

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101321\
 Data File : BP007398.D
 Acq On : 13 Oct 2021 10:42
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Oct 13 13:14:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 13:04:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	203106	20.000	ng	0.00
21) Naphthalene-d8	10.775	136	807812	20.000	ng	0.00
39) Acenaphthene-d10	14.604	164	526973	20.000	ng	0.00
64) Phenanthrene-d10	17.357	188	1123885	20.000	ng	0.00
76) Chrysene-d12	21.439	240	1169428	20.000	ng	0.00
86) Perylene-d12	23.898	264	1236243	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.528	112	148595	12.055	ng	0.00
7) Phenol-d6	7.116	99	200196	12.098	ng	0.00
23) Nitrobenzene-d5	9.122	82	124132	9.050	ng	0.00
42) 2,4,6-Tribromophenol	16.086	330	57773	6.684	ng	0.00
45) 2-Fluorobiphenyl	13.233	172	429382	11.385	ng	0.00
79) Terphenyl-d14	19.915	244	709538	10.701	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.422	88	33836	7.135	ng	96
3) Pyridine	3.822	79	87779	6.543	ng	98
4) n-Nitrosodimethylamine	3.728	42	37600	7.496	ng	# 93
6) Aniline	7.287	93	114162	6.219	ng	99
8) 2-Chlorophenol	7.528	128	74985	5.620	ng	99
9) Benzaldehyde	7.098	77	68869	7.191	ng	98
10) Phenol	7.145	94	96077	6.072	ng	98
11) bis(2-Chloroethyl)ether	7.387	93	77829	6.136	ng	98
12) 1,3-Dichlorobenzene	7.857	146	90292	6.002	ng	99
13) 1,4-Dichlorobenzene	8.004	146	92832	6.145	ng	98
14) 1,2-Dichlorobenzene	8.322	146	87920	6.011	ng	98
15) Benzyl Alcohol	8.198	79	69998	6.518	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.498	45	104294	7.147	ng	99
17) 2-Methylphenol	8.404	107	64347	5.891	ng	97
18) Hexachloroethane	9.057	117	31144	6.101	ng	97
19) n-Nitroso-di-n-propyla...	8.775	70	59631	6.355	ng	95
20) 3+4-Methylphenols	8.734	107	84316	5.507	ng	97
22) Acetophenone	8.787	105	121773	6.409	ng	# 98
24) Nitrobenzene	9.163	77	62767	4.850	ng	92
25) Isophorone	9.692	82	157997	6.104	ng	100
26) 2-Nitrophenol	9.881	139	19008	2.629	ng	99
27) 2,4-Dimethylphenol	9.945	122	63820	5.945	ng	98
28) bis(2-Chloroethoxy)met...	10.186	93	104332	6.001	ng	99
29) 2,4-Dichlorophenol	10.416	162	62756	4.861	ng	94
30) 1,2,4-Trichlorobenzene	10.639	180	81912	5.632	ng	99
31) Naphthalene	10.828	128	241066	5.831	ng	100
32) Benzoic acid	9.992	122	16278	1.879	ng	97
33) 4-Chloroaniline	10.928	127	102306	5.981	ng	97
34) Hexachlorobutadiene	11.128	225	51432	5.927	ng	96
35) Caprolactam	11.663	113	13278	3.252	ng	# 83
36) 4-Chloro-3-methylphenol	12.045	107	74526	6.166	ng	99
37) 2-Methylnaphthalene	12.433	142	169354	6.544	ng	98
38) 1-Methylnaphthalene	12.651	142	164197	6.462	ng	100
40) 1,2,4,5-Tetrachloroben...	12.804	216	88601	5.175	ng	99
41) Hexachlorocyclopentadiene	12.792	237	42721	8.498	ng	96

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 ALS Vial : 2 Sample Multiplier: 1

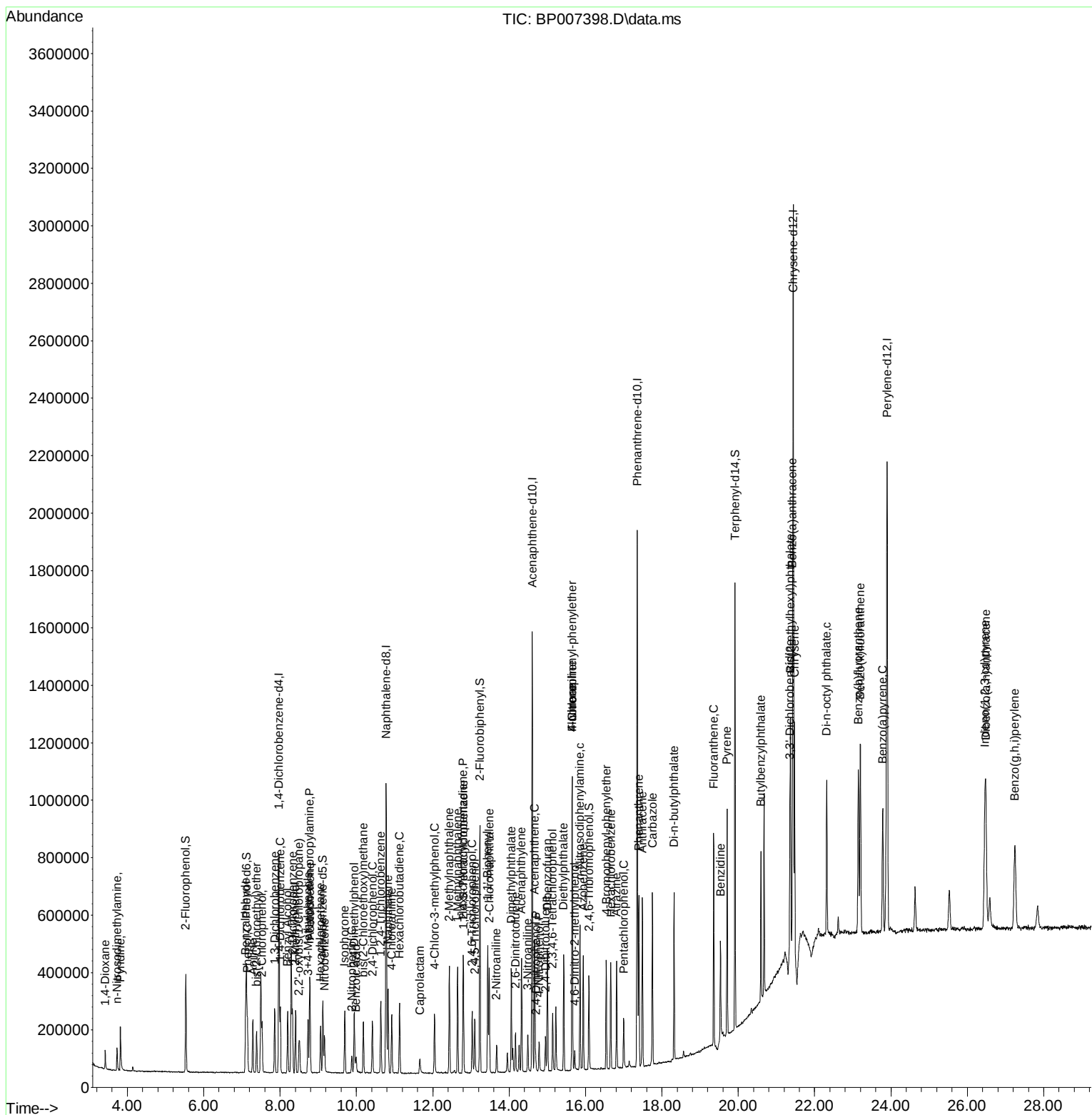
Instrument :
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 SSTDICC005

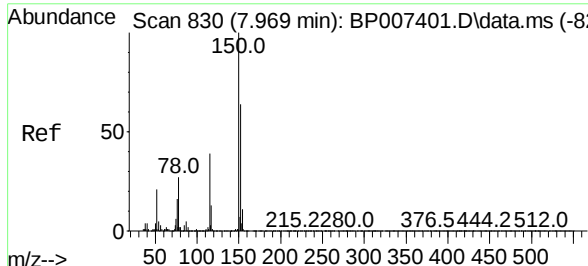
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 13:04:34 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.033	196	50399	4.302	ng	99
44) 2,4,5-Trichlorophenol	13.098	196	51465	4.057	ng	97
46) 1,1'-Biphenyl	13.439	154	228900	5.786	ng	98
47) 2-Chloronaphthalene	13.480	162	174822	5.664	ng	98
48) 2-Nitroaniline	13.669	65	23124	2.894	ng	93
49) Acenaphthylene	14.322	152	272651	5.723	ng	99
50) Dimethylphthalate	14.057	163	222444	5.478	ng	99
51) 2,6-Dinitrotoluene	14.169	165	23009	2.722	ng	93
52) Acenaphthene	14.669	154	172249	6.125	ng	100
53) 3-Nitroaniline	14.492	138	28069	3.237	ng	# 90
54) 2,4-Dinitrophenol	14.698	184	9630	2.033	ng	93
55) Dibenzofuran	15.004	168	276844	5.671	ng	96
56) 4-Nitrophenol	14.786	139	22129	3.254	ng	89
57) 2,4-Dinitrotoluene	14.951	165	27504	2.378	ng	98
58) Fluorene	15.651	166	221649	5.866	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.139	232	42505	3.666	ng	99
60) Diethylphthalate	15.427	149	222332	5.508	ng	98
61) 4-Chlorophenyl-phenyle...	15.651	204	115072	5.466	ng	97
62) 4-Nitroaniline	15.651	138	29914	3.224	ng	92
63) Azobenzene	15.939	77	220316	6.668	ng	97
65) 4,6-Dinitro-2-methylph...	15.716	198	15083	1.948	ng	94
66) n-Nitrosodiphenylamine	15.857	169	193206	5.422	ng	100
67) 4-Bromophenyl-phenylether	16.545	248	68792	4.742	ng	97
68) Hexachlorobenzene	16.663	284	75215	4.725	ng	96
69) Atrazine	16.810	200	67415	5.142	ng	98
70) Pentachlorophenol	16.998	266	31622	3.609	ng	96
71) Phenanthrene	17.398	178	349839	5.894	ng	99
72) Anthracene	17.486	178	355456	5.667	ng	99
73) Carbazole	17.751	167	353365	5.782	ng	99
74) Di-n-butylphthalate	18.321	149	380944	5.372	ng	99
75) Fluoranthene	19.357	202	427637	5.587	ng	98
77) Benzidine	19.533	184	208246	6.136	ng	100
78) Pyrene	19.710	202	449265	5.579	ng	100
80) Butylbenzylphthalate	20.592	149	144398	4.642	ng	96
81) Benzo(a)anthracene	21.421	228	449134	5.945	ng	99
82) 3,3'-Dichlorobenzidine	21.351	252	133671	4.917	ng	97
83) Chrysene	21.474	228	428376	6.024	ng	99
84) Bis(2-ethylhexyl)phtha...	21.368	149	246534	5.694	ng	97
85) Di-n-octyl phthalate	22.315	149	388493	5.262	ng	98
87) Indeno(1,2,3-cd)pyrene	26.462	276	497083	5.875	ng	98
88) Benzo(b)fluoranthene	23.145	252	425406	5.285	ng	98
89) Benzo(k)fluoranthene	23.192	252	433584	5.442	ng	98
90) Benzo(a)pyrene	23.786	252	351927	5.631	ng	99
91) Dibenzo(a,h)anthracene	26.486	278	411418	5.808	ng	95
92) Benzo(g,h,i)perylene	27.244	276	404491	6.103	ng	95

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

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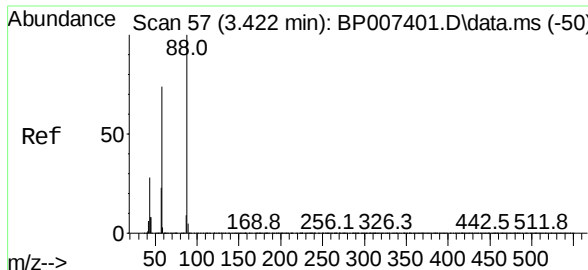
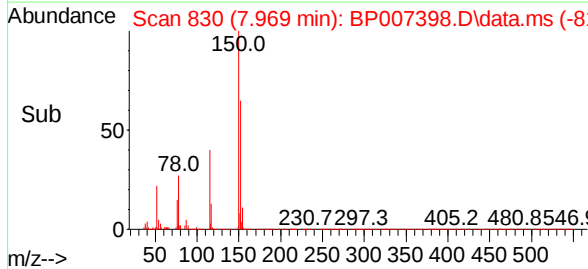
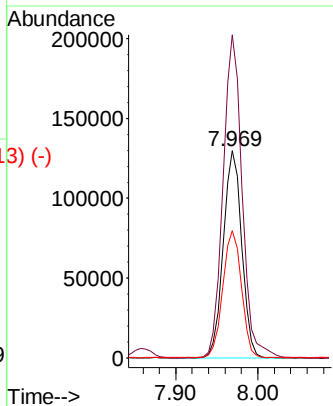
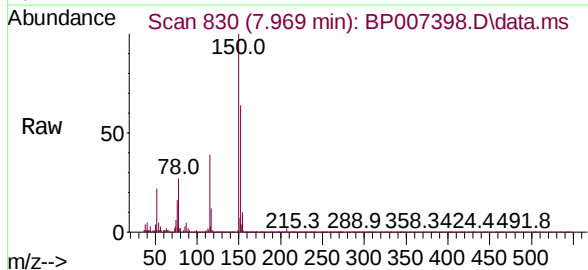




1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.969 min Scan# 830
 Delta R.T. -0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

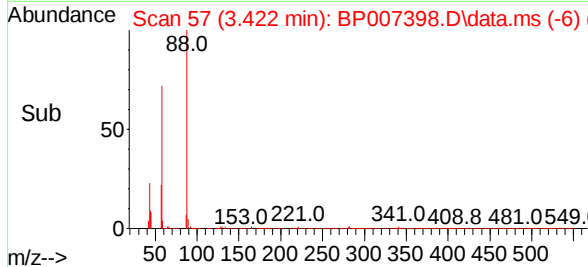
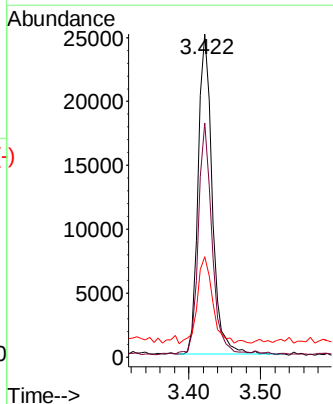
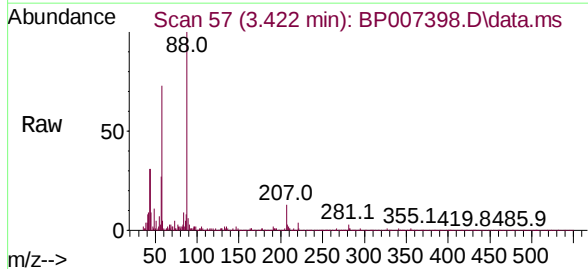
Instrument :
 BNA_P
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 SSTDICC005

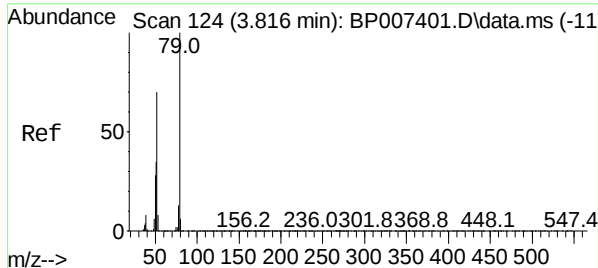
Tgt Ion:	152	Resp:	203106
Ion	Ratio	Lower	Upper
152	100		
150	156.0	124.1	186.1
115	61.4	48.1	72.1



1,4-Dioxane
 Concen: 7.135 ng
 RT: 3.422 min Scan# 57
 Delta R.T. 0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

Tgt Ion:	88	Resp:	33836
Ion	Ratio	Lower	Upper
88	100		
58	69.5	58.1	87.1
43	29.7	22.2	33.4

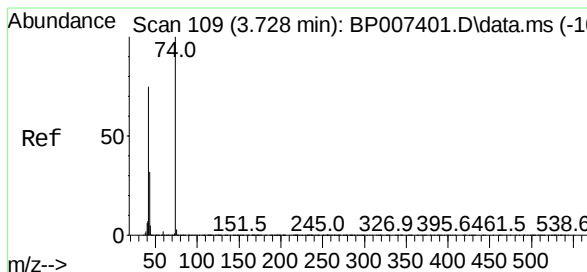
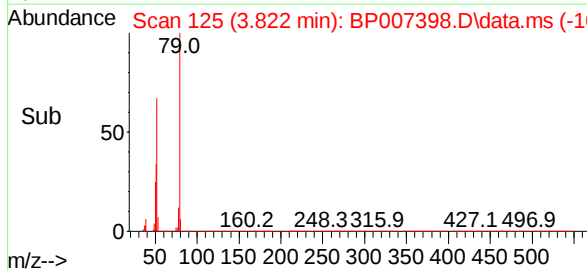
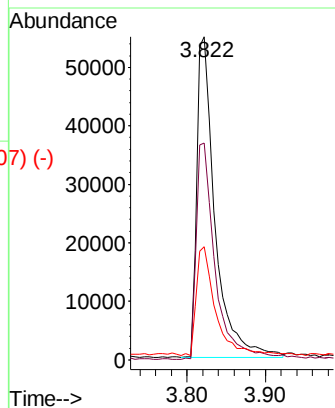
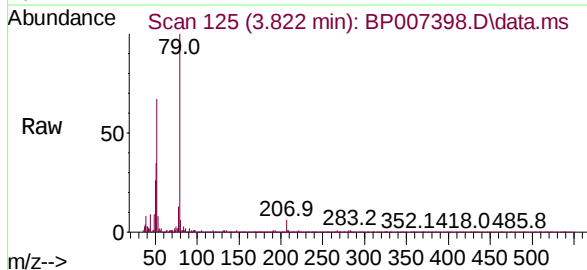




Pyridine
Concen: 6.543 ng
RT: 3.822 min Scan# 125
Delta R.T. 0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

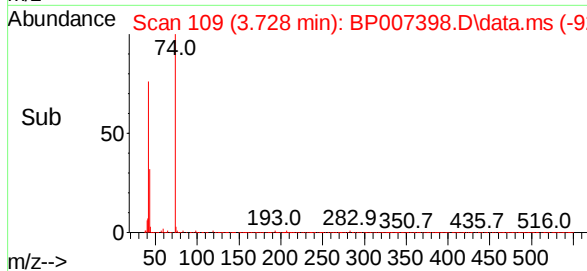
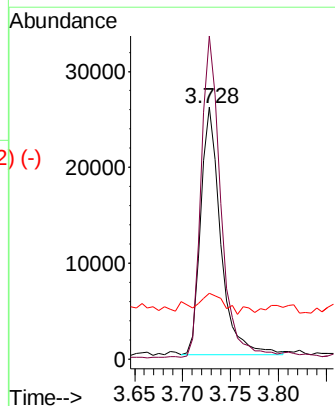
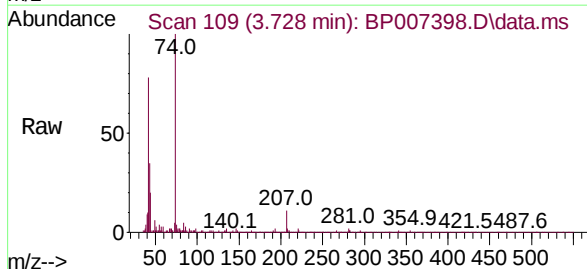
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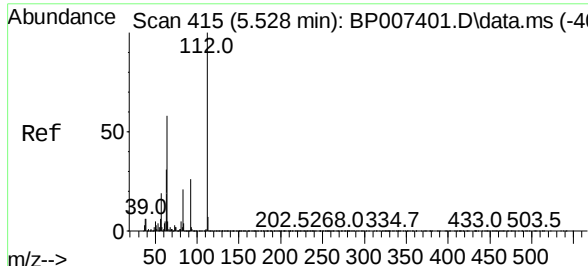
Tgt Ion:	79	Resp:	87779
Ion	Ratio	Lower	Upper
79	100		
52	67.2	55.7	83.5
51	35.0	28.5	42.7



n-Nitrosodimethylamine
Concen: 7.496 ng
RT: 3.728 min Scan# 109
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion:	42	Resp:	37600
Ion	Ratio	Lower	Upper
42	100		
74	128.2	107.0	160.4
44	26.0	7.4	11.2#

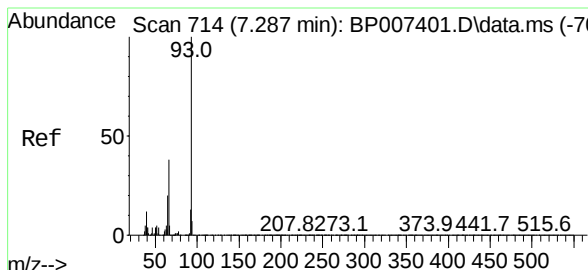
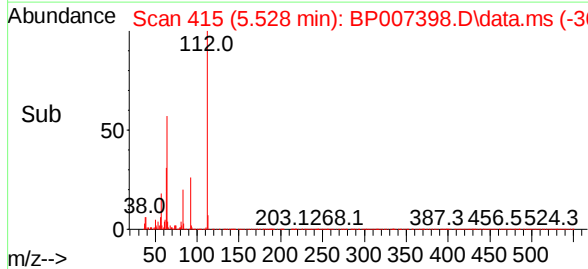
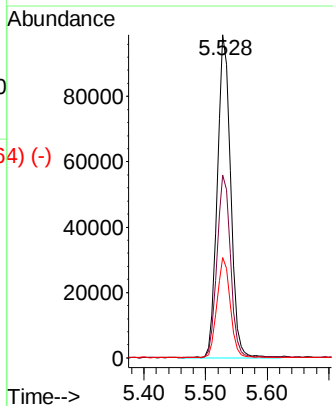
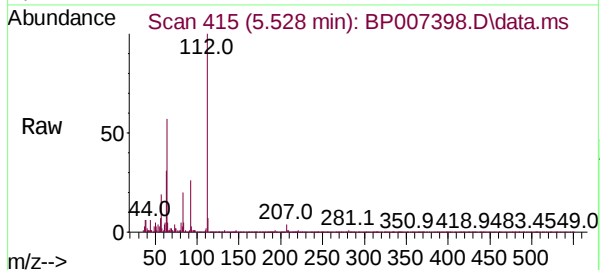




2-Fluorophenol
 Concen: 12.055 ng
 RT: 5.528 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

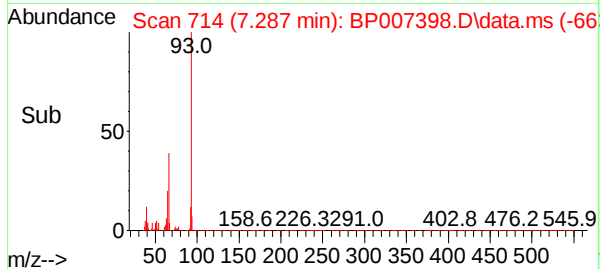
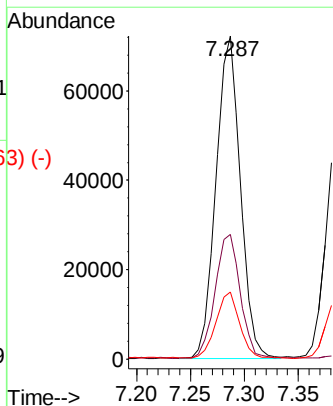
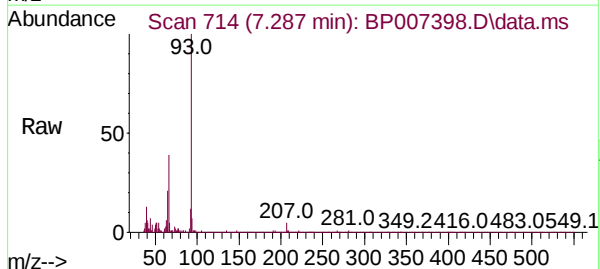
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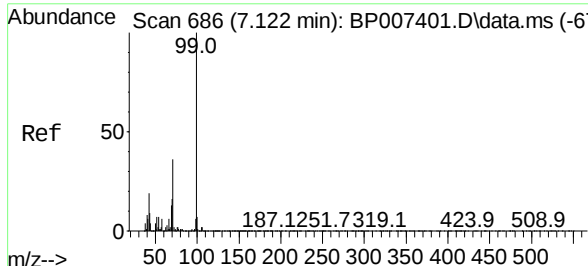
Tgt Ion:	112	Resp:	148595
Ion	Ratio	Lower	Upper
112	100		
64	56.6	46.6	70.0
63	31.1	25.0	37.6



Aniline
 Concen: 6.219 ng
 RT: 7.287 min Scan# 714
 Delta R.T. 0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

Tgt Ion:	93	Resp:	114162
Ion	Ratio	Lower	Upper
93	100		
66	38.6	30.5	45.7
65	20.7	15.8	23.8

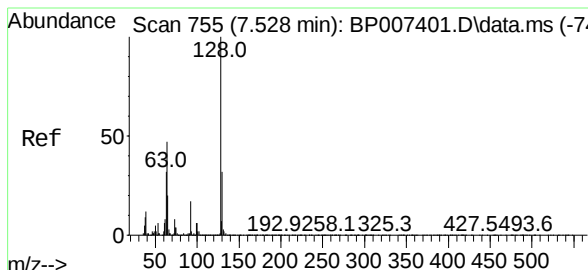
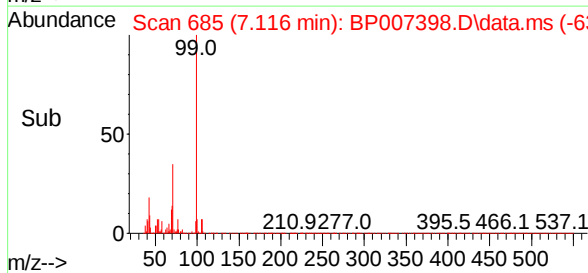
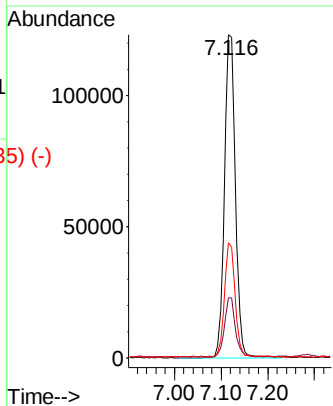
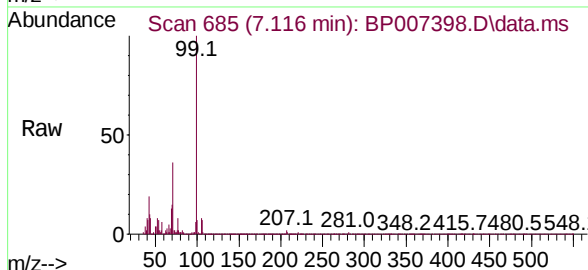




Phenol-d6
 Concen: 12.098 ng
 RT: 7.116 min Scan# 685
 Delta R.T. -0.006 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

