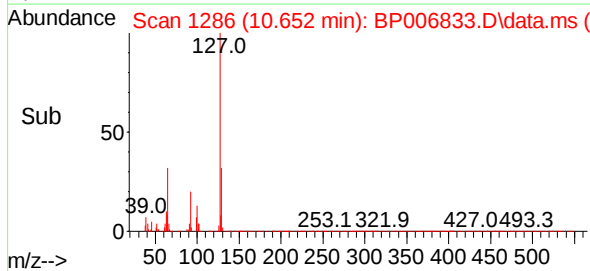
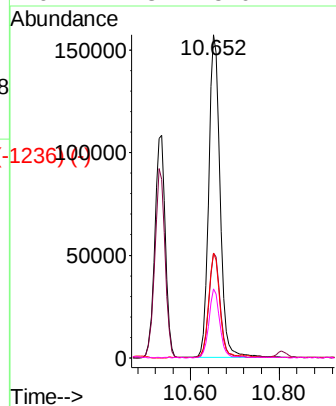
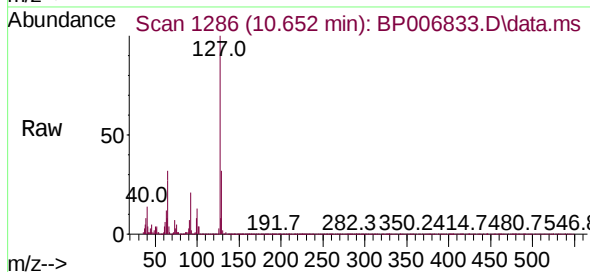
Abundance Scan 1296 (10.710 min): BP006476.D\data.ms (-1286)



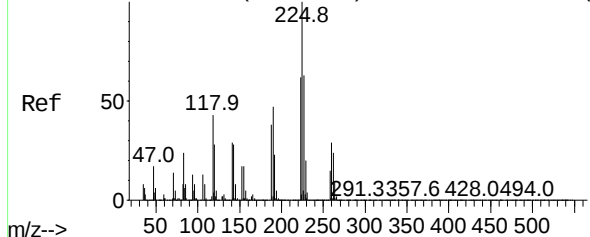
4-Chloroaniline
Concen: 23.213 ng
RT: 10.652 min Scan# 1286
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion:	127	Resp:	282978
Ion	Ratio	Lower	Upper
127	100		
129	32.4	26.1	39.1
65	32.4	22.5	33.7
92	21.3	15.0	22.6

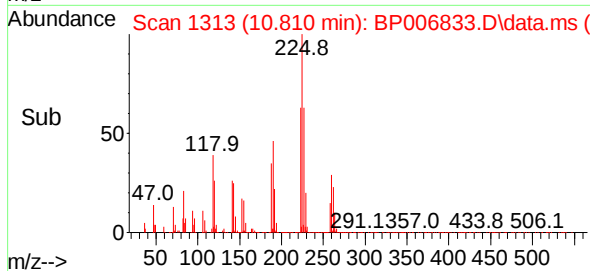
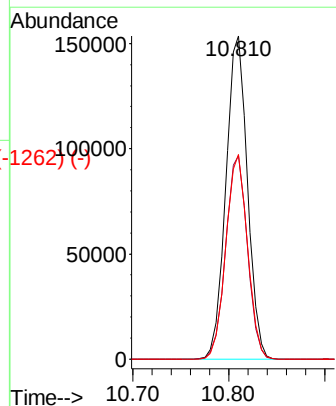
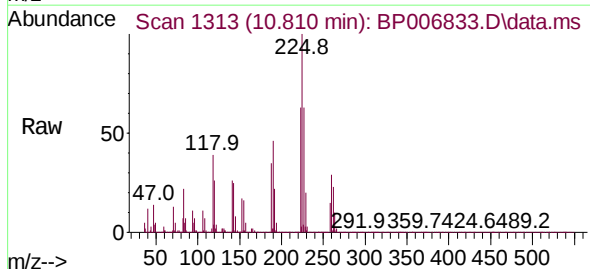


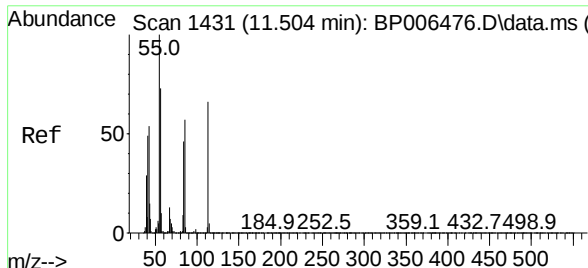
Abundance Scan 1325 (10.881 min): BP006476.D\data.ms (-1313)



Hexachlorobutadiene
Concen: 49.262 ng
RT: 10.810 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion:	225	Resp:	240290
Ion	Ratio	Lower	Upper
225	100		
223	62.9	51.0	76.6
227	63.4	51.4	77.2

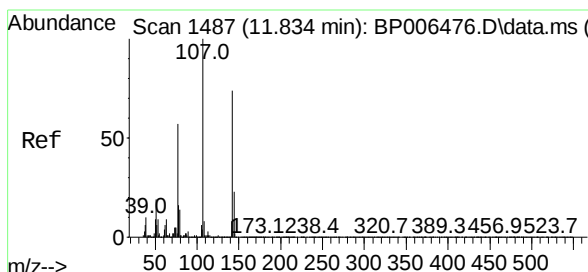
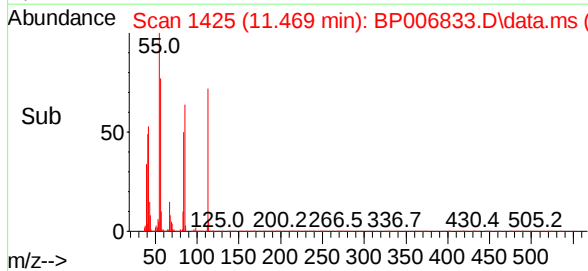
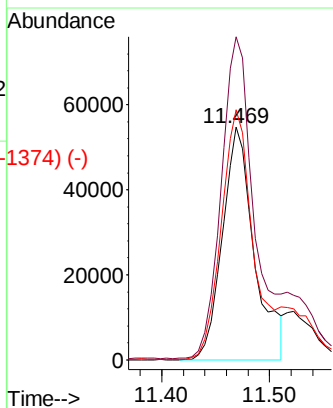
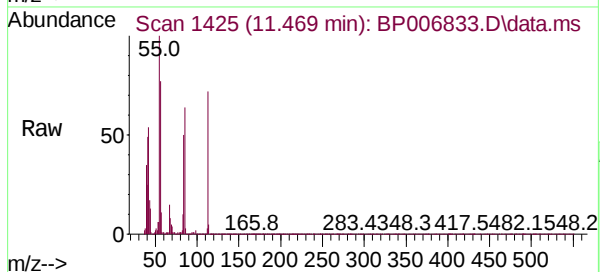




Caprolactam
Concen: 40.188 ng
RT: 11.469 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

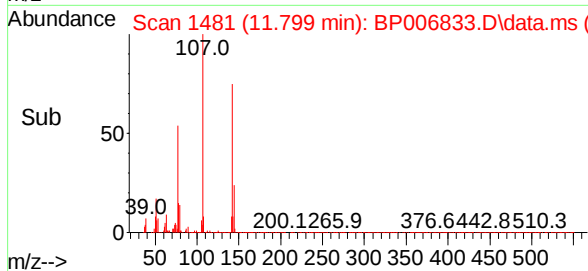
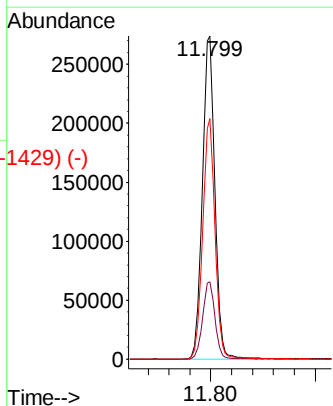
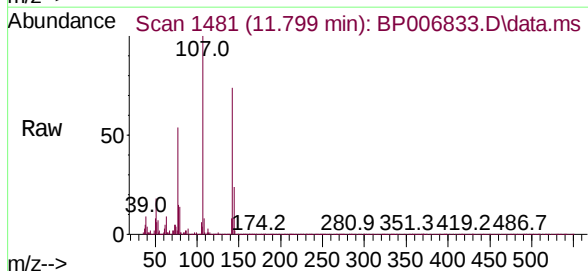
Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

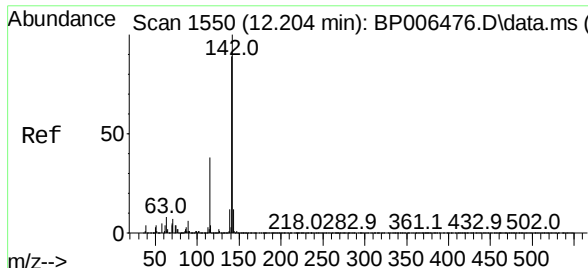
Tgt Ion:	113	Resp:	112884
Ion	Ratio	Lower	Upper
113	100		
55	138.8	98.9	138.9
56	107.5	71.7	111.7



4-Chloro-3-methylphenol
Concen: 45.907 ng
RT: 11.799 min Scan# 1481
Delta R.T. 0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion:	107	Resp:	454357
Ion	Ratio	Lower	Upper
107	100		
144	23.9	21.1	31.7
142	74.5	66.0	99.0

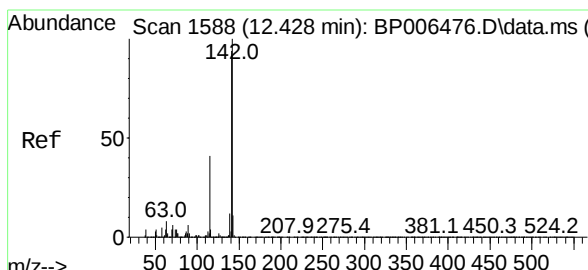
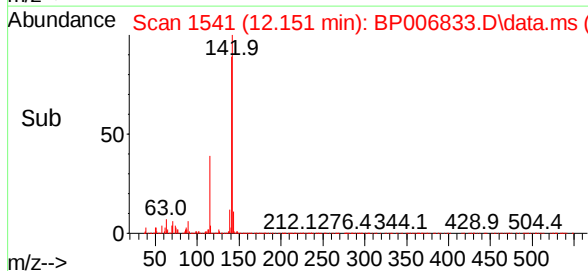
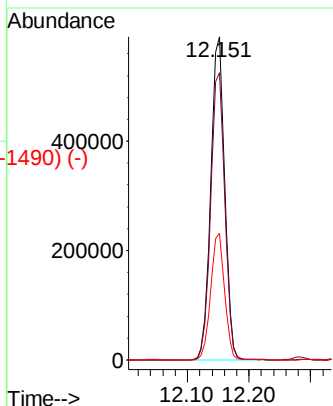
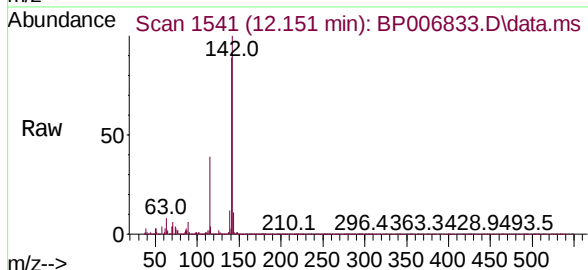




Scan 1550 (12.204 min): BP006476.D\data.ms (-1537) (-)
 2-Methylnaphthalene
 Concen: 45.379 ng
 RT: 12.151 min Scan# 1541
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

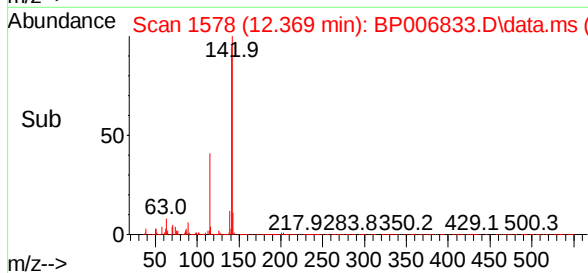
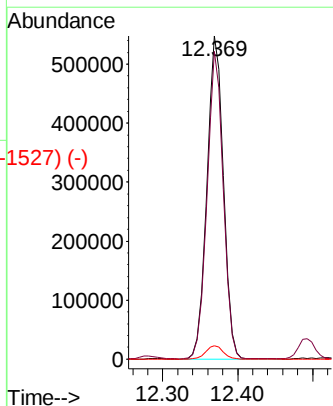
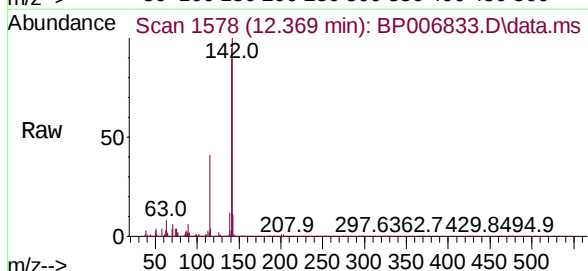
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MSD

Tgt Ion:	142	Resp:	926334
Ion	Ratio	Lower	Upper
142	100		
141	88.8	71.8	107.6
115	39.2	31.6	47.4

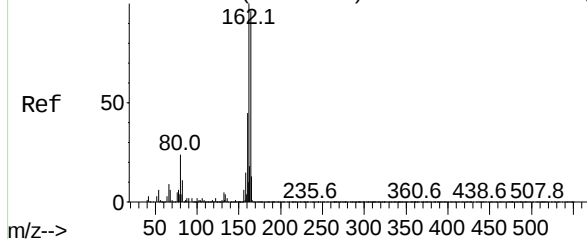


Scan 1588 (12.428 min): BP006476.D\data.ms (-1538) (-)
 1-Methylnaphthalene
 Concen: 43.651 ng
 RT: 12.369 min Scan# 1578
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

Tgt Ion:	142	Resp:	846783
Ion	Ratio	Lower	Upper
142	100		
141	95.2	73.3	109.9
116	4.2	3.5	5.3



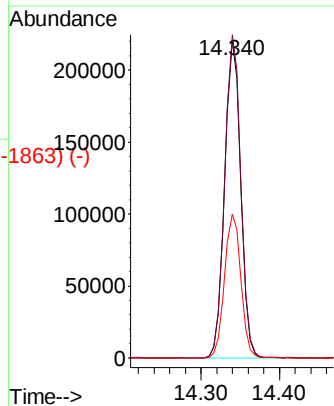
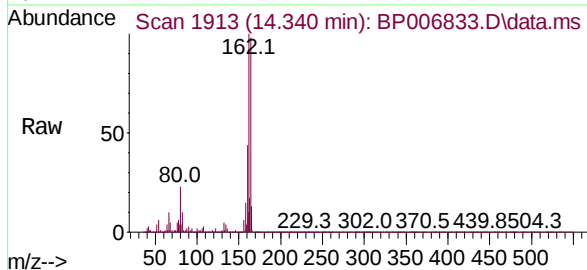
Abundance Scan 1922 (14.392 min): BP006476.D\data.ms (-1863) (-)



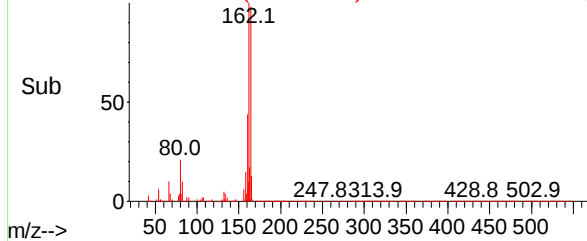
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.340 min Scan# 1913
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

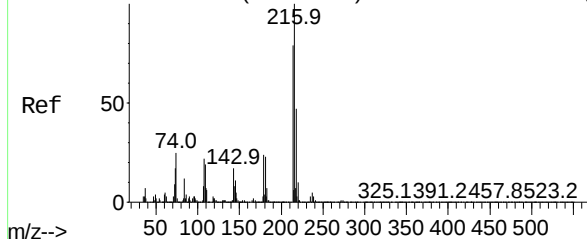
Tgt Ion	Ratio	Lower	Upper
164	100		
162	101.7	80.2	120.2
160	45.2	34.5	51.7



Abundance Scan 1913 (14.340 min): BP006833.D\data.ms (-1863) (-)

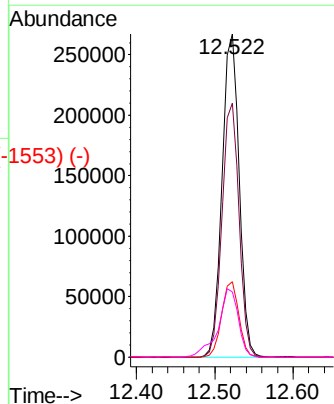
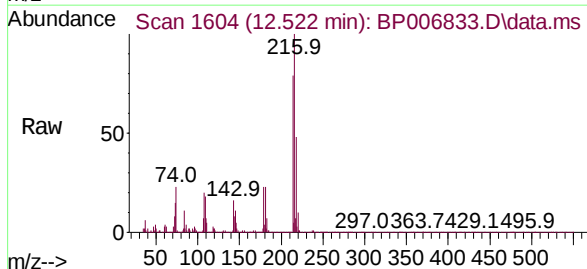


