

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082321\
 Data File : BP006832.D
 Acq On : 23 Aug 2021 15:46
 Operator : CG/JU
 Sample : M3463-09MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MS

Quant Time: Aug 23 17:01:50 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	152131	20.000	ng	0.00
21) Naphthalene-d8	10.481	136	651593	20.000	ng	# 0.00
39) Acenaphthene-d10	14.340	164	373763	20.000	ng	0.00
64) Phenanthrene-d10	17.104	188	733146	20.000	ng	# 0.00
76) Chrysene-d12	21.216	240	717401	20.000	ng	# 0.00
86) Perylene-d12	23.527	264	763373	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	851142	85.933	ng	0.00
7) Phenol-d6	6.887	99	1081369	76.857	ng	0.00
23) Nitrobenzene-d5	8.857	82	727572	51.540	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	309142	79.141	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	988555	39.571	ng	0.00
79) Terphenyl-d14	19.680	244	994317	27.772	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.240	88	166827	38.688	ng	97
3) Pyridine	3.634	79	409089	32.278	ng	95
4) n-Nitrosodimethylamine	3.546	42	172872	36.138	ng	# 75
6) Aniline	7.034	93	607100	39.723	ng	98
8) 2-Chlorophenol	7.263	128	520232	48.544	ng	96
9) Benzaldehyde	6.846	77	331663	39.165	ng	97
10) Phenol	6.916	94	646124	45.798	ng	97
11) bis(2-Chloroethyl)ether	7.134	93	467142	43.607	ng	97
12) 1,3-Dichlorobenzene	7.581	146	524987	47.003	ng	99
13) 1,4-Dichlorobenzene	7.728	146	533074	47.026	ng	97
14) 1,2-Dichlorobenzene	8.040	146	512134	47.083	ng	95
15) Benzyl Alcohol	7.946	79	482411	45.721	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.222	45	476055	37.344	ng	95
17) 2-Methylphenol	8.152	107	428840	48.138	ng	99
18) Hexachloroethane	8.758	117	203053	45.256	ng	90
19) n-Nitroso-di-n-propyla...	8.510	70	391189	41.442	ng	94
20) 3+4-Methylphenols	8.481	107	586174	48.342	ng	97
22) Acetophenone	8.522	105	774182	44.803	ng	# 98
24) Nitrobenzene	8.899	77	591252	40.291	ng	94
25) Isophorone	9.428	82	1042637	41.121	ng	95
26) 2-Nitrophenol	9.604	139	265704	49.753	ng	94
27) 2,4-Dimethylphenol	9.675	122	476005	53.227	ng	96
28) bis(2-Chloroethoxy)met...	9.910	93	628284	46.311	ng	98
29) 2,4-Dichlorophenol	10.140	162	452129	49.937	ng	95
30) 1,2,4-Trichlorobenzene	10.346	180	450530	46.308	ng	98
31) Naphthalene	10.534	128	1547303	44.192	ng	99
32) Benzoic acid	9.857	122	385568	55.732	ng	94
33) 4-Chloroaniline	10.652	127	330679	23.339	ng	96
34) Hexachlorobutadiene	10.810	225	269050	47.457	ng	99
35) Caprolactam	11.475	113	164525	50.395	ng	# 81
36) 4-Chloro-3-methylphenol	11.799	107	550729	47.875	ng	91
37) 2-Methylnaphthalene	12.151	142	1083441	45.665	ng	99
38) 1-Methylnaphthalene	12.369	142	999707	44.339	ng	98
40) 1,2,4,5-Tetrachloroben...	12.522	216	476168	48.676	ng	# 96
41) Hexachlorocyclopentadiene	12.493	237	421482	81.236	ng	99

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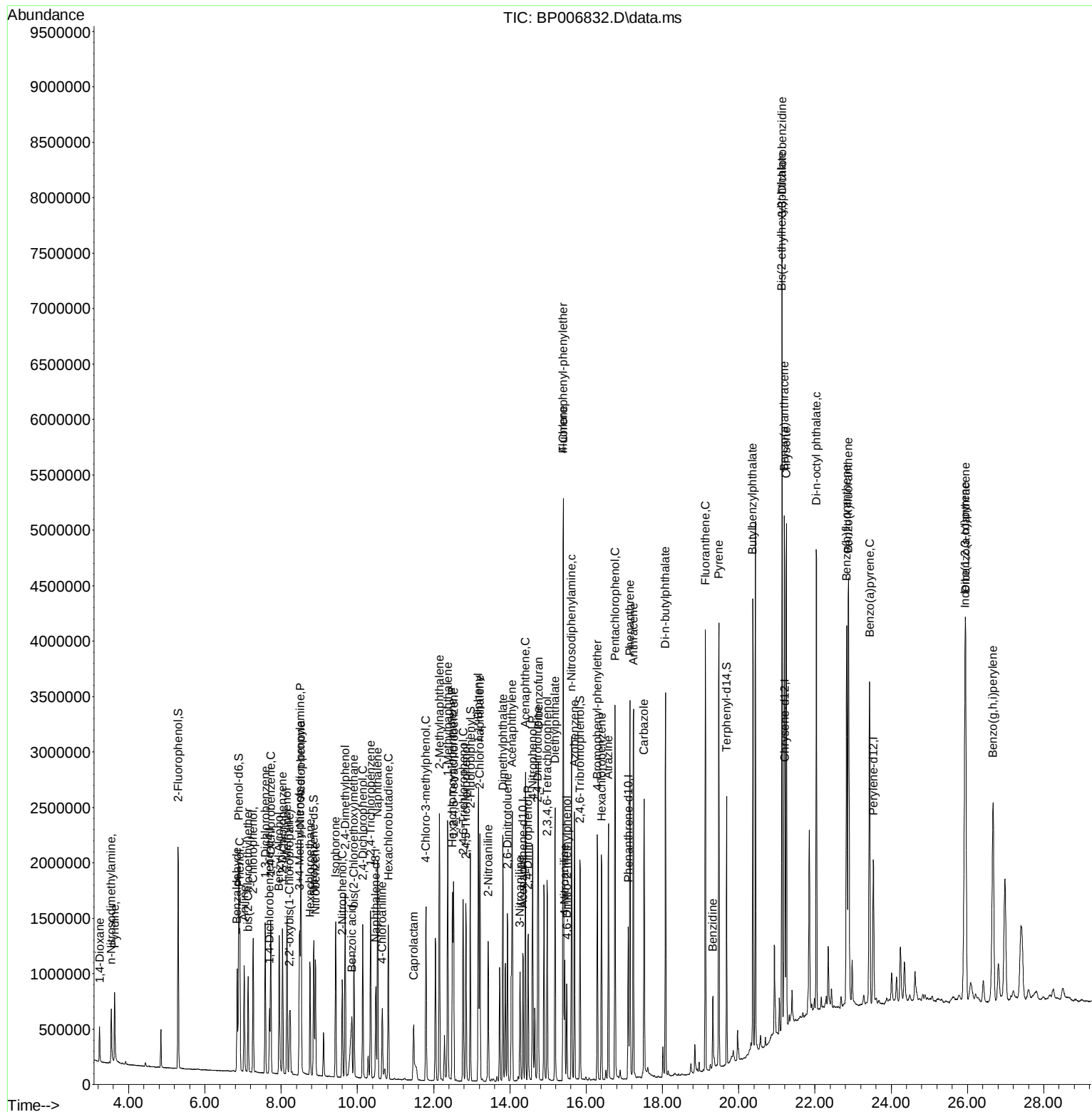
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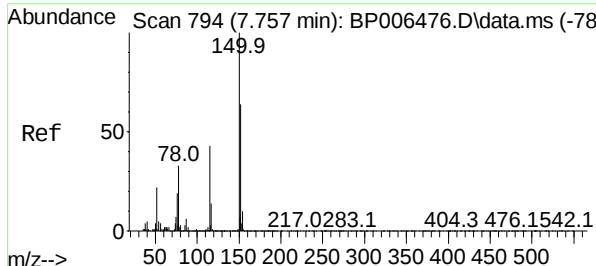
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.775	196	339338	50.802	ng	97
44) 2,4,5-Trichlorophenol	12.846	196	367999	49.772	ng #	91
46) 1,1'-Biphenyl	13.175	154	1274016	45.034	ng	98
47) 2-Chloronaphthalene	13.210	162	1005456	46.152	ng	94
48) 2-Nitroaniline	13.434	65	359090	46.705	ng	92
49) Acenaphthylene	14.063	152	1638050	46.630	ng	100
50) Dimethylphthalate	13.816	163	1262691	46.411	ng	99
51) 2,6-Dinitrotoluene	13.934	165	272610	44.904	ng #	81
52) Acenaphthene	14.404	154	955757	44.705	ng	99
53) 3-Nitroaniline	14.263	138	232712	34.577	ng	84
54) 2,4-Dinitrophenol	14.481	184	239179	75.337	ng #	85
55) Dibenzofuran	14.745	168	1492123	44.371	ng	94
56) 4-Nitrophenol	14.592	139	552275	94.502	ng	87
57) 2,4-Dinitrotoluene	14.728	165	380762	46.766	ng #	79
58) Fluorene	15.398	166	1219140	45.357	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.975	232	301064	48.589	ng #	74
60) Diethylphthalate	15.187	149	1339464	46.874	ng	97
61) 4-Chlorophenyl-phenyle...	15.398	204	565728	46.476	ng	91
62) 4-Nitroaniline	15.434	138	276492	38.715	ng	93
63) Azobenzene	15.692	77	1416355	42.512	ng	93
65) 4,6-Dinitro-2-methylph...	15.492	198	150208	33.531	ng	77
66) n-Nitrosodiphenylamine	15.616	169	1035718	44.945	ng	99
67) 4-Bromophenyl-phenylether	16.292	248	339507	48.263	ng #	87
68) Hexachlorobenzene	16.404	284	379166	47.365	ng #	91
69) Atrazine	16.586	200	376216	52.319	ng	96
70) Pentachlorophenol	16.757	266	514764	101.350	ng	100
71) Phenanthrene	17.145	178	1862177	45.030	ng	99
72) Anthracene	17.239	178	1902077	47.600	ng	100
73) Carbazole	17.516	167	1665920	40.873	ng	98
74) Di-n-butylphthalate	18.081	149	2320016	49.961	ng	99
75) Fluoranthene	19.128	202	2115377	45.575	ng	95
77) Benzidine	19.322	184	438191	24.409	ng	100
78) Pyrene	19.480	202	2176565	45.422	ng	99
80) Butylbenzylphthalate	20.369	149	1123310	53.310	ng	90
81) Benzo(a)anthracene	21.198	228	2088160	44.538	ng	100
82) 3,3'-Dichlorobenzidine	21.139	252	759244	61.684	ng #	98
83) Chrysene	21.251	228	2030398	44.671	ng	99
84) Bis(2-ethylhexyl)phtha...	21.133	149	1644808	51.944	ng #	97
85) Di-n-octyl phthalate	22.033	149	2911275	55.781	ng	98
87) Indeno(1,2,3-cd)pyrene	25.933	276	2585671	46.713	ng #	92
88) Benzo(b)fluoranthene	22.827	252	2183421	44.009	ng #	97
89) Benzo(k)fluoranthene	22.874	252	2132229	44.762	ng #	97
90) Benzo(a)pyrene	23.433	252	2136870	48.019	ng #	96
91) Dibenzo(a,h)anthracene	25.951	278	2201516	46.001	ng #	94
92) Benzo(g,h,i)perylene	26.668	276	2159596	47.089	ng #	92

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

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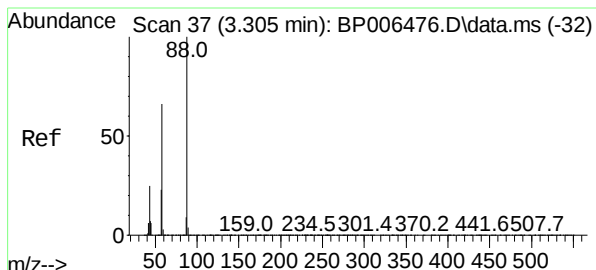
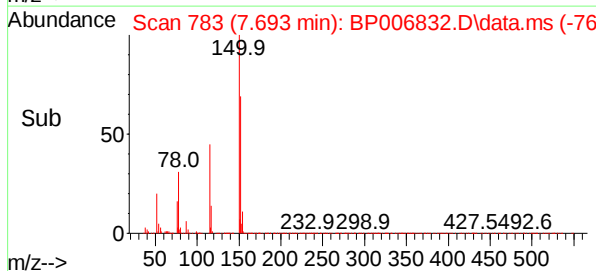
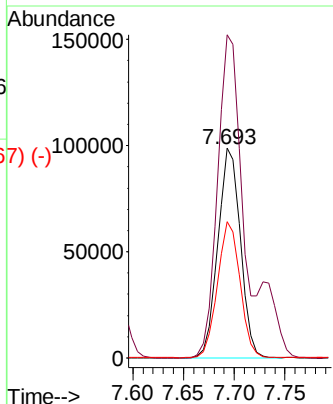
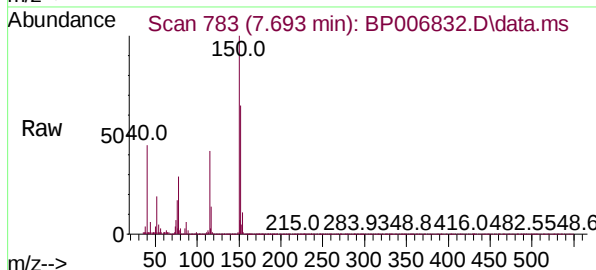




Scan 794 (7.757 min): BP006476.D\data.ms (-786) (#1)
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.693 min Scan# 783
 Delta R.T. -0.006 min
 Lab File: BP006832.D
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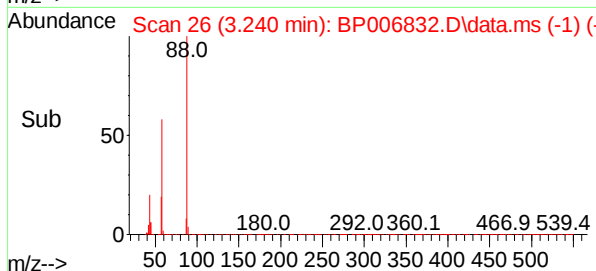
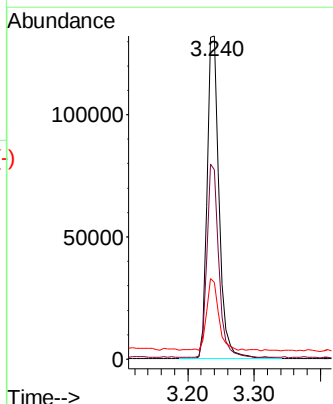
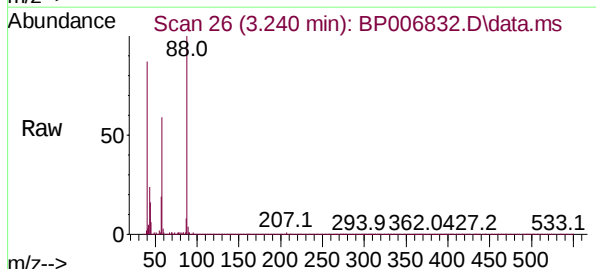
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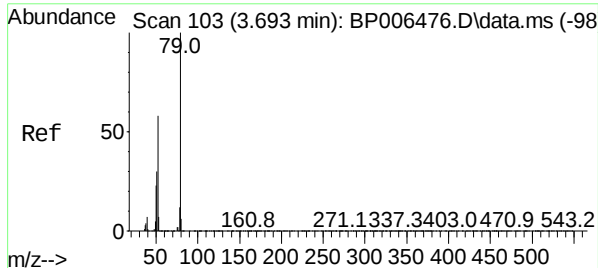
Tgt Ion:	152	Resp:	152131
Ion	Ratio	Lower	Upper
152	100		
150	154.0	125.6	188.4
115	64.9	48.5	72.7



Scan 37 (3.305 min): BP006476.D\data.ms (-32) (#2)
 1,4-Dioxane
 Concen: 38.688 ng
 RT: 3.240 min Scan# 26
 Delta R.T. -0.006 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

Tgt Ion:	88	Resp:	166827
Ion	Ratio	Lower	Upper
88	100		
58	59.7	46.7	70.1
43	22.9	20.3	30.5

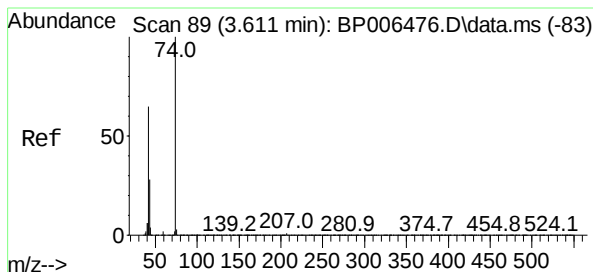
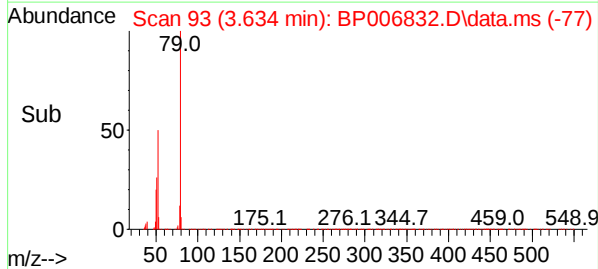
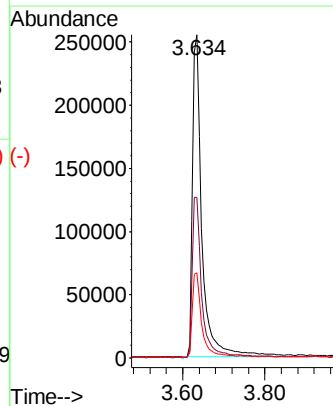
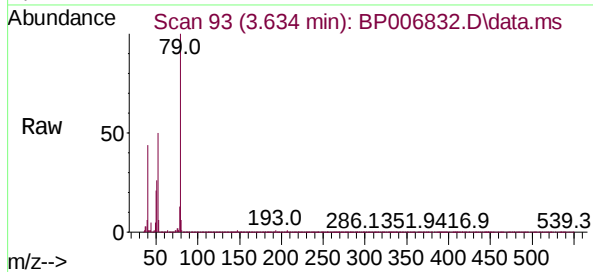




Pyridine
Concen: 32.278 ng
RT: 3.634 min Scan# 93
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

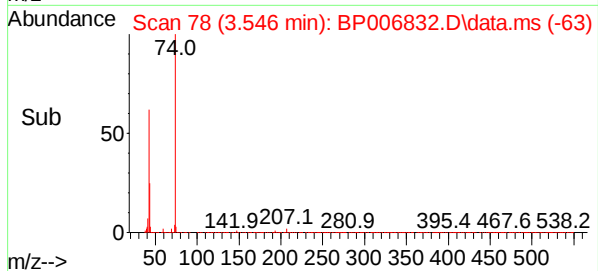
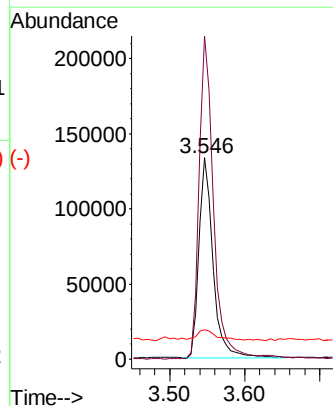
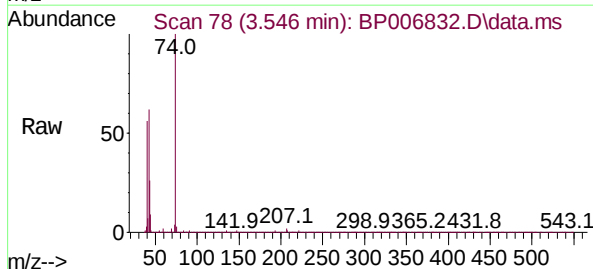
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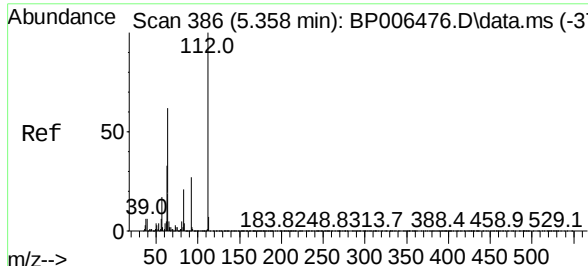
Tgt Ion: 79 Resp: 409089
Ion Ratio Lower Upper
79 100
52 49.8 41.7 62.5
51 26.4 24.1 36.1



n-Nitrosodimethylamine
Concen: 36.138 ng
RT: 3.546 min Scan# 78
Delta R.T. -0.012 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion: 42 Resp: 172872
Ion Ratio Lower Upper
42 100
74 160.5 105.4 158.0#
44 14.5 4.2 6.4#

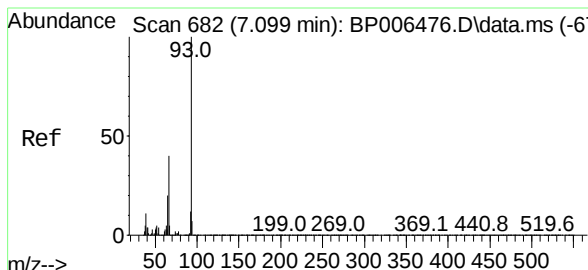
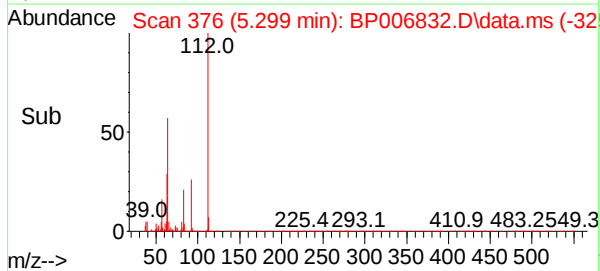
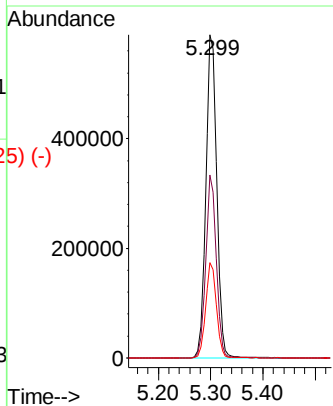
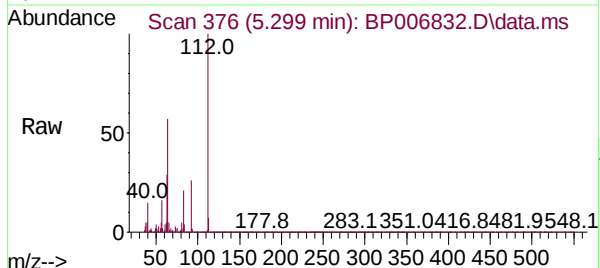




Scan 386 (5.358 min): BP006476.D\data.ms (-375) #5
 2-Fluorophenol
 Concen: 85.933 ng
 RT: 5.299 min Scan# 376
 Delta R.T. -0.000 min
 Lab File: BP006832.D
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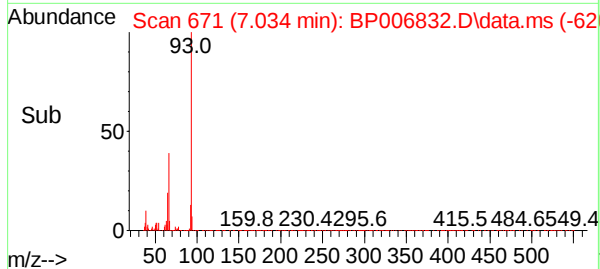
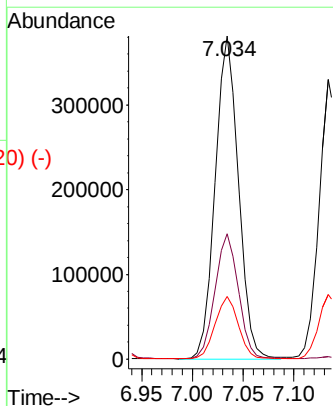
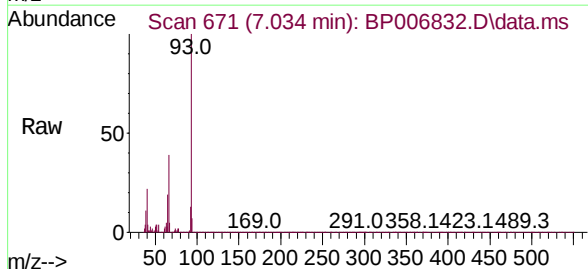
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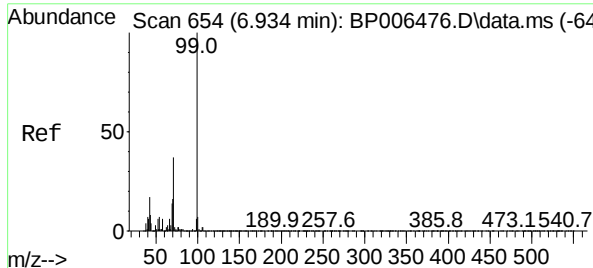
Tgt Ion:	112	Resp:	851142
Ion	Ratio	Lower	Upper
112	100		
64	56.6	41.4	62.2
63	29.5	23.8	35.8



Scan 682 (7.099 min): BP006476.D\data.ms (-672) #6
 Aniline
 Concen: 39.723 ng
 RT: 7.034 min Scan# 671
 Delta R.T. -0.000 min
 Lab File: BP006832.D
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Tgt Ion:	93	Resp:	607100
Ion	Ratio	Lower	Upper
93	100		
66	38.8	29.7	44.5
65	19.3	15.3	22.9

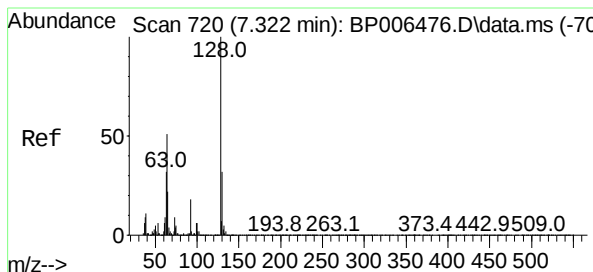
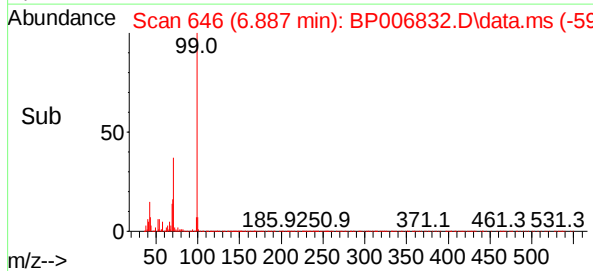
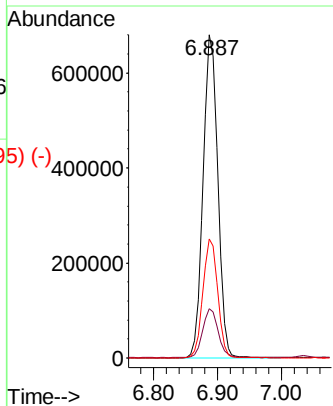
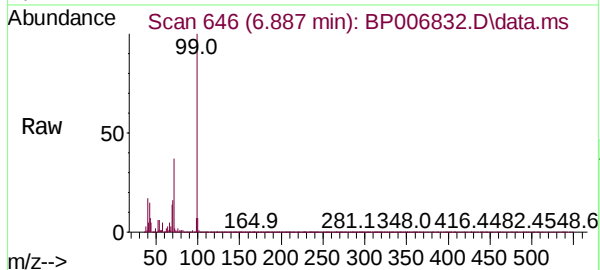




