Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082720\
Data File : BP003134.D
Acq On : 27 Aug 2020 16:23
Operator : CG/JU
Sample : L3806-08MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : TP-14-DMS

Quant Time: Aug 27 17:35:09 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 24 15:32:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	223385	20.00	ng	0.00
21) Naphthalene-d8	10.44	136	857683	20.00	ng	0.00
39) Acenaphthene-d10	14.30	164	493100	20.00	ng	0.00
64) Phenanthrene-d10	17.06	188	978375	20.00	ng	0.00
76) Chrysene-d12	21.15	240	924445	20.00	ng	0.00
86) Perylene-d12	23.38	264	1110547	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	1337078	105.83	ng	0.00
7) Phenol-d6	6.85	99	1560813	98.55	ng	0.00
23) Nitrobenzene-d5	8.81	82	910389	76.52	ng	0.00
42) 2,4,6-Tribromophenol	15.80	330	683578	102.50	ng	0.00
45) 2-Fluorobiphenyl	12.92	172	2469456	73.34	ng	0.00
79) Terphenyl-d14	19.63	244	2924322	69.61	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	177892	36.828	ng	99
3) Pyridine	3.59	79	410281	32.275	ng	99
4) n-Nitrosodimethylamine	3.51	42	139613	42.058	ng	92
6) Aniline	6.99	93	543442	31.514	ng	99
8) 2-Chlorophenol	7.23	128	600649	42.643	ng	99
9) Benzaldehyde	6.80	77	261853	35.461	ng	99
10) Phenol	6.88	94	618018	42.105	ng	98
11) bis(2-Chloroethyl)ether	7.09	93	472486	40.670	ng	99
12) 1,3-Dichlorobenzene	7.55	146	676036	39.472	ng	99
13) 1,4-Dichlorobenzene	7.70	146	685657	39.656	ng	99
14) 1,2-Dichlorobenzene	8.01	146	659714	40.246	ng	99
15) Benzyl Alcohol	7.90	79	389157	43.608	ng	97
16) 2,2'-oxybis(1-Chloropropan	8.19	45	373304	37.918	ng	99
17) 2-Methylphenol	8.11	107	443105	42.376	ng	98
18) Hexachloroethane	8.74	117	225389	39.846	ng	96
19) n-Nitroso-di-n-propylamine	8.47	70	286946	40.099	ng	100
20) 3+4-Methylphenols	8.43	107	589426	41.837	ng	98
22) Acetophenone	8.48	105	750485	39.291	ng	99
24) Nitrobenzene	8.85	77	473549	40.525	ng	99
25) Isophorone	9.38	82	878852	41.867	ng	99
26) 2-Nitrophenol	9.56	139	311213	44.683	ng	98
27) 2,4-Dimethylphenol	9.63	122	505036	48.236	ng	97
28) bis(2-Chloroethoxy)methane	9.86	93	590308	37.756	ng	100
29) 2,4-Dichlorophenol	10.09	162	549928	42.335	ng	99
30) 1,2,4-Trichlorobenzene	10.31	180	611593	39.543	ng	99
31) Naphthalene	10.49	128	1762096	39.988	ng	100
32) Benzoic acid	9.78	122	275791	36.664	ng	97
33) 4-Chloroaniline	10.60	127	245074	13.311	ng	99
34) Hexachlorobutadiene	10.79	225	359109	38.687	ng	99
35) Caprolactam	11.36	113	151983	38.934	ng	99
36) 4-Chloro-3-methylphenol	11.74	107	491311	40.508	ng	98
37) 2-Methylnaphthalene	12.11	142	1255755	39.837	ng	99
38) 1-Methylnaphthalene	12.33	142	1181957	39.450	ng	99
40) 1,2,4,5-Tetrachlorobenzene	12.49	216	619596	42.394	ng	99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082720\
Data File : BP003134.D
Acq On : 27 Aug 2020 16:23
Operator : CG/JU
Sample : L3806-08MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : TP-14-DMS

Quant Time: Aug 27 17:35:09 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 24 15:32:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.48	237	762201	110.324	ng	99
43) 2,4,6-Trichlorophenol	12.73	196	408066	42.463	ng	99
44) 2,4,5-Trichlorophenol	12.80	196	437667	43.056	ng	100
46) 1,1'-Biphenyl	13.13	154	1561214	42.210	ng	100
47) 2-Chloronaphthalene	13.17	162	1196114	39.508	ng	99
48) 2-Nitroaniline	13.37	65	226576	39.970	ng	99
49) Acenaphthylene	14.02	152	1893641	41.364	ng	100
50) Dimethylphthalate	13.77	163	1802003	47.921	ng	100
51) 2,6-Dinitrotoluene	13.87	165	317694	40.651	ng	99
52) Acenaphthene	14.37	154	1110551	39.486	ng	98
53) 3-Nitroaniline	14.20	138	183169	20.687	ng	99
54) 2,4-Dinitrophenol	14.42	184	315731	74.541	ng	97
55) Dibenzofuran	14.70	168	1747595	39.565	ng	99
56) 4-Nitrophenol	14.53	139	548000	86.026	ng	98
57) 2,4-Dinitrotoluene	14.67	165	424164	40.365	ng	98
58) Fluorene	15.36	166	1326418	38.983	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.93	232	379416	41.255	ng	99
60) Diethylphthalate	15.14	149	1392837	37.754	ng	100
61) 4-Chlorophenyl-phenylether	15.36	204	680797	38.745	ng	100
62) 4-Nitroaniline	15.37	138	315169	34.627	ng	98
63) Azobenzene	15.65	77	966988	39.493	ng	99
65) 4,6-Dinitro-2-methylphenol	15.44	198	223801	47.831	ng	99
66) n-Nitrosodiphenylamine	15.57	169	1204272	42.096	ng	99
67) 4-Bromophenyl-phenylether	16.25	248	442822	41.010	ng	99
68) Hexachlorobenzene	16.37	284	514001	39.983	ng	99
69) Atrazine	16.53	200	367141	38.051	ng	100
70) Pentachlorophenol	16.72	266	606833	98.712	ng	99
71) Phenanthrene	17.10	178	2114899	39.893	ng	100
72) Anthracene	17.19	178	2159826	42.568	ng	100
73) Carbazole	17.46	167	1943255	39.907	ng	99
74) Di-n-butylphthalate	18.03	149	2318246	40.499	ng	100
75) Fluoranthene	19.07	202	2410205	39.336	ng	100
77) Benzidine	19.26	184	1230837	58.256	ng	99
78) Pyrene	19.43	202	2456652	40.945	ng	100
80) Butylbenzylphthalate	20.31	149	1011707	40.954	ng	98
81) Benzo(a)anthracene	21.13	228	2321563	40.092	ng	100
82) 3,3'-Dichlorobenzidine	21.07	252	682522	32.043	ng	100
83) Chrysene	21.19	228	2205105	39.773	ng	100
84) Bis(2-ethylhexyl)phthalate	21.08	149	1478234	41.435	ng	100
85) Di-n-octyl phthalate	21.95	149	2579572	42.173	ng	100
87) Indeno(1,2,3-cd)pyrene	25.67	276	3471112	41.912	ng	99
88) Benzo(b)fluoranthene	22.72	252	2552989	36.987	ng	100
89) Benzo(k)fluoranthene	22.76	252	2543995	38.575	ng	99
90) Benzo(a)pyrene	23.29	252	2424832	37.867	ng	99
91) Dibenzo(a,h)anthracene	25.67	278	2881649	42.356	ng	100
92) Benzo(g,h,i)perylene	26.36	276	2997085	43.897	ng	100