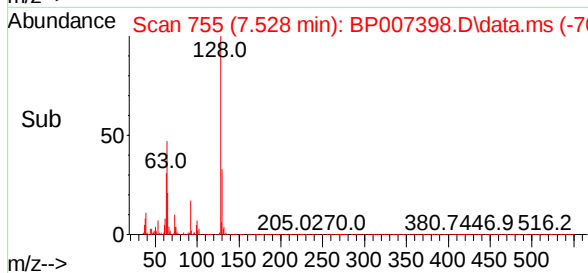
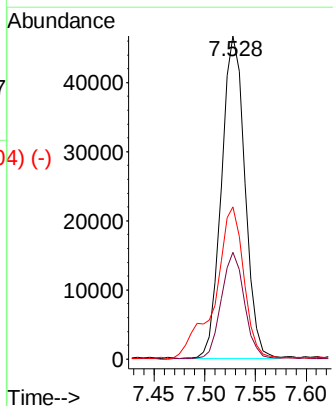
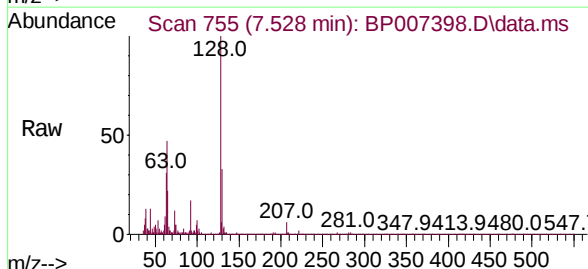
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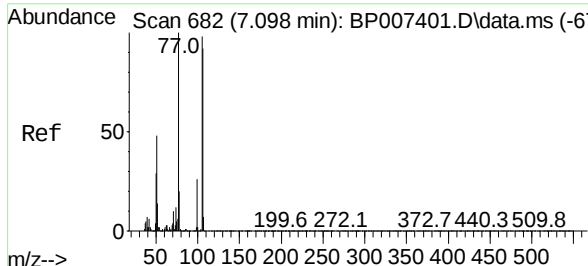
Tgt Ion:	99	Resp:	200196
Ion	Ratio	Lower	Upper
99	100		
42	18.6	14.9	22.3
71	35.6	29.2	43.8



2-Chlorophenol
 Concen: 5.620 ng
 RT: 7.528 min Scan# 755
 Delta R.T. 0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

Tgt Ion:	128	Resp:	74985
Ion	Ratio	Lower	Upper
128	100		
130	33.1	12.0	52.0
64	47.1	27.0	67.0

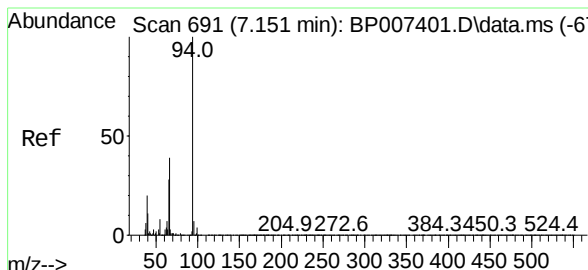
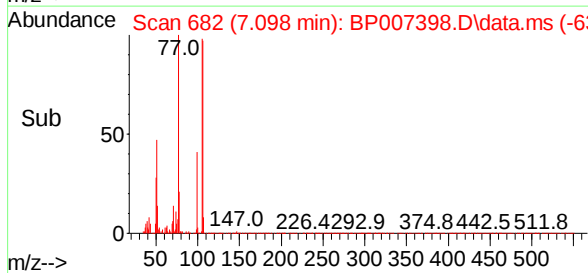
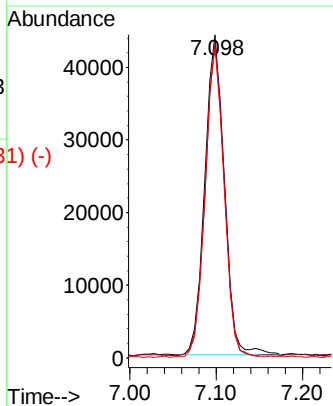
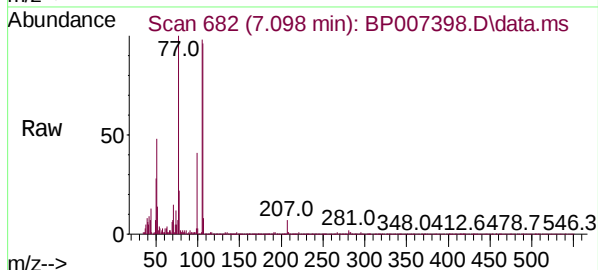




Scan 682 (7.098 min): BP007401.D\data.ms (-673)
 Benzaldehyde
 Concen: 7.191 ng
 RT: 7.098 min Scan# 682
 Delta R.T. 0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

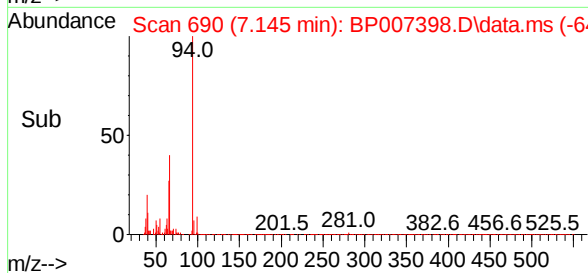
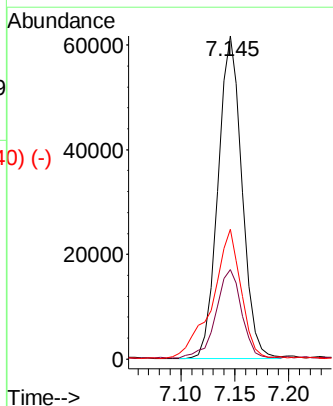
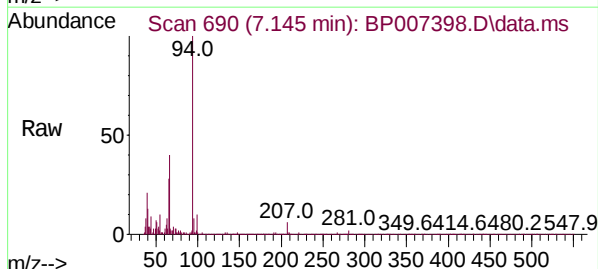
Instrument :
 BNA_P
 ClientSampleID :
 SSTDICC005

Tgt Ion:	77	Resp:	68869
Ion	Ratio	Lower	Upper
77	100		
105	97.6	77.5	117.5
106	96.1	72.1	112.1

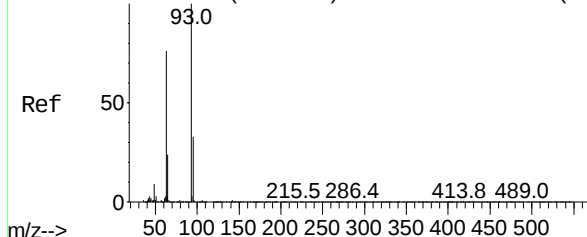


Scan 691 (7.151 min): BP007401.D\data.ms (-679)
 Phenol
 Concen: 6.072 ng
 RT: 7.145 min Scan# 690
 Delta R.T. -0.006 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

Tgt Ion:	94	Resp:	96077
Ion	Ratio	Lower	Upper
94	100		
65	27.6	8.2	48.2
66	40.2	18.8	58.8



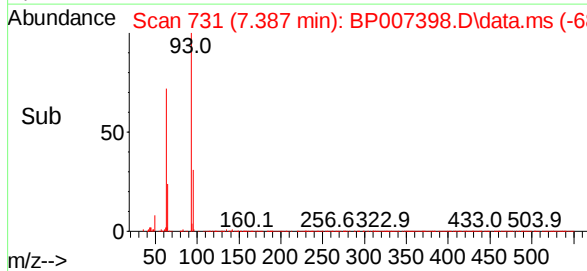
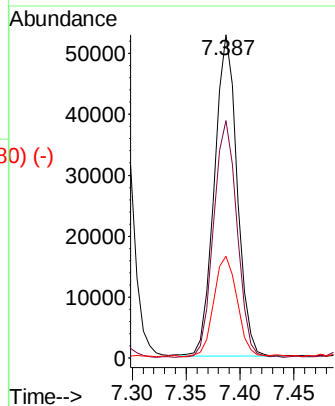
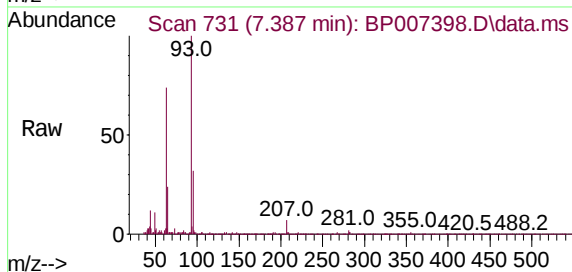
Abundance Scan 731 (7.387 min): BP007401.D\data.ms (-724) #11



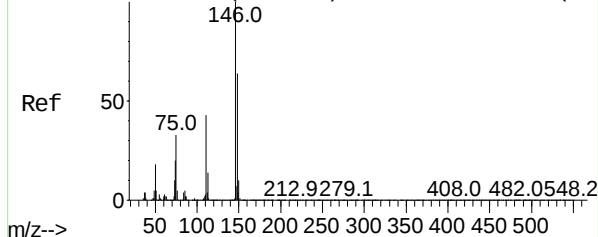
bis(2-Chloroethyl)ether
Concen: 6.136 ng
RT: 7.387 min Scan# 731
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	93	Resp:	77829
Ion	Ratio	Lower	Upper
93	100		
63	73.5	55.7	95.7
95	31.6	12.7	52.7

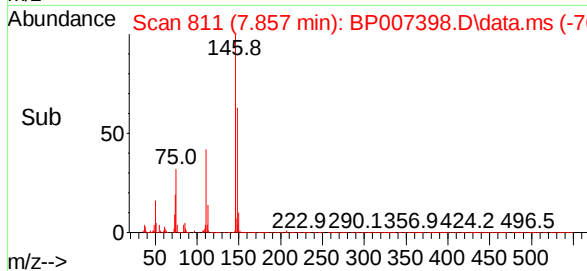
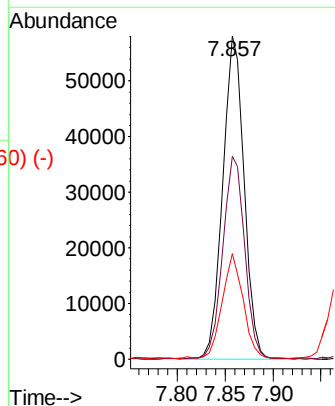
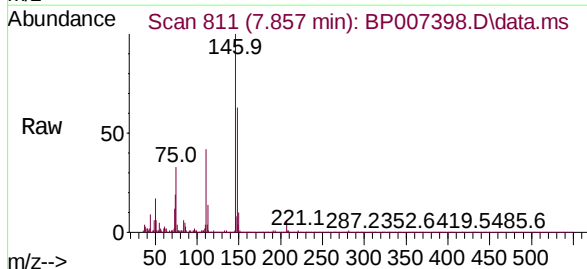


Abundance Scan 811 (7.857 min): BP007401.D\data.ms (-802) #12

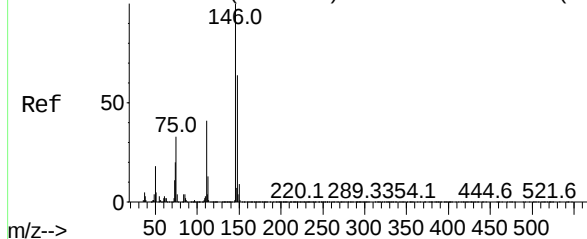


1,3-Dichlorobenzene
Concen: 6.002 ng
RT: 7.857 min Scan# 811
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion:	146	Resp:	90292
Ion	Ratio	Lower	Upper
146	100		
148	62.8	51.4	77.0
75	32.6	26.1	39.1



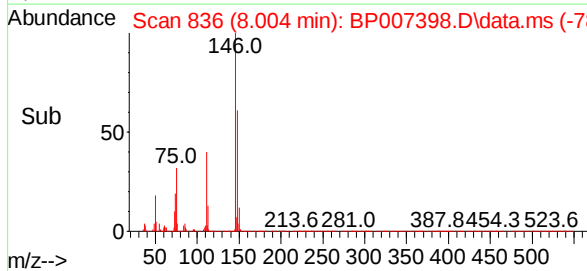
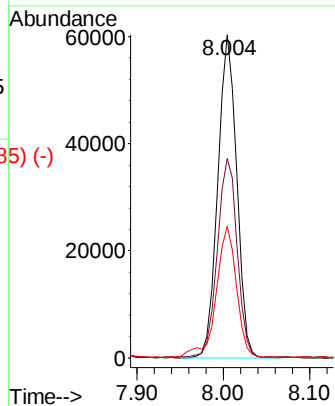
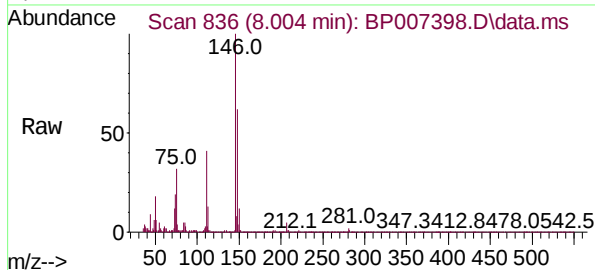
Abundance Scan 836 (8.004 min): BP007401.D\data.ms (-825) #13



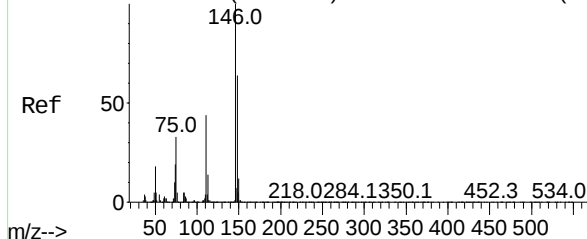
1,4-Dichlorobenzene
Concen: 6.145 ng
RT: 8.004 min Scan# 836
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	146	Resp:	92832
Ion Ratio	Lower	Upper	
146	100		
148	61.7	51.0	76.6
111	40.7	32.8	49.2

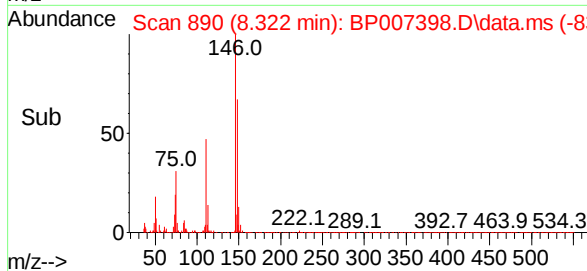
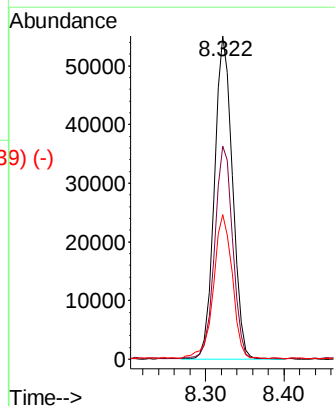
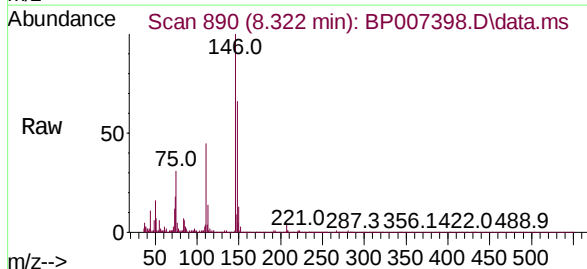


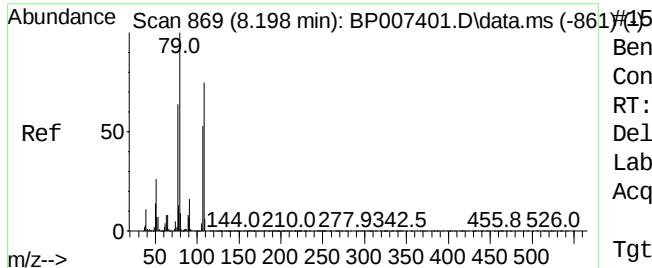
Abundance Scan 890 (8.322 min): BP007401.D\data.ms (-879) #14



1,2-Dichlorobenzene
Concen: 6.011 ng
RT: 8.322 min Scan# 890
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion:	146	Resp:	87920
Ion Ratio	Lower	Upper	
146	100		
148	66.0	51.5	77.3
111	44.8	35.1	52.7

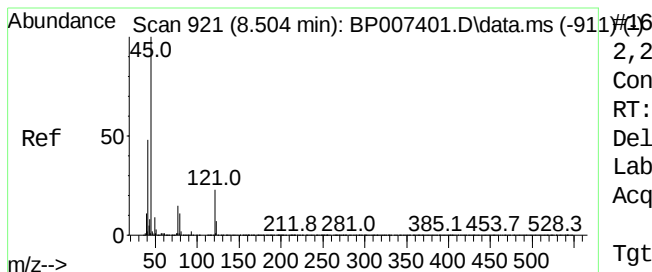
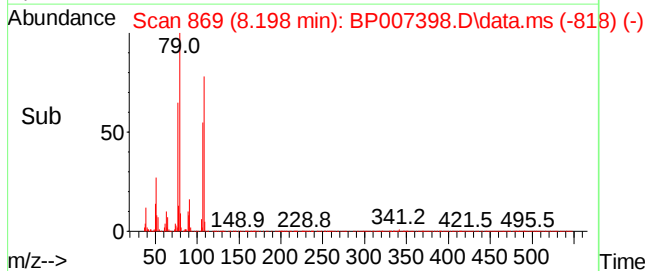
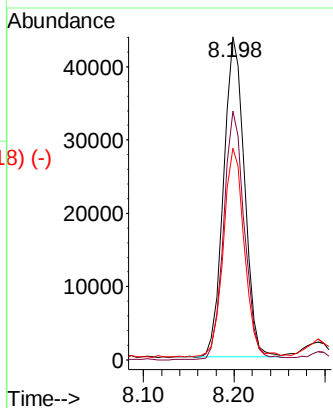
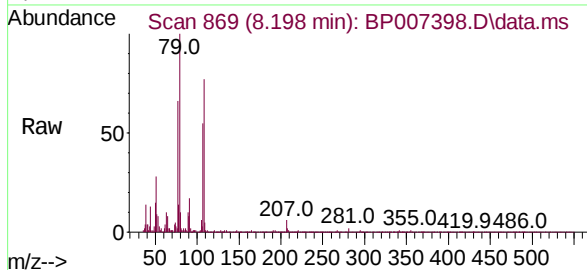




Benzyl Alcohol
Concen: 6.518 ng
RT: 8.198 min Scan# 869
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

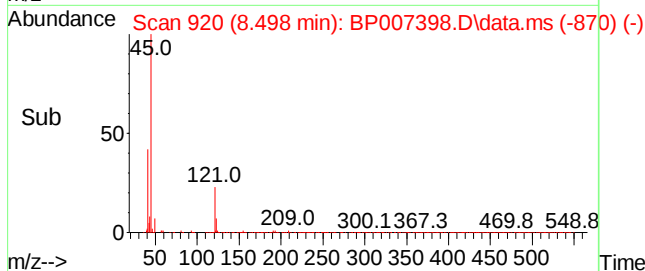
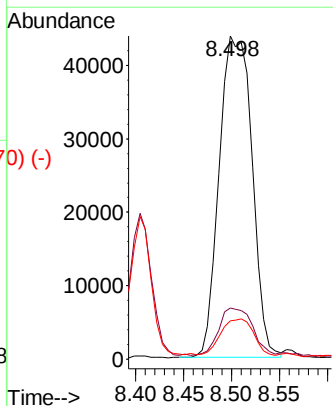
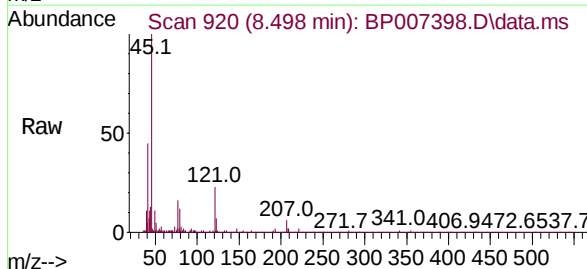
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

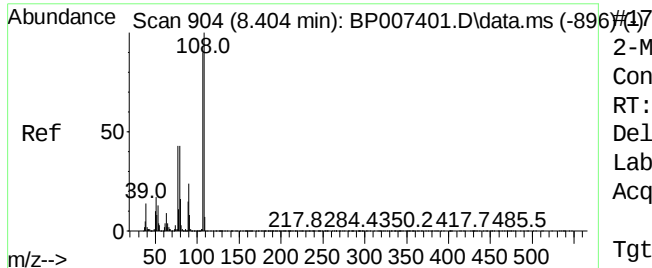
Tgt Ion:	79	Resp:	69998
Ion	Ratio	Lower	Upper
79	100		
108	77.0	59.9	89.9
77	65.5	51.1	76.7



2,2'-oxybis(1-Chloropropane)
Concen: 7.147 ng
RT: 8.498 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion:	45	Resp:	104294
Ion	Ratio	Lower	Upper
45	100		
77	15.7	0.0	34.9
79	12.0	0.0	31.7

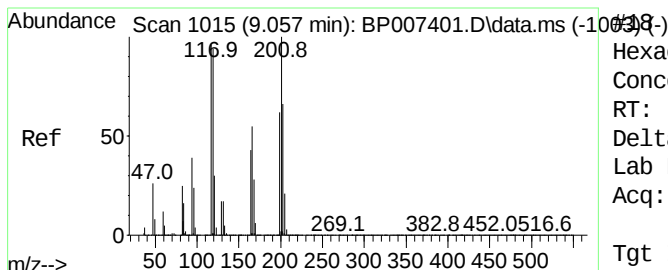
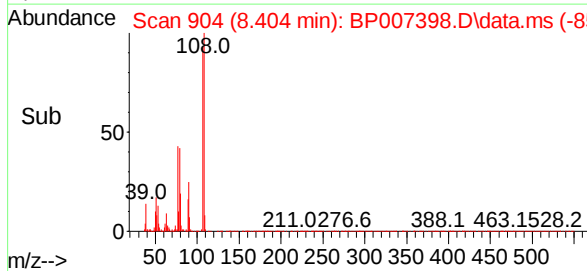
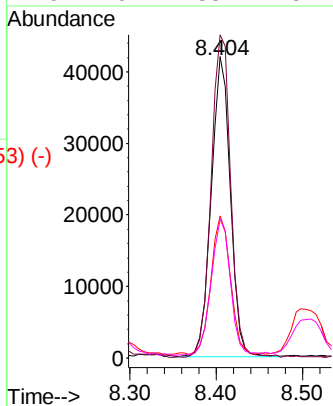
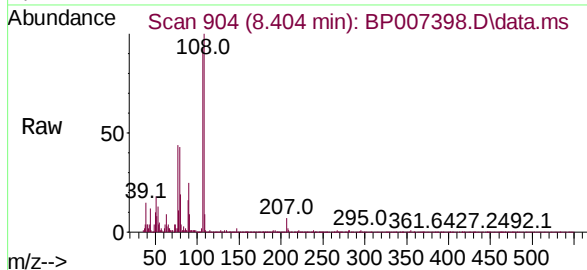




2-Methylphenol
Concen: 5.891 ng
RT: 8.404 min Scan# 904
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

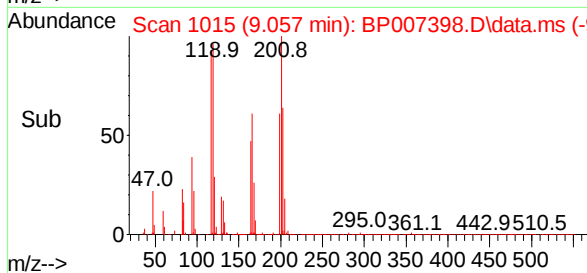
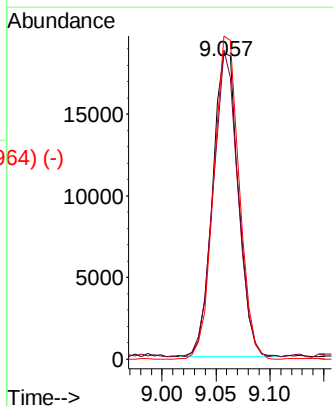
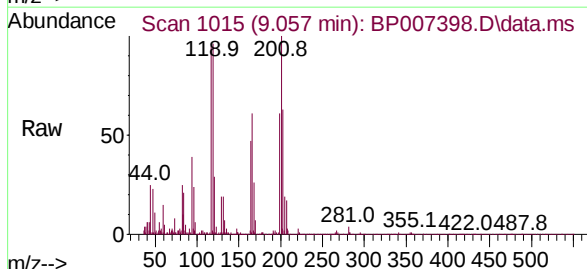
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	107	Resp:	64347
Ion Ratio	Lower	Upper	
107	100		
108	107.2	89.2	133.8
77	47.0	38.5	57.7
79	46.1	38.4	57.6



Hexachloroethane
Concen: 6.101 ng
RT: 9.057 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

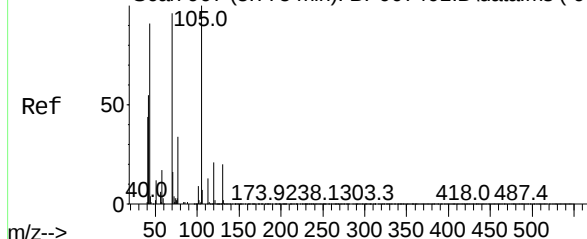
Tgt Ion:	117	Resp:	31144
Ion Ratio	Lower	Upper	
117	100		
119	100.9	77.6	116.4
201	105.6	82.9	124.3



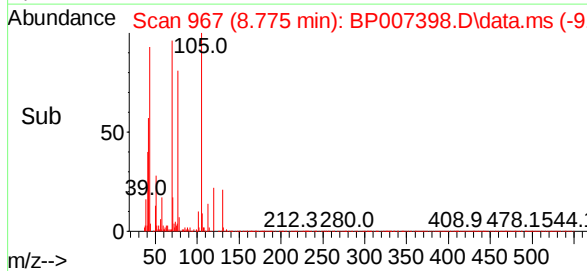
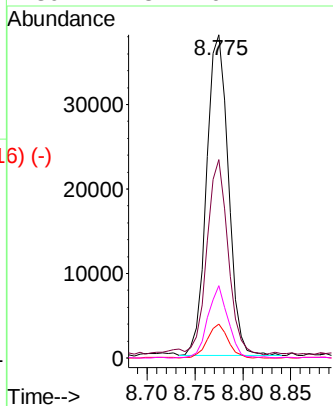
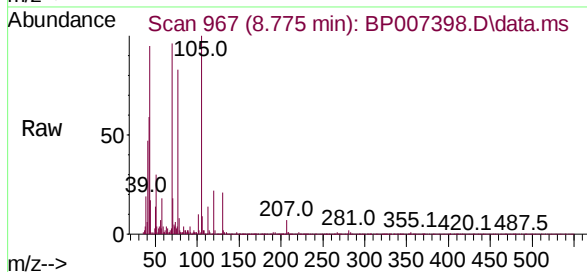
Abundance Scan 967 (8.775 min): BP007401.D\data.ms (-960) #19

n-Nitroso-di-n-propylamine
Concen: 6.355 ng
RT: 8.775 min Scan# 967
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