Abundance Scan 1613 (12.575 min): BP006476.D\data.ms (-1604) (-)

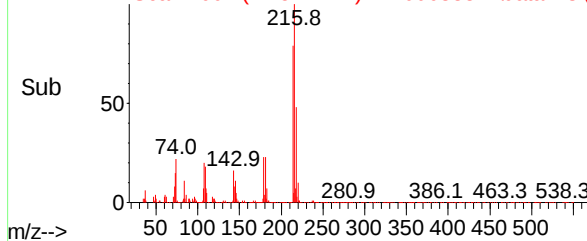


1,2,4,5-Tetrachlorobenzene
Concen: 49.467 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

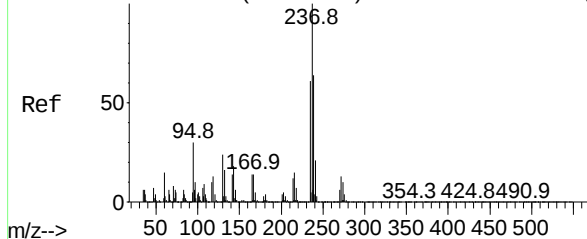
Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.3	61.9	92.9
179	23.5	16.8	25.2
108	24.7	14.9	22.3#



Abundance Scan 1604 (12.522 min): BP006833.D\data.ms (-1553) (-)



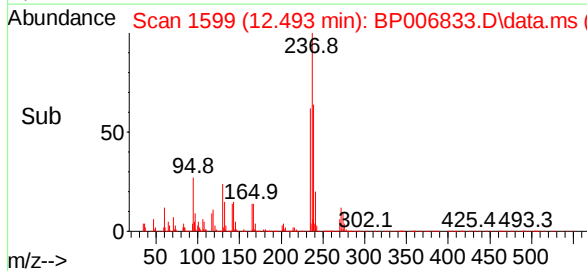
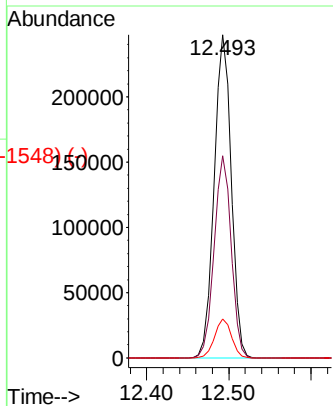
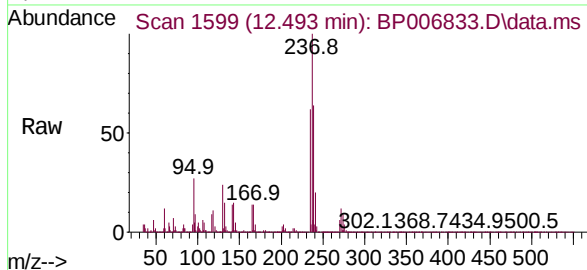
Abundance Scan 1609 (12.551 min): BP006476.D\data.ms (-1544)



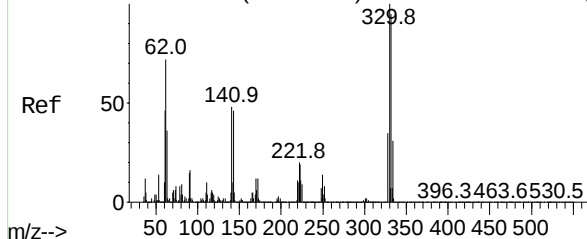
Hexachlorocyclopentadiene
Concen: 82.999 ng
RT: 12.493 min Scan# 1599
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion:	237	Resp:	359124
Ion Ratio	Lower	Upper	
237	100		
235	62.5	44.5	84.5
272	12.2	0.0	32.5

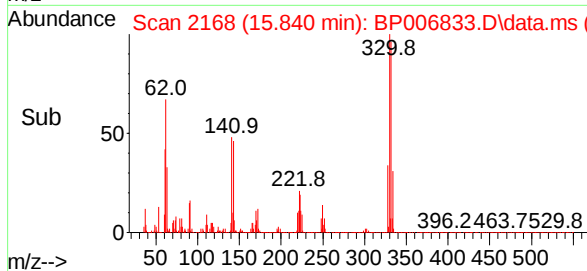
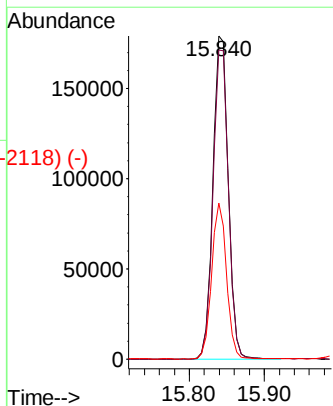
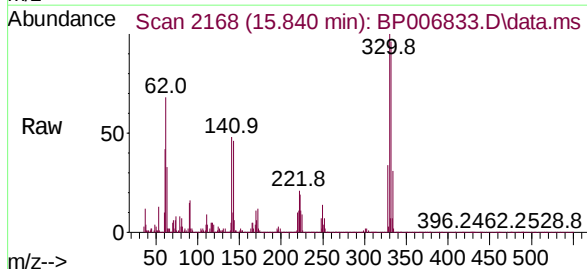


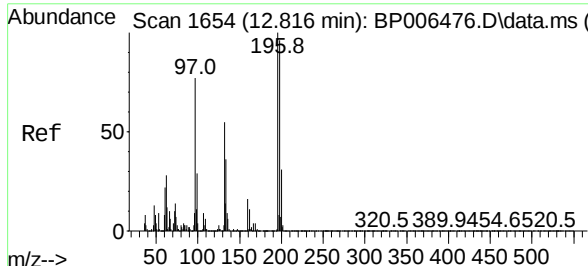
Abundance Scan 2175 (15.881 min): BP006476.D\data.ms (-2162)



2,4,6-Tribromophenol
Concen: 78.414 ng
RT: 15.840 min Scan# 2168
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion:	330	Resp:	255444
Ion Ratio	Lower	Upper	
330	100		
332	96.0	77.8	116.8
141	46.9	25.4	38.2#

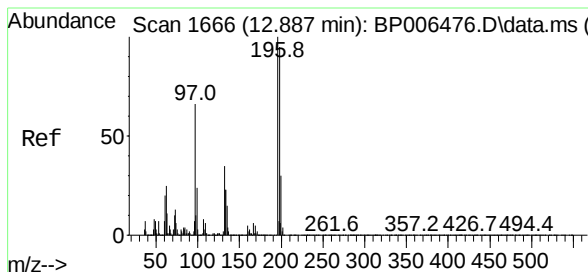
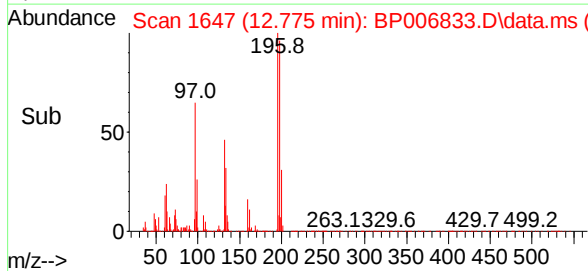
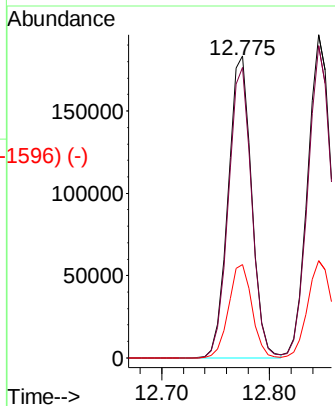
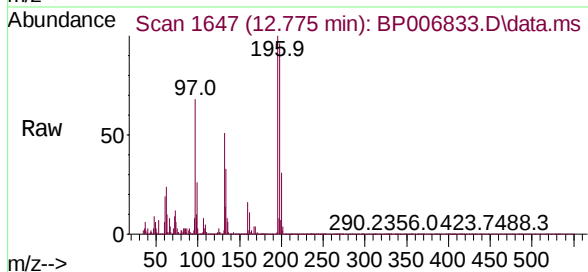




Scan 1654 (12.816 min): BP006476.D\data.ms (-1643) (-)
 2,4,6-Trichlorophenol
 Concen: 50.174 ng
 RT: 12.775 min Scan# 1647
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

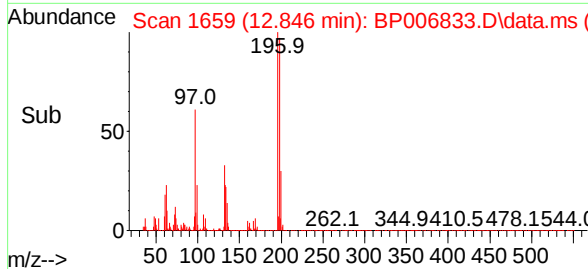
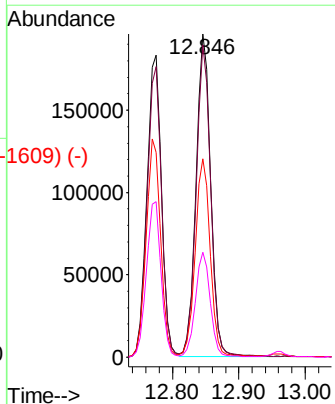
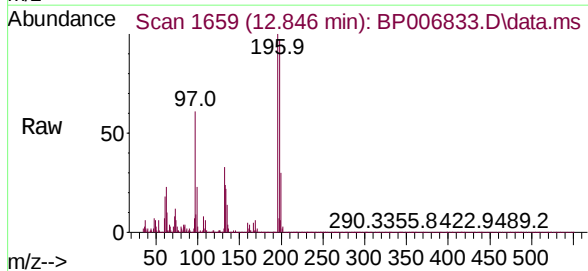
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MSD

Tgt Ion:	196	Resp:	279492
Ion Ratio	Lower	Upper	
196	100		
198	96.3	79.5	119.3
200	30.9	25.0	37.6

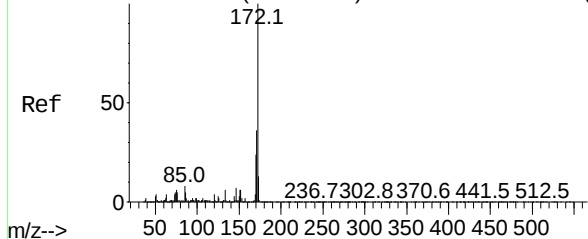


Scan 1666 (12.887 min): BP006476.D\data.ms (-1660) (-)
 2,4,5-Trichlorophenol
 Concen: 49.414 ng
 RT: 12.846 min Scan# 1659
 Delta R.T. -0.006 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

Tgt Ion:	196	Resp:	304687
Ion Ratio	Lower	Upper	
196	100		
198	96.5	74.7	112.1
97	61.3	37.4	56.0#
132	32.5	20.0	30.0#



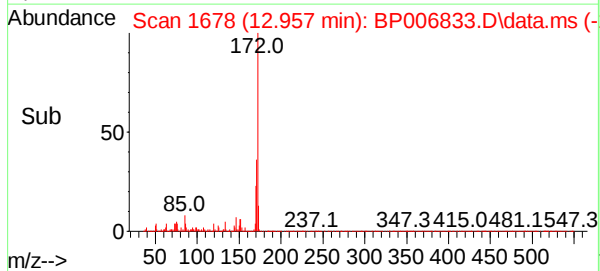
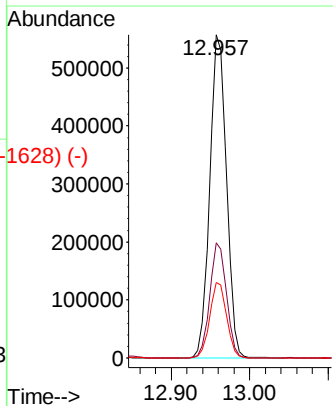
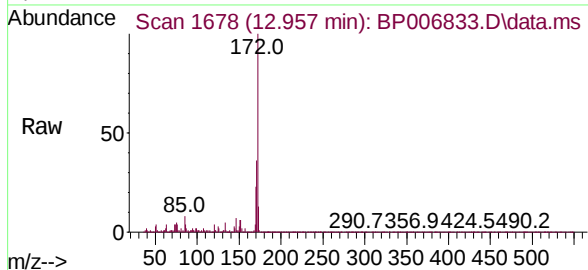
Abundance Scan 1688 (13.016 min): BP006476.D\data.ms (-1674) (-)



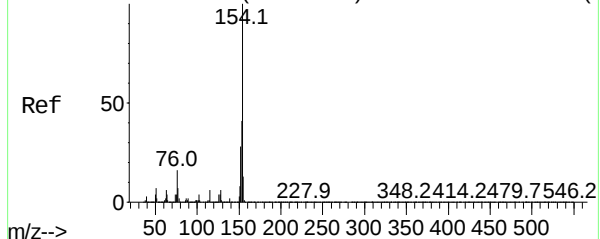
2-Fluorobiphenyl
Concen: 39.719 ng
RT: 12.957 min Scan# 1678
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion:	172	Resp:	827499
Ion	Ratio	Lower	Upper
172	100		
171	35.5	27.9	41.9
170	23.4	18.6	27.8

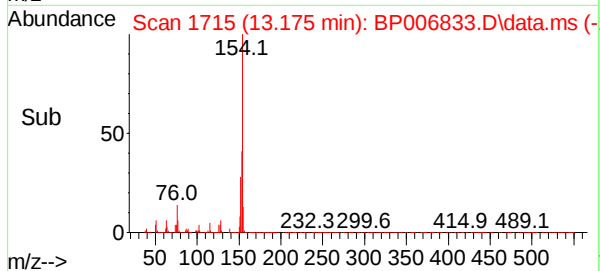
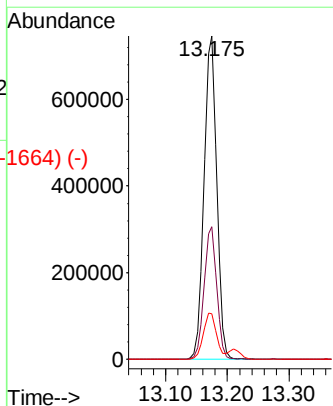
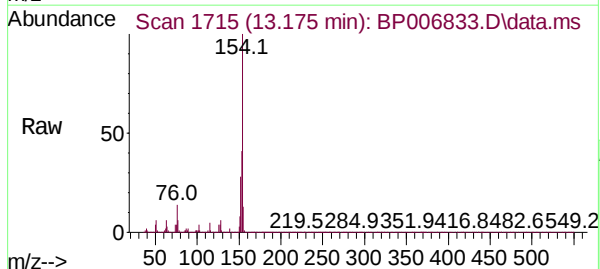


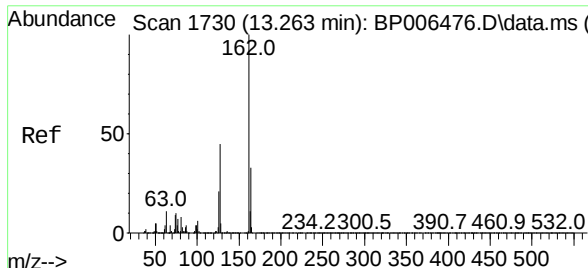
Abundance Scan 1724 (13.228 min): BP006476.D\data.ms (-1716) (-)



1,1'-Biphenyl
Concen: 45.208 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion:	154	Resp:	1066582
Ion	Ratio	Lower	Upper
154	100		
153	41.0	20.4	60.4
76	14.0	0.0	30.8

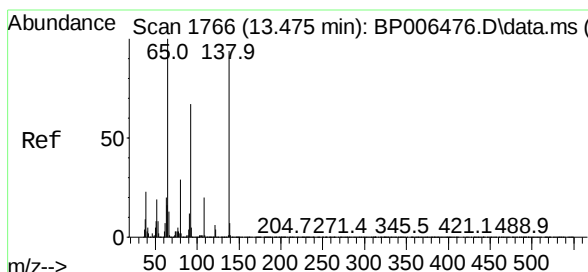
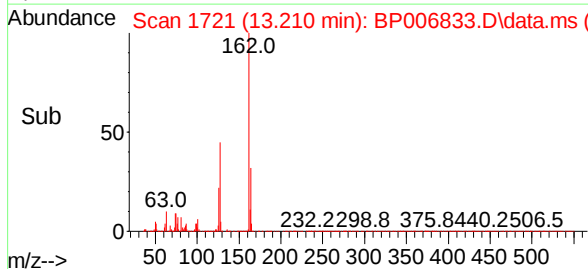
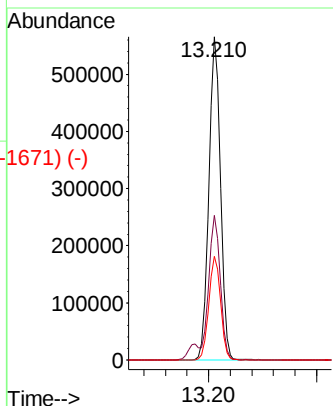
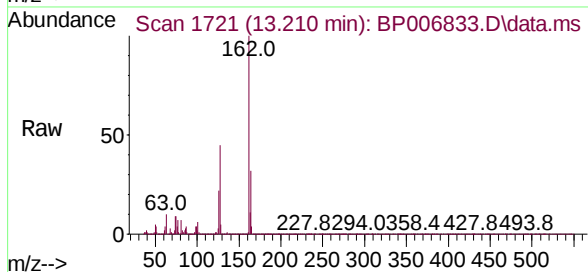