Phenol-d6
 Concen: 76.857 ng
 RT: 6.887 min Scan# 646
 Delta R.T. -0.000 min
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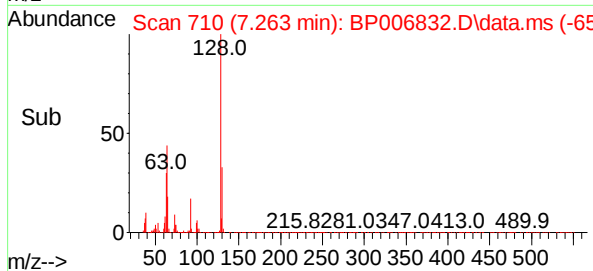
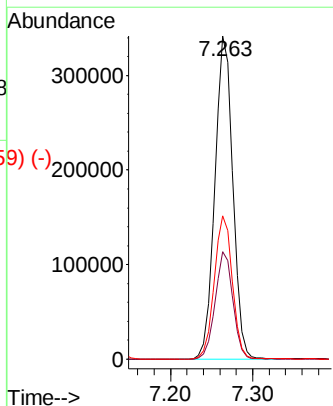
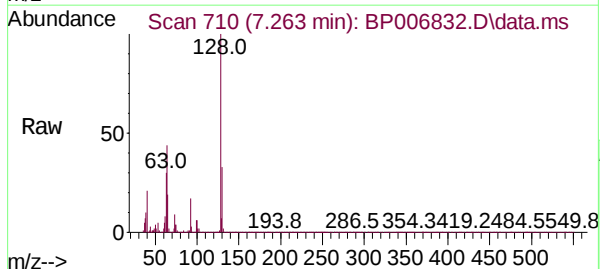
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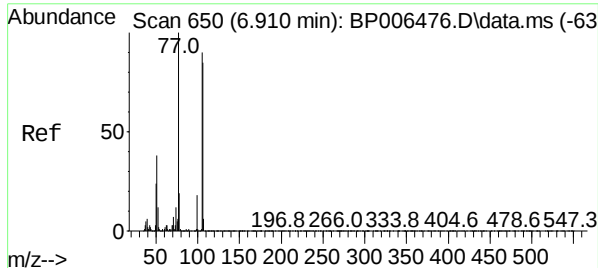
Tgt Ion:	99	Resp:	1081369
Ion	Ratio	Lower	Upper
99	100		
42	15.2	13.4	20.0
71	36.7	30.6	46.0



2-Chlorophenol
 Concen: 48.544 ng
 RT: 7.263 min Scan# 710
 Delta R.T. -0.000 min
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Tgt Ion:	128	Resp:	520232
Ion	Ratio	Lower	Upper
128	100		
130	33.2	12.4	52.4
64	44.3	20.3	60.3

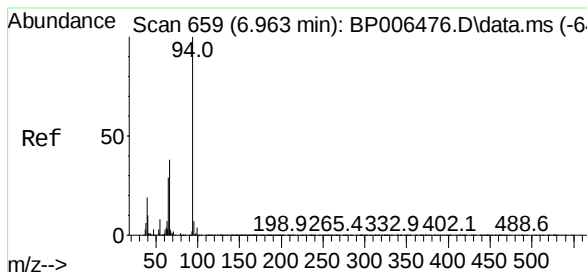
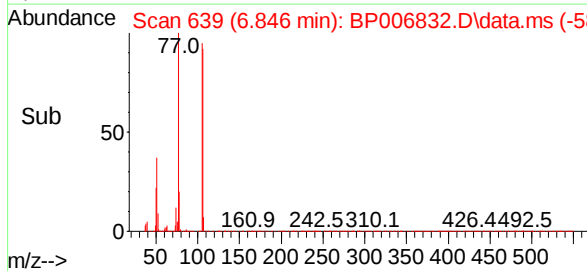
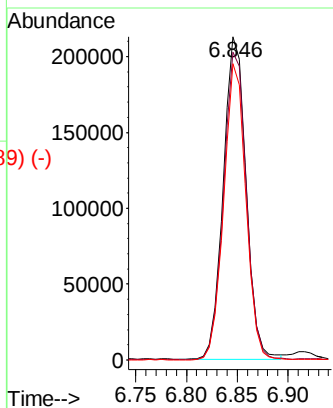
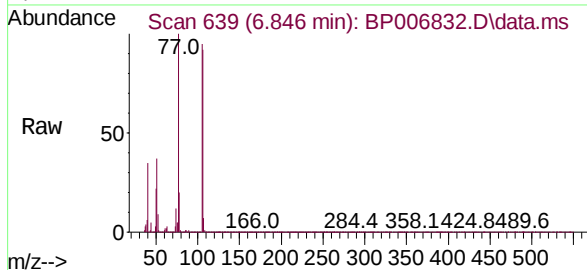




Benzaldehyde
 Concen: 39.165 ng
 RT: 6.846 min Scan# 639
 Delta R.T. -0.006 min
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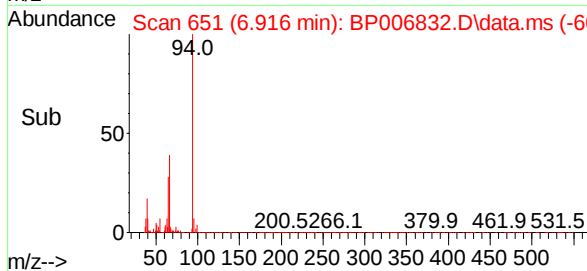
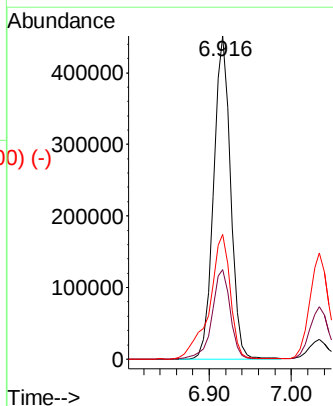
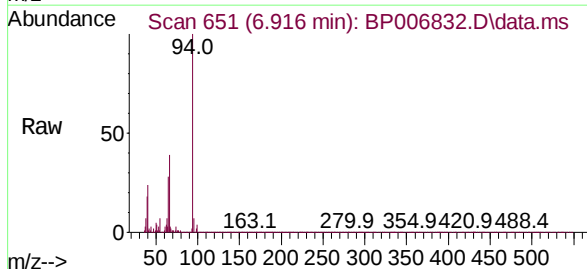
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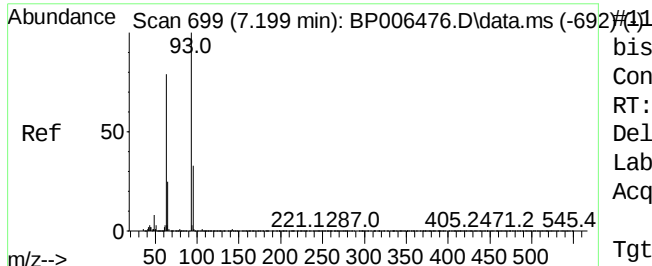
Tgt Ion:	77	Resp:	331663
Ion	Ratio	Lower	Upper
77	100		
105	95.2	76.7	116.7
106	91.6	76.2	116.2



Phenol
 Concen: 45.798 ng
 RT: 6.916 min Scan# 651
 Delta R.T. -0.000 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

Tgt Ion:	94	Resp:	646124
Ion	Ratio	Lower	Upper
94	100		
65	27.7	8.8	48.8
66	38.6	20.7	60.7

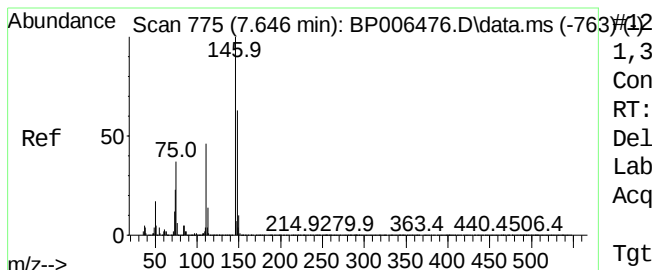
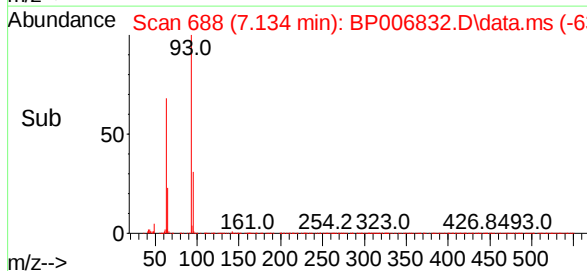
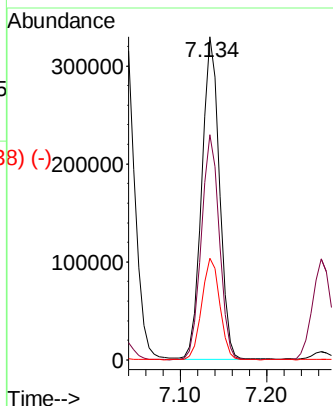
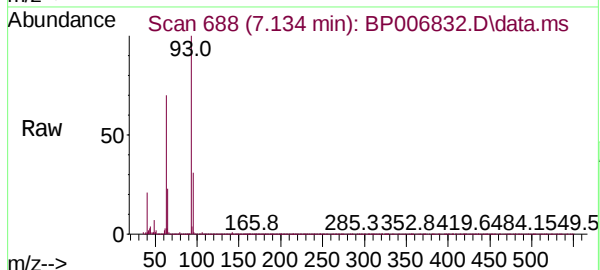




Scan 699 (7.199 min): BP006476.D\data.ms (-692) #11
 bis(2-Chloroethyl)ether
 Concen: 43.607 ng
 RT: 7.134 min Scan# 688
 Delta R.T. -0.006 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

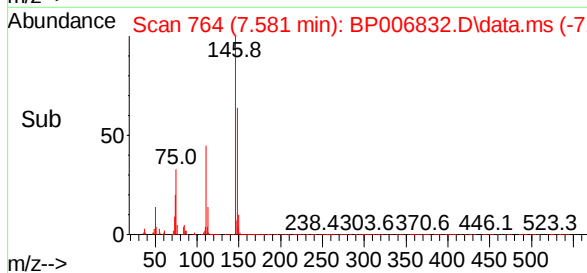
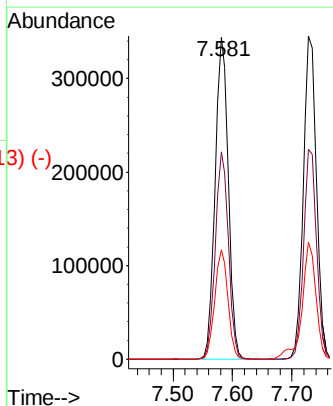
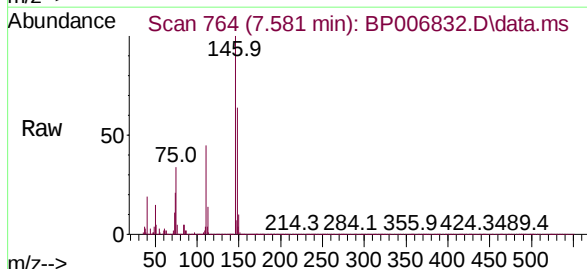
Instrument :
 BNA_P
 ClientSampleID :
 SWCS-20-0306MS

Tgt Ion:	93	Resp:	467142
Ion	Ratio	Lower	Upper
93	100		
63	69.7	46.2	86.2
95	31.5	12.2	52.2

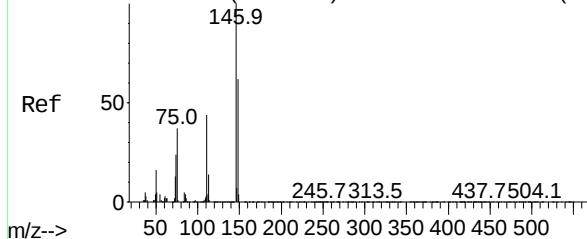


Scan 775 (7.646 min): BP006476.D\data.ms (-763) #12
 1,3-Dichlorobenzene
 Concen: 47.003 ng
 RT: 7.581 min Scan# 764
 Delta R.T. -0.000 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

Tgt Ion:	146	Resp:	524987
Ion	Ratio	Lower	Upper
146	100		
148	64.4	51.5	77.3
75	34.1	25.7	38.5



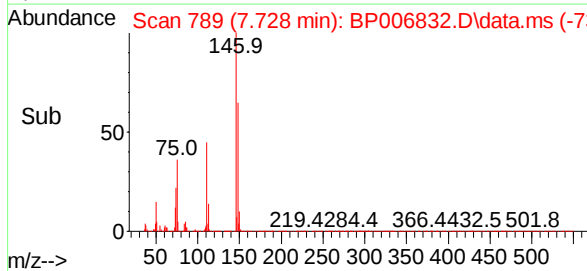
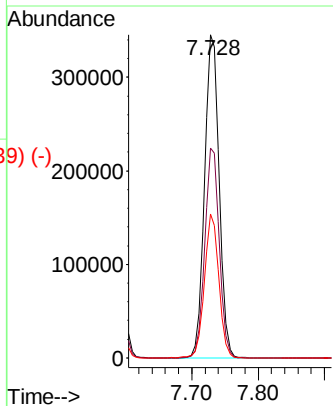
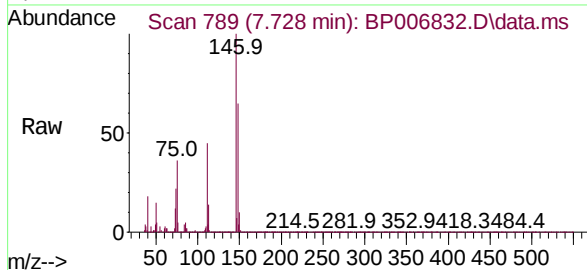
Abundance Scan 800 (7.793 min): BP006476.D\data.ms (-792) #13



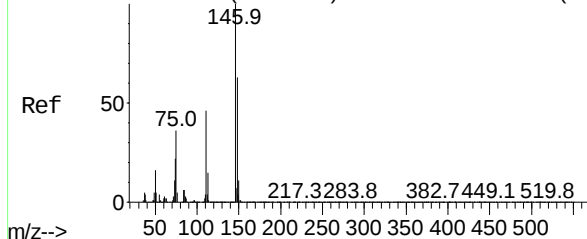
1,4-Dichlorobenzene
Concen: 47.026 ng
RT: 7.728 min Scan# 789
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion:	146	Resp:	533074
Ion	Ratio	Lower	Upper
146	100		
148	64.9	51.3	76.9
111	44.5	33.0	49.6

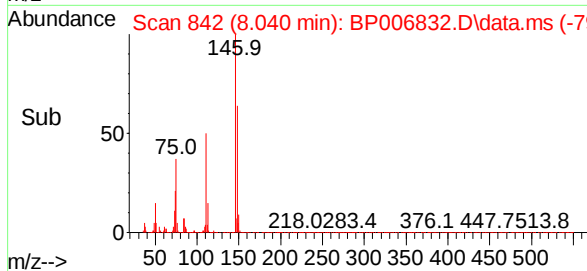
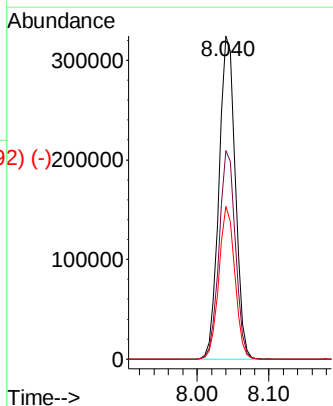
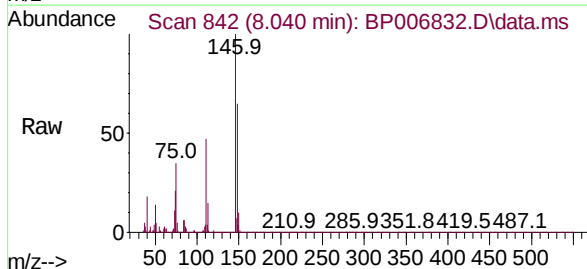


Abundance Scan 854 (8.110 min): BP006476.D\data.ms (-842) #14



1,2-Dichlorobenzene
Concen: 47.083 ng
RT: 8.040 min Scan# 842
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

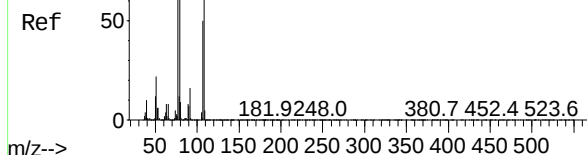
Tgt Ion:	146	Resp:	512134
Ion	Ratio	Lower	Upper
146	100		
148	64.6	50.3	75.5
111	47.2	33.7	50.5



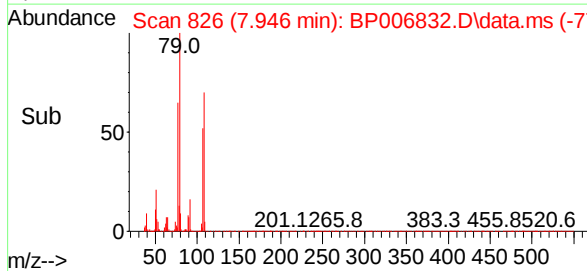
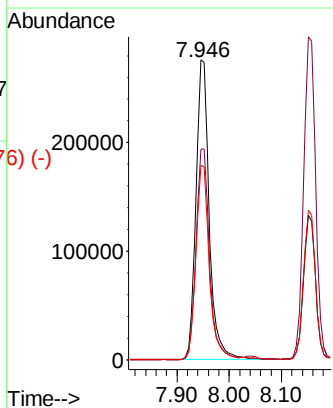
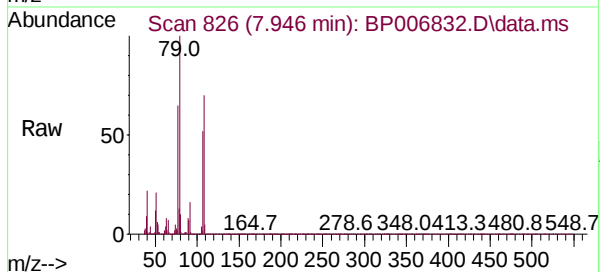
Abundance Scan 836 (8.004 min): BP006476.D\data.ms (-828) #15

Benzyl Alcohol
Concen: 45.721 ng
RT: 7.946 min Scan# 826
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

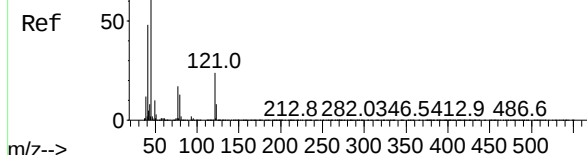


Tgt Ion:	79	Resp:	482411
Ion	Ratio	Lower	Upper
79	100		
108	70.2	62.5	93.7
77	64.8	52.9	79.3

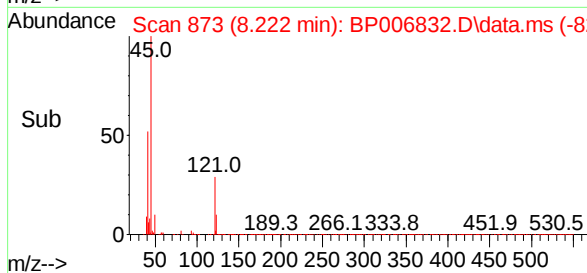
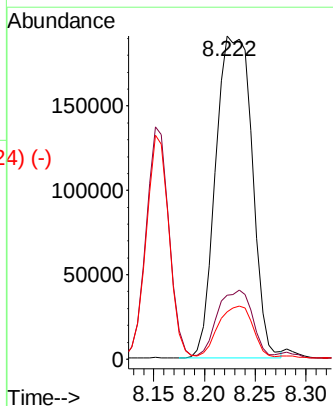
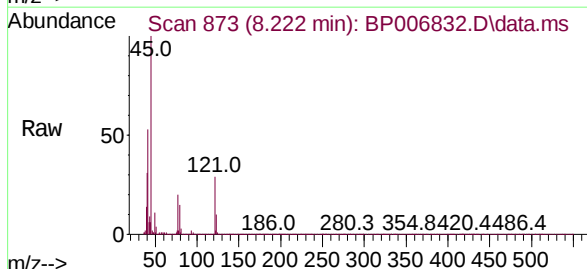


Abundance Scan 886 (8.299 min): BP006476.D\data.ms (-875) #16

2,2'-oxybis(1-Chloropropane)
Concen: 37.344 ng
RT: 8.222 min Scan# 873
Delta R.T. -0.012 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46



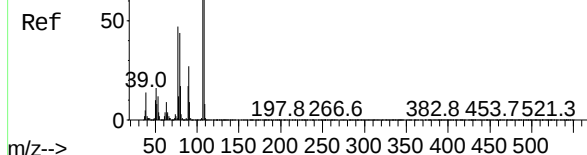
Tgt Ion:	45	Resp:	476055
Ion	Ratio	Lower	Upper
45	100		
77	19.8	2.0	42.0
79	14.7	0.0	36.7



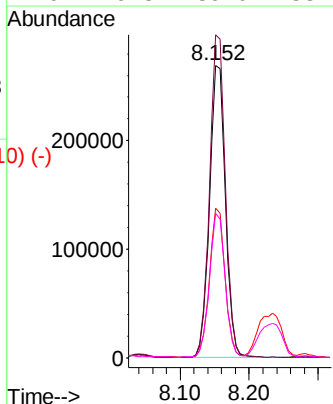
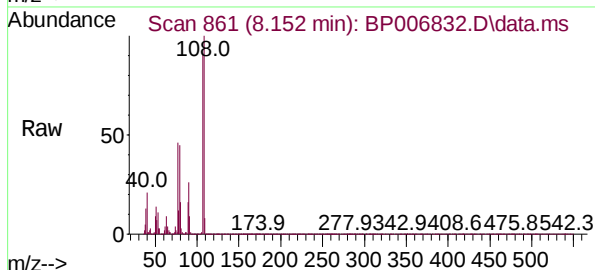
Abundance Scan 870 (8.204 min): BP006476.D\data.ms (-861) #17

2-Methylphenol
Concen: 48.138 ng
RT: 8.152 min Scan# 861
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

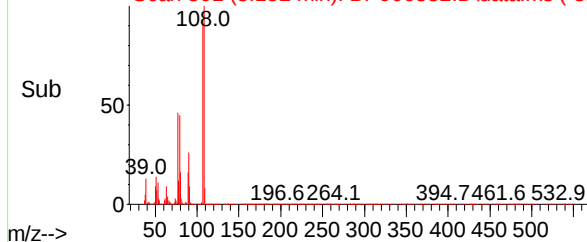
Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS



Tgt Ion	Ratio	Lower	Upper
107	100		
108	110.4	87.7	131.5
77	51.2	40.2	60.2
79	49.3	39.0	58.4



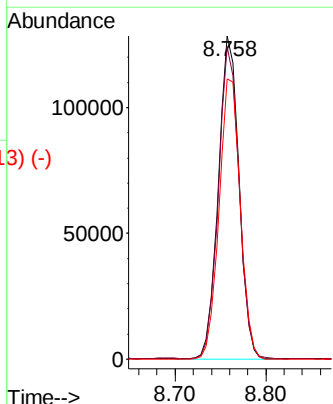
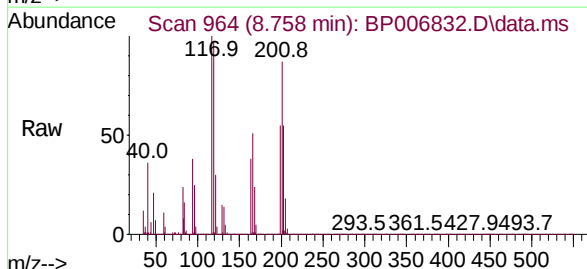
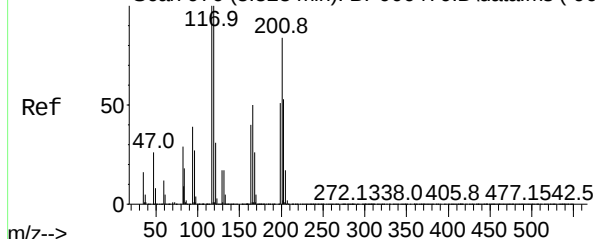
Abundance Scan 861 (8.152 min): BP006832.D\data.ms (-810) (-)



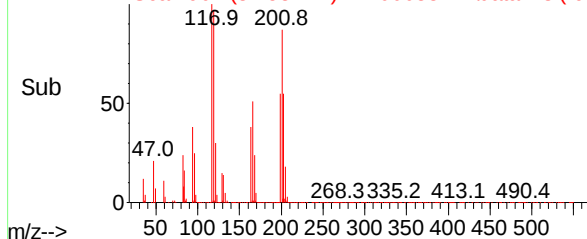
Abundance Scan 976 (8.828 min): BP006476.D\data.ms (-964) #18

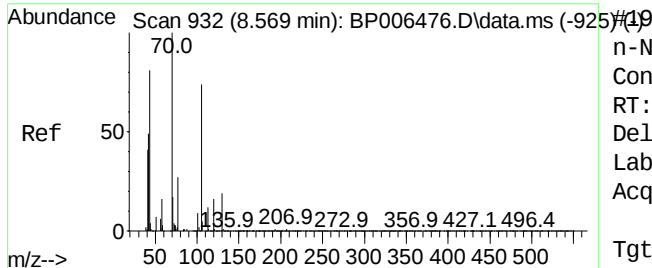
Hexachloroethane
Concen: 45.256 ng
RT: 8.758 min Scan# 964
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion	Ratio	Lower	Upper
117	100		
119	96.6	76.2	114.2
201	86.7	83.4	125.0



Abundance Scan 964 (8.758 min): BP006832.D\data.ms (-913) (-)

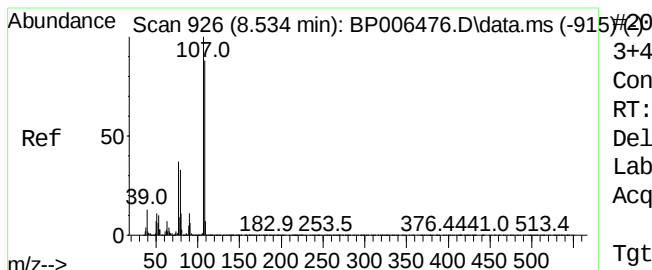
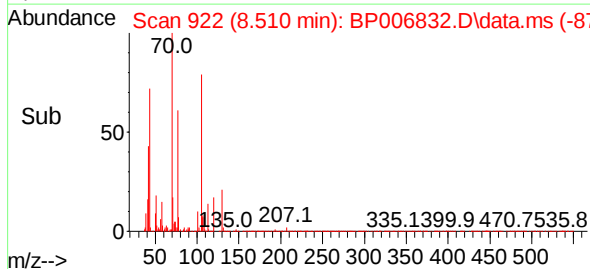
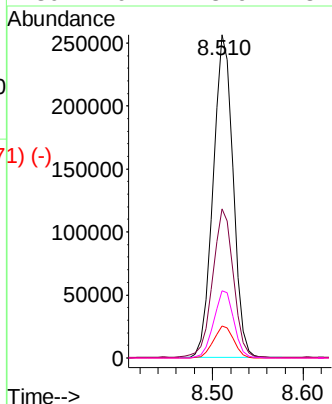
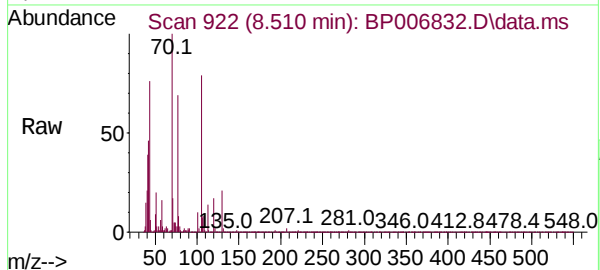




n-Nitroso-di-n-propylamine
Concen: 41.442 ng
RT: 8.510 min Scan# 922
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

