Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\

Quantitation Report (Not Reviewed)

Data File : BP001883.D
Acq On : 25 Feb 2020 03:54
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSTD02094

Quant Time: Feb 25 06:01:01 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 05:55:24 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	522650	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	2238681	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1469428	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	3269294	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2987181	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	3187180	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	86676	6.89	ng/uL	0.00
5) Phenol-d5	6.83	99	799931	20.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	431872	18.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	686633	21.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	667904	21.32	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	335796	22.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	374225	27.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	739609	22.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	840511	21.80	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2136843	20.72	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	2659704	20.95	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	410464	22.86	ng/ul	0.00
58) Fluorene-d10	15.29	176	1913605	20.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	299345	23.22	ng/ul	0.00
71) Anthracene-d10	17.14	188	2946249	20.46	ng/ul	0.00
79) Pyrene-d10	19.38	212	3374295	22.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	3301480	21.45	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.20	88	93650	6.939	ng/uL	96
4) Benzaldehyde	6.79	77	508850	21.049	ng/ul	98
6) Phenol	6.86	94	835167	19.956	ng/ul	99
8) Bis(2-Chloroethyl)ether	7.08	93	661558	19.603	ng/ul	97
10) 2-Chlorophenol	7.22	128	704324	20.862	ng/ul	98
11) 2-Methylphenol	8.10	108	662044	20.895	ng/ul	100
12) 2,2'-oxybis(1-Chloropropan	8.19	45	742688	18.470	ng/ul	99
14) Acetophenone	8.46	105	1014700	20.964	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.46	70	472511	21.055	ng/ul	96
16) 4-Methylphenol	8.42	108	718803	21.070	ng/ul	98
17) Hexachloroethane	8.73	117	271691	20.230	ng/ul	92
20) Nitrobenzene	8.83	77	751061	19.993	ng/ul	96
21) Isophorone	9.36	82	1441352	20.876	ng/ul	98
23) 2-Nitrophenol	9.55	139	411501	25.058	ng/ul	97
24) 2,4-Dimethylphenol	9.62	107	761146	20.637	ng/ul	99
25) Bis(2-Chloroethoxy)methane	9.85	93	910582	19.488	ng/ul	100
27) 2,4-Dichlorophenol	10.08	162	733041	21.915	ng/ul	98
28) Naphthalene	10.47	128	2344111	19.594	ng/ul	99
30) 4-Chloroaniline	10.58	127	835293	21.441	ng/ul	100
31) Hexachlorobutadiene	10.78	225	482940	20.418	ng/ul	99
32) Caprolactam	11.32	113	147676	14.613	ng/ul	95
33) 4-Chloro-3-methylphenol	11.72	107	735066	23.080	ng/ul	98
34) 2-Methylnaphthalene	12.09	142	1692419	20.523	ng/ul	100

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\

Quantitation Report (Not Reviewed)

Data File : BP001883.D
Acq On : 25 Feb 2020 03:54
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSTD02094

Quant Time: Feb 25 06:01:01 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 05:55:24 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.32	142	1662785	20.460	ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	12.47	216	941082	19.662	ng/ul	98
38) Hexachlorocyclopentadiene	12.46	237	489235	18.924	ng/ul	99
39) 2,4,6-Trichlorophenol	12.71	196	619768	24.227	ng/ul	99
40) 2,4,5-Trichlorophenol	12.78	196	668333	23.729	ng/ul	100
41) 1,1'-Biphenyl	13.12	154	2220539	19.384	ng/ul	98
42) 2-Chloronaphthalene	13.16	162	1780911	19.689	ng/ul	99
43) 2-Nitroaniline	13.36	65	428103	23.579	ng/ul	88
45) Dimethylphthalate	13.75	163	2210411	20.366	ng/ul	100
46) 2,6-Dinitrotoluene	13.86	165	475847	25.158	ng/ul	92
48) Acenaphthylene	14.00	152	2795212	20.292	ng/ul	100
49) 3-Nitroaniline	14.19	138	451490	23.446	ng/ul	94
50) Acenaphthene	14.35	153	1866828	19.833	ng/ul	100
51) 2,4-Dinitrophenol	14.40	184	179618	22.884	ng/ul	94
53) 4-Nitrophenol	14.50	109	286328	21.538	ng/ul	96
54) Dibenzofuran	14.69	168	2660499	20.070	ng/ul	99
55) 2,4-Dinitrotoluene	14.65	165	684730	24.587	ng/ul	92
56) 2,3,4,6-Tetrachlorophenol	14.92	232	595979	26.181	ng/ul	95
57) Diethylphthalate	15.13	149	2192709	21.129	ng/ul	98
59) Fluorene	15.35	166	2111663	20.024	ng/ul	100
60) 4-Chlorophenyl-phenylether	15.35	204	1093023	19.972	ng/ul	98
61) 4-Nitroaniline	15.36	138	503281	23.148	ng/ul	98
64) 4,6-Dinitro-2-methylphenol	15.42	198	326913	22.742	ng/ul	98
65) N-Nitrosodiphenylamine	15.56	169	1852809	19.767	ng/ul	100
66) 4-Bromophenyl-phenylether	16.24	248	746146	20.793	ng/ul	98
67) Hexachlorobenzene	16.36	284	849691	20.519	ng/ul	96
68) Atrazine	16.52	200	737828	21.833	ng/ul	99
69) Pentachlorophenol	16.70	266	504690	25.173	ng/ul	98
70) Phenanthrene	17.08	178	3531662	19.588	ng/ul	99
72) Anthracene	17.17	178	3539261	19.873	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.08	216	1023270	19.093	ng/uL	99
74) Pentachlorobenzene	14.62	250	1022179	19.567	ng/uL	100
75) Carbazole	17.45	167	3179004	21.404	ng/ul	99
76) Di-n-butylphthalate	18.02	149	3801170	23.256	ng/ul	99
77) Fluoranthene	19.06	202	4332410	22.440	ng/ul	98
80) Pyrene	19.41	202	4337652	21.348	ng/ul	100
81) Butylbenzylphthalate	20.30	149	1781029	28.234	ng/ul	96
82) 3,3'-Dichlorobenzidine	21.05	252	1450001	22.445	ng/ul	98
83) Benzo(a)anthracene	21.12	228	4184951	21.274	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.07	149	2628559	25.151	ng/ul	98
85) Chrysene	21.17	228	3883201	20.206	ng/ul	98
87) Di-n-octyl phthalate	21.94	149	4530808	28.385	ng/ul	100
88) Benzo(b)fluoranthene	22.68	252	4137833	22.064	ng/ul	99
89) Benzo(k)fluoranthene	22.73	252	4037605	20.770	ng/ul	99
91) Benzo(a)pyrene	23.25	252	3646012	20.745	ng/ul	100
92) Indeno(1,2,3-cd)pyrene	25.58	276	4184363	19.059	ng/ul	99
93) Dibenzo(a,h)anthracene	25.60	278	3491915	18.937	ng/ul	98
94) Benzo(g,h,i)perylene	26.26	276	3457900	18.528	ng/ul	98

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\

Quantitation Report (Not Reviewed)

Data File : BP001883.D
Acq On : 25 Feb 2020 03:54
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSTD02094

Quant Time: Feb 25 06:01:01 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 05:55:24 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

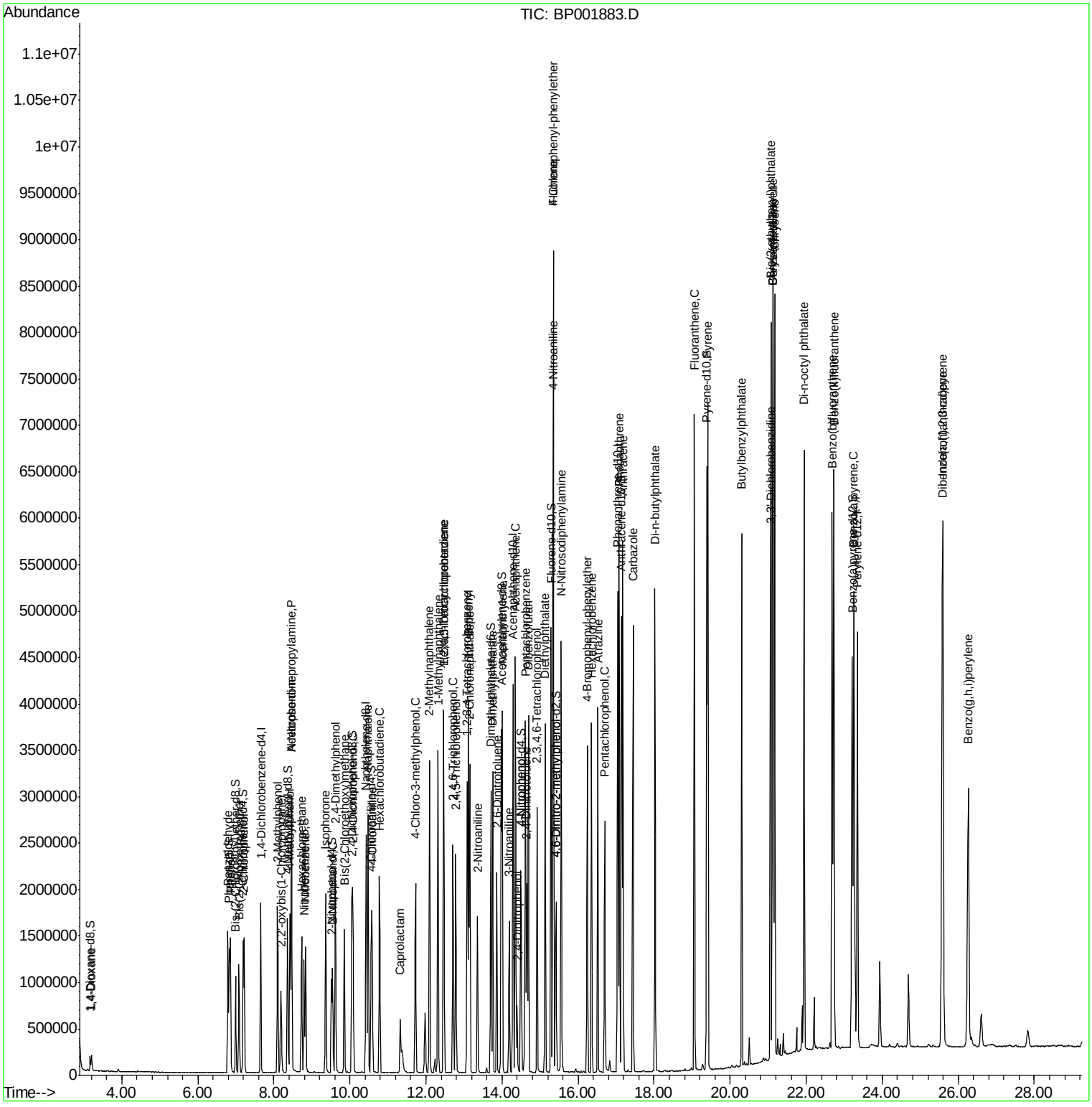
Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\

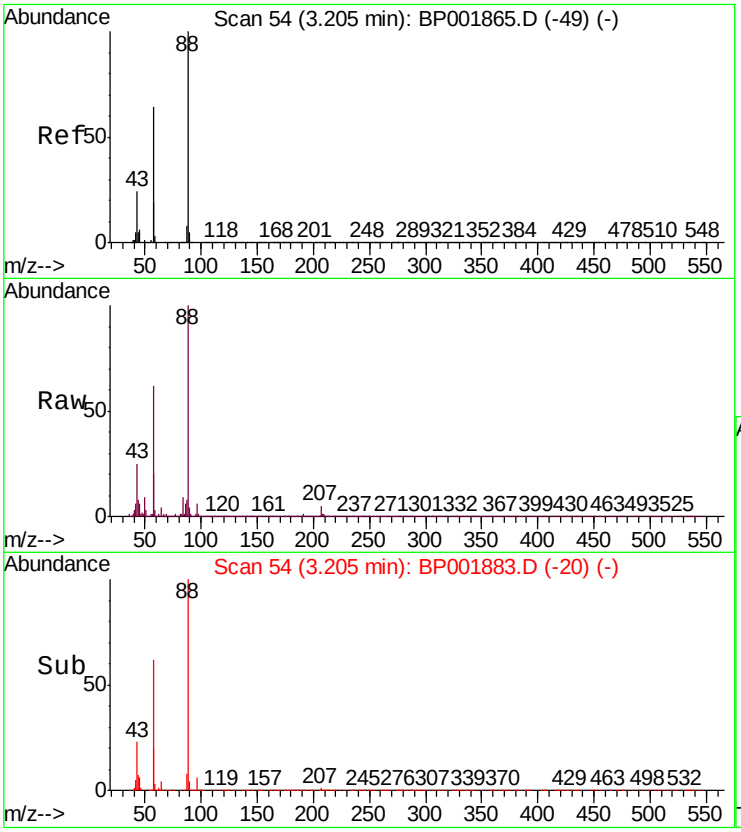
Quantitation Report (Not Reviewed)

Data File : BP001883.D
Acq On : 25 Feb 2020 03:54
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Quant Time: Feb 25 06:01:01 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 05:55:24 2020
Response via : Initial Calibration



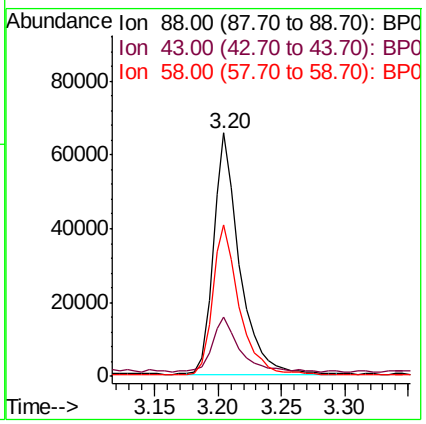


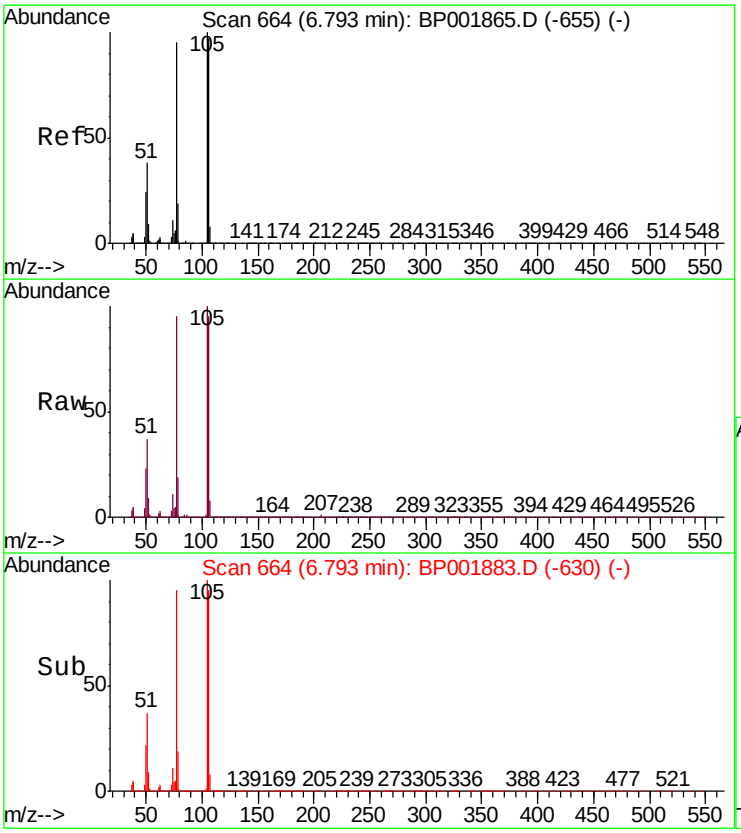
#2
1,4-Dioxane
Concen: 6.939 ng/uL
RT: 3.20 min Scan# 54
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion: 88 Resp: 93650

Ion	Ratio	Lower	Upper
88	100		
43	24.6	20.6	31.0
58	62.2	52.3	78.5

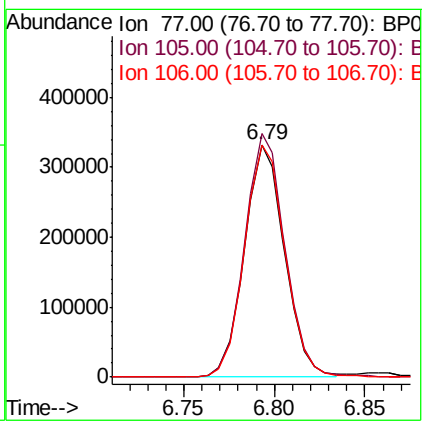


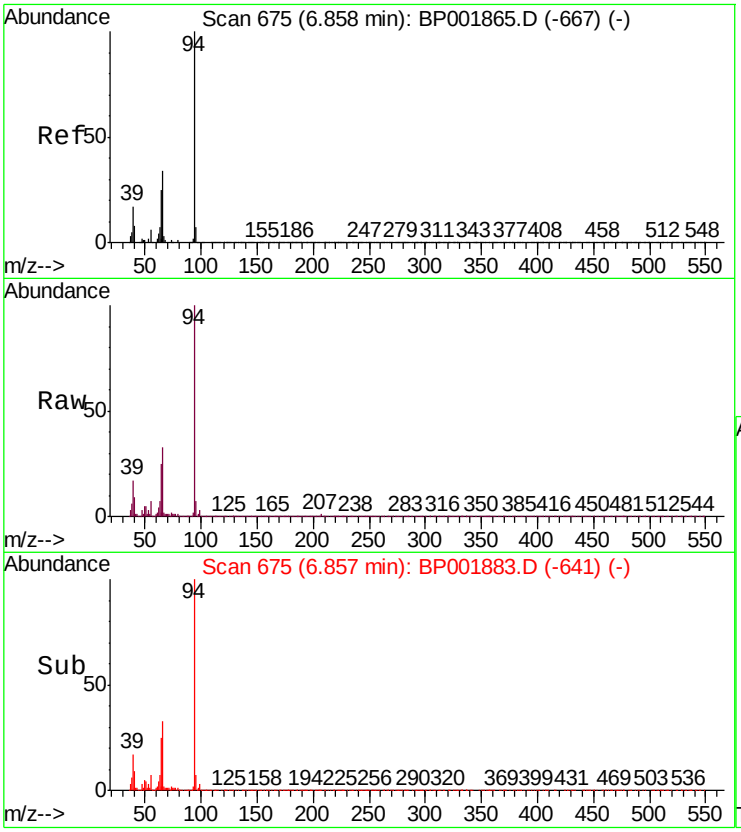


#4
Benzaldehyde
Concen: 21.049 ng/ul
RT: 6.79 min Scan# 664
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion: 77 Resp: 508850

Ion	Ratio	Lower	Upper
77	100		
105	104.8	82.0	123.0
106	100.0	78.9	118.3



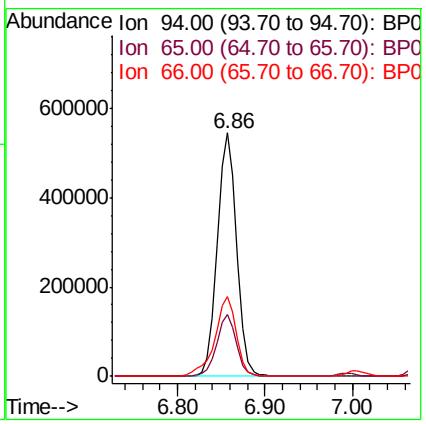


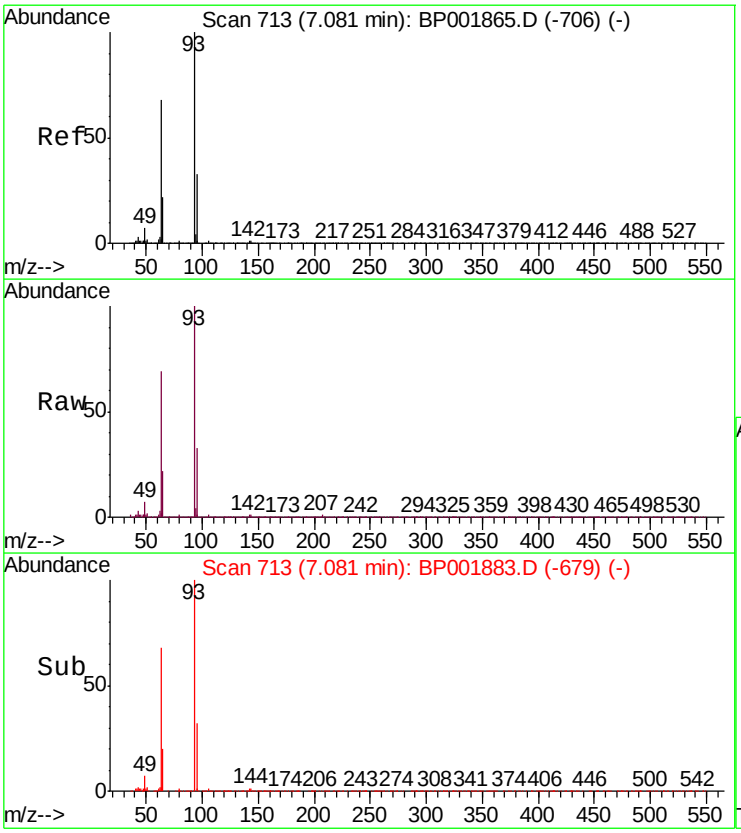
#6
Phenol
Concen: 19.956 ng/ul
RT: 6.86 min Scan# 675
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion: 94 Resp: 835167

Ion	Ratio	Lower	Upper
94	100		
65	25.5	19.8	29.6
66	32.9	26.6	39.8

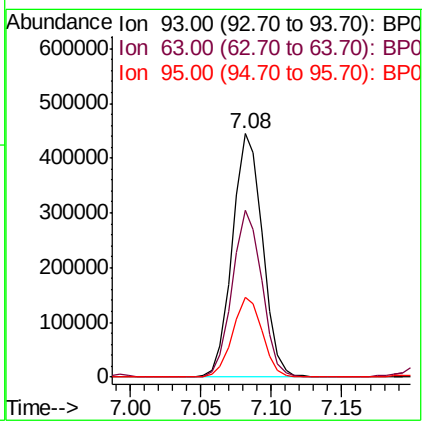


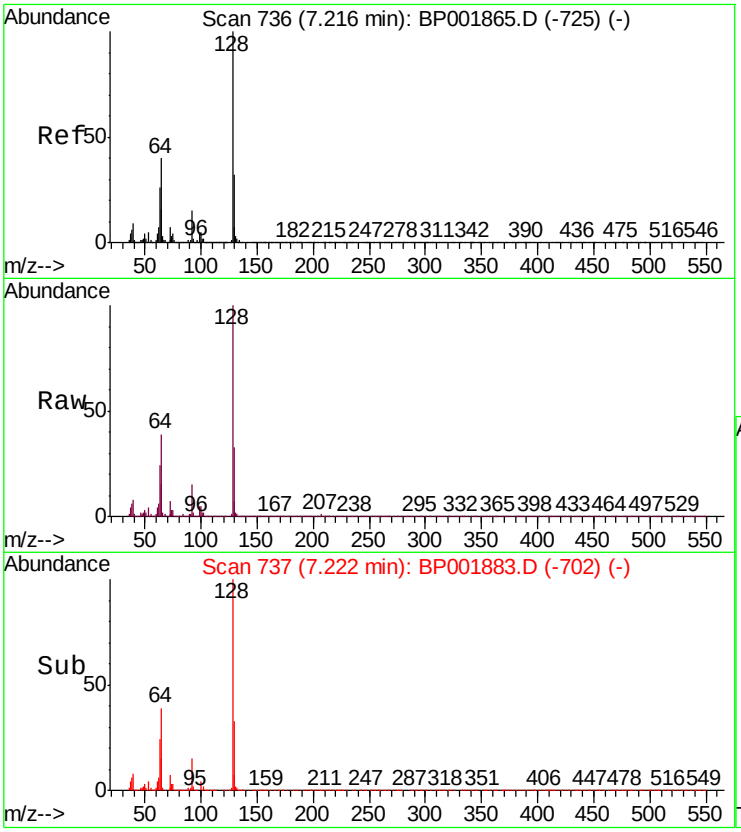


#8
Bis(2-Chloroethyl)ether
Concen: 19.603 ng/ul
RT: 7.08 min Scan# 713
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion: 93 Resp: 661558

Ion	Ratio	Lower	Upper
93	100		
63	68.5	57.2	85.8
95	32.7	26.8	40.2



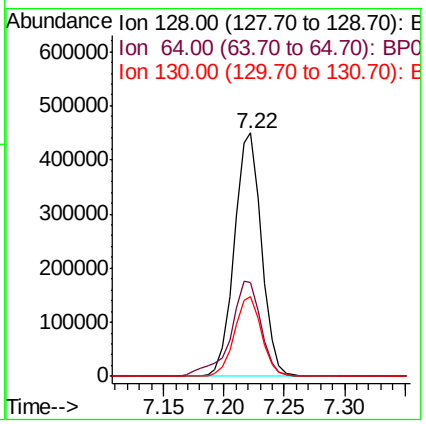


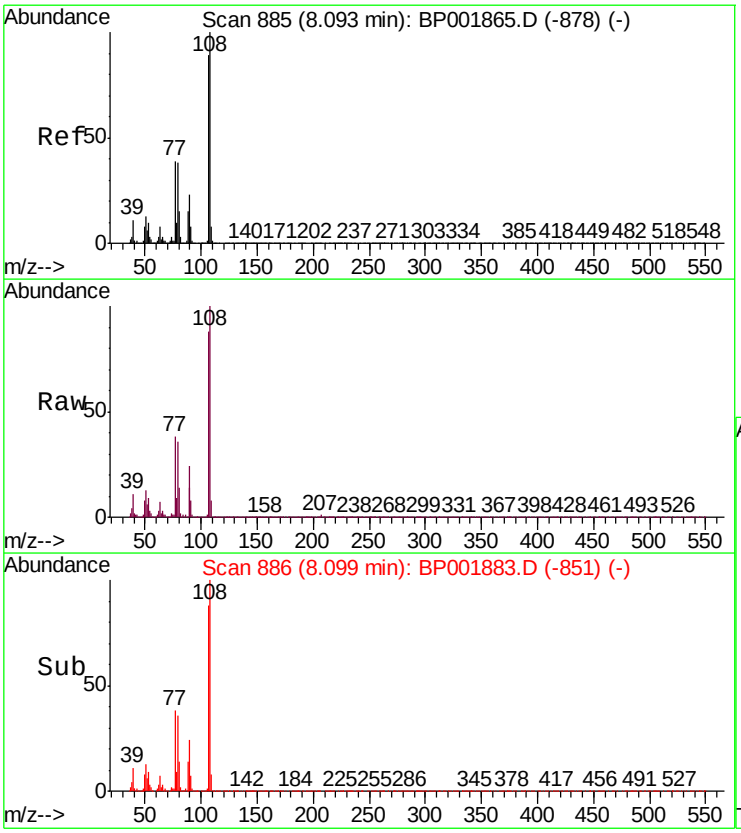
#10
2-Chlorophenol
Concen: 20.862 ng/ul
RT: 7.22 min Scan# 737
Delta R.T. 0.01 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:128 Resp: 704324