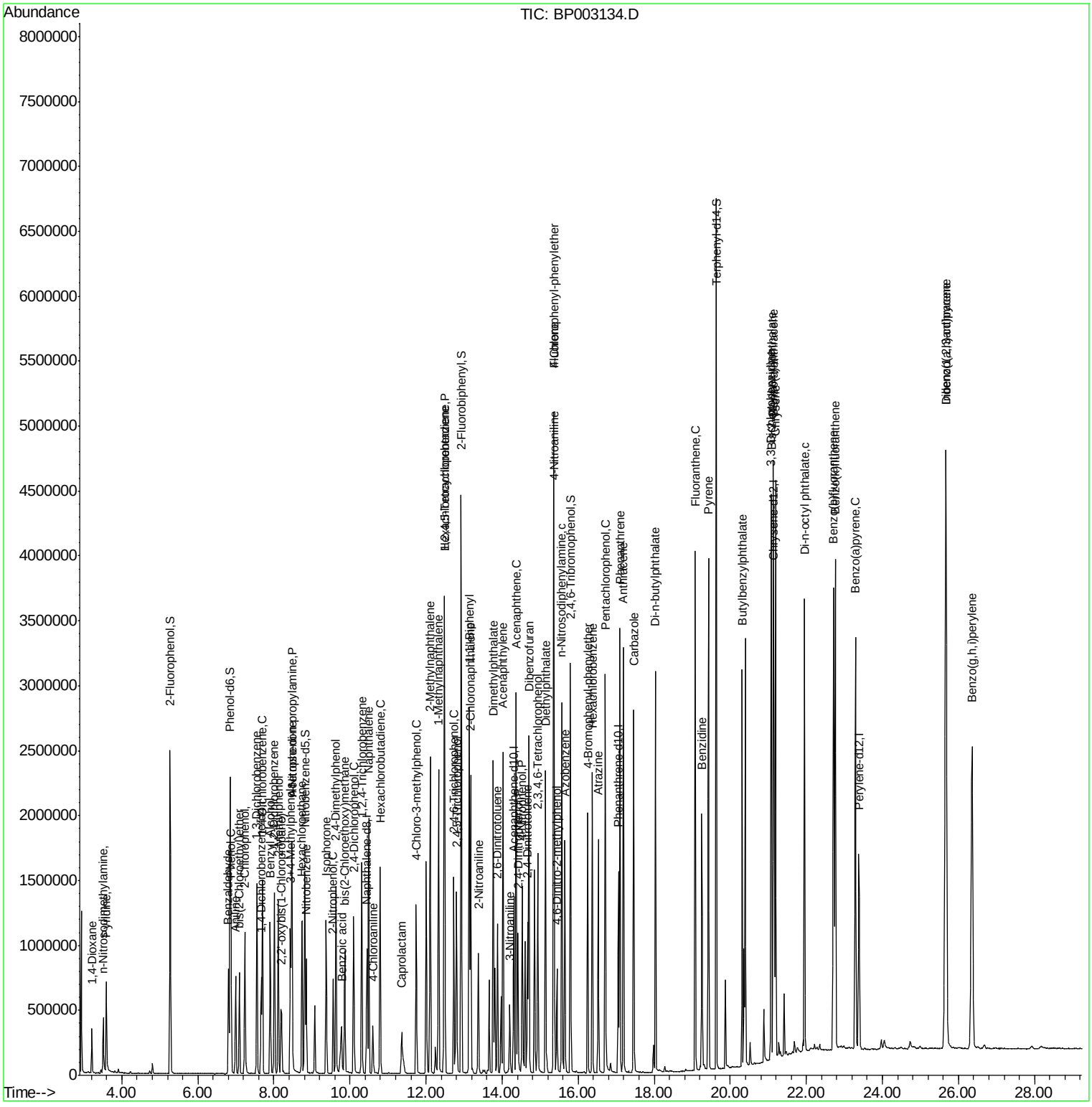
(#) = qualifier out of range (m) = manual integration (+) = signals summed