Scan 1730 (13.263 min): BP006476.D\data.ms (-1718) (-)
 2-Chloronaphthalene
 Concen: 46.005 ng
 RT: 13.210 min Scan# 1721
 Delta R.T. -0.006 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

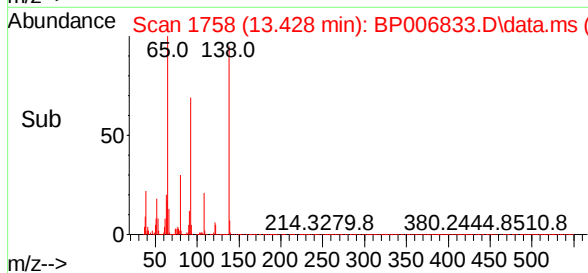
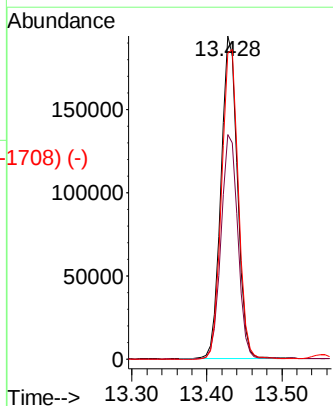
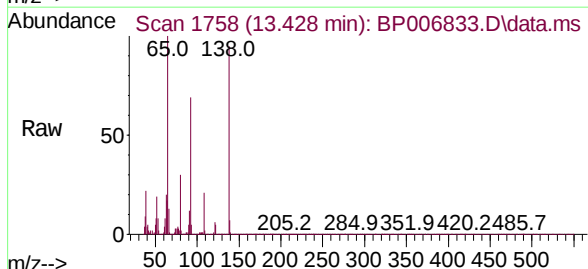
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MSD

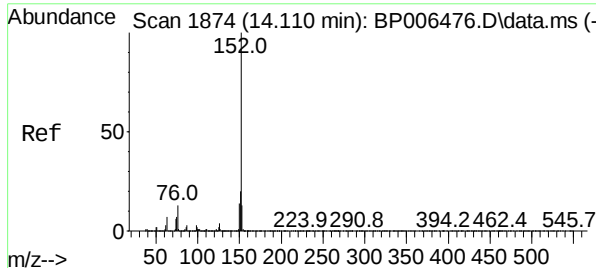
Tgt Ion:	162	Resp:	835841
Ion	Ratio	Lower	Upper
162	100		
127	44.8	31.4	47.0
164	32.1	26.6	39.8



Scan 1766 (13.475 min): BP006476.D\data.ms (-1758) (-)
 2-Nitroaniline
 Concen: 45.703 ng
 RT: 13.428 min Scan# 1758
 Delta R.T. -0.006 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

Tgt Ion:	65	Resp:	293039
Ion	Ratio	Lower	Upper
65	100		
92	69.5	57.7	86.5
138	94.6	92.1	138.1

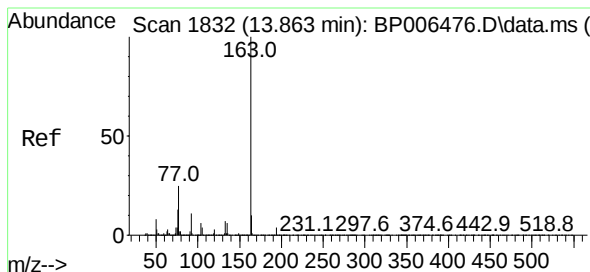
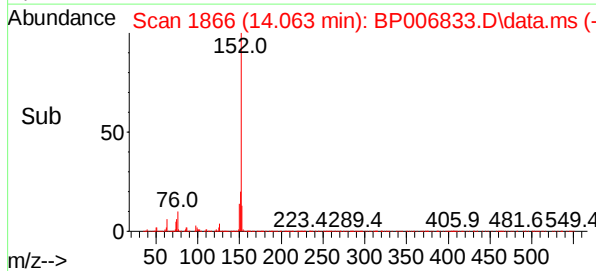
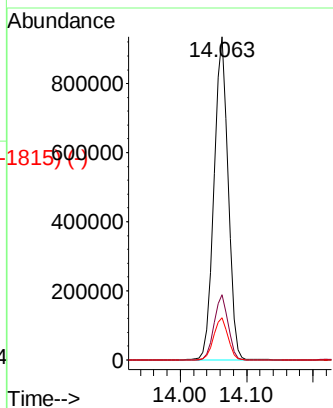
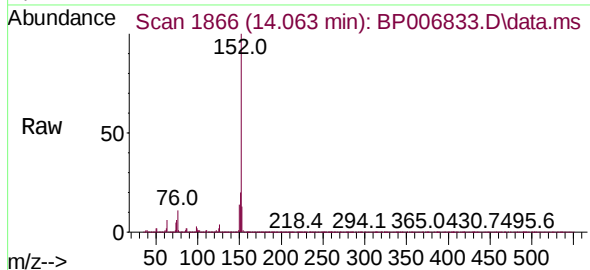




Acenaphthylene
Concen: 46.726 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

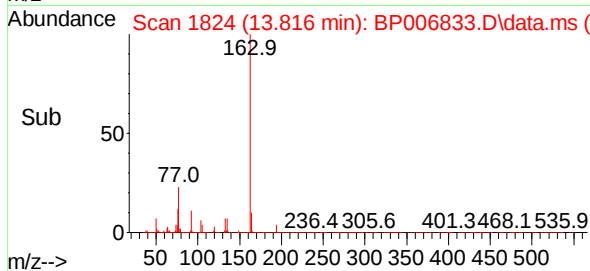
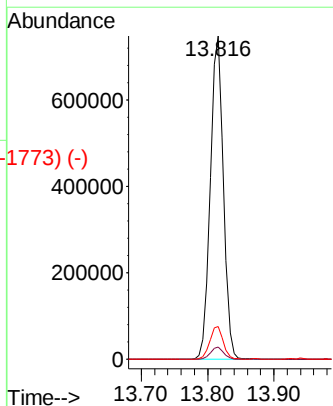
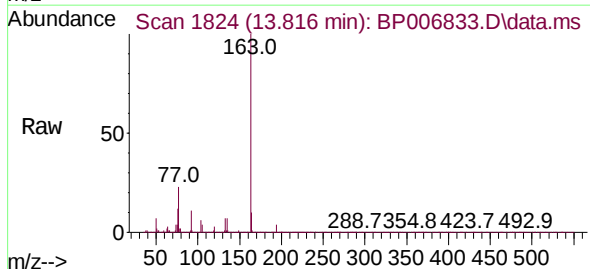
Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion:	152	Resp:	1368876
Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.2	24.2
153	13.1	10.6	16.0



Dimethylphthalate
Concen: 45.261 ng
RT: 13.816 min Scan# 1824
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

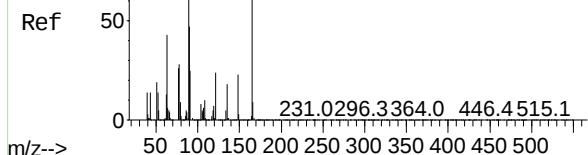
Tgt Ion:	163	Resp:	1026932
Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.4	5.2
164	10.2	8.2	12.2



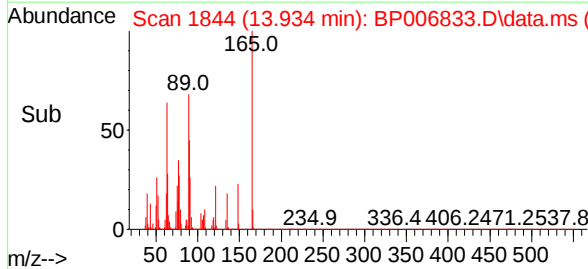
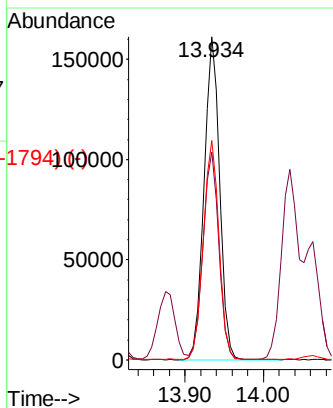
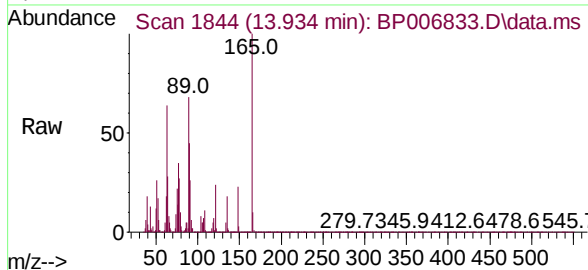
Abundance Scan 1851 (13.975 min): BP006476.D\data.ms (-1851) (-)

2,6-Dinitrotoluene
Concen: 43.992 ng
RT: 13.934 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

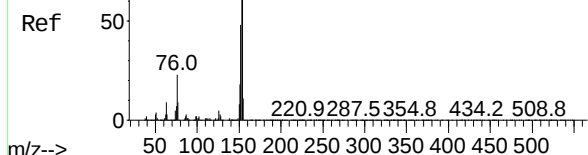


Tgt Ion:	165	Resp:	222726
Ion Ratio	Lower	Upper	
165	100		
63	64.3	41.3	61.9#
89	68.0	44.8	67.2#

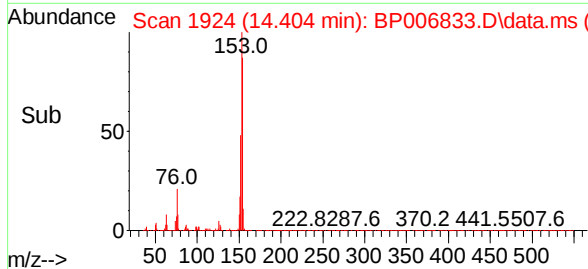
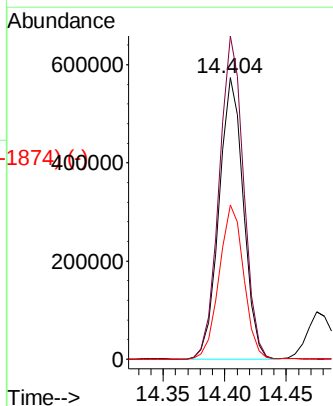
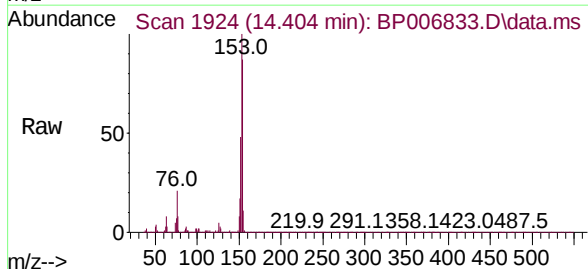


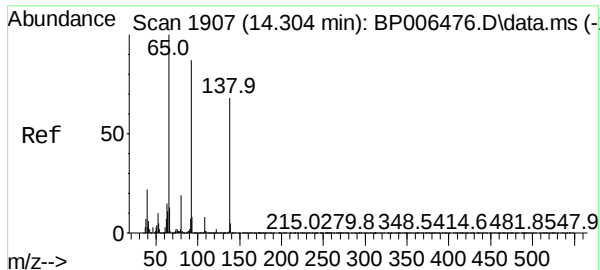
Abundance Scan 1933 (14.457 min): BP006476.D\data.ms (-1933) (-)

Acenaphthene
Concen: 44.453 ng
RT: 14.404 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21



Tgt Ion:	154	Resp:	792576
Ion Ratio	Lower	Upper	
154	100		
153	114.8	89.4	134.2
152	54.8	43.0	64.4

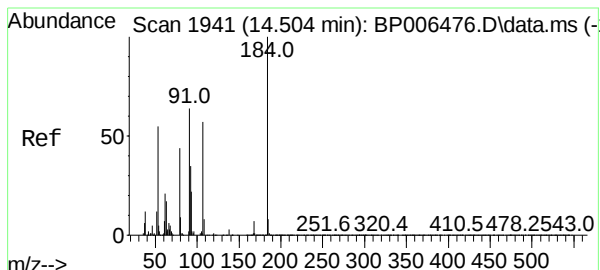
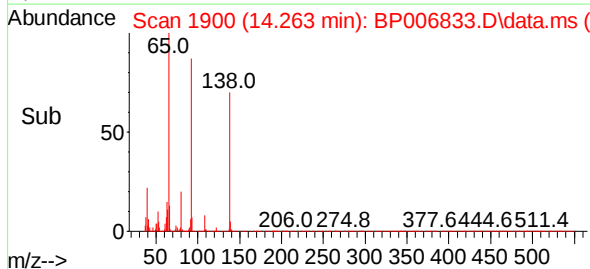
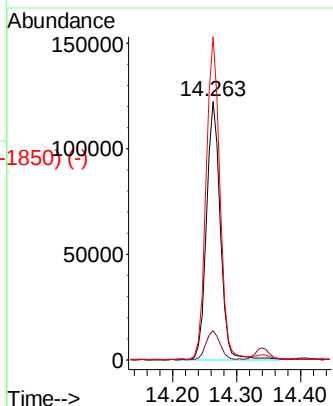
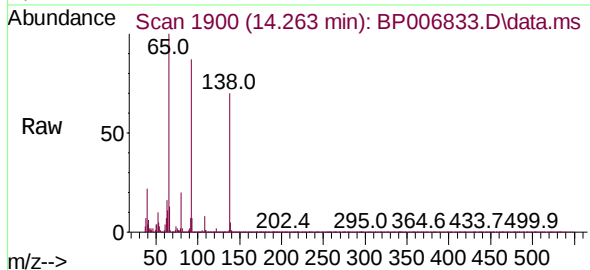




3-Nitroaniline
Concen: 32.311 ng
RT: 14.263 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

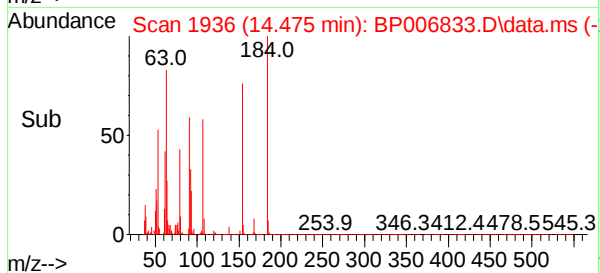
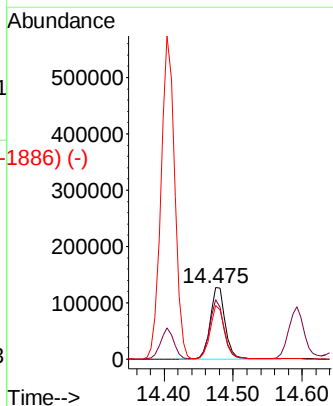
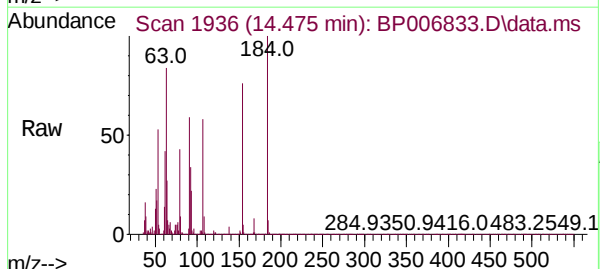
Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion:	138	Resp:	181356
Ion	Ratio	Lower	Upper
138	100		
108	11.3	8.4	12.6
92	124.9	87.8	131.8

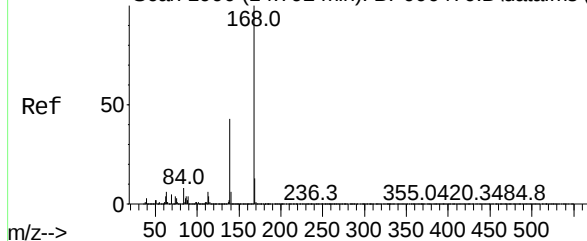


2,4-Dinitrophenol
Concen: 72.122 ng
RT: 14.475 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion:	184	Resp:	190952
Ion	Ratio	Lower	Upper
184	100		
63	83.6	47.0	70.6#
154	75.7	52.3	78.5



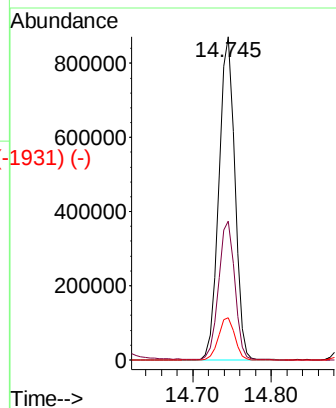
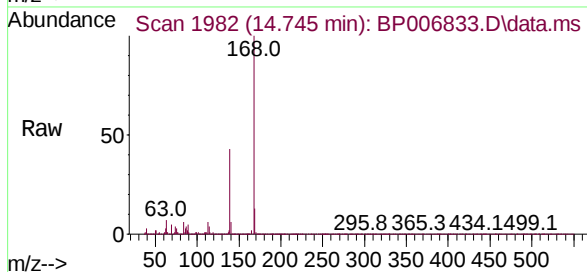
Abundance Scan 1990 (14.792 min): BP006476.D\data.ms (-1955) (-)