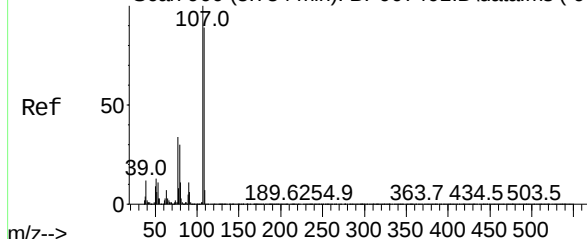


Tgt Ion:	70	Resp:	59631
Ion	Ratio	Lower	Upper
70	100		
42	61.4	46.2	69.2
101	10.5	7.7	11.5
130	22.3	16.2	24.4

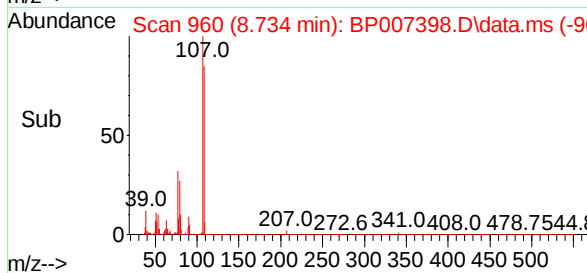
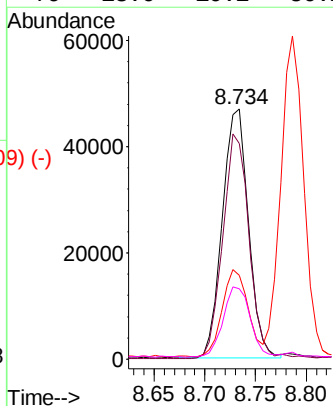
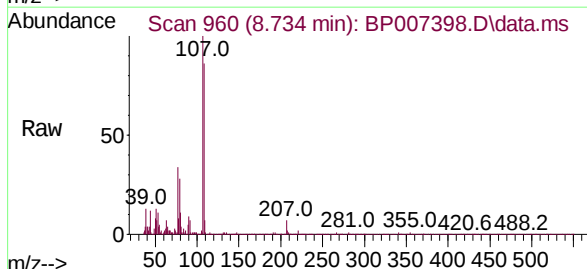


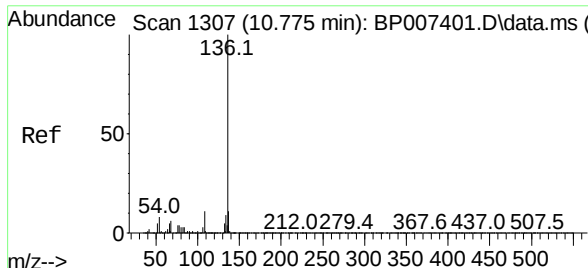
Abundance Scan 960 (8.734 min): BP007401.D\data.ms (-950) #20

3+4-Methylphenols
Concen: 5.507 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42



Tgt Ion:	107	Resp:	84316
Ion	Ratio	Lower	Upper
107	100		
108	86.2	69.2	109.2
77	33.6	13.8	53.8
79	28.0	10.2	50.2

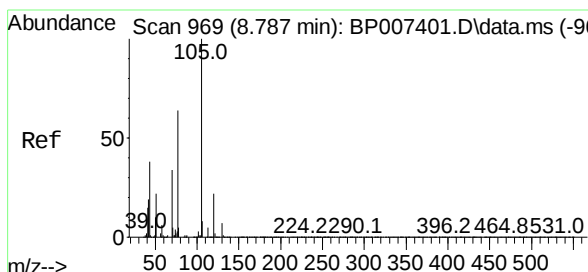
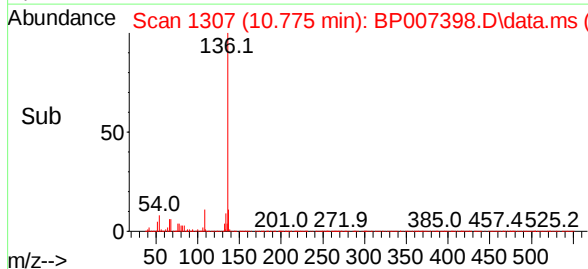
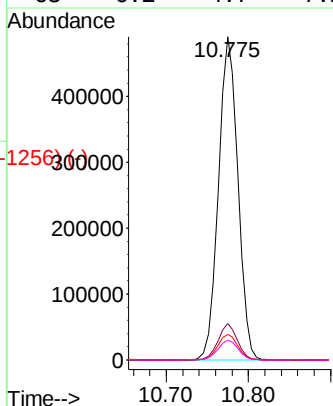
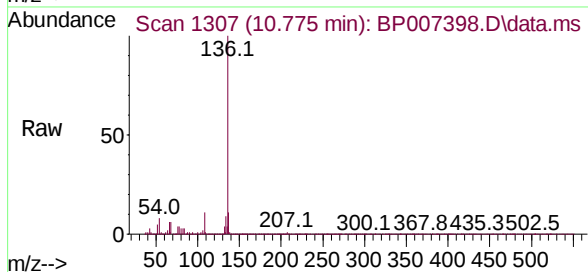




Scan 1307 (10.775 min): BP007401.D\data.ms (-1256) (-)
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.775 min Scan# 1307
 Delta R.T. 0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

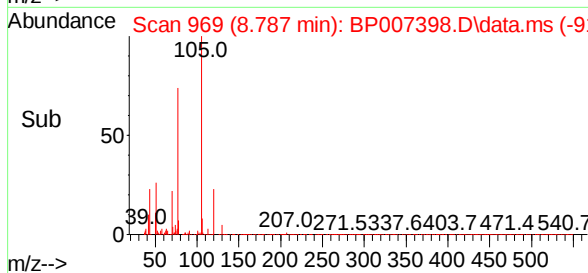
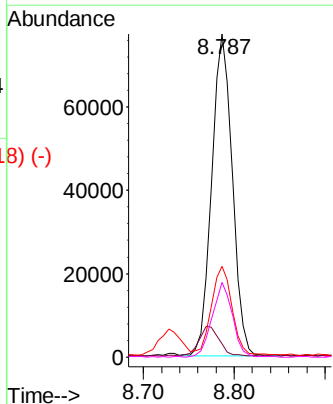
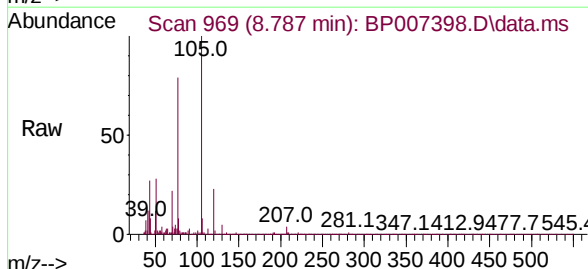
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Tgt Ion:	136	Resp:	807812
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.6	13.0
54	7.9	6.2	9.4
68	6.2	4.7	7.1



Scan 969 (8.787 min): BP007401.D\data.ms (-962) (-)
 Acetophenone
 Concen: 6.409 ng
 RT: 8.787 min Scan# 969
 Delta R.T. 0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

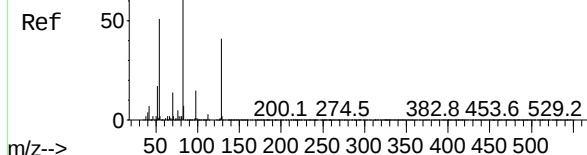
Tgt Ion:	105	Resp:	121773
Ion	Ratio	Lower	Upper
105	100		
71	4.2	4.5	6.7#
51	28.2	21.8	32.8
120	23.1	17.6	26.4



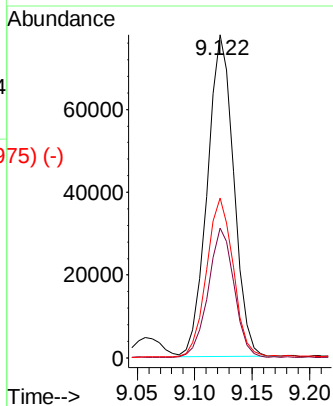
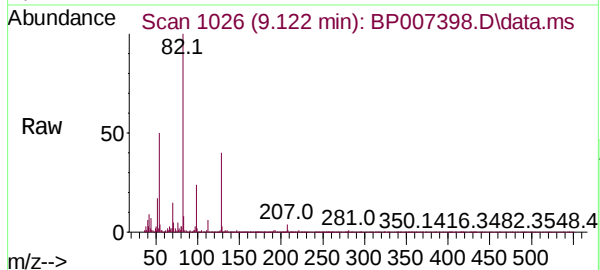
Abundance Scan 1026 (9.122 min): BP007401.D\data.ms (-10193-)

Nitrobenzene-d5
Concen: 9.050 ng
RT: 9.122 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

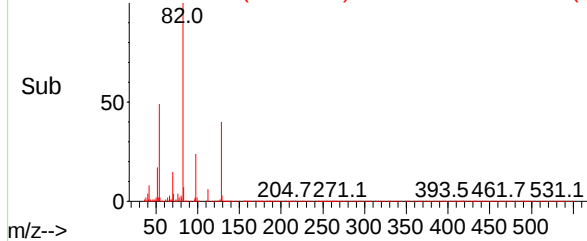
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:	82	Resp:	124132
Ion	Ratio	Lower	Upper
82	100		
128	40.2	32.6	48.8
54	49.6	40.4	60.6



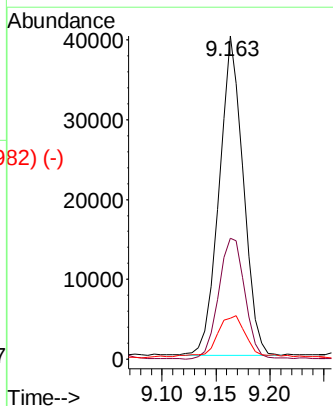
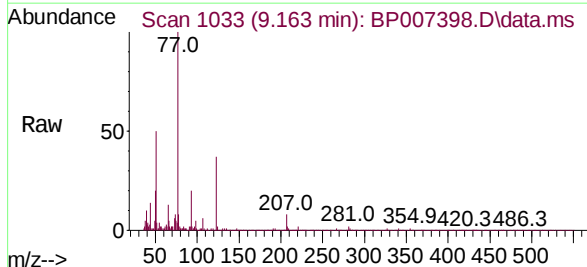
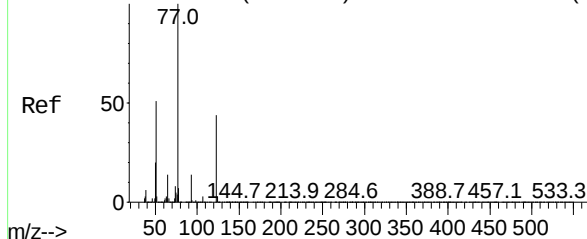
Abundance Scan 1026 (9.122 min): BP007398.D\data.ms (-975) (-)



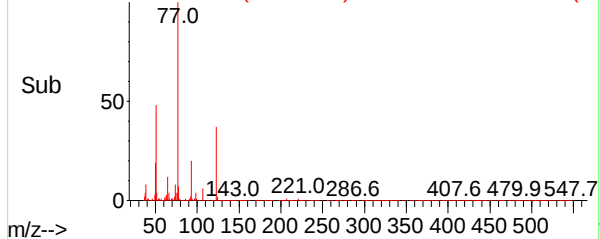
Abundance Scan 1033 (9.163 min): BP007401.D\data.ms (-10194-)

Nitrobenzene
Concen: 4.850 ng
RT: 9.163 min Scan# 1033
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

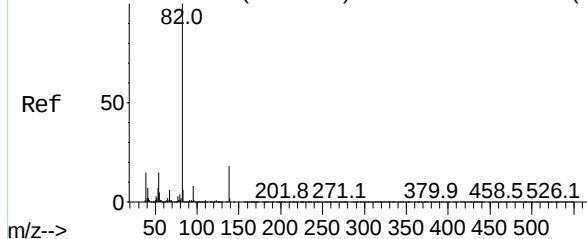
Tgt Ion:	77	Resp:	62767
Ion	Ratio	Lower	Upper
77	100		
123	37.4	35.3	52.9
65	12.7	10.9	16.3



Abundance Scan 1033 (9.163 min): BP007398.D\data.ms (-982) (-)



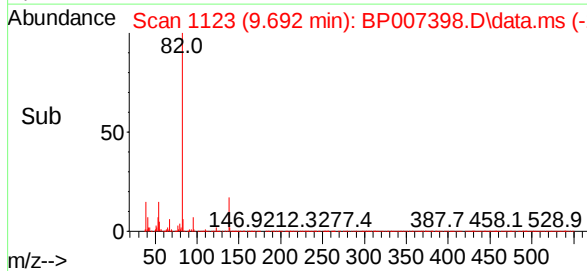
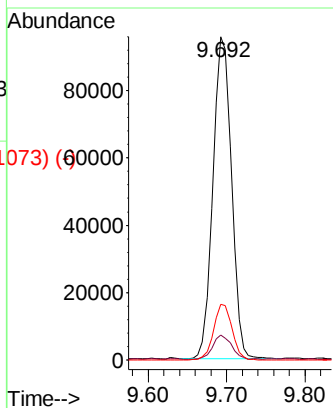
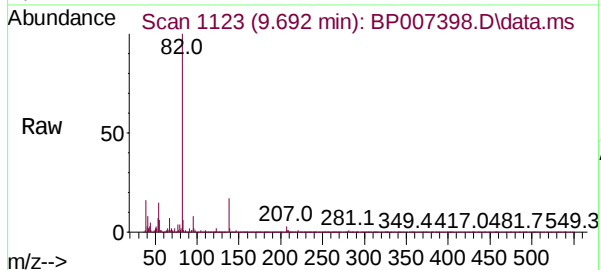
Abundance Scan 1124 (9.698 min): BP007401.D\data.ms (-1125)



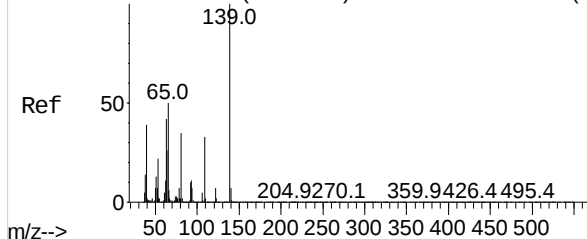
Isophorone
Concen: 6.104 ng
RT: 9.692 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	82	Resp:	157997
Ion	Ratio	Lower	Upper
82	100		
95	7.7	6.2	9.2
138	17.3	14.0	21.0

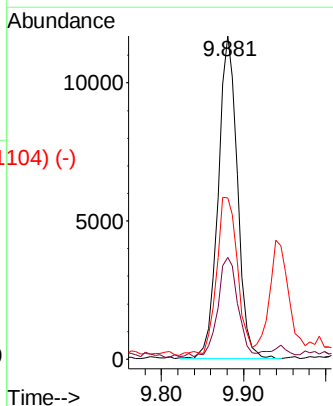
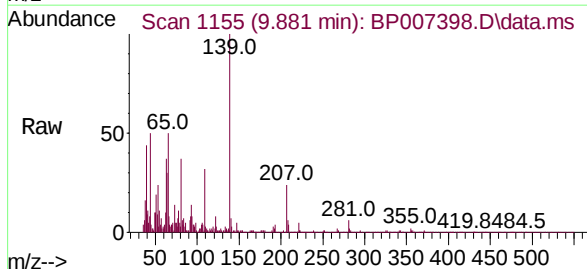


Abundance Scan 1155 (9.881 min): BP007401.D\data.ms (-11426)

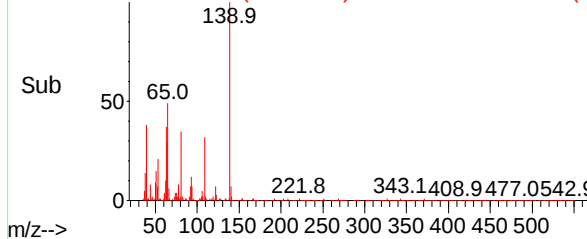


2-Nitrophenol
Concen: 2.629 ng
RT: 9.881 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

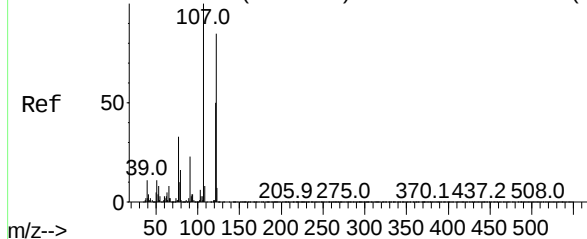
Tgt Ion:	139	Resp:	19008
Ion	Ratio	Lower	Upper
139	100		
109	31.5	26.2	39.2
65	49.8	40.3	60.5



Abundance Scan 1155 (9.881 min): BP007398.D\data.ms (-1104) (-)



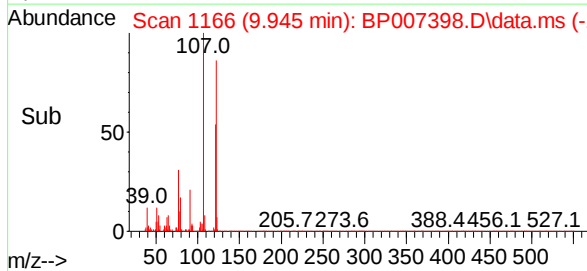
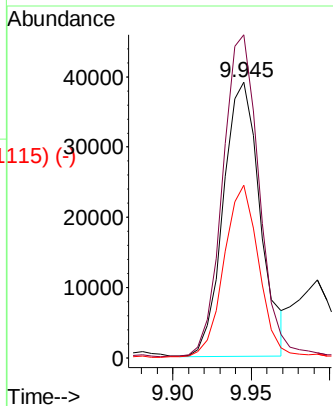
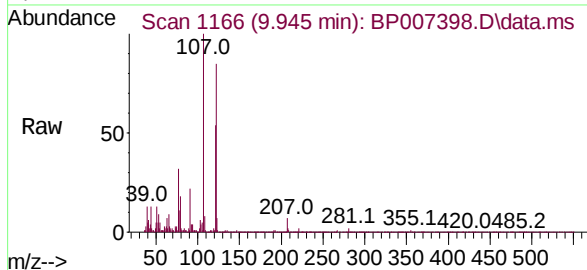
Abundance Scan 1166 (9.945 min): BP007401.D\data.ms (-1157)



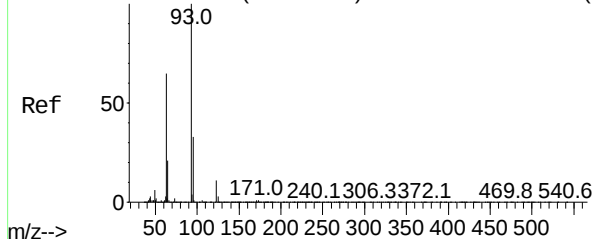
2,4-Dimethylphenol
Concen: 5.945 ng
RT: 9.945 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	122	Resp:	63820
Ion	Ratio	Lower	Upper
122	100		
107	117.1	93.8	140.6
121	62.7	47.0	70.4

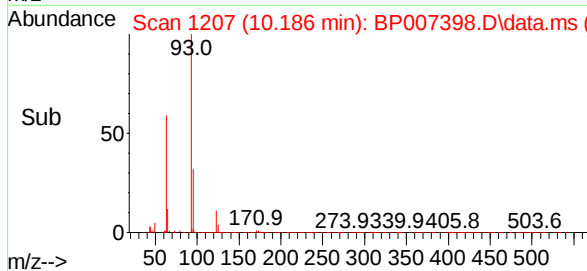
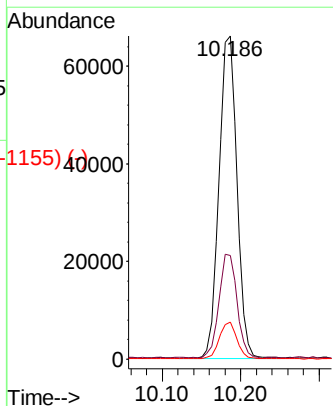
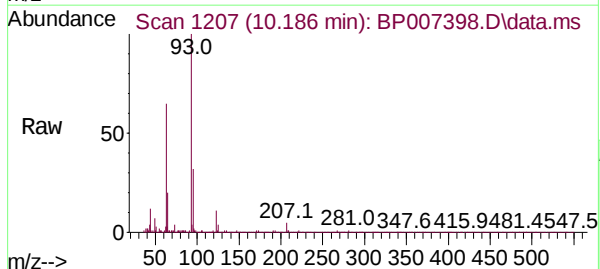


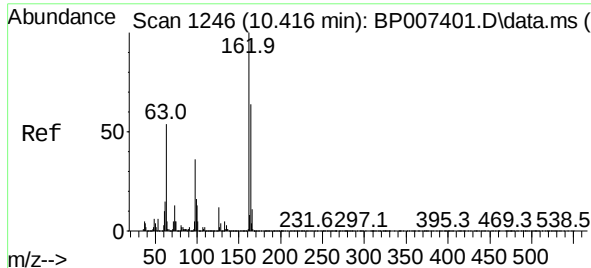
Abundance Scan 1206 (10.181 min): BP007401.D\data.ms (-1123)



bis(2-Chloroethoxy)methane
Concen: 6.001 ng
RT: 10.186 min Scan# 1207
Delta R.T. 0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion:	93	Resp:	104332
Ion	Ratio	Lower	Upper
93	100		
95	32.0	26.1	39.1
123	11.4	8.5	12.7

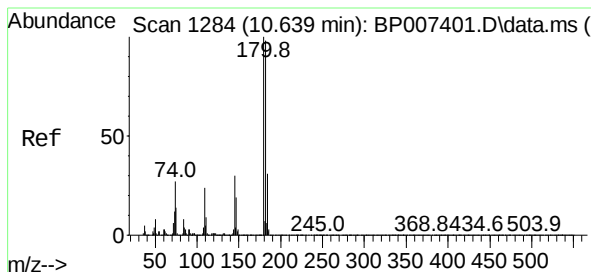
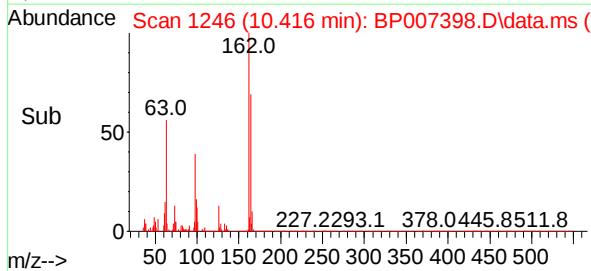
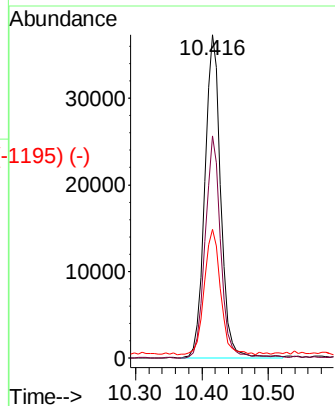
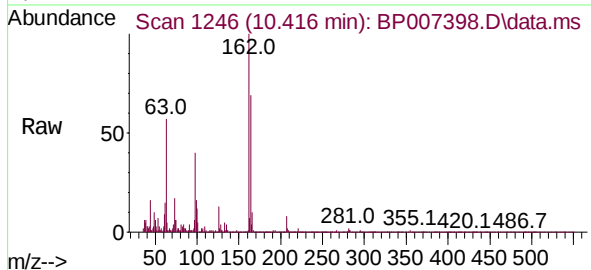




2,4-Dichlorophenol
Concen: 4.861 ng
RT: 10.416 min Scan# 1246
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

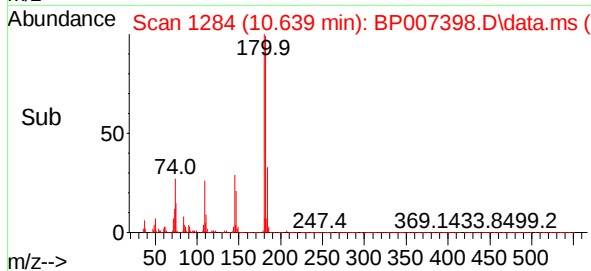
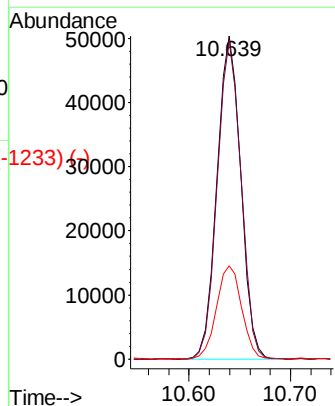
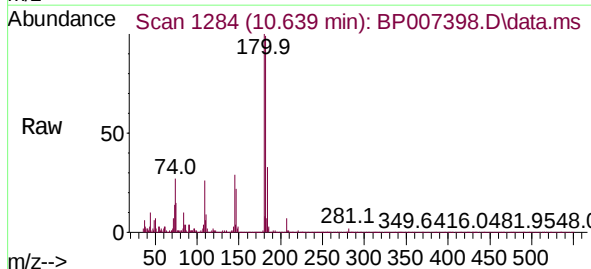
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

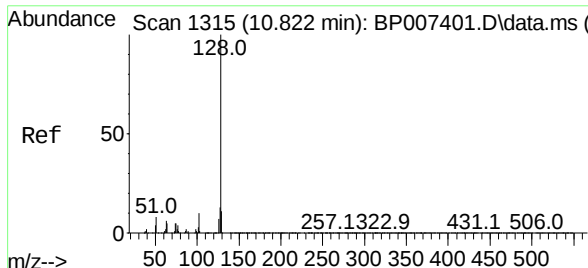
Tgt Ion:	162	Resp:	62756
Ion	Ratio	Lower	Upper
162	100		
164	68.6	44.0	84.0
98	39.9	16.3	56.3



1,2,4-Trichlorobenzene
Concen: 5.632 ng
RT: 10.639 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion:	180	Resp:	81912
Ion	Ratio	Lower	Upper
180	100		
182	98.6	78.4	117.6
145	28.8	23.8	35.8

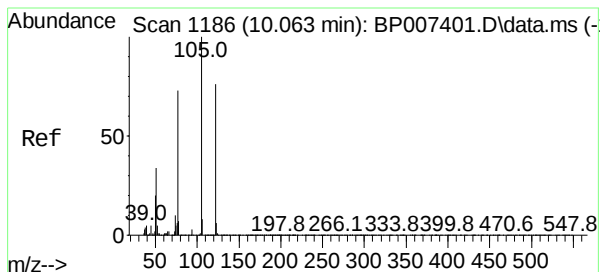
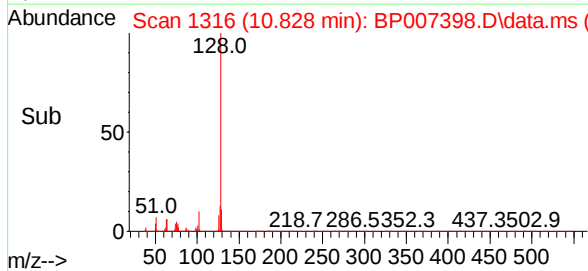
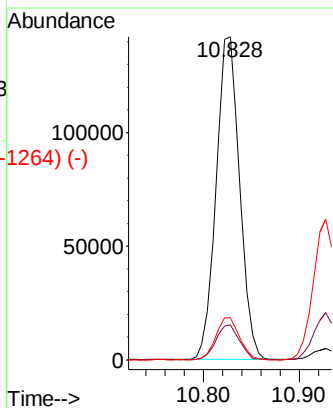
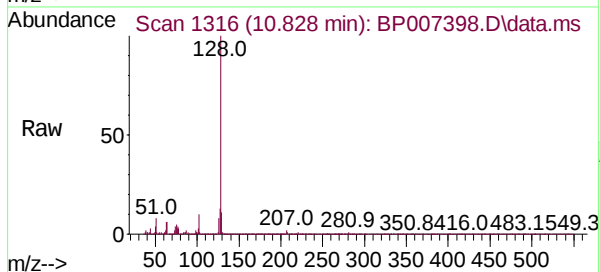