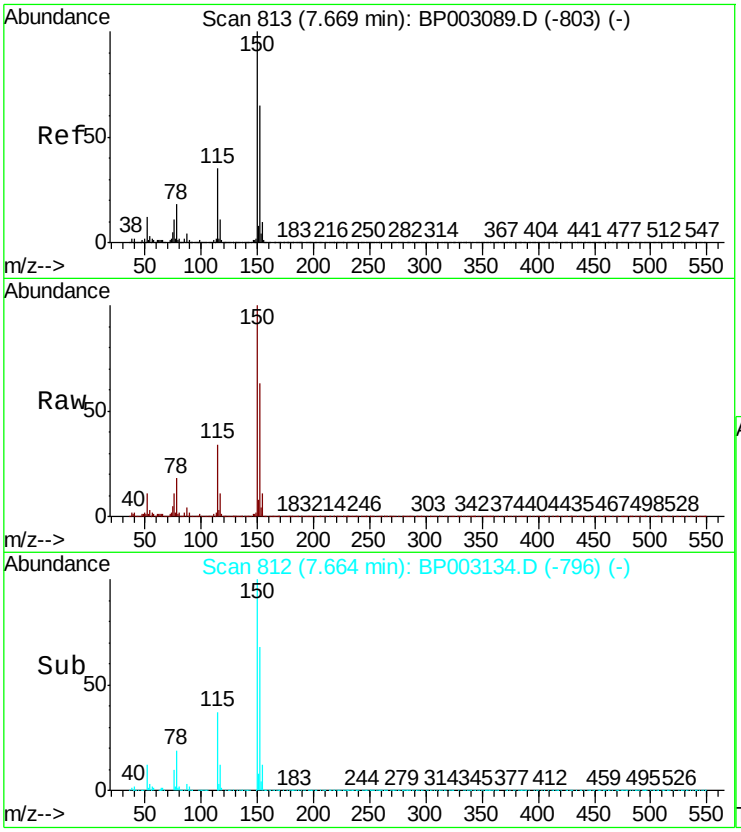
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082720\
Data File : BP003134.D
Acq On : 27 Aug 2020 16:23
Operator : CG/JU
Sample : L3806-08MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Quant Time: Aug 27 17:35:09 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 24 15:32:08 2020
Response via : Initial Calibration



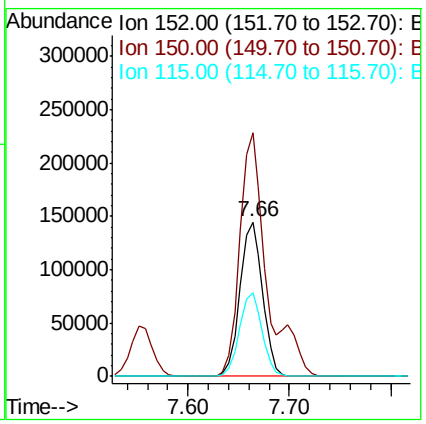


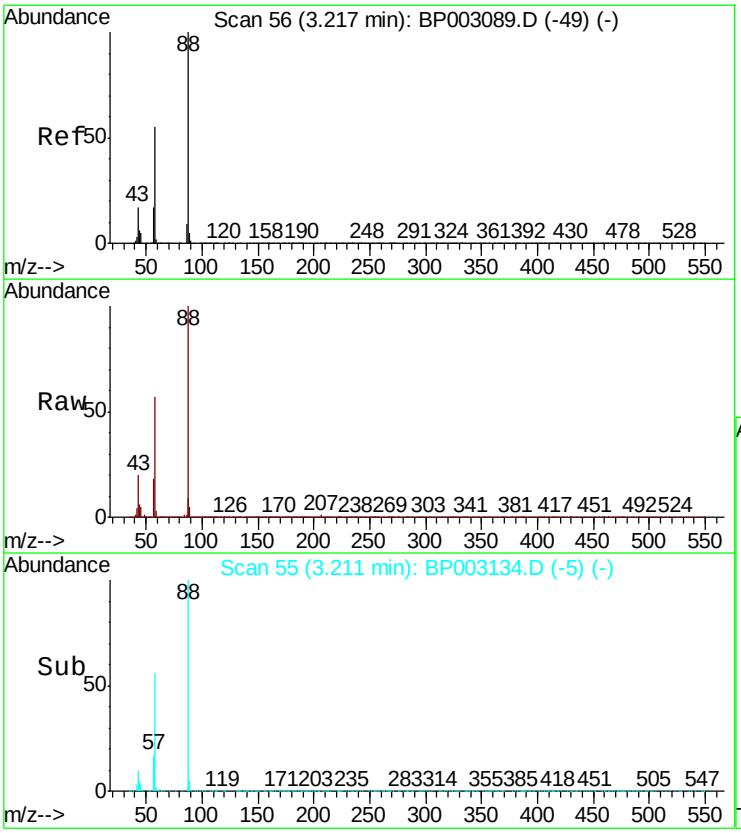
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.66 min Scan# 812
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:152 Resp: 223385