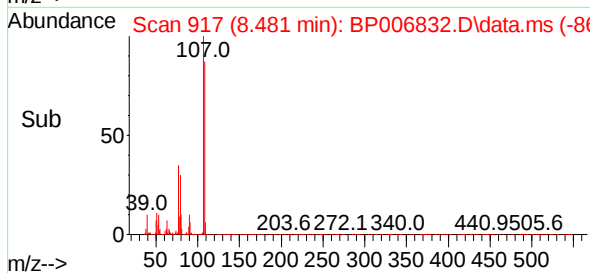
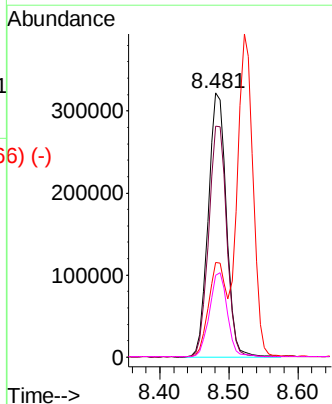
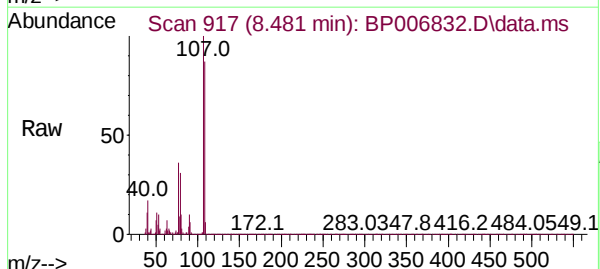
Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

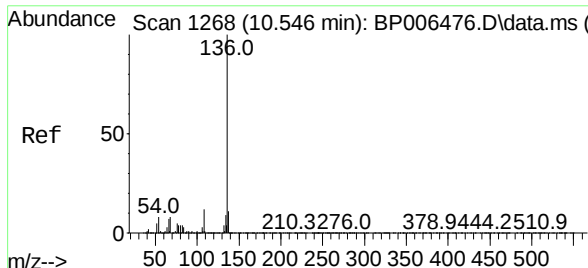
Tgt Ion	Ratio	Lower	Upper
70	100		
42	46.0	40.8	61.2
101	9.8	8.8	13.2
130	20.7	18.9	28.3



3+4-Methylphenols
Concen: 48.342 ng
RT: 8.481 min Scan# 917
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion	Ratio	Lower	Upper
107	100		
108	87.3	71.0	111.0
77	35.7	16.6	56.6
79	30.9	12.7	52.7

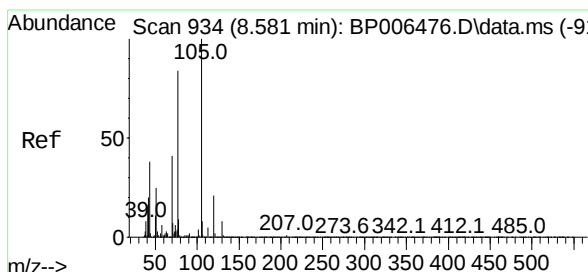
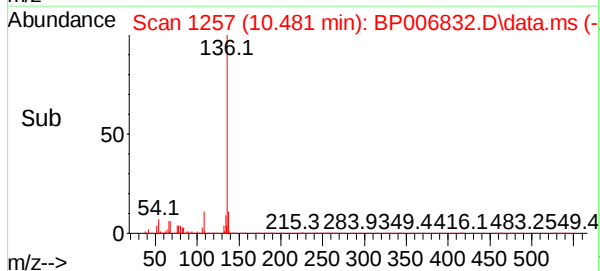
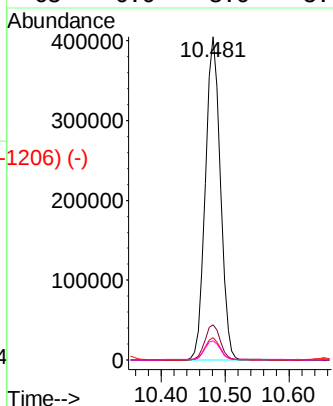
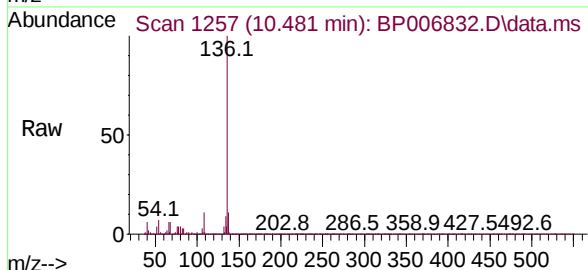




Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.481 min Scan# 1257
 Delta R.T. -0.000 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

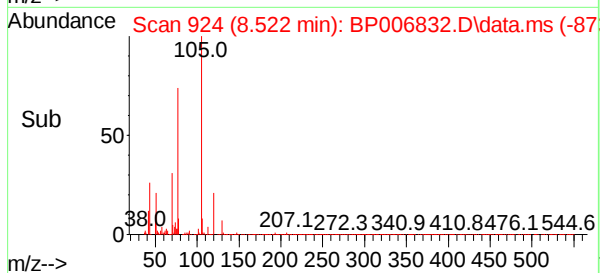
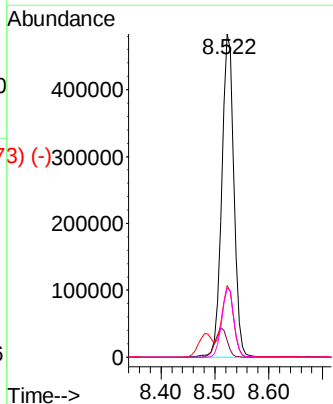
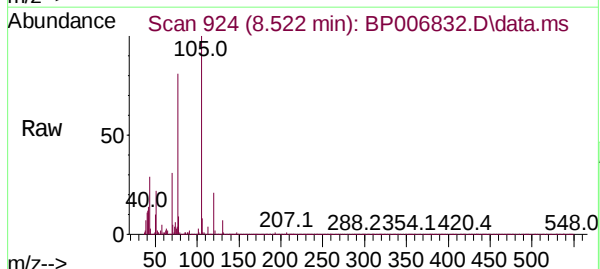
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MS

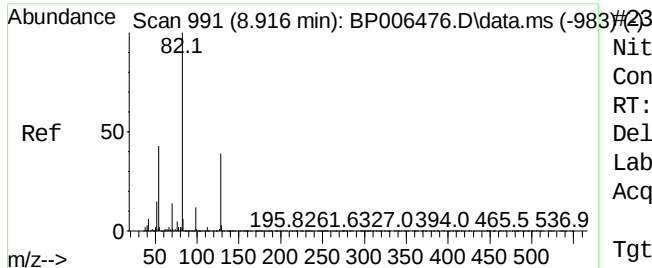
Tgt Ion:	136	Resp:	651593
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	12.8
54	6.9	4.6	6.8#
68	6.0	3.6	5.4#



Acetophenone
 Concen: 44.803 ng
 RT: 8.522 min Scan# 924
 Delta R.T. -0.000 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

Tgt Ion:	105	Resp:	774182
Ion Ratio	Lower	Upper	
105	100		
71	5.1	1.9	2.9#
51	22.2	18.4	27.6
120	21.4	17.9	26.9

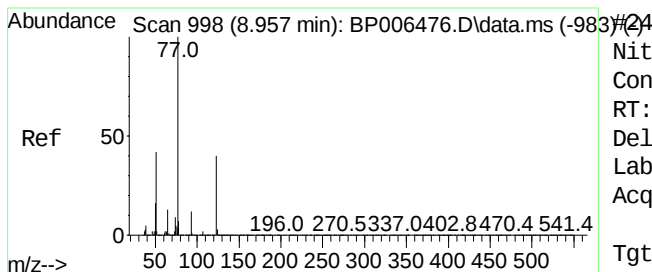
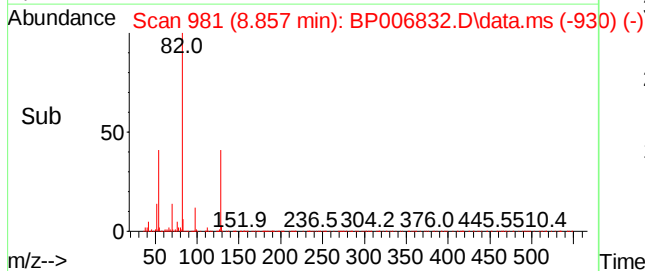
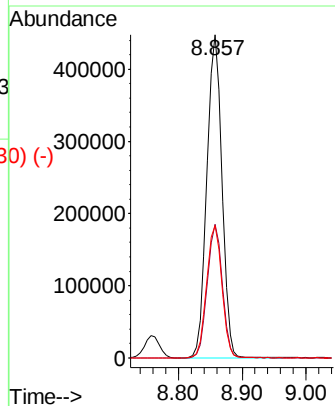
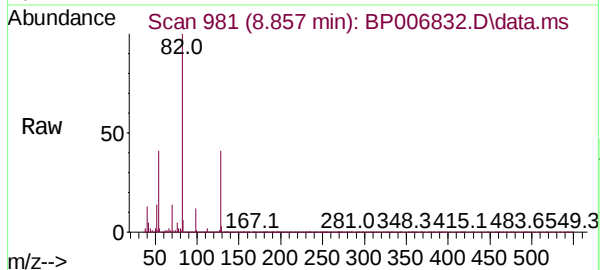




Nitrobenzene-d5
Concen: 51.540 ng
RT: 8.857 min Scan# 981
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

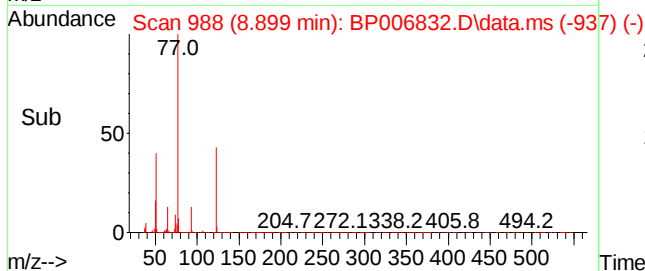
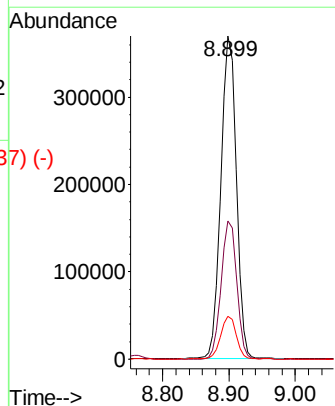
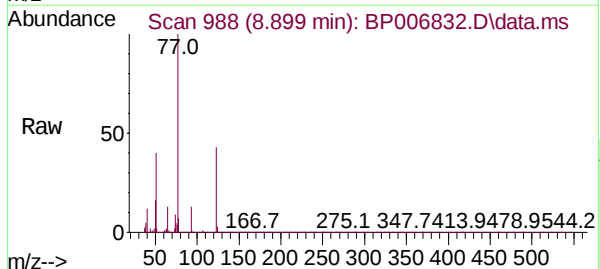
Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion:	82	Resp:	727572
Ion	Ratio	Lower	Upper
82	100		
128	41.3	35.7	53.5
54	41.1	35.0	52.4

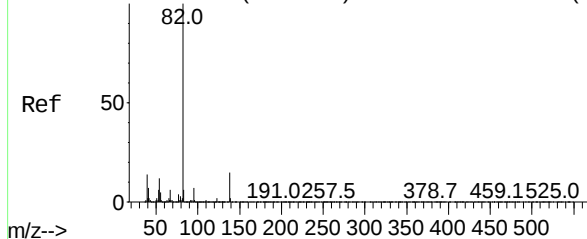


Nitrobenzene
Concen: 40.291 ng
RT: 8.899 min Scan# 988
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	77	Resp:	591252
Ion	Ratio	Lower	Upper
77	100		
123	42.8	38.2	57.2
65	13.3	11.4	17.2



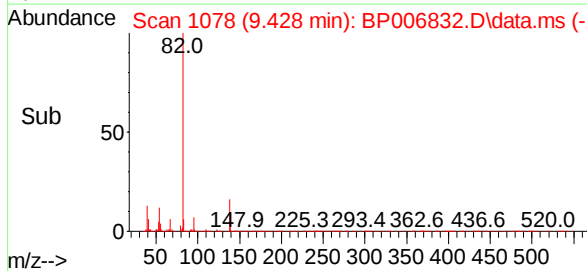
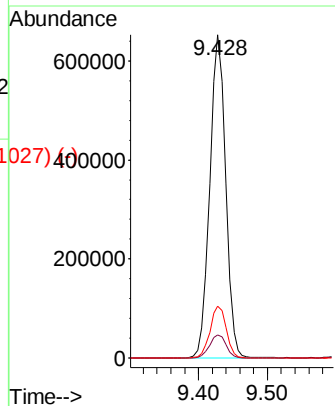
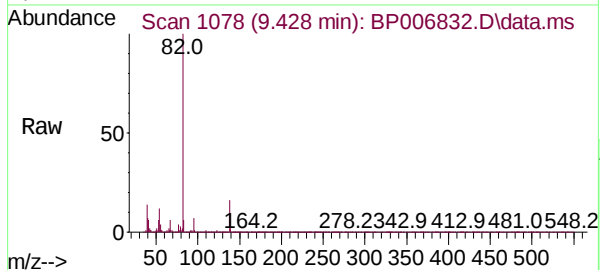
Abundance Scan 1088 (9.487 min): BP006476.D\data.ms (-10725)



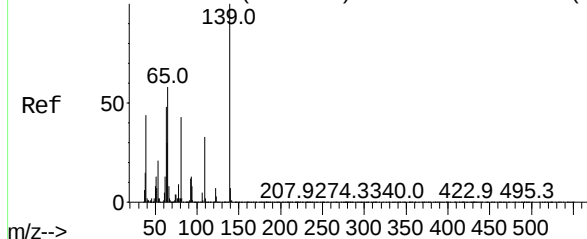
Isophorone
Concen: 41.121 ng
RT: 9.428 min Scan# 1078
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion:	82	Resp:	1042637
Ion	Ratio	Lower	Upper
82	100		
95	7.2	6.5	9.7
138	16.1	15.0	22.4

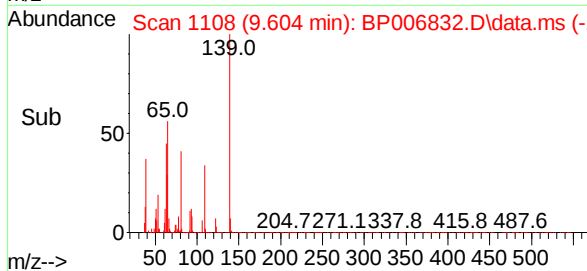
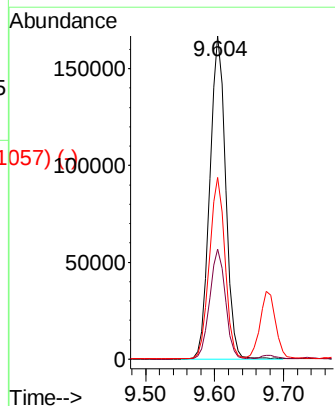
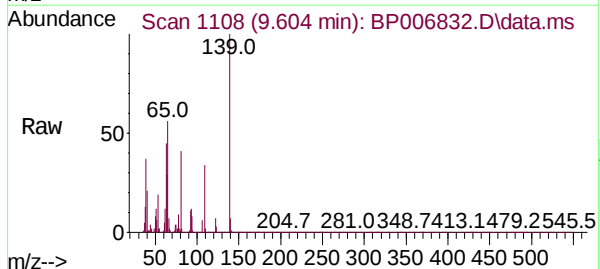


Abundance Scan 1118 (9.663 min): BP006476.D\data.ms (-11026)

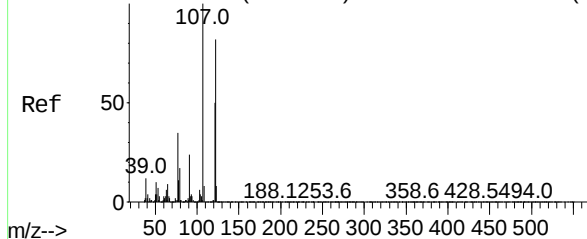


2-Nitrophenol
Concen: 49.753 ng
RT: 9.604 min Scan# 1108
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	139	Resp:	265704
Ion	Ratio	Lower	Upper
139	100		
109	34.0	28.8	43.2
65	56.2	41.0	61.6



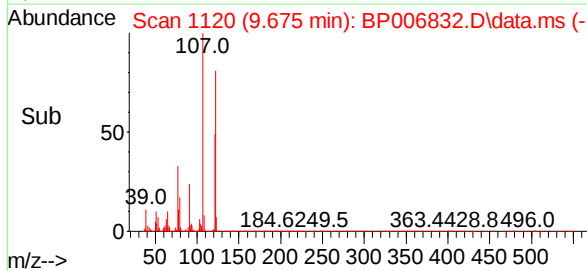
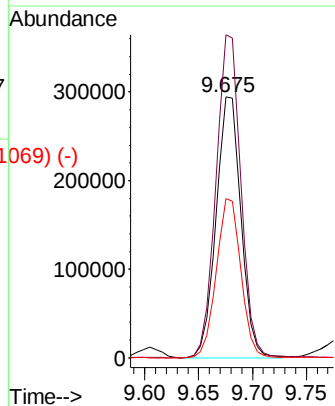
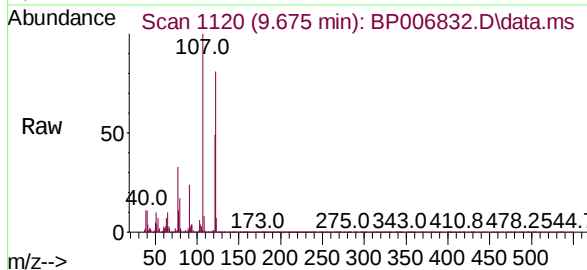
Abundance Scan 1129 (9.728 min): BP006476.D\data.ms (-1129)



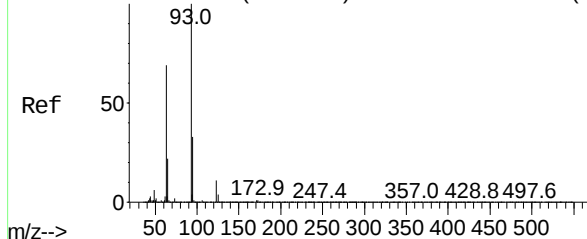
2,4-Dimethylphenol
Concen: 53.227 ng
RT: 9.675 min Scan# 1120
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion:	122	Resp:	476005
Ion	Ratio	Lower	Upper
122	100		
107	123.7	94.5	141.7
121	61.0	47.4	71.2

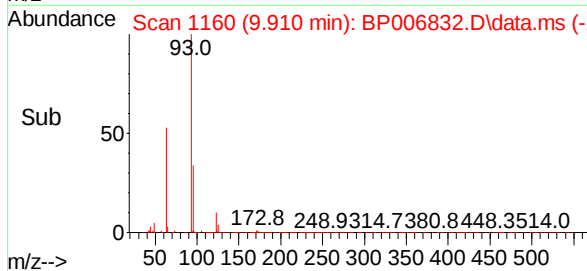
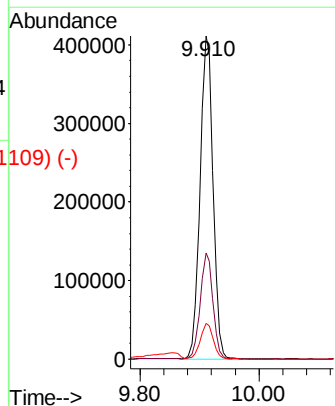
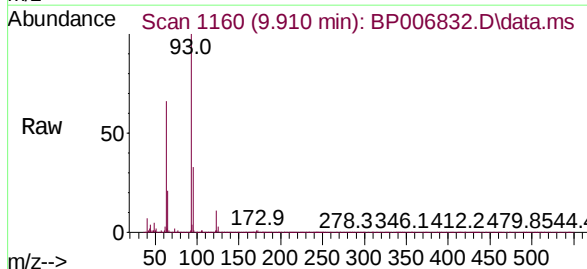


Abundance Scan 1170 (9.969 min): BP006476.D\data.ms (-1169)



bis(2-Chloroethoxy)methane
Concen: 46.311 ng
RT: 9.910 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

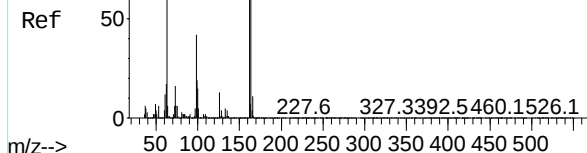
Tgt Ion:	93	Resp:	628284
Ion	Ratio	Lower	Upper
93	100		
95	32.8	25.9	38.9
123	11.1	10.2	15.2



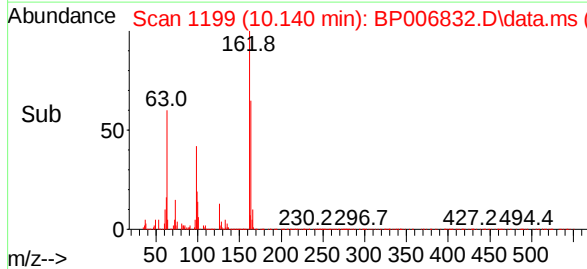
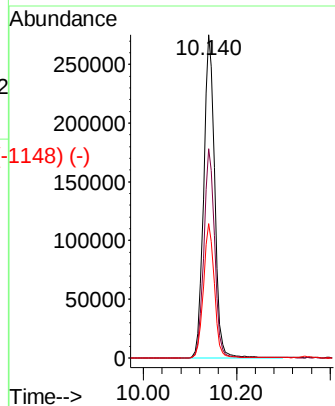
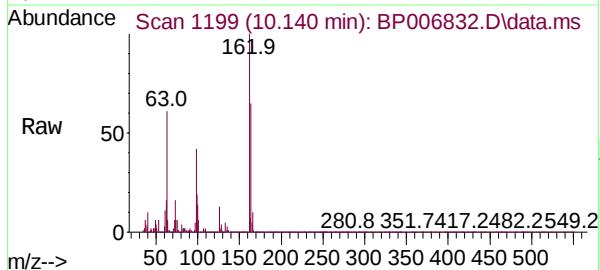
Abundance Scan 1208 (10.193 min): BP006476.D\data.ms (-1159) (-)

2,4-Dichlorophenol
Concen: 49.937 ng
RT: 10.140 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

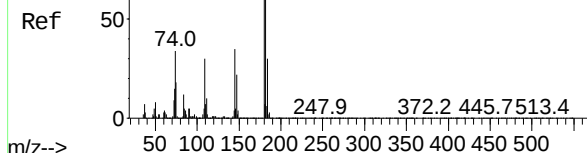


Tgt Ion:	162	Resp:	452129
Ion	Ratio	Lower	Upper
162	100		
164	64.7	44.9	84.9
98	41.6	14.3	54.3

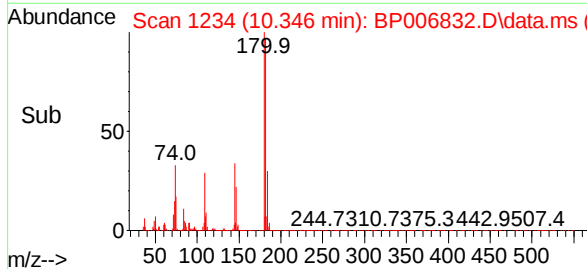
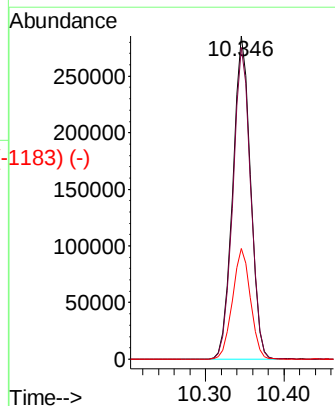
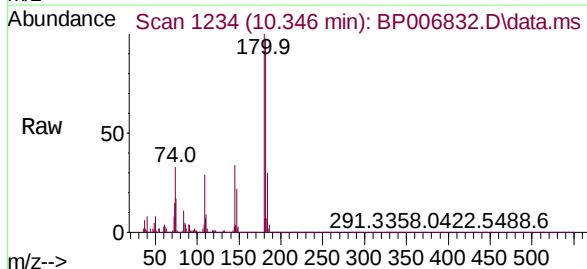


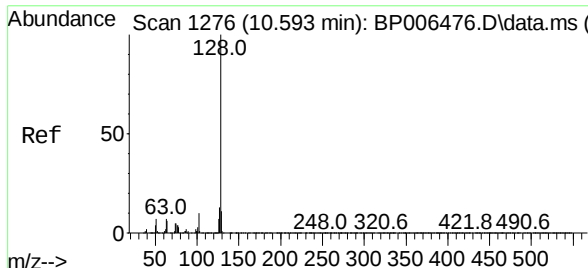
Abundance Scan 1245 (10.410 min): BP006476.D\data.ms (-1234) (-)

1,2,4-Trichlorobenzene
Concen: 46.308 ng
RT: 10.346 min Scan# 1234
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46



Tgt Ion:	180	Resp:	450530
Ion	Ratio	Lower	Upper
180	100		
182	96.5	77.9	116.9
145	34.3	24.7	37.1

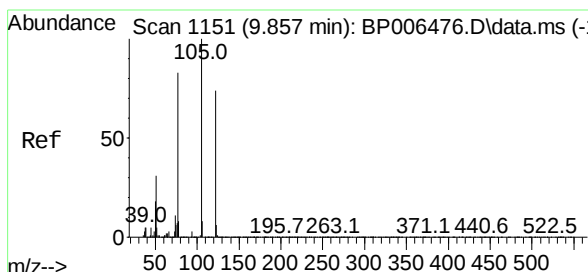
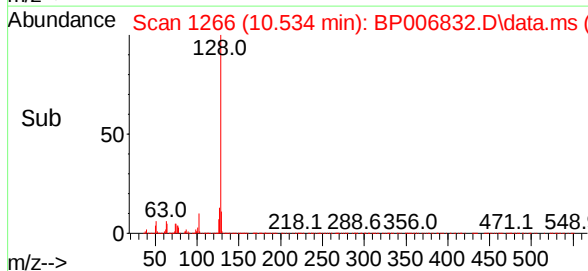
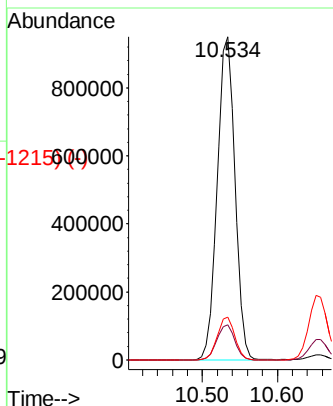
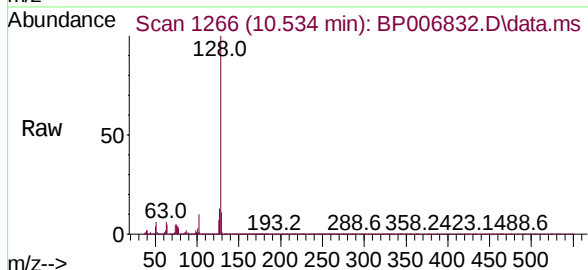