Scan 1315 (10.822 min): BP007401.D\data.ms (-1365) (-)
 Naphthalene
 Concen: 5.831 ng
 RT: 10.828 min Scan# 1316
 Delta R.T. 0.006 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

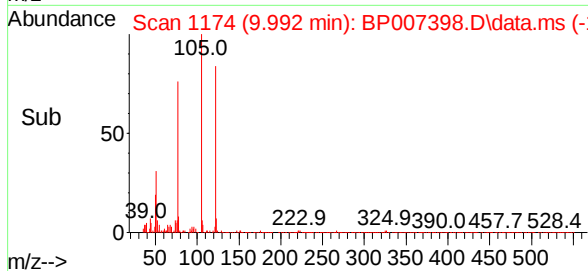
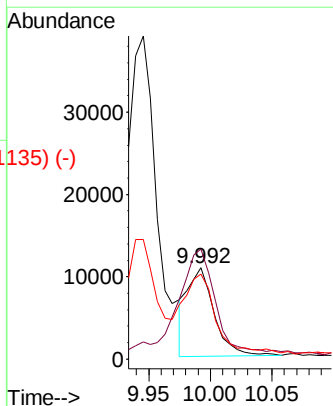
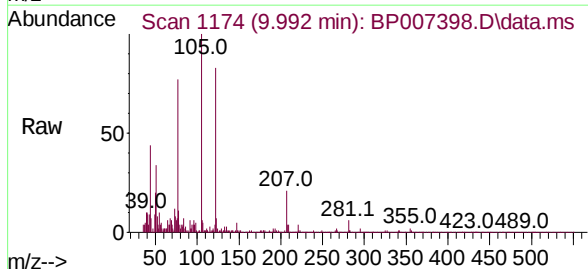
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

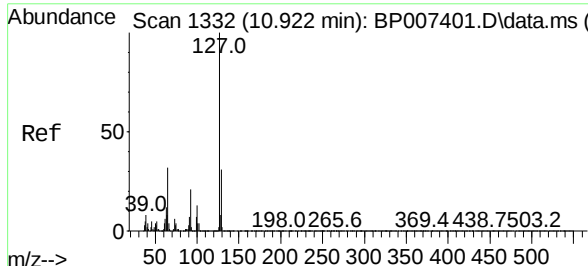
Tgt Ion:	128	Resp:	241066
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	13.0	10.2	15.4



Scan 1186 (10.063 min): BP007401.D\data.ms (-1182) (-)
 Benzoic acid
 Concen: 1.879 ng
 RT: 9.992 min Scan# 1174
 Delta R.T. -0.071 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

Tgt Ion:	122	Resp:	16278
Ion	Ratio	Lower	Upper
122	100		
105	120.4	105.9	145.9
77	93.3	74.6	114.6

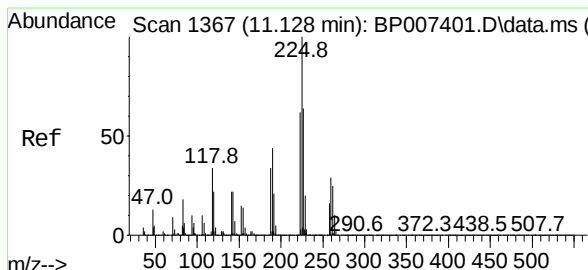
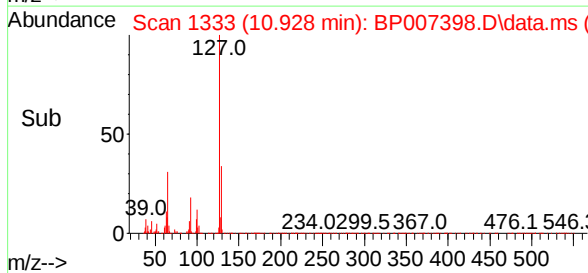
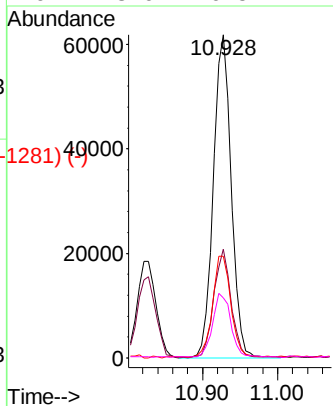
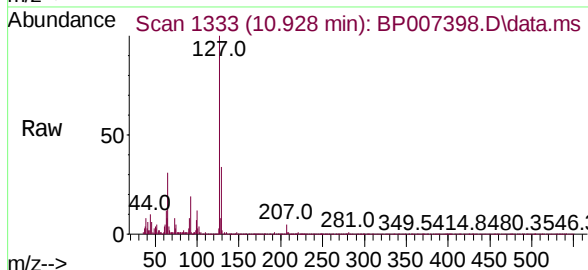




Scan 1332 (10.922 min): BP007401.D\data.ms (-1328)
 4-Chloroaniline
 Concen: 5.981 ng
 RT: 10.928 min Scan# 1333
 Delta R.T. 0.006 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

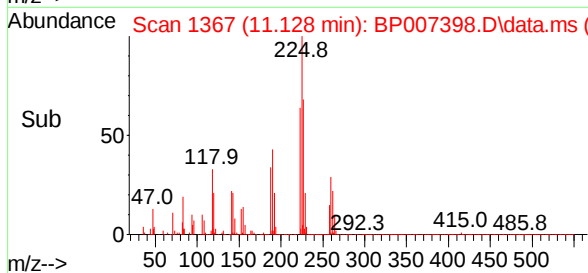
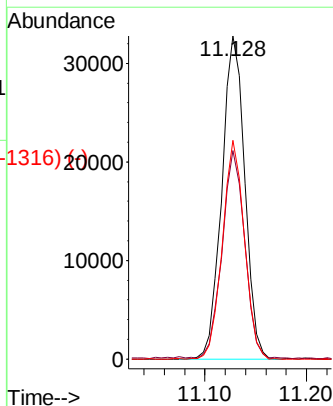
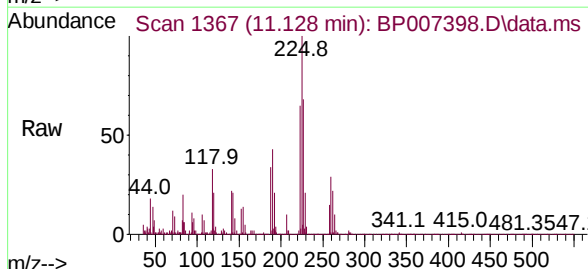
Instrument :
 BNA_P
 ClientSampleID :
 SSTDICC005

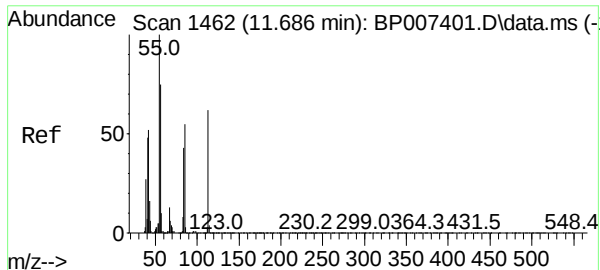
Tgt Ion	Ratio	Lower	Upper
127	100		
129	33.7	25.1	37.7
65	31.4	25.5	38.3
92	18.6	16.5	24.7



Scan 1367 (11.128 min): BP007401.D\data.ms (-1334)
 Hexachlorobutadiene
 Concen: 5.927 ng
 RT: 11.128 min Scan# 1367
 Delta R.T. 0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

Tgt Ion	Ratio	Lower	Upper
225	100		
223	64.6	49.4	74.0
227	67.7	51.0	76.6





Caprolactam

Concen: 3.252 ng

RT: 11.663 min Scan# 1458

Delta R.T. -0.023 min

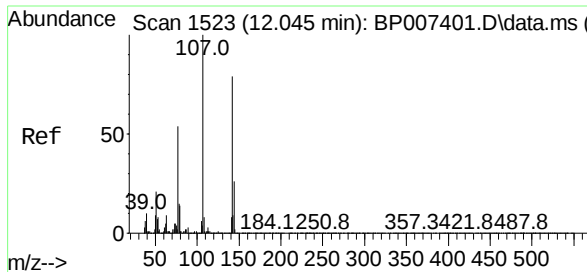
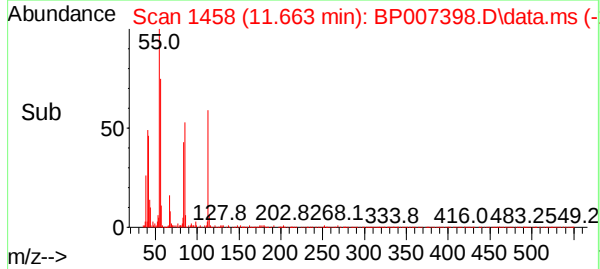
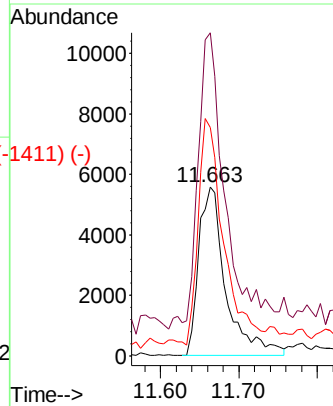
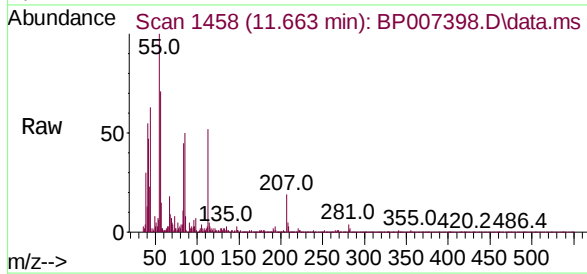
Lab File: BP007398.D

Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:113 Resp: 13278

Ion	Ratio	Lower	Upper
113	100		
55	191.0	143.9	183.9#
56	135.0	101.6	141.6



4-Chloro-3-methylphenol

Concen: 6.166 ng

RT: 12.045 min Scan# 1523

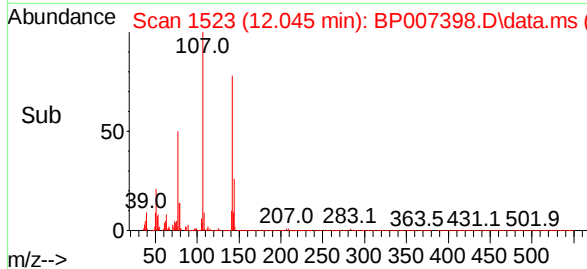
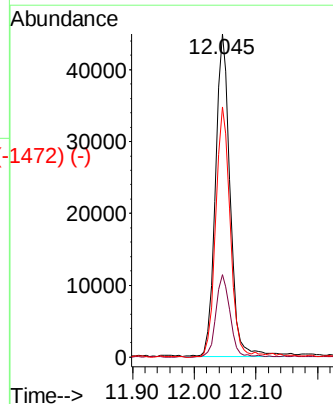
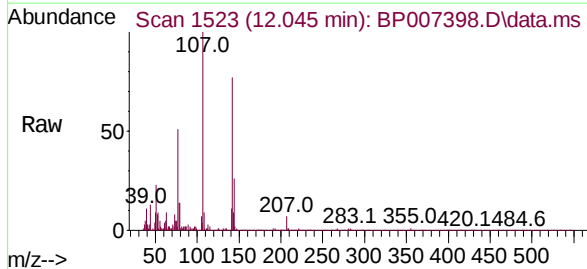
Delta R.T. 0.000 min

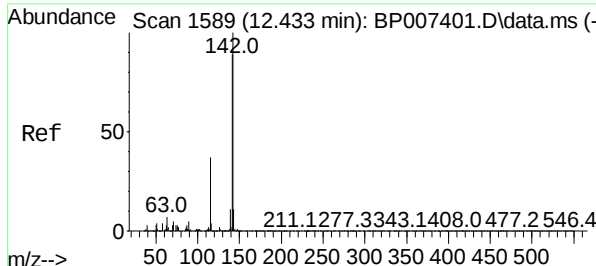
Lab File: BP007398.D

Acq: 13 Oct 2021 10:42

Tgt Ion:107 Resp: 74526

Ion	Ratio	Lower	Upper
107	100		
144	25.6	20.5	30.7
142	77.4	63.0	94.4

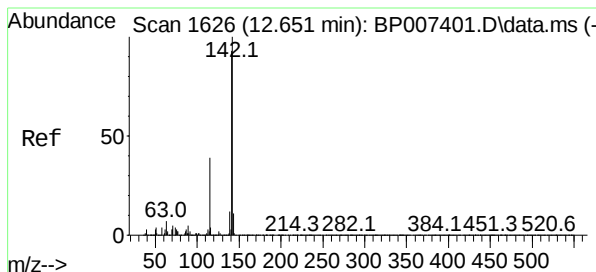
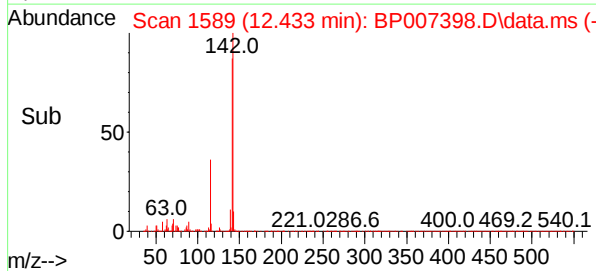
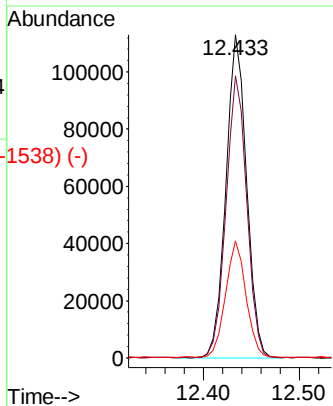
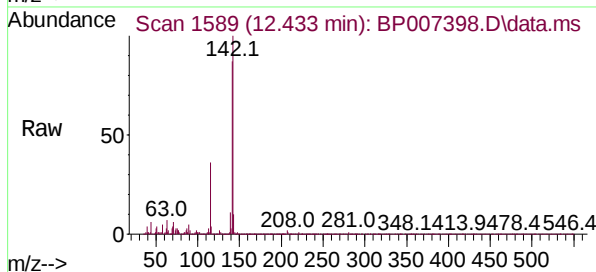




Scan 1589 (12.433 min): BP007401.D\data.ms (-1538) (-)
 2-Methylnaphthalene
 Concen: 6.544 ng
 RT: 12.433 min Scan# 1589
 Delta R.T. 0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

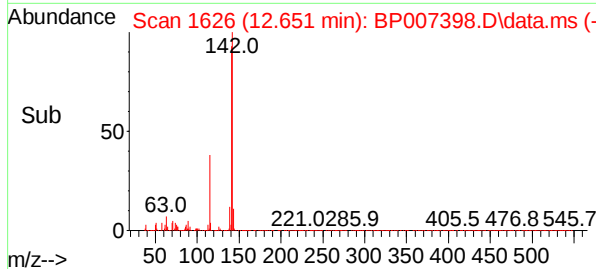
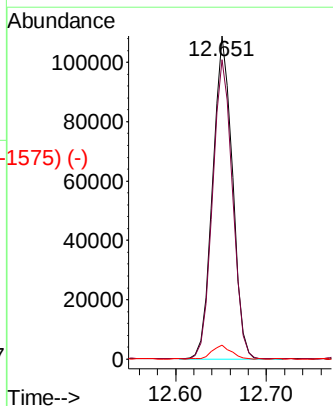
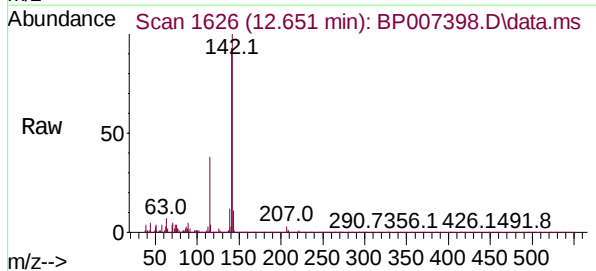
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Tgt Ion:	142	Resp:	169354
Ion	Ratio	Lower	Upper
142	100		
141	87.4	71.4	107.0
115	36.1	29.5	44.3

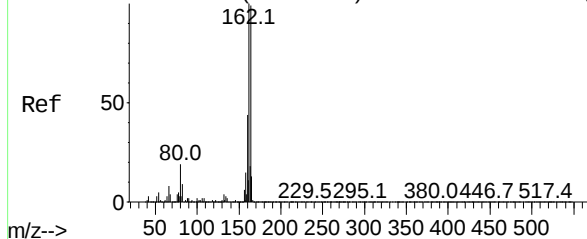


Scan 1626 (12.651 min): BP007401.D\data.ms (-1538) (-)
 1-Methylnaphthalene
 Concen: 6.462 ng
 RT: 12.651 min Scan# 1626
 Delta R.T. 0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

Tgt Ion:	142	Resp:	164197
Ion	Ratio	Lower	Upper
142	100		
141	92.7	74.4	111.6
116	4.3	3.4	5.0



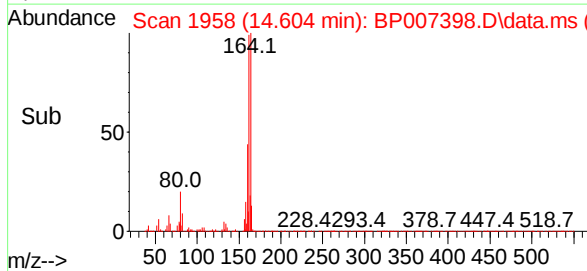
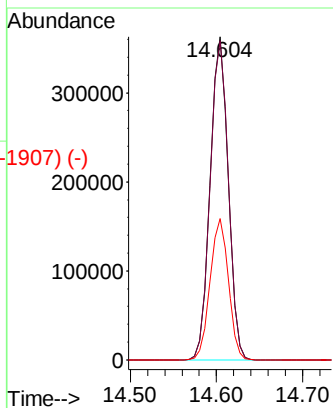
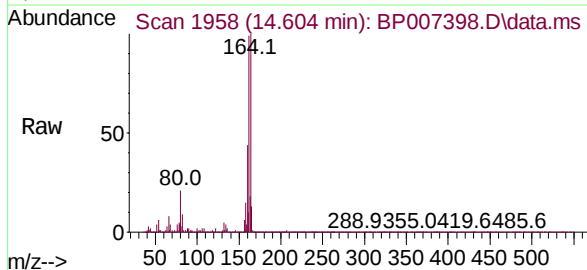
Abundance Scan 1958 (14.604 min): BP007401.D\data.ms (-1907) (-)



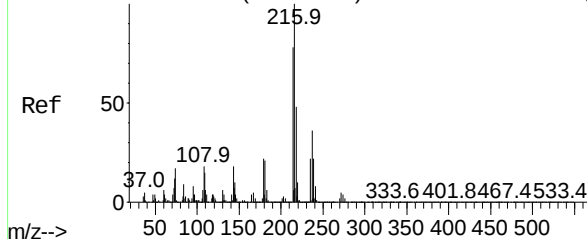
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.604 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
164	100		
162	98.9	81.1	121.7
160	43.7	36.0	54.0

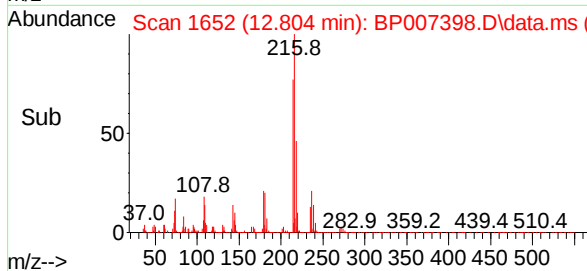
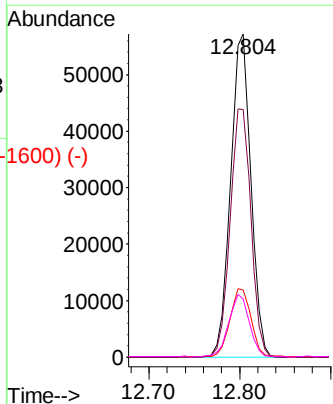
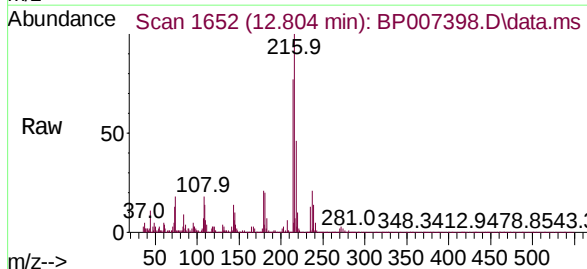


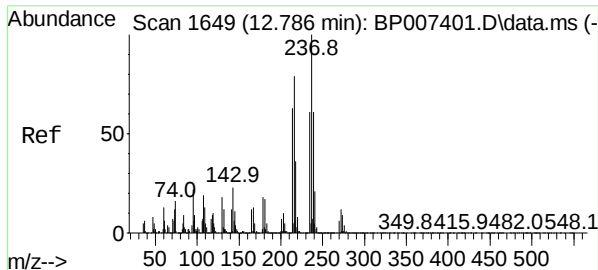
Abundance Scan 1651 (12.798 min): BP007401.D\data.ms (-1640) (-)



1,2,4,5-Tetrachlorobenzene
Concen: 5.175 ng
RT: 12.804 min Scan# 1652
Delta R.T. 0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.9	62.2	93.4
179	21.7	17.1	25.7
108	19.9	15.4	23.0

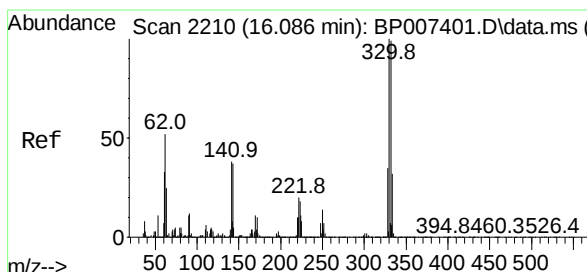
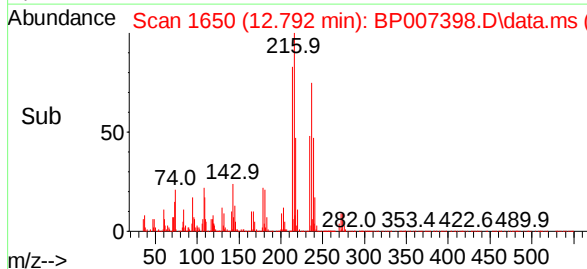
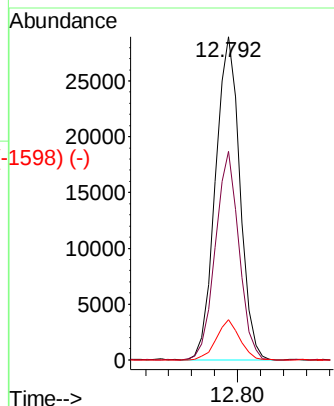
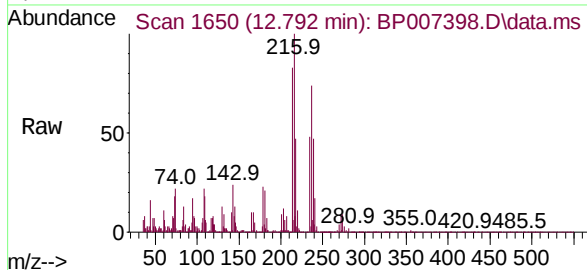




Hexachlorocyclopentadiene
Concen: 8.498 ng
RT: 12.792 min Scan# 1650
Delta R.T. 0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

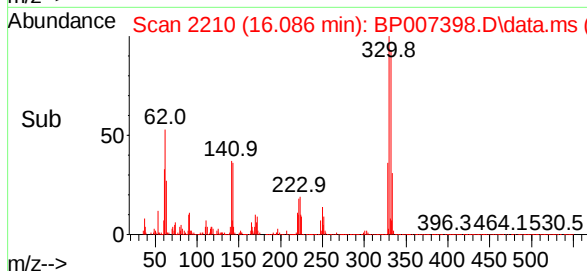
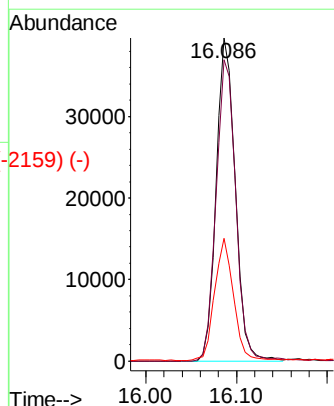
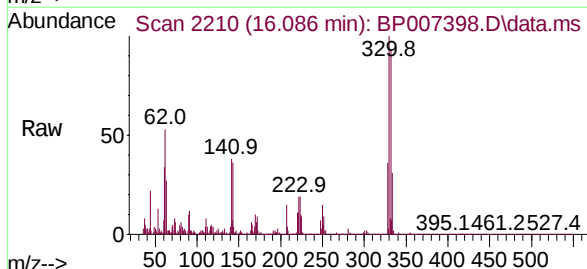
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

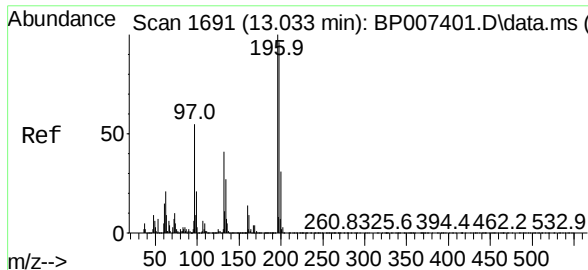
Tgt Ion:	237	Resp:	42721
Ion	Ratio	Lower	Upper
237	100		
235	64.5	41.2	81.2
272	12.5	0.0	31.9



2,4,6-Tribromophenol
Concen: 6.684 ng
RT: 16.086 min Scan# 2210
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion:	330	Resp:	57773
Ion	Ratio	Lower	Upper
330	100		
332	96.9	78.9	118.3
141	37.5	30.7	46.1