Ion	Ratio	Lower	Upper
152	100		
150	157.7	123.1	184.7
115	54.0	42.8	64.2

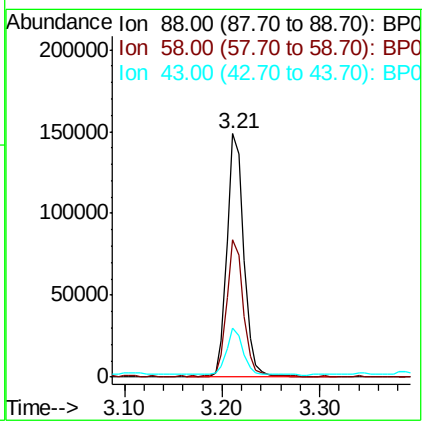


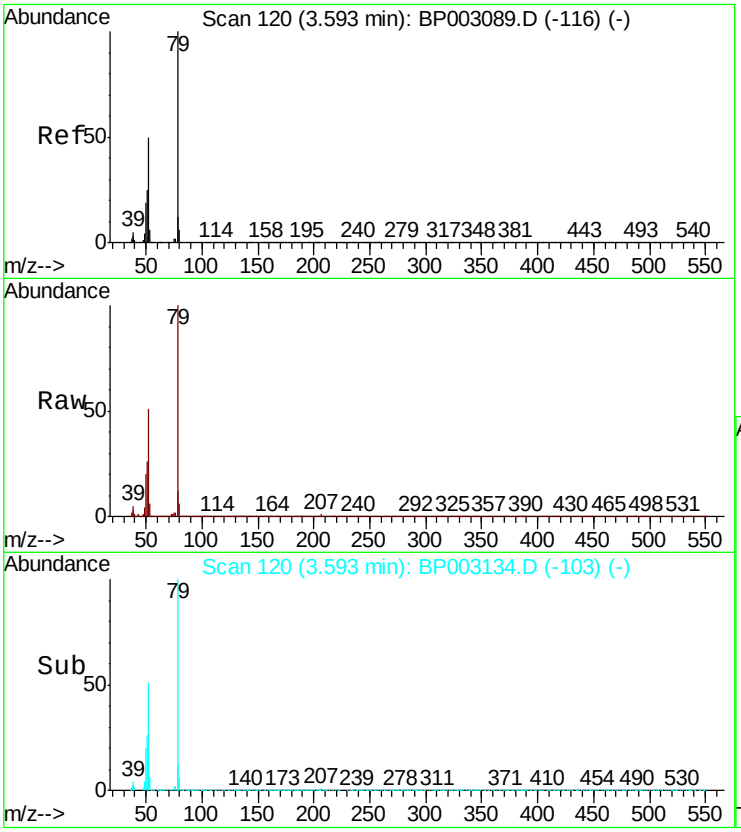


#2
1,4-Dioxane
Concen: 36.828 ng
RT: 3.21 min Scan# 55
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion: 88 Resp: 177892

Ion	Ratio	Lower	Upper
88	100		
58	55.6	44.3	66.5
43	19.2	14.3	21.5



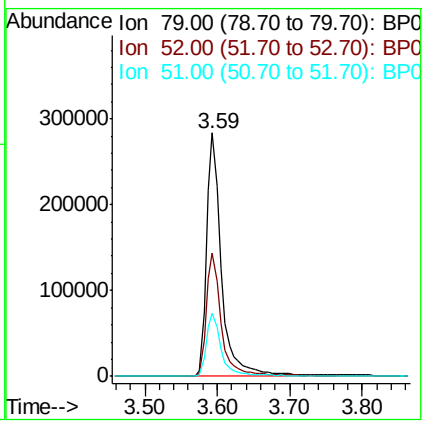


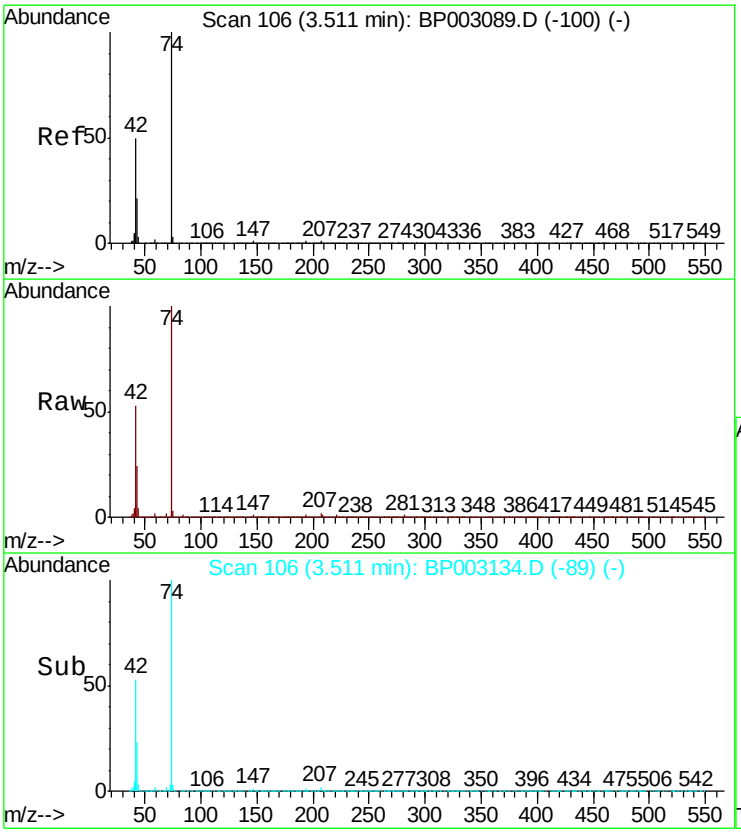
#3
Pyridine
Concen: 32.275 ng
RT: 3.59 min Scan# 120
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion: 79 Resp: 410281