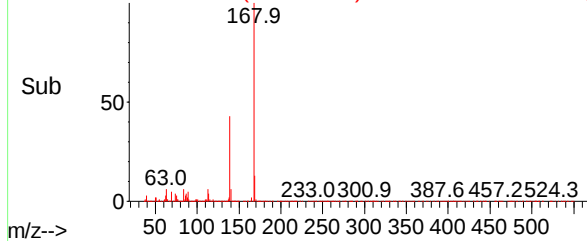
Dibenzofuran
Concen: 43.808 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

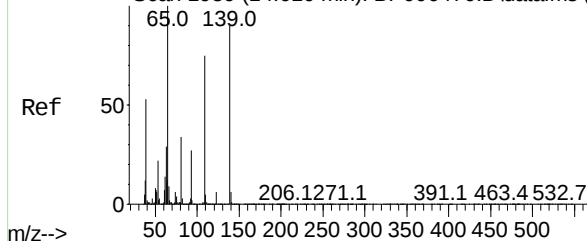
Tgt Ion:	168	Resp:	1228571
Ion	Ratio	Lower	Upper
168	100		
139	43.0	31.0	46.6
169	13.1	10.8	16.2



Abundance Scan 1982 (14.745 min): BP006833.D\data.ms (-1931) (-)

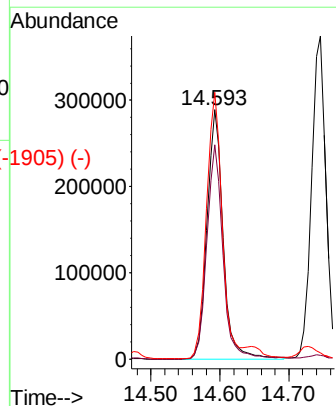
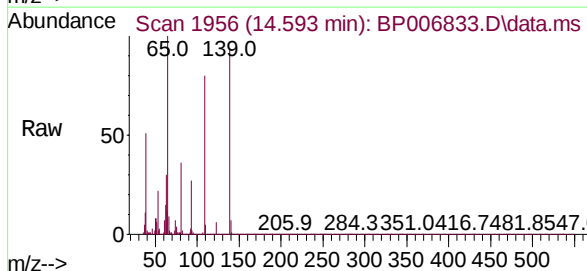


Abundance Scan 1959 (14.610 min): BP006476.D\data.ms (-1956) (-)

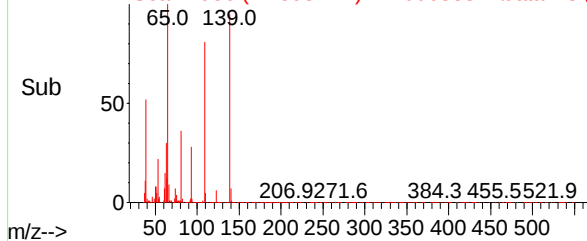


4-Nitrophenol
Concen: 95.873 ng
RT: 14.593 min Scan# 1956
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

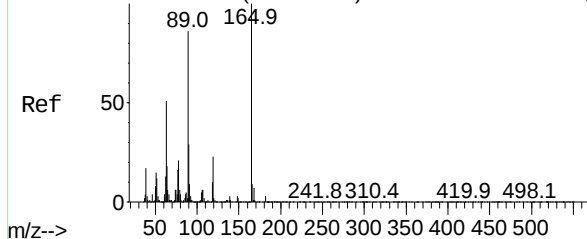
Tgt Ion:	139	Resp:	467249
Ion	Ratio	Lower	Upper
139	100		
109	85.9	72.3	112.3
65	107.2	72.5	112.5



Abundance Scan 1956 (14.593 min): BP006833.D\data.ms (-1905) (-)



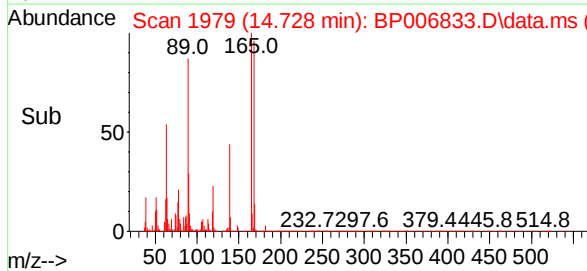
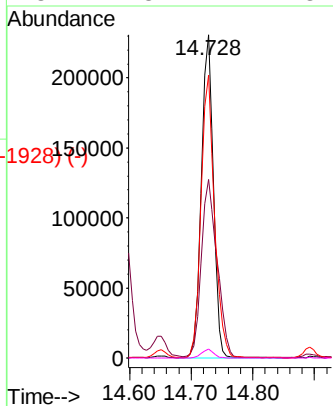
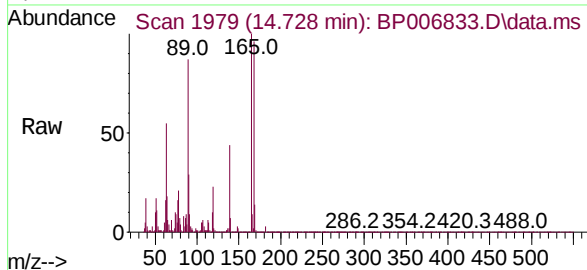
Abundance Scan 1985 (14.763 min): BP006476.D\data.ms (-1957) (-)



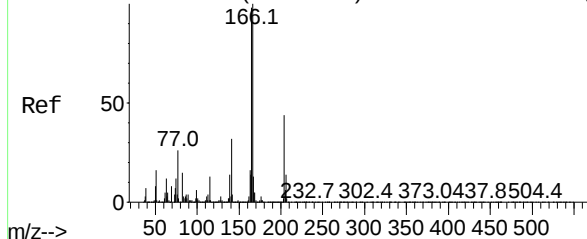
2,4-Dinitrotoluene
Concen: 45.747 ng
RT: 14.728 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion	Ratio	Lower	Upper
165	100		
63	55.2	32.3	48.5#
89	87.5	55.9	83.9#
182	2.8	2.2	3.4

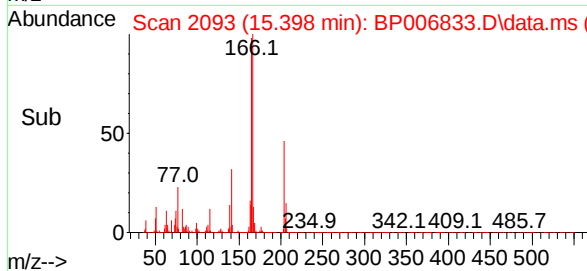
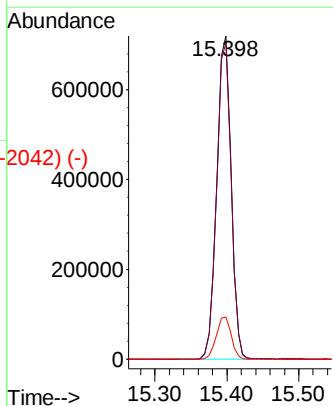
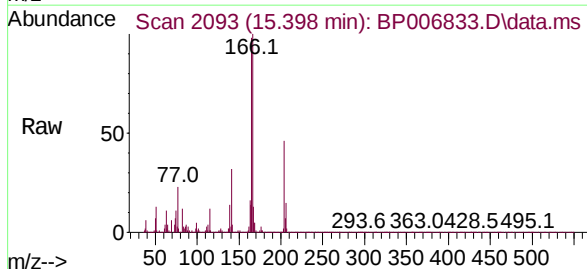


Abundance Scan 2100 (15.439 min): BP006476.D\data.ms (-2058) (-)



Fluorene
Concen: 44.553 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

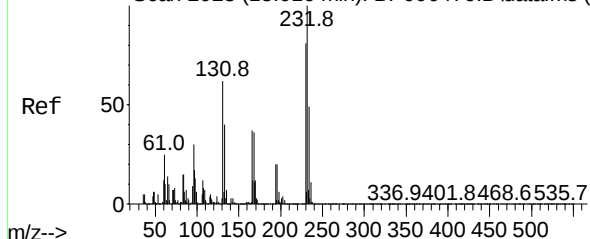
Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.8	78.0	117.0
167	13.1	10.5	15.7



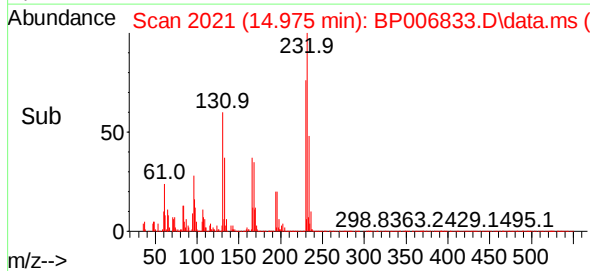
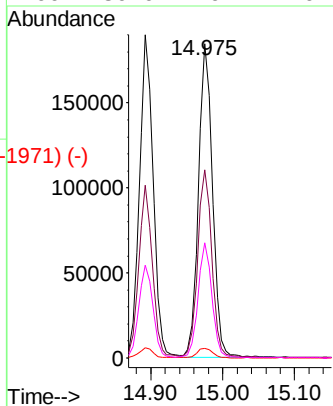
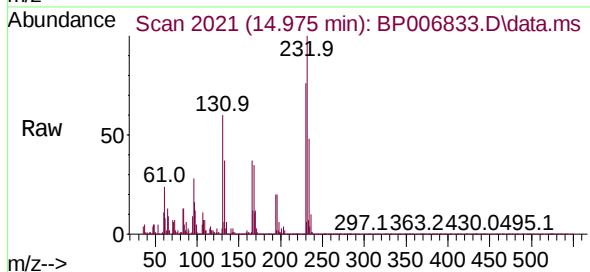
Abundance Scan 2028 (15.016 min): BP006476.D\data.ms (-2059) (-)

2,3,4,6-Tetrachlorophenol
Concen: 48.117 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

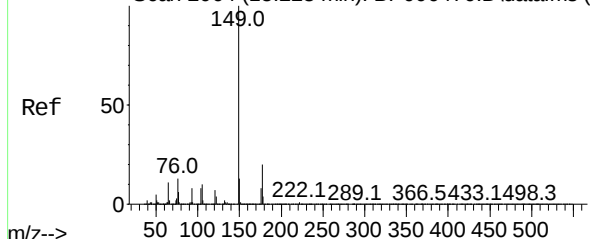


Tgt Ion	Ratio	Lower	Upper
232	100		
131	60.3	32.2	48.4#
130	3.4	2.0	3.0#
166	36.6	19.4	29.2#

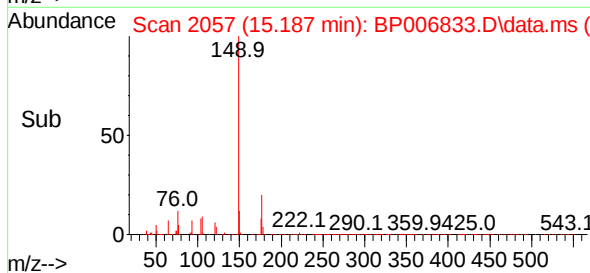
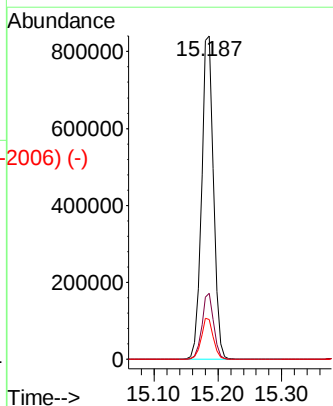
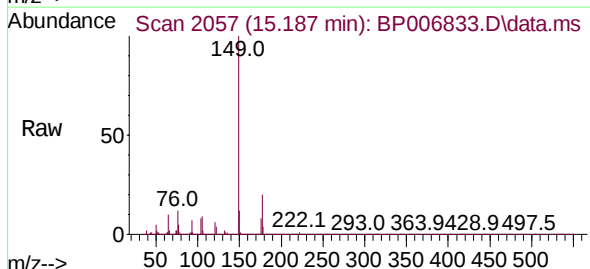


Abundance Scan 2064 (15.228 min): BP006476.D\data.ms (-2060) (-)

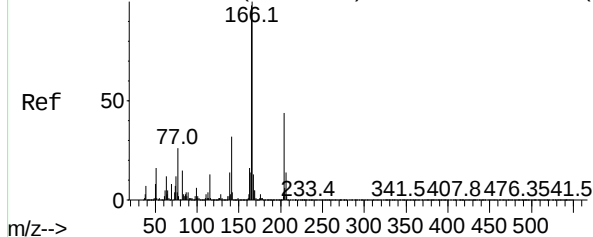
Diethylphthalate
Concen: 45.967 ng
RT: 15.187 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21



Tgt Ion	Ratio	Lower	Upper
149	100		
177	20.3	17.5	26.3
150	12.2	9.9	14.9



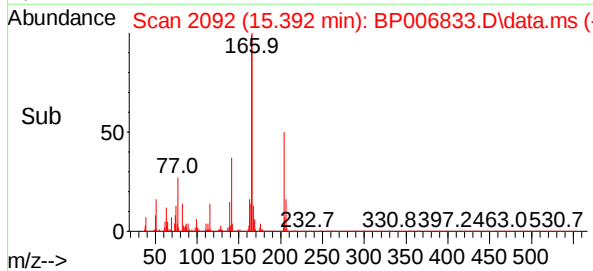
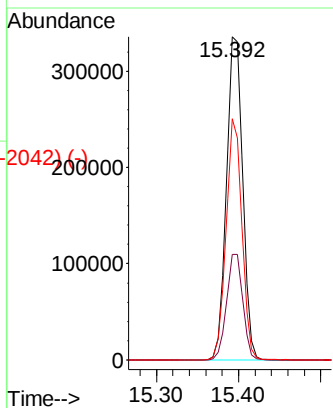
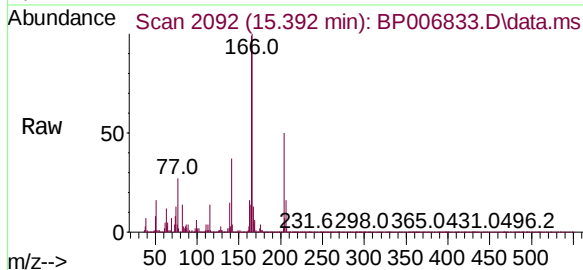
Abundance Scan 2100 (15.439 min): BP006476.D\data.ms (-2050) (-)



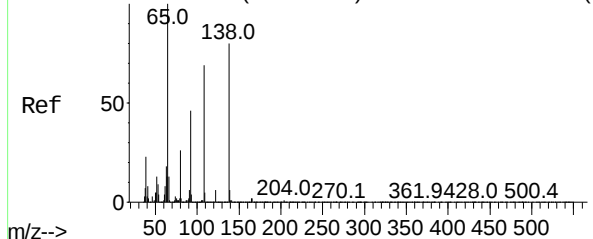
4-Chlorophenyl-phenylether
Concen: 45.745 ng
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion	Ratio	Lower	Upper
204	100		
206	32.6	26.6	40.0
141	74.7	48.6	73.0#

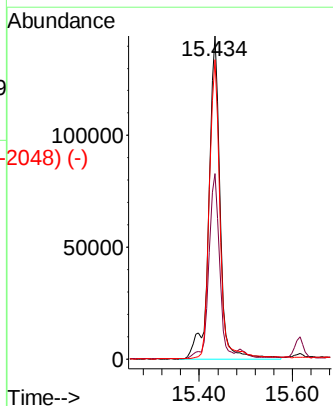
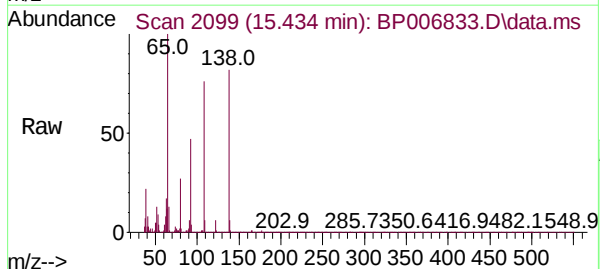


Abundance Scan 2105 (15.469 min): BP006476.D\data.ms (-2052) (-)

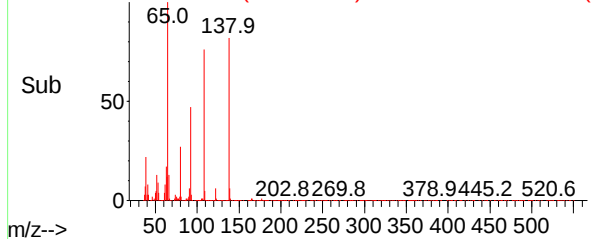


4-Nitroaniline
Concen: 40.375 ng
RT: 15.434 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

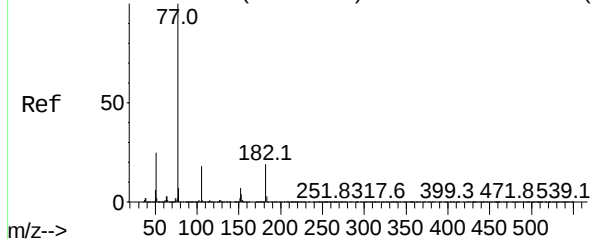
Tgt Ion	Ratio	Lower	Upper
138	100		
92	57.4	31.2	71.2
108	92.6	78.6	118.6