Naphthalene
 Concen: 44.192 ng
 RT: 10.534 min Scan# 1266
 Delta R.T. -0.000 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

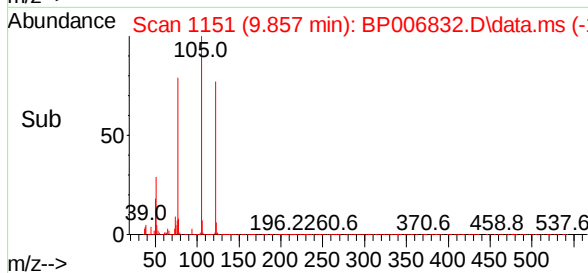
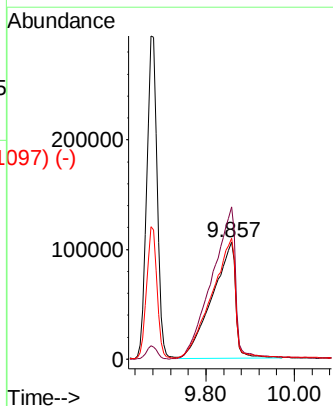
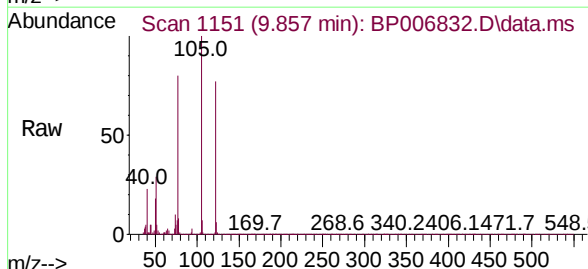
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MS

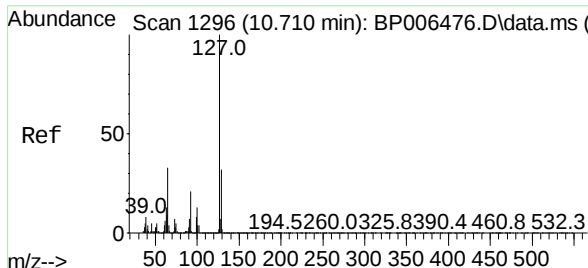
Tgt Ion:	128	Resp:	1547303
Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.0	13.6
127	13.3	10.7	16.1



Benzoic acid
 Concen: 55.732 ng
 RT: 9.857 min Scan# 1151
 Delta R.T. 0.018 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

Tgt Ion:	122	Resp:	385568
Ion	Ratio	Lower	Upper
122	100		
105	129.8	103.2	143.2
77	103.3	76.2	116.2

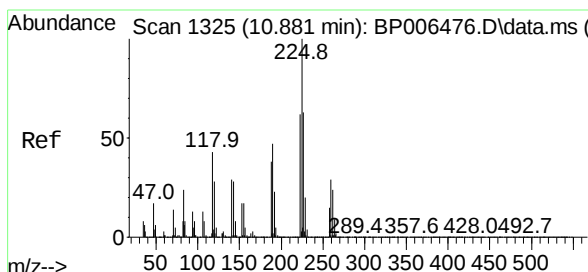
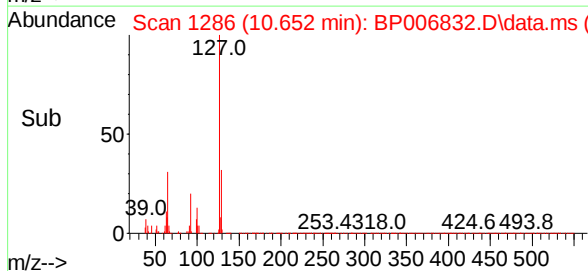
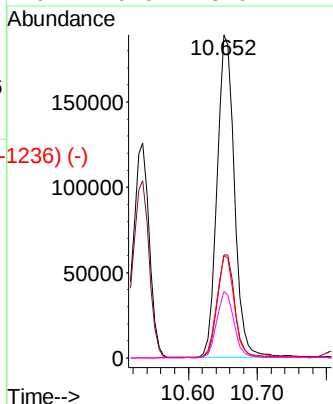
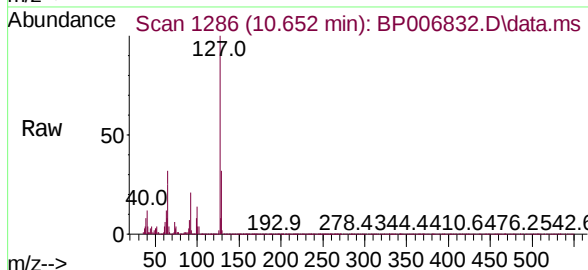




4-Chloroaniline
 Concen: 23.339 ng
 RT: 10.652 min Scan# 1286
 Delta R.T. -0.006 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

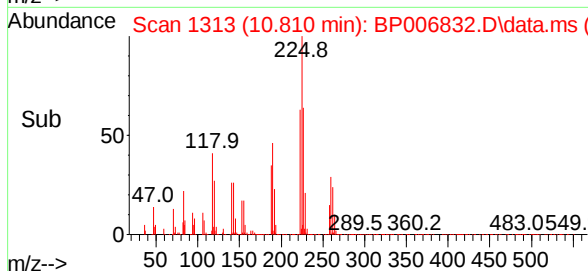
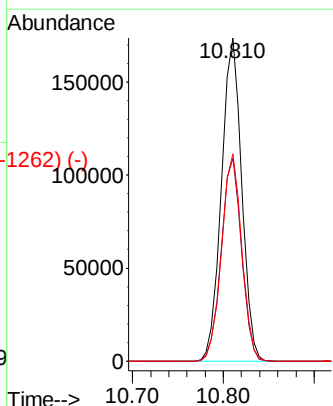
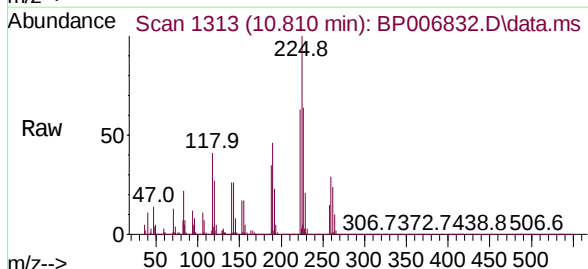
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MS

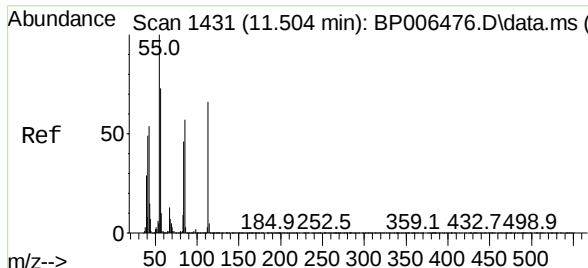
Tgt Ion:	127	Resp:	330679
Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.1	39.1
65	31.6	22.5	33.7
92	20.6	15.0	22.6



Hexachlorobutadiene
 Concen: 47.457 ng
 RT: 10.810 min Scan# 1313
 Delta R.T. -0.000 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

Tgt Ion:	225	Resp:	269050
Ion	Ratio	Lower	Upper
225	100		
223	62.8	51.0	76.6
227	64.1	51.4	77.2

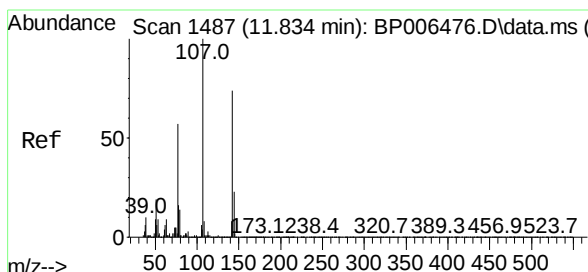
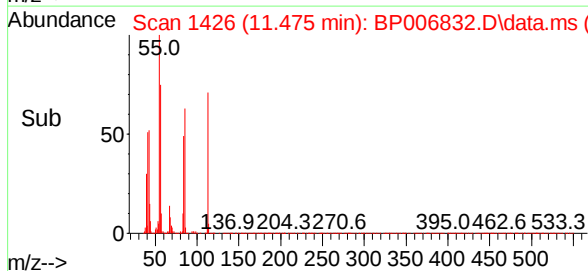
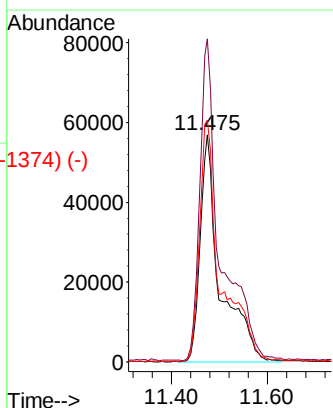
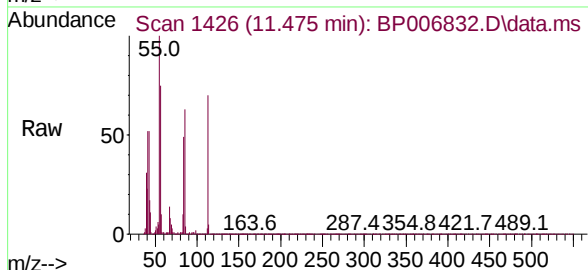




Scan 1431 (11.504 min): BP006476.D\data.ms (-1435) (-)
 Caprolactam
 Concen: 50.395 ng
 RT: 11.475 min Scan# 1426
 Delta R.T. 0.006 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

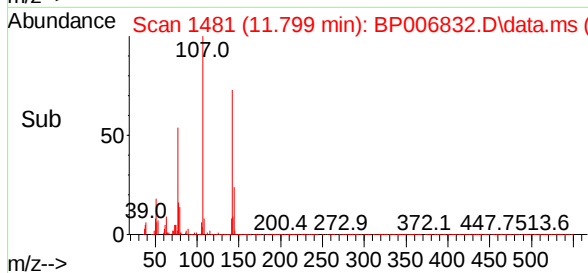
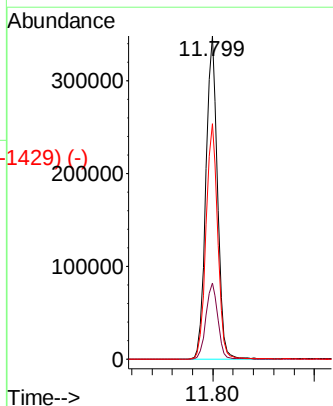
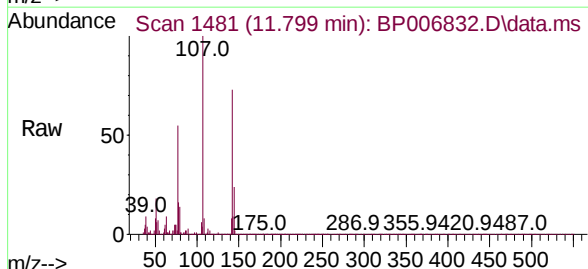
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MS

Tgt Ion:	113	Resp:	164525
Ion	Ratio	Lower	Upper
113	100		
55	142.1	98.9	138.9#
56	106.3	71.7	111.7



Scan 1487 (11.834 min): BP006476.D\data.ms (-1486) (-)
 4-Chloro-3-methylphenol
 Concen: 47.875 ng
 RT: 11.799 min Scan# 1481
 Delta R.T. 0.006 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

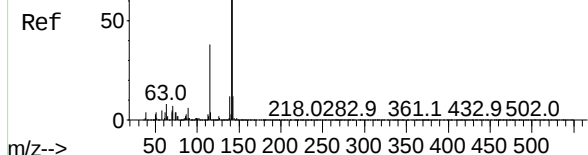
Tgt Ion:	107	Resp:	550729
Ion	Ratio	Lower	Upper
107	100		
144	23.6	21.1	31.7
142	73.0	66.0	99.0



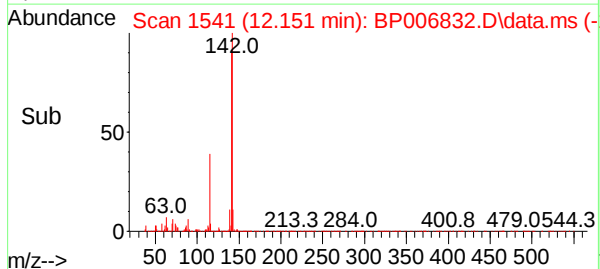
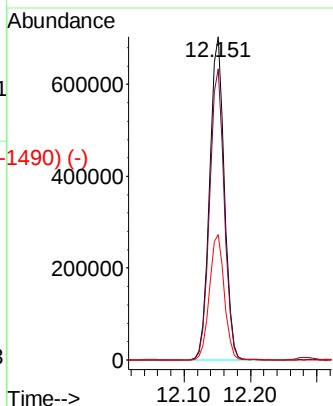
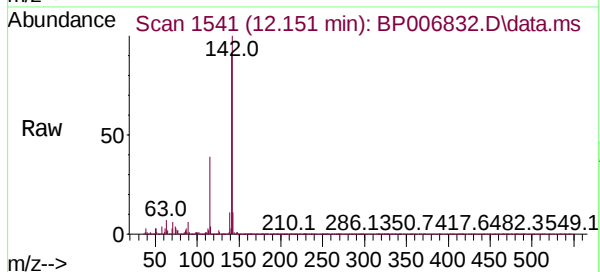
Abundance Scan 1550 (12.204 min): BP006476.D\data.ms (-1537) (-)

2-Methylnaphthalene
Concen: 45.665 ng
RT: 12.151 min Scan# 1541
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

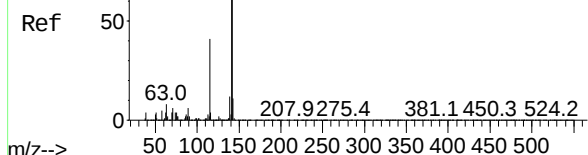


Tgt Ion:	142	Resp:	1083441
Ion	Ratio	Lower	Upper
142	100		
141	90.2	71.8	107.6
115	38.8	31.6	47.4

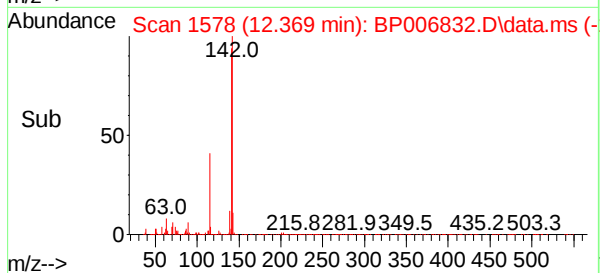
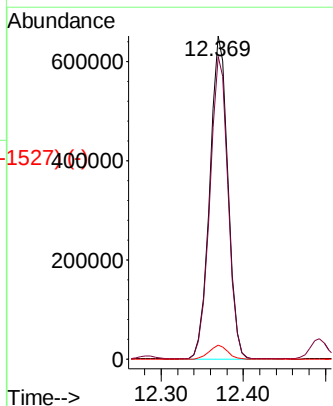
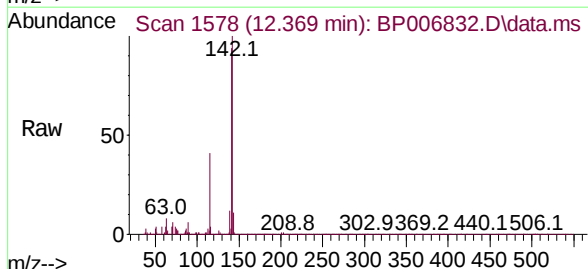


Abundance Scan 1588 (12.428 min): BP006476.D\data.ms (-1538) (-)

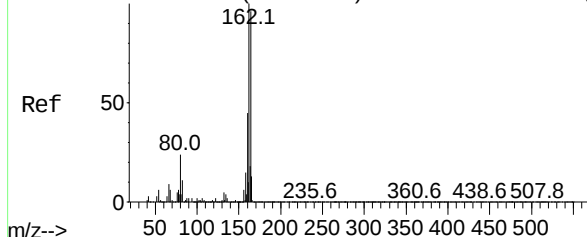
1-Methylnaphthalene
Concen: 44.339 ng
RT: 12.369 min Scan# 1578
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46



Tgt Ion:	142	Resp:	999707
Ion	Ratio	Lower	Upper
142	100		
141	93.7	73.3	109.9
116	4.2	3.5	5.3



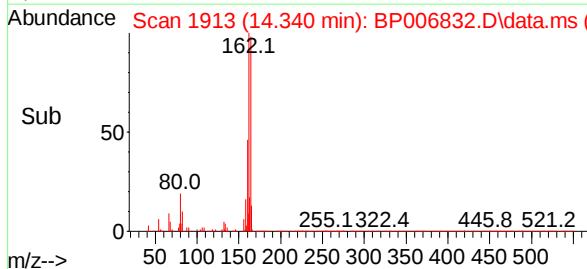
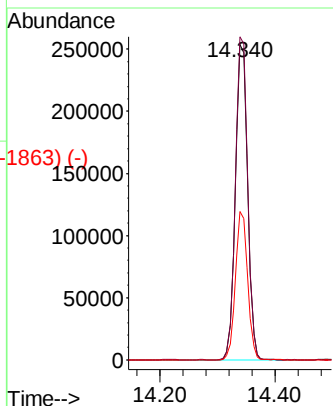
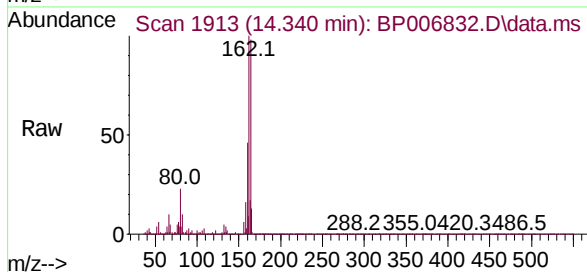
Abundance Scan 1922 (14.392 min): BP006476.D\data.ms (-1863) (-)



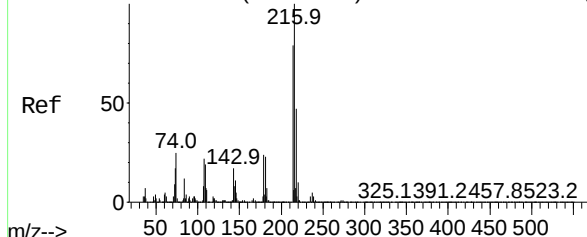
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.340 min Scan# 1913
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion:	164	Resp:	373763
Ion Ratio	Lower	Upper	
164	100		
162	102.4	80.2	120.2
160	47.1	34.5	51.7

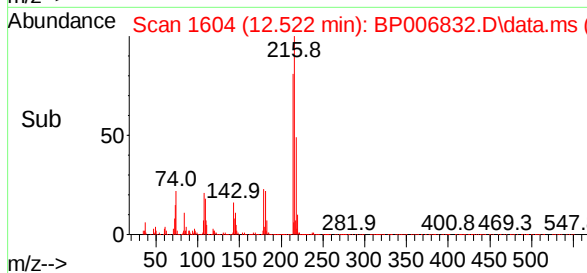
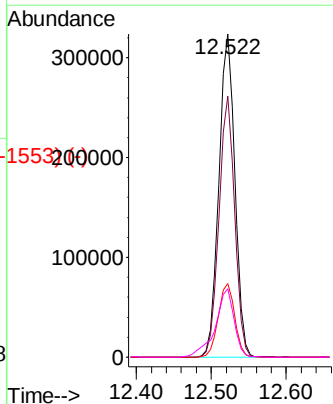
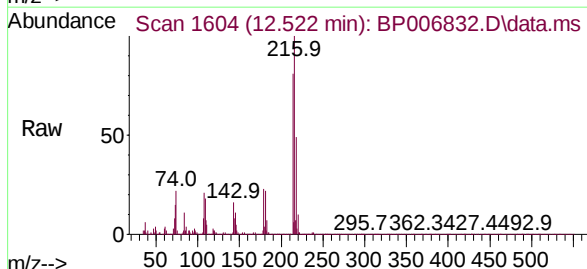


Abundance Scan 1613 (12.575 min): BP006476.D\data.ms (-1604) (-)

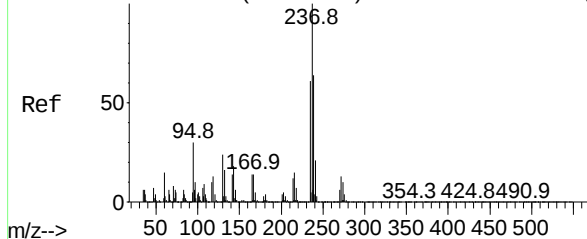


1,2,4,5-Tetrachlorobenzene
Concen: 48.676 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	216	Resp:	476168
Ion Ratio	Lower	Upper	
216	100		
214	79.1	61.9	92.9
179	23.3	16.8	25.2
108	24.7	14.9	22.3#



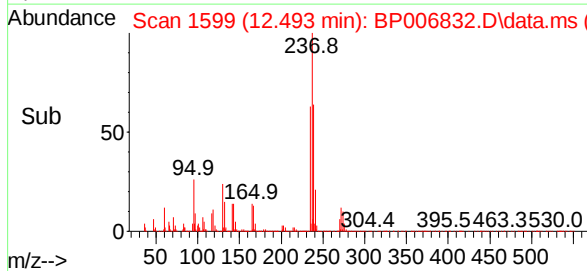
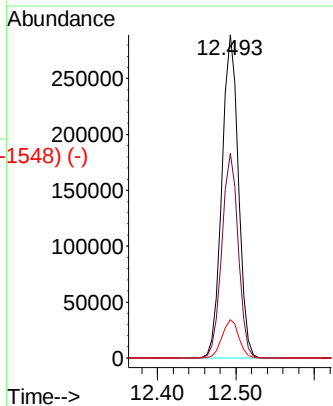
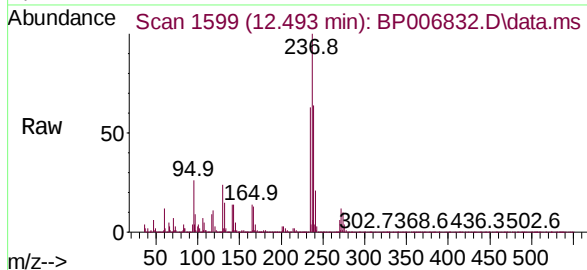
Abundance Scan 1609 (12.551 min): BP006476.D\data.ms (-1544) (-)



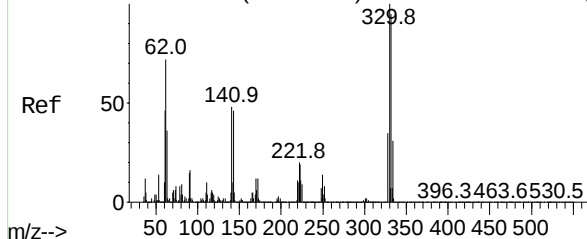
Hexachlorocyclopentadiene
Concen: 81.236 ng
RT: 12.493 min Scan# 1599
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion	Ratio	Lower	Upper
237	100		
235	63.4	44.5	84.5
272	11.9	0.0	32.5

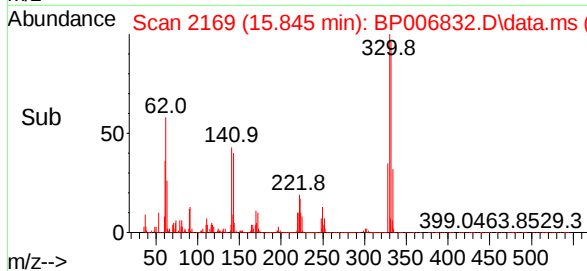
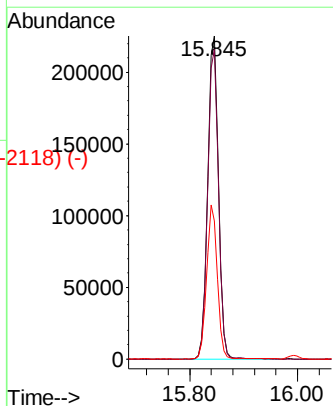
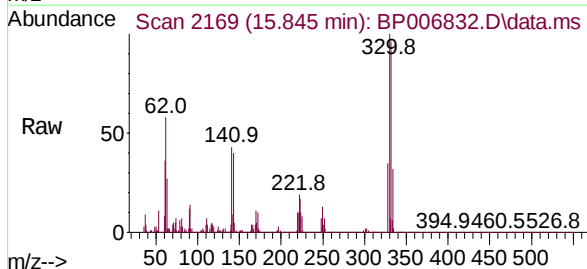


Abundance Scan 2175 (15.881 min): BP006476.D\data.ms (-2162) (-)

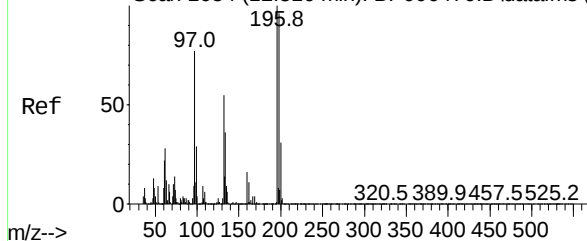


2,4,6-Tribromophenol
Concen: 79.141 ng
RT: 15.845 min Scan# 2169
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.5	77.8	116.8
141	47.1	25.4	38.2#



Abundance Scan 1654 (12.816 min): BP006476.D\data.ms (-1643)

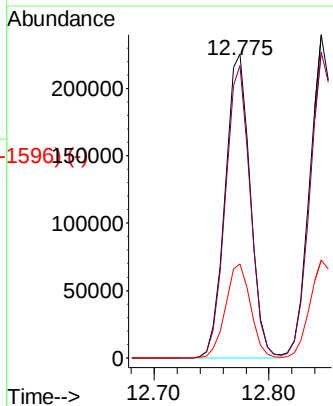
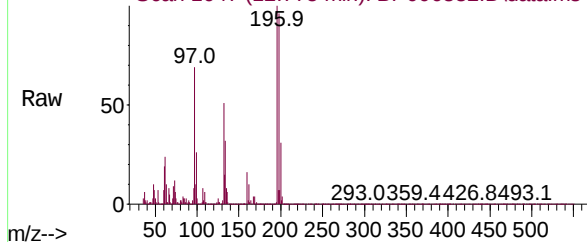


2,4,6-Trichlorophenol
Concen: 50.802 ng
RT: 12.775 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

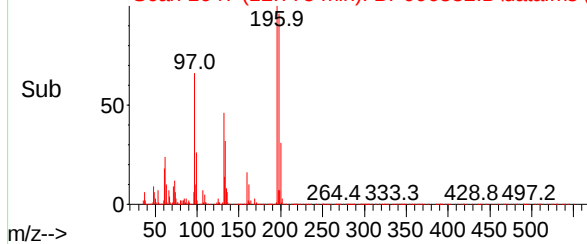
Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion:	196	Resp:	339338
Ion	Ratio	Lower	Upper
196	100		
198	96.3	79.5	119.3
200	30.9	25.0	37.6

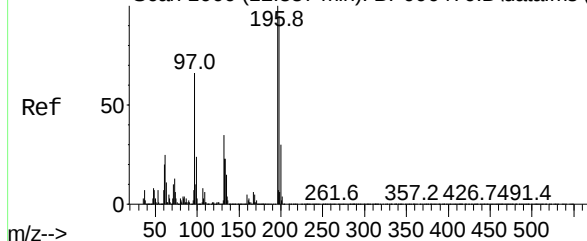
Abundance Scan 1647 (12.775 min): BP006832.D\data.ms



Abundance Scan 1647 (12.775 min): BP006832.D\data.ms (-159615)