Ion	Ratio	Lower	Upper
79	100		
52	50.6	39.8	59.8
51	25.8	20.2	30.2

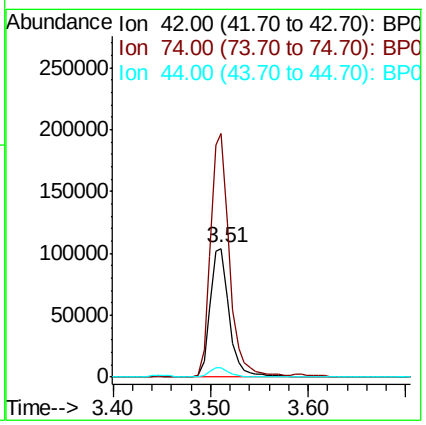


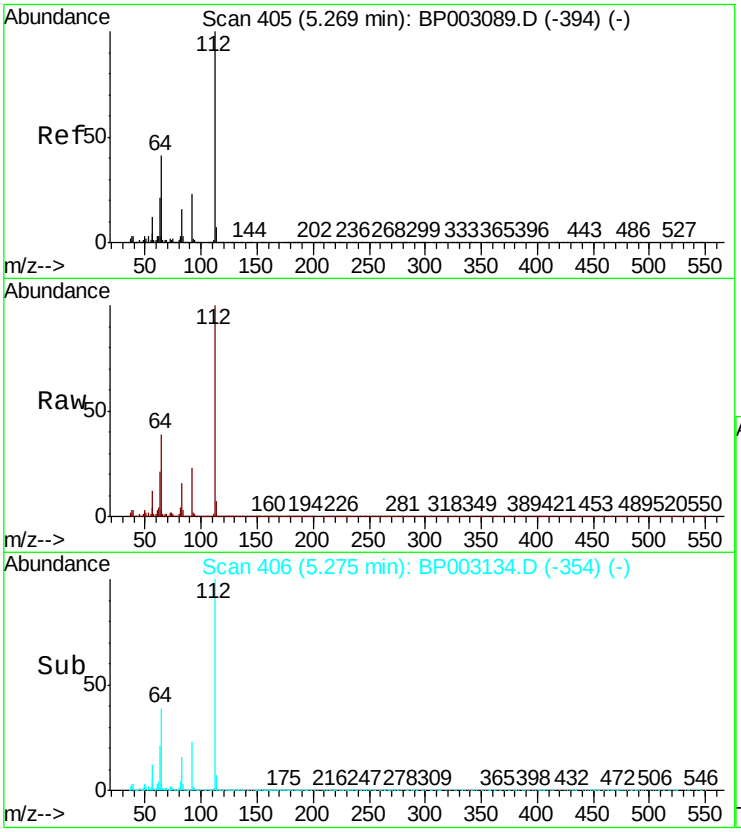


#4
n-Nitrosodimethylamine
Concen: 42.058 ng
RT: 3.51 min Scan# 106
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion: 42 Resp: 139613

Ion	Ratio	Lower	Upper
42	100		
74	188.8	161.0	241.6
44	6.9	5.6	8.4



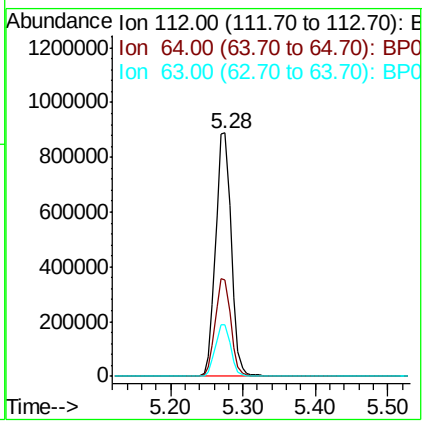


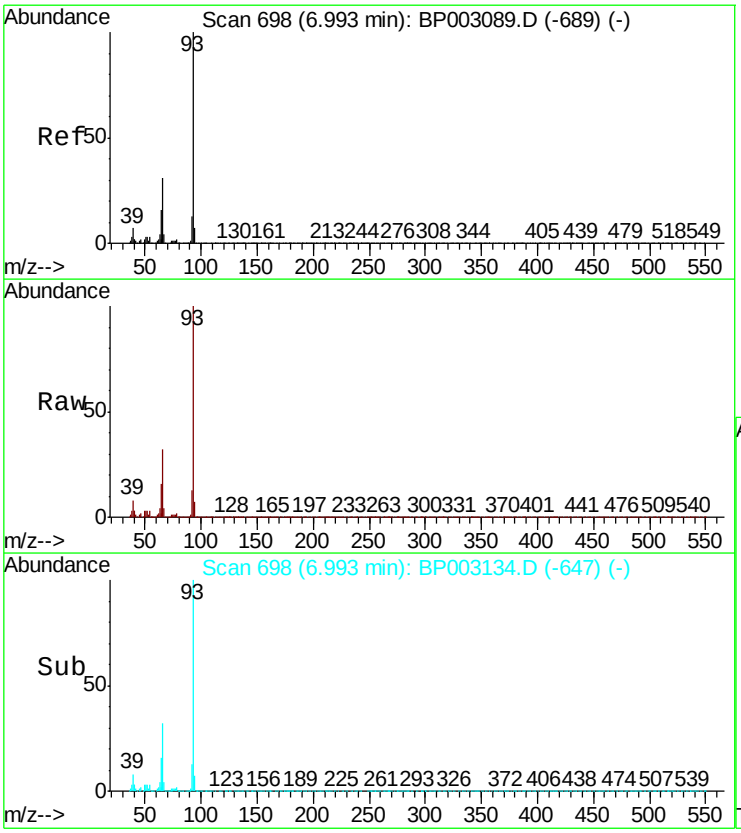
#5
2-Fluorophenol
Concen: 105.826 ng
RT: 5.28 min Scan# 406
Delta R.T. 0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:112 Resp: 1337078