Abundance Scan 2099 (15.434 min): BP006833.D\data.ms (-2048) (-)



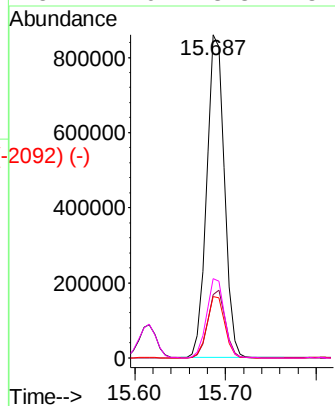
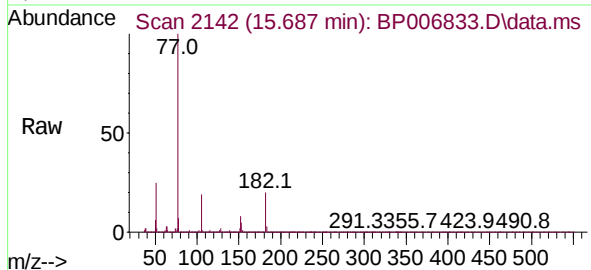
Abundance Scan 2150 (15.733 min): BP006476.D\data.ms (-2150) (-)



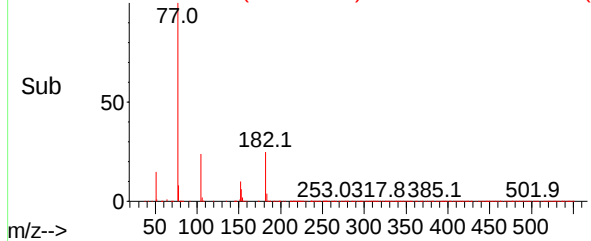
Azobenzene
Concen: 41.739 ng
RT: 15.687 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

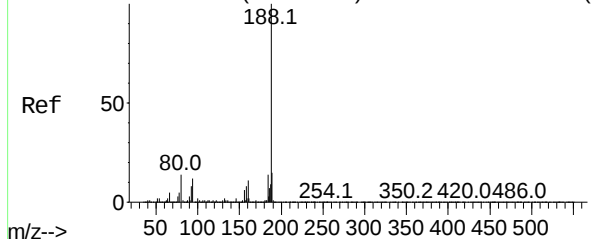
Tgt Ion:	77	Resp:	1159687
Ion	Ratio	Lower	Upper
77	100		
182	19.7	6.0	46.0
105	19.0	0.0	38.8
51	24.6	8.8	48.8



Abundance Scan 2142 (15.687 min): BP006833.D\data.ms (-2092) (-)

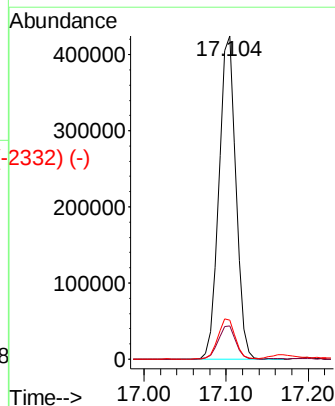
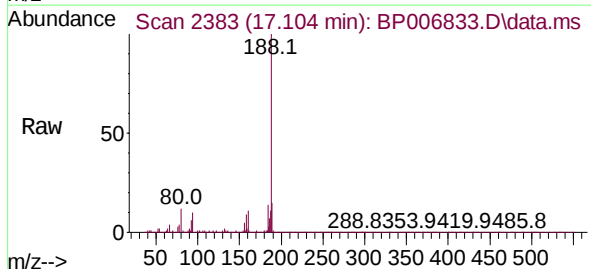


Abundance Scan 2389 (17.139 min): BP006476.D\data.ms (-2389) (-)

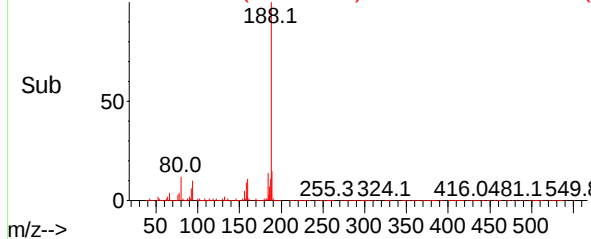


Phenanthrene-d10
Concen: 20.000 ng
RT: 17.104 min Scan# 2383
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

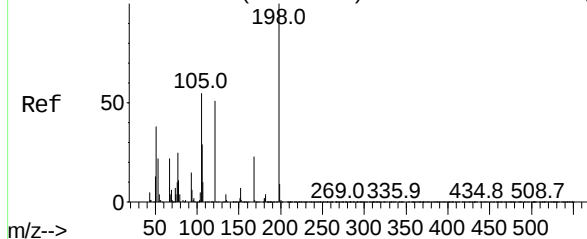
Tgt Ion:	188	Resp:	609278
Ion	Ratio	Lower	Upper
188	100		
94	10.4	5.6	8.4#
80	12.0	6.3	9.5#



Abundance Scan 2383 (17.104 min): BP006833.D\data.ms (-2332) (-)



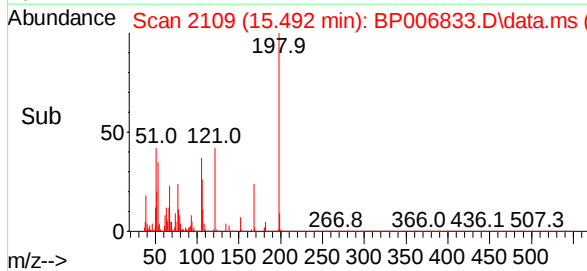
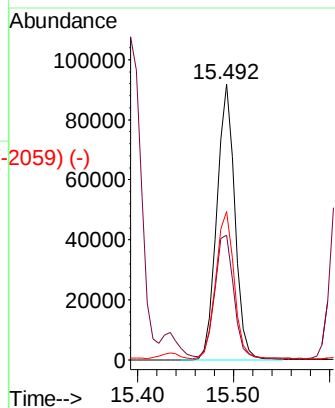
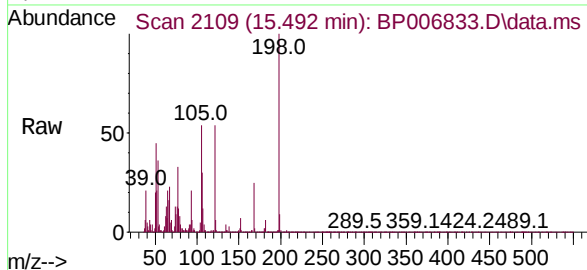
Abundance Scan 2114 (15.522 min): BP006476.D\data.ms (-2165) (-)



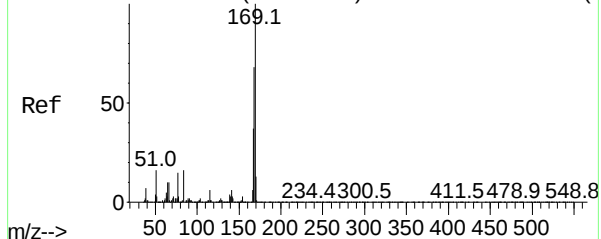
4,6-Dinitro-2-methylphenol
Concen: 32.174 ng
RT: 15.492 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion:	198	Resp:	119777
Ion	Ratio	Lower	Upper
198	100		
51	45.1	14.0	54.0
105	53.7	19.5	59.5

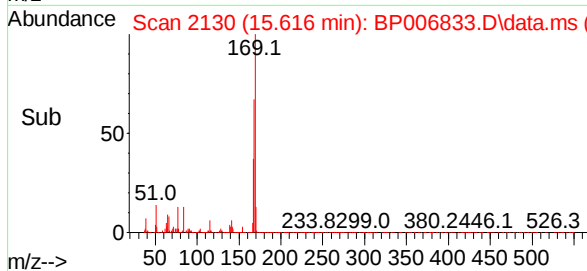
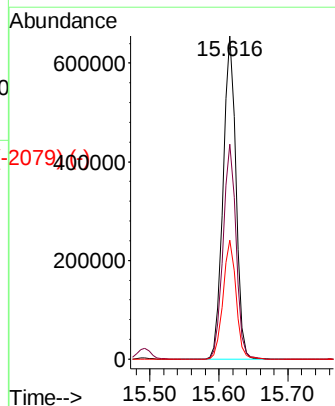
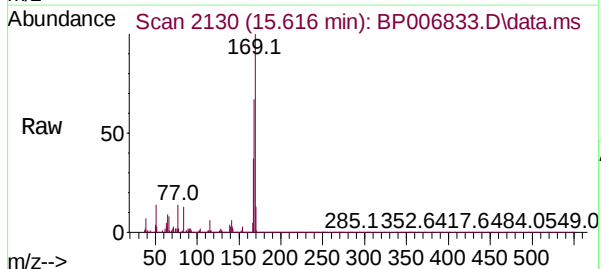


Abundance Scan 2137 (15.657 min): BP006476.D\data.ms (-2166) (-)

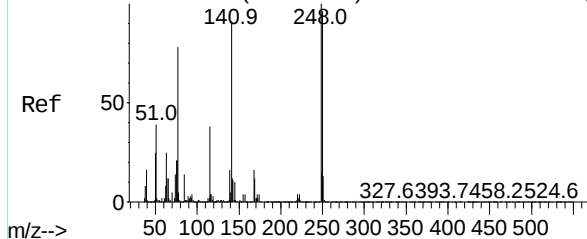


n-Nitrosodiphenylamine
Concen: 44.325 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion:	169	Resp:	848839
Ion	Ratio	Lower	Upper
169	100		
168	66.6	54.4	81.6
167	36.8	29.0	43.6



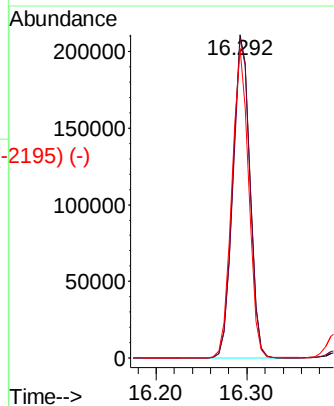
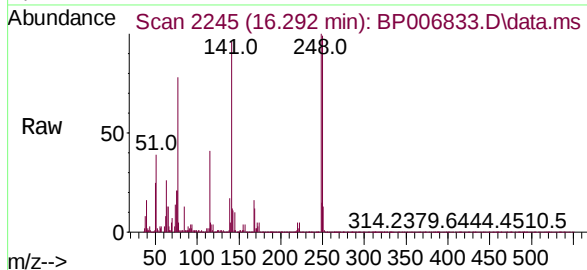
Abundance Scan 2253 (16.339 min): BP006476.D\data.ms (-2253) (-)



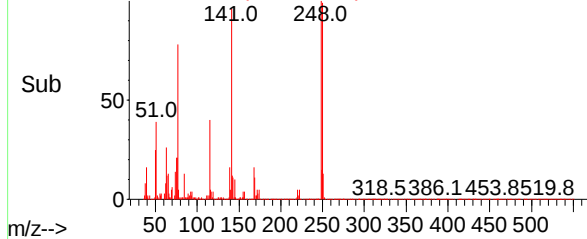
4-Bromophenyl-phenylether
Concen: 47.175 ng
RT: 16.292 min Scan# 2245
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

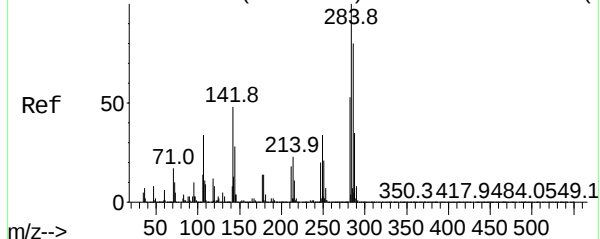
Tgt Ion:	248	Resp:	275783
Ion	Ratio	Lower	Upper
248	100		
250	98.8	79.8	119.8
141	95.8	57.8	86.6#



Abundance Scan 2245 (16.292 min): BP006833.D\data.ms (-2195) (-)

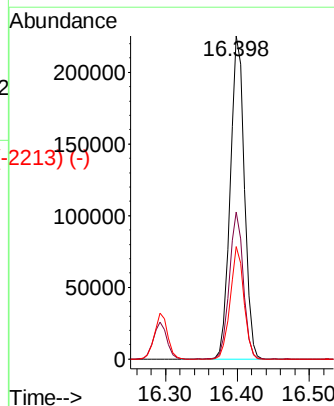
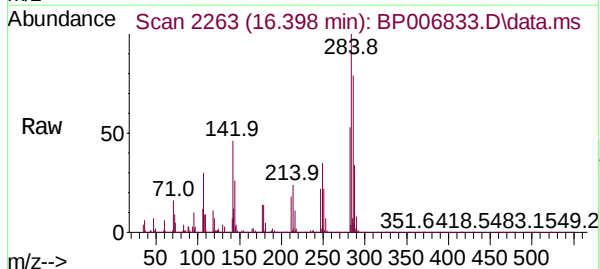


Abundance Scan 2270 (16.439 min): BP006476.D\data.ms (-2263) (-)

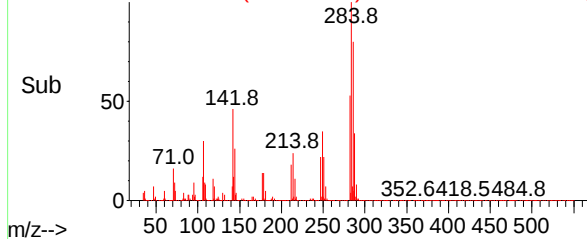


Hexachlorobenzene
Concen: 46.524 ng
RT: 16.398 min Scan# 2263
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

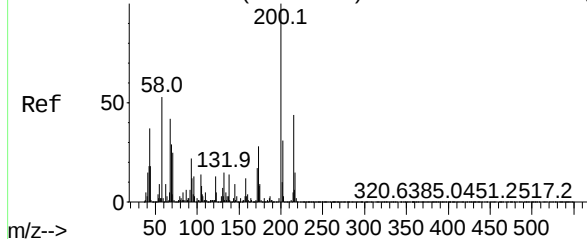
Tgt Ion:	284	Resp:	309505
Ion	Ratio	Lower	Upper
284	100		
142	45.6	26.9	40.3#
249	34.8	24.5	36.7



Abundance Scan 2263 (16.398 min): BP006833.D\data.ms (-2213) (-)



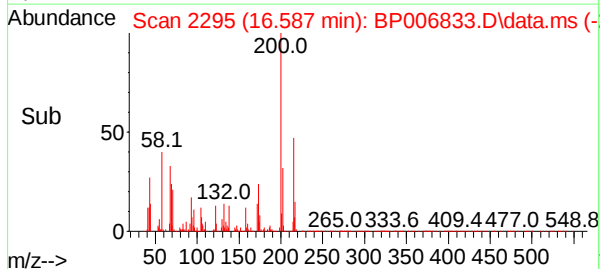
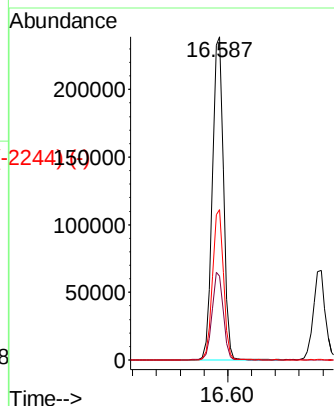
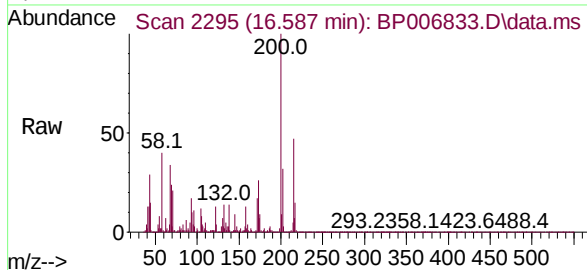
Abundance Scan 2300 (16.616 min): BP006476.D\data.ms (-2259) (-)



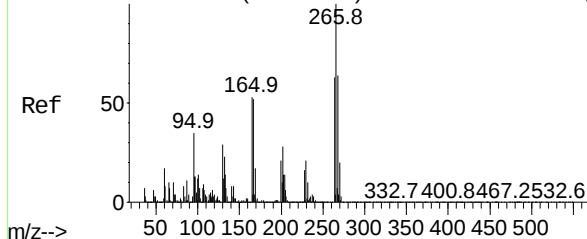
Atrazine
Concen: 51.792 ng
RT: 16.587 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.8	4.1	44.1
215	46.6	27.7	67.7