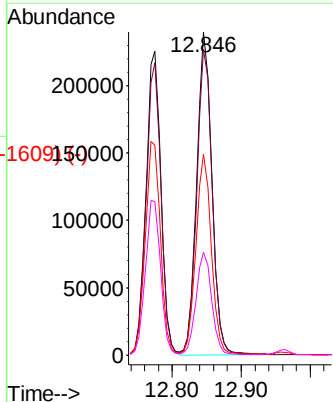
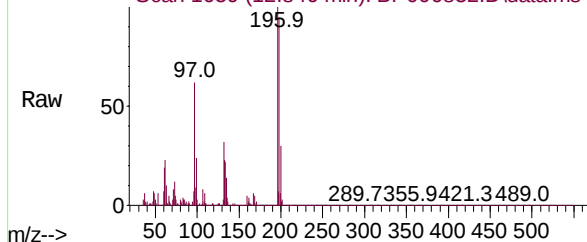
Abundance Scan 1666 (12.887 min): BP006476.D\data.ms (-1660)



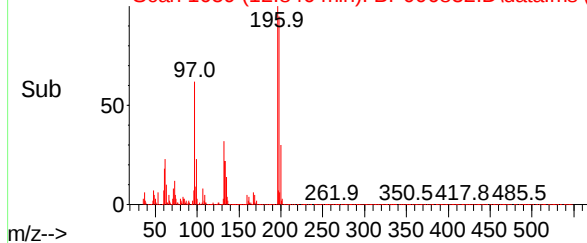
2,4,5-Trichlorophenol
Concen: 49.772 ng
RT: 12.846 min Scan# 1659
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	196	Resp:	367999
Ion	Ratio	Lower	Upper
196	100		
198	94.7	74.7	112.1
97	62.1	37.4	56.0#
132	31.9	20.0	30.0#

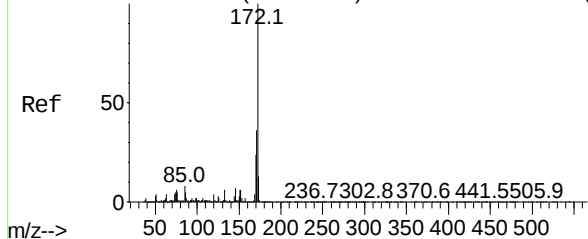
Abundance Scan 1659 (12.846 min): BP006832.D\data.ms



Abundance Scan 1659 (12.846 min): BP006832.D\data.ms (-160915)



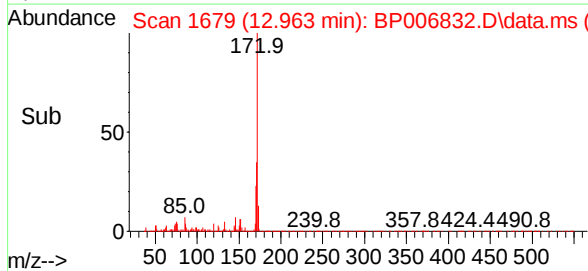
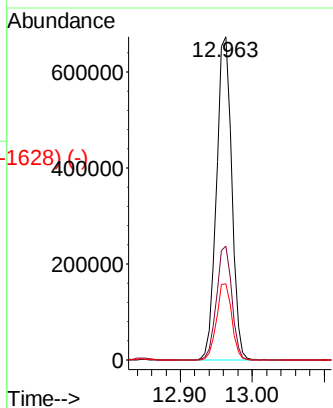
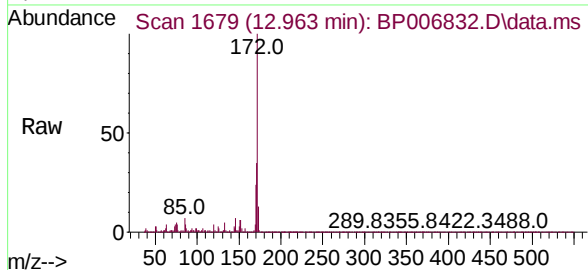
Abundance Scan 1688 (13.016 min): BP006476.D\data.ms (-16745) (-)



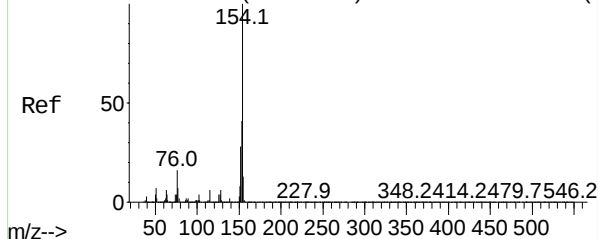
2-Fluorobiphenyl
Concen: 39.571 ng
RT: 12.963 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion:	172	Resp:	988555
Ion	Ratio	Lower	Upper
172	100		
171	35.3	27.9	41.9
170	23.5	18.6	27.8

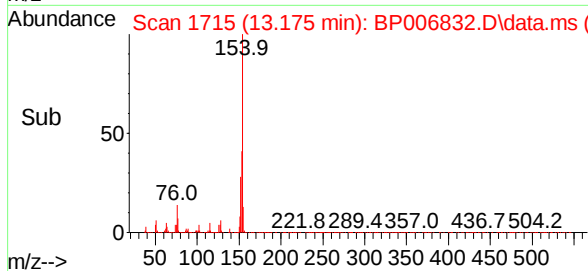
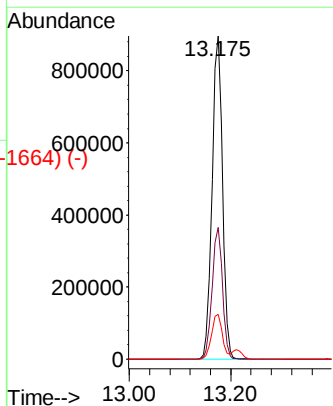
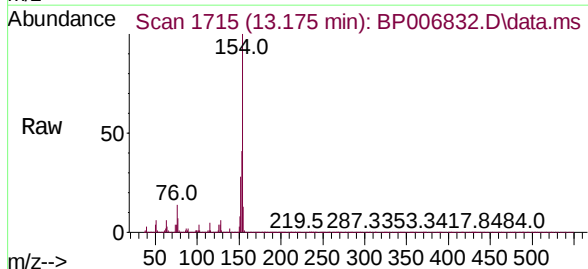


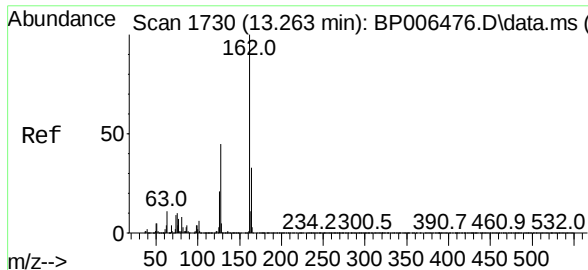
Abundance Scan 1724 (13.228 min): BP006476.D\data.ms (-17146) (-)



1,1'-Biphenyl
Concen: 45.034 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	154	Resp:	1274016
Ion	Ratio	Lower	Upper
154	100		
153	40.8	20.4	60.4
76	13.8	0.0	30.8

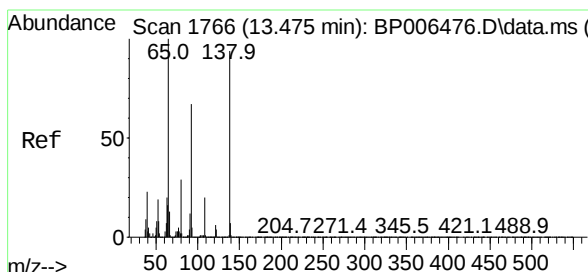
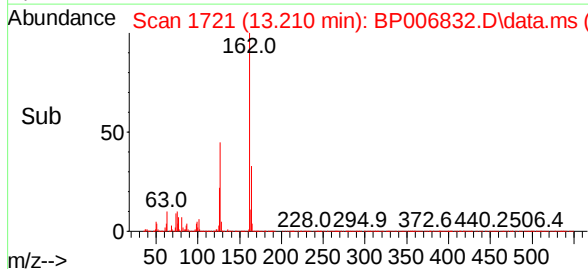
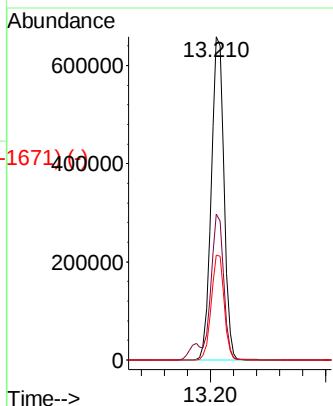
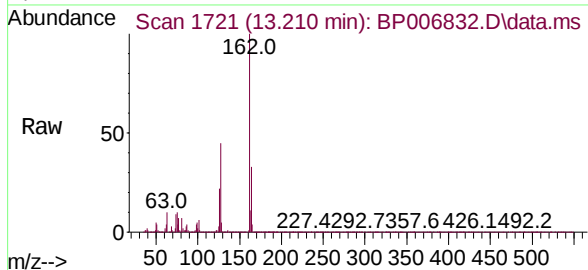




2-Chloronaphthalene
Concen: 46.152 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

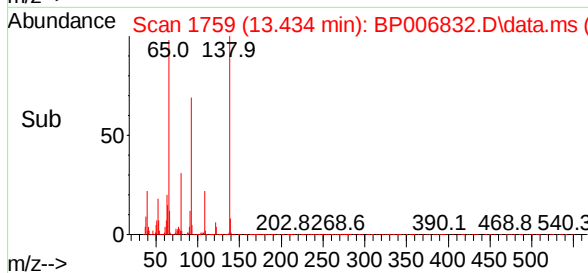
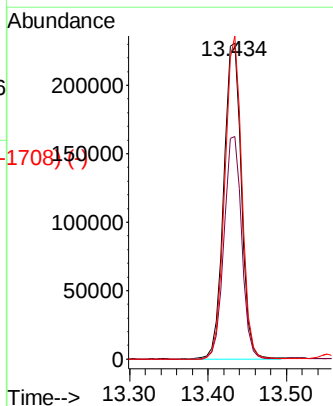
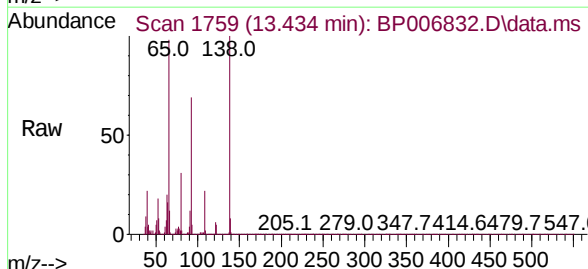
Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

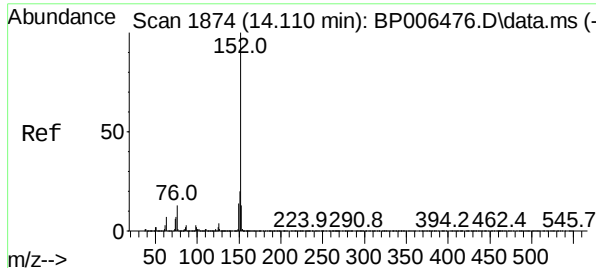
Tgt Ion:	162	Resp:	1005456
Ion	Ratio	Lower	Upper
162	100		
127	45.2	31.4	47.0
164	32.5	26.6	39.8



2-Nitroaniline
Concen: 46.705 ng
RT: 13.434 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	65	Resp:	359090
Ion	Ratio	Lower	Upper
65	100		
92	70.4	57.7	86.5
138	102.2	92.1	138.1

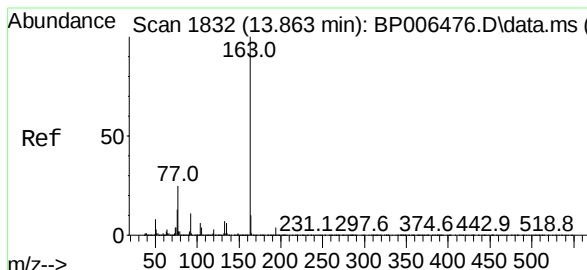
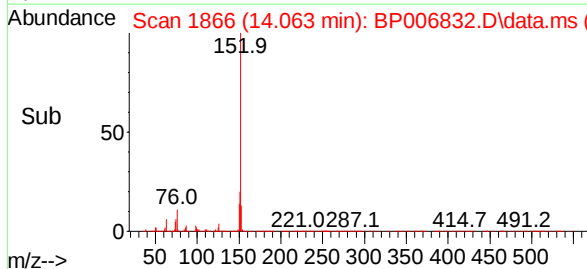
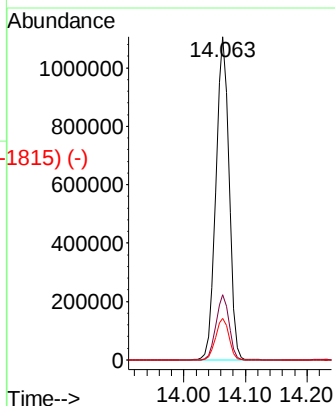
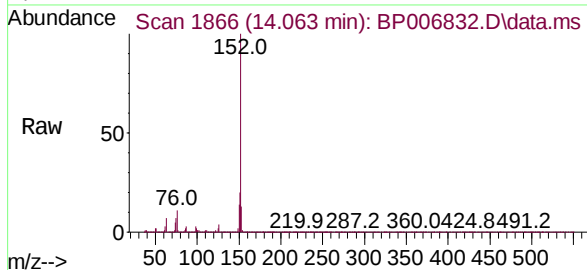




Acenaphthylene
Concen: 46.630 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

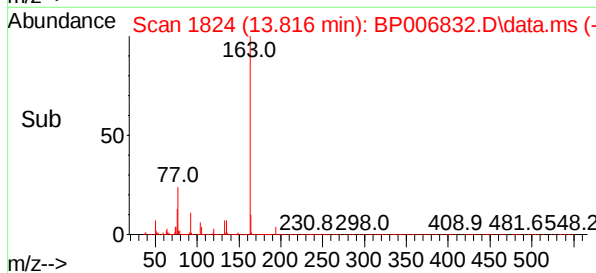
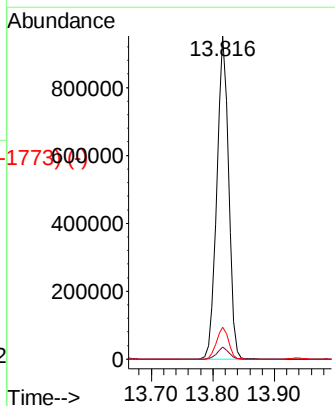
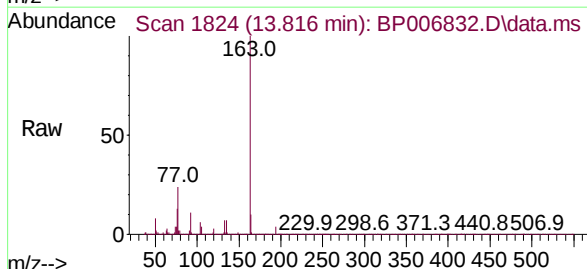
Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

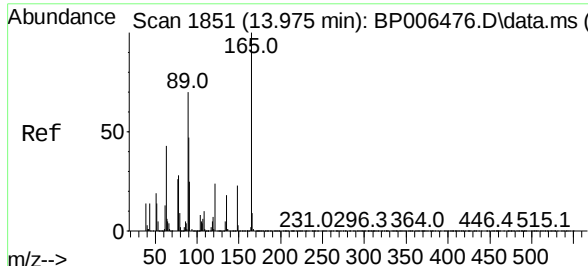
Tgt Ion:	152	Resp:	1638050
Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.2	24.2
153	12.9	10.6	16.0



Dimethylphthalate
Concen: 46.411 ng
RT: 13.816 min Scan# 1824
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	163	Resp:	1262691
Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.4	5.2
164	9.9	8.2	12.2

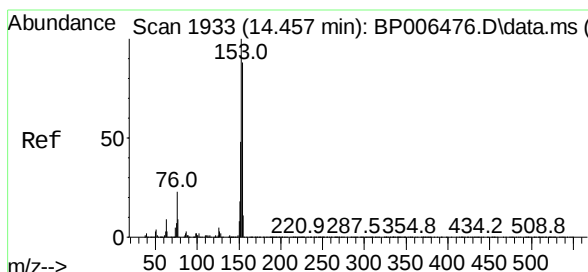
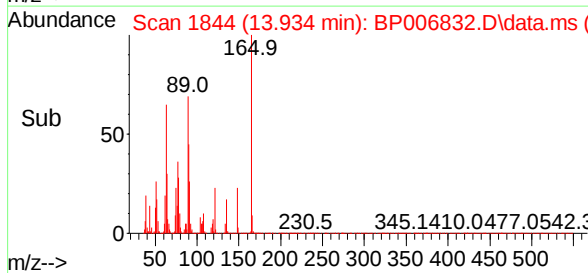
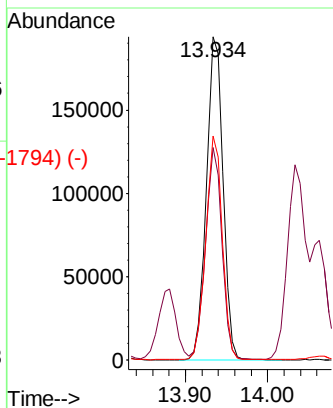
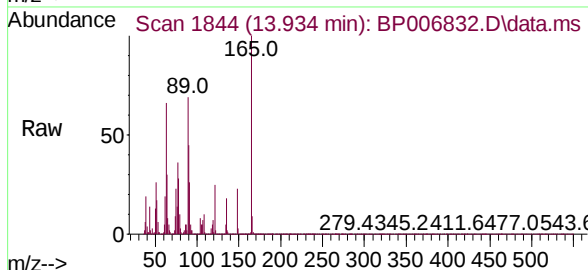




Scan 1851 (13.975 min): BP006476.D\data.ms (-1851) (-)
 2,6-Dinitrotoluene
 Concen: 44.904 ng
 RT: 13.934 min Scan# 1844
 Delta R.T. -0.006 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

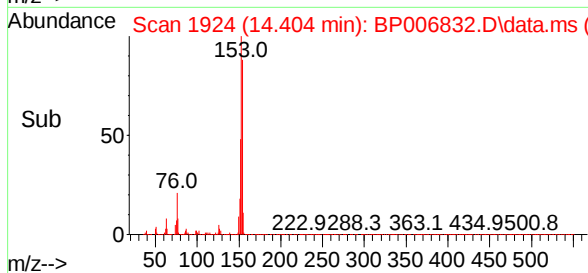
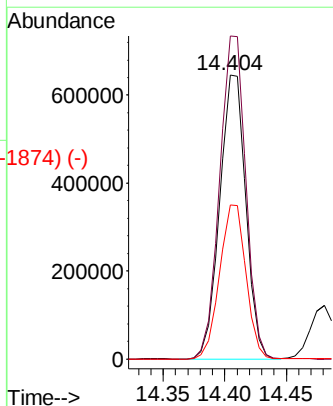
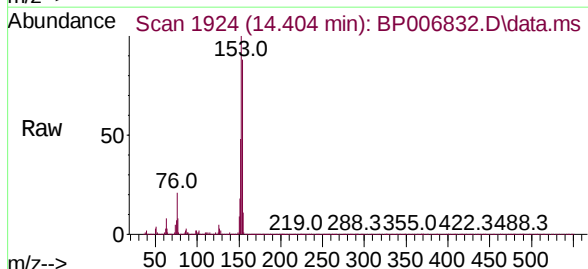
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MS

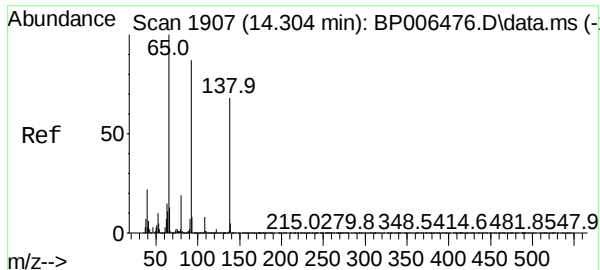
Tgt Ion:	165	Resp:	272610
Ion Ratio	Lower	Upper	
165	100		
63	65.8	41.3	61.9#
89	69.2	44.8	67.2#



Scan 1933 (14.457 min): BP006476.D\data.ms (-1933) (-)
 Acenaphthene
 Concen: 44.705 ng
 RT: 14.404 min Scan# 1924
 Delta R.T. -0.006 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

Tgt Ion:	154	Resp:	955757
Ion Ratio	Lower	Upper	
154	100		
153	113.6	89.4	134.2
152	54.3	43.0	64.4

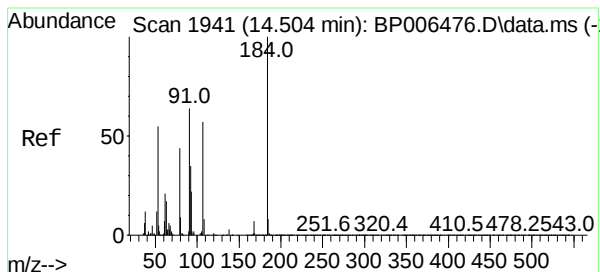
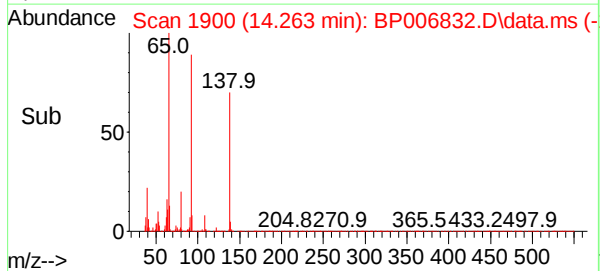
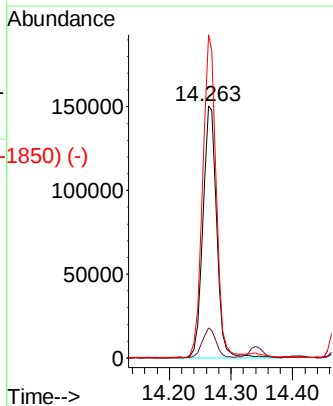
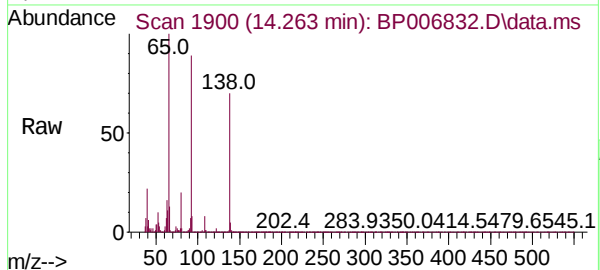




3-Nitroaniline
Concen: 34.577 ng
RT: 14.263 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

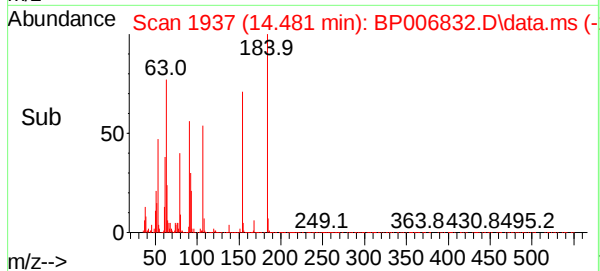
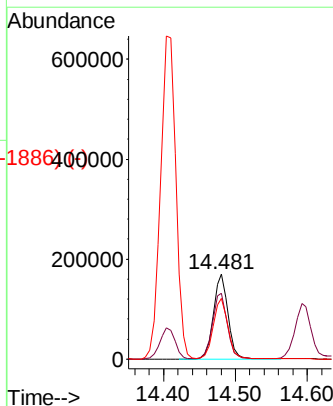
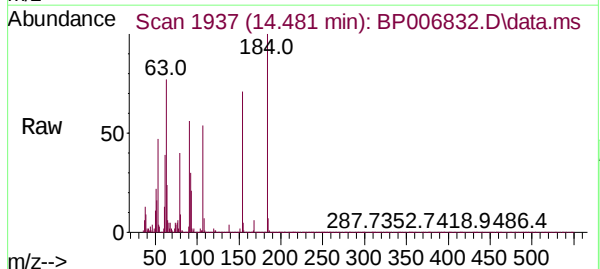
Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion:	138	Resp:	232712
Ion	Ratio	Lower	Upper
138	100		
108	11.9	8.4	12.6
92	128.1	87.8	131.8

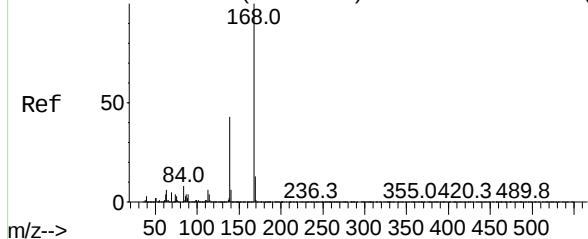


2,4-Dinitrophenol
Concen: 75.337 ng
RT: 14.481 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	184	Resp:	239179
Ion	Ratio	Lower	Upper
184	100		
63	77.0	47.0	70.6#
154	71.4	52.3	78.5



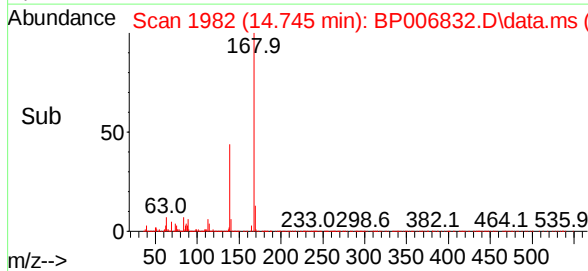
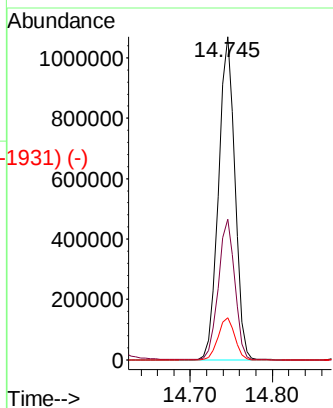
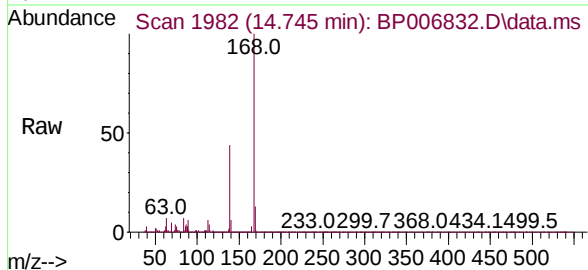
Abundance Scan 1990 (14.792 min): BP006476.D\data.ms (-1955) (-)



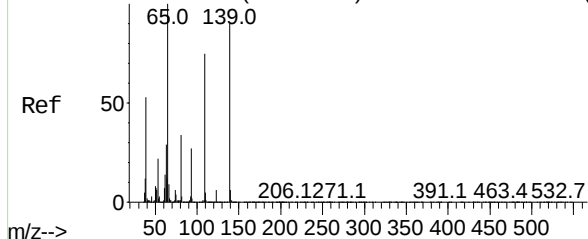
Dibenzofuran
Concen: 44.371 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion:	168	Resp:	1492123
Ion	Ratio	Lower	Upper
168	100		
139	43.5	31.0	46.6
169	13.1	10.8	16.2