Ion	Ratio	Lower	Upper
112	100		
64	39.5	33.0	49.6
63	21.1	16.9	25.3

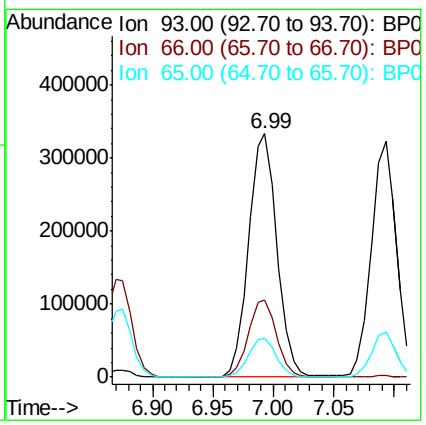


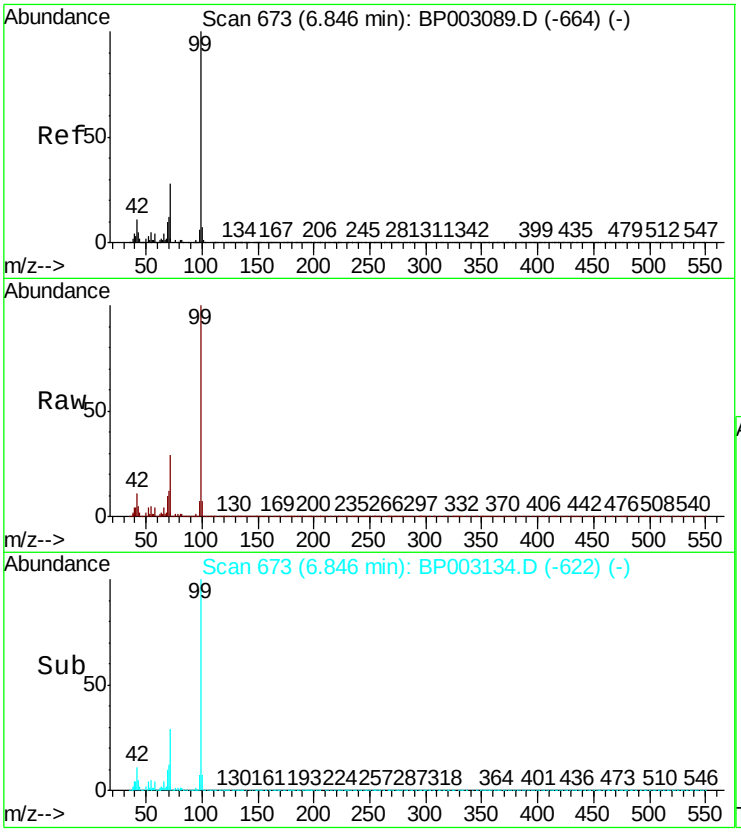


#6
Aniline
Concen: 31.514 ng
RT: 6.99 min Scan# 698
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion: 93 Resp: 543442

Ion	Ratio	Lower	Upper
93	100		
66	31.7	25.0	37.4
65	15.9	12.6	18.8



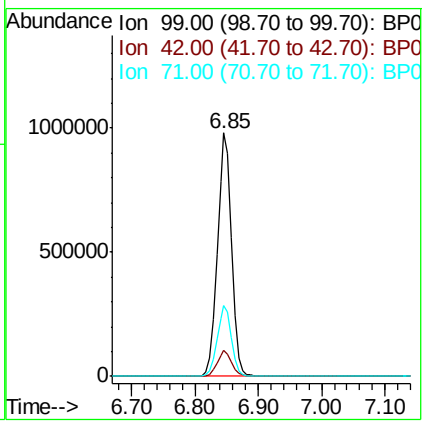


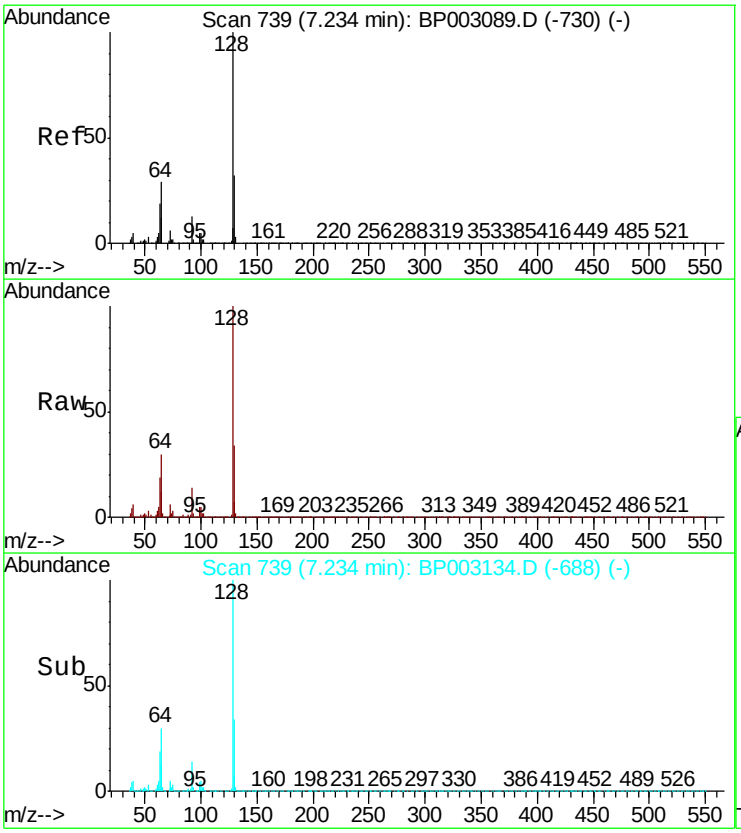
#7
Phenol-d6
Concen: 98.545 ng
RT: 6.85 min Scan# 673
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion: 99 Resp: 1560813