Ion	Ratio	Lower	Upper
128	100		
64	38.8	32.9	49.3
130	32.7	26.4	39.6

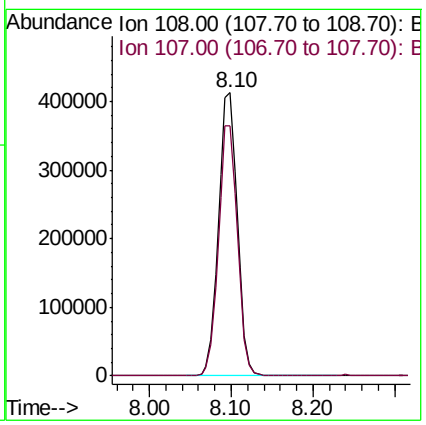


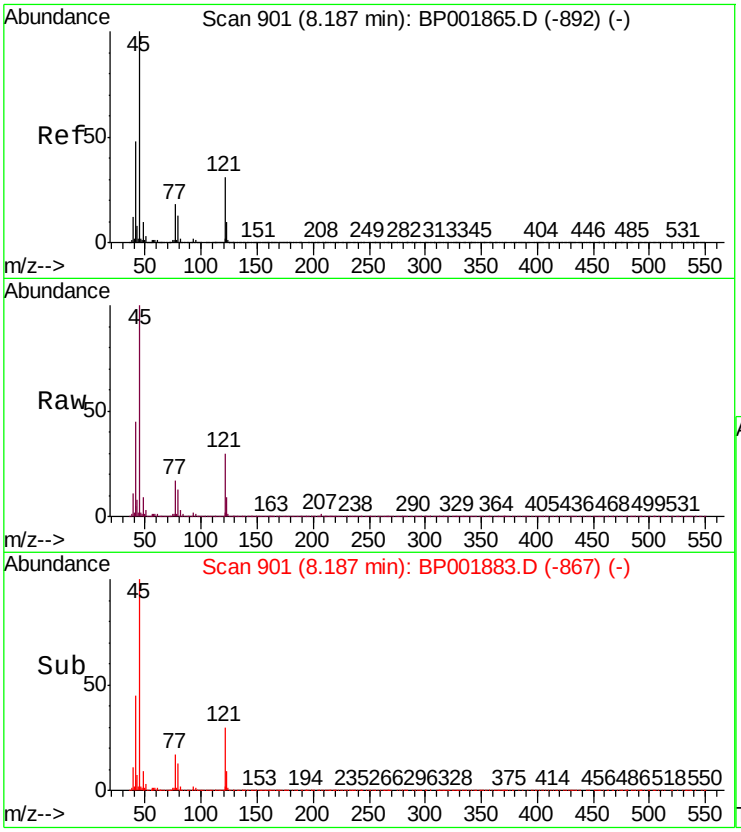


#11
2-Methylphenol
Concen: 20.895 ng/ul
RT: 8.10 min Scan# 886
Delta R.T. 0.01 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:108 Resp: 662044

Ion	Ratio	Lower	Upper
108	100		
107	88.3	70.6	106.0



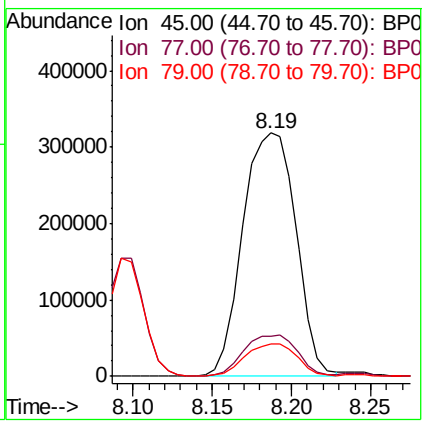


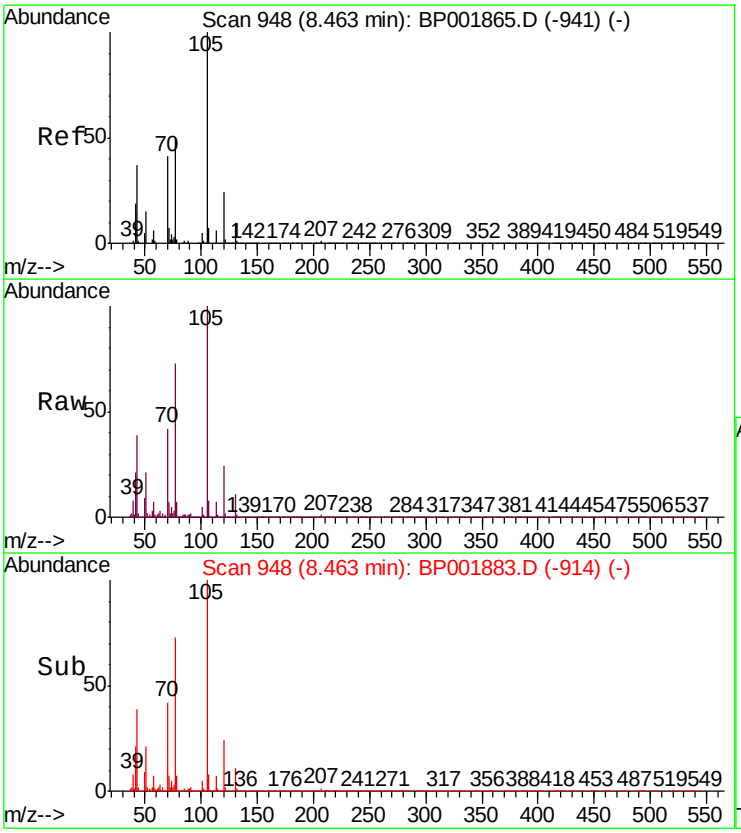
#12
2,2'-oxybis(1-Chloropropane)
Concen: 18.470 ng/ul
RT: 8.19 min Scan# 901
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion: 45 Resp: 742688

Ion	Ratio	Lower	Upper
45	100		
77	16.6	12.6	18.8
79	13.1	10.4	15.6

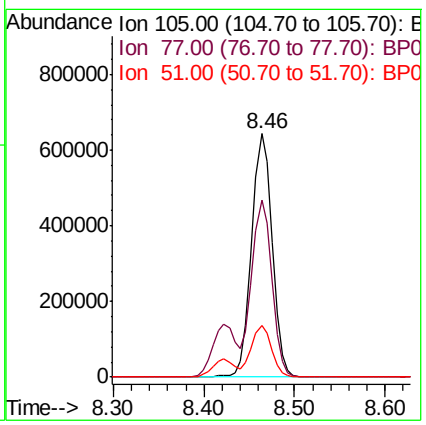


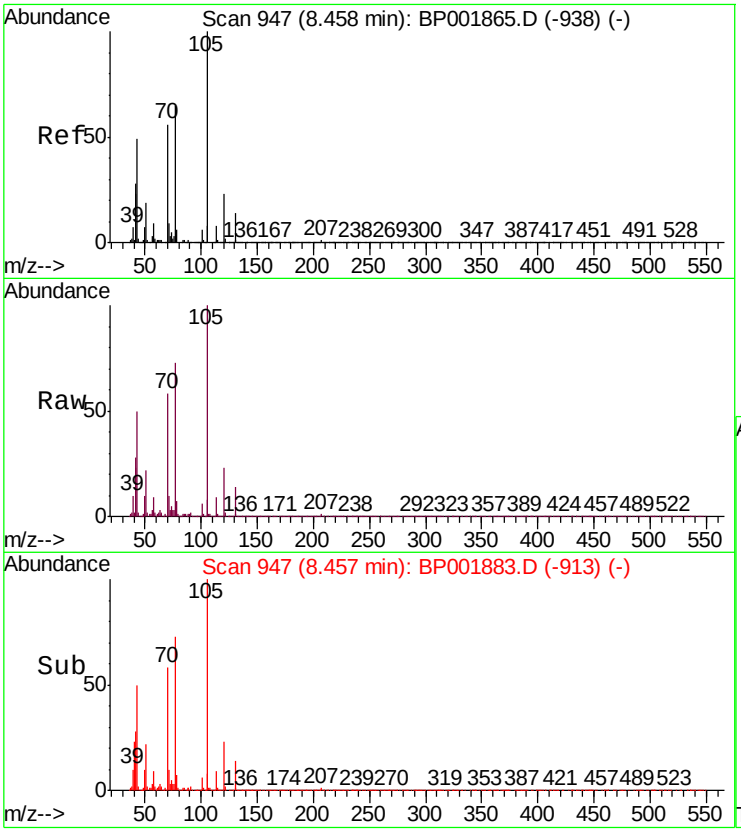


#14
Acetophenone
Concen: 20.964 ng/ul
RT: 8.46 min Scan# 948
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:105 Resp: 1014700

Ion	Ratio	Lower	Upper
105	100		
77	73.0	59.8	89.6
51	21.4	17.9	26.9



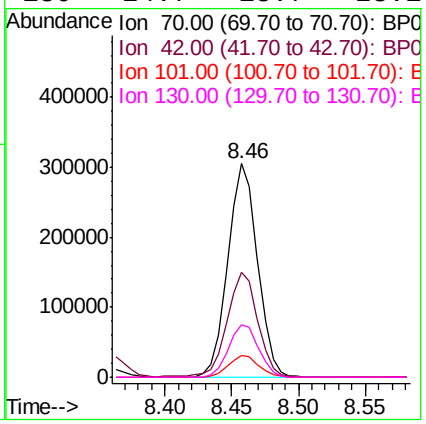


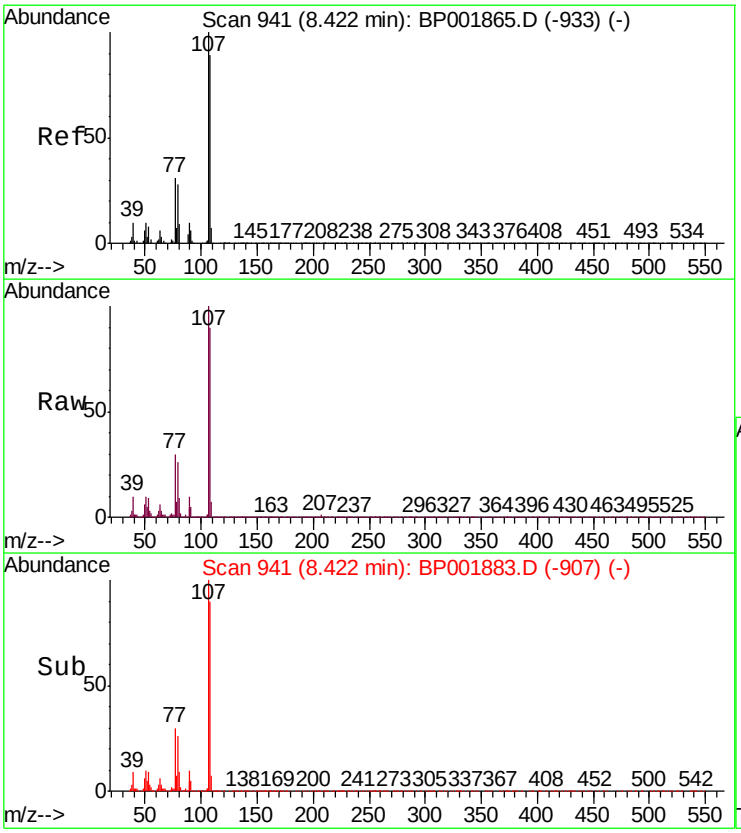
#15
N-Nitroso-di-n-propylamine
Concen: 21.055 ng/ul
RT: 8.46 min Scan# 947
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion: 70 Resp: 472511

Ion	Ratio	Lower	Upper
70	100		
42	49.0	41.8	62.6
101	10.4	8.0	12.0
130	24.7	18.7	28.1

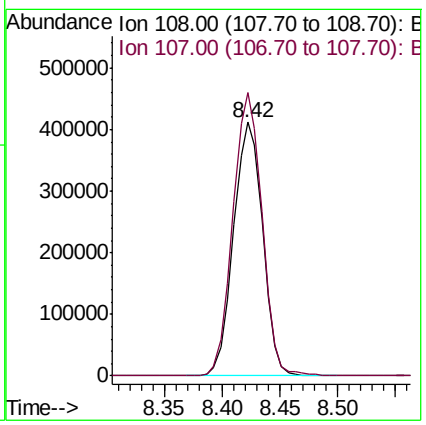


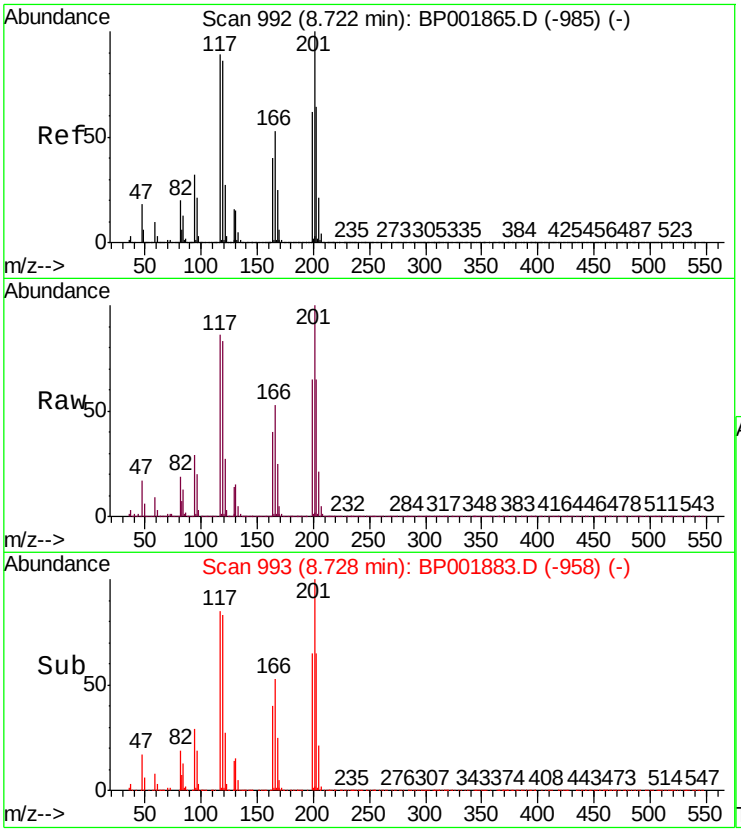


#16
4-Methylphenol
Concen: 21.070 ng/ul
RT: 8.42 min Scan# 941
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:108 Resp: 718803

Ion	Ratio	Lower	Upper
108	100		
107	111.6	87.3	130.9



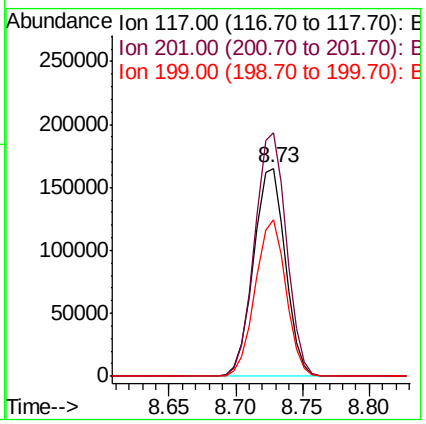


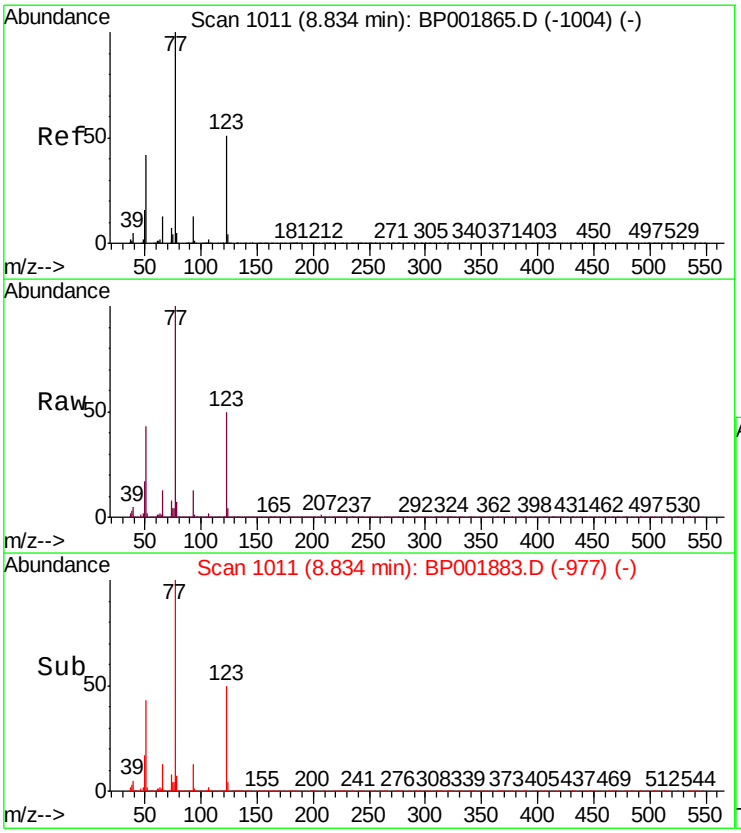
#17
Hexachloroethane
Concen: 20.230 ng/ul
RT: 8.73 min Scan# 993
Delta R.T. 0.01 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:117 Resp: 271691

Ion	Ratio	Lower	Upper
117	100		
201	116.9	87.2	130.8
199	75.4	54.4	81.6

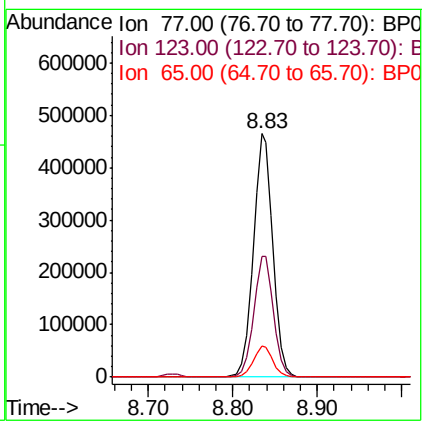


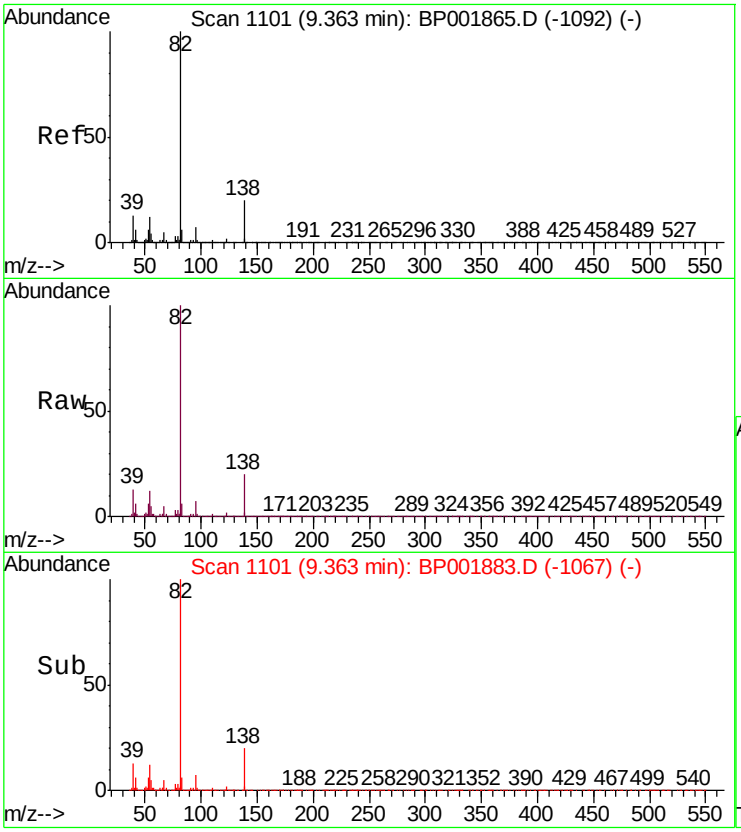


#20
Nitrobenzene
Concen: 19.993 ng/ul
RT: 8.83 min Scan# 1011
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion: 77 Resp: 751061

Ion	Ratio	Lower	Upper
77	100		
123	49.8	37.2	55.8
65	12.6	9.5	14.3



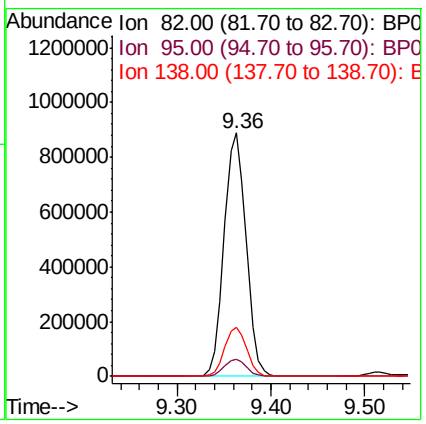


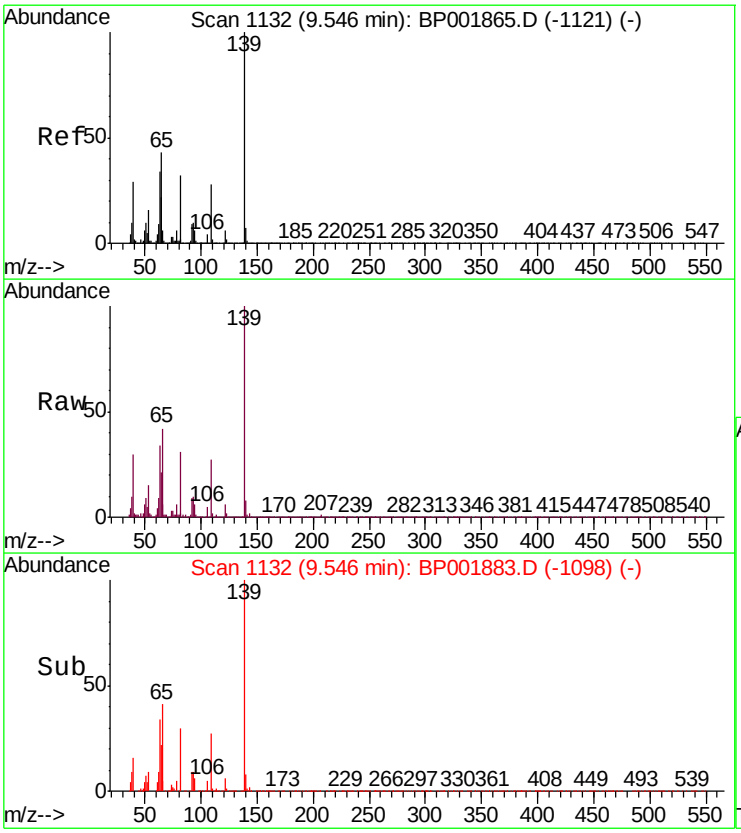
#21
Isophorone
Concen: 20.876 ng/ul
RT: 9.36 min Scan# 1101
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion: 82 Resp: 1441352

Ion	Ratio	Lower	Upper
82	100		
95	7.1	5.6	8.4
138	20.4	15.4	23.2

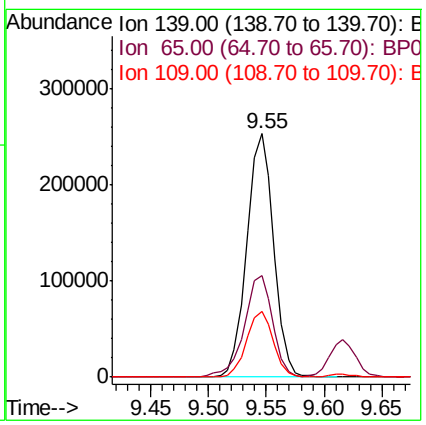


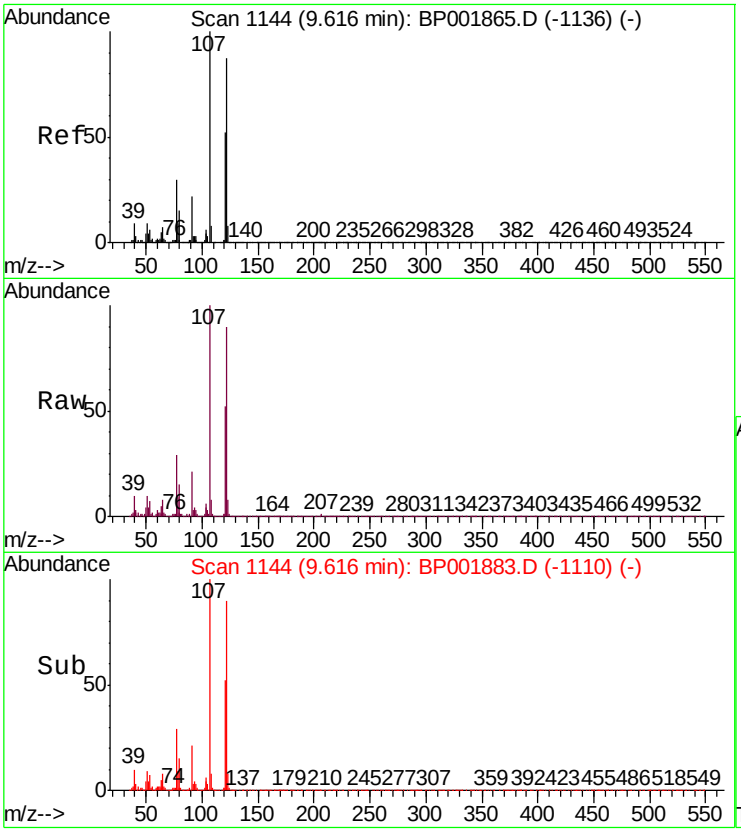


#23
2-Nitrophenol
Concen: 25.058 ng/ul
RT: 9.55 min Scan# 1132
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:139 Resp: 411501