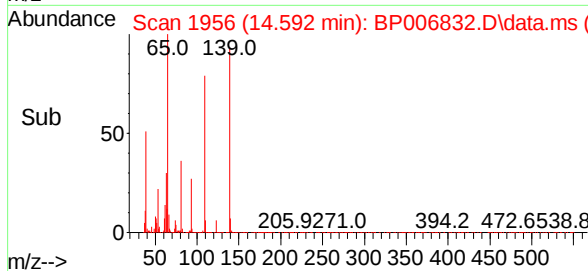
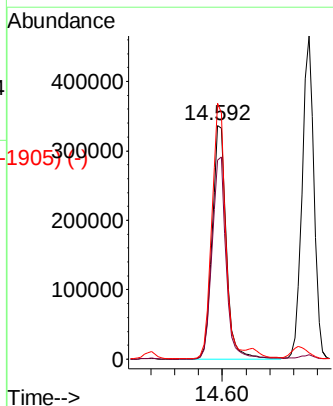
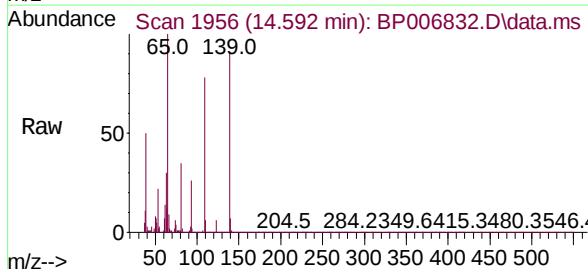


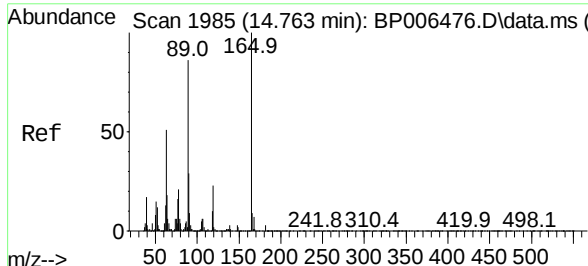
Abundance Scan 1959 (14.610 min): BP006476.D\data.ms (-1956) (-)



4-Nitrophenol
Concen: 94.502 ng
RT: 14.592 min Scan# 1956
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	139	Resp:	552275
Ion	Ratio	Lower	Upper
139	100		
109	85.2	72.3	112.3
65	109.5	72.5	112.5

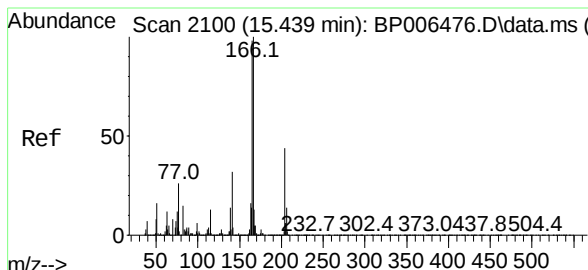
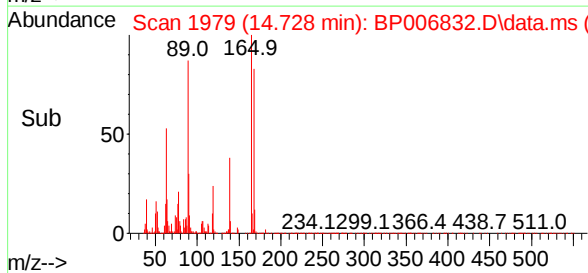
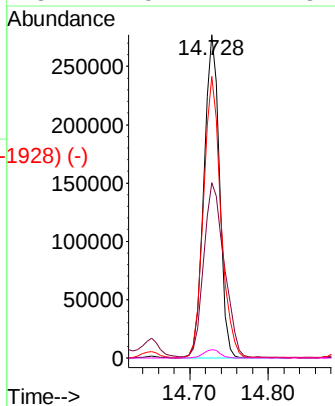
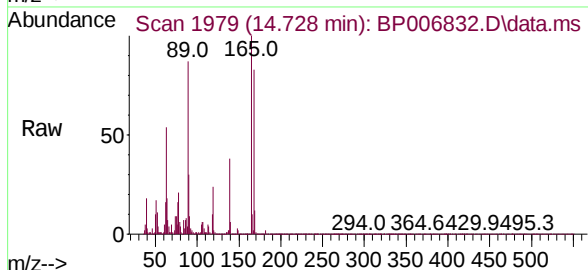




2,4-Dinitrotoluene
 Concen: 46.766 ng
 RT: 14.728 min Scan# 1979
 Delta R.T. -0.000 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

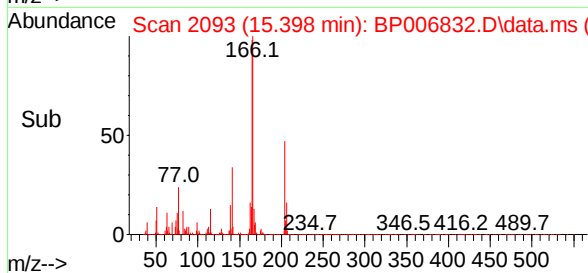
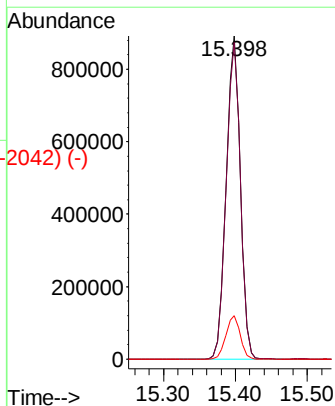
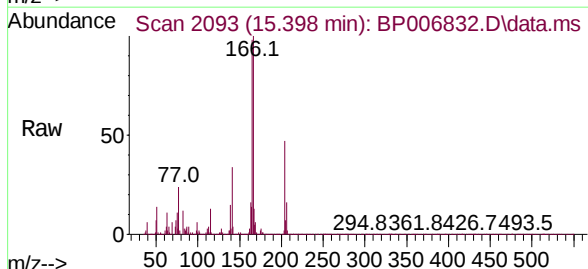
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MS

Tgt Ion	Ratio	Lower	Upper
165	100		
63	54.3	32.3	48.5#
89	87.1	55.9	83.9#
182	2.5	2.2	3.4



Fluorene
 Concen: 45.357 ng
 RT: 15.398 min Scan# 2093
 Delta R.T. -0.000 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

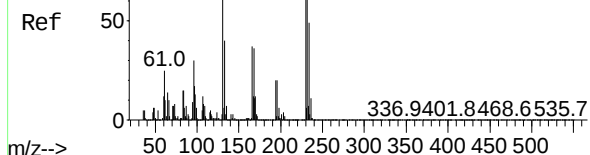
Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.1	78.0	117.0
167	13.5	10.5	15.7



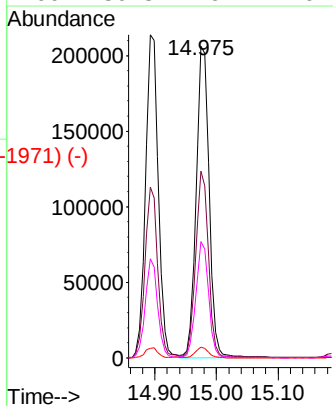
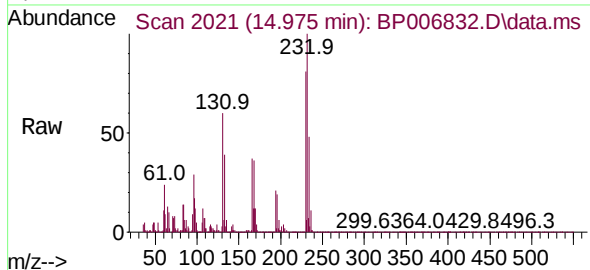
Abundance Scan 2028 (15.016 min): BP006476.D\data.ms (-2059) (-)

2,3,4,6-Tetrachlorophenol
Concen: 48.589 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

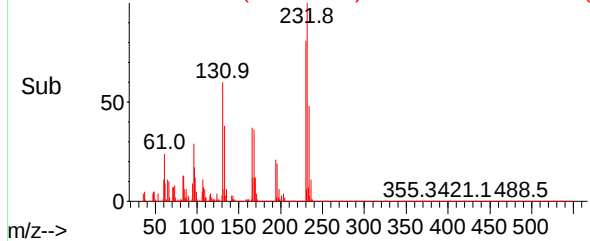
Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS



Tgt Ion	Ratio	Lower	Upper
232	100		
131	58.5	32.2	48.4#
130	3.4	2.0	3.0#
166	36.3	19.4	29.2#



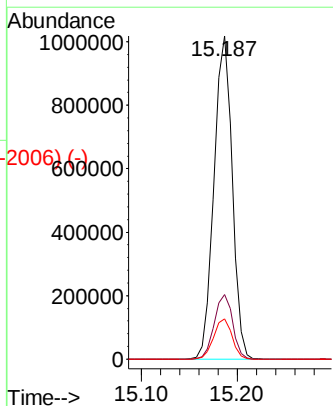
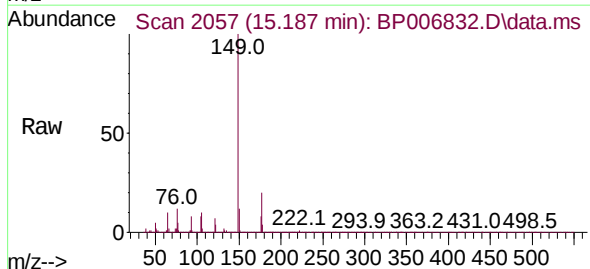
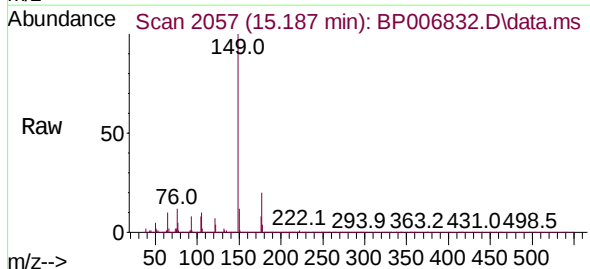
Abundance Scan 2021 (14.975 min): BP006832.D\data.ms (-1971) (-)



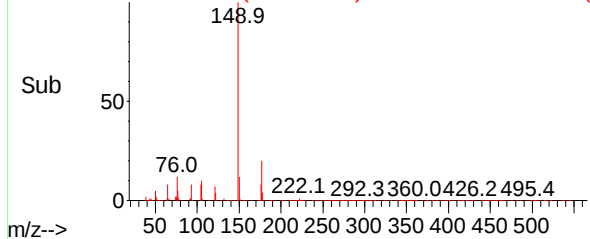
Abundance Scan 2064 (15.228 min): BP006476.D\data.ms (-2060) (-)

Diethylphthalate
Concen: 46.874 ng
RT: 15.187 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion	Ratio	Lower	Upper
149	100		
177	20.0	17.5	26.3
150	12.4	9.9	14.9



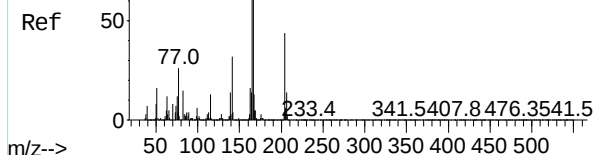
Abundance Scan 2057 (15.187 min): BP006832.D\data.ms (-2006) (-)



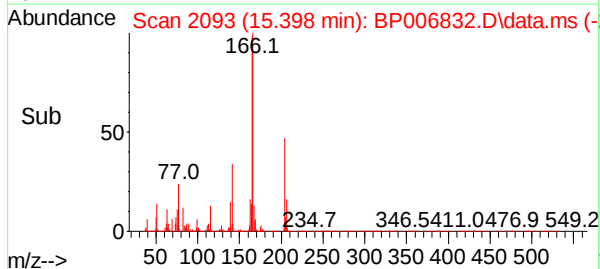
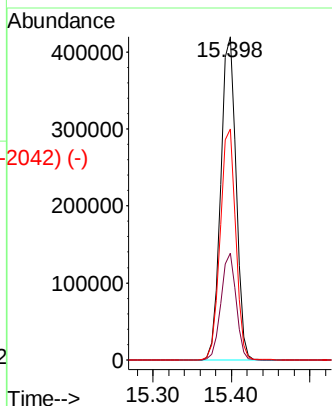
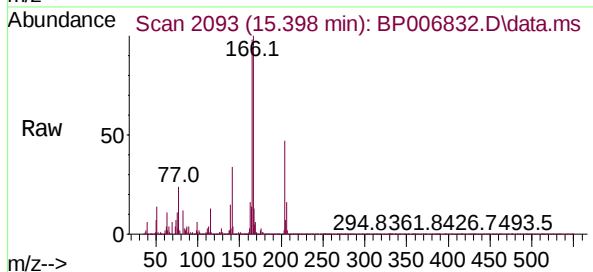
Abundance Scan 2100 (15.439 min): BP006476.D\data.ms (-2050) (-)

4-Chlorophenyl-phenylether
Concen: 46.476 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

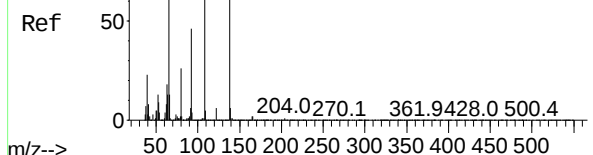


Tgt Ion:	204	Resp:	565728
Ion	Ratio	Lower	Upper
204	100		
206	33.0	26.6	40.0
141	71.6	48.6	73.0

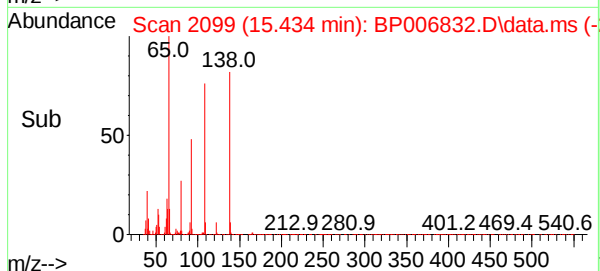
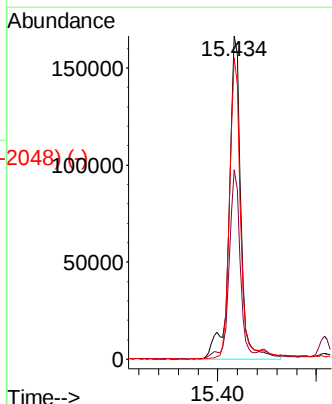
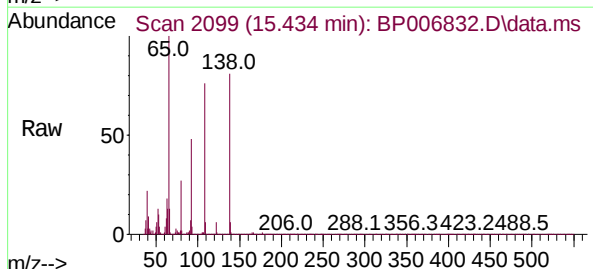


Abundance Scan 2105 (15.469 min): BP006476.D\data.ms (-2052) (-)

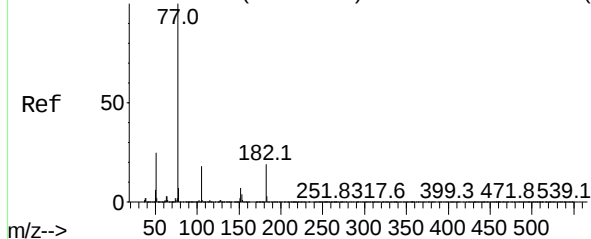
4-Nitroaniline
Concen: 38.715 ng
RT: 15.434 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46



Tgt Ion:	138	Resp:	276492
Ion	Ratio	Lower	Upper
138	100		
92	58.6	31.2	71.2
108	93.3	78.6	118.6



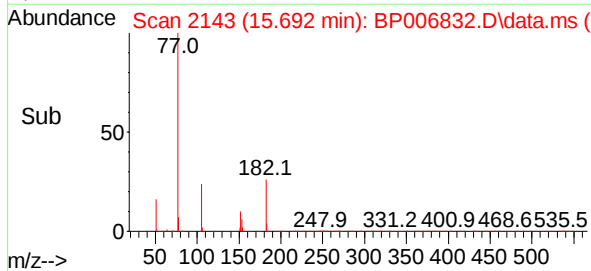
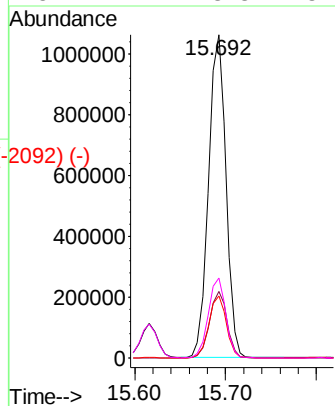
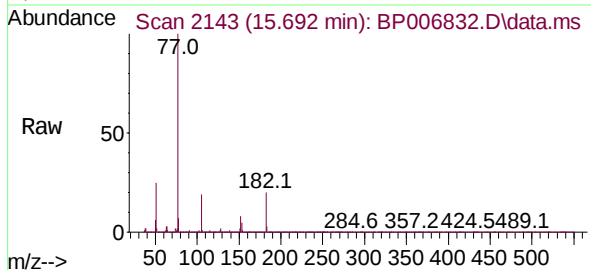
Abundance Scan 2150 (15.733 min): BP006476.D\data.ms (-2150) (-)



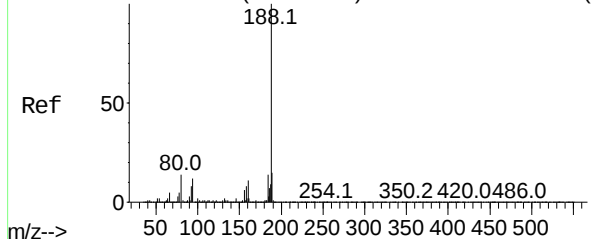
Azobenzene
Concen: 42.512 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion:	77	Resp:	1416355
Ion	Ratio	Lower	Upper
77	100		
182	20.5	6.0	46.0
105	19.1	0.0	38.8
51	24.7	8.8	48.8

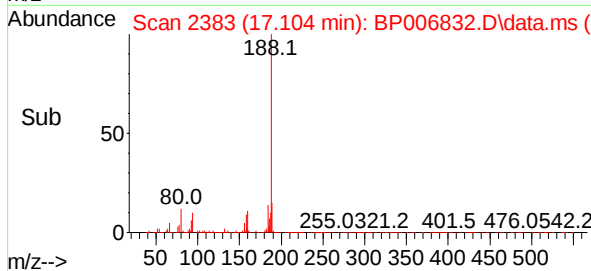
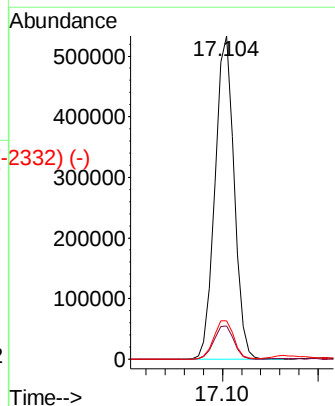
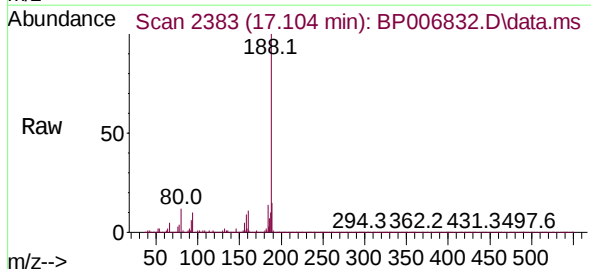


Abundance Scan 2389 (17.139 min): BP006476.D\data.ms (-2389) (-)

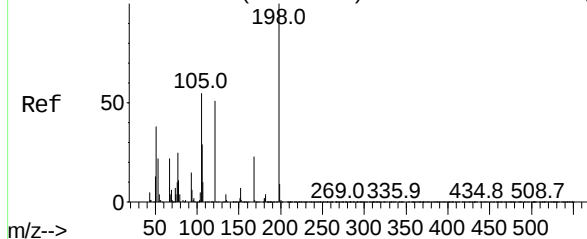


Phenanthrene-d10
Concen: 20.000 ng
RT: 17.104 min Scan# 2383
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	188	Resp:	733146
Ion	Ratio	Lower	Upper
188	100		
94	10.2	5.6	8.4#
80	11.9	6.3	9.5#



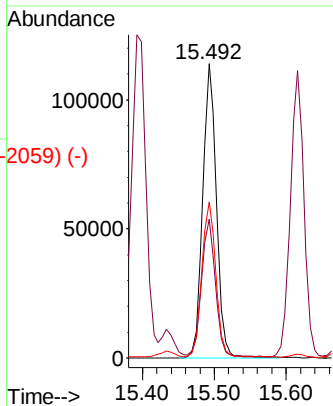
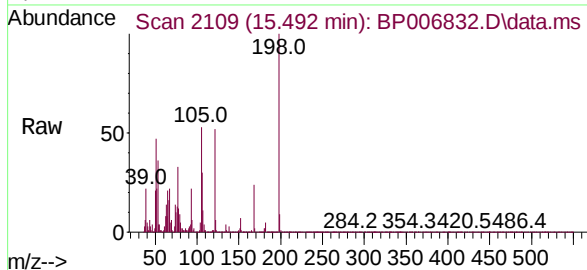
Abundance Scan 2114 (15.522 min): BP006476.D\data.ms (-2165) (-)



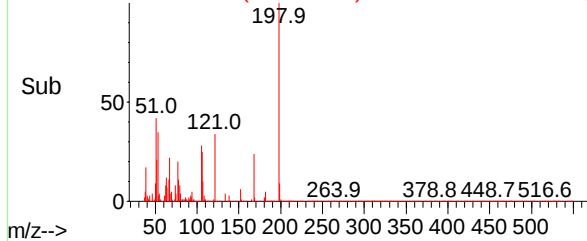
4,6-Dinitro-2-methylphenol
Concen: 33.531 ng
RT: 15.492 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

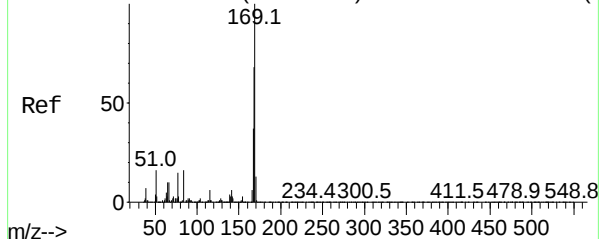
Tgt Ion:	198	Resp:	150208
Ion Ratio	Lower	Upper	
198	100		
51	47.2	14.0	54.0
105	53.1	19.5	59.5



Abundance Scan 2109 (15.492 min): BP006832.D\data.ms (-2059) (-)

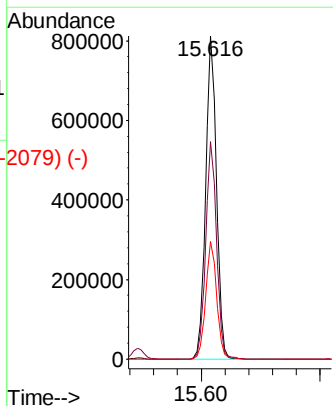
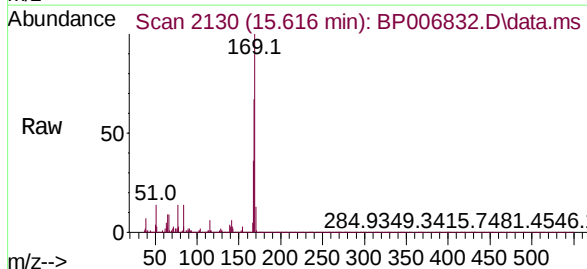


Abundance Scan 2137 (15.657 min): BP006476.D\data.ms (-2166) (-)

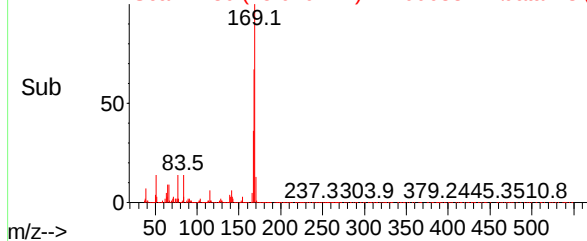


n-Nitrosodiphenylamine
Concen: 44.945 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

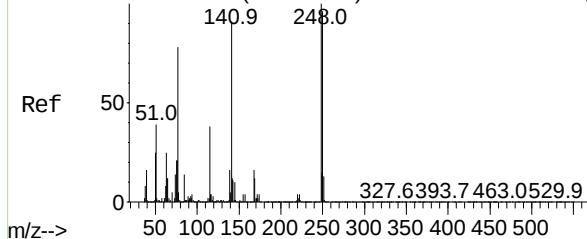
Tgt Ion:	169	Resp:	1035718
Ion Ratio	Lower	Upper	
169	100		
168	67.4	54.4	81.6
167	36.4	29.0	43.6



Abundance Scan 2130 (15.616 min): BP006832.D\data.ms (-2079) (-)



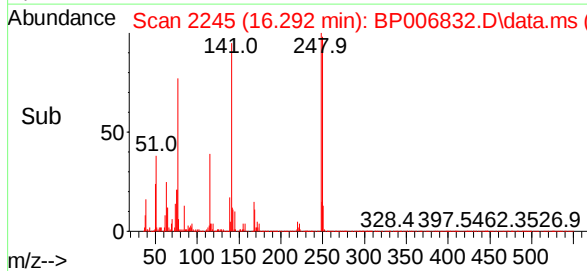
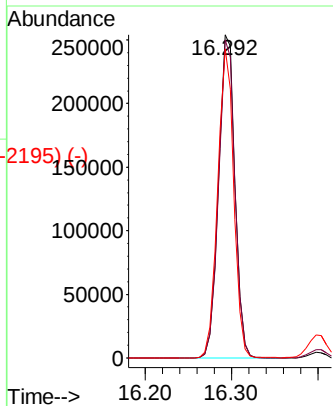
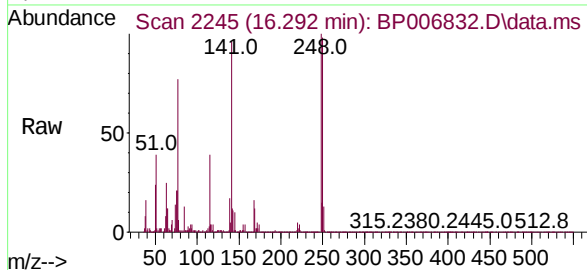
Abundance Scan 2253 (16.339 min): BP006476.D\data.ms (-2253) (-)



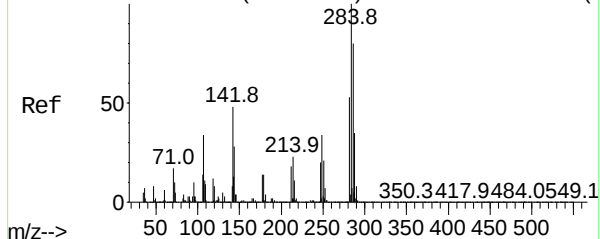
4-Bromophenyl-phenylether
Concen: 48.263 ng
RT: 16.292 min Scan# 2245
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion:	248	Resp:	339507
Ion Ratio	Lower	Upper	
248	100		
250	98.5	79.8	119.8
141	95.7	57.8	86.6#

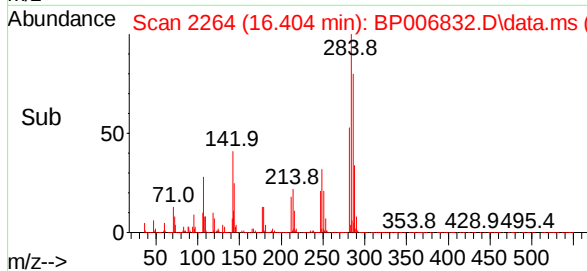
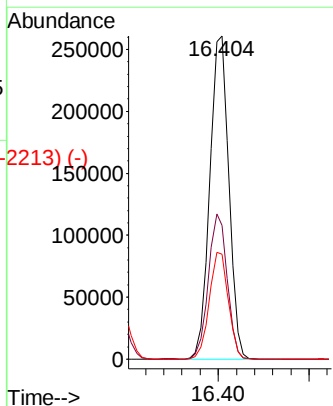
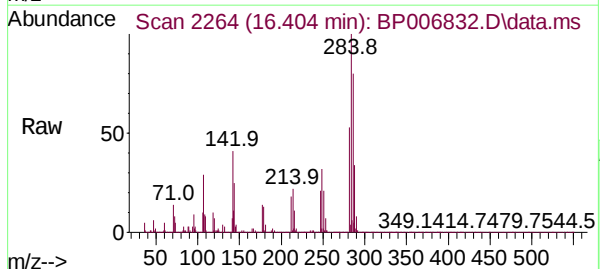