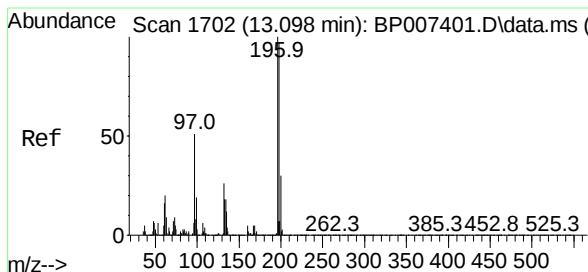
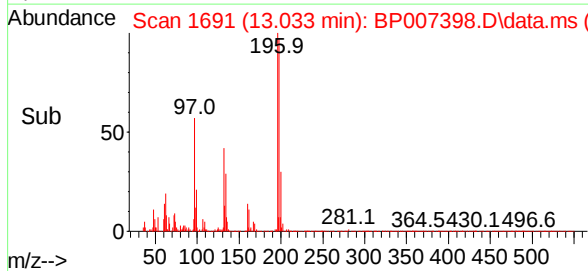
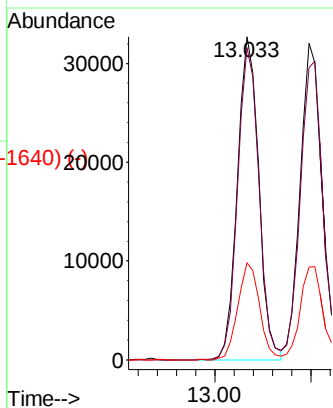
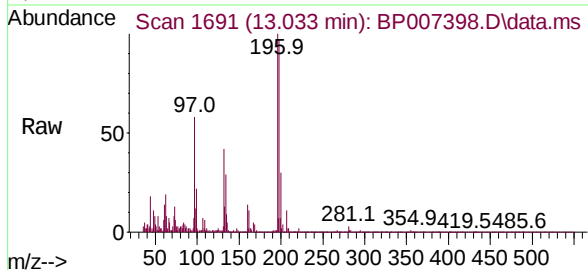




Scan 1691 (13.033 min): BP007401.D\data.ms (-1640) (-)
 2,4,6-Trichlorophenol
 Concen: 4.302 ng
 RT: 13.033 min Scan# 1691
 Delta R.T. 0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

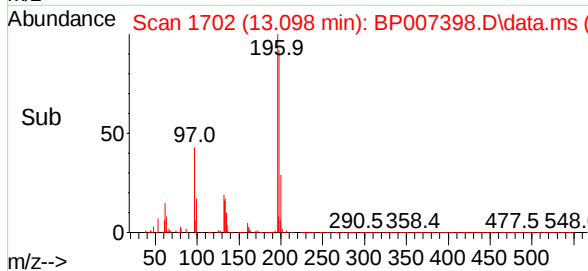
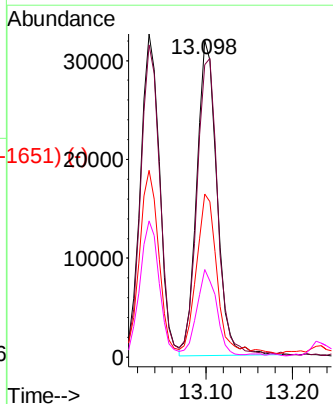
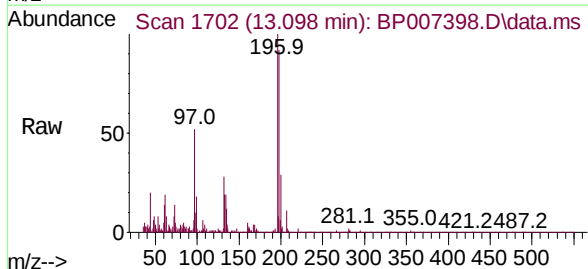
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Tgt Ion:	196	Resp:	50399
Ion	Ratio	Lower	Upper
196	100		
198	96.7	76.4	114.6
200	30.0	25.0	37.4



Scan 1702 (13.098 min): BP007401.D\data.ms (-1641) (-)
 2,4,5-Trichlorophenol
 Concen: 4.057 ng
 RT: 13.098 min Scan# 1702
 Delta R.T. 0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

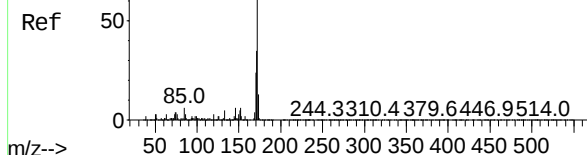
Tgt Ion:	196	Resp:	51465
Ion	Ratio	Lower	Upper
196	100		
198	92.5	77.1	115.7
97	51.6	40.9	61.3
132	27.8	21.2	31.8



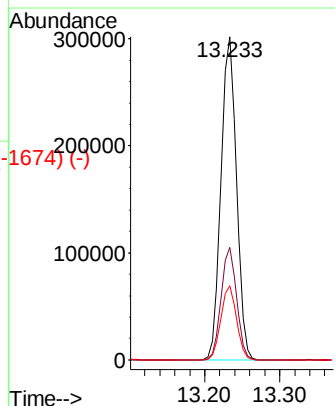
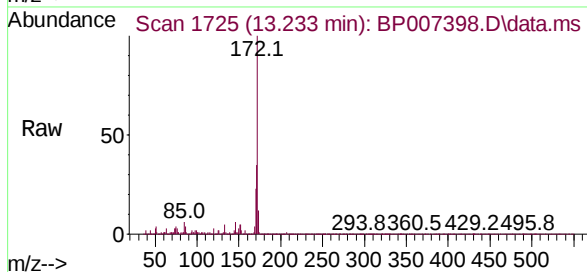
Abundance Scan 1725 (13.233 min): BP007401.D\data.ms (-1745) (-)

2-Fluorobiphenyl
Concen: 11.385 ng
RT: 13.233 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

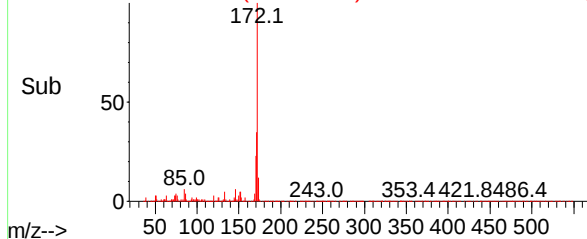
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.8	28.2	42.2
170	22.9	19.0	28.4



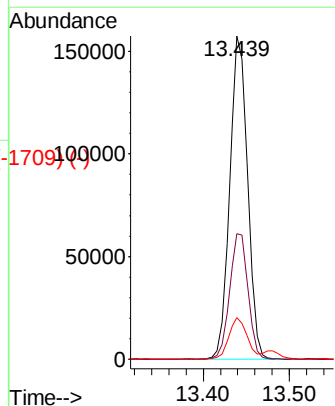
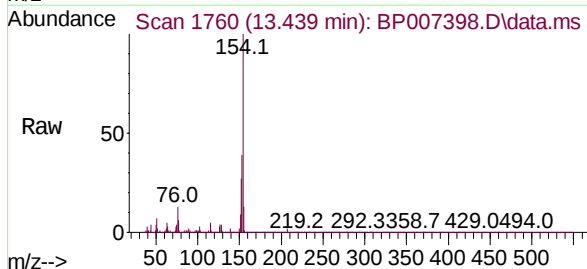
Abundance Scan 1725 (13.233 min): BP007398.D\data.ms (-1674) (-)



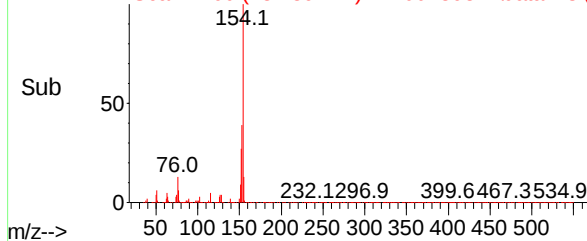
Abundance Scan 1760 (13.439 min): BP007401.D\data.ms (-1746) (-)

1,1'-Biphenyl
Concen: 5.786 ng
RT: 13.439 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion	Ratio	Lower	Upper
154	100		
153	38.7	19.9	59.9
76	12.8	0.0	32.4



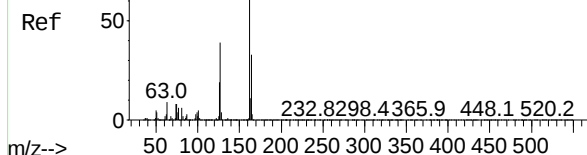
Abundance Scan 1760 (13.439 min): BP007398.D\data.ms (-1709) (-)



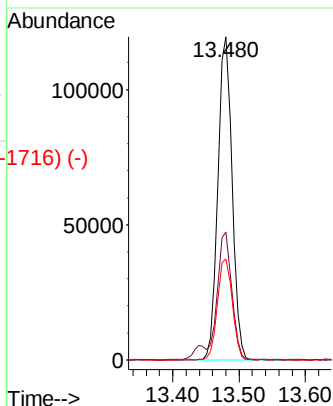
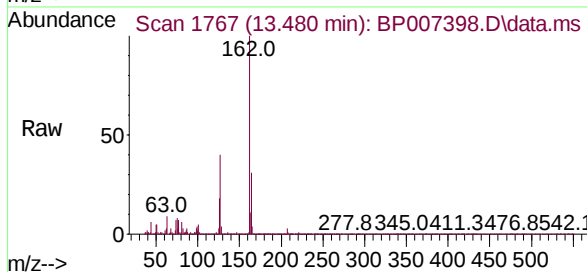
Abundance Scan 1767 (13.480 min): BP007401.D\data.ms (-1758)

2-Chloronaphthalene
Concen: 5.664 ng
RT: 13.480 min Scan# 1767
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

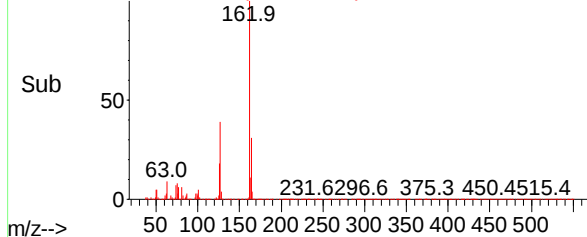
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion	Ratio	Lower	Upper
162	100		
127	39.5	31.0	46.6
164	31.3	26.4	39.6

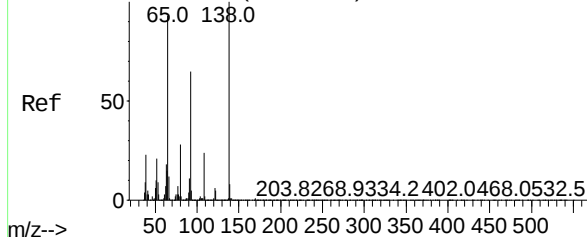


Abundance Scan 1767 (13.480 min): BP007398.D\data.ms (-1716)

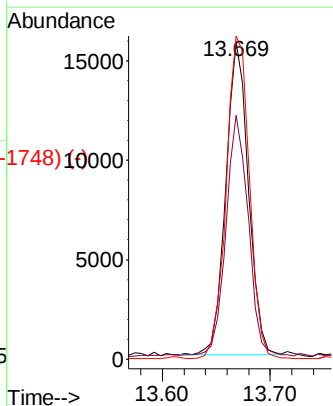
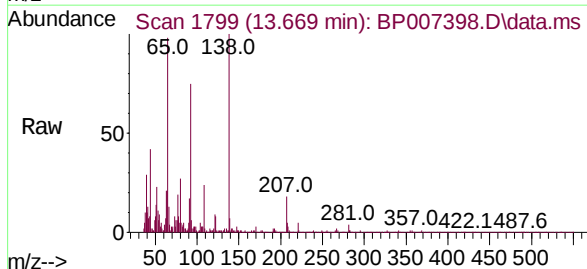


Abundance Scan 1799 (13.669 min): BP007401.D\data.ms (-1748)

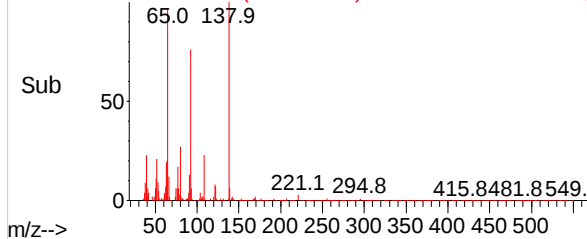
2-Nitroaniline
Concen: 2.894 ng
RT: 13.669 min Scan# 1799
Delta R.T. -0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42



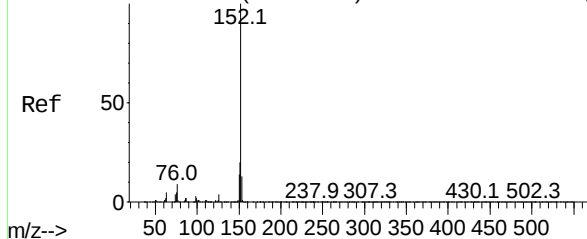
Tgt Ion	Ratio	Lower	Upper
65	100		
92	76.9	55.9	83.9
138	101.8	86.3	129.5



Abundance Scan 1799 (13.669 min): BP007398.D\data.ms (-1748)



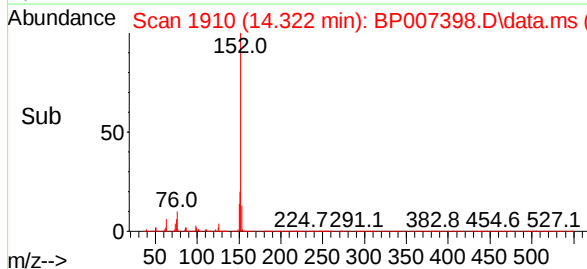
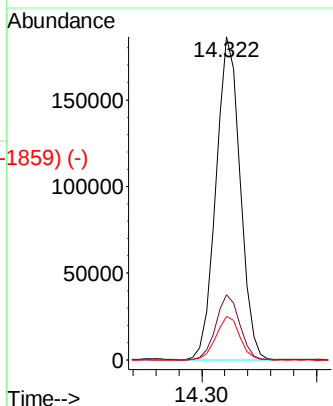
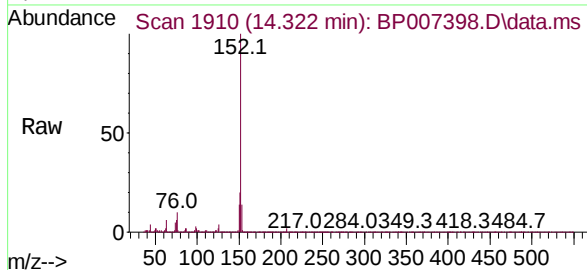
Abundance Scan 1910 (14.322 min): BP007401.D\data.ms (-1859) (-)



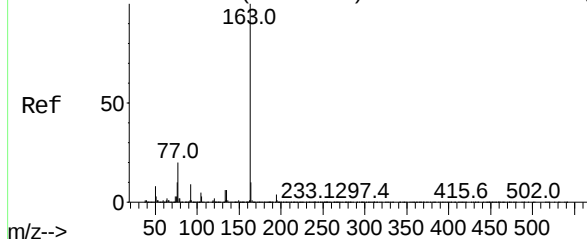
Acenaphthylene
Concen: 5.723 ng
RT: 14.322 min Scan# 1910
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.8	23.6
153	13.5	10.2	15.2

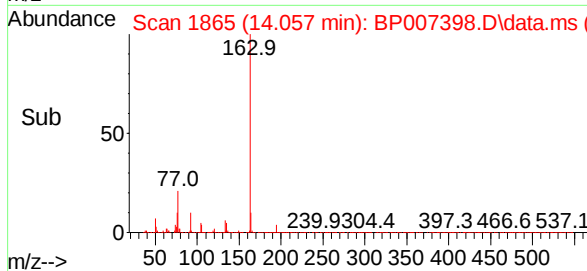
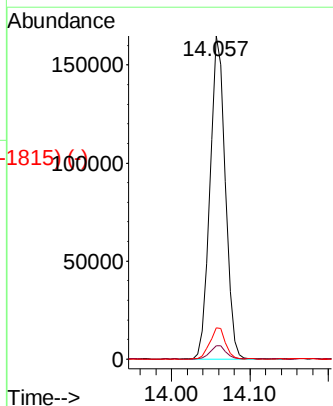
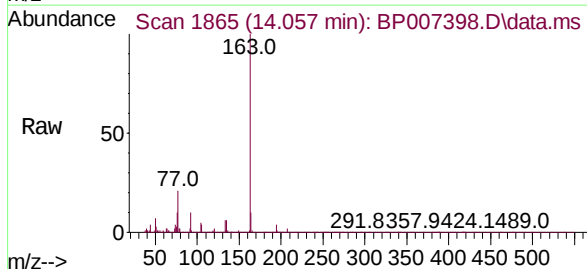


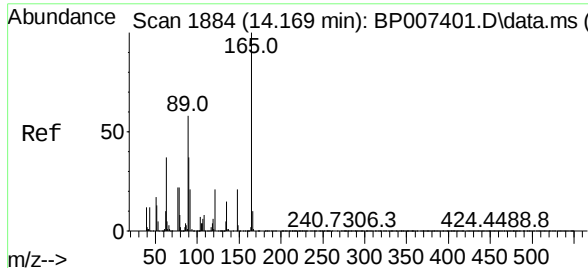
Abundance Scan 1866 (14.063 min): BP007401.D\data.ms (-1859) (-)



Dimethylphthalate
Concen: 5.478 ng
RT: 14.057 min Scan# 1865
Delta R.T. -0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.3	4.9
164	9.7	8.2	12.2

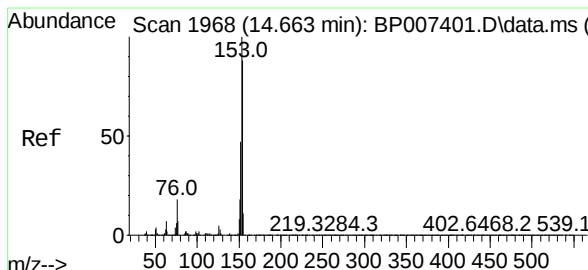
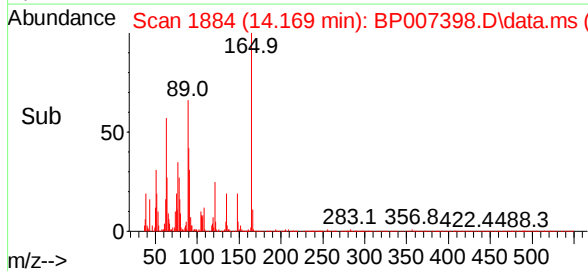
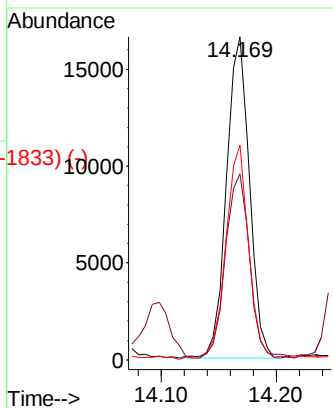
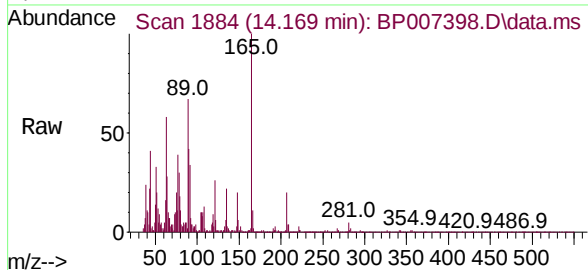




2,6-Dinitrotoluene
Concen: 2.722 ng
RT: 14.169 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

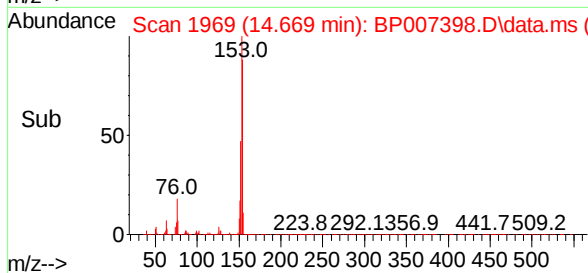
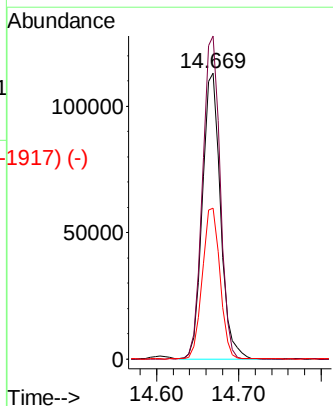
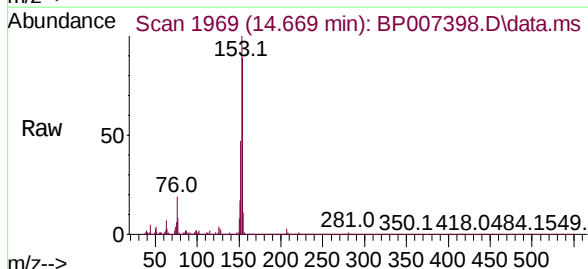
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

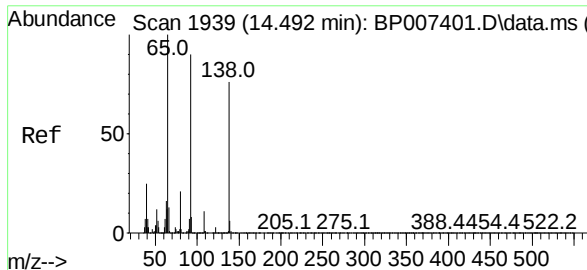
Tgt Ion:	165	Resp:	23009
Ion Ratio	Lower	Upper	
165	100		
63	57.5	44.2	66.2
89	66.5	46.6	70.0



Acenaphthene
Concen: 6.125 ng
RT: 14.669 min Scan# 1969
Delta R.T. 0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion:	154	Resp:	172249
Ion Ratio	Lower	Upper	
154	100		
153	113.0	90.4	135.6
152	52.8	42.3	63.5

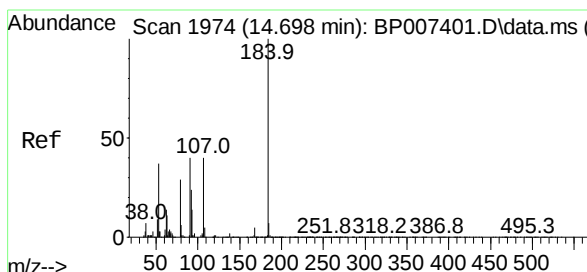
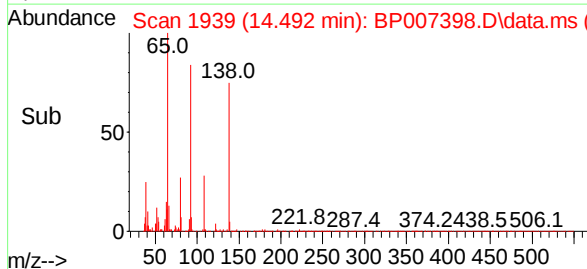
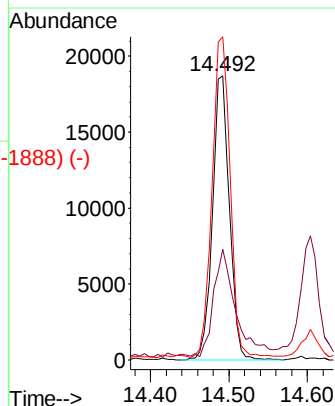
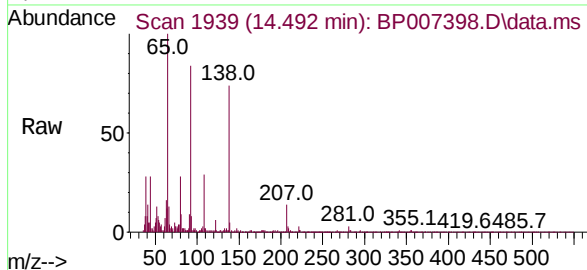




3-Nitroaniline
Concen: 3.237 ng
RT: 14.492 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

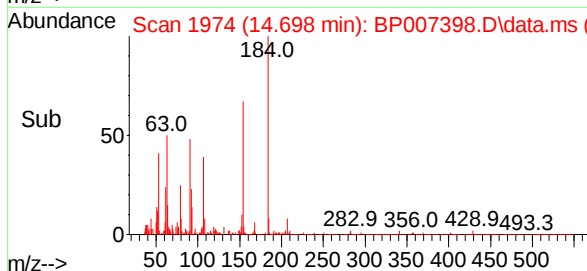
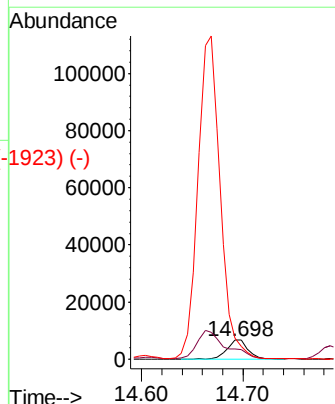
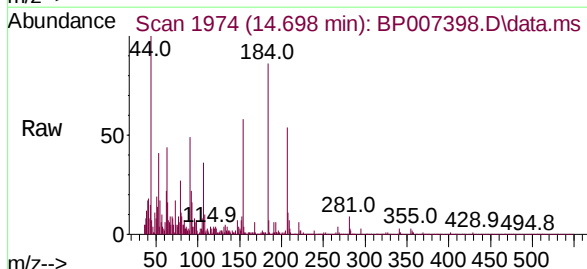
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

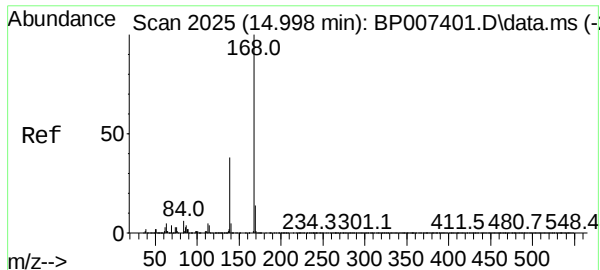
Tgt Ion:	138	Resp:	28069
Ion	Ratio	Lower	Upper
138	100		
108	38.9	12.3	18.5#
92	113.7	94.9	142.3



2,4-Dinitrophenol
Concen: 2.033 ng
RT: 14.698 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion:	184	Resp:	9630
Ion	Ratio	Lower	Upper
184	100		
63	50.8	44.0	66.0
154	67.3	48.9	73.3

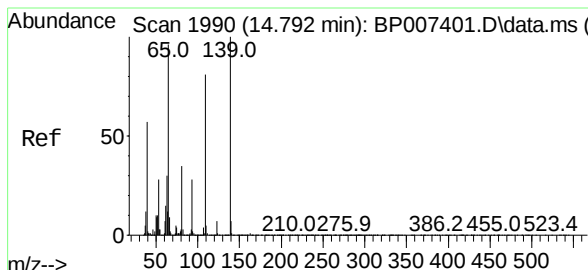
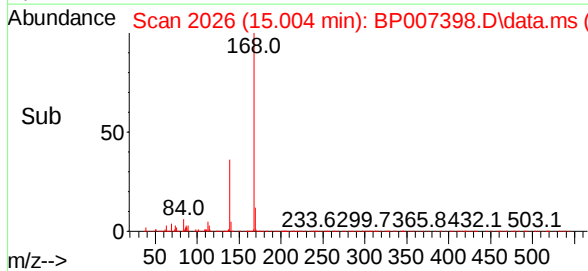
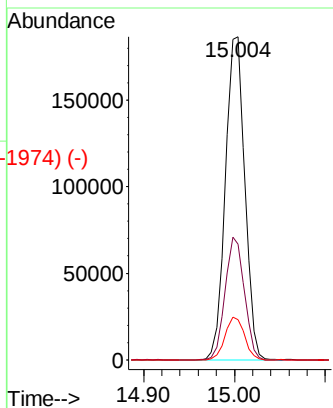
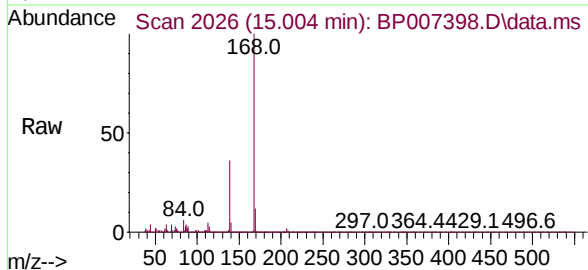