Ion	Ratio	Lower	Upper
139	100		
65	42.0	35.0	52.6
109	27.0	20.8	31.2



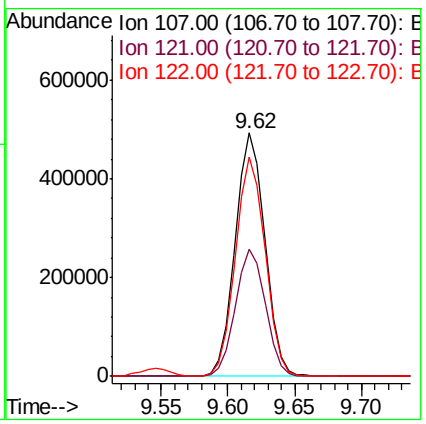


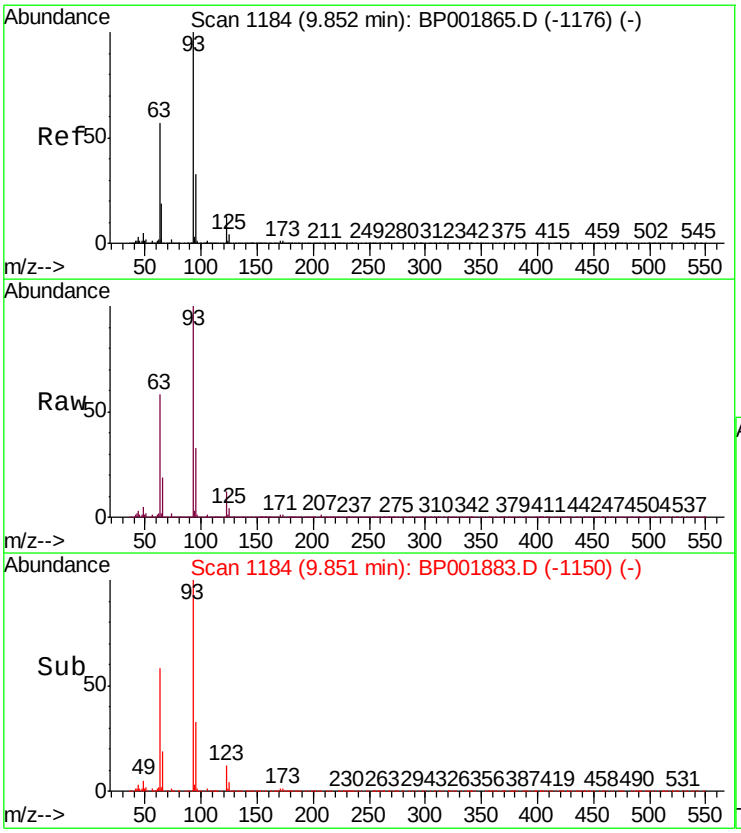
#24
2,4-Dimethylphenol
Concen: 20.637 ng/ul
RT: 9.62 min Scan# 1144
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:107 Resp: 761146

Ion	Ratio	Lower	Upper
107	100		
121	52.0	41.8	62.6
122	89.9	72.4	108.6

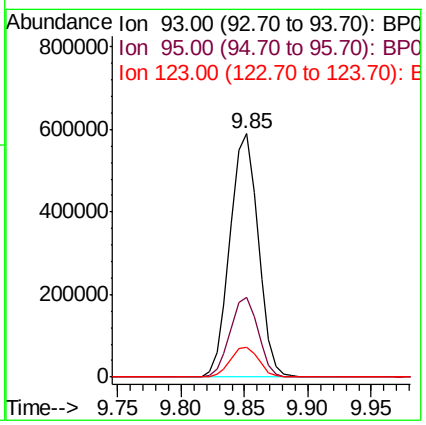


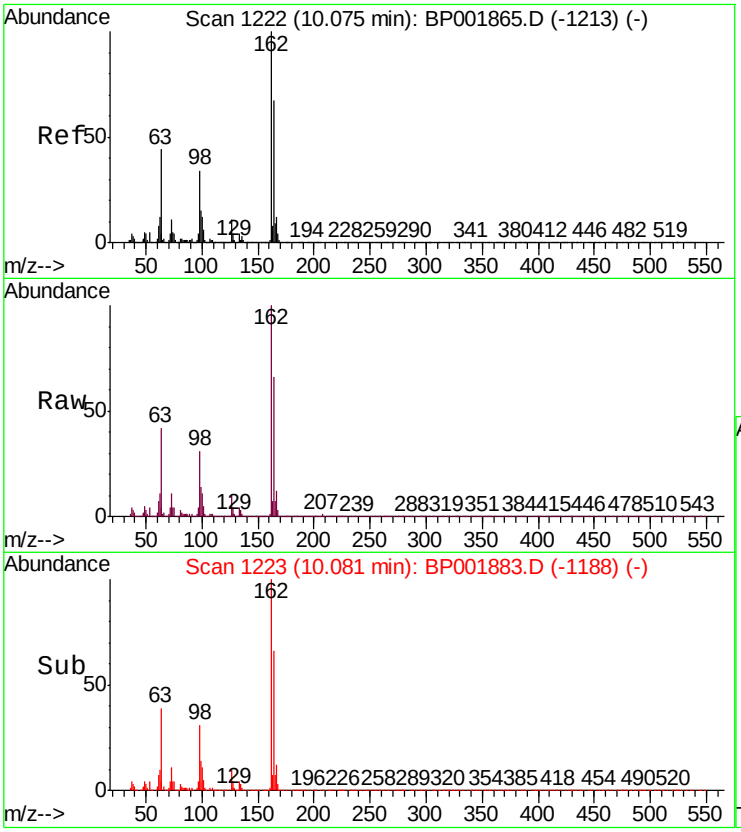


#25
Bis(2-Chloroethoxy)methane
Concen: 19.488 ng/ul
RT: 9.85 min Scan# 1184
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion: 93 Resp: 910582

Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.4	39.6
123	12.2	9.8	14.6



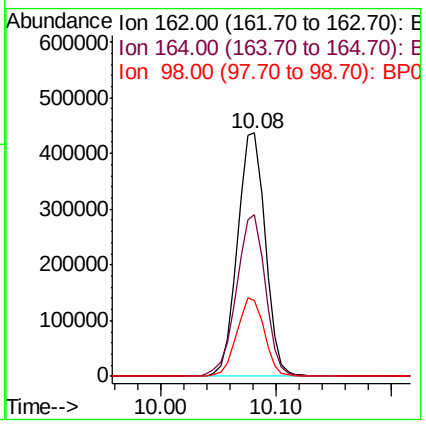


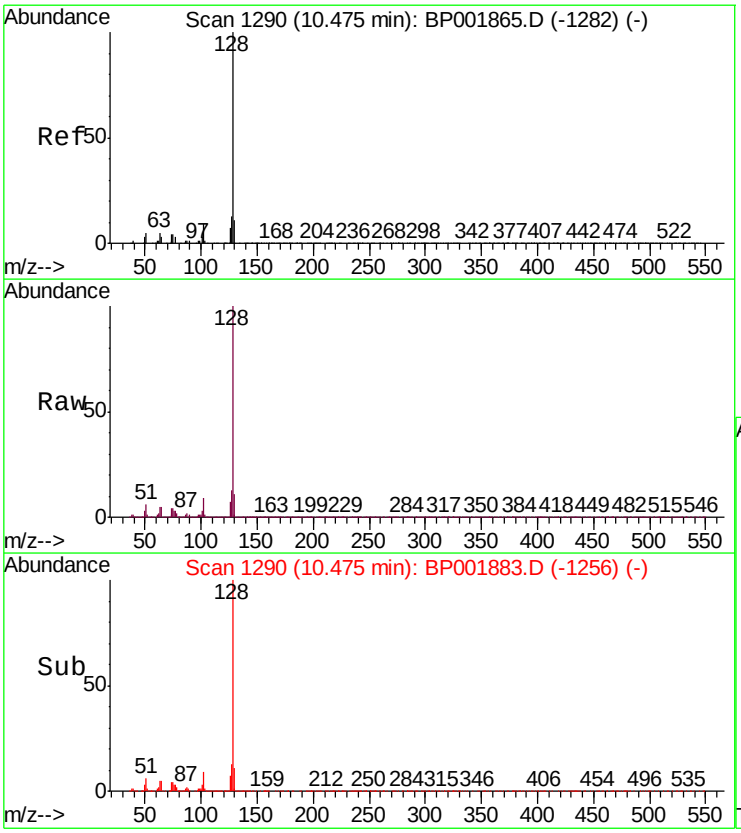
#27
2,4-Dichlorophenol
Concen: 21.915 ng/ul
RT: 10.08 min Scan# 1223
Delta R.T. 0.01 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:162 Resp: 733041

Ion	Ratio	Lower	Upper
162	100		
164	66.3	52.3	78.5
98	31.2	26.6	39.8

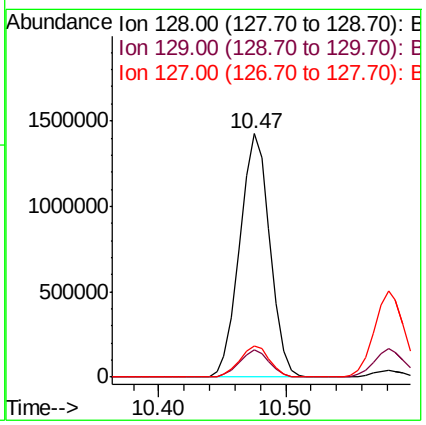


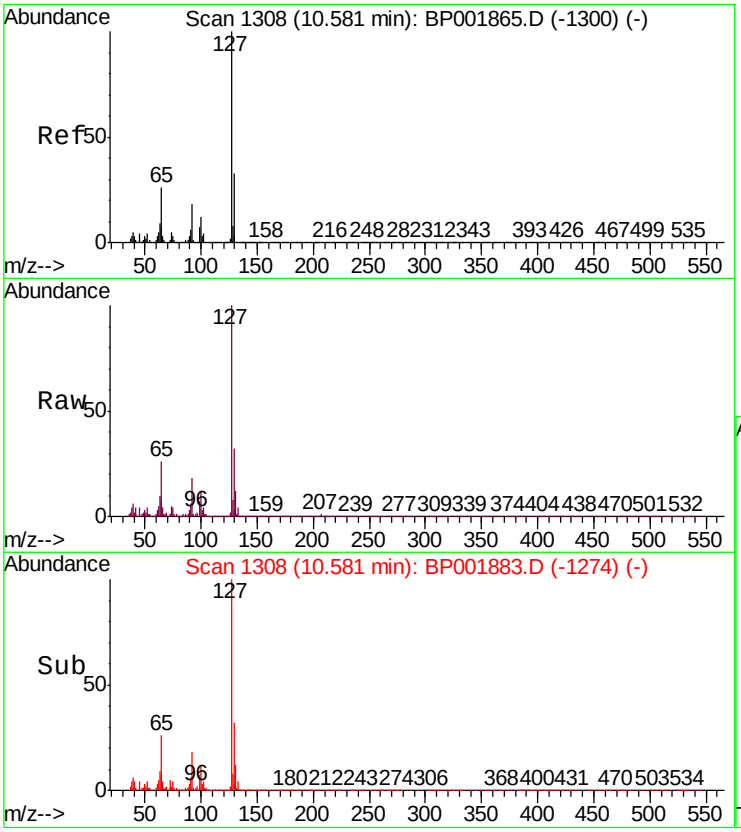


#28
Naphthalene
Concen: 19.594 ng/ul
RT: 10.47 min Scan# 1290
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:128 Resp: 2344111

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.7	13.1
127	13.0	10.2	15.4



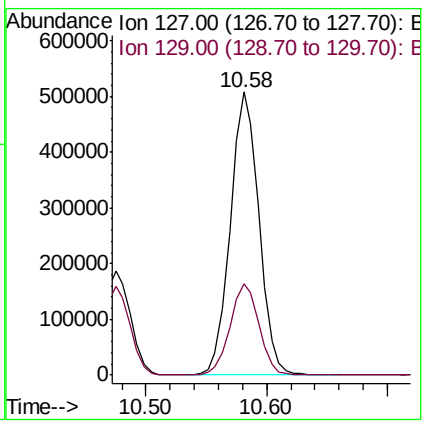


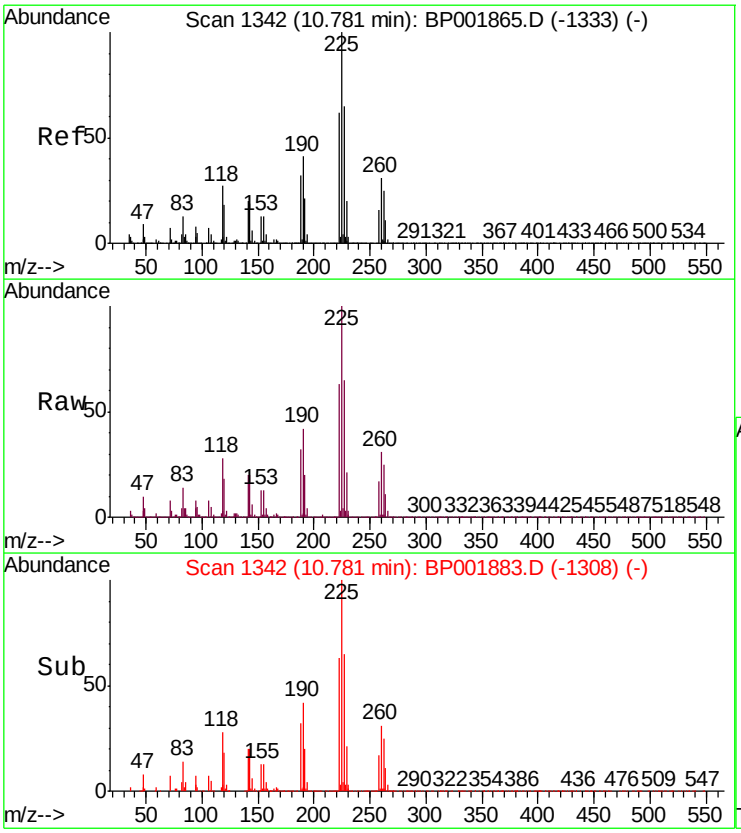
#30
4-Chloroaniline
Concen: 21.441 ng/ul
RT: 10.58 min Scan# 1308
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:127 Resp: 835293

Ion	Ratio	Lower	Upper
127	100		
129	32.4	25.8	38.6

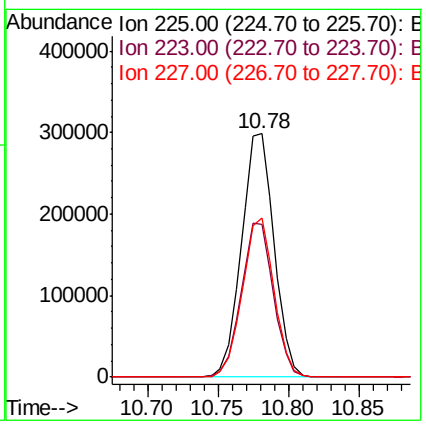


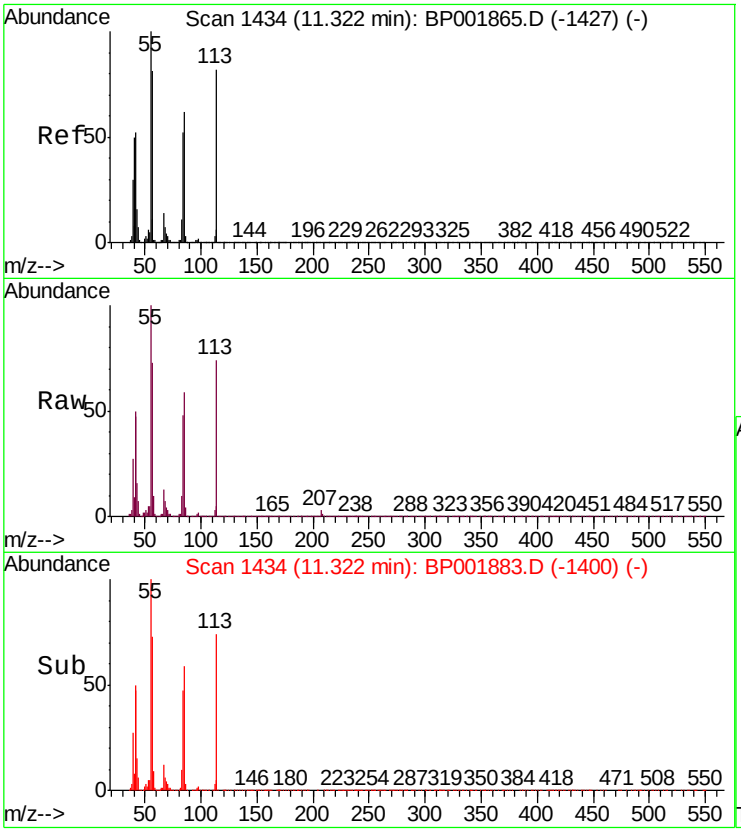


#31
Hexachlorobutadiene
Concen: 20.418 ng/ul
RT: 10.78 min Scan# 1342
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:225 Resp: 482940

Ion	Ratio	Lower	Upper
225	100		
223	62.9	50.7	76.1
227	65.2	51.3	76.9



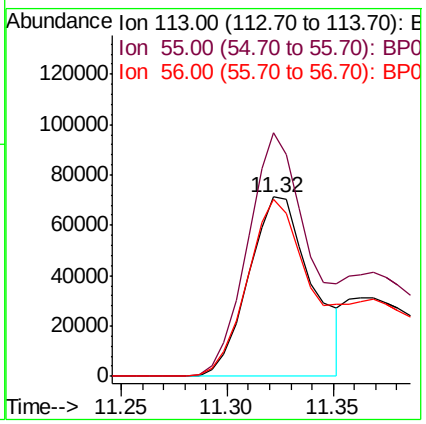


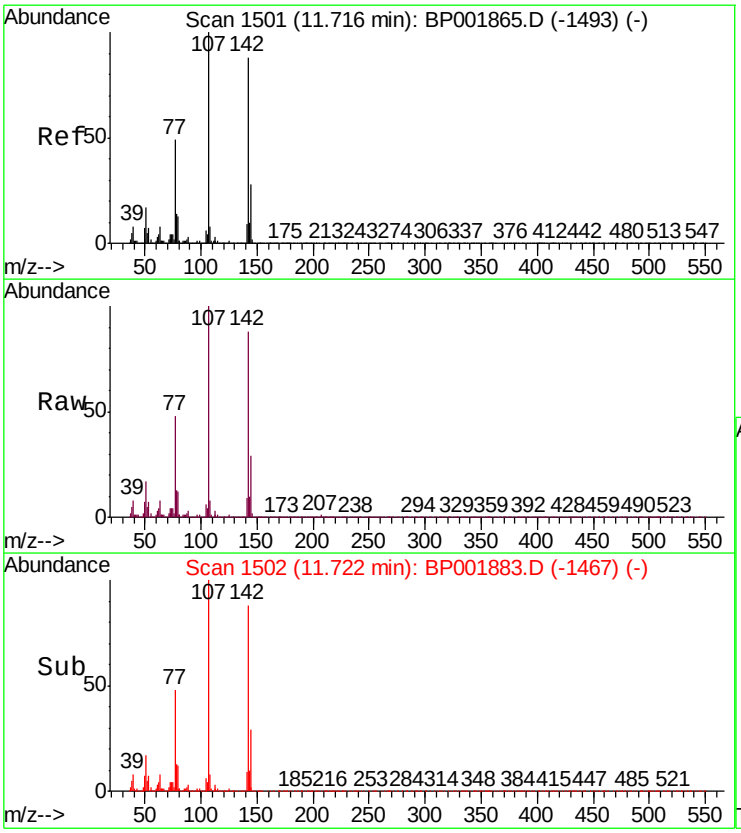
#32
Caprolactam
Concen: 14.613 ng/ul
RT: 11.32 min Scan# 1434
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:113 Resp: 147676

Ion	Ratio	Lower	Upper
113	100		
55	135.9	111.0	166.6
56	99.0	86.2	129.2

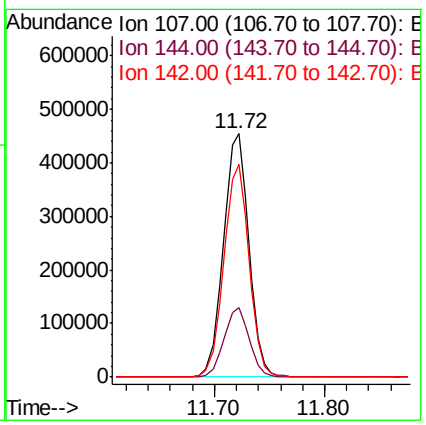


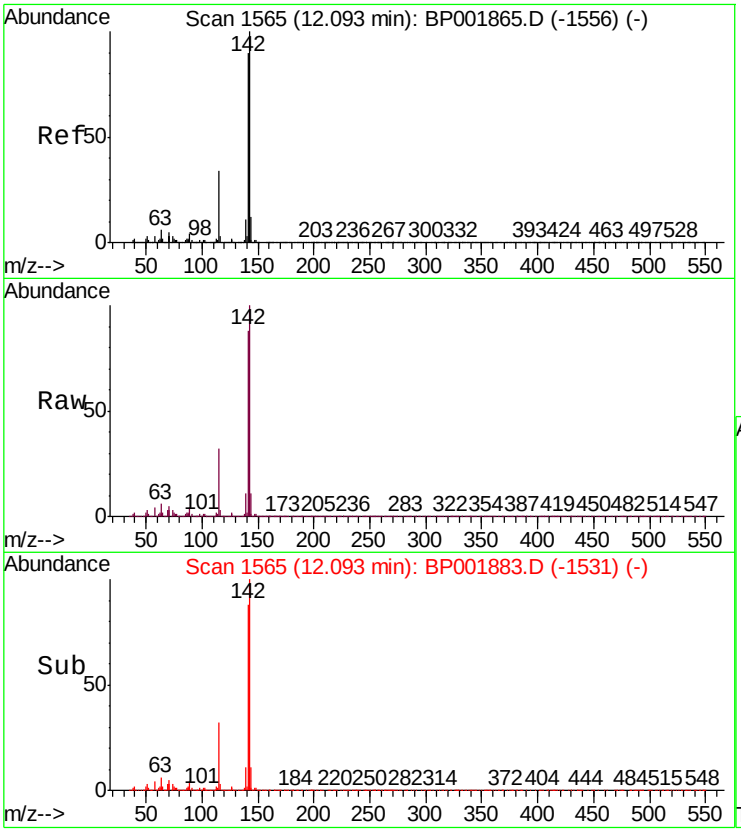


#33
4-Chloro-3-methylphenol
Concen: 23.080 ng/ul
RT: 11.72 min Scan# 1502
Delta R.T. 0.01 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:107 Resp: 735066

Ion	Ratio	Lower	Upper
107	100		
144	28.7	22.3	33.5
142	87.7	68.2	102.4



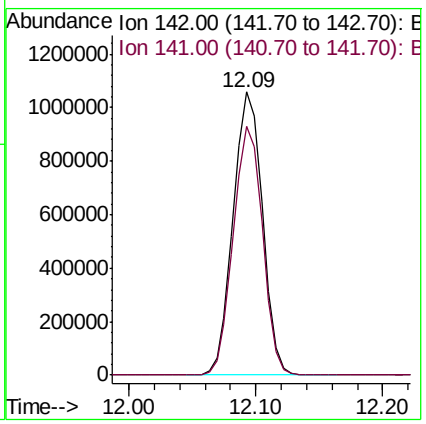


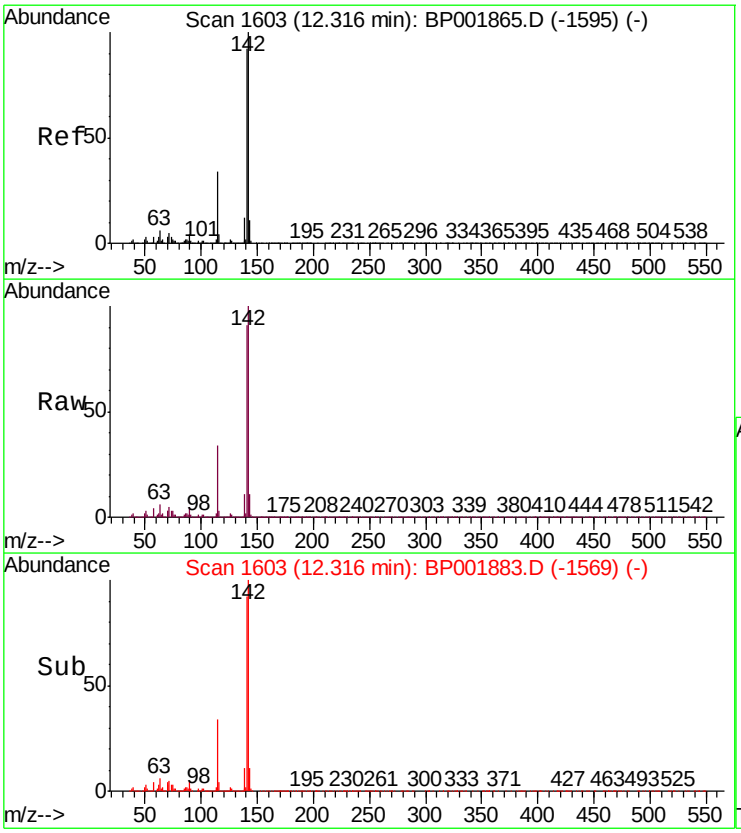
#34
2-Methylnaphthalene
Concen: 20.523 ng/ul
RT: 12.09 min Scan# 1565
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:142 Resp: 1692419