Abundance Scan 2270 (16.439 min): BP006476.D\data.ms (-2268) (-)

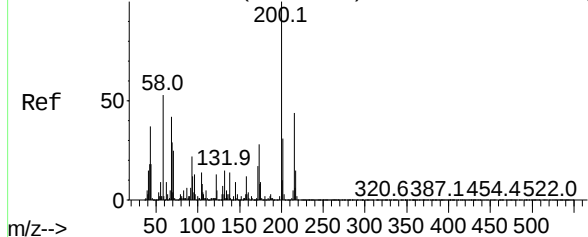


Hexachlorobenzene
Concen: 47.365 ng
RT: 16.404 min Scan# 2264
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	284	Resp:	379166
Ion Ratio	Lower	Upper	
284	100		
142	41.5	26.9	40.3#
249	32.5	24.5	36.7



Abundance Scan 2300 (16.616 min): BP006476.D\data.ms (-2299) (-)

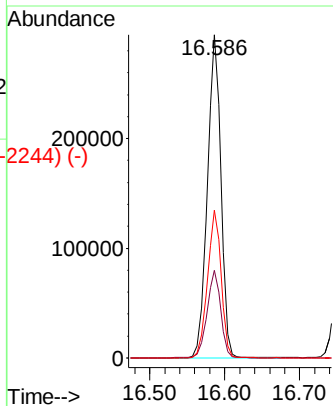
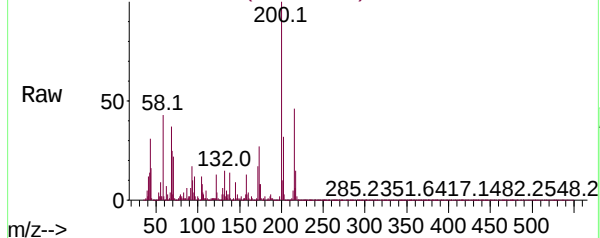


Atrazine
Concen: 52.319 ng
RT: 16.586 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

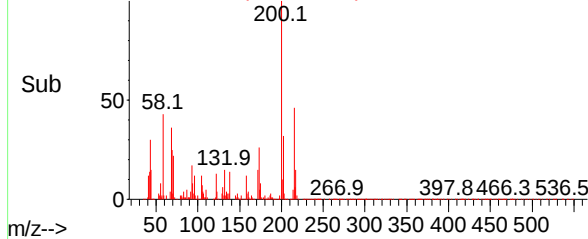
Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion	Ratio	Lower	Upper
200	100		
173	27.2	4.1	44.1
215	45.8	27.7	67.7

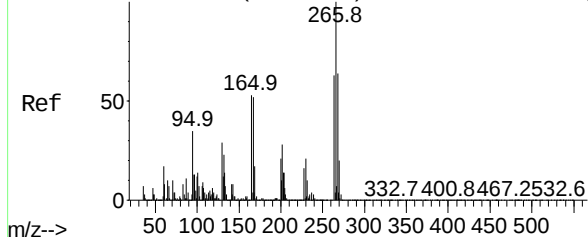
Abundance Scan 2295 (16.586 min): BP006832.D\data.ms



Abundance Scan 2295 (16.586 min): BP006832.D\data.ms (-2244) (-)



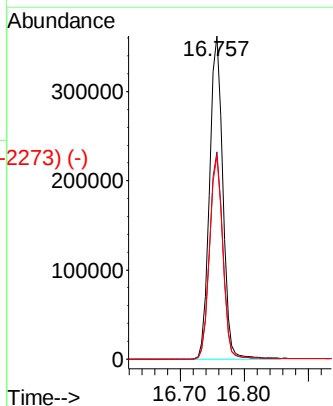
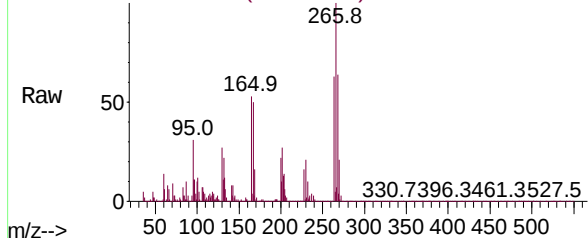
Abundance Scan 2329 (16.786 min): BP006476.D\data.ms (-2378) (-)



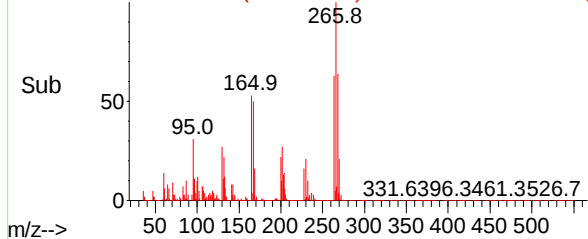
Pentachlorophenol
Concen: 101.350 ng
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion	Ratio	Lower	Upper
266	100		
268	64.1	51.6	77.4
264	62.7	50.3	75.5

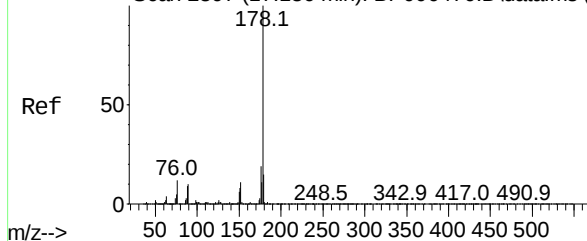
Abundance Scan 2324 (16.757 min): BP006832.D\data.ms



Abundance Scan 2324 (16.757 min): BP006832.D\data.ms (-2273) (-)



Abundance Scan 2397 (17.186 min): BP006476.D\data.ms (-2397) (-)

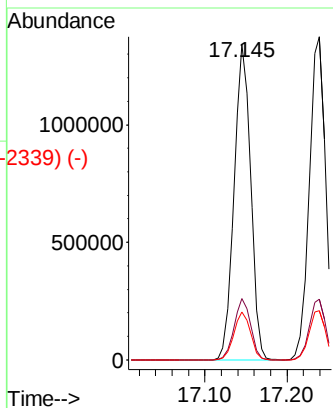
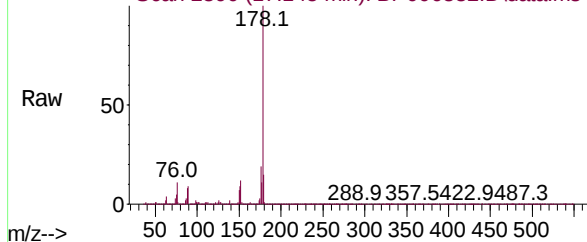


Phenanthrene
Concen: 45.030 ng
RT: 17.145 min Scan# 2390
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

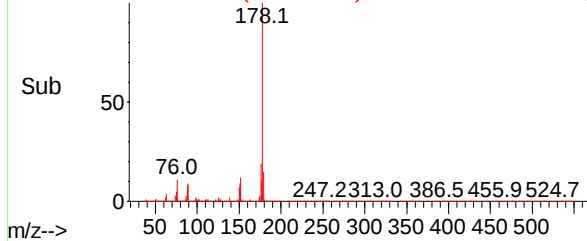
Tgt Ion:	178	Resp:	1862177
Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.1	22.7
179	15.2	12.4	18.6

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

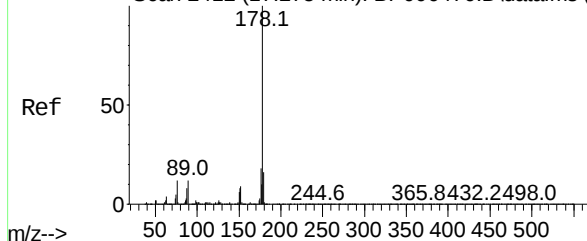
Abundance Scan 2390 (17.145 min): BP006832.D\data.ms



Abundance Scan 2390 (17.145 min): BP006832.D\data.ms (-2339) (-)



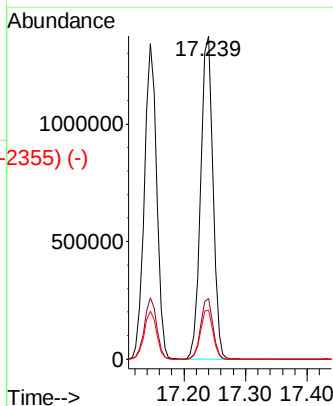
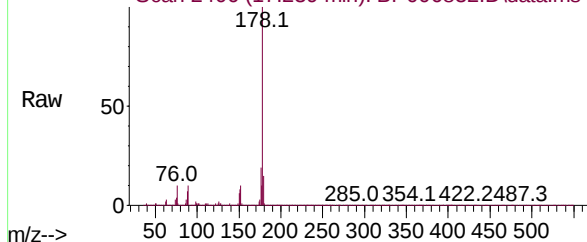
Abundance Scan 2412 (17.275 min): BP006476.D\data.ms (-2406) (-)



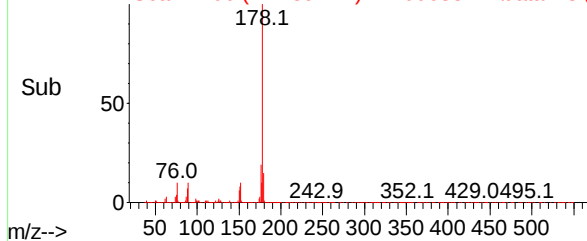
Anthracene
Concen: 47.600 ng
RT: 17.239 min Scan# 2406
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	178	Resp:	1902077
Ion	Ratio	Lower	Upper
178	100		
176	18.9	14.9	22.3
179	15.3	12.2	18.2

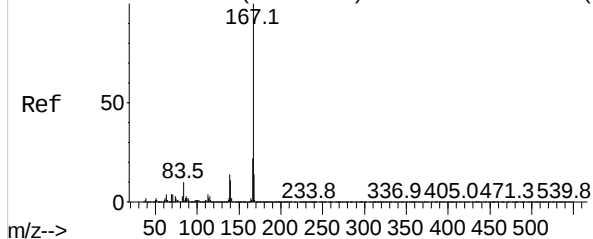
Abundance Scan 2406 (17.239 min): BP006832.D\data.ms



Abundance Scan 2406 (17.239 min): BP006832.D\data.ms (-2355) (-)



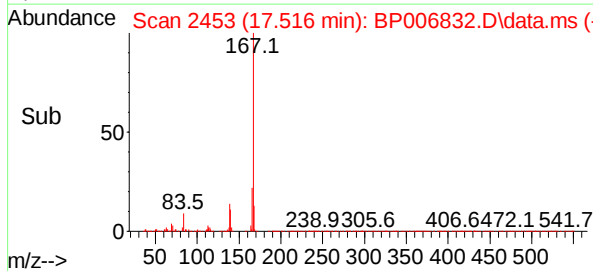
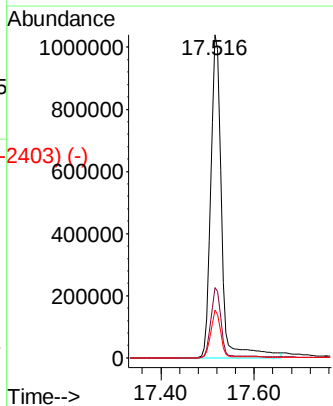
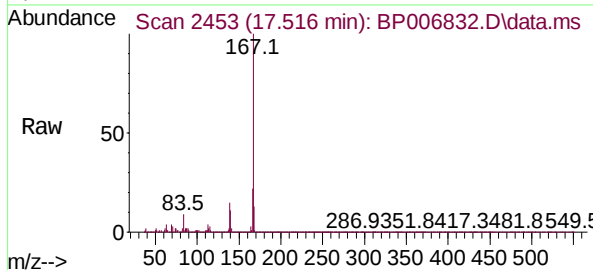
Abundance Scan 2459 (17.551 min): BP006476.D\data.ms (-2479) (-)



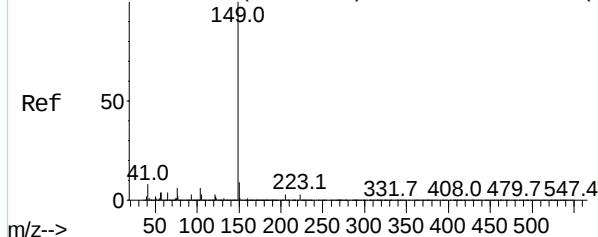
Carbazole
Concen: 40.873 ng
RT: 17.516 min Scan# 2453
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion:	167	Resp:	1665920
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	14.8	10.7	16.1

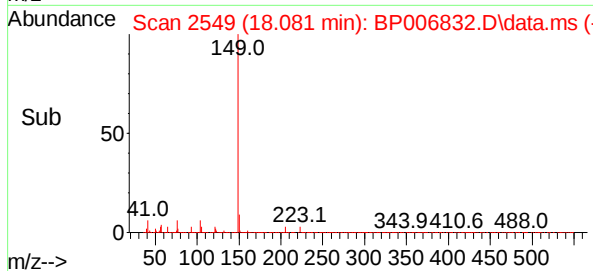
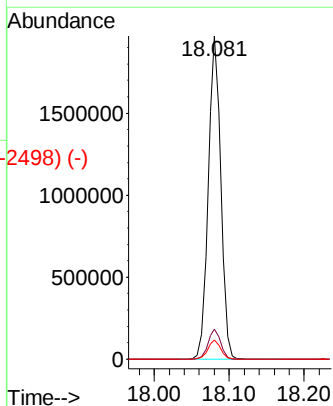
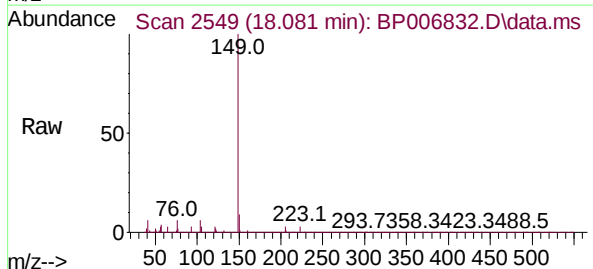


Abundance Scan 2555 (18.116 min): BP006476.D\data.ms (-2576) (-)

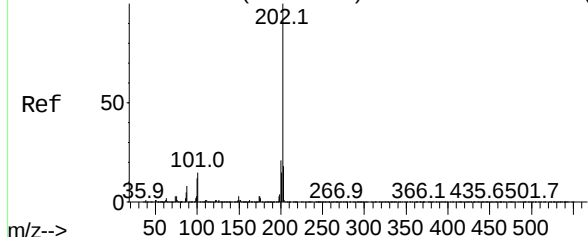


Di-n-butylphthalate
Concen: 49.961 ng
RT: 18.081 min Scan# 2549
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	149	Resp:	2320016
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.8	4.5	6.7



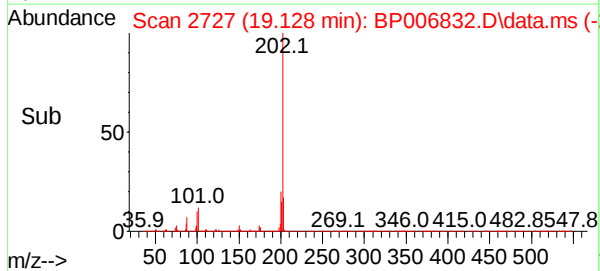
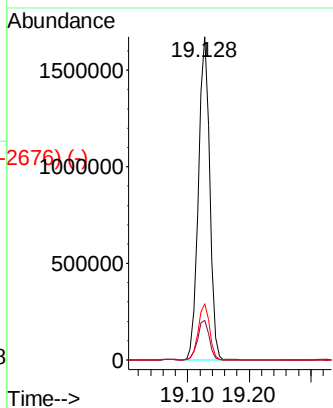
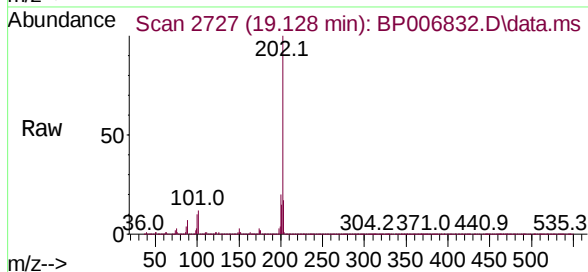
Abundance Scan 2732 (19.157 min): BP006476.D\data.ms (-2725) (-)



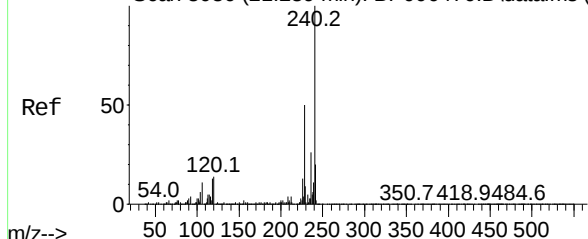
Fluoranthene
Concen: 45.575 ng
RT: 19.128 min Scan# 2727
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion:	202	Resp:	2115377
Ion	Ratio	Lower	Upper
202	100		
101	12.3	0.0	27.6
203	17.4	0.0	37.8

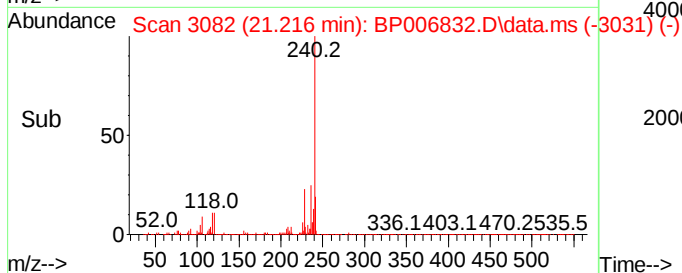
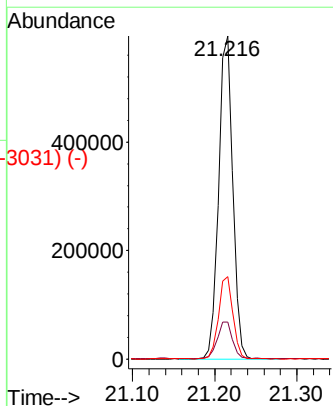
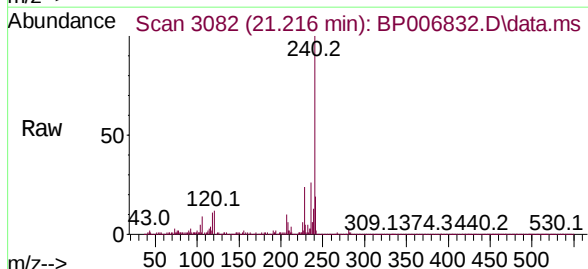


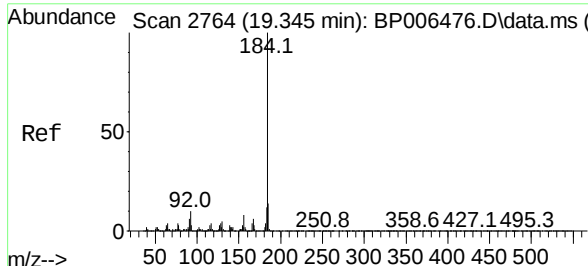
Abundance Scan 3086 (21.239 min): BP006476.D\data.ms (-3079) (-)



Chrysene-d12
Concen: 20.000 ng
RT: 21.216 min Scan# 3082
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	240	Resp:	717401
Ion	Ratio	Lower	Upper
240	100		
120	11.6	6.5	9.7#
236	25.5	20.6	31.0

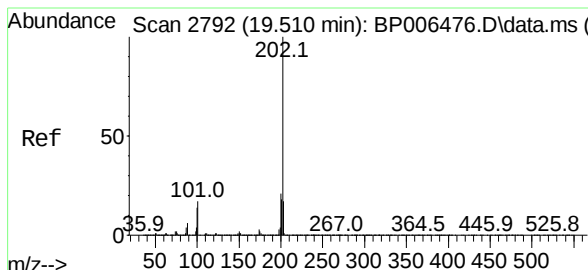
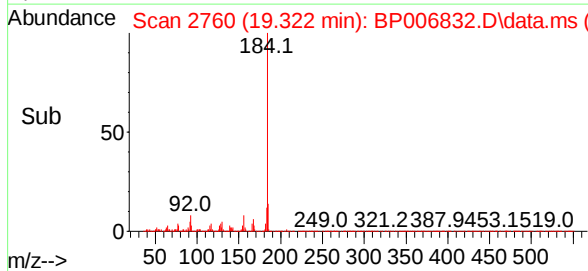
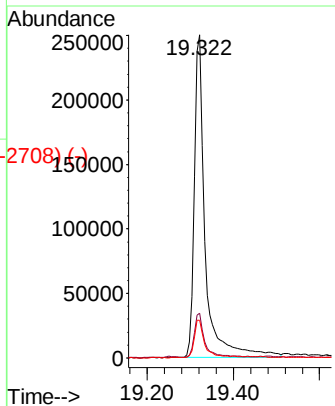
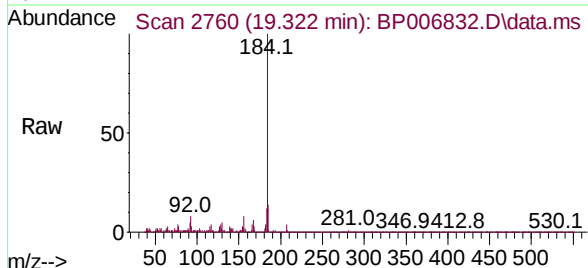




Scan 2764 (19.345 min): BP006476.D\data.ms (-2755) (-)
 Benzidine
 Concen: 24.409 ng
 RT: 19.322 min Scan# 2760
 Delta R.T. 0.006 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

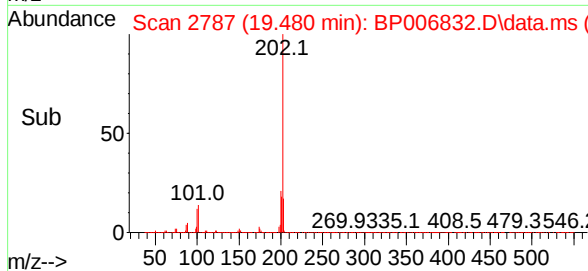
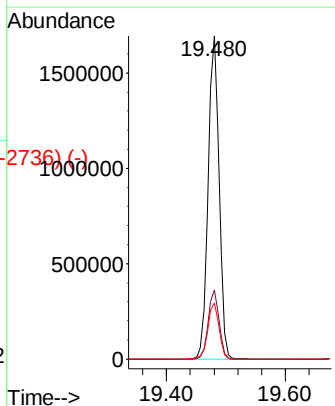
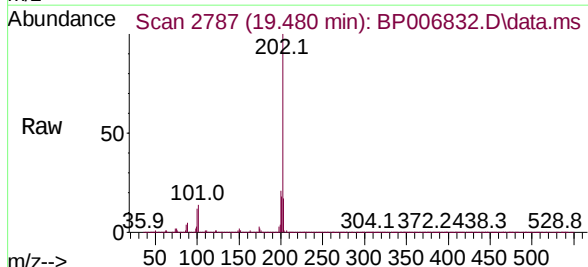
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MS

Tgt Ion:	184	Resp:	438191
Ion	Ratio	Lower	Upper
184	100		
185	13.8	11.0	16.4
183	11.6	9.5	14.3

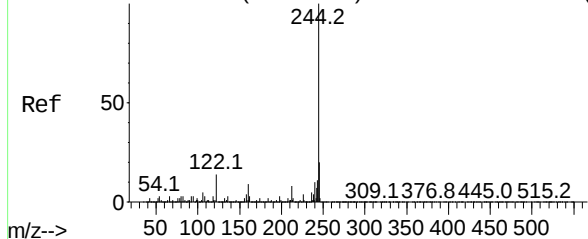


Scan 2792 (19.510 min): BP006476.D\data.ms (-2779) (-)
 Pyrene
 Concen: 45.422 ng
 RT: 19.480 min Scan# 2787
 Delta R.T. -0.000 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

Tgt Ion:	202	Resp:	2176565
Ion	Ratio	Lower	Upper
202	100		
200	21.4	16.3	24.5
203	17.4	14.2	21.2



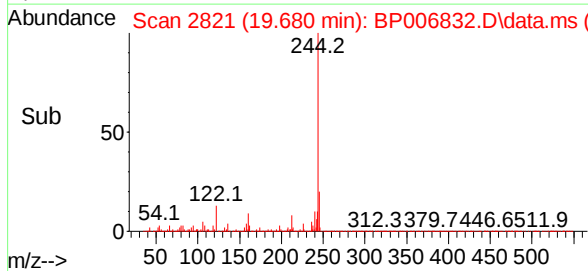
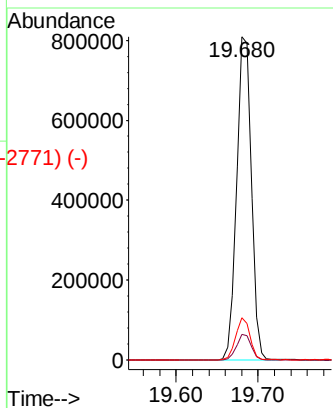
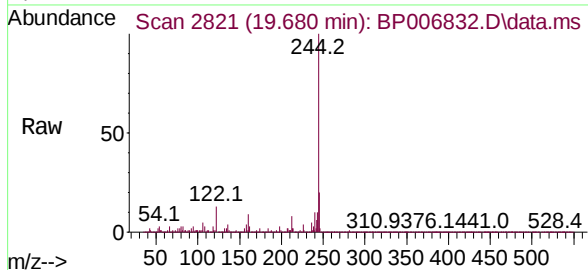
Abundance Scan 2827 (19.716 min): BP006476.D\data.ms (-2771) (-)



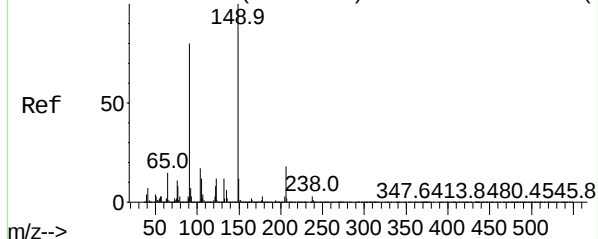
Terphenyl-d14
Concen: 27.772 ng
RT: 19.680 min Scan# 2821
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion:	244	Resp:	994317
Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.0	9.0
122	13.1	7.1	10.7#

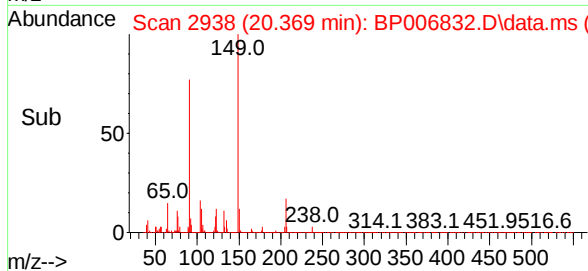
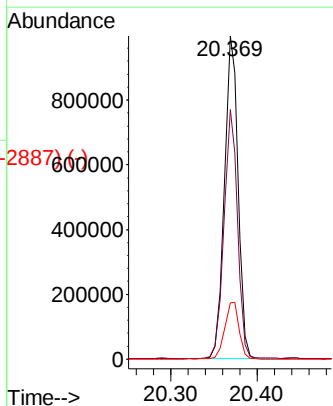
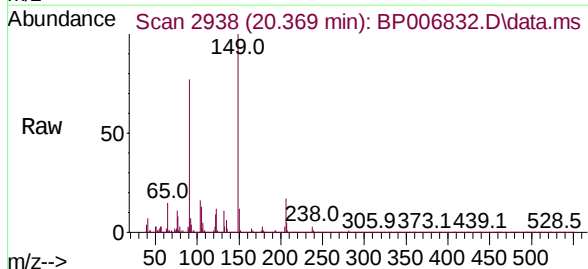