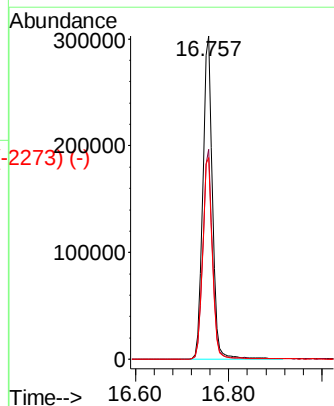
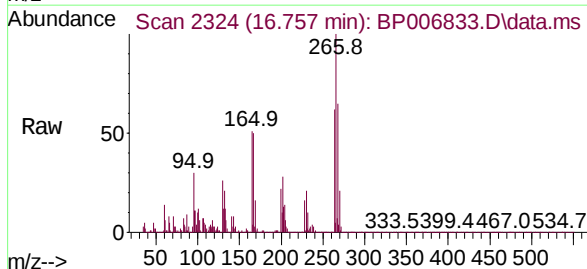


Abundance Scan 2329 (16.786 min): BP006476.D\data.ms (-2378) (-)

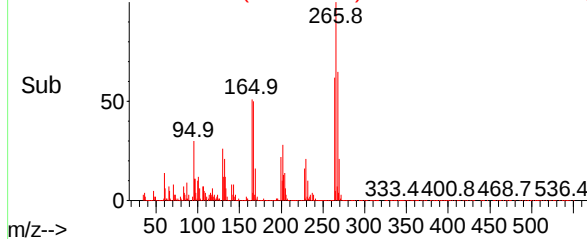


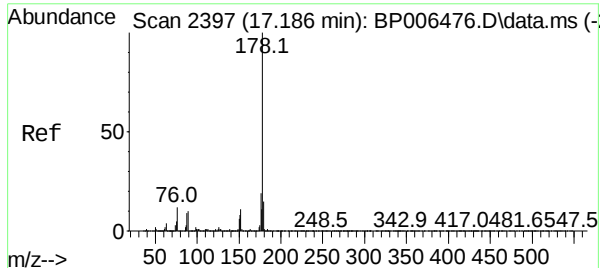
Pentachlorophenol
Concen: 103.479 ng
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion	Ratio	Lower	Upper
266	100		
268	64.9	51.6	77.4
264	62.4	50.3	75.5



Abundance Scan 2324 (16.757 min): BP006833.D\data.ms (-2273) (-)

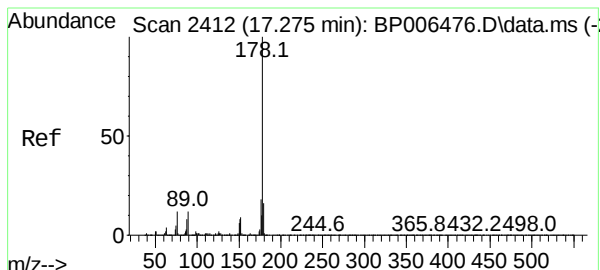
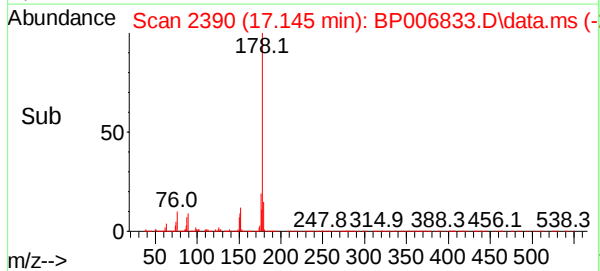
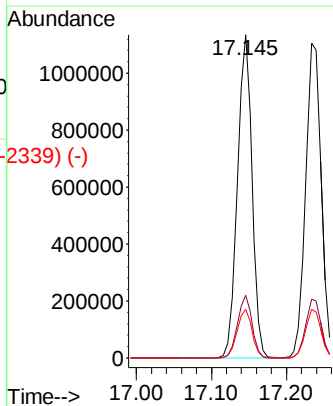
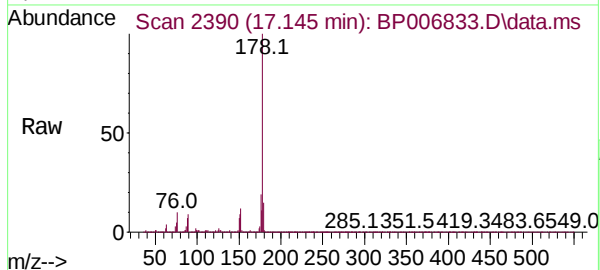




Scan 2397 (17.186 min): BP006476.D\data.ms (-2397) (-)
 Phenanthrene
 Concen: 44.689 ng
 RT: 17.145 min Scan# 2390
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

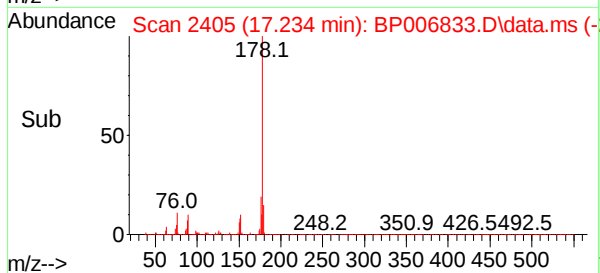
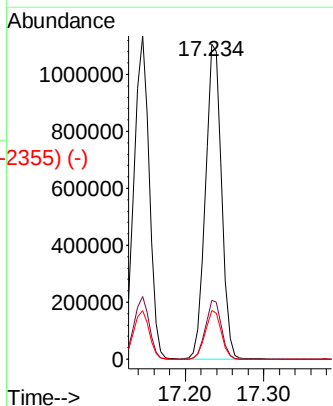
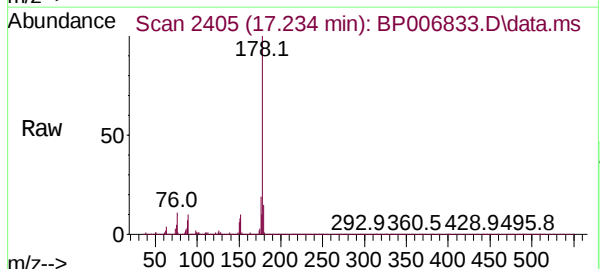
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MSD

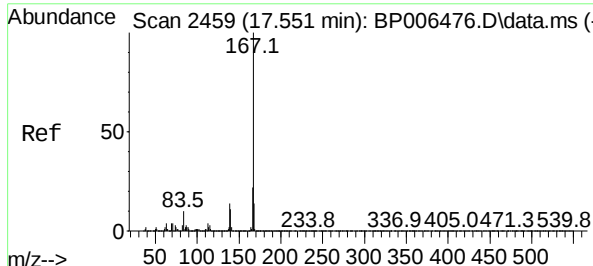
Tgt Ion:	178	Resp:	1535823
Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.1	22.7
179	15.0	12.4	18.6



Scan 2412 (17.275 min): BP006476.D\data.ms (-2412) (-)
 Anthracene
 Concen: 47.401 ng
 RT: 17.234 min Scan# 2405
 Delta R.T. -0.006 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

Tgt Ion:	178	Resp:	1574112
Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.9	22.3
179	15.5	12.2	18.2

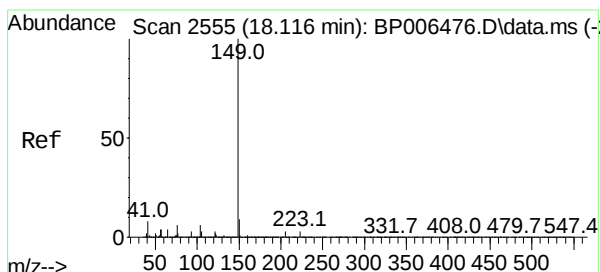
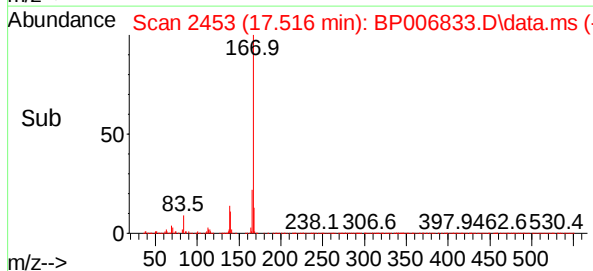
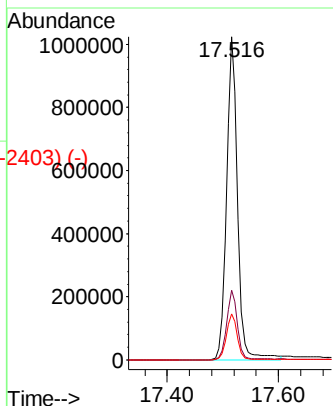
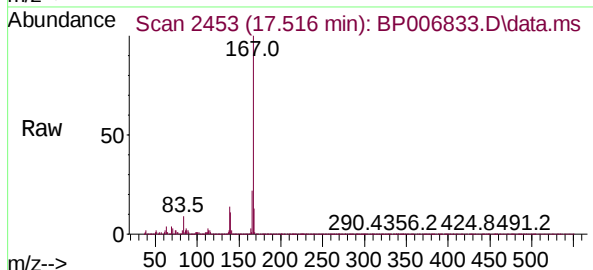




Scan 2459 (17.551 min): BP006476.D\data.ms (-2403) (-)
 Carbazole
 Concen: 41.574 ng
 RT: 17.516 min Scan# 2453
 Delta R.T. -0.006 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

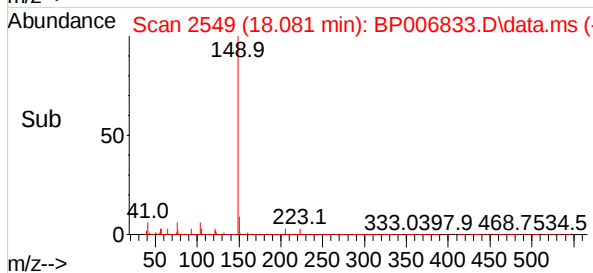
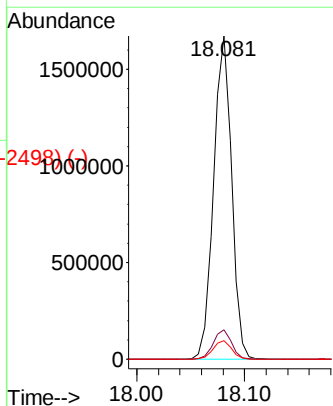
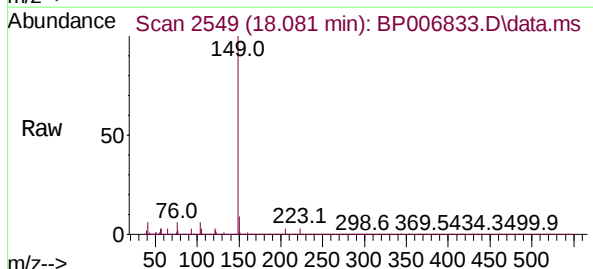
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MSD

Tgt Ion:	167	Resp:	1408219
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.1	25.7
139	14.3	10.7	16.1

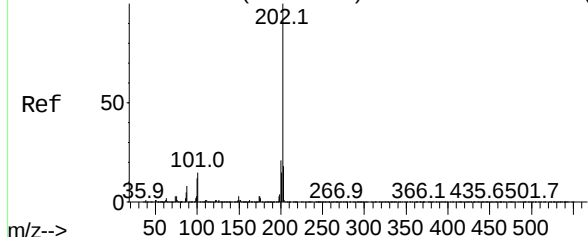


Scan 2555 (18.116 min): BP006476.D\data.ms (-2576) (-)
 Di-n-butylphthalate
 Concen: 50.316 ng
 RT: 18.081 min Scan# 2549
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

Tgt Ion:	149	Resp:	1941735
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.7	4.5	6.7



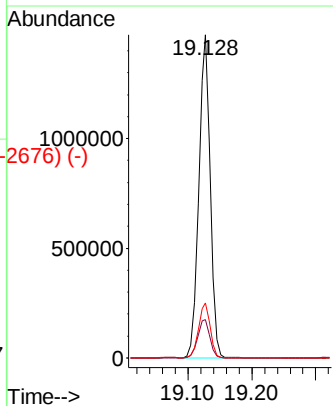
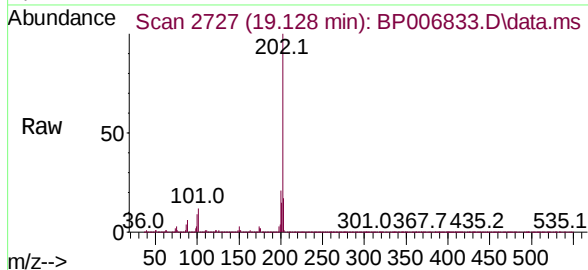
Abundance Scan 2732 (19.157 min): BP006476.D\data.ms (-2732) (-)



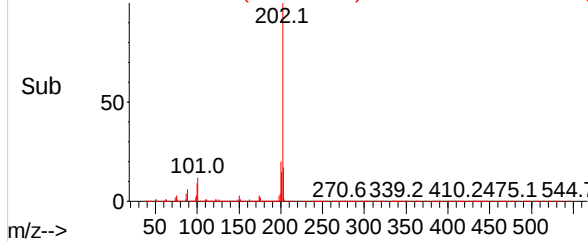
Fluoranthene
Concen: 47.776 ng
RT: 19.128 min Scan# 2727
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

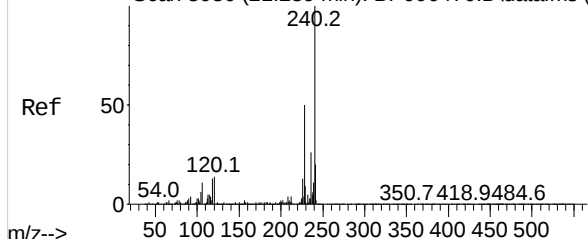
Tgt Ion:	202	Resp:	1842882
Ion Ratio	Lower	Upper	
202	100		
101	11.9	0.0	27.6
203	17.0	0.0	37.8



Abundance Scan 2727 (19.128 min): BP006833.D\data.ms (-2676) (-)

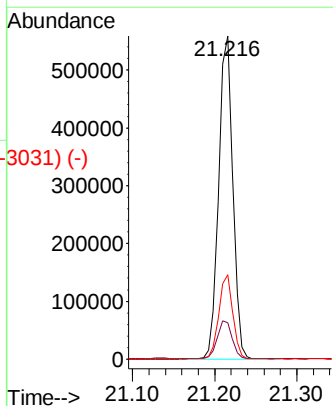
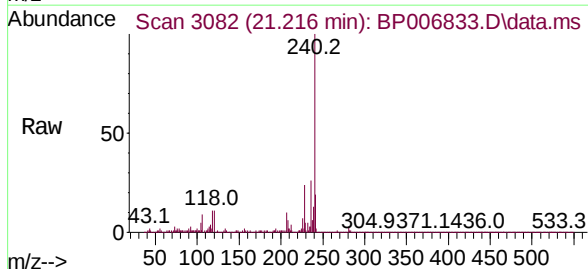


Abundance Scan 3086 (21.239 min): BP006476.D\data.ms (-3079) (-)

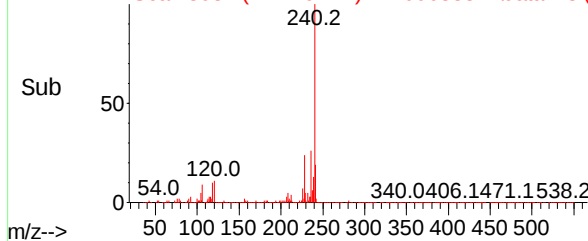


Chrysene-d12
Concen: 20.000 ng
RT: 21.216 min Scan# 3082
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

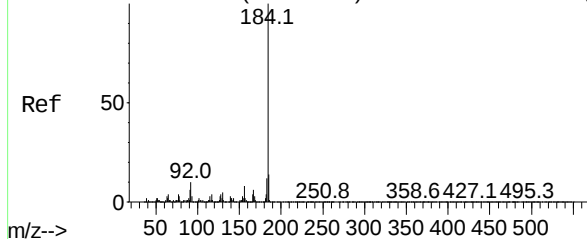
Tgt Ion:	240	Resp:	674122
Ion Ratio	Lower	Upper	
240	100		
120	11.2	6.5	9.7#
236	26.1	20.6	31.0



Abundance Scan 3082 (21.216 min): BP006833.D\data.ms (-3031) (-)



Abundance Scan 2764 (19.345 min): BP006476.D\data.ms (-2755) (-)

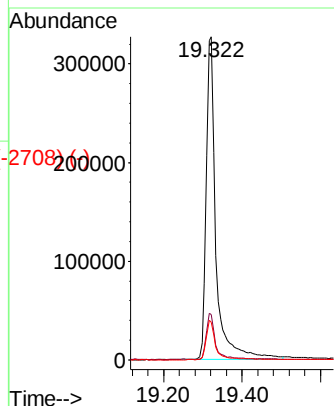
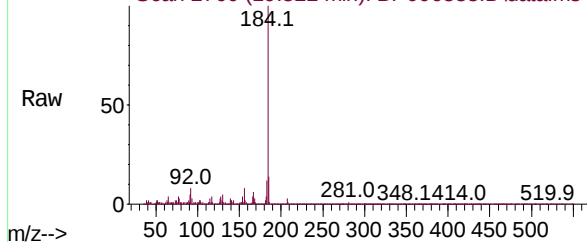


Benzidine
Concen: 33.658 ng
RT: 19.322 min Scan# 2760
Delta R.T. 0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