Ion	Ratio	Lower	Upper
142	100		
141	87.8	70.2	105.4

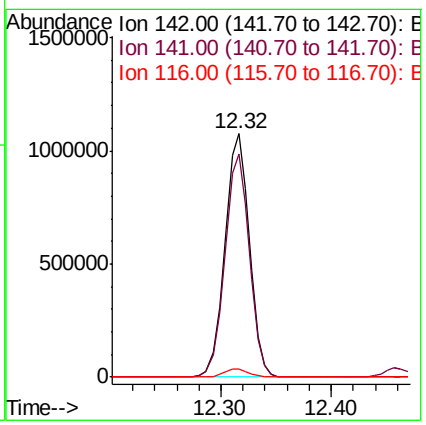


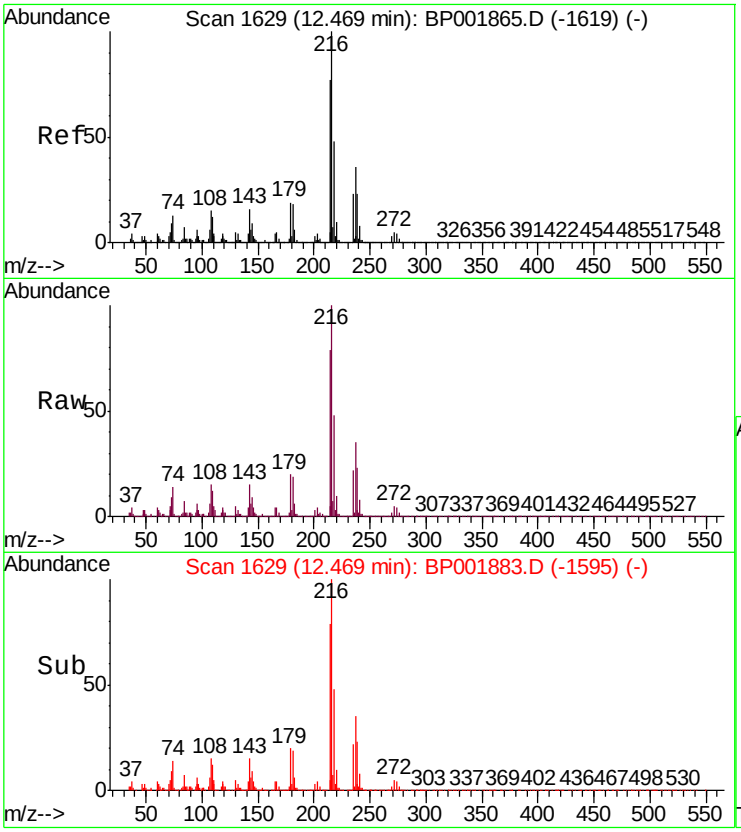


#35
1-Methylnaphthalene
Concen: 20.460 ng/ul
RT: 12.32 min Scan# 1603
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:142 Resp: 1662785

Ion	Ratio	Lower	Upper
142	100		
141	91.4	73.2	109.8
116	3.4	2.9	4.3



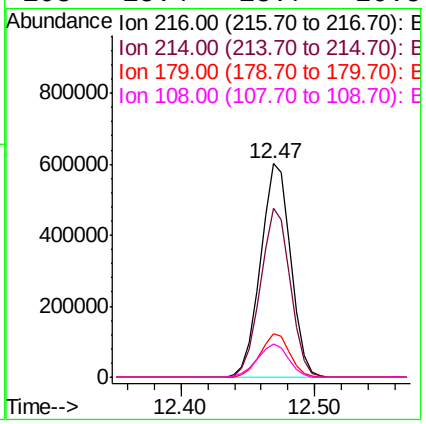


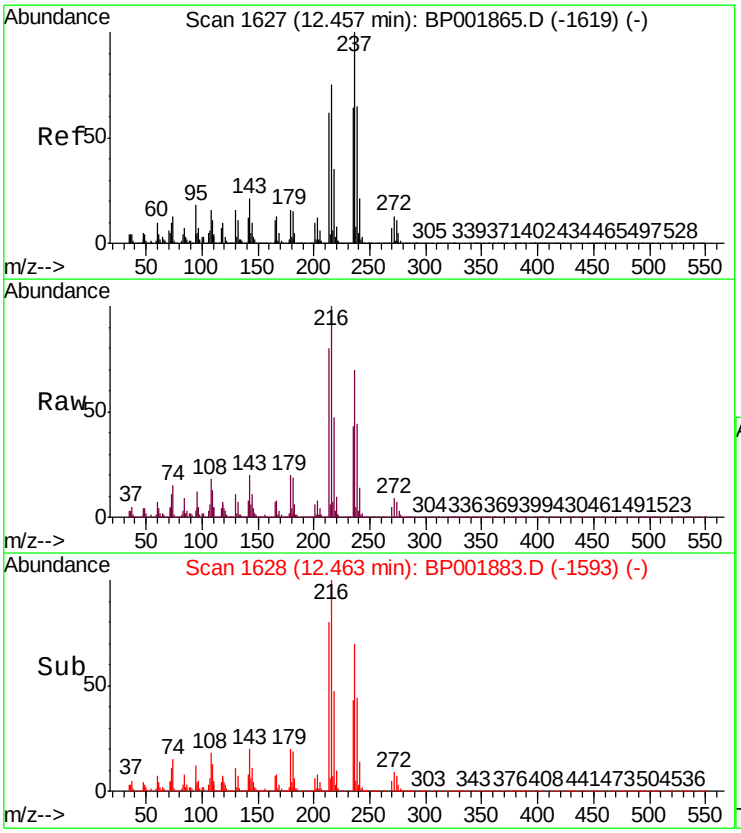
#37
1,2,4,5-Tetrachlorobenzene
Concen: 19.662 ng/ul
RT: 12.47 min Scan# 1629
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:216 Resp: 941082

Ion	Ratio	Lower	Upper
216	100		
214	79.3	61.8	92.8
179	20.2	16.2	24.2
108	15.4	13.7	20.5

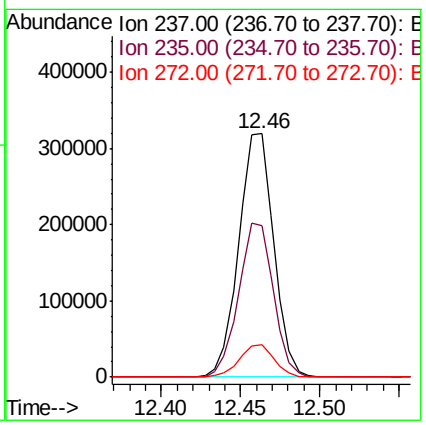


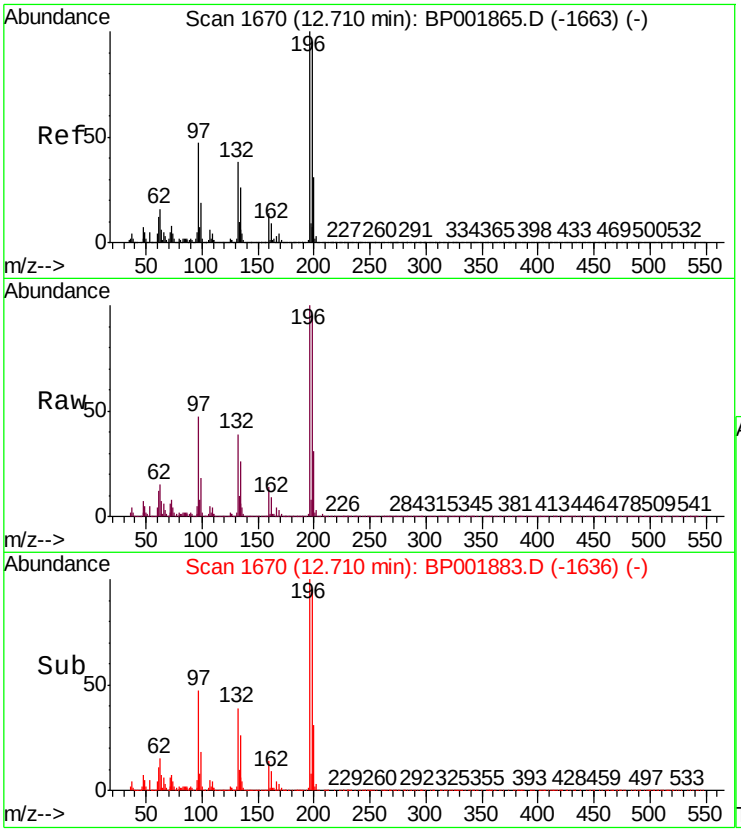


#38
Hexachlorocyclopentadiene
Concen: 18.924 ng/ul
RT: 12.46 min Scan# 1628
Delta R.T. 0.01 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:237 Resp: 489235

Ion	Ratio	Lower	Upper
237	100		
235	62.3	50.2	75.4
272	13.5	10.7	16.1



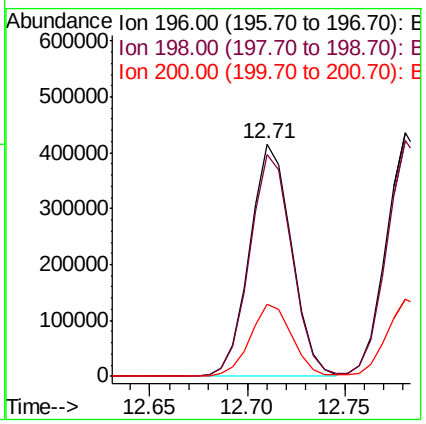


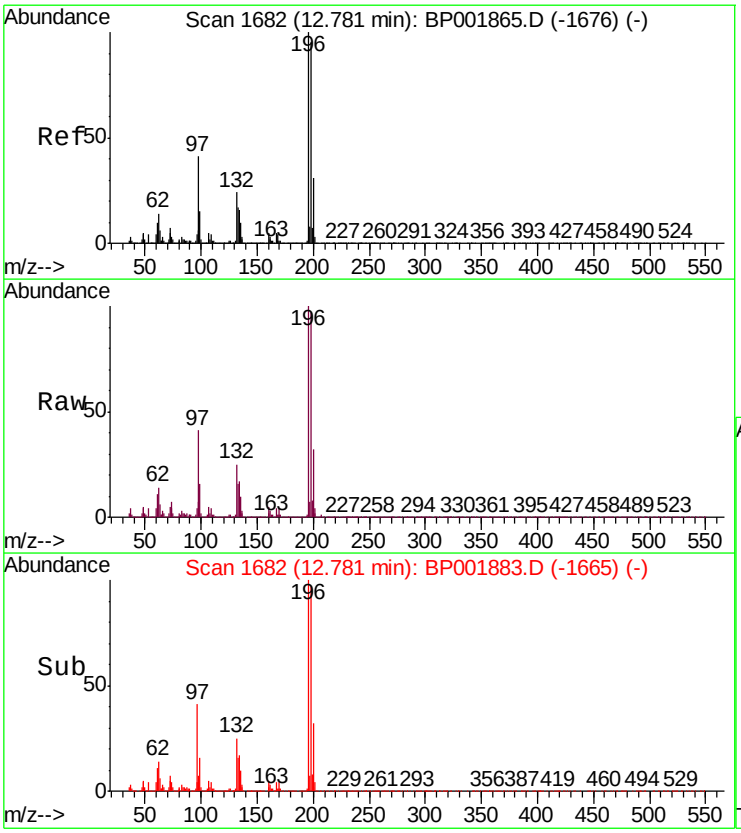
#39
2,4,6-Trichlorophenol
Concen: 24.227 ng/ul
RT: 12.71 min Scan# 1670
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:196 Resp: 619768

Ion	Ratio	Lower	Upper
196	100		
198	95.3	76.6	115.0
200	31.2	24.6	37.0

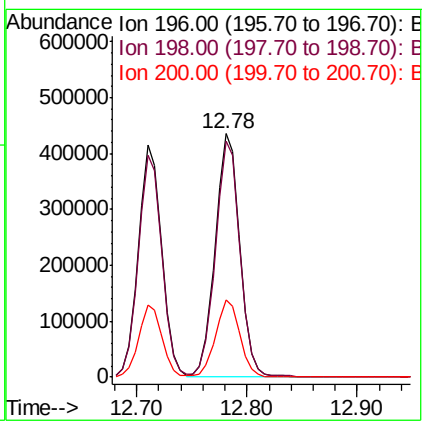


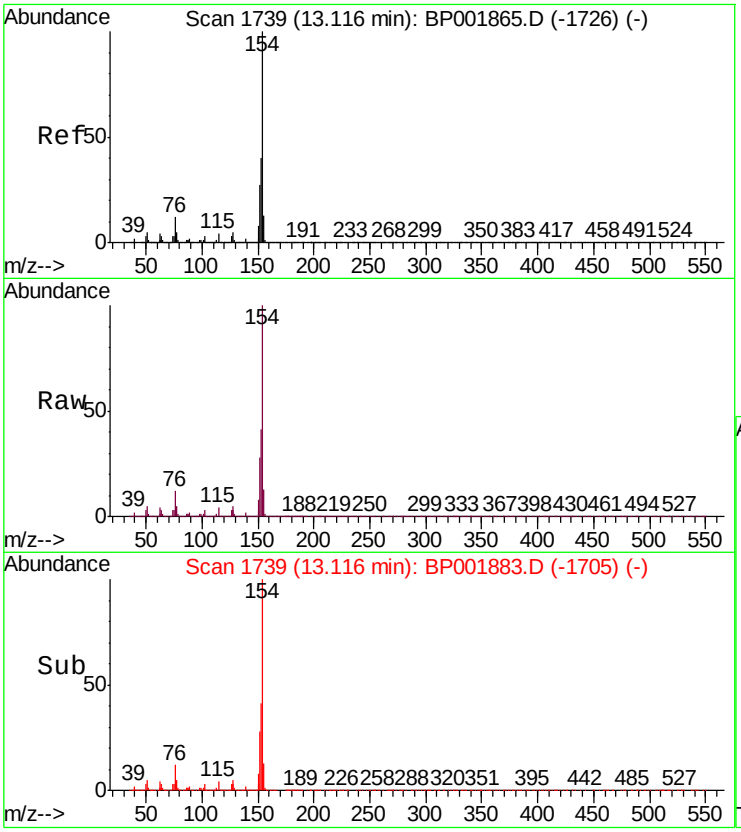


#40
2,4,5-Trichlorophenol
Concen: 23.729 ng/ul
RT: 12.78 min Scan# 1682
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:196 Resp: 668333

Ion	Ratio	Lower	Upper
196	100		
198	96.7	77.2	115.8
200	31.7	24.7	37.1



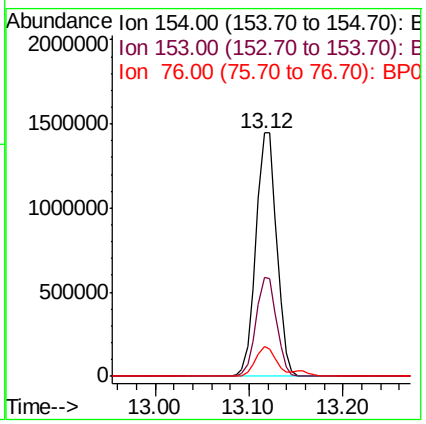


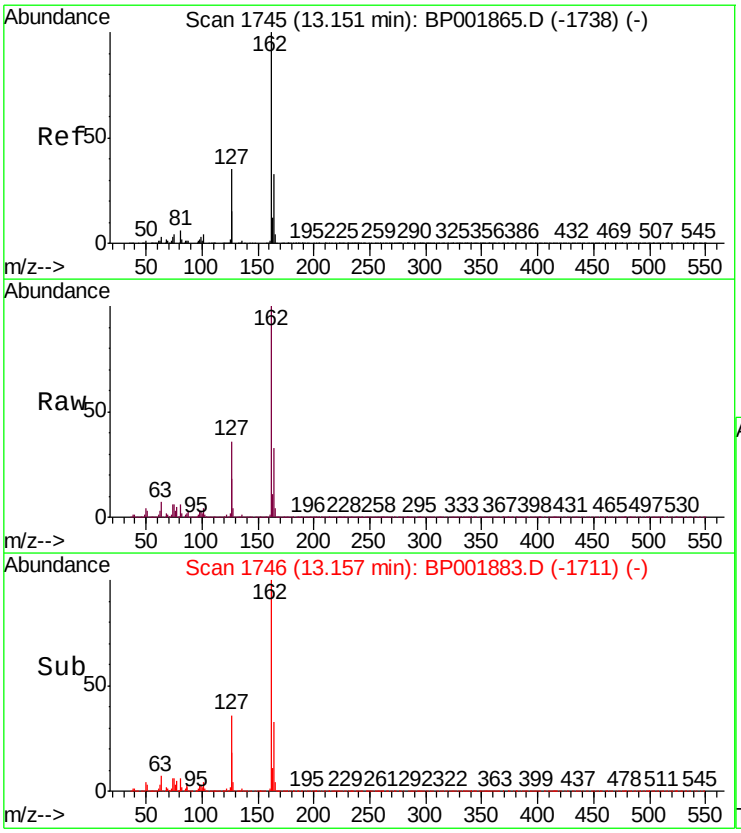
#41
1,1'-Biphenyl
Concen: 19.384 ng/ul
RT: 13.12 min Scan# 1739
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:154 Resp: 2220539

Ion	Ratio	Lower	Upper
154	100		
153	40.5	31.5	47.3
76	12.1	9.4	14.2

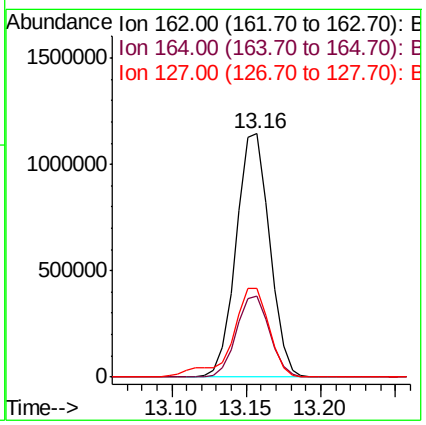


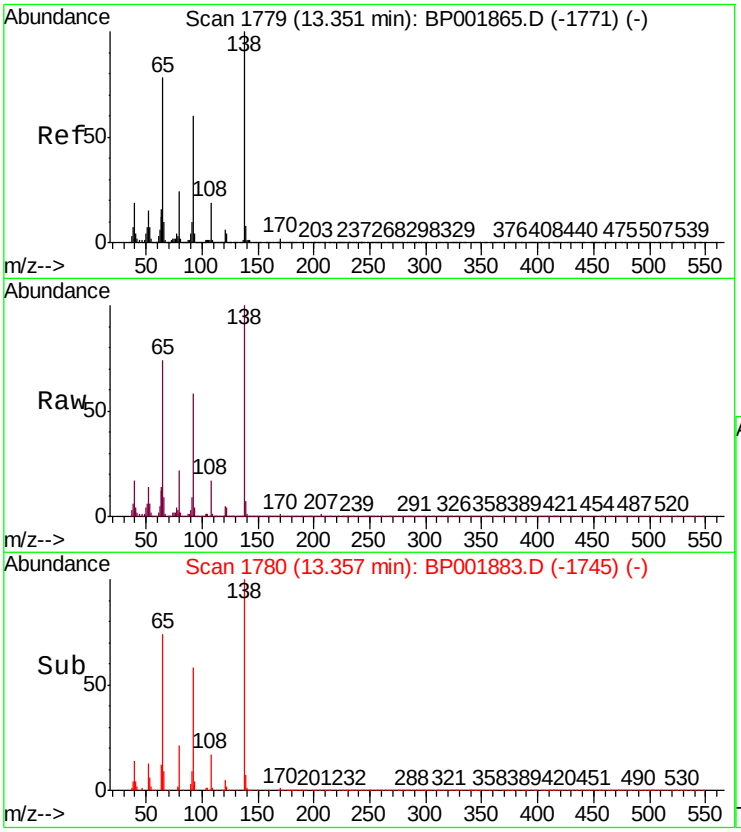


#42
2-Chloronaphthalene
Concen: 19.689 ng/ul
RT: 13.16 min Scan# 1746
Delta R.T. 0.01 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:162 Resp: 1780911

Ion	Ratio	Lower	Upper
162	100		
164	33.4	26.4	39.6
127	36.5	29.7	44.5



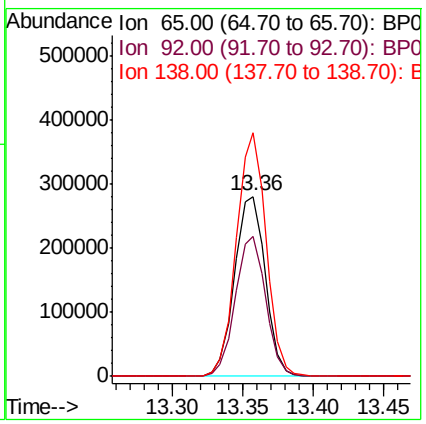


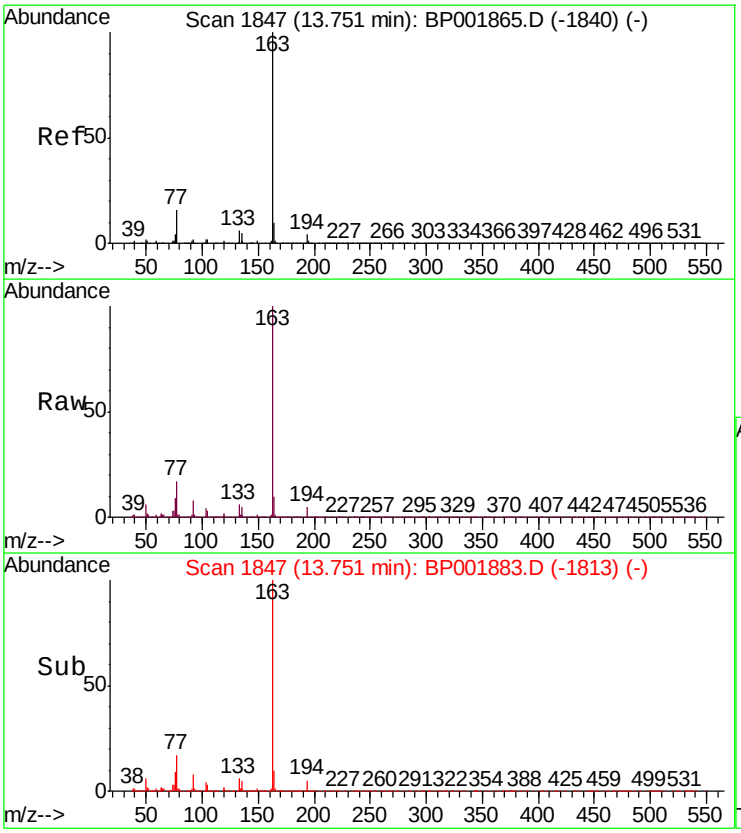
#43
2-Nitroaniline
Concen: 23.579 ng/ul
RT: 13.36 min Scan# 1780
Delta R.T. 0.01 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion: 65 Resp: 428103

Ion	Ratio	Lower	Upper
65	100		
92	77.8	59.1	88.7
138	135.3	93.4	140.0

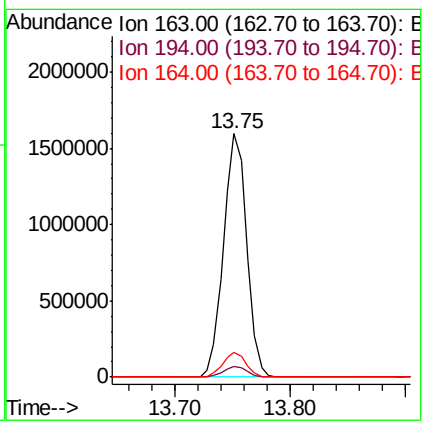


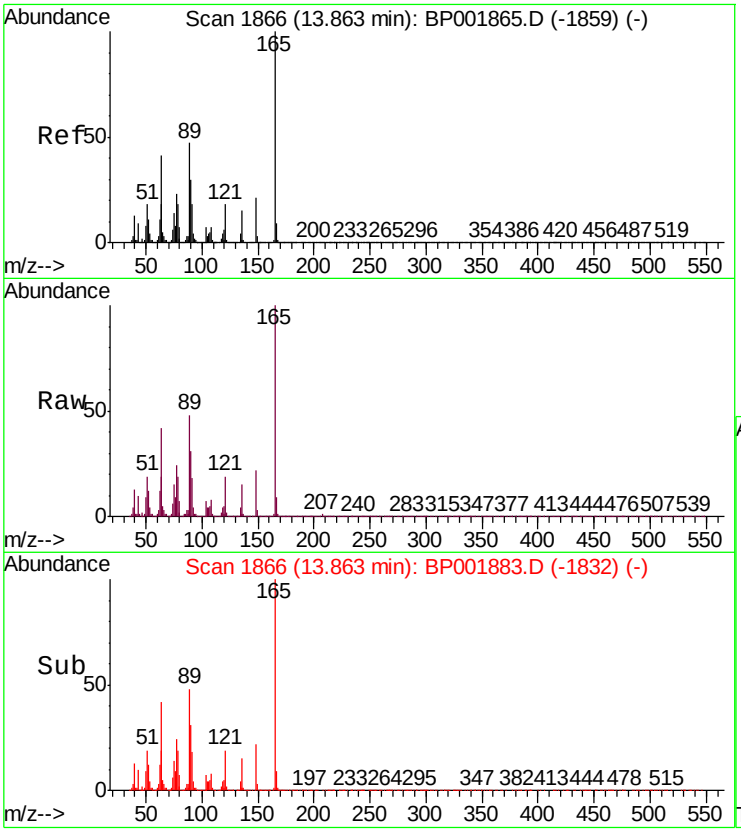


#45
Dimethylphthalate
Concen: 20.366 ng/ul
RT: 13.75 min Scan# 1847
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:163 Resp: 2210411

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.5	5.3
164	10.1	8.0	12.0



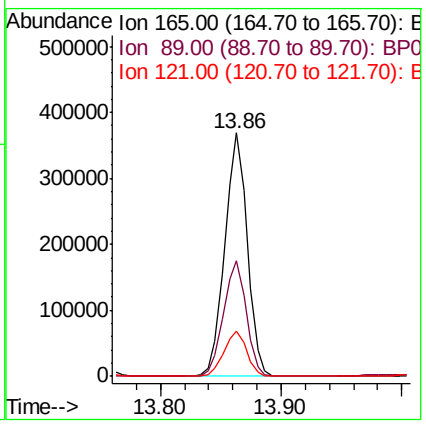


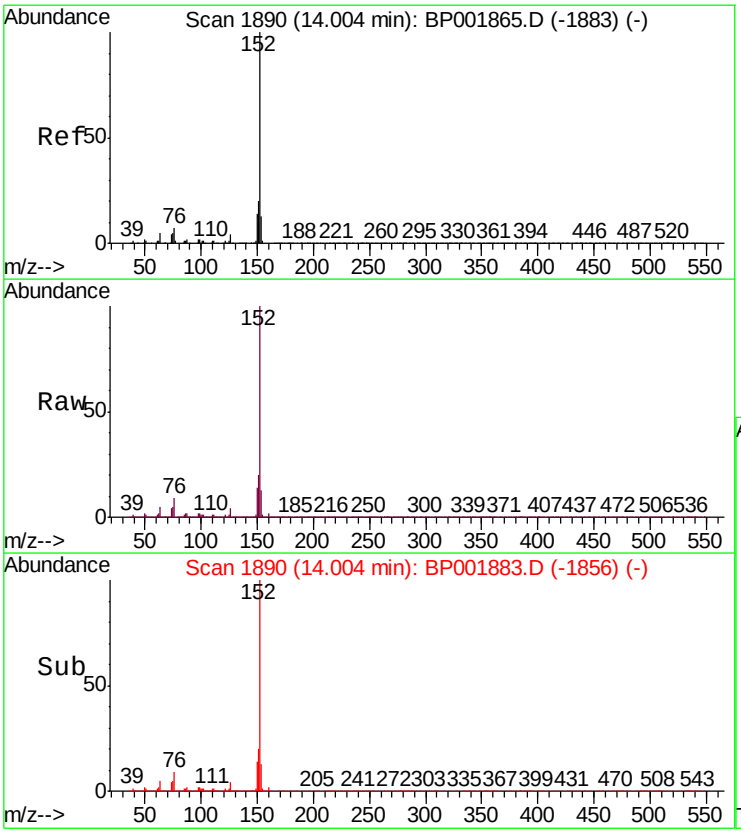
#46
2,6-Dinitrotoluene
Concen: 25.158 ng/ul
RT: 13.86 min Scan# 1866
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:165 Resp: 475847