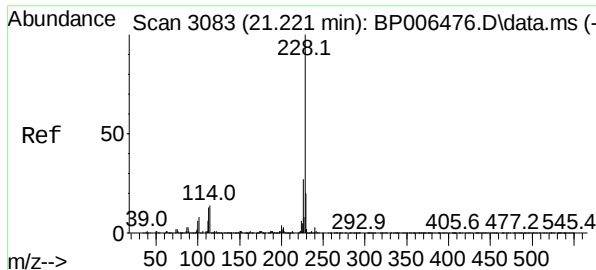
Abundance Scan 2944 (20.404 min): BP006476.D\data.ms (-2887) (-)



Butylbenzylphthalate
Concen: 53.310 ng
RT: 20.369 min Scan# 2938
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	149	Resp:	1123310
Ion	Ratio	Lower	Upper
149	100		
91	77.3	54.6	81.8
206	17.5	16.7	25.1

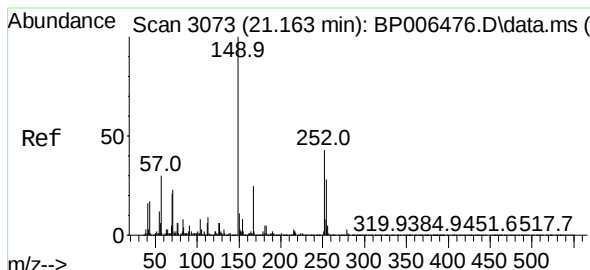
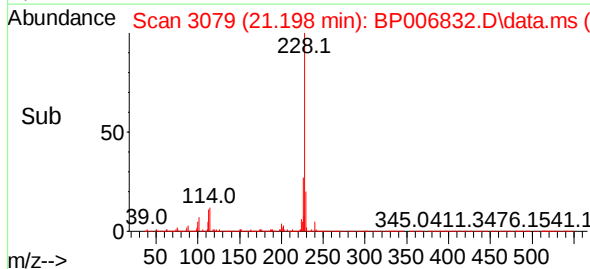
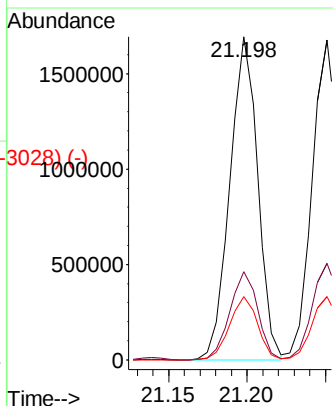
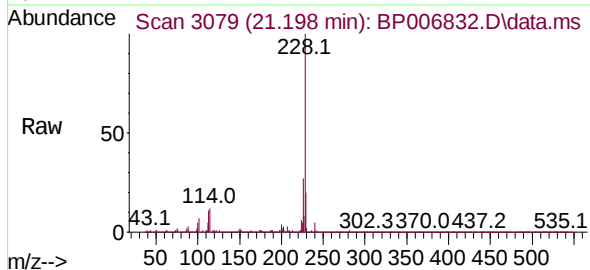




Scan 3083 (21.221 min): BP006476.D\data.ms (-3083) (-)
 Benzo(a)anthracene
 Concen: 44.538 ng
 RT: 21.198 min Scan# 3079
 Delta R.T. -0.000 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

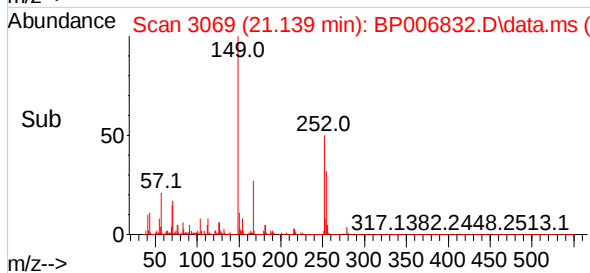
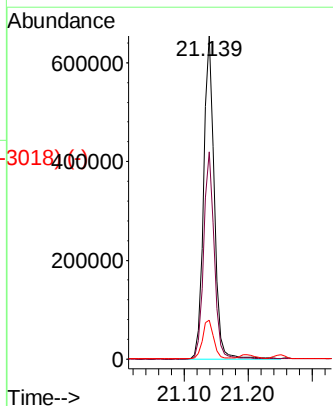
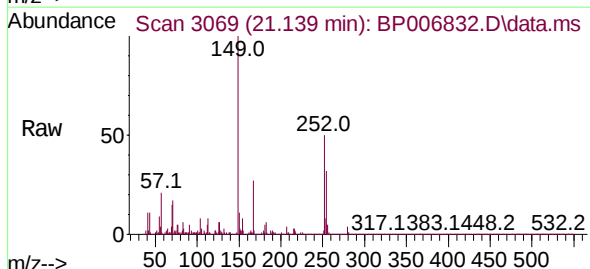
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MS

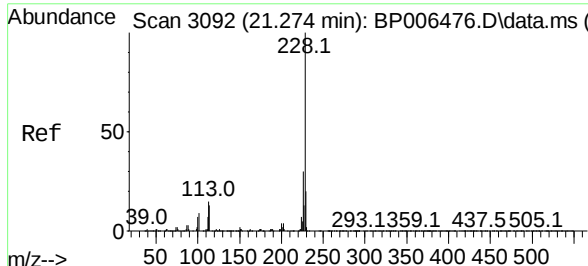
Tgt Ion:	228	Resp:	2088160
Ion	Ratio	Lower	Upper
228	100		
226	27.3	21.6	32.4
229	19.6	15.8	23.6



Scan 3073 (21.163 min): BP006476.D\data.ms (-3073) (-)
 3,3'-Dichlorobenzidine
 Concen: 61.684 ng
 RT: 21.139 min Scan# 3069
 Delta R.T. -0.000 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

Tgt Ion:	252	Resp:	759244
Ion	Ratio	Lower	Upper
252	100		
254	64.2	50.6	76.0
126	12.1	7.0	10.6#

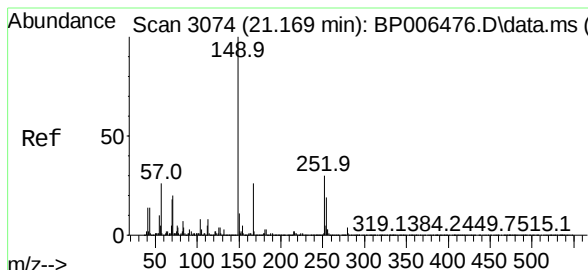
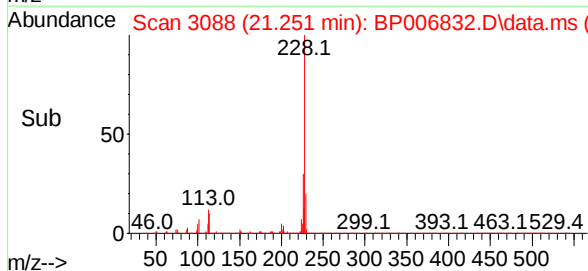
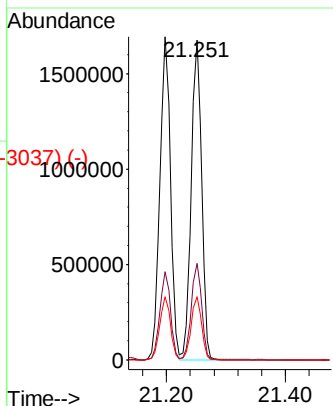
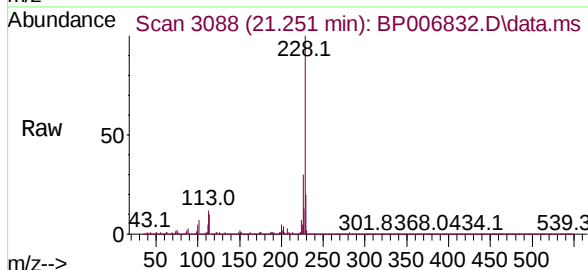




Scan 3092 (21.274 min): BP006476.D\data.ms (-3088)
 Chrysene
 Concen: 44.671 ng
 RT: 21.251 min Scan# 3088
 Delta R.T. -0.000 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

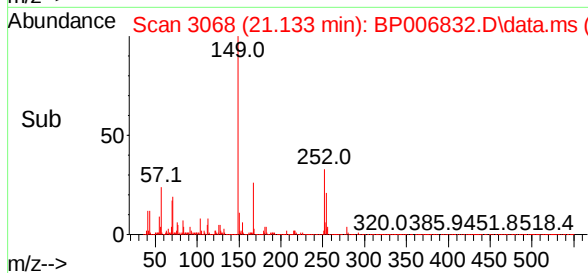
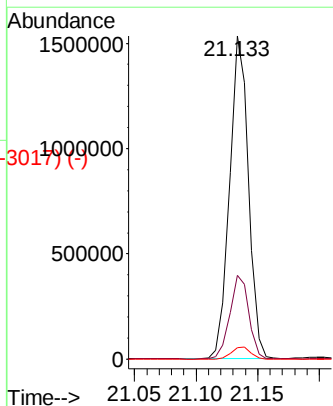
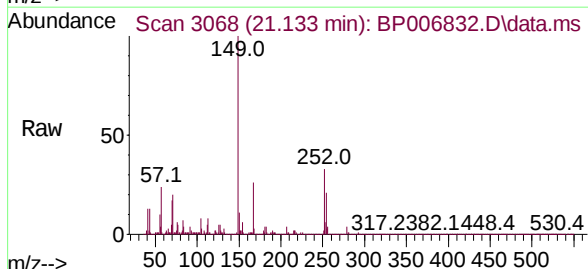
Instrument :
 BNA_P
 ClientSampleId :
 SWCS-20-0306MS

Tgt Ion:	228	Resp:	2030398
Ion	Ratio	Lower	Upper
228	100		
226	30.2	23.8	35.6
229	19.7	15.4	23.2

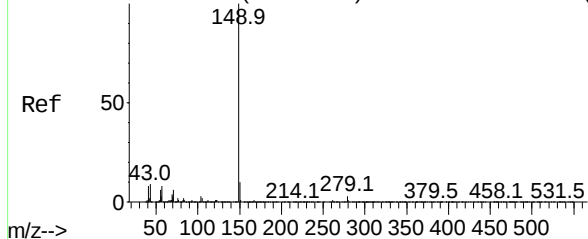


Scan 3074 (21.169 min): BP006476.D\data.ms (-3087)
 Bis(2-ethylhexyl)phthalate
 Concen: 51.944 ng
 RT: 21.133 min Scan# 3068
 Delta R.T. -0.000 min
 Lab File: BP006832.D
 Acq: 23 Aug 2021 15:46

Tgt Ion:	149	Resp:	1644808
Ion	Ratio	Lower	Upper
149	100		
167	26.0	21.9	32.9
279	3.6	4.3	6.5#



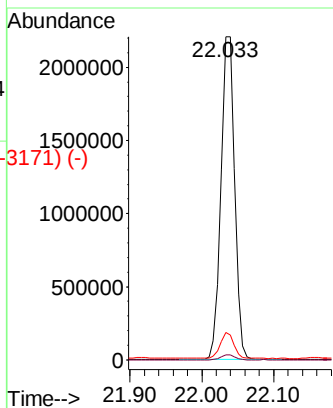
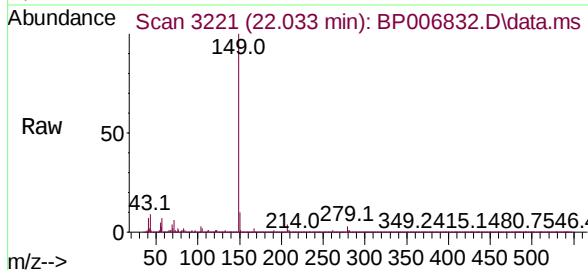
Abundance Scan 3228 (22.074 min): BP006476.D\data.ms (-3228) (-)



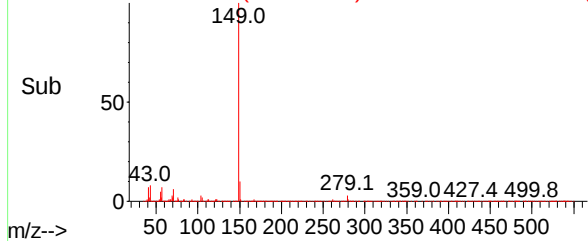
Di-n-octyl phthalate
Concen: 55.781 ng
RT: 22.033 min Scan# 3221
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

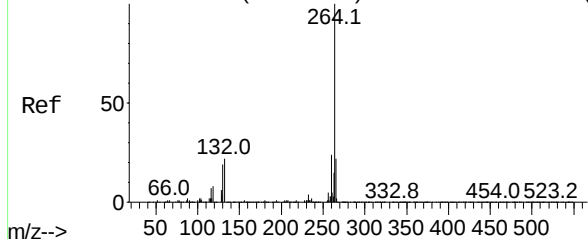
Tgt Ion:	149	Resp:	2911275
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.4	2.0
43	7.9	5.6	8.4



Abundance Scan 3221 (22.033 min): BP006832.D\data.ms (-3171) (-)

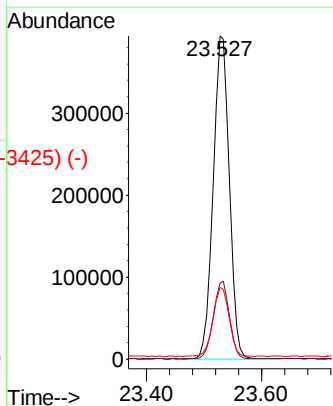
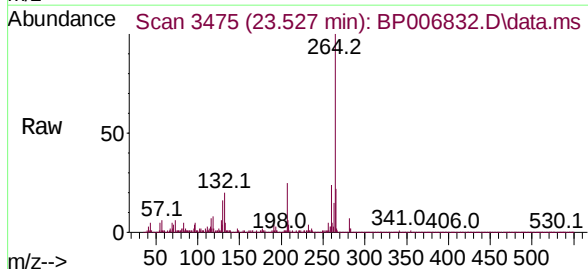


Abundance Scan 3482 (23.568 min): BP006476.D\data.ms (-3482) (-)

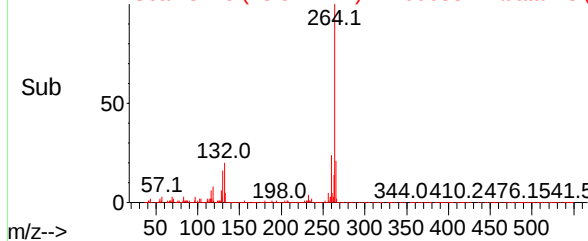


Perylene-d12
Concen: 20.000 ng
RT: 23.527 min Scan# 3475
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

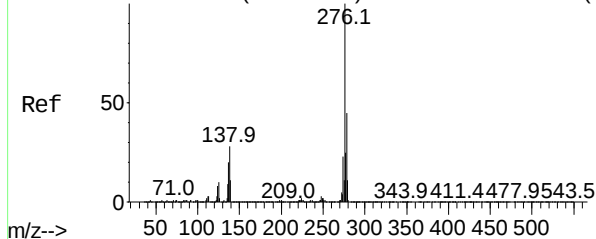
Tgt Ion:	264	Resp:	763373
Ion	Ratio	Lower	Upper
264	100		
260	23.6	18.6	28.0
265	22.2	17.6	26.4



Abundance Scan 3475 (23.527 min): BP006832.D\data.ms (-3425) (-)



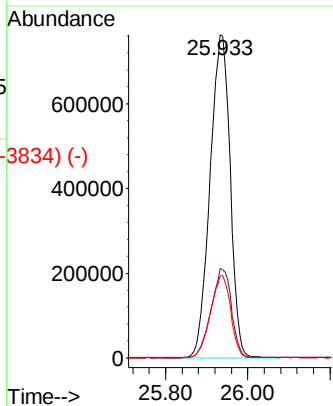
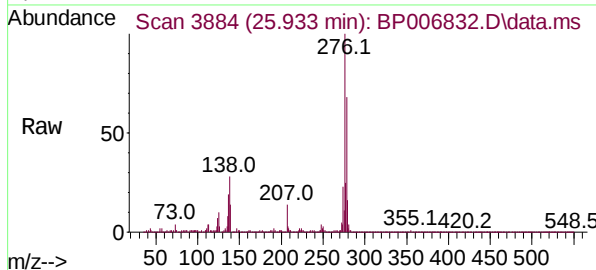
Abundance Scan 3892 (25.980 min): BP006476.D\data.ms (-3892) (-)



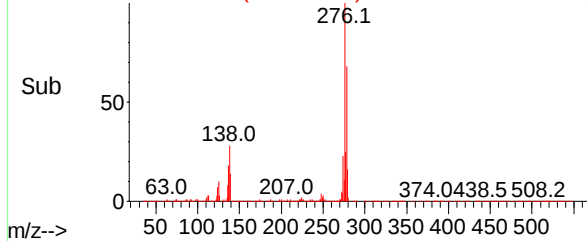
Indeno(1,2,3-cd)pyrene
Concen: 46.713 ng
RT: 25.933 min Scan# 3884
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

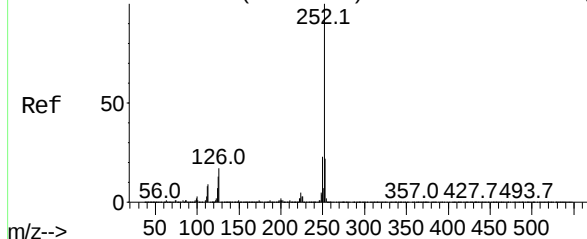
Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.8	15.3	22.9#
277	25.4	20.4	30.6



Abundance Scan 3884 (25.933 min): BP006832.D\data.ms (-3834) (-)

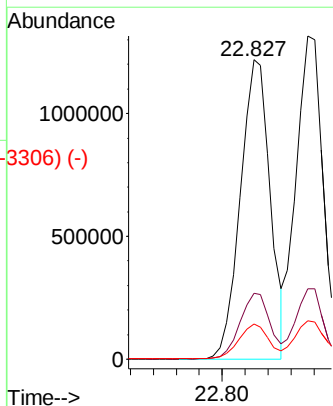
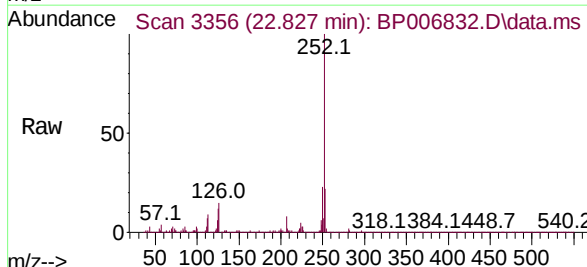


Abundance Scan 3362 (22.863 min): BP006476.D\data.ms (-3362) (-)

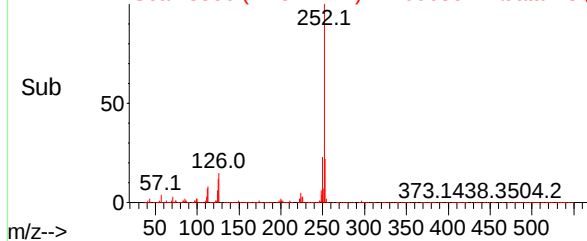


Benzo(b)fluoranthene
Concen: 44.009 ng
RT: 22.827 min Scan# 3356
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

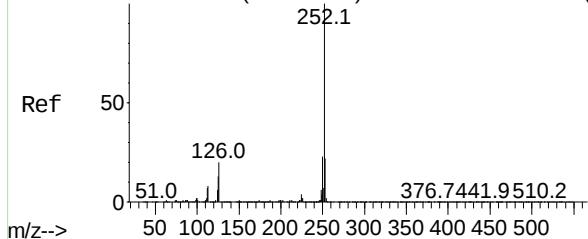
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.5	26.3
125	11.8	6.2	9.4#



Abundance Scan 3356 (22.827 min): BP006832.D\data.ms (-3306) (-)



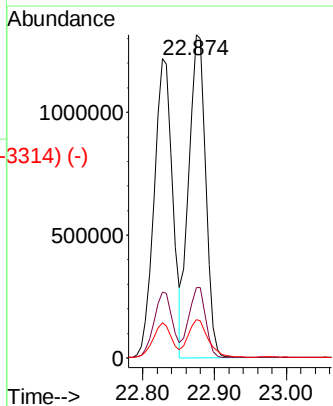
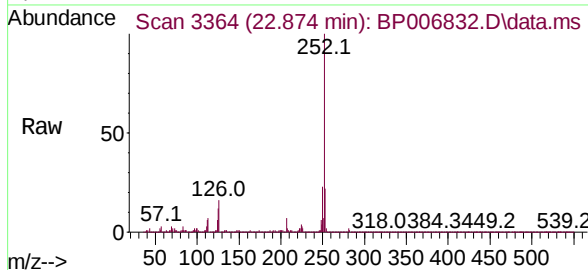
Abundance Scan 3370 (22.910 min): BP006476.D\data.ms (-3369) (-)



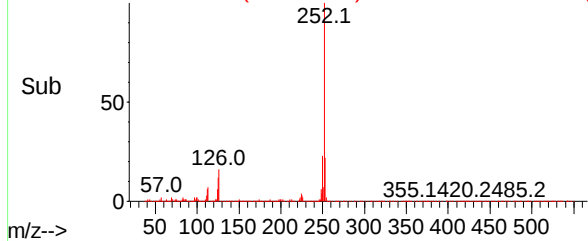
Benzo(k)fluoranthene
Concen: 44.762 ng
RT: 22.874 min Scan# 3364
Delta R.T. -0.006 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

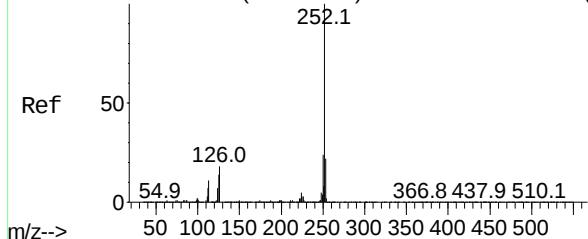
Tgt Ion:252 Resp: 2132229
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 11.9 6.0 9.0#



Abundance Scan 3364 (22.874 min): BP006832.D\data.ms (-3314) (-)

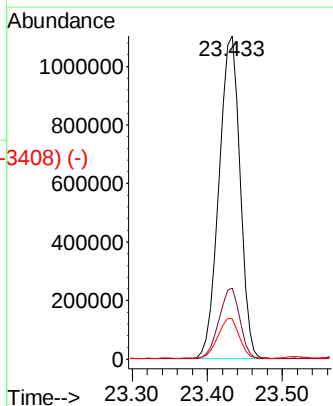
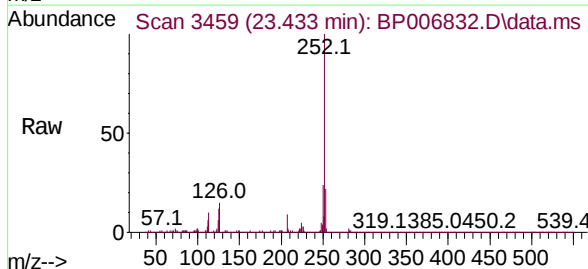


Abundance Scan 3465 (23.468 min): BP006476.D\data.ms (-3459) (-)

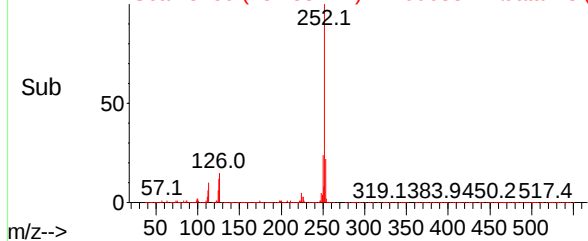


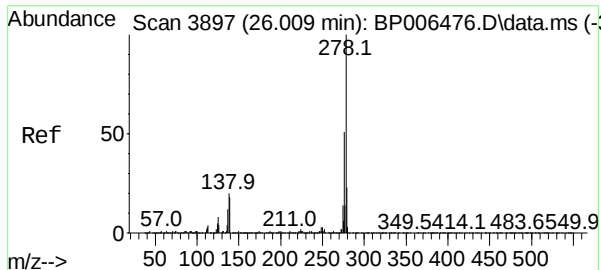
Benzo(a)pyrene
Concen: 48.019 ng
RT: 23.433 min Scan# 3459
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:252 Resp: 2136870
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 12.4 6.5 9.7#



Abundance Scan 3459 (23.433 min): BP006832.D\data.ms (-3408) (-)

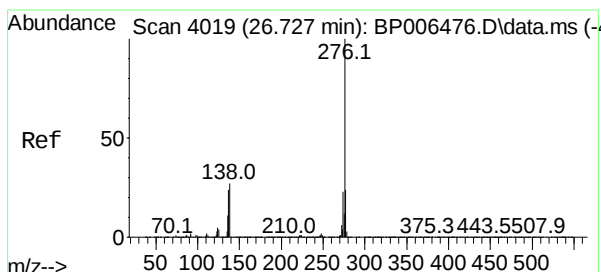
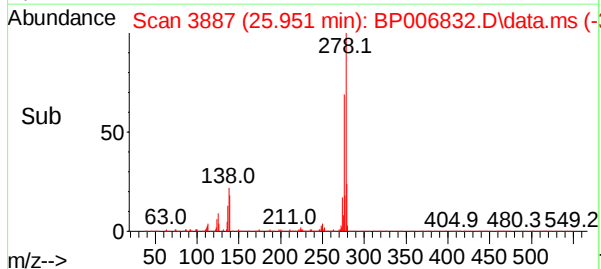
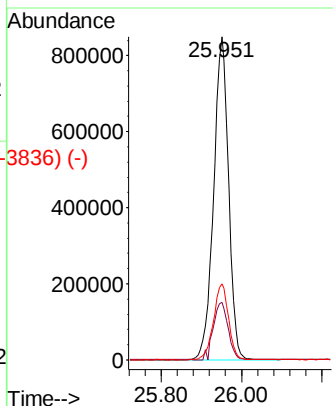
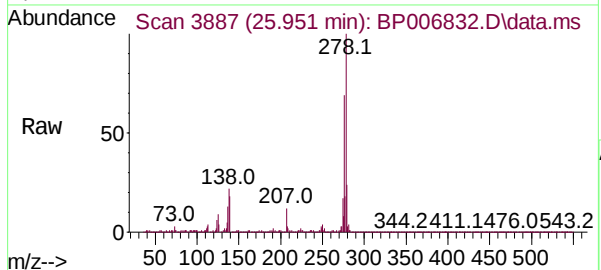




Dibenzo(a,h)anthracene
Concen: 46.001 ng
RT: 25.951 min Scan# 3887
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Instrument :
BNA_P
ClientSampleId :
SWCS-20-0306MS

Tgt Ion:	278	Resp:	2201516
Ion	Ratio	Lower	Upper
278	100		
139	17.8	9.3	13.9#
279	23.6	18.8	28.2



Benzo(g,h,i)perylene
Concen: 47.089 ng
RT: 26.668 min Scan# 4009
Delta R.T. -0.000 min
Lab File: BP006832.D
Acq: 23 Aug 2021 15:46

Tgt Ion:	276	Resp:	2159596
Ion	Ratio	Lower	Upper
276	100		
277	23.7	18.9	28.3
138	23.5	12.6	18.8#