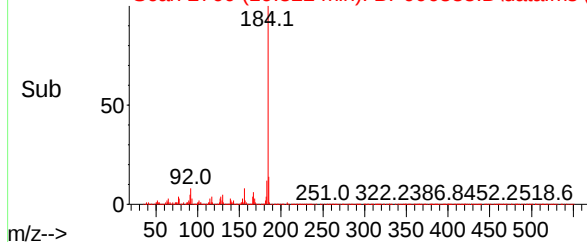
Tgt Ion:	184	Resp:	567765
Ion	Ratio	Lower	Upper
184	100		
185	14.0	11.0	16.4
183	11.7	9.5	14.3

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

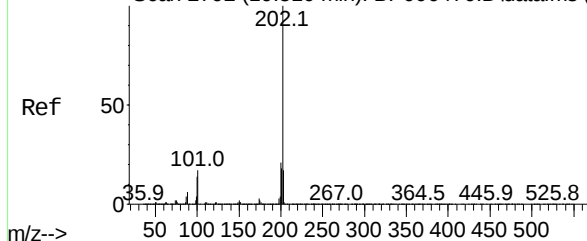
Abundance Scan 2760 (19.322 min): BP006833.D\data.ms



Abundance Scan 2760 (19.322 min): BP006833.D\data.ms (-2708) (-)



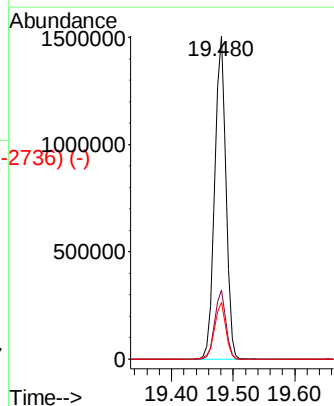
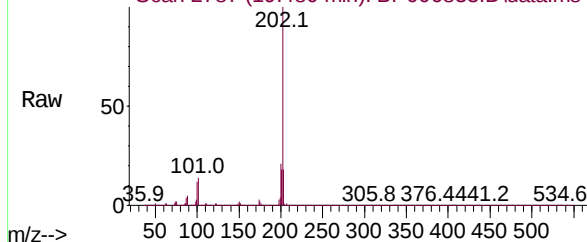
Abundance Scan 2792 (19.510 min): BP006476.D\data.ms (-2773) (-)



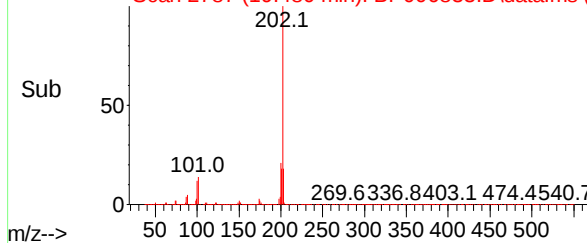
Pyrene
Concen: 42.246 ng
RT: 19.480 min Scan# 2787
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion:	202	Resp:	1902241
Ion	Ratio	Lower	Upper
202	100		
200	21.3	16.3	24.5
203	17.5	14.2	21.2

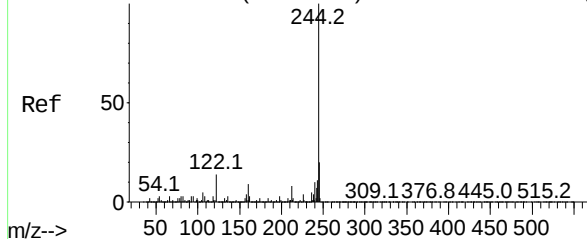
Abundance Scan 2787 (19.480 min): BP006833.D\data.ms



Abundance Scan 2787 (19.480 min): BP006833.D\data.ms (-2736) (-)



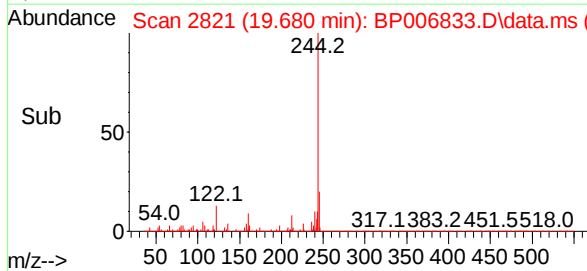
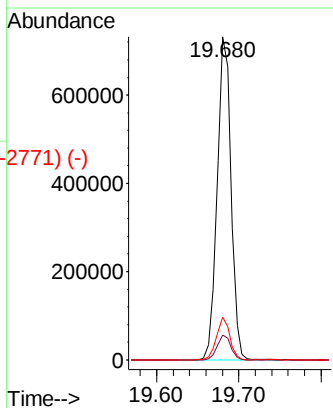
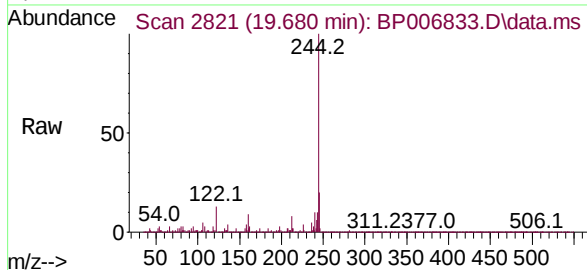
Abundance Scan 2827 (19.716 min): BP006476.D\data.ms (-2879) (-)



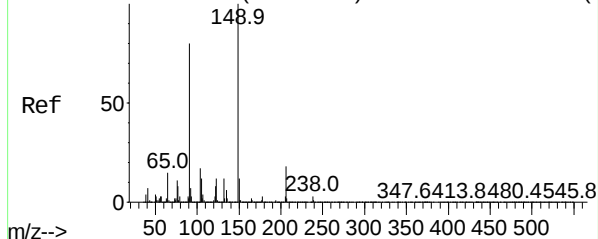
Terphenyl-d14
Concen: 25.650 ng
RT: 19.680 min Scan# 2821
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion:	244	Resp:	862923
Ion Ratio	Lower	Upper	
244	100		
212	7.7	6.0	9.0
122	13.2	7.1	10.7#

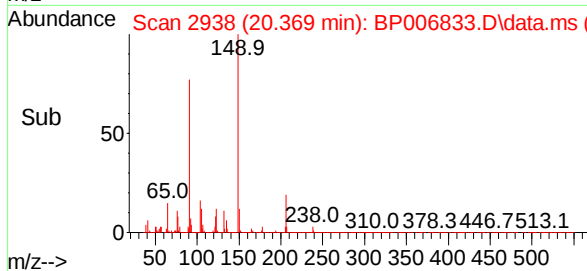
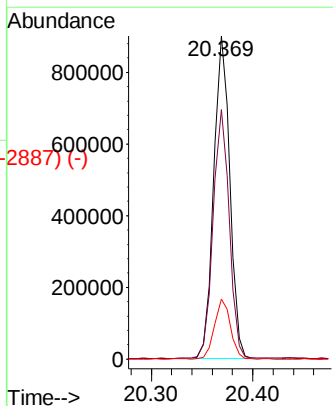
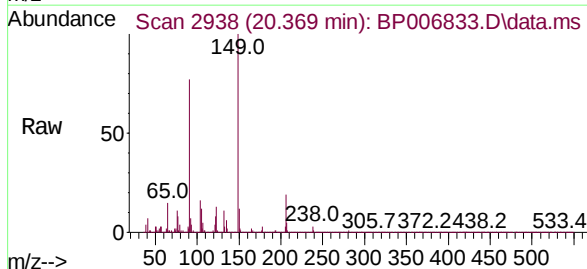


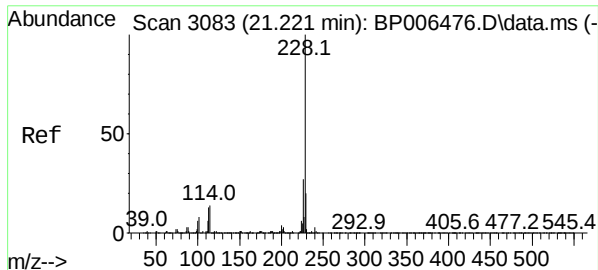
Abundance Scan 2944 (20.404 min): BP006476.D\data.ms (-2939) (-)



Butylbenzylphthalate
Concen: 49.964 ng
RT: 20.369 min Scan# 2938
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion:	149	Resp:	989290
Ion Ratio	Lower	Upper	
149	100		
91	77.1	54.6	81.8
206	18.6	16.7	25.1

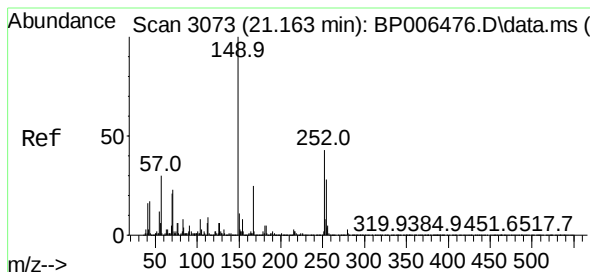
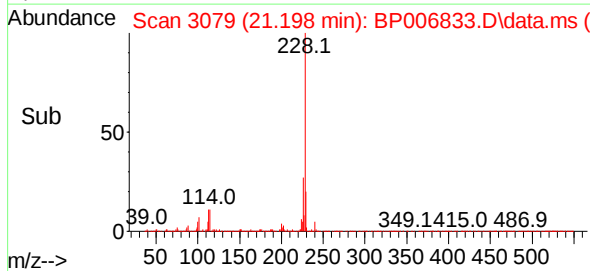
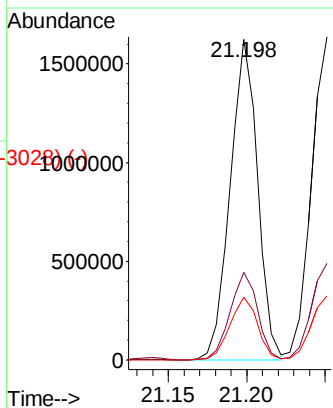
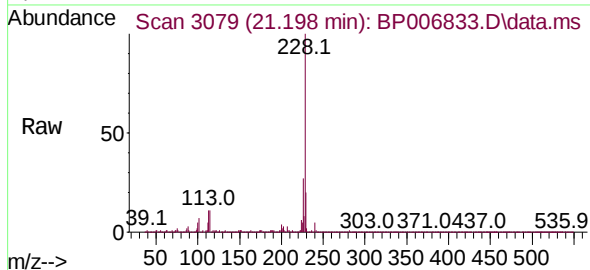




Scan 3083 (21.221 min): BP006476.D\data.ms (-3083)
 Benzo(a)anthracene
 Concen: 44.616 ng
 RT: 21.198 min Scan# 3079
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

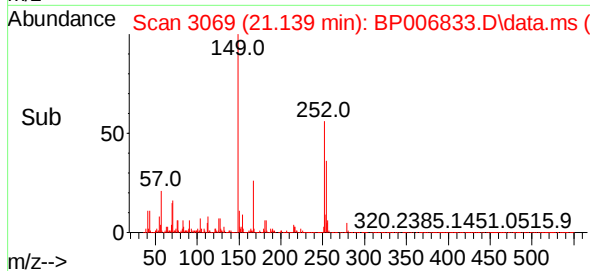
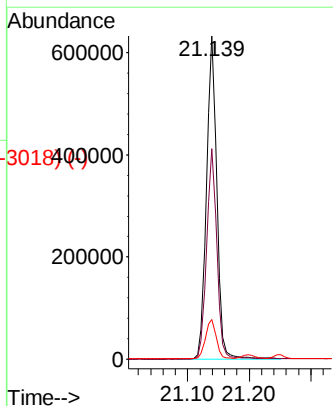
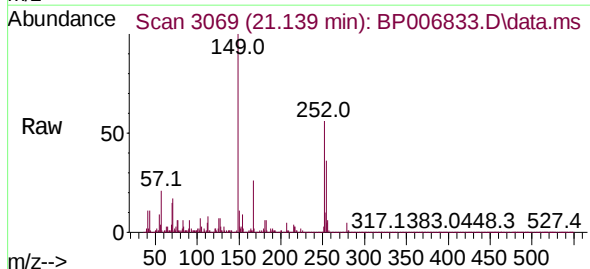
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MSD

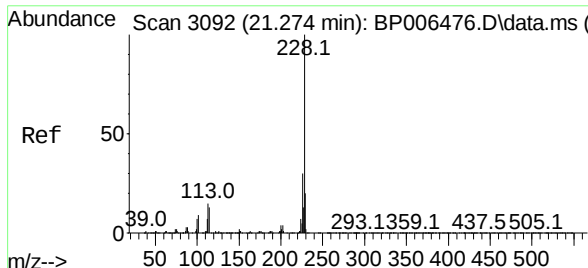
Tgt Ion:	228	Resp:	1965610
Ion	Ratio	Lower	Upper
228	100		
226	27.4	21.6	32.4
229	19.6	15.8	23.6



Scan 3073 (21.163 min): BP006476.D\data.ms (-3073)
 3,3'-Dichlorobenzidine
 Concen: 63.549 ng
 RT: 21.139 min Scan# 3069
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

Tgt Ion:	252	Resp:	735007
Ion	Ratio	Lower	Upper
252	100		
254	65.0	50.6	76.0
126	12.3	7.0	10.6#

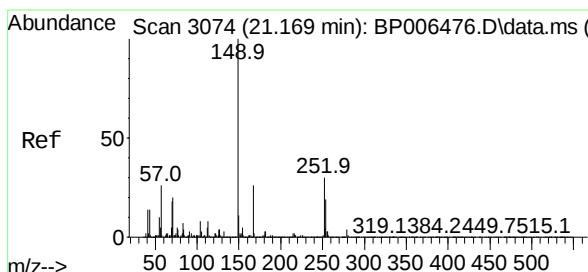
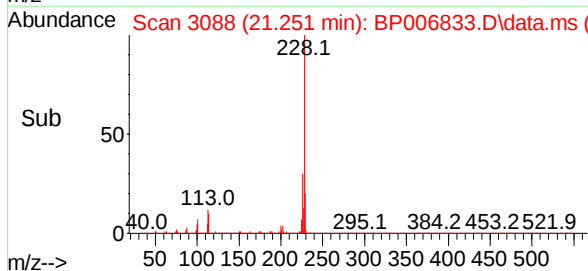
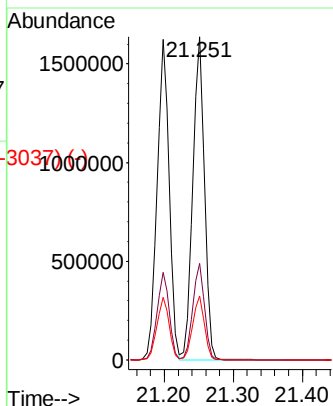
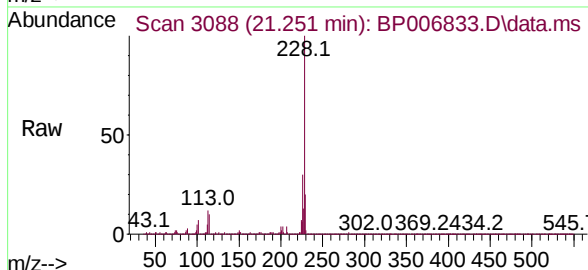




Chrysene
 Concen: 45.018 ng
 RT: 21.251 min Scan# 3088
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

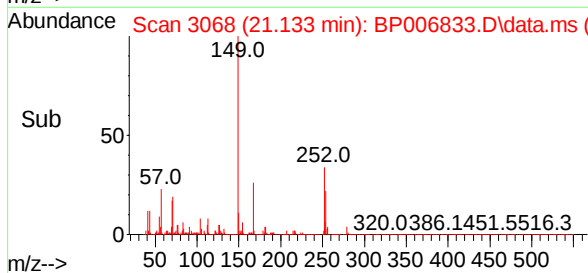
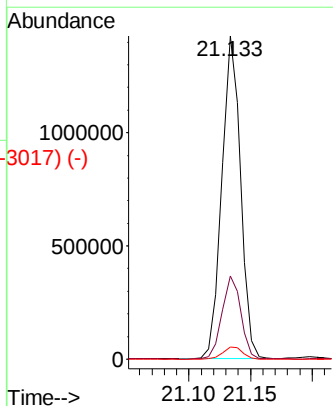
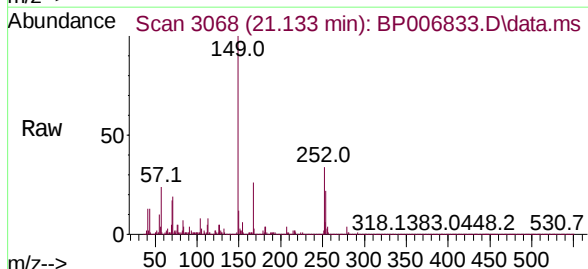
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MSD

Tgt Ion:	228	Resp:	1922742
Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.8	35.6
229	19.7	15.4	23.2

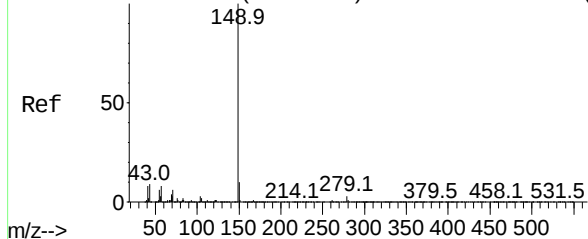


Bis(2-ethylhexyl)phthalate
 Concen: 50.675 ng
 RT: 21.133 min Scan# 3068
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