Ion	Ratio	Lower	Upper
165	100		
89	47.7	43.9	65.9
121	18.8	16.7	25.1

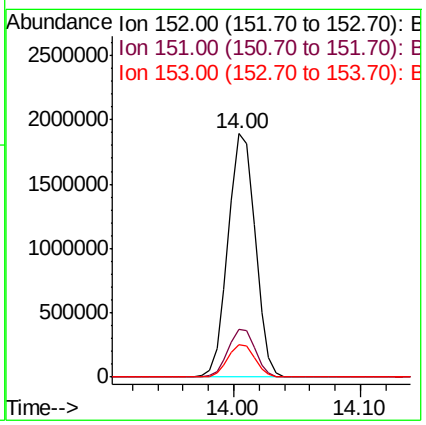


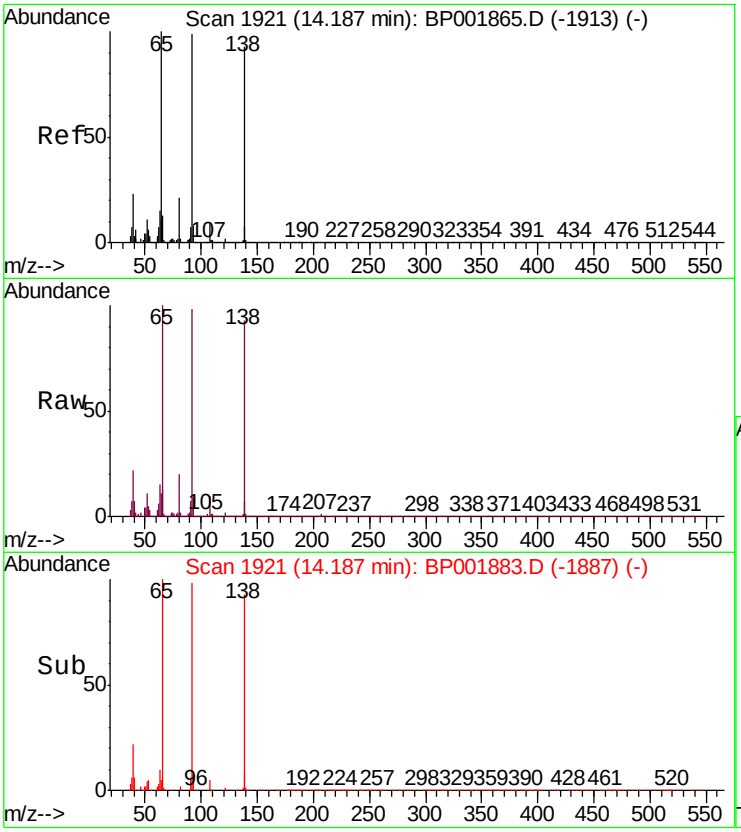


#48
Acenaphthylene
Concen: 20.292 ng/ul
RT: 14.00 min Scan# 1890
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:152 Resp: 2795212

Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.7	23.5
153	13.3	10.7	16.1



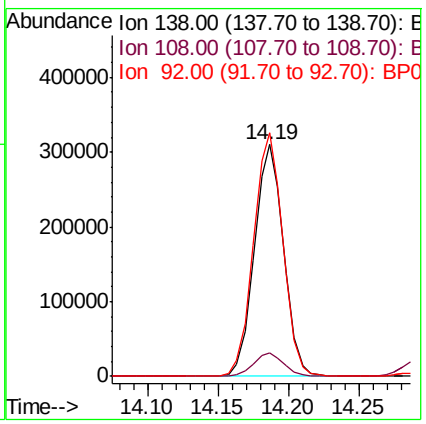


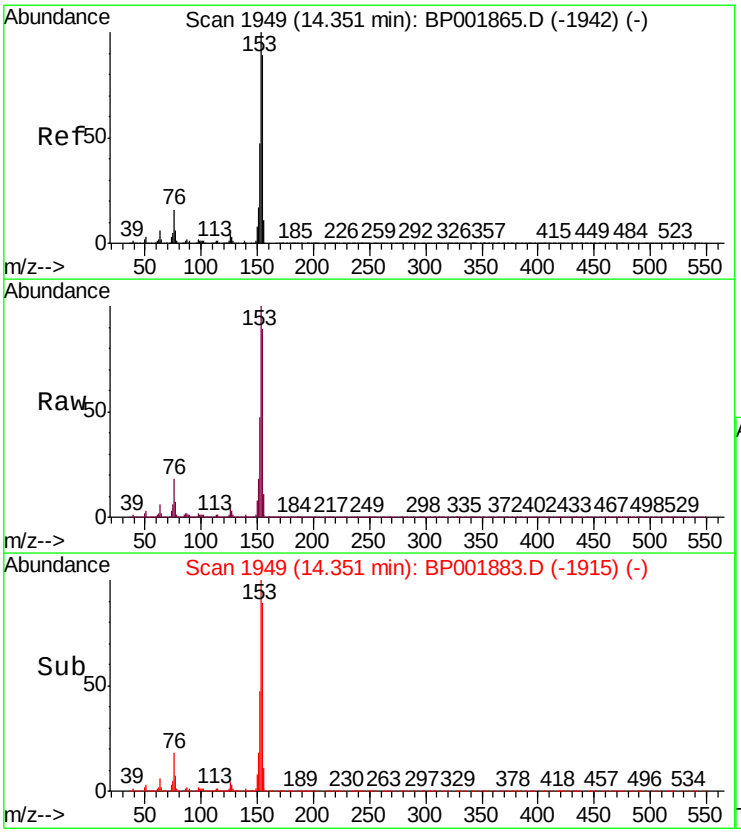
#49
3-Nitroaniline
Concen: 23.446 ng/ul
RT: 14.19 min Scan# 1921
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:138 Resp: 451490

Ion	Ratio	Lower	Upper
138	100		
108	10.2	9.9	14.9
92	105.2	88.9	133.3

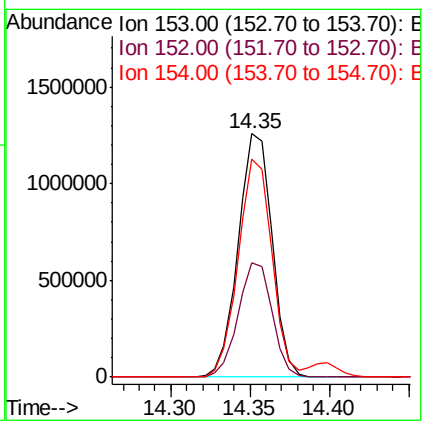


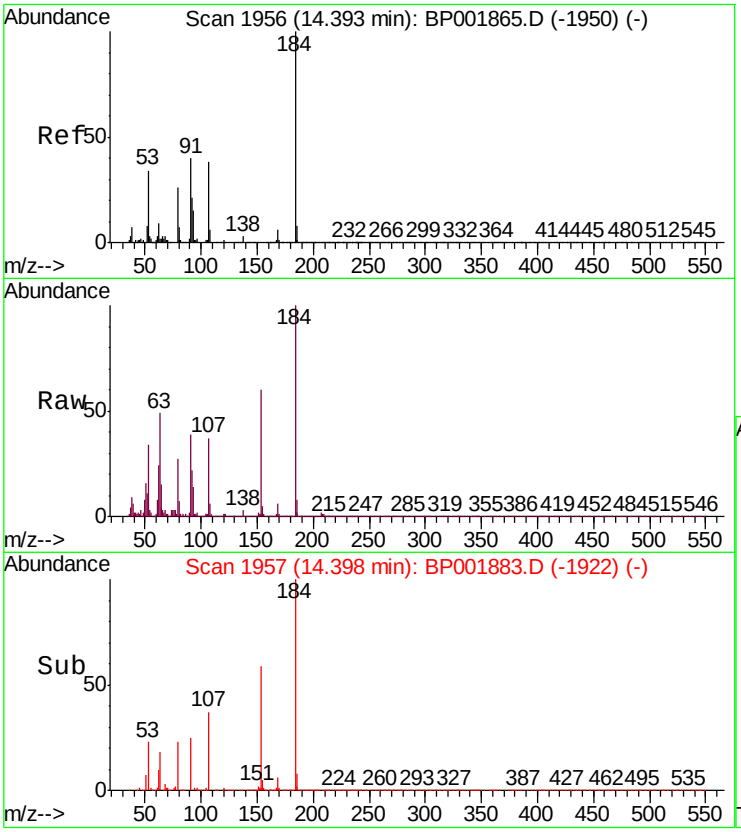


#50
Acenaphthene
Concen: 19.833 ng/ul
RT: 14.35 min Scan# 1949
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:153 Resp: 1866828

Ion	Ratio	Lower	Upper
153	100		
152	47.0	37.8	56.8
154	89.5	71.9	107.9



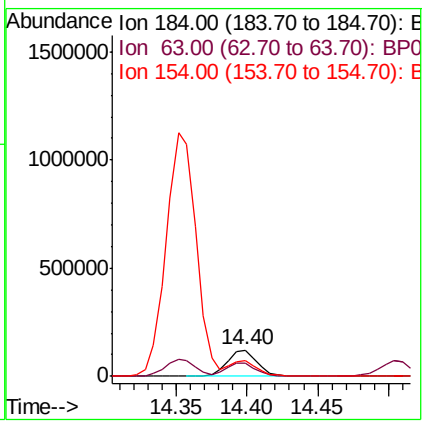


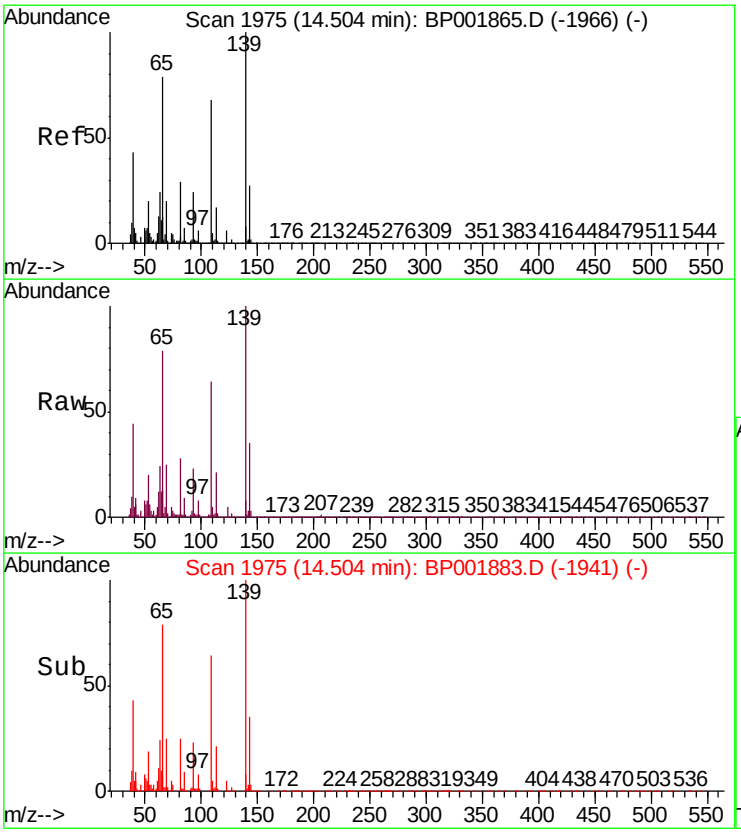
#51
2,4-Dinitrophenol
Concen: 22.884 ng/ul
RT: 14.40 min Scan# 1957
Delta R.T. 0.01 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:184 Resp: 179618

Ion	Ratio	Lower	Upper
184	100		
63	48.8	45.9	68.9
154	59.5	47.3	70.9

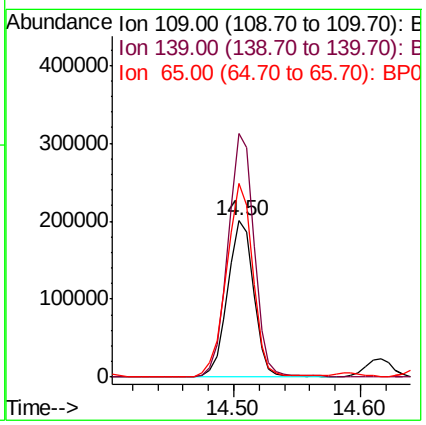


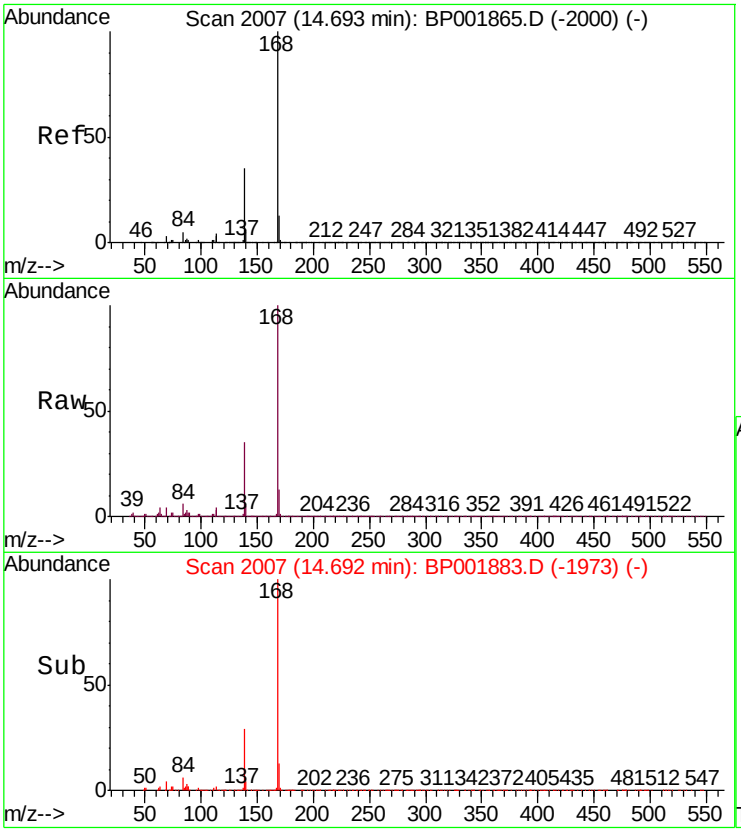


#53
4-Nitrophenol
Concen: 21.538 ng/ul
RT: 14.50 min Scan# 1975
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:109 Resp: 286328

Ion	Ratio	Lower	Upper
109	100		
139	155.9	123.1	184.7
65	123.6	105.0	157.6



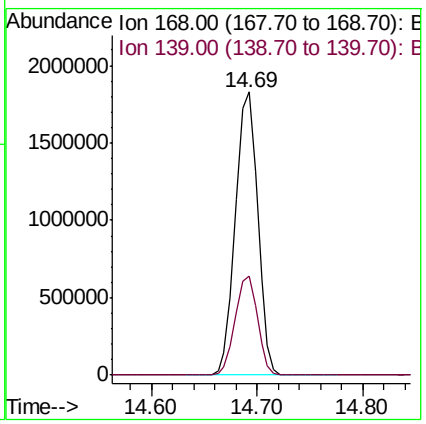


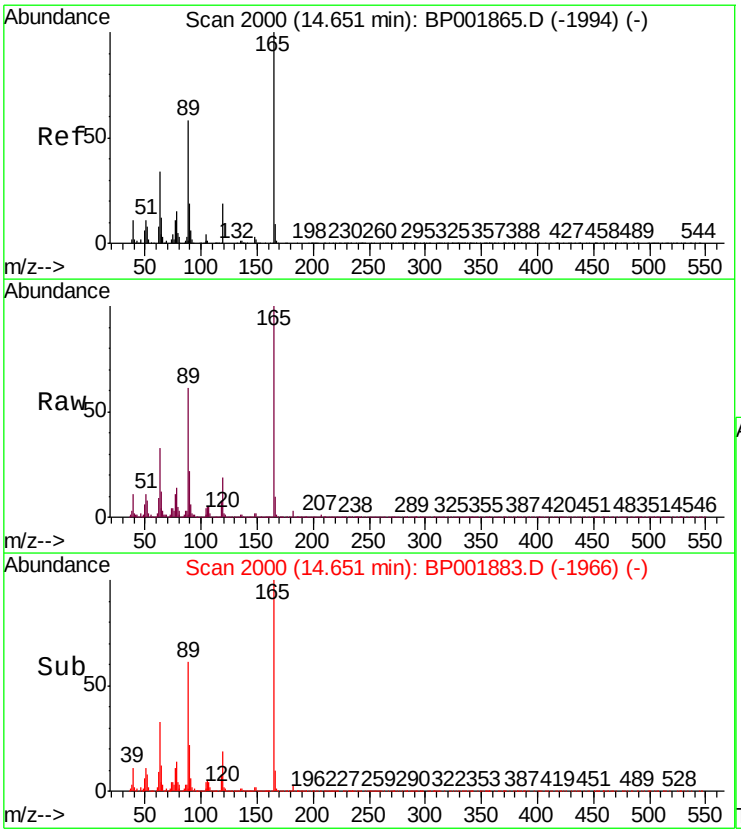
#54
Dibenzofuran
Concen: 20.070 ng/ul
RT: 14.69 min Scan# 2007
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:168 Resp: 2660499

Ion	Ratio	Lower	Upper
168	100		
139	35.1	28.6	43.0

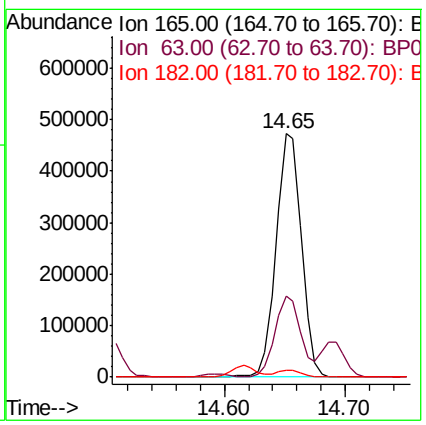


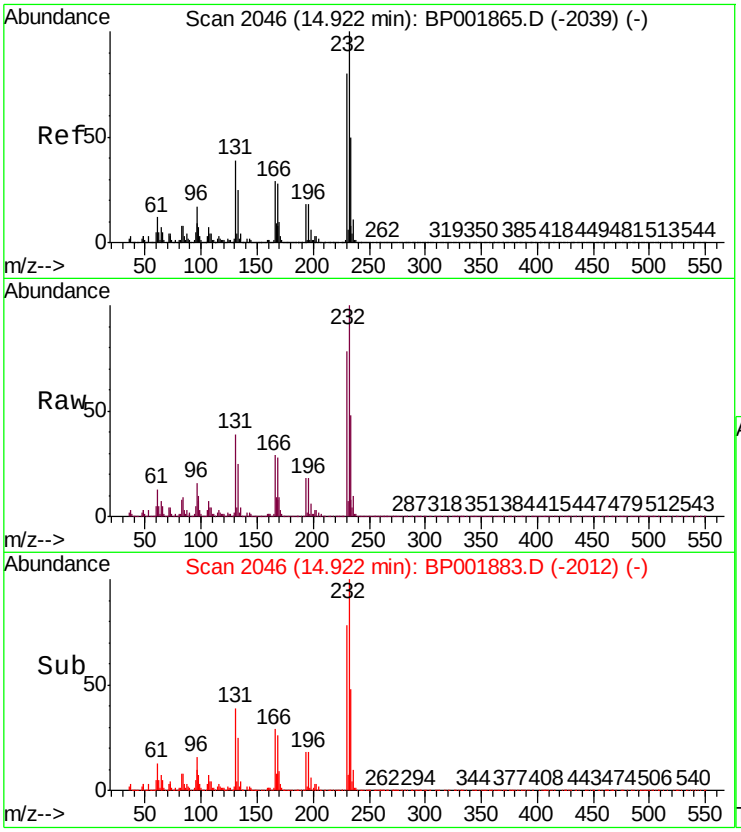


#55
2,4-Dinitrotoluene
Concen: 24.587 ng/ul
RT: 14.65 min Scan# 2000
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:165 Resp: 684730

Ion	Ratio	Lower	Upper
165	100		
63	33.4	31.0	46.6
182	2.9	2.4	3.6



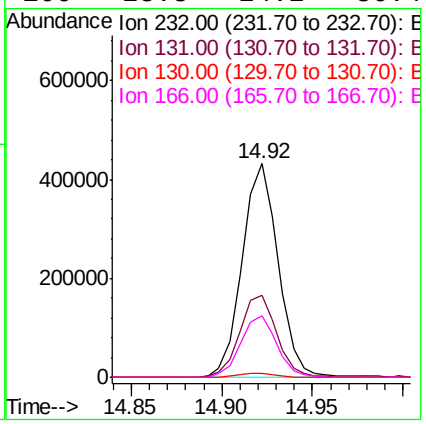


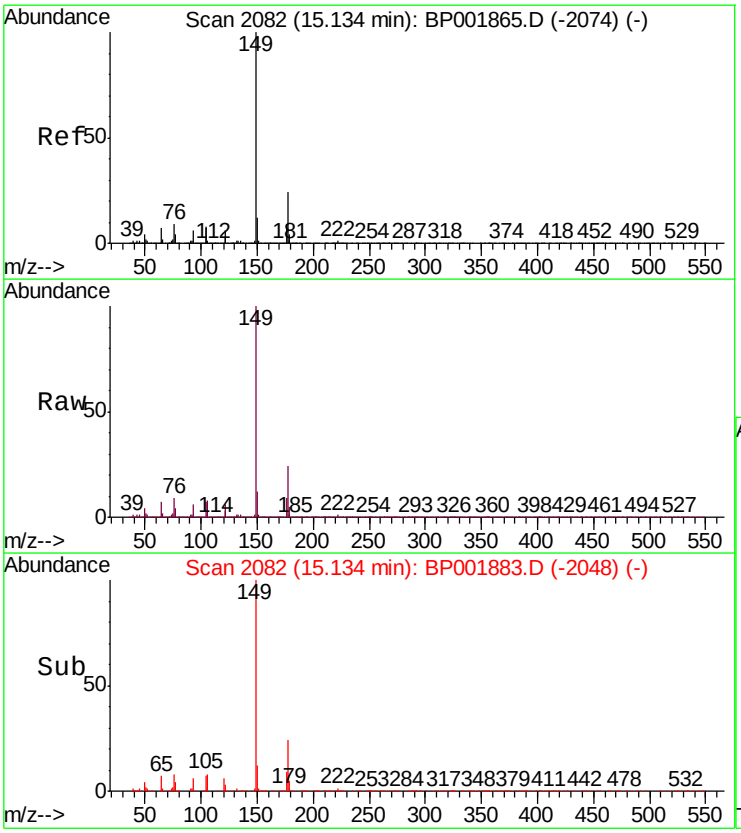
#56
2,3,4,6-Tetrachlorophenol
Concen: 26.181 ng/ul
RT: 14.92 min Scan# 2046
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:232 Resp: 595979

Ion	Ratio	Lower	Upper
232	100		
131	38.5	34.1	51.1
130	2.1	1.8	2.6
166	28.8	24.2	36.4

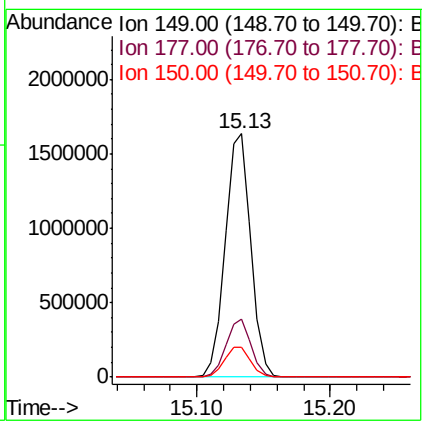


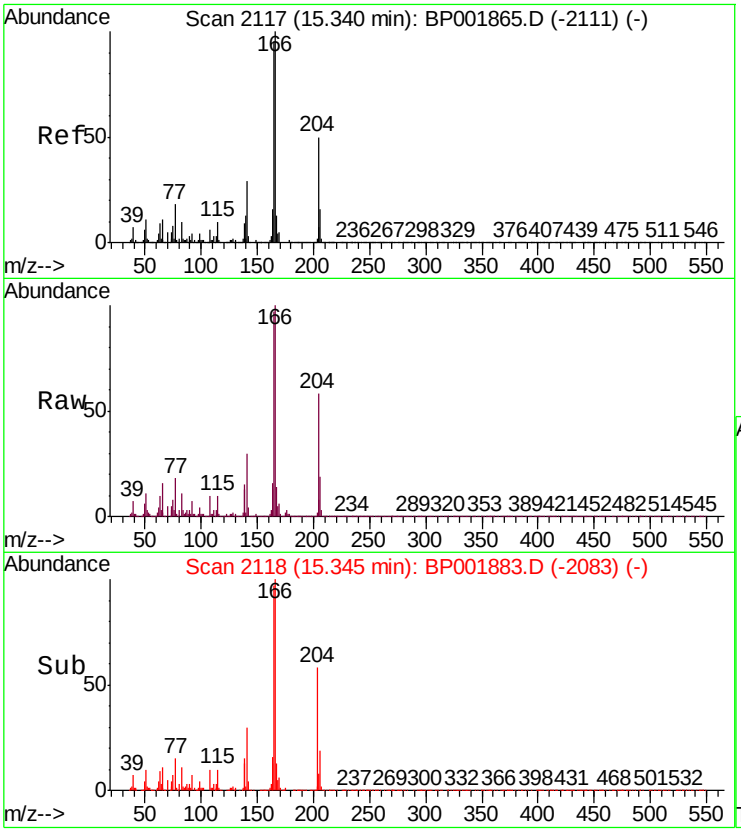


#57
Diethylphthalate
Concen: 21.129 ng/ul
RT: 15.13 min Scan# 2082
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:149 Resp: 2192709