Ion	Ratio	Lower	Upper
99	100		
42	10.8	8.5	12.7
71	29.0	22.8	34.2

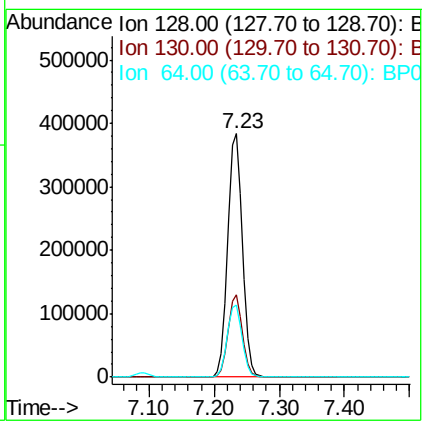


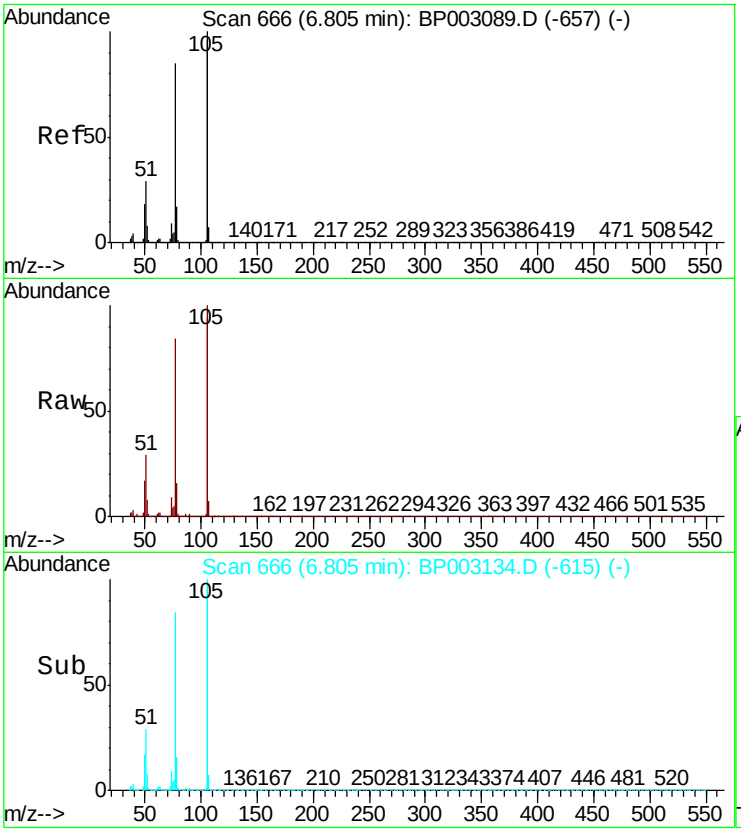


#8
2-Chlorophenol
Concen: 42.643 ng
RT: 7.23 min Scan# 739
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:128 Resp: 600649

Ion	Ratio	Lower	Upper
128	100		
130	33.6	12.2	52.2
64	29.7	9.7	49.7



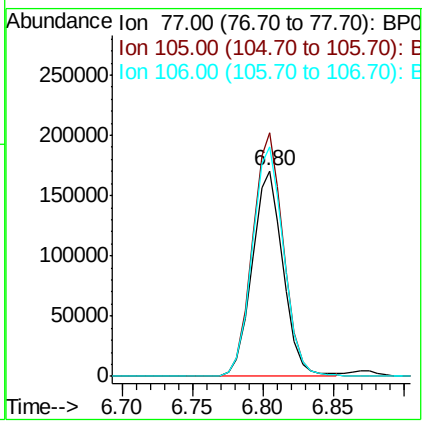


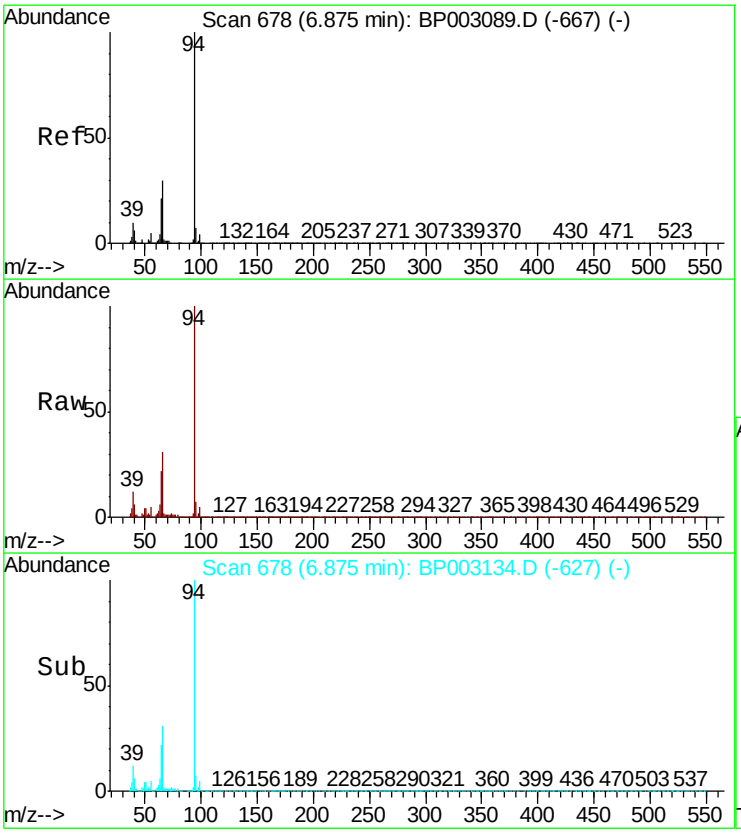
#9
Benzaldehyde
Concen: 35.461 ng
RT: 6.80 min Scan# 666
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion: 77 Resp: 261853