Dibenzenofuran
Concen: 5.671 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

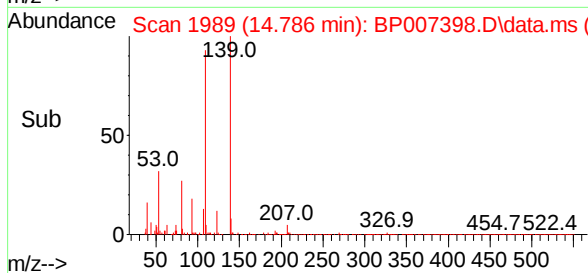
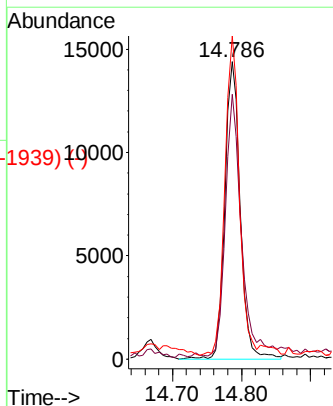
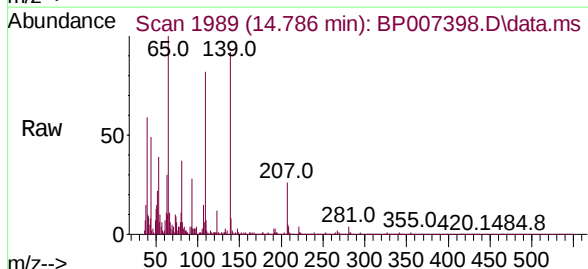
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	168	Resp:	276844
Ion	Ratio	Lower	Upper
168	100		
139	35.8	30.8	46.2
169	12.4	11.0	16.6



4-Nitrophenol
Concen: 3.254 ng
RT: 14.786 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

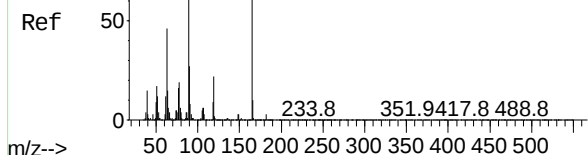
Tgt Ion:	139	Resp:	22129
Ion	Ratio	Lower	Upper
139	100		
109	89.0	60.9	100.9
65	108.7	76.5	116.5



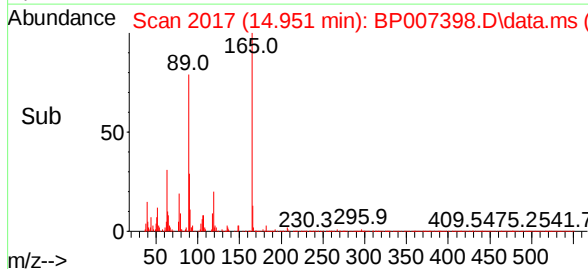
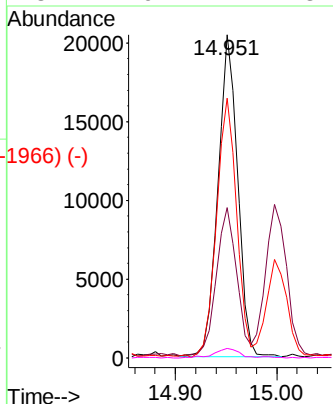
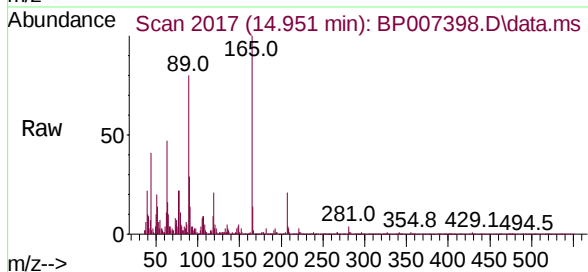
Abundance Scan 2017 (14.951 min): BP007401.D\data.ms (-2057) (-)

2,4-Dinitrotoluene
Concen: 2.378 ng
RT: 14.951 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

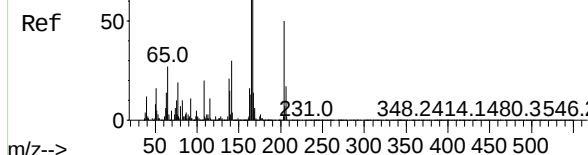


Tgt Ion	Ratio	Lower	Upper
165	100		
63	46.6	37.4	56.0
89	80.4	61.8	92.6
182	2.9	2.1	3.1

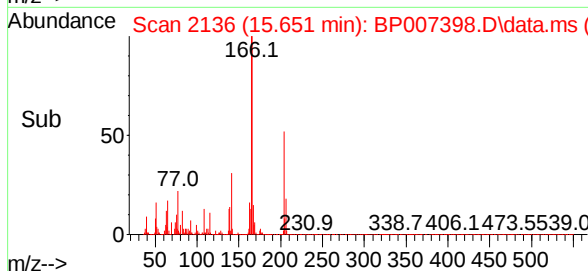
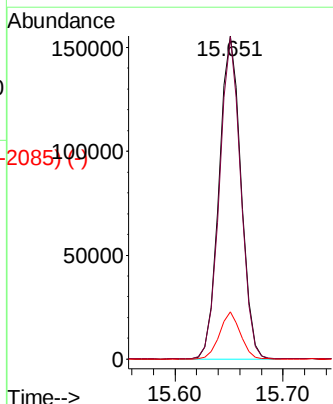
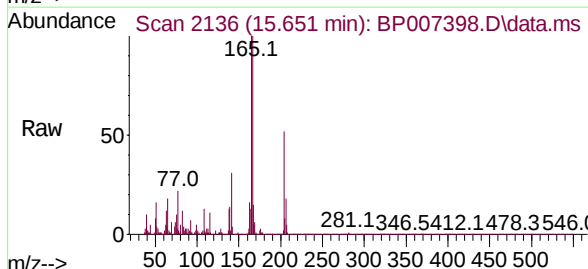


Abundance Scan 2136 (15.651 min): BP007401.D\data.ms (-2158) (-)

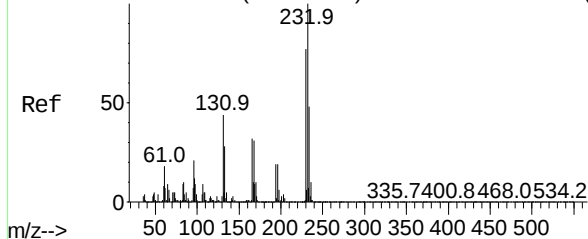
Fluorene
Concen: 5.866 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42



Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.8	78.9	118.3
167	14.6	10.9	16.3



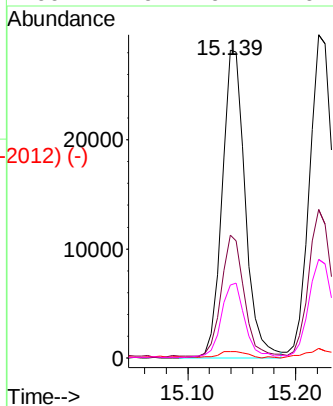
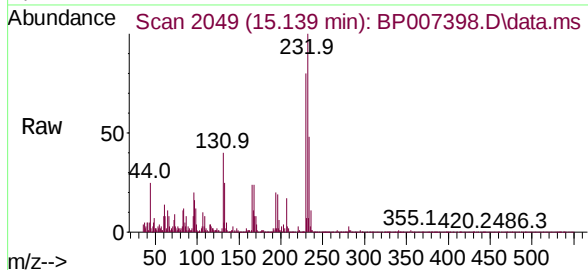
Abundance Scan 2063 (15.221 min): BP007401.D\data.ms (-2059) (-)



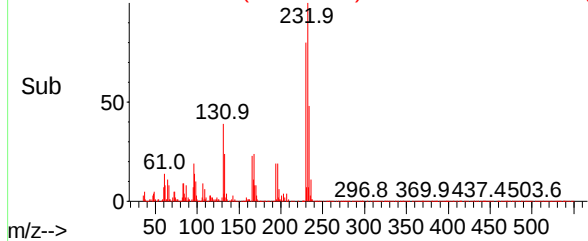
2,3,4,6-Tetrachlorophenol
Concen: 3.666 ng
RT: 15.139 min Scan# 2049
Delta R.T. -0.082 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

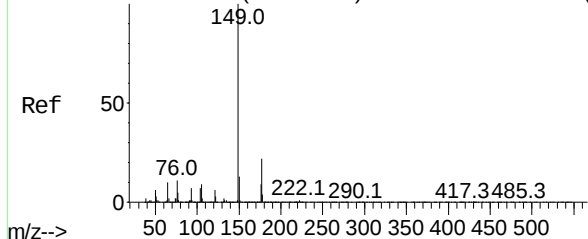
Tgt Ion:	232	Resp:	42505
Ion	Ratio	Lower	Upper
232	100		
131	38.6	30.3	45.5
130	2.5	1.8	2.8
166	24.9	19.4	29.0



Abundance Scan 2049 (15.139 min): BP007398.D\data.ms (-2012) (-)

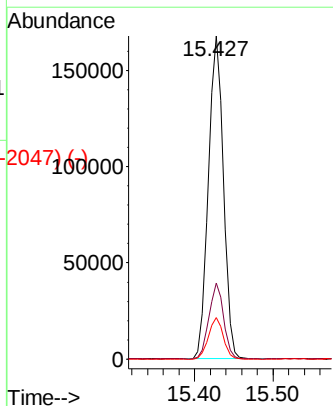
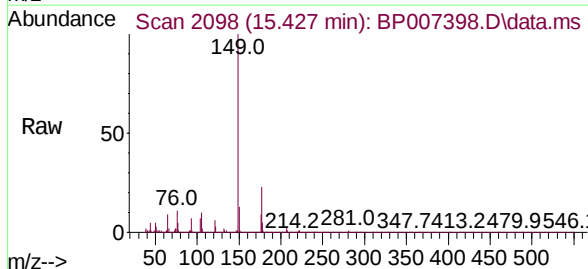


Abundance Scan 2098 (15.427 min): BP007401.D\data.ms (-2050) (-)

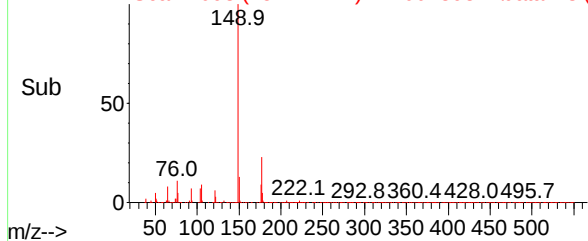


Diethylphthalate
Concen: 5.508 ng
RT: 15.427 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

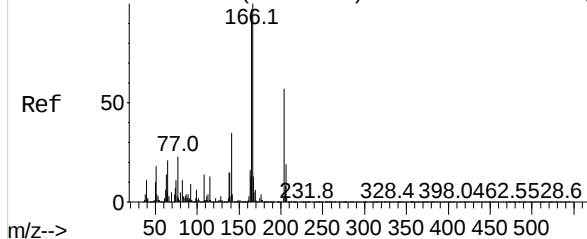
Tgt Ion:	149	Resp:	222332
Ion	Ratio	Lower	Upper
149	100		
177	23.5	17.8	26.8
150	12.9	10.2	15.2



Abundance Scan 2098 (15.427 min): BP007398.D\data.ms (-2047) (-)



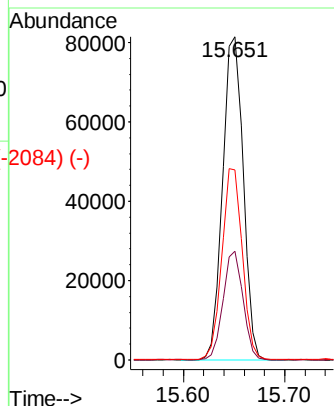
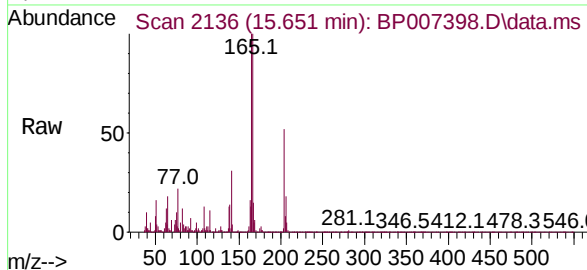
Abundance Scan 2135 (15.645 min): BP007401.D\data.ms (-2135) (-)



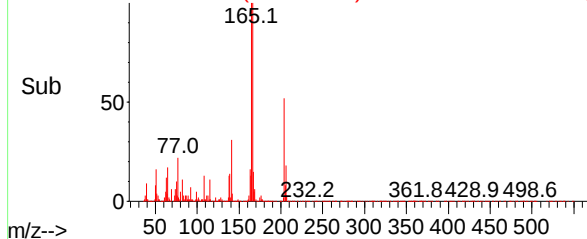
4-Chlorophenyl-phenylether
Concen: 5.466 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

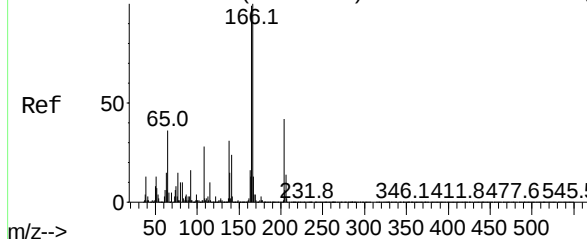
Tgt Ion	Ratio	Lower	Upper
204	100		
206	33.6	25.8	38.8
141	58.8	48.8	73.2



Abundance Scan 2136 (15.651 min): BP007398.D\data.ms (-2084) (-)

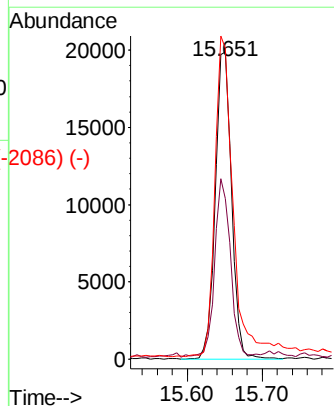
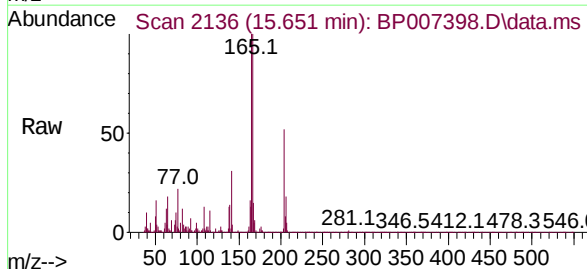


Abundance Scan 2137 (15.657 min): BP007401.D\data.ms (-2137) (-)

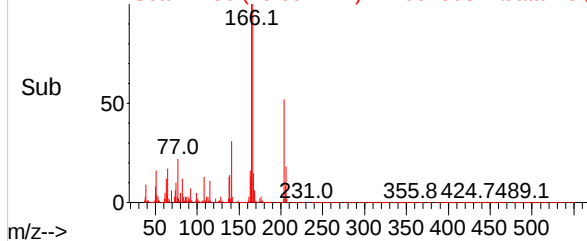


4-Nitroaniline
Concen: 3.224 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

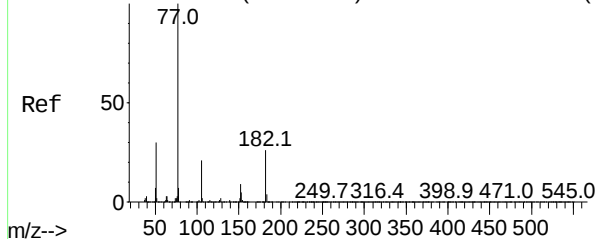
Tgt Ion	Ratio	Lower	Upper
138	100		
92	52.3	30.7	70.7
108	101.2	71.2	111.2



Abundance Scan 2136 (15.651 min): BP007398.D\data.ms (-2086) (-)



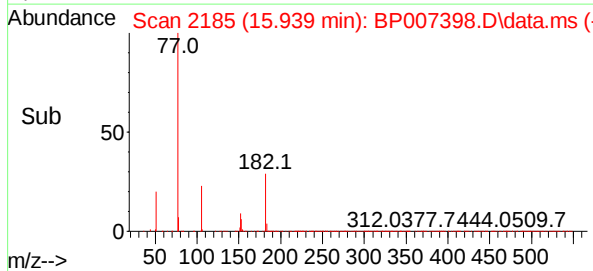
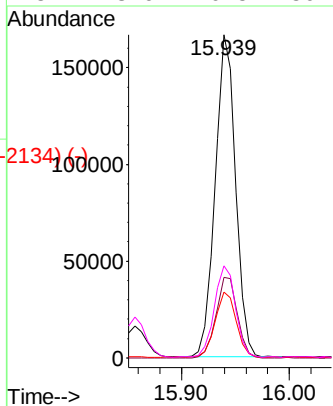
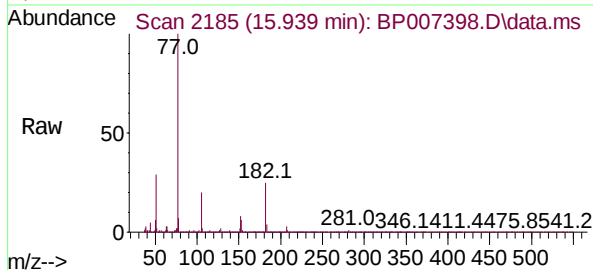
Abundance Scan 2185 (15.939 min): BP007401.D\data.ms (-2185) (-)



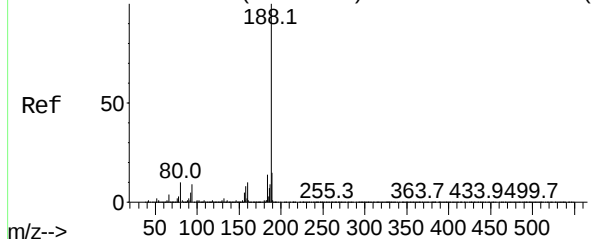
Azobenzene
Concen: 6.668 ng
RT: 15.939 min Scan# 2185
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	77	Resp:	220316
Ion	Ratio	Lower	Upper
77	100		
182	24.9	6.5	46.5
105	20.4	1.3	41.3
51	28.6	10.5	50.5

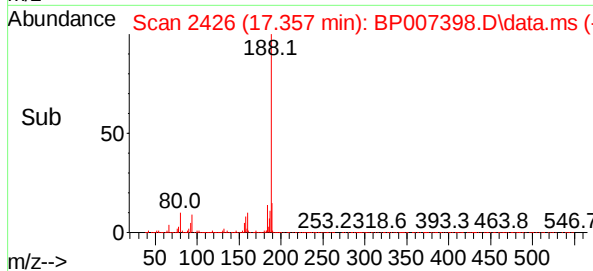
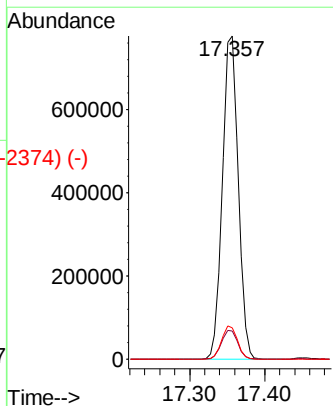
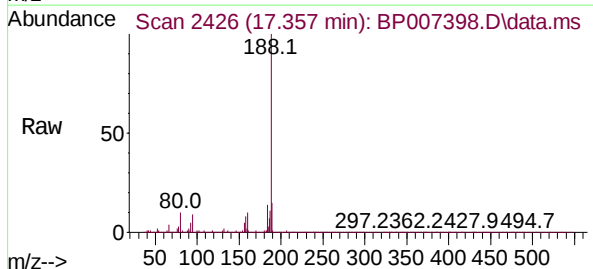


Abundance Scan 2425 (17.351 min): BP007401.D\data.ms (-2425) (-)



Phenanthrene-d10
Concen: 20.000 ng
RT: 17.357 min Scan# 2426
Delta R.T. 0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

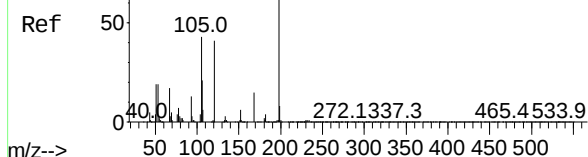
Tgt Ion:	188	Resp:	1123885
Ion	Ratio	Lower	Upper
188	100		
94	8.7	7.1	10.7
80	9.7	7.8	11.6



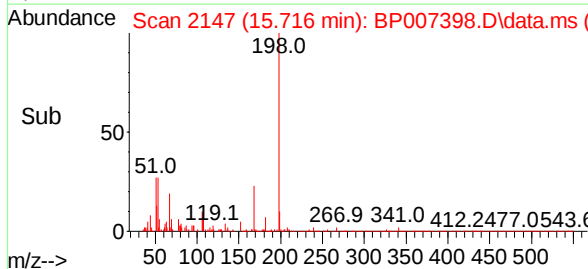
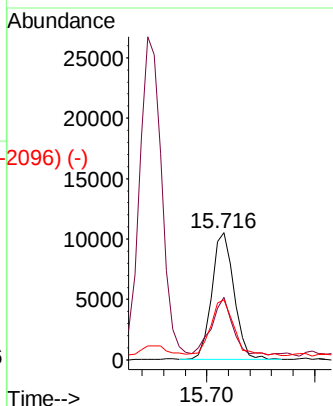
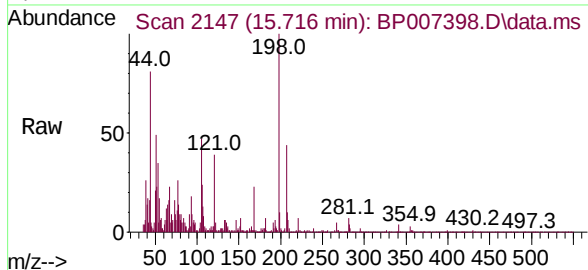
Abundance Scan 2147 (15.716 min): BP007401.D\data.ms (-2168) (-)

4,6-Dinitro-2-methylphenol
Concen: 1.948 ng
RT: 15.716 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

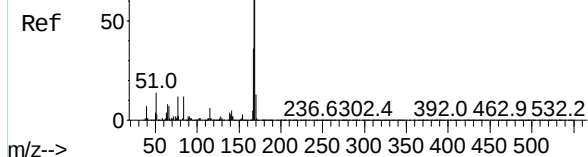


Tgt Ion:	198	Resp:	15083
Ion Ratio	Lower	Upper	
198	100		
51	49.1	23.8	63.8
105	47.5	24.6	64.6

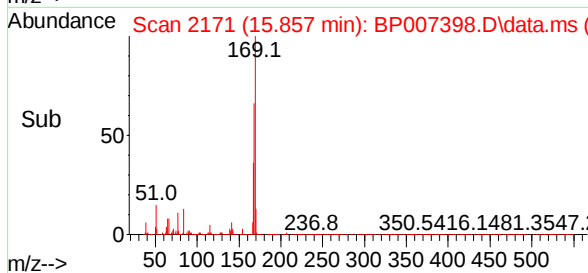
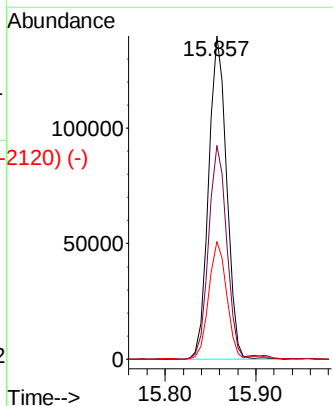
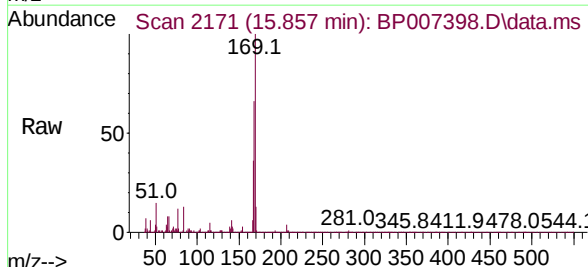


Abundance Scan 2171 (15.857 min): BP007401.D\data.ms (-2168) (-)

n-Nitrosodiphenylamine
Concen: 5.422 ng
RT: 15.857 min Scan# 2171
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42



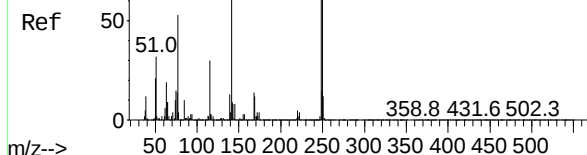
Tgt Ion:	169	Resp:	193206
Ion Ratio	Lower	Upper	
169	100		
168	66.1	52.7	79.1
167	36.4	29.0	43.6



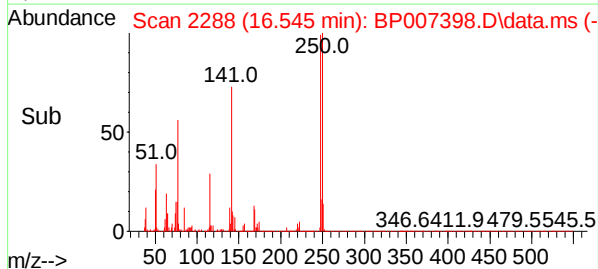
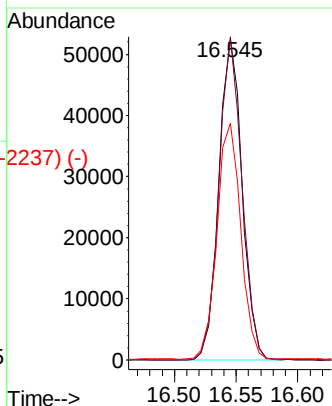
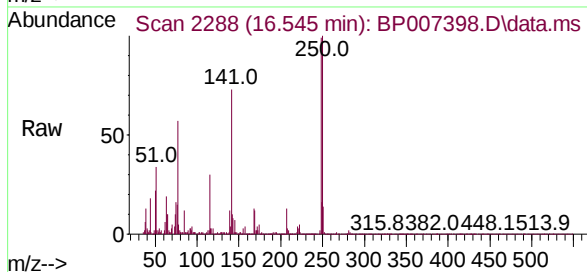
Abundance Scan 2288 (16.545 min): BP007401.D\data.ms (-2287) (-)

4-Bromophenyl-phenylether
Concen: 4.742 ng
RT: 16.545 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

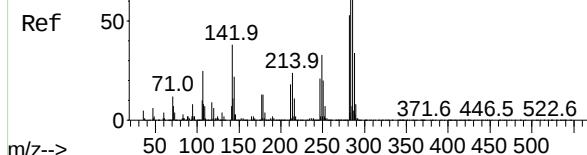


Tgt Ion:	248	Resp:	68792
Ion	Ratio	Lower	Upper
248	100		
250	100.9	78.2	117.2
141	73.9	60.8	91.2