Ion	Ratio	Lower	Upper
149	100		
177	23.9	18.1	27.1
150	12.4	9.8	14.8



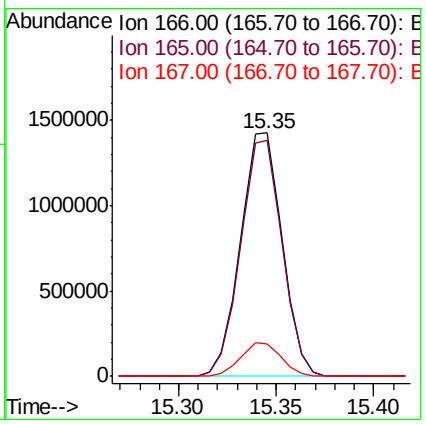


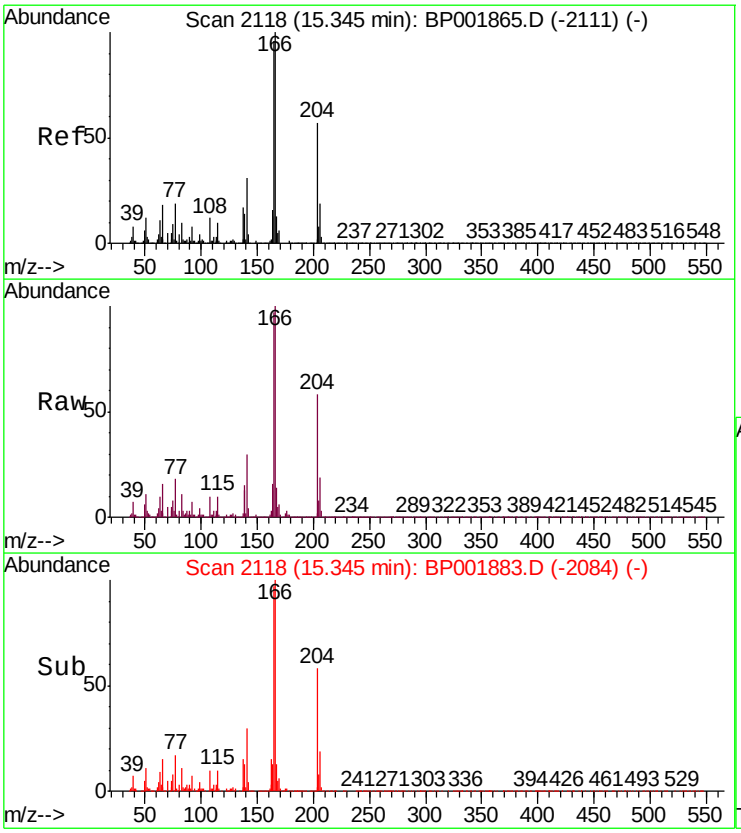
#59
Fluorene
Concen: 20.024 ng/ul
RT: 15.35 min Scan# 2118
Delta R.T. 0.01 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:166 Resp: 2111663

Ion	Ratio	Lower	Upper
166	100		
165	97.0	77.3	115.9
167	13.5	11.0	16.6

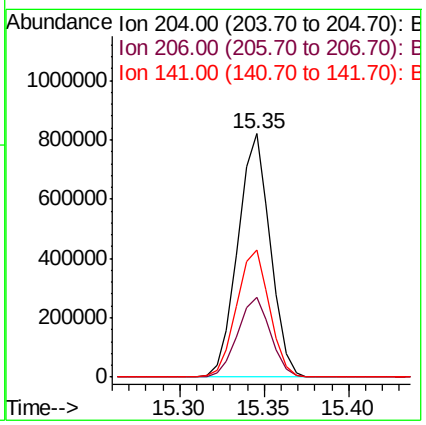


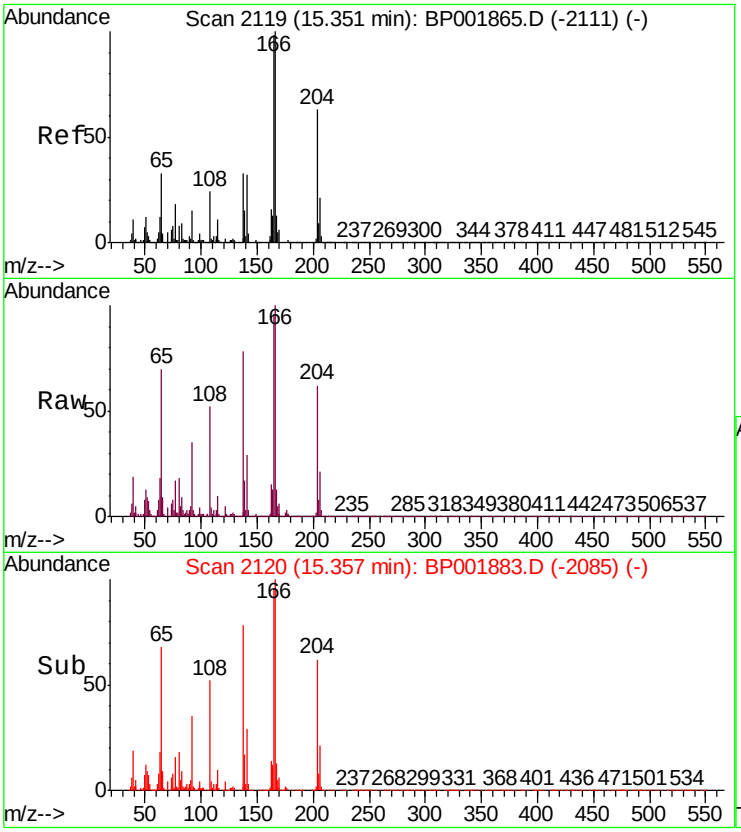


#60
4-Chlorophenyl-phenylether
Concen: 19.972 ng/ul
RT: 15.35 min Scan# 2118
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:204 Resp: 1093023

Ion	Ratio	Lower	Upper
204	100		
206	32.5	26.6	40.0
141	52.0	43.1	64.7



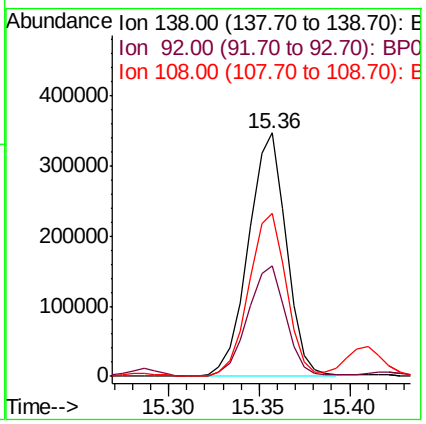


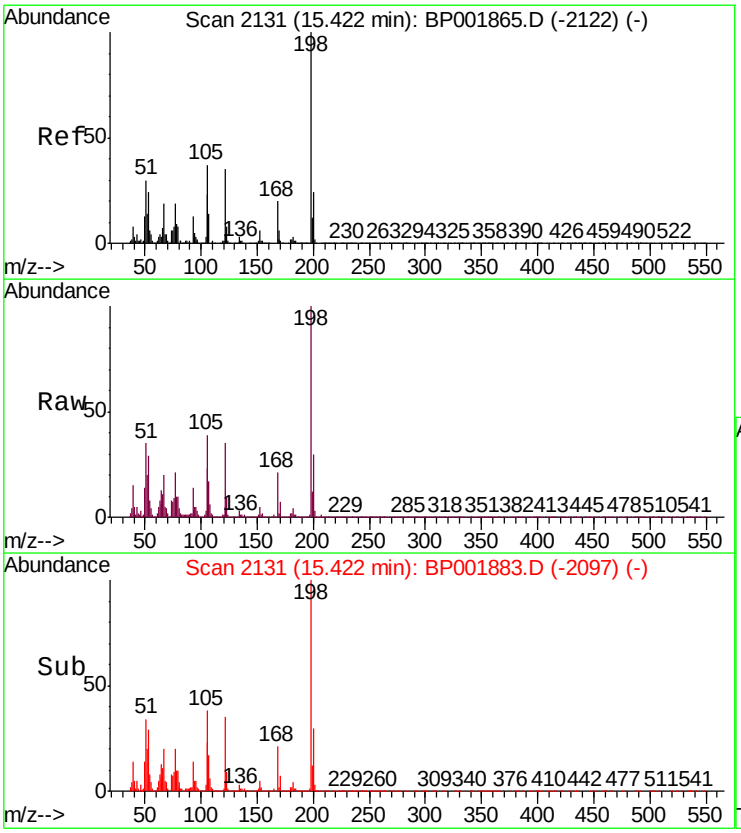
#61
4-Nitroaniline
Concen: 23.148 ng/ul
RT: 15.36 min Scan# 2120
Delta R.T. 0.01 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:138 Resp: 503281

Ion	Ratio	Lower	Upper
138	100		
92	45.5	38.4	57.6
108	66.7	53.8	80.6

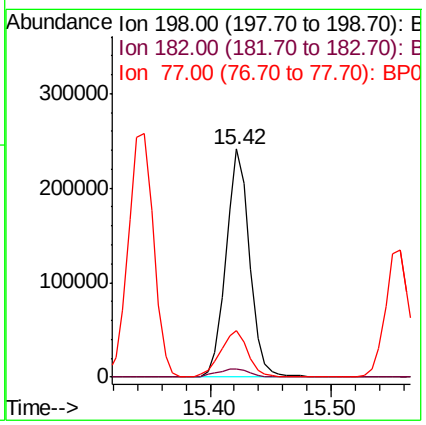


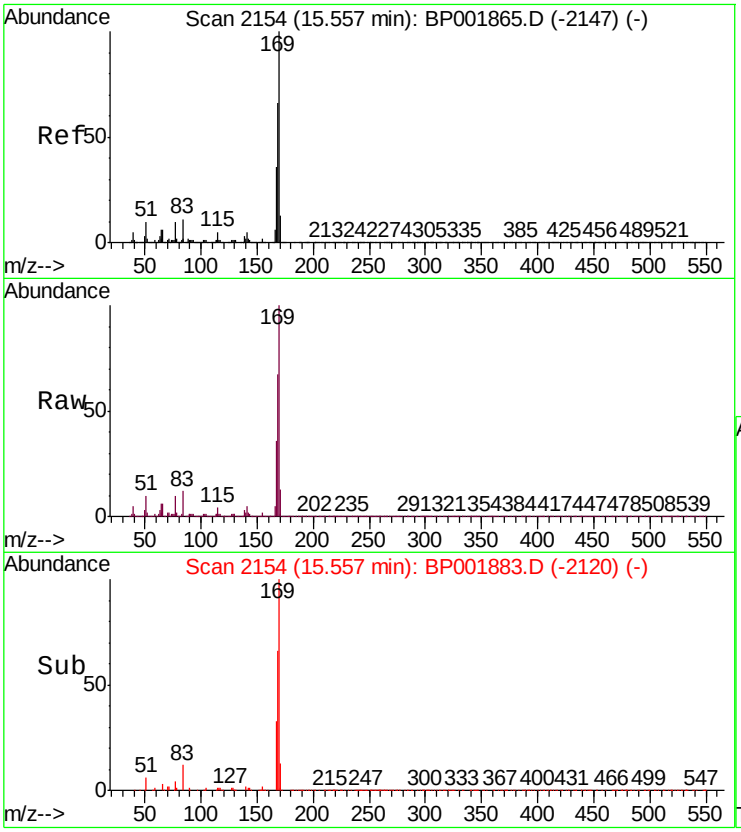


#64
4,6-Dinitro-2-methylphenol
Concen: 22.742 ng/ul
RT: 15.42 min Scan# 2131
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:198 Resp: 326913

Ion	Ratio	Lower	Upper
198	100		
182	3.7	3.0	4.6
77	20.5	17.3	25.9



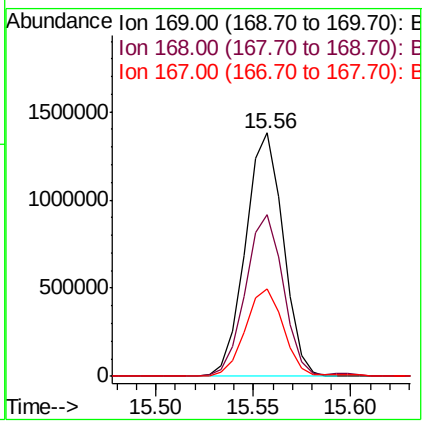


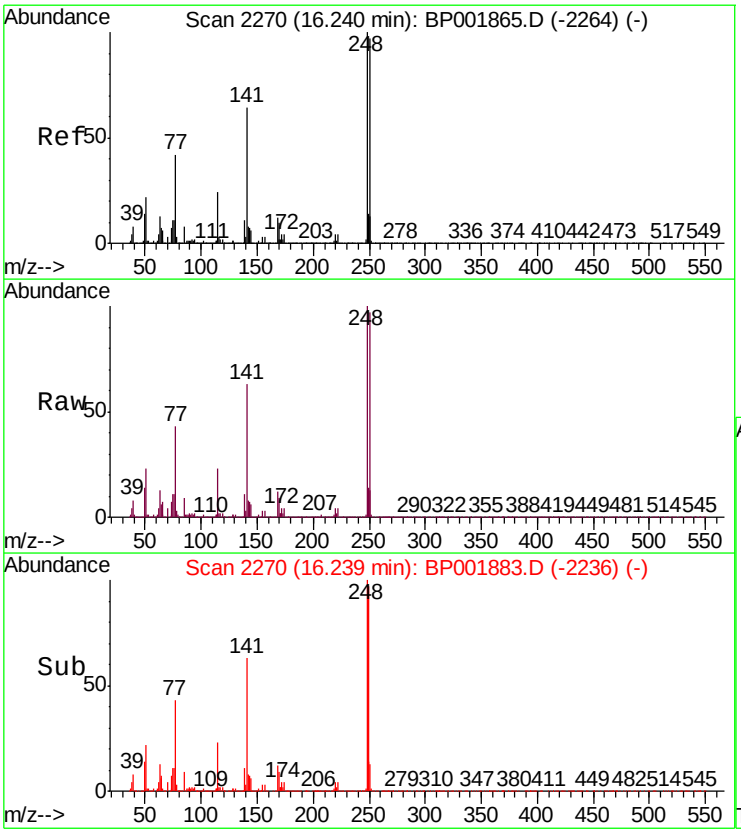
#65
N-Nitrosodiphenylamine
Concen: 19.767 ng/ul
RT: 15.56 min Scan# 2154
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:169 Resp: 1852809

Ion	Ratio	Lower	Upper
169	100		
168	66.6	52.9	79.3
167	36.2	28.9	43.3

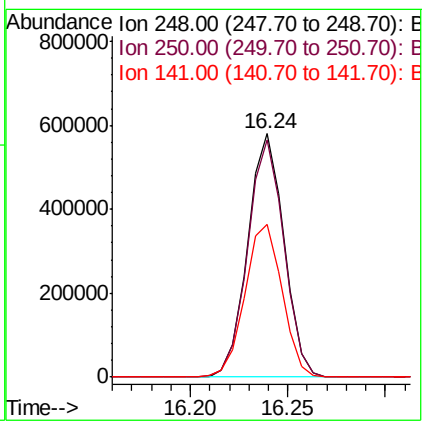


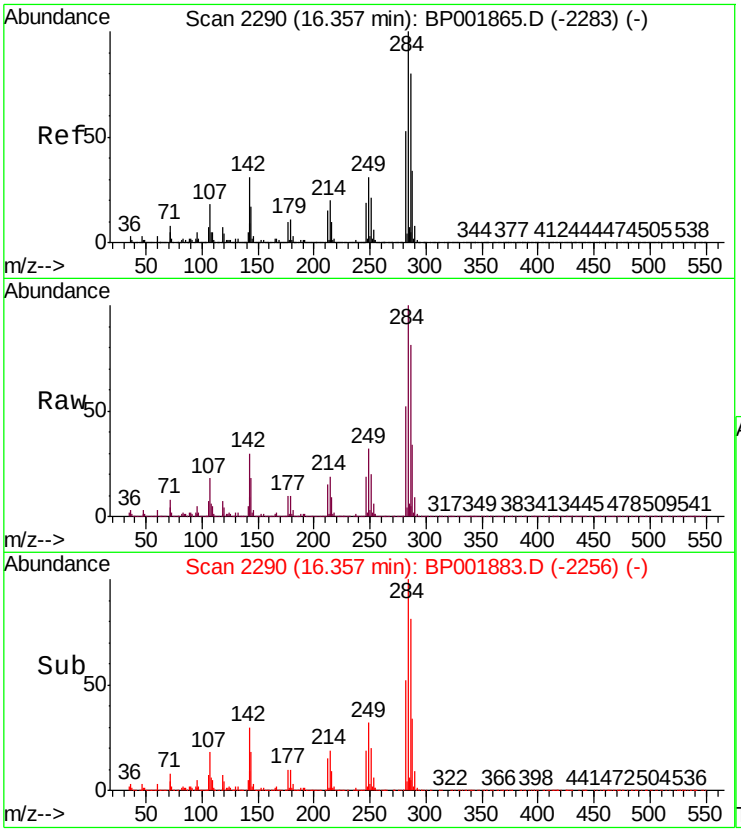


#66
4-Bromophenyl-phenylether
Concen: 20.793 ng/ul
RT: 16.24 min Scan# 2270
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:248 Resp: 746146

Ion	Ratio	Lower	Upper
248	100		
250	97.4	79.2	118.8
141	62.5	51.0	76.6



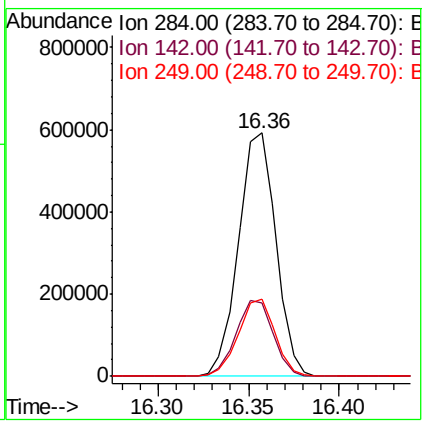


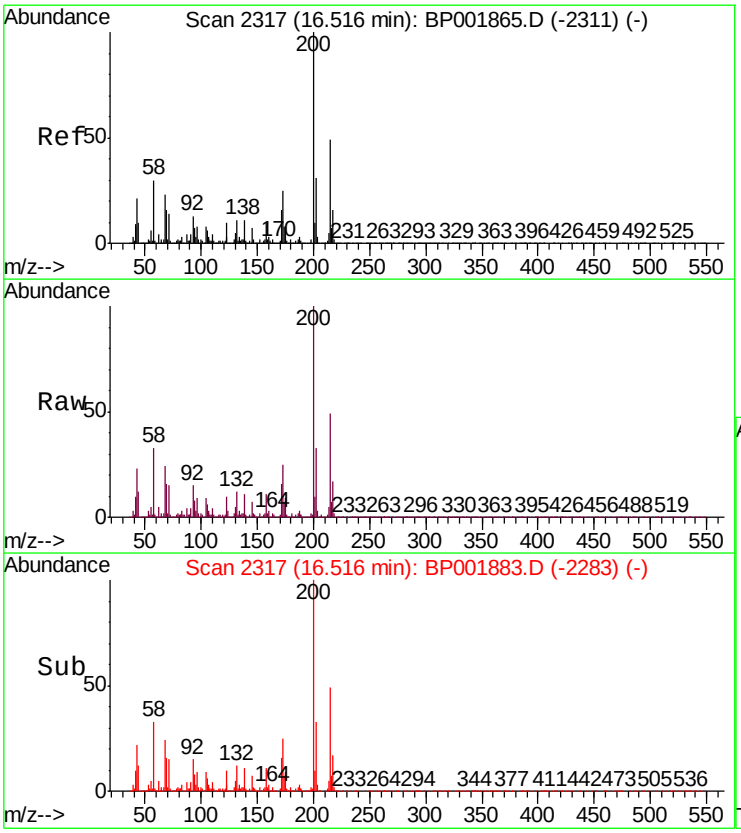
#67
Hexachlorobenzene
Concen: 20.519 ng/ul
RT: 16.36 min Scan# 2290
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:284 Resp: 849691

Ion	Ratio	Lower	Upper
284	100		
142	30.1	26.6	40.0
249	31.8	24.4	36.6

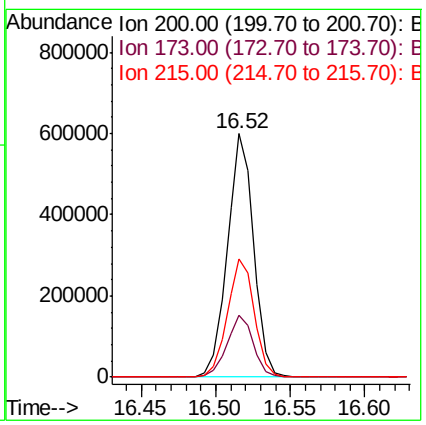


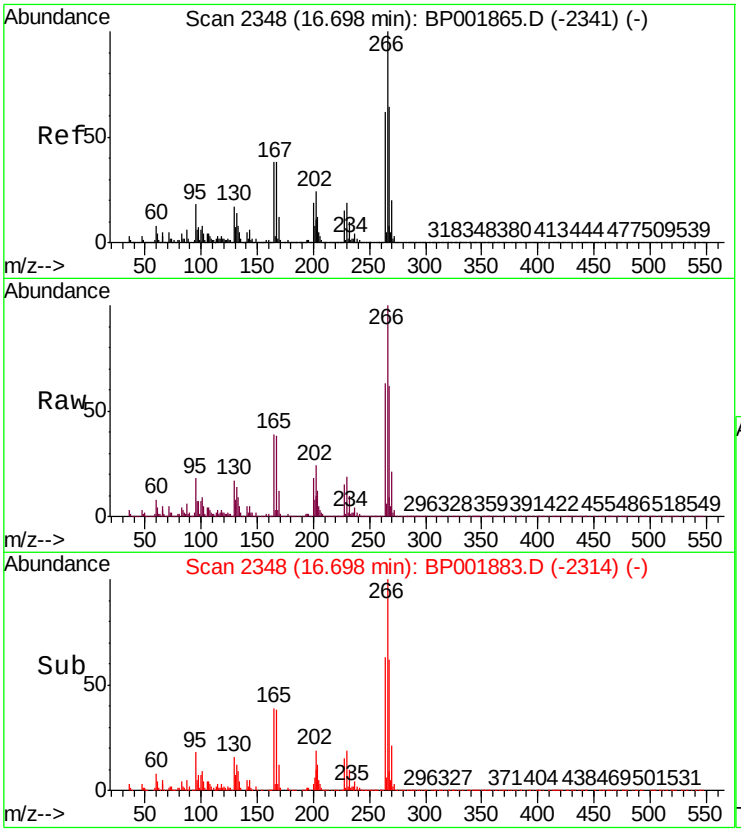


#68
Atrazine
Concen: 21.833 ng/ul
RT: 16.52 min Scan# 2317
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:200 Resp: 737828

Ion	Ratio	Lower	Upper
200	100		
173	25.4	21.0	31.4
215	48.6	38.9	58.3



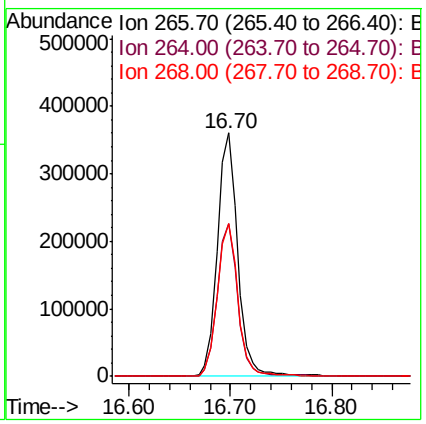


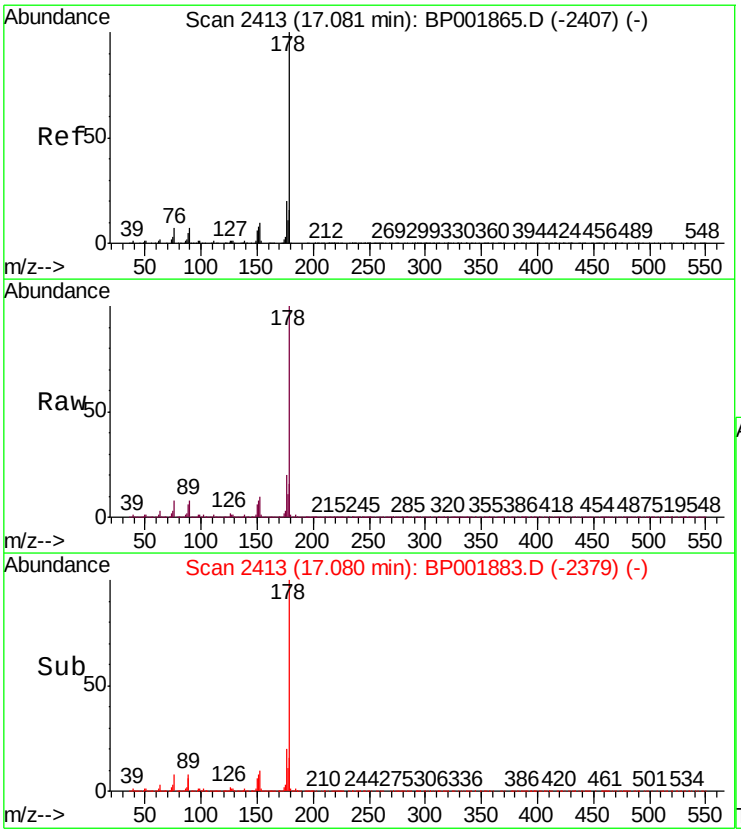
#69
Pentachlorophenol
Concen: 25.173 ng/ul
RT: 16.70 min Scan# 2348
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:266 Resp: 504690