Tgt Ion:	149	Resp:	1507799
Ion	Ratio	Lower	Upper
149	100		
167	25.8	21.9	32.9
279	3.7	4.3	6.5#



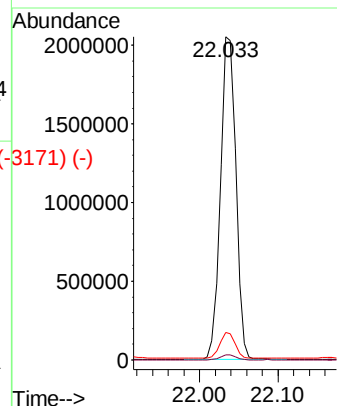
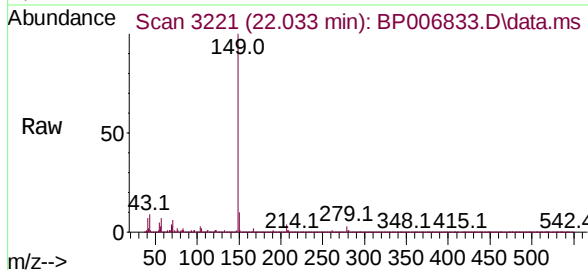
Abundance Scan 3228 (22.074 min): BP006476.D\data.ms (-3228) (-)



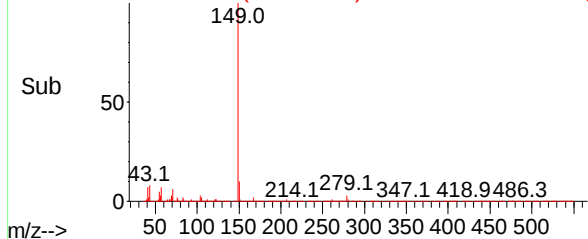
Di-n-octyl phthalate
Concen: 56.864 ng
RT: 22.033 min Scan# 3221
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

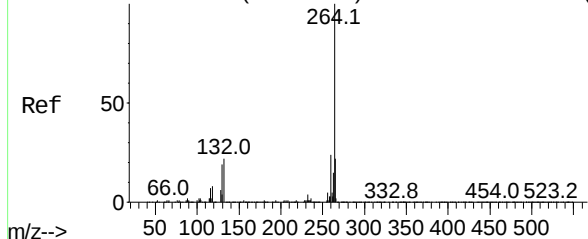
Tgt Ion:	149	Resp:	2788755
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.4	2.0
43	7.9	5.6	8.4



Abundance Scan 3221 (22.033 min): BP006833.D\data.ms (-3171) (-)

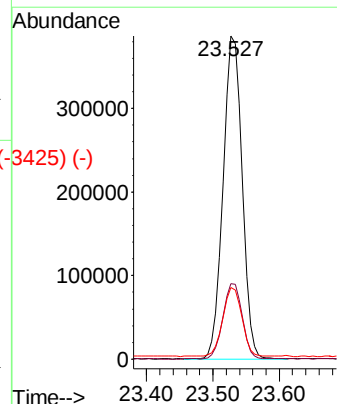
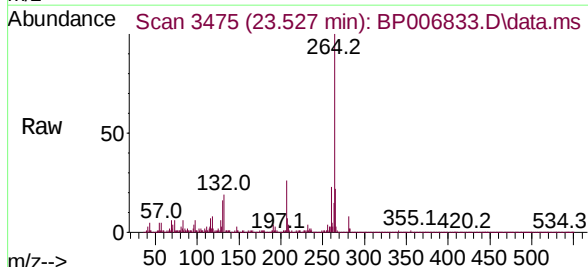


Abundance Scan 3482 (23.568 min): BP006476.D\data.ms (-3482) (-)

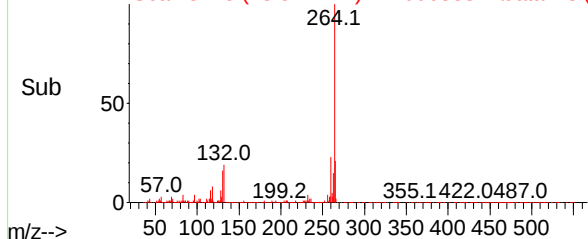


Perylene-d12
Concen: 20.000 ng
RT: 23.527 min Scan# 3475
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

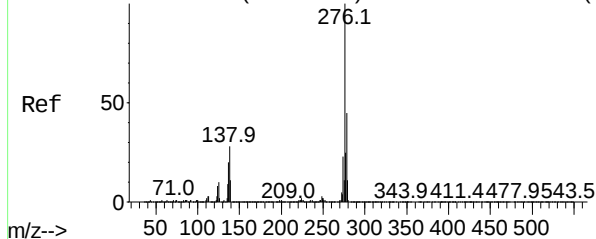
Tgt Ion:	264	Resp:	764921
Ion	Ratio	Lower	Upper
264	100		
260	23.4	18.6	28.0
265	22.2	17.6	26.4



Abundance Scan 3475 (23.527 min): BP006833.D\data.ms (-3425) (-)



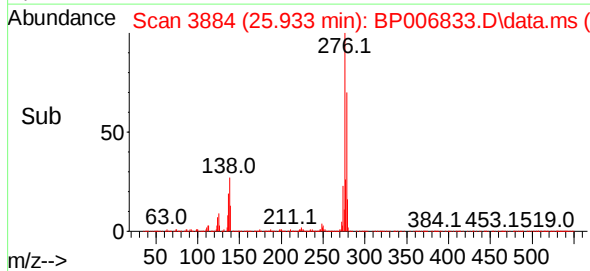
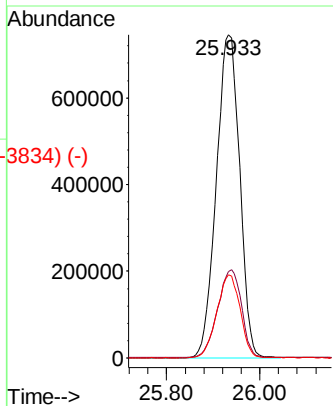
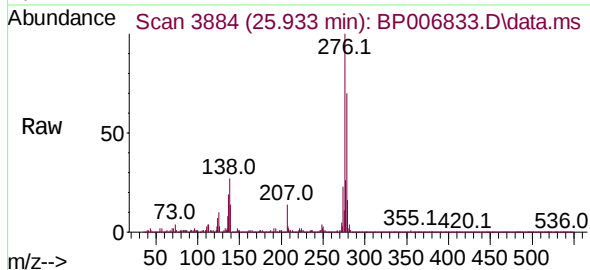
Abundance Scan 3892 (25.980 min): BP006476.D\data.ms (-3892) (-)



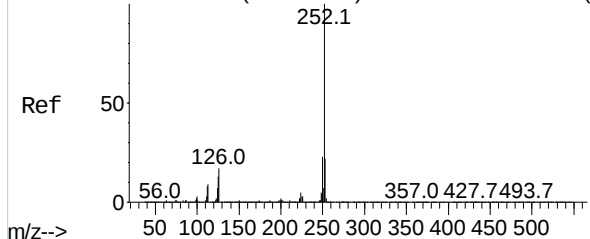
Indeno(1,2,3-cd)pyrene
Concen: 46.673 ng
RT: 25.933 min Scan# 3884
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion:276 Resp: 2588720
Ion Ratio Lower Upper
276 100
138 27.8 15.3 22.9#
277 25.6 20.4 30.6

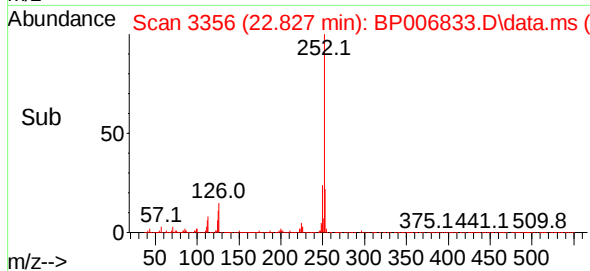
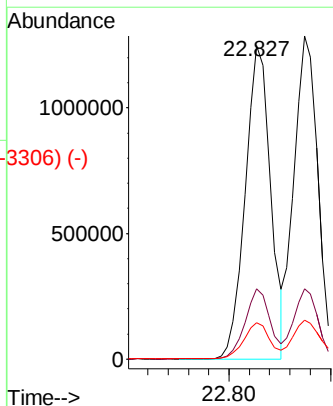
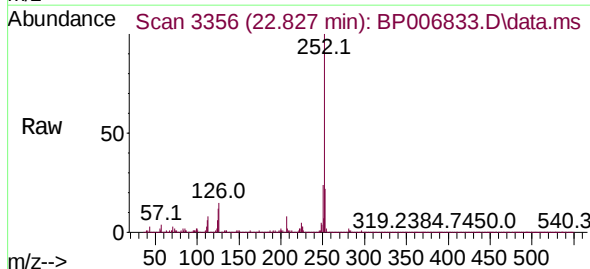


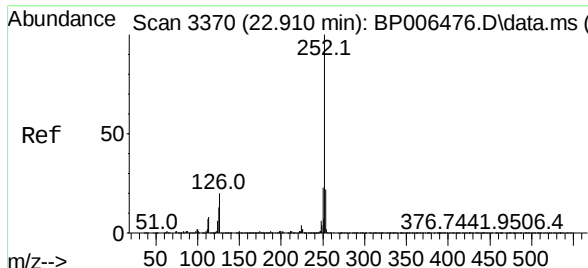
Abundance Scan 3362 (22.863 min): BP006476.D\data.ms (-3362) (-)



Benzo(b)fluoranthene
Concen: 43.575 ng
RT: 22.827 min Scan# 3356
Delta R.T. -0.006 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion:252 Resp: 2166279
Ion Ratio Lower Upper
252 100
253 22.5 17.5 26.3
125 11.5 6.2 9.4#

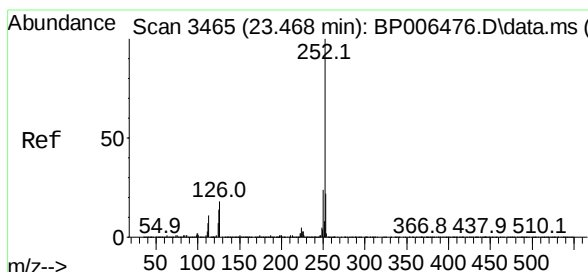
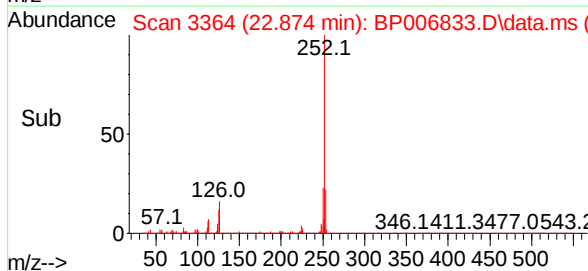
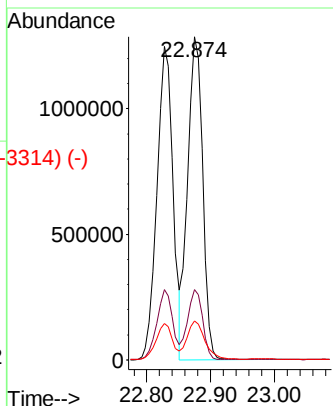
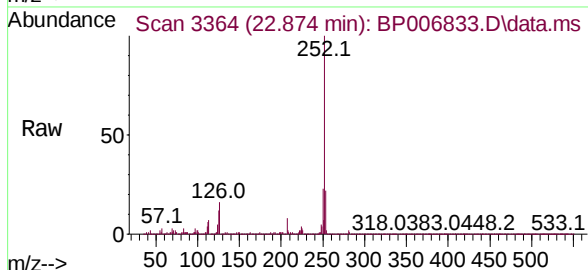




Benzo(k)fluoranthene
 Concen: 43.871 ng
 RT: 22.874 min Scan# 3364
 Delta R.T. -0.006 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

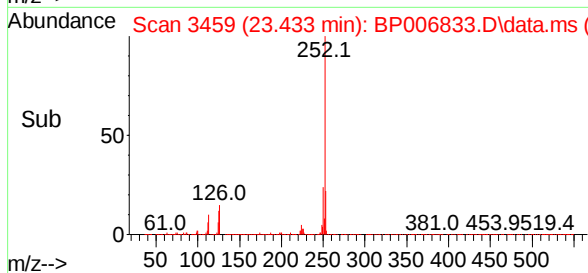
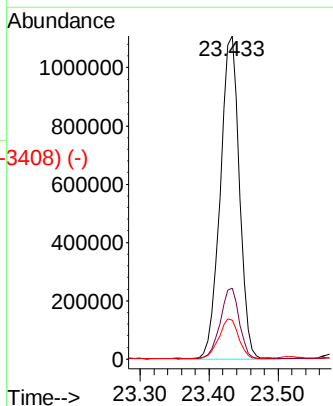
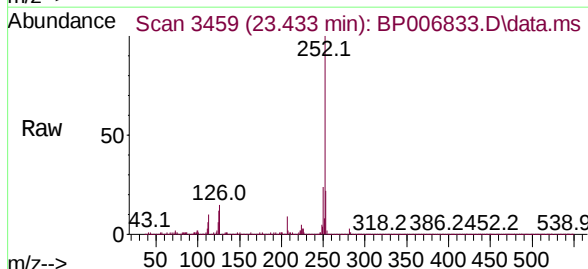
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MSD

Tgt Ion:	252	Resp:	2094028
Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.6	26.4
125	12.0	6.0	9.0#

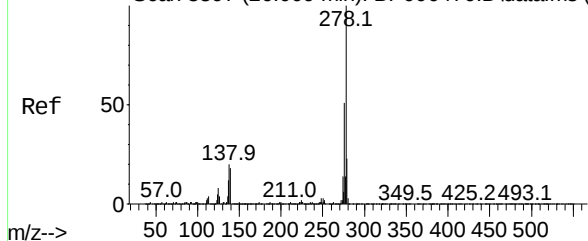


Benzo(a)pyrene
 Concen: 47.779 ng
 RT: 23.433 min Scan# 3459
 Delta R.T. -0.000 min
 Lab File: BP006833.D
 Acq: 23 Aug 2021 16:21

Tgt Ion:	252	Resp:	2130498
Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.9	26.9
125	12.1	6.5	9.7#



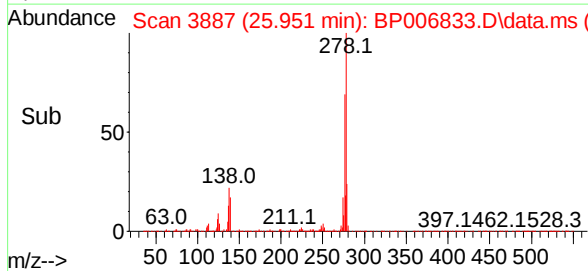
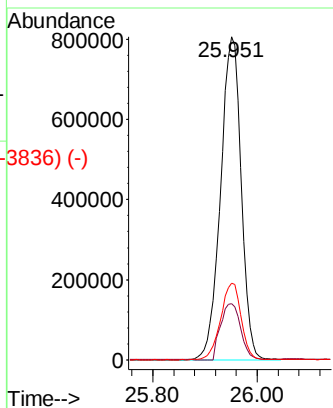
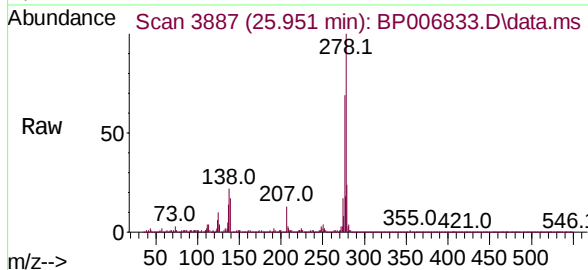
Abundance Scan 3897 (26.009 min): BP006476.D\data.ms (-3897) (-)



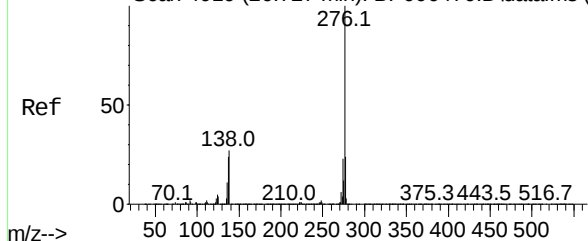
Dibenzo(a,h)anthracene
Concen: 45.970 ng
RT: 25.951 min Scan# 3887
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MSD

Tgt Ion:278 Resp: 2204488
Ion Ratio Lower Upper
278 100
139 17.5 9.3 13.9#
279 23.8 18.8 28.2



Abundance Scan 4019 (26.727 min): BP006476.D\data.ms (-4019) (-)



Benzo(g,h,i)perylene
Concen: 47.037 ng
RT: 26.668 min Scan# 4009
Delta R.T. -0.000 min
Lab File: BP006833.D
Acq: 23 Aug 2021 16:21

Tgt Ion:276 Resp: 2161574
Ion Ratio Lower Upper
276 100
277 24.2 18.9 28.3
138 24.6 12.6 18.8#