Ion	Ratio	Lower	Upper
77	100		
105	118.6	98.3	138.3
106	112.1	93.9	133.9

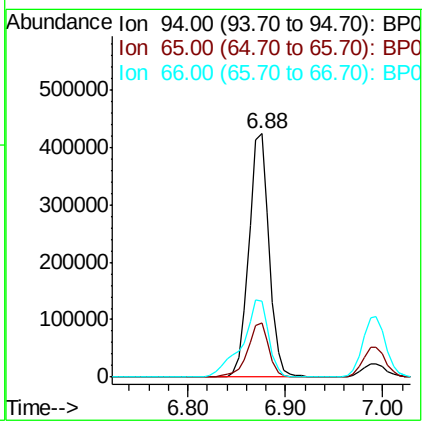


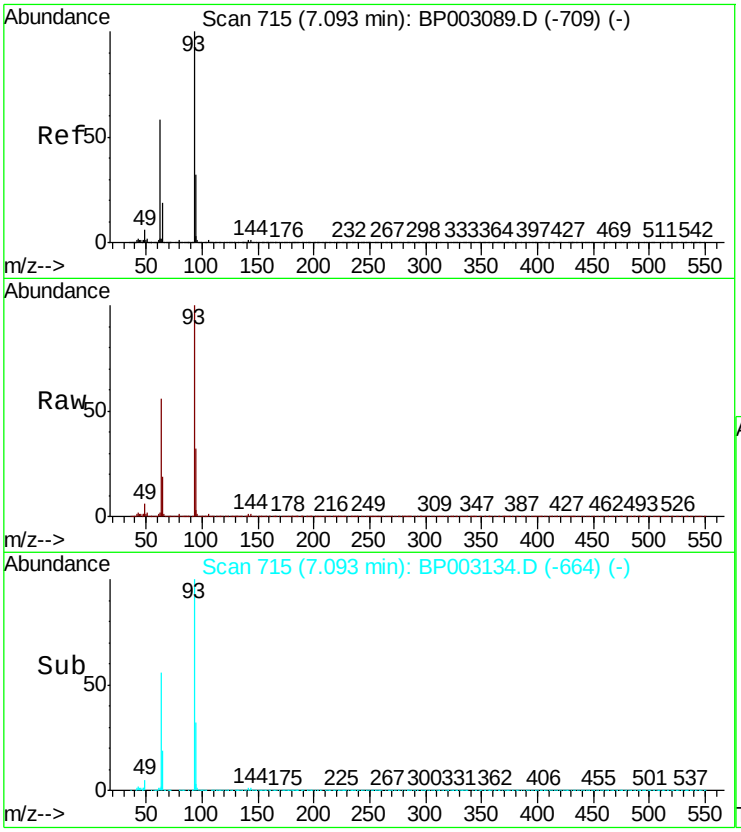


#10
Phenol
Concen: 42.105 ng
RT: 6.88 min Scan# 678
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion: 94 Resp: 618018

Ion	Ratio	Lower	Upper
94	100		
65	22.2	1.0	41.0
66	30.9	9.7	49.7



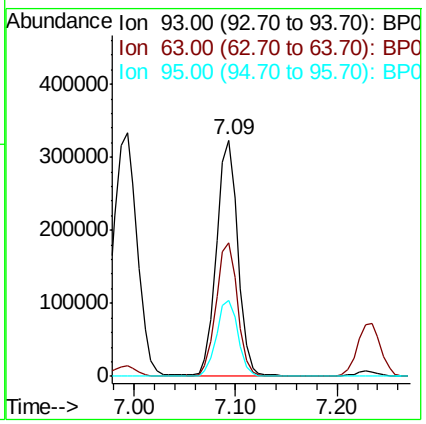


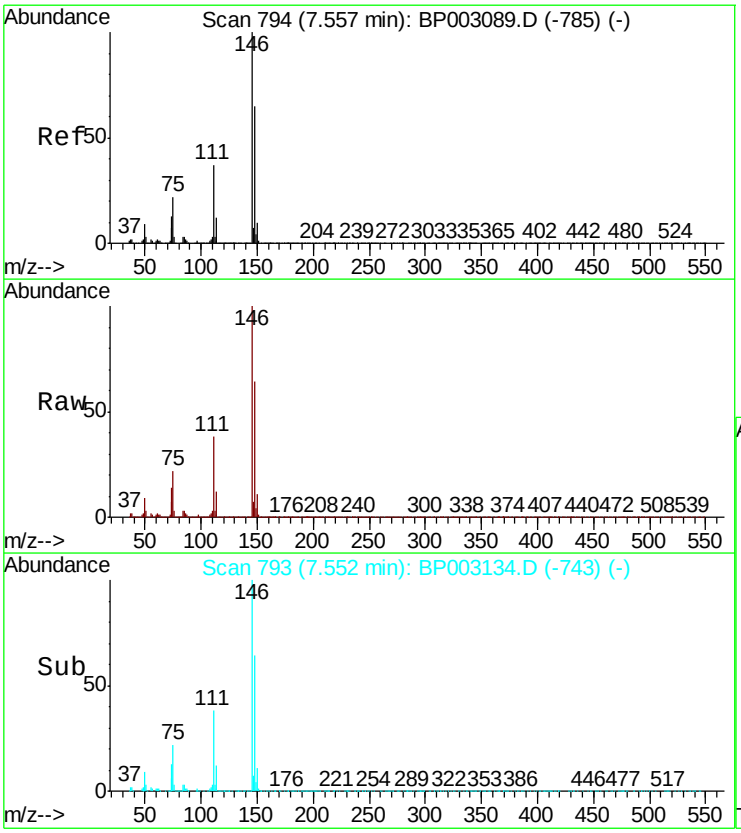
#11
bis(2-Chloroethyl)ether
Concen: 40.670 ng
RT: 7.09 min Scan# 715
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion: 93 Resp: 472486

Ion	Ratio	Lower	Upper
93	100		
63	56.5	37.8	77.8
95	32.4	12.0	52.0

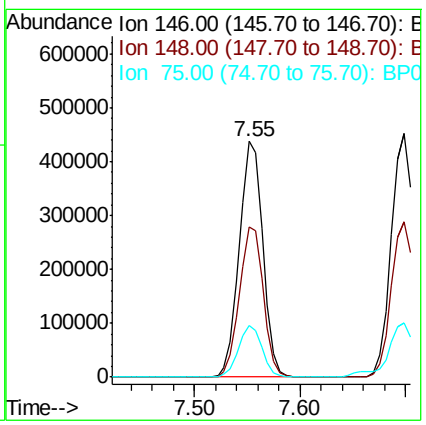