Ion	Ratio	Lower	Upper
266	100		
264	63.0	51.1	76.7
268	62.5	51.5	77.3

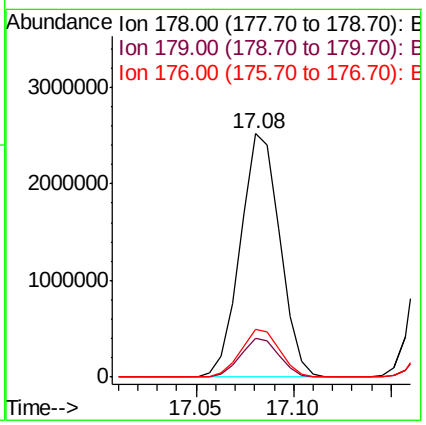


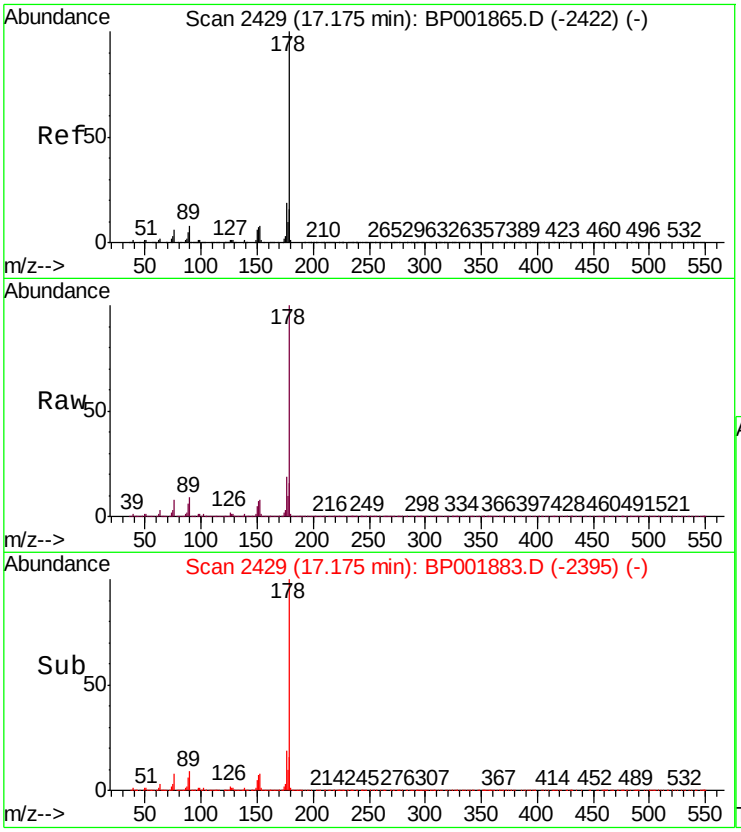


#70
Phenanthrene
Concen: 19.588 ng/ul
RT: 17.08 min Scan# 2413
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:178 Resp: 3531662

Ion	Ratio	Lower	Upper
178	100		
179	15.9	12.3	18.5
176	19.6	15.3	22.9



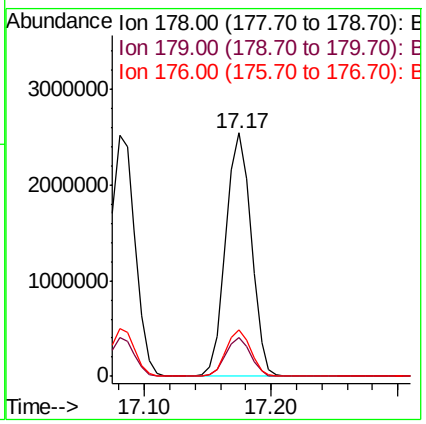


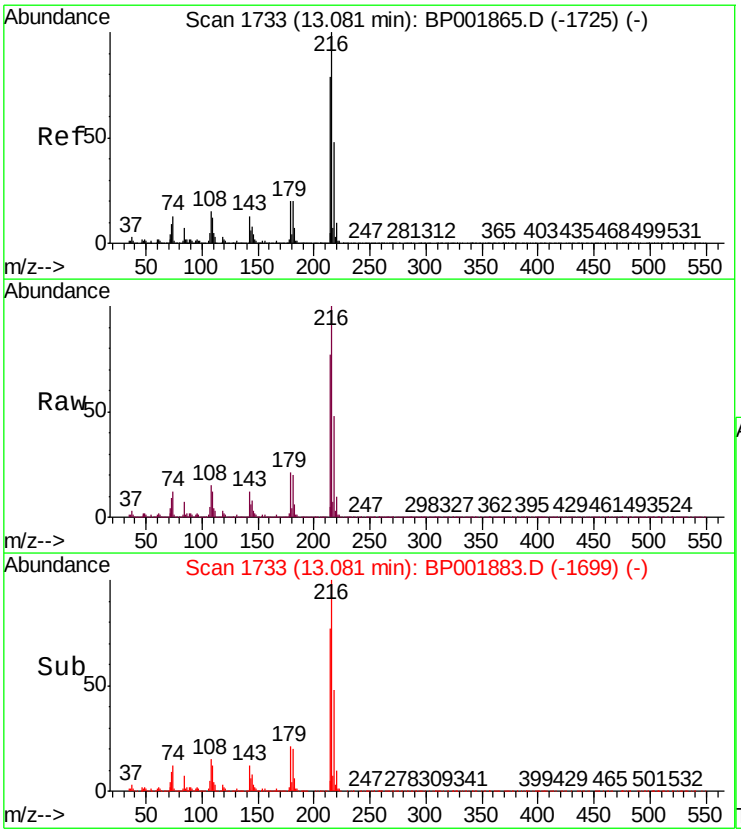
#72
Anthracene
Concen: 19.873 ng/ul
RT: 17.17 min Scan# 2429
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:178 Resp: 3539261

Ion	Ratio	Lower	Upper
178	100		
179	15.8	12.4	18.6
176	18.9	14.8	22.2

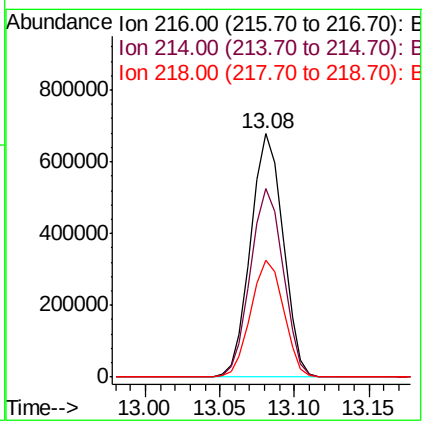


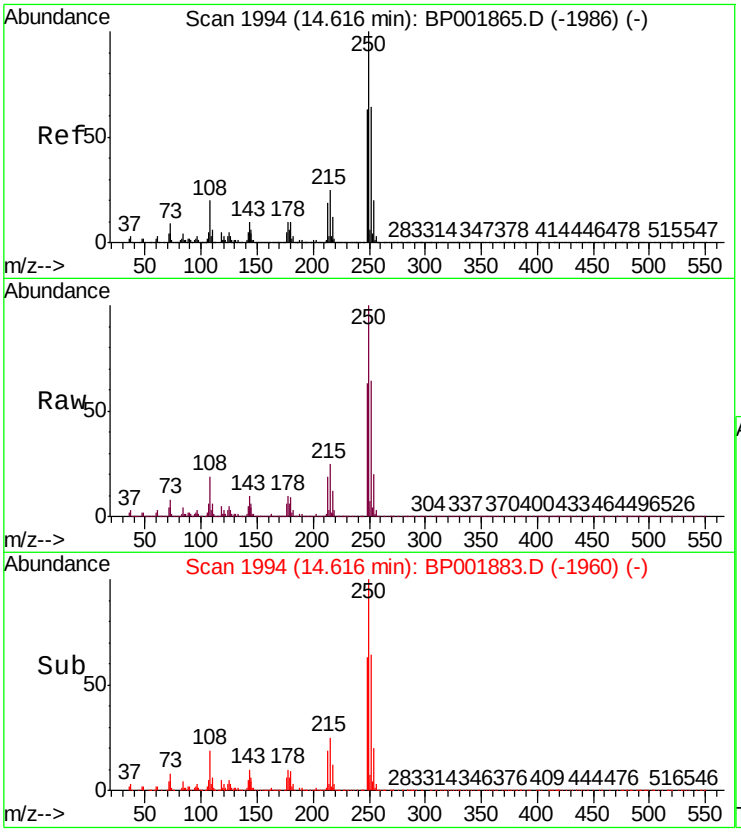


#73
1,2,3,4-Tetrachlorobenzene
Concen: 19.093 ng/uL
RT: 13.08 min Scan# 1733
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:216 Resp: 1023270

Ion	Ratio	Lower	Upper
216	100		
214	77.5	60.9	91.3
218	48.0	39.0	58.6



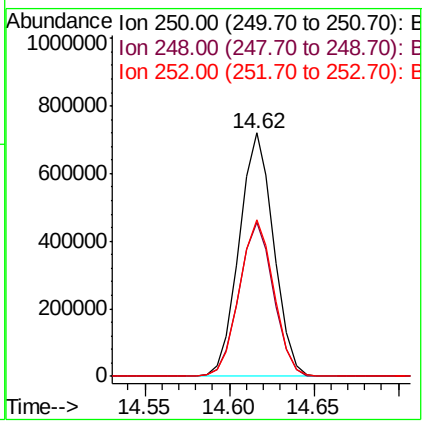


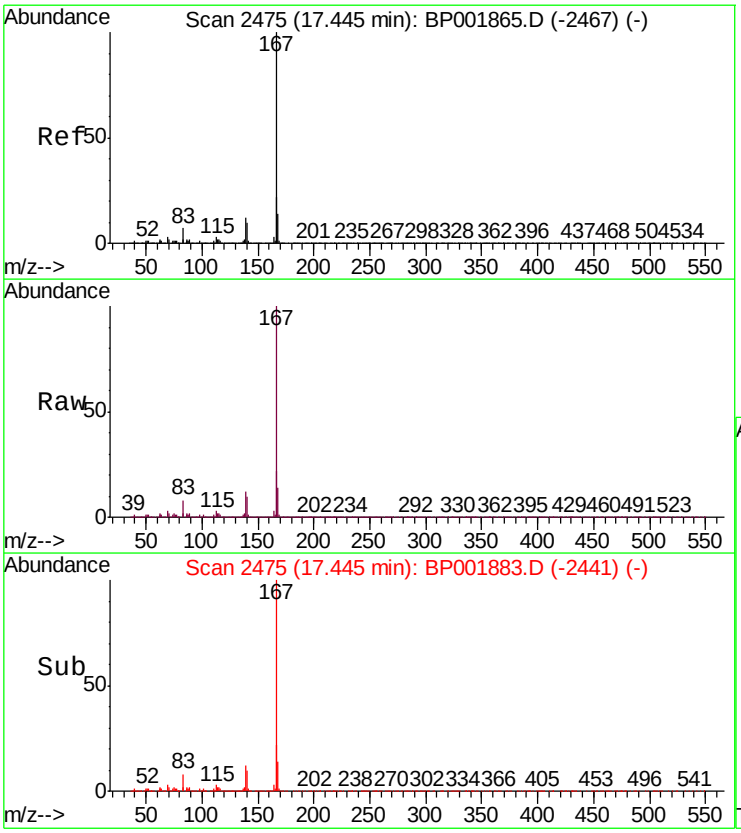
#74
Pentachlorobenzene
Concen: 19.567 ng/uL
RT: 14.62 min Scan# 1994
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:250 Resp: 1022179

Ion	Ratio	Lower	Upper
250	100		
248	63.4	50.6	76.0
252	64.1	51.5	77.3

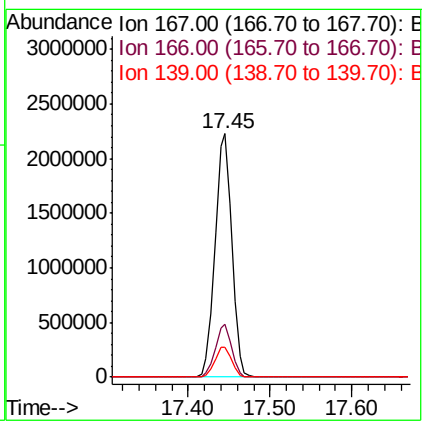


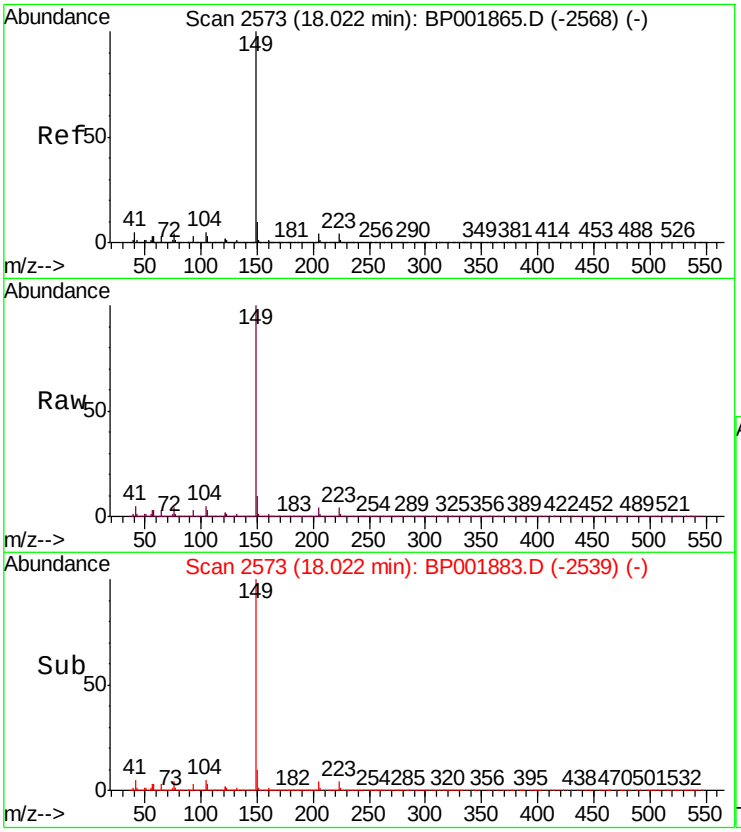


#75
Carbazole
Concen: 21.404 ng/ul
RT: 17.45 min Scan# 2475
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:167 Resp: 3179004

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.1	25.7
139	12.3	10.2	15.2



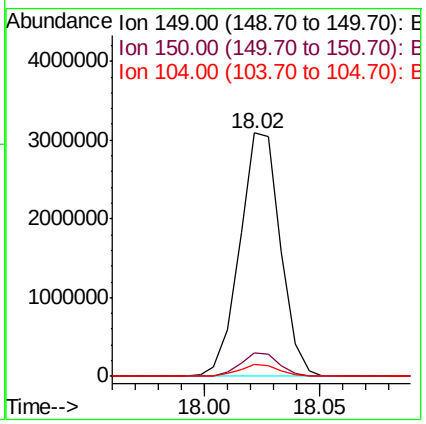


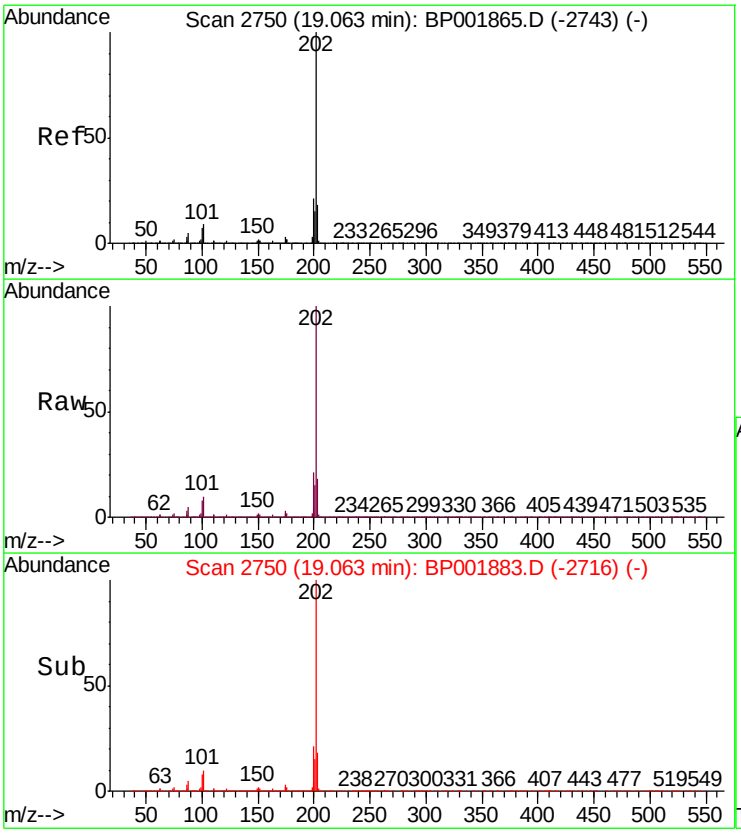
#76
Di-n-butylphthalate
Concen: 23.256 ng/ul
RT: 18.02 min Scan# 2573
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:149 Resp: 3801170

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.3	10.9
104	4.7	3.6	5.4

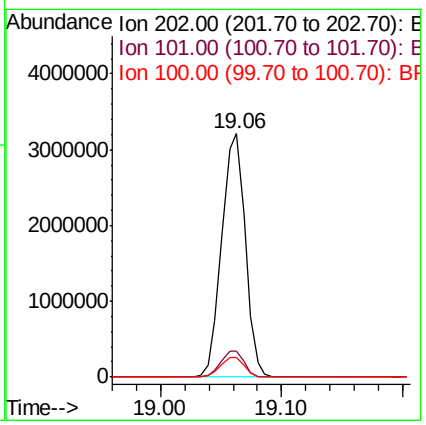


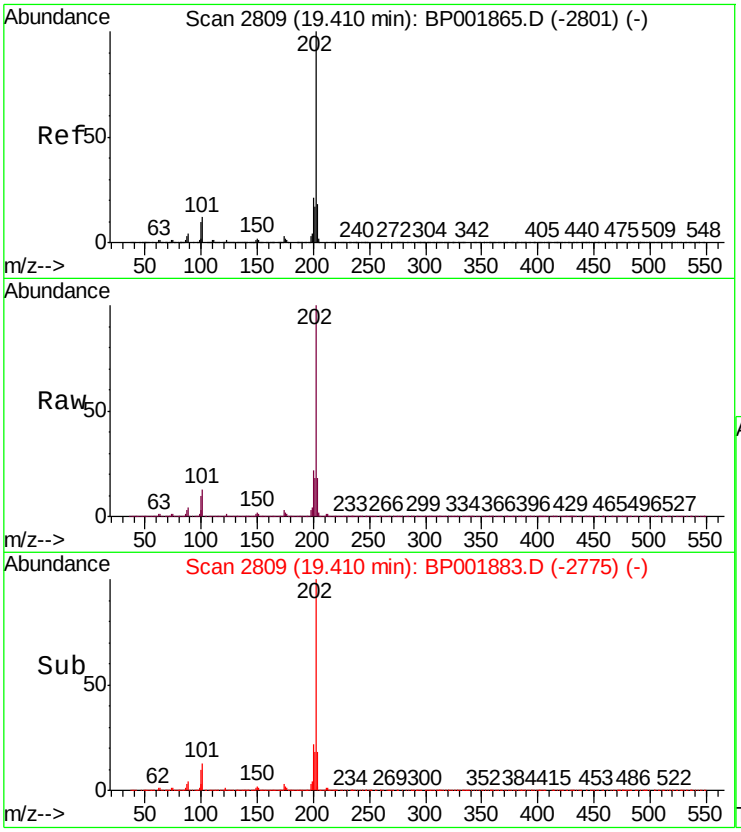


#77
Fluoranthene
Concen: 22.440 ng/ul
RT: 19.06 min Scan# 2750
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:202 Resp: 4332410

Ion	Ratio	Lower	Upper
202	100		
101	10.4	9.1	13.7
100	7.8	6.6	9.8



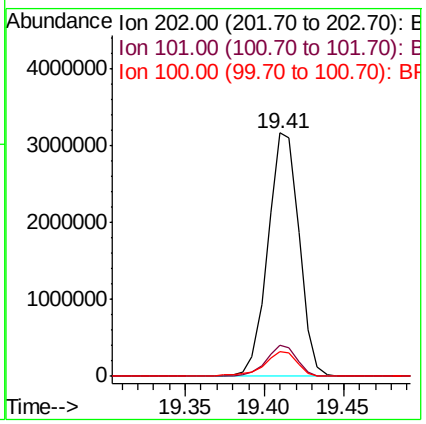


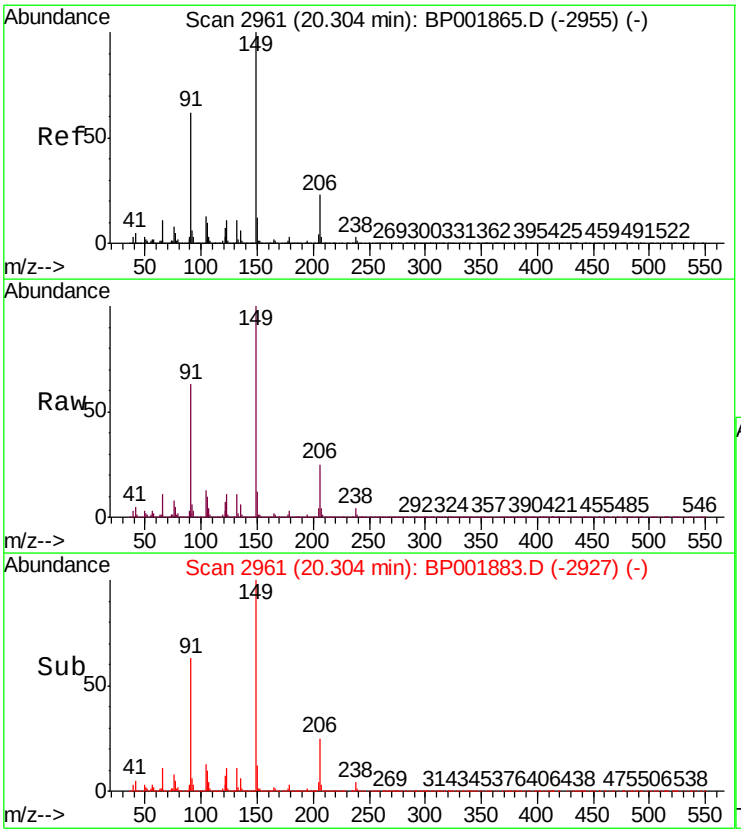
#80
Pyrene
Concen: 21.348 ng/ul
RT: 19.41 min Scan# 2809
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:202 Resp: 4337652

Ion	Ratio	Lower	Upper
202	100		
101	12.8	10.2	15.2
100	10.2	8.2	12.2

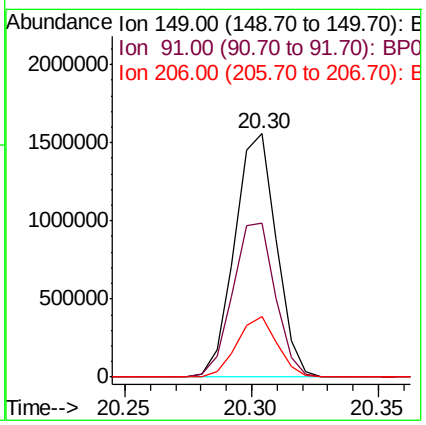


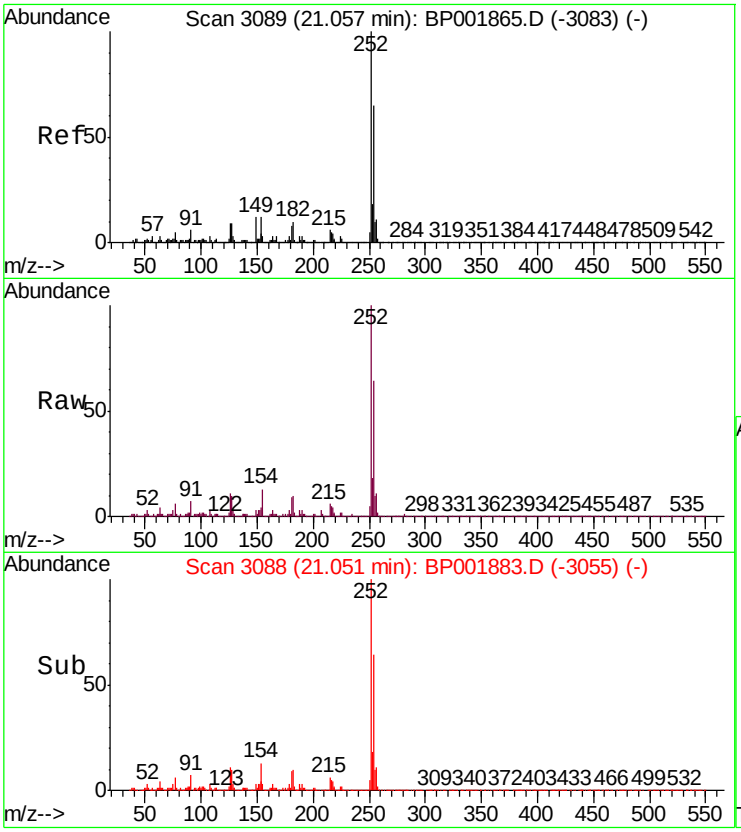


#81
Butylbenzylphthalate
Concen: 28.234 ng/ul
RT: 20.30 min Scan# 2961
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:149 Resp: 1781029

Ion	Ratio	Lower	Upper
149	100		
91	63.2	53.0	79.4
206	24.7	17.6	26.4



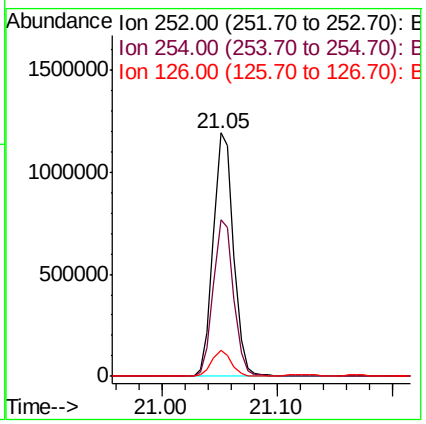


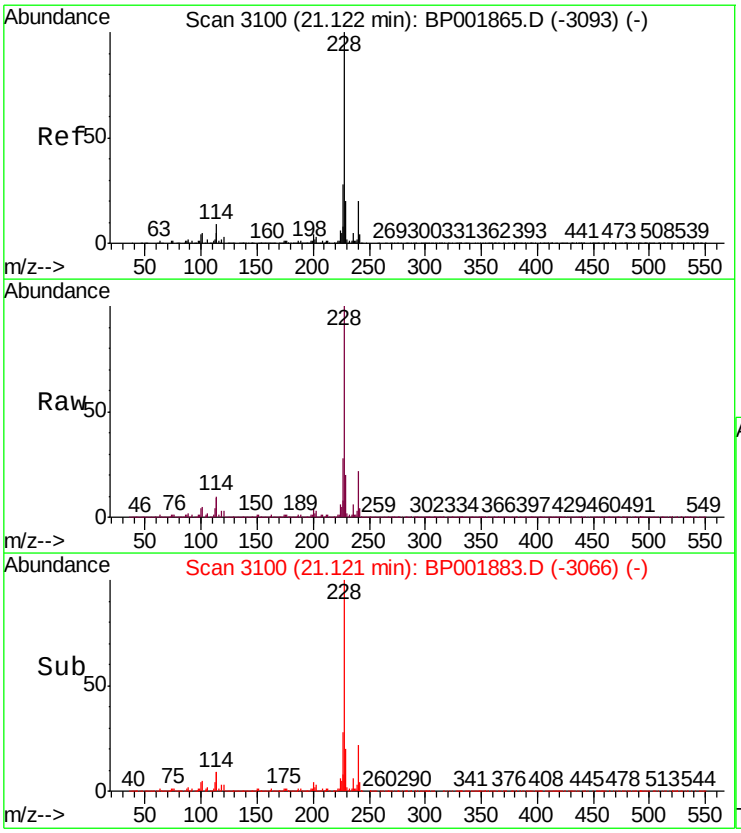
#82
3,3'-Dichlorobenzidine
Concen: 22.445 ng/ul
RT: 21.05 min Scan# 3088
Delta R.T. -0.01 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:252 Resp: 1450001