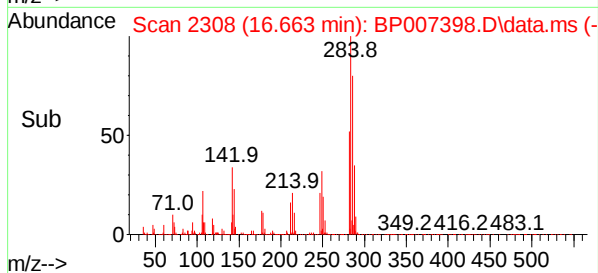
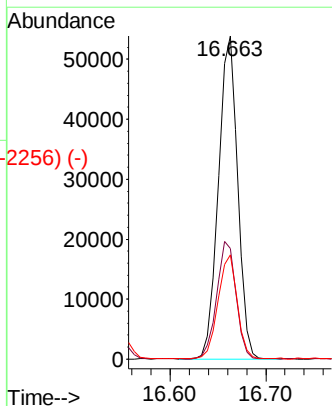
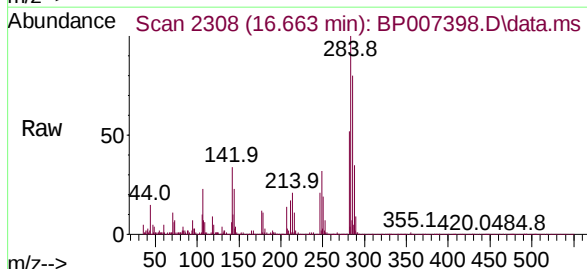


Abundance Scan 2307 (16.657 min): BP007401.D\data.ms (-2298) (-)

Hexachlorobenzene
Concen: 4.725 ng
RT: 16.663 min Scan# 2308
Delta R.T. 0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42



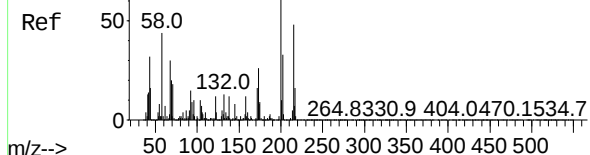
Tgt Ion:	284	Resp:	75215
Ion	Ratio	Lower	Upper
284	100		
142	34.3	30.6	46.0
249	32.3	26.6	40.0



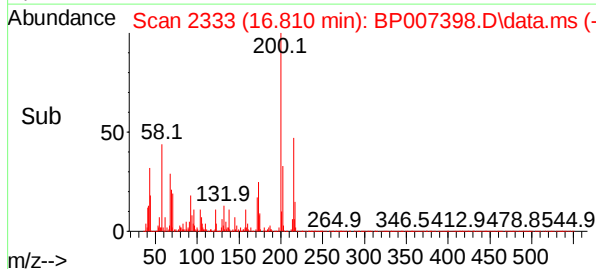
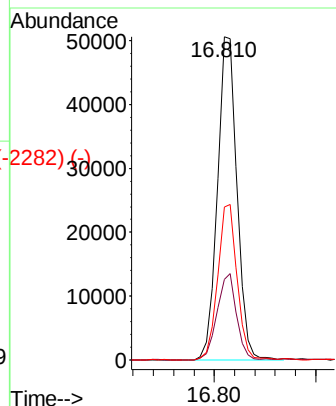
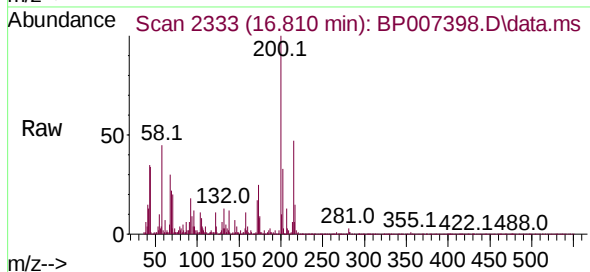
Abundance Scan 2333 (16.810 min): BP007401.D\data.ms (-2359) (-)

Atrazine
Concen: 5.142 ng
RT: 16.810 min Scan# 2333
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

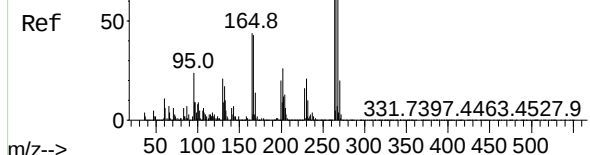


Tgt Ion:	200	Resp:	67415
Ion Ratio	Lower	Upper	
200	100		
173	25.0	6.2	46.2
215	47.4	28.2	68.2

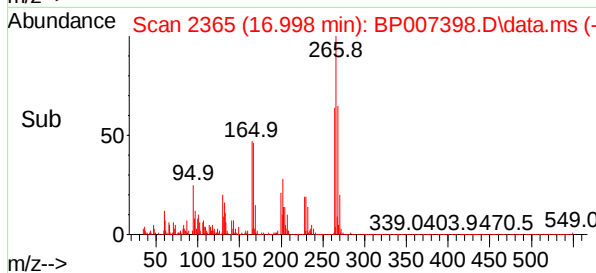
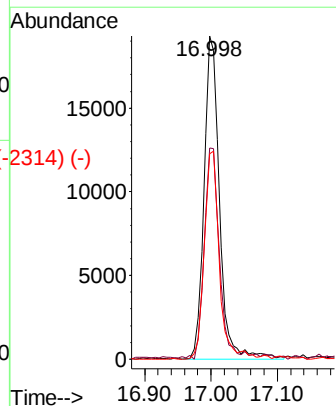
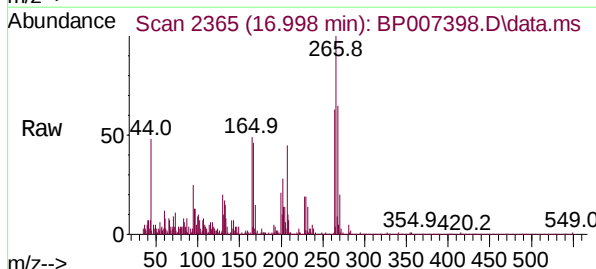


Abundance Scan 2365 (16.998 min): BP007401.D\data.ms (-2370) (-)

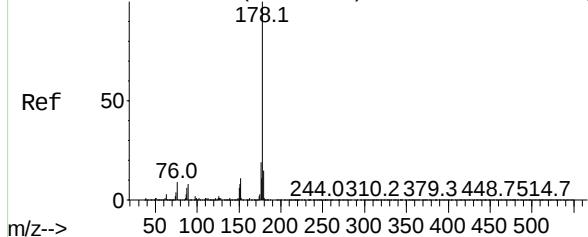
Pentachlorophenol
Concen: 3.609 ng
RT: 16.998 min Scan# 2365
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42



Tgt Ion:	266	Resp:	31622
Ion Ratio	Lower	Upper	
266	100		
268	65.3	49.3	73.9
264	63.5	48.7	73.1



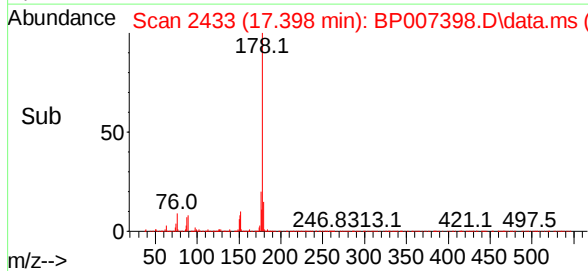
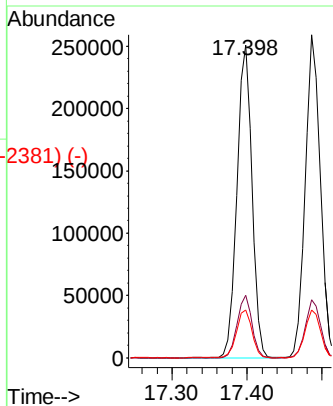
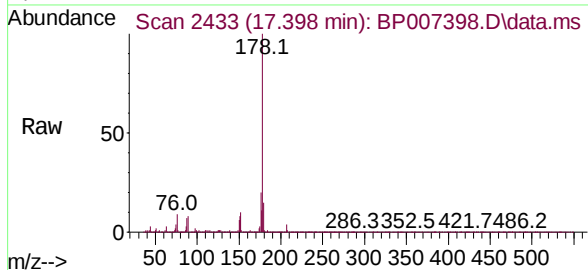
Abundance Scan 2432 (17.392 min): BP007401.D\data.ms (-2470) (-)



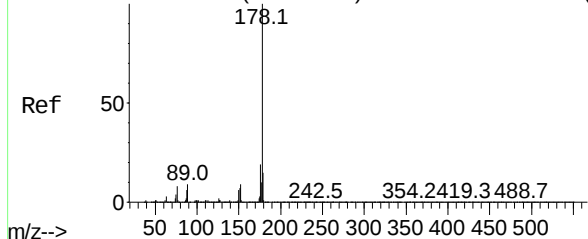
Phenanthrene
Concen: 5.894 ng
RT: 17.398 min Scan# 2433
Delta R.T. 0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:178 Resp: 349839
Ion Ratio Lower Upper
178 100
176 20.0 15.4 23.0
179 15.2 12.3 18.5

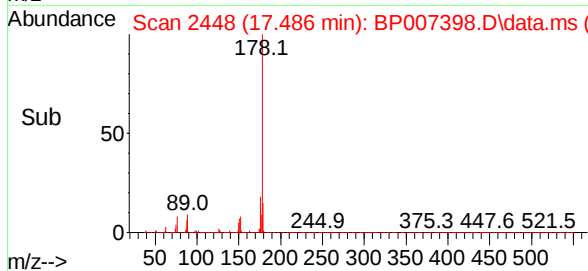
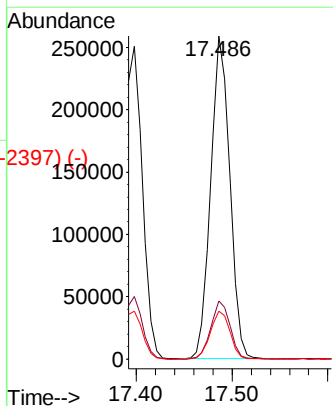
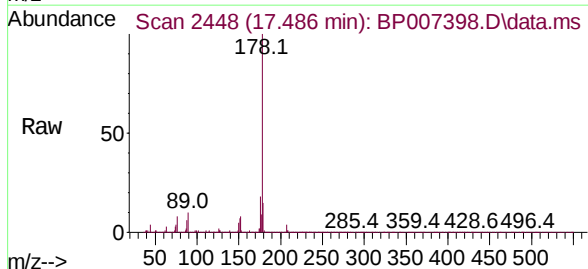


Abundance Scan 2448 (17.486 min): BP007401.D\data.ms (-2472) (-)



Anthracene
Concen: 5.667 ng
RT: 17.486 min Scan# 2448
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

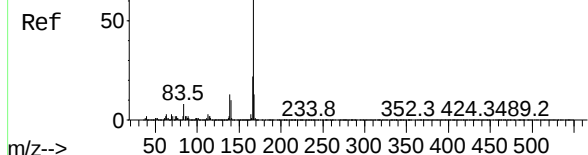
Tgt Ion:178 Resp: 355456
Ion Ratio Lower Upper
178 100
176 18.1 15.0 22.6
179 14.8 12.2 18.4



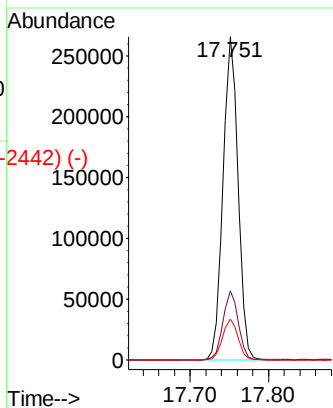
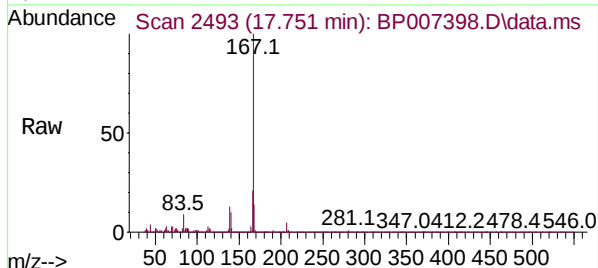
Abundance Scan 2493 (17.751 min): BP007401.D\data.ms (-2442) (-)

Carbazole
Concen: 5.782 ng
RT: 17.751 min Scan# 2493
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

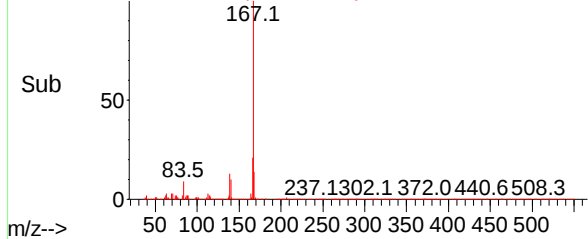
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:	167	Resp:	353365
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.3	25.9
139	12.7	10.4	15.6



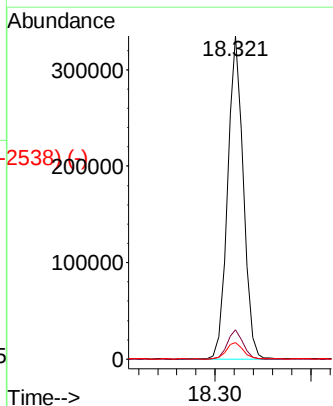
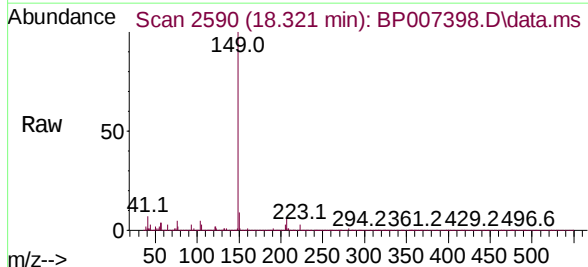
Abundance Scan 2493 (17.751 min): BP007398.D\data.ms (-2442) (-)



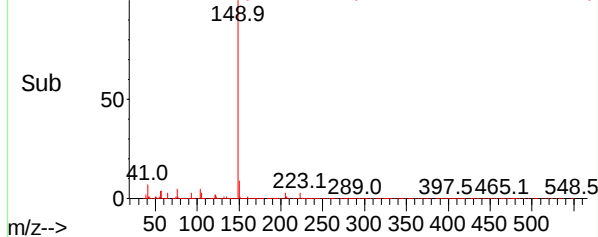
Abundance Scan 2589 (18.315 min): BP007401.D\data.ms (-2571) (-)

Di-n-butylphthalate
Concen: 5.372 ng
RT: 18.321 min Scan# 2590
Delta R.T. 0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

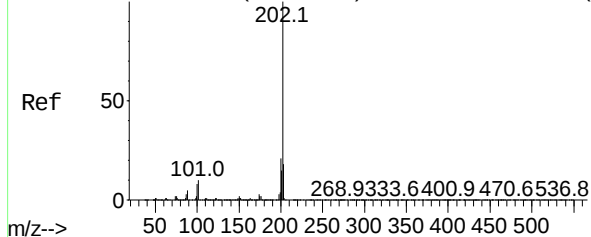
Tgt Ion:	149	Resp:	380944
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.6	11.4
104	5.2	4.2	6.4



Abundance Scan 2590 (18.321 min): BP007398.D\data.ms (-2538) (-)



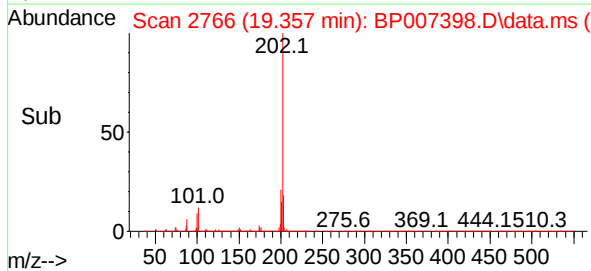
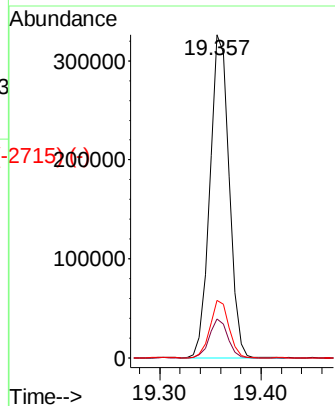
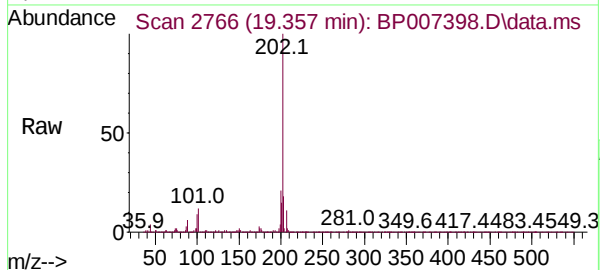
Abundance Scan 2766 (19.357 min): BP007401.D\data.ms (-2766) (-)



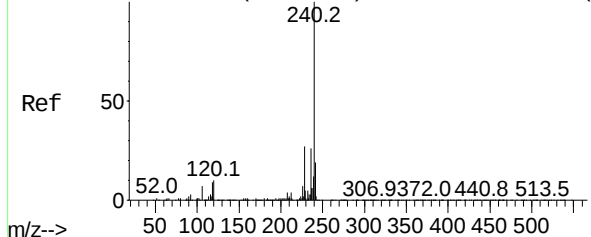
Fluoranthene
Concen: 5.587 ng
RT: 19.357 min Scan# 2766
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	202	Resp:	427637
Ion Ratio	Lower	Upper	
202	100		
101	12.0	0.0	30.4
203	17.7	0.0	37.6

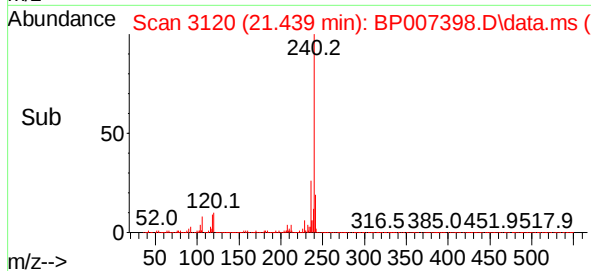
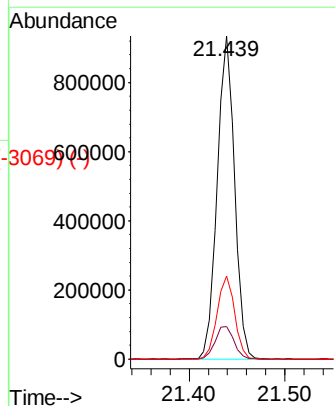
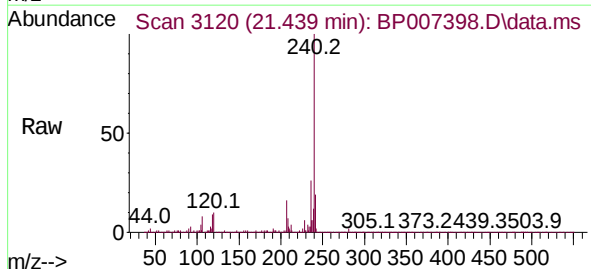


Abundance Scan 3120 (21.439 min): BP007401.D\data.ms (-3120) (-)

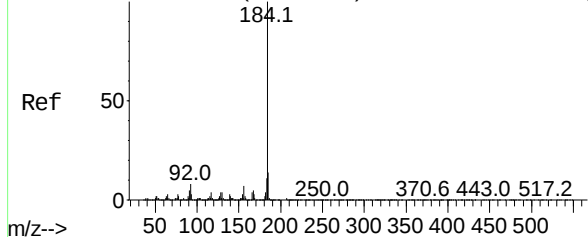


Chrysene-d12
Concen: 20.000 ng
RT: 21.439 min Scan# 3120
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion:	240	Resp:	1169428
Ion Ratio	Lower	Upper	
240	100		
120	10.1	7.8	11.8
236	25.7	20.6	30.8



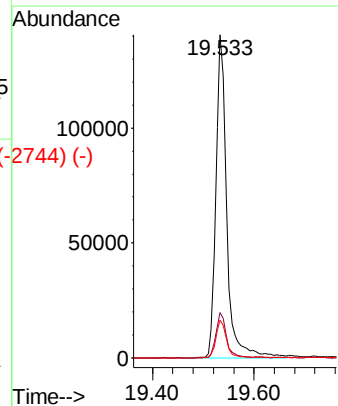
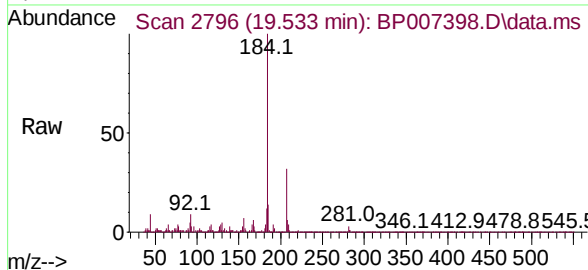
Abundance Scan 2795 (19.527 min): BP007401.D\data.ms (-2777) (-)



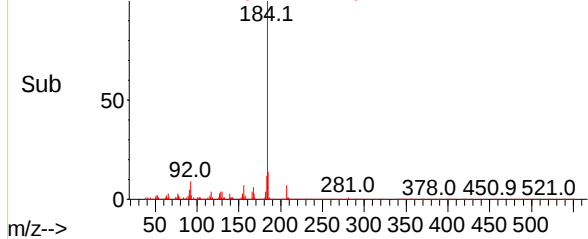
Benzidine
Concen: 6.136 ng
RT: 19.533 min Scan# 2796
Delta R.T. 0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

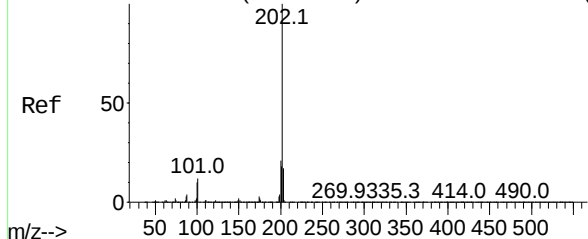
Tgt Ion	Ratio	Lower	Upper
184	100		
185	14.1	11.2	16.8
183	11.6	9.1	13.7



Abundance Scan 2796 (19.533 min): BP007398.D\data.ms (-2744) (-)

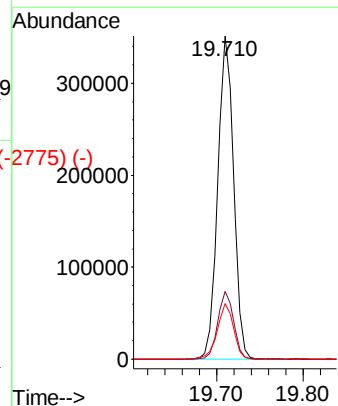
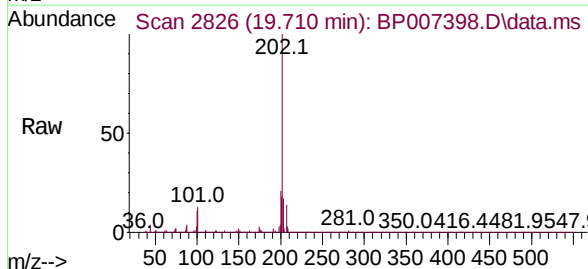


Abundance Scan 2826 (19.709 min): BP007401.D\data.ms (-2874) (-)

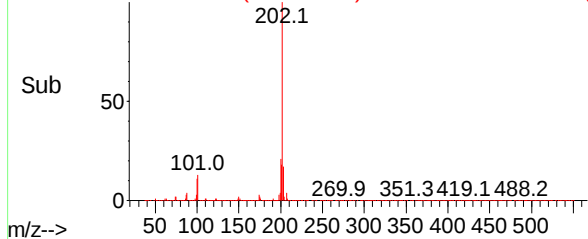


Pyrene
Concen: 5.579 ng
RT: 19.710 min Scan# 2826
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

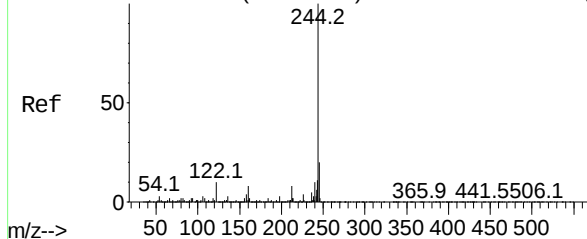
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.9	25.3
203	17.3	13.8	20.6



Abundance Scan 2826 (19.710 min): BP007398.D\data.ms (-2775) (-)



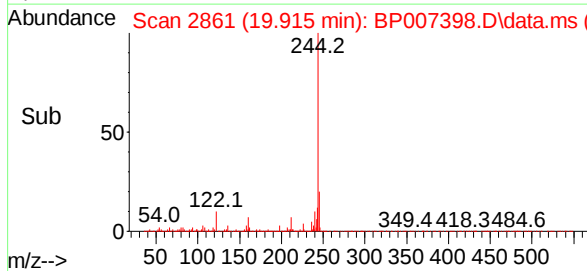
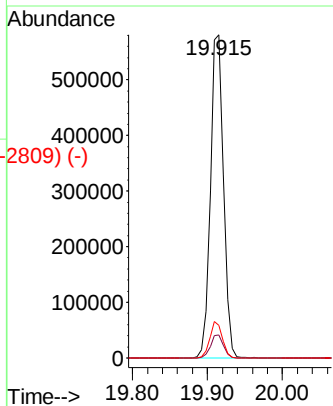
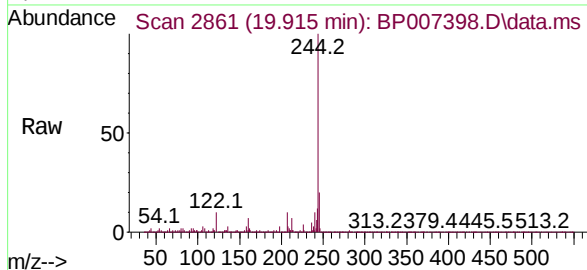
Abundance Scan 2860 (19.909 min): BP007401.D\data.ms (-2809) (-)



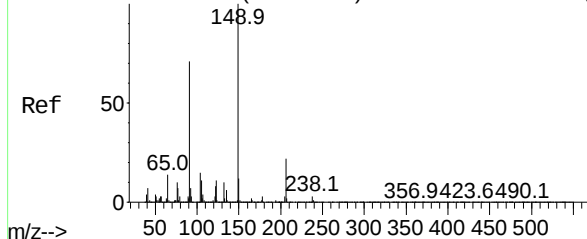
Terphenyl-d14
Concen: 10.701 ng
RT: 19.915 min Scan# 2861
Delta R.T. 0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	244	Resp:	709538
Ion	Ratio	Lower	Upper
244	100		
212	7.1	6.2	9.2
122	10.0	7.8	11.8