Ion	Ratio	Lower	Upper
252	100		
254	64.1	52.6	78.8
126	10.8	8.6	13.0

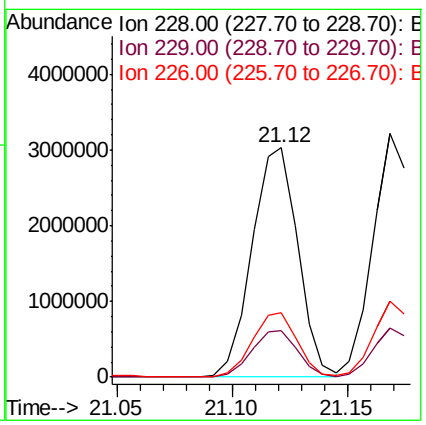


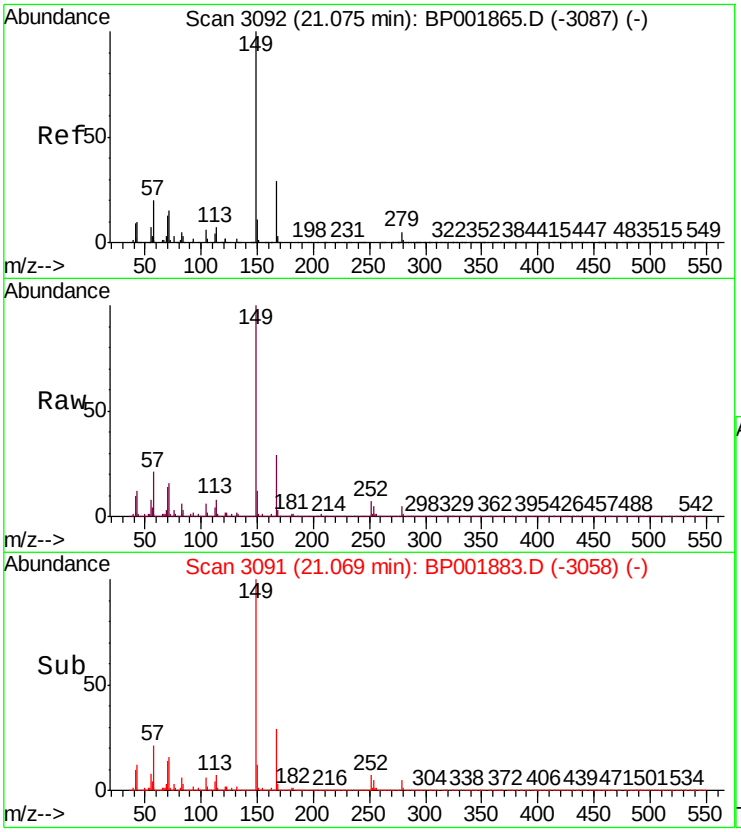


#83
Benzo(a)anthracene
Concen: 21.274 ng/ul
RT: 21.12 min Scan# 3100
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:228 Resp: 4184951

Ion	Ratio	Lower	Upper
228	100		
229	20.3	16.2	24.4
226	27.8	22.0	33.0



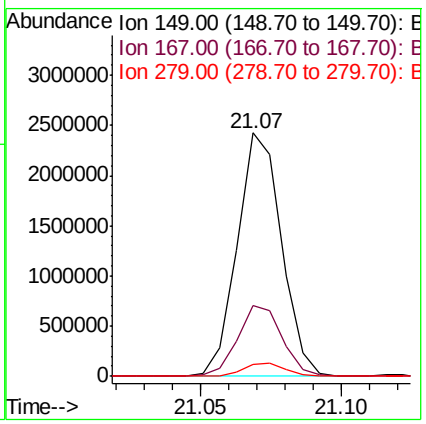


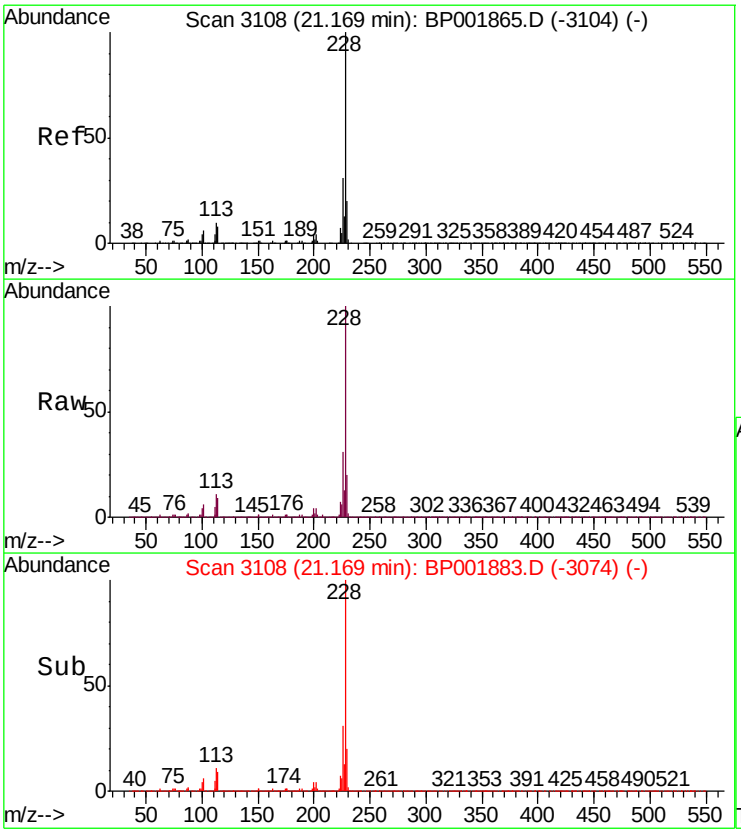
#84
Bis(2-ethylhexyl)phthalate
Concen: 25.151 ng/ul
RT: 21.07 min Scan# 3091
Delta R.T. -0.01 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:149 Resp: 2628559

Ion	Ratio	Lower	Upper
149	100		
167	29.3	22.6	34.0
279	4.8	3.6	5.4

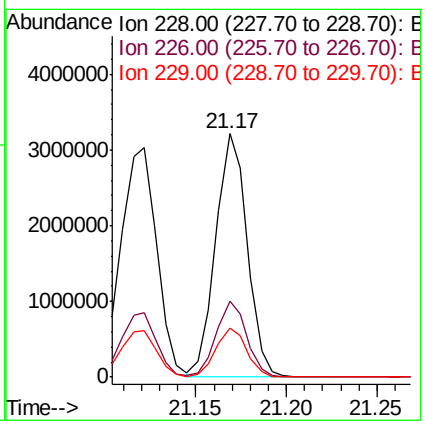


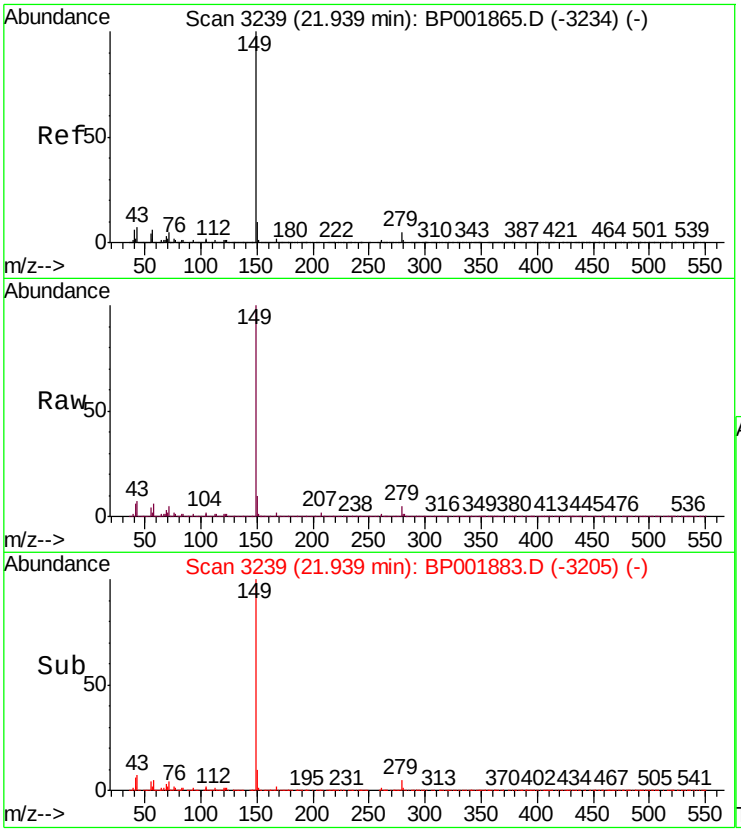


#85
Chrysene
Concen: 20.206 ng/ul
RT: 21.17 min Scan# 3108
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:228 Resp: 3883201

Ion	Ratio	Lower	Upper
228	100		
226	31.2	24.2	36.2
229	20.4	15.7	23.5

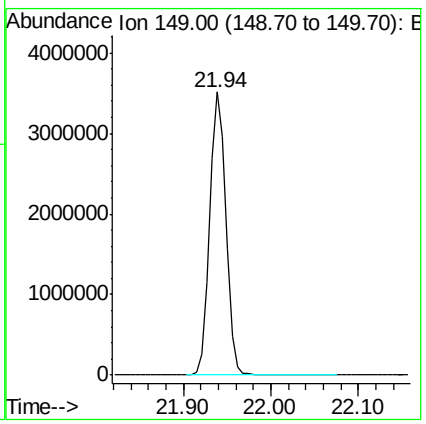


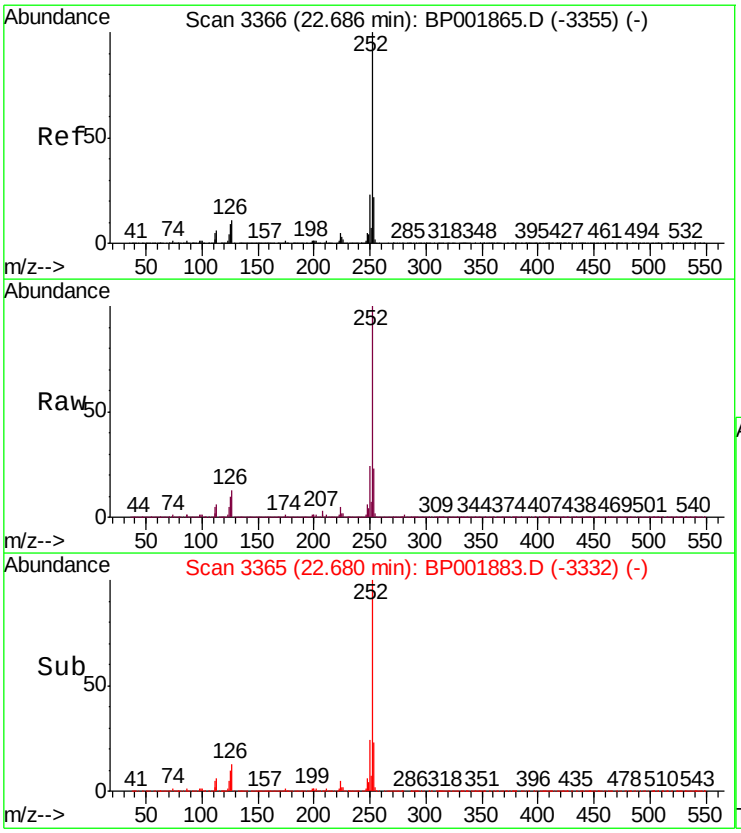


#87
Di-n-octyl phthalate
Concen: 28.385 ng/ul
RT: 21.94 min Scan# 3239
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:149 Resp: 4530808

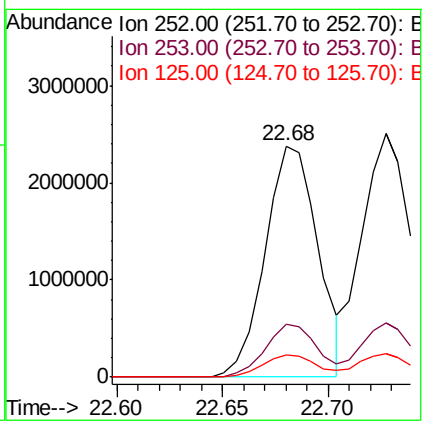


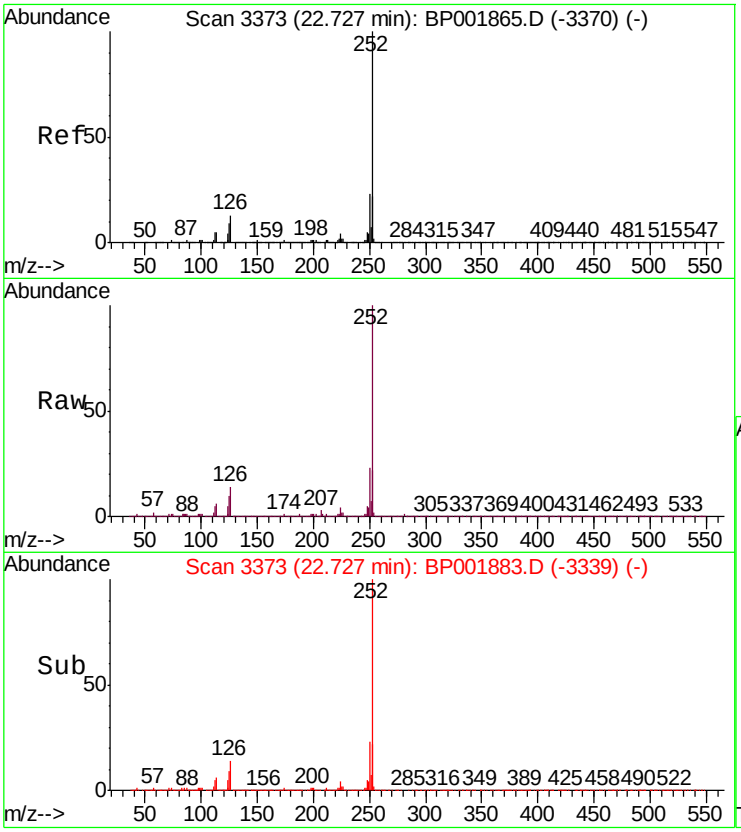


#88
Benzo(b)fluoranthene
Concen: 22.064 ng/ul
RT: 22.68 min Scan# 3365
Delta R.T. -0.01 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:252 Resp: 4137833

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.7	26.5
125	9.7	7.8	11.6



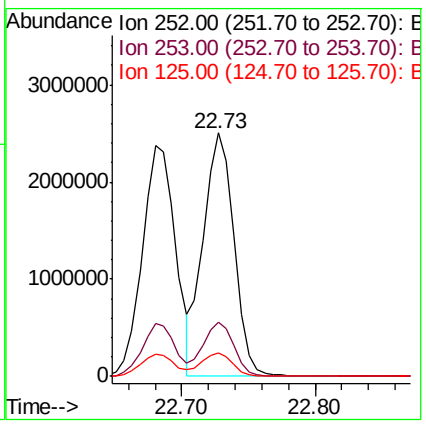


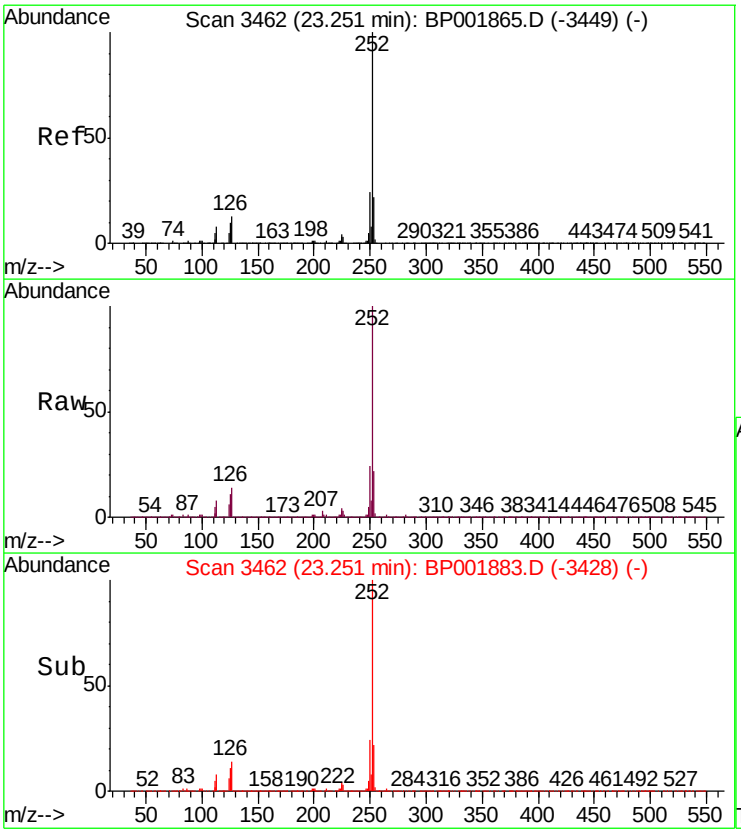
#89
Benzo(k)fluoranthene
Concen: 20.770 ng/ul
RT: 22.73 min Scan# 3373
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:252 Resp: 4037605

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.6
125	9.5	8.0	12.0

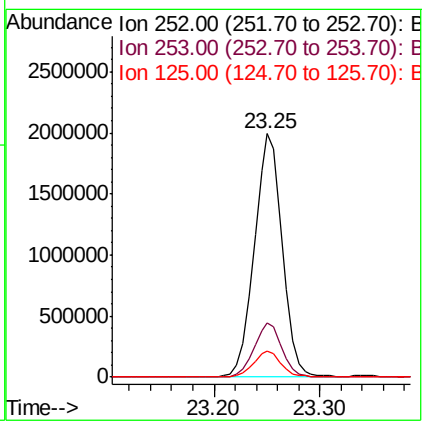


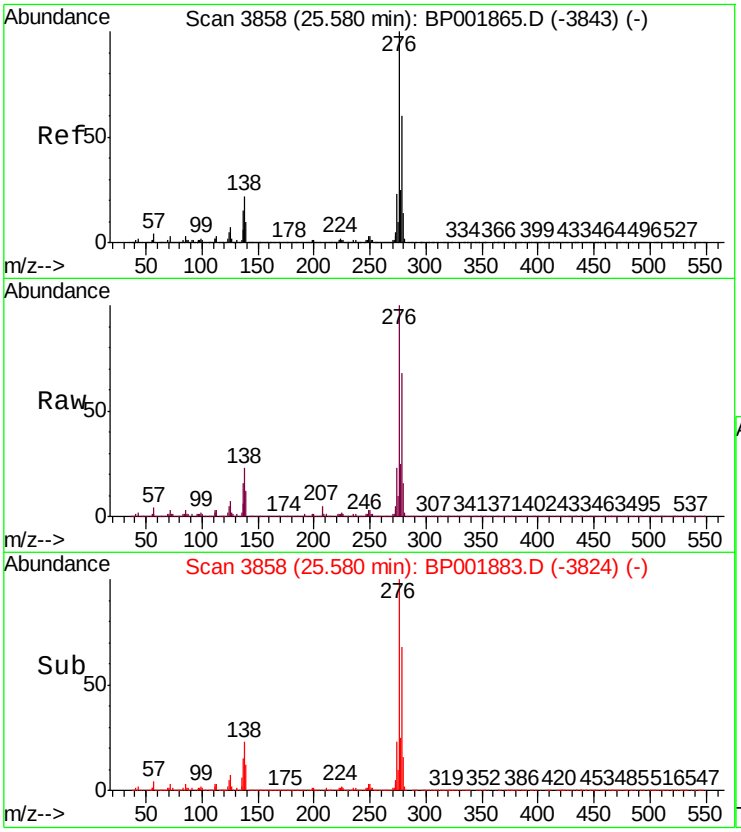


#91
Benzo(a)pyrene
Concen: 20.745 ng/ul
RT: 23.25 min Scan# 3462
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:252 Resp: 3646012

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.6	26.4
125	10.8	8.3	12.5



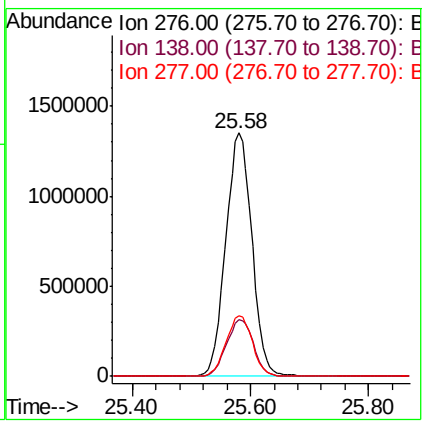


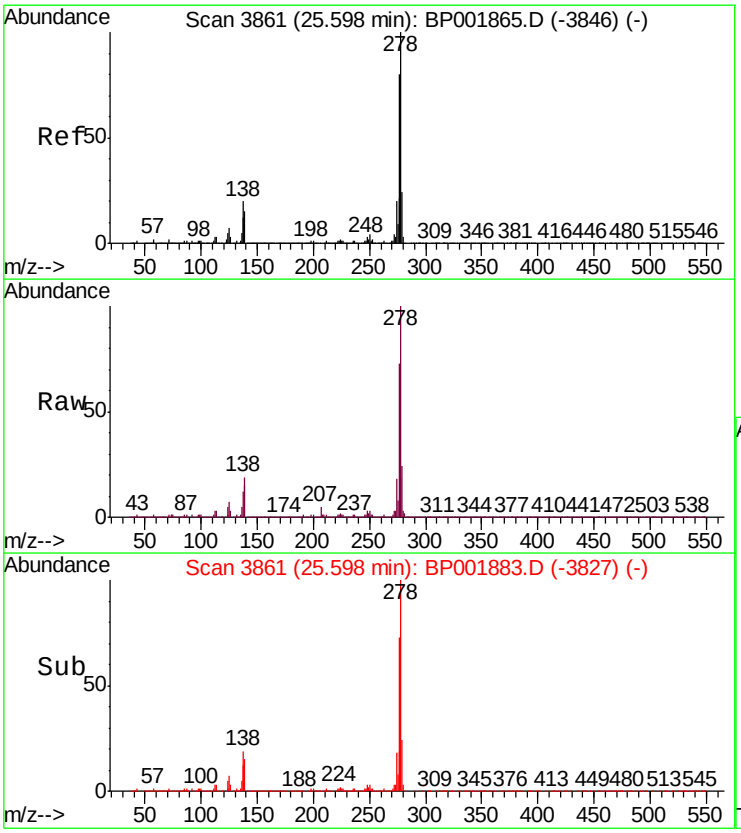
#92
Indeno(1,2,3-cd)pyrene
Concen: 19.059 ng/ul
RT: 25.58 min Scan# 3858
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:276 Resp: 4184363

Ion	Ratio	Lower	Upper
276	100		
138	23.4	19.3	28.9
277	25.1	20.0	30.0

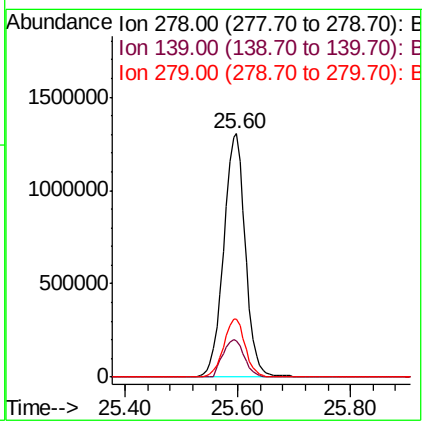


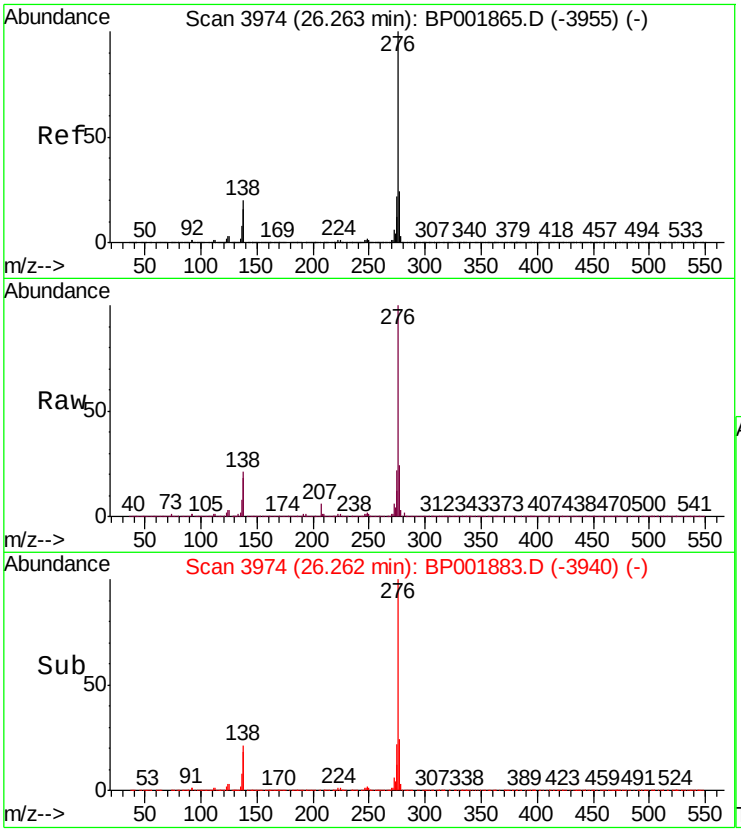


#93
Dibenzo(a,h)anthracene
Concen: 18.937 ng/ul
RT: 25.60 min Scan# 3861
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Tgt Ion:278 Resp: 3491915

Ion	Ratio	Lower	Upper
278	100		
139	14.9	13.3	19.9
279	23.7	19.3	28.9





#94
Benzo(g,h,i)perylene
Concen: 18.528 ng/ul
RT: 26.26 min Scan# 3974
Delta R.T. -0.00 min
Lab File: BP001883.D
Acq: 25 Feb 2020 03:54

Instrument :
BNA_P
ClientSampleId :
SSTD02094

Tgt Ion:276 Resp: 3457900

Ion	Ratio	Lower	Upper
276	100		
138	20.9	17.7	26.5
277	24.0	18.8	28.2