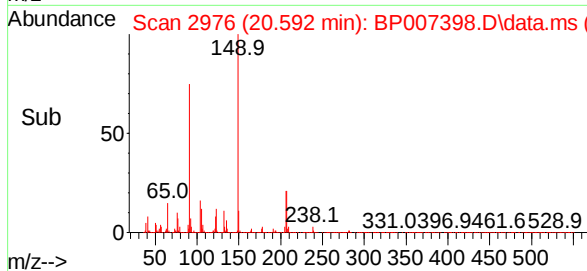
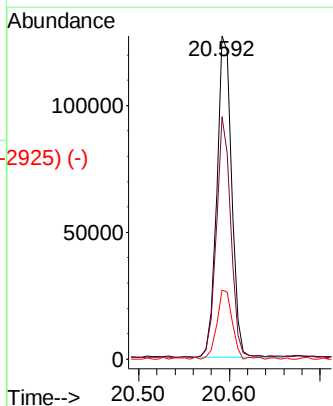
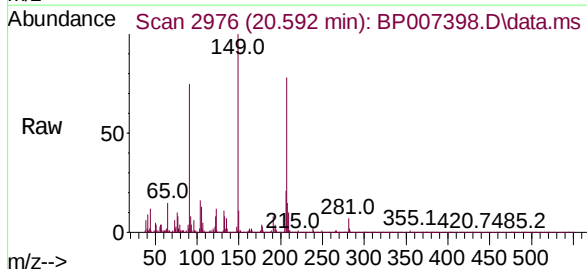


Abundance Scan 2976 (20.592 min): BP007401.D\data.ms (-2969) (-)

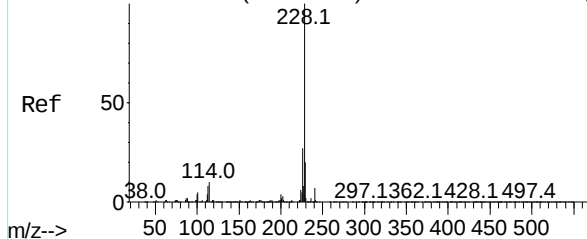


Butylbenzylphthalate
Concen: 4.642 ng
RT: 20.592 min Scan# 2976
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion:	149	Resp:	144398
Ion	Ratio	Lower	Upper
149	100		
91	75.1	56.6	85.0
206	21.5	17.4	26.2



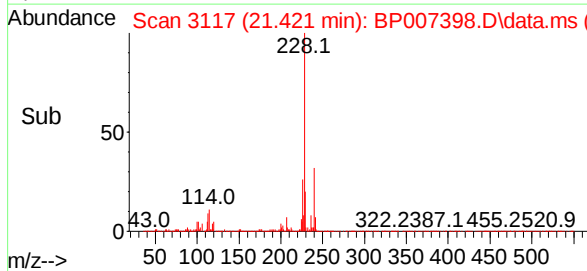
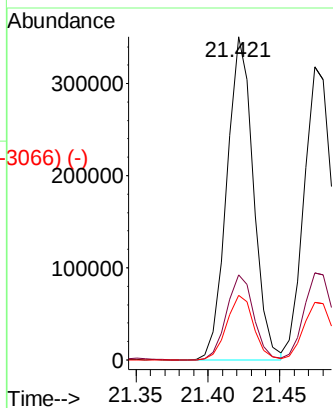
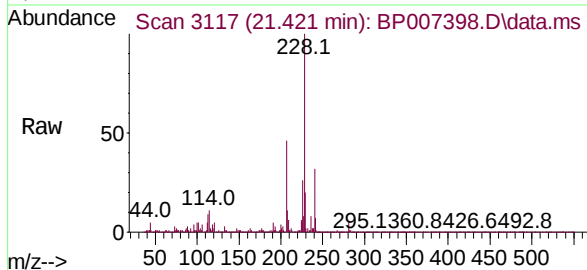
Abundance Scan 3117 (21.421 min): BP007401.D\data.ms (-3180) (-)



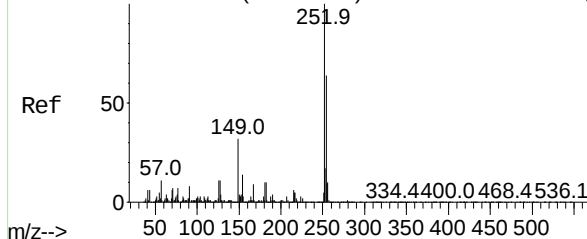
Benzo(a)anthracene
Concen: 5.945 ng
RT: 21.421 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	228	Resp:	449134
Ion	Ratio	Lower	Upper
228	100		
226	26.2	21.8	32.6
229	19.9	15.7	23.5

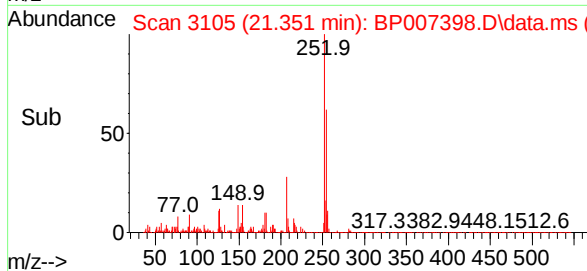
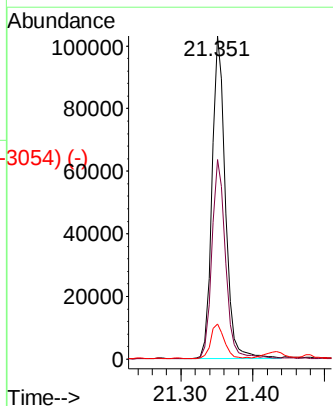
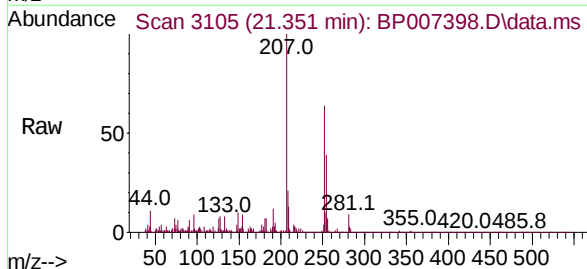


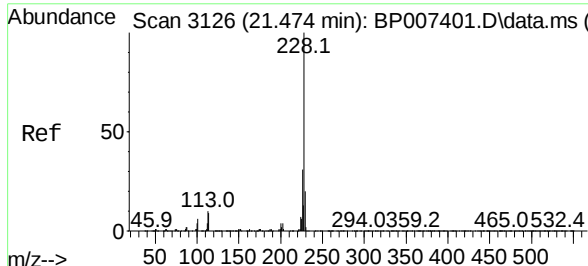
Abundance Scan 3105 (21.351 min): BP007401.D\data.ms (-3082) (-)



3,3'-Dichlorobenzidine
Concen: 4.917 ng
RT: 21.351 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion:	252	Resp:	133671
Ion	Ratio	Lower	Upper
252	100		
254	61.8	51.5	77.3
126	10.8	8.5	12.7

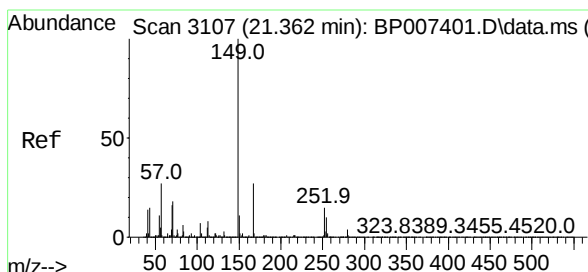
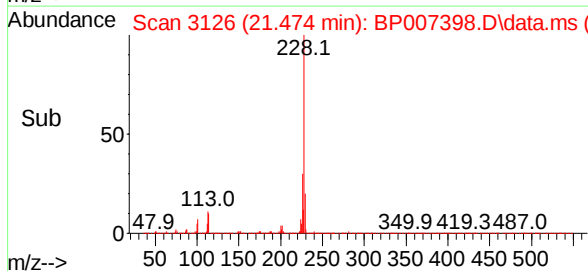
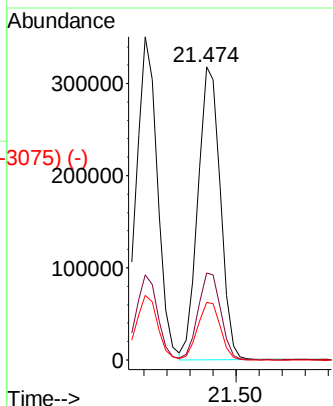
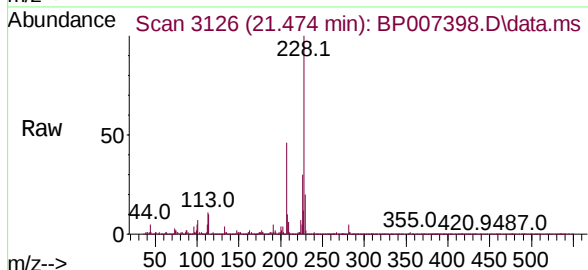




Chrysene
 Concen: 6.024 ng
 RT: 21.474 min Scan# 3126
 Delta R.T. 0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

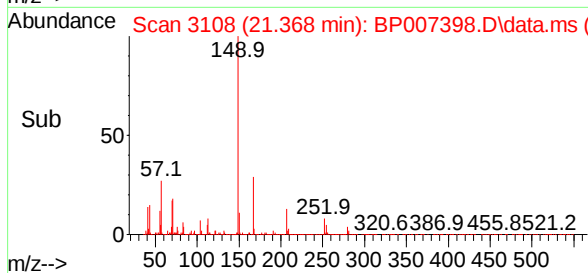
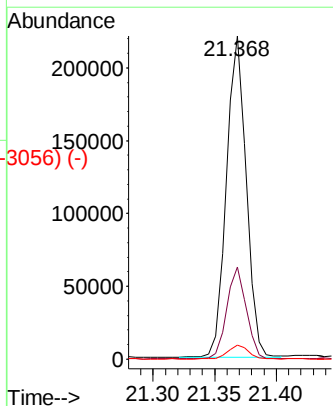
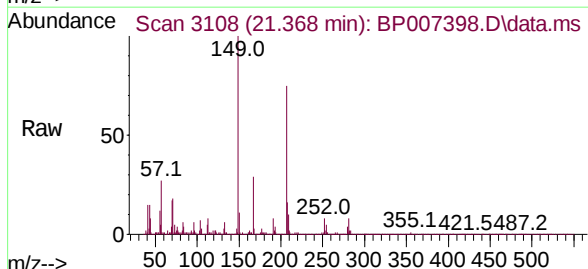
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

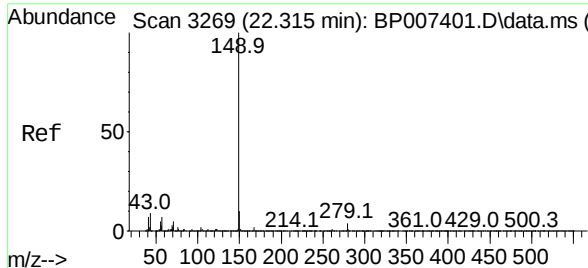
Tgt Ion:	228	Resp:	428376
Ion	Ratio	Lower	Upper
228	100		
226	29.6	24.6	37.0
229	19.5	15.7	23.5



Bis(2-ethylhexyl)phthalate
 Concen: 5.694 ng
 RT: 21.368 min Scan# 3108
 Delta R.T. 0.006 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

Tgt Ion:	149	Resp:	246534
Ion	Ratio	Lower	Upper
149	100		
167	28.5	21.6	32.4
279	4.3	3.3	4.9

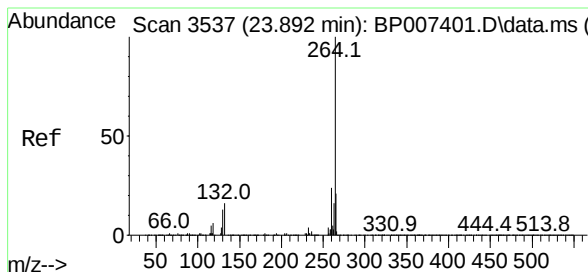
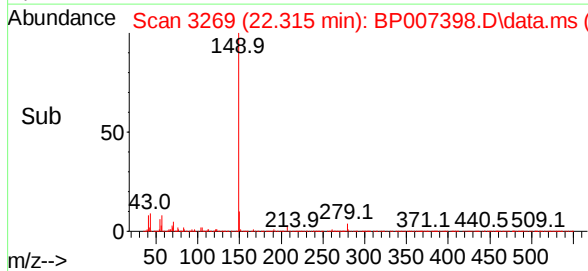
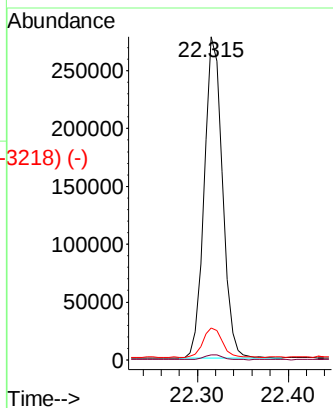
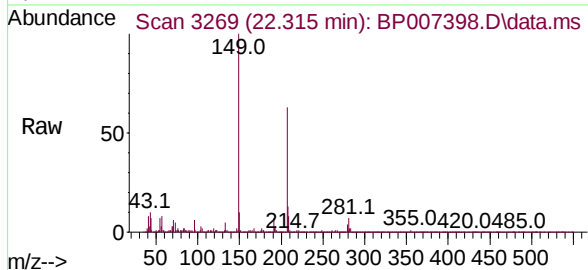




Di-n-octyl phthalate
 Concen: 5.262 ng
 RT: 22.315 min Scan# 3269
 Delta R.T. 0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

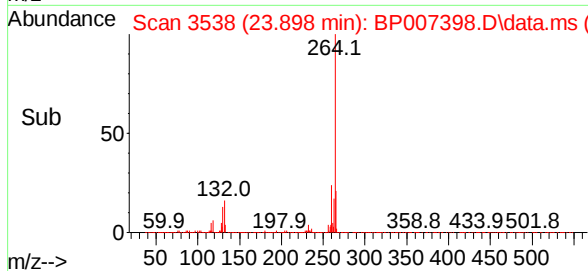
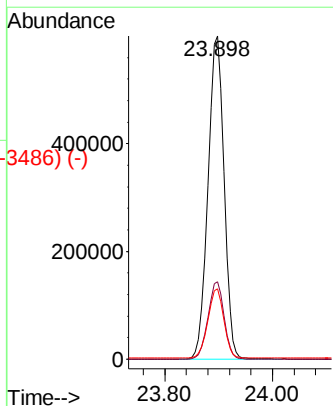
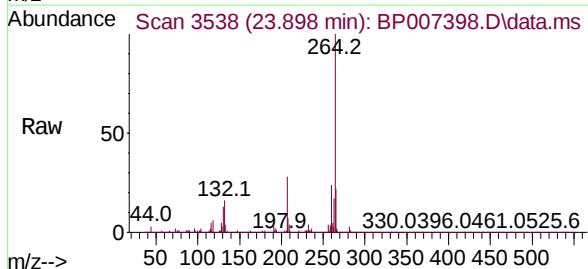
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Tgt Ion:	149	Resp:	388493
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	9.9	7.3	10.9

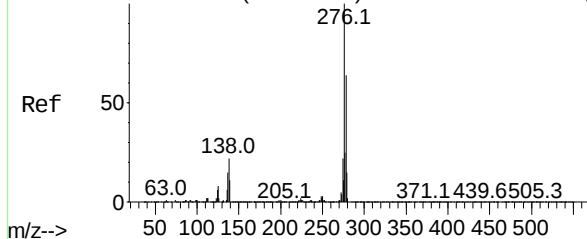


Perylene-d12
 Concen: 20.000 ng
 RT: 23.898 min Scan# 3538
 Delta R.T. 0.006 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

Tgt Ion:	264	Resp:	1236243
Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.1	28.7
265	21.7	16.7	25.1



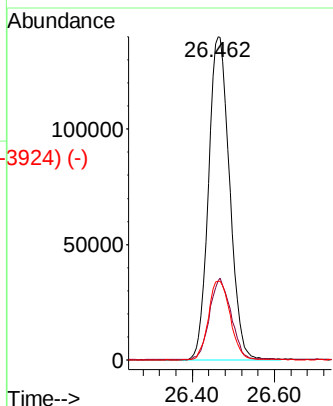
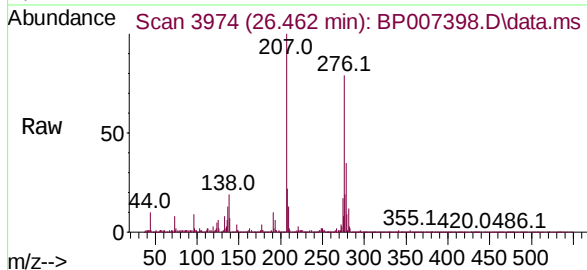
Abundance Scan 3975 (26.468 min): BP007401.D\data.ms (-3952) (-)



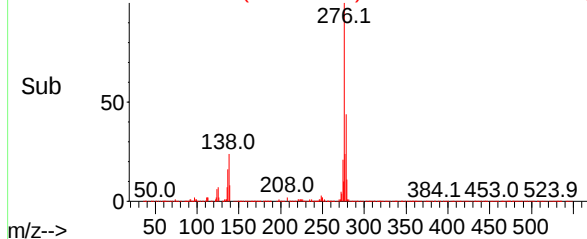
Indeno(1,2,3-cd)pyrene
Concen: 5.875 ng
RT: 26.462 min Scan# 3974
Delta R.T. -0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

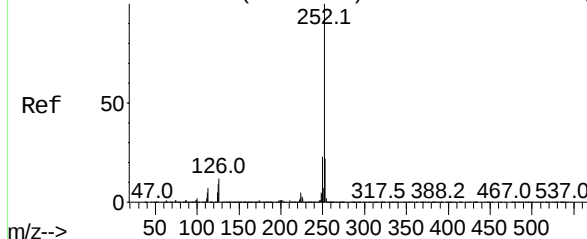
Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.7	19.4	29.0
277	25.2	20.2	30.2



Abundance Scan 3974 (26.462 min): BP007398.D\data.ms (-3924) (-)

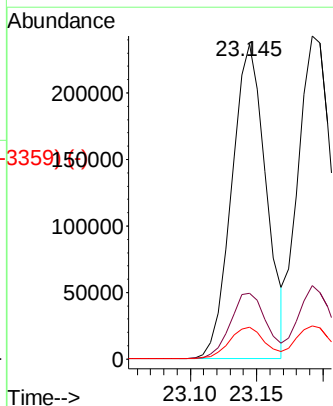
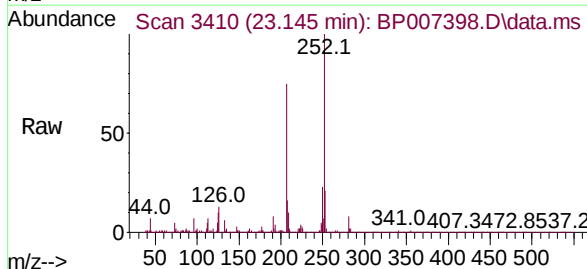


Abundance Scan 3410 (23.145 min): BP007401.D\data.ms (-3408) (-)

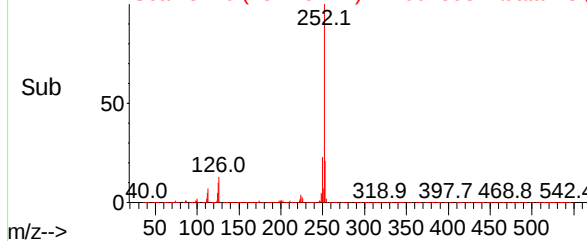


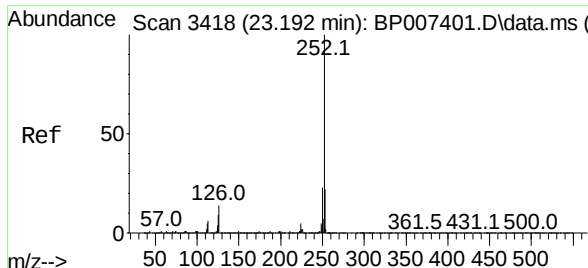
Benzo(b)fluoranthene
Concen: 5.285 ng
RT: 23.145 min Scan# 3410
Delta R.T. 0.000 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.9	17.4	26.2
125	10.2	7.4	11.0



Abundance Scan 3410 (23.145 min): BP007398.D\data.ms (-3359) (-)

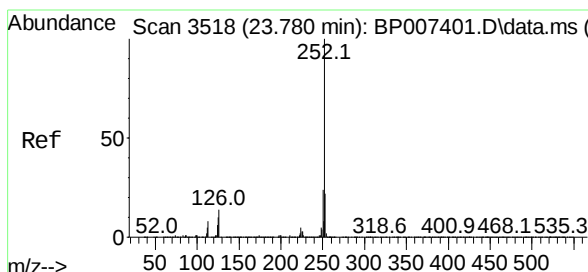
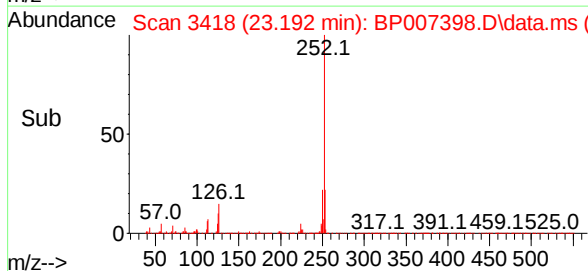
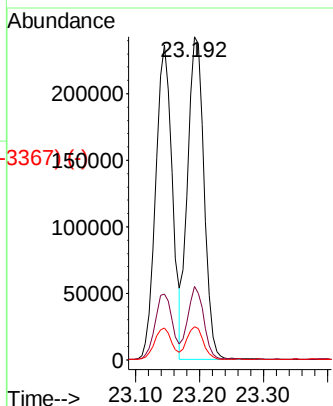
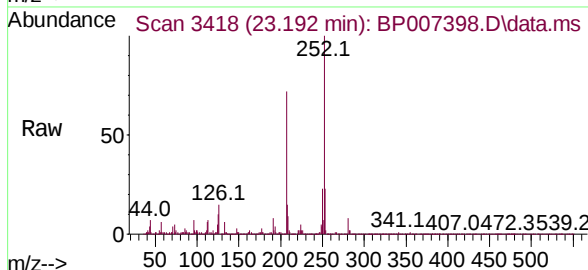




Scan 3418 (23.192 min): BP007401.D\data.ms (-3467) (-)
 Benzo(k)fluoranthene
 Concen: 5.442 ng
 RT: 23.192 min Scan# 3418
 Delta R.T. 0.000 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

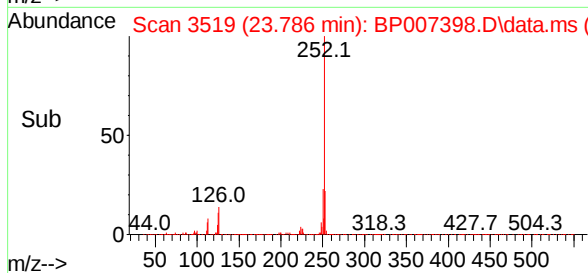
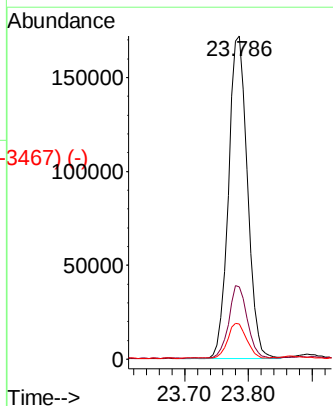
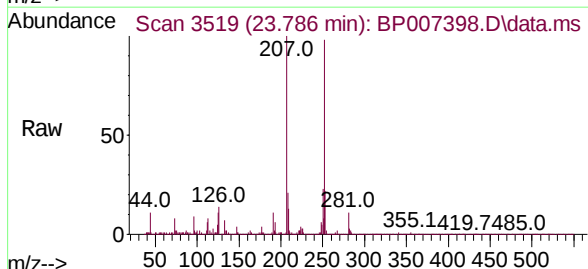
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

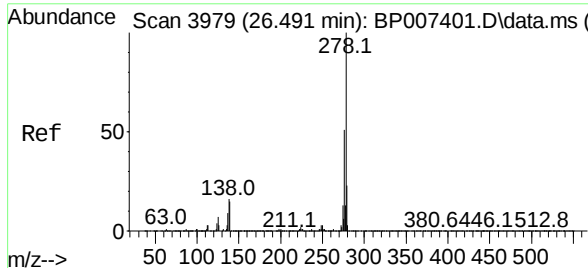
Tgt Ion:	252	Resp:	433584
Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.6	26.4
125	10.2	7.4	11.0



Scan 3518 (23.780 min): BP007401.D\data.ms (-3467) (-)
 Benzo(a)pyrene
 Concen: 5.631 ng
 RT: 23.786 min Scan# 3519
 Delta R.T. 0.006 min
 Lab File: BP007398.D
 Acq: 13 Oct 2021 10:42

Tgt Ion:	252	Resp:	351927
Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.6	26.4
125	10.9	8.4	12.6

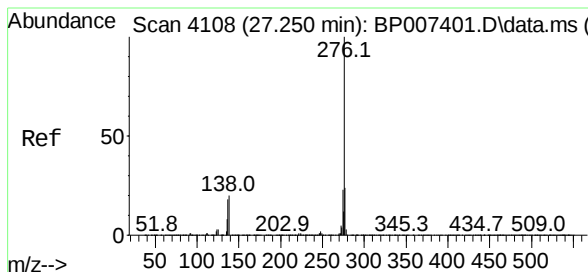
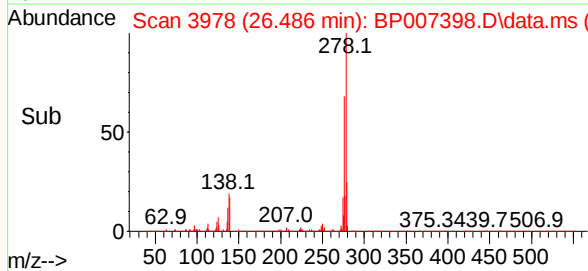
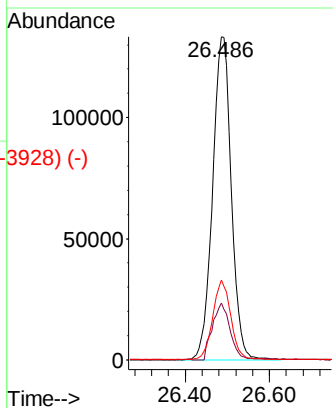
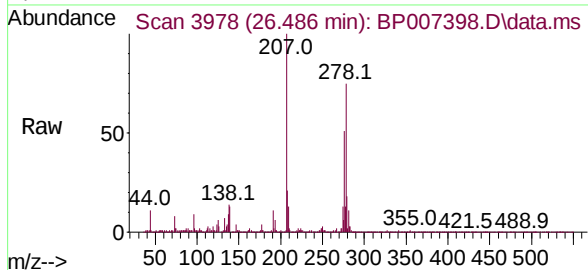




Dibenzo(a,h)anthracene
Concen: 5.808 ng
RT: 26.486 min Scan# 3978
Delta R.T. -0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	278	Resp:	411418
Ion	Ratio	Lower	Upper
278	100		
139	17.6	11.8	17.6
279	24.7	18.6	27.8



Benzo(g,h,i)perylene
Concen: 6.103 ng
RT: 27.244 min Scan# 4107
Delta R.T. -0.006 min
Lab File: BP007398.D
Acq: 13 Oct 2021 10:42

Tgt Ion:	276	Resp:	404491
Ion	Ratio	Lower	Upper
276	100		
277	22.9	19.4	29.0
138	23.5	16.2	24.4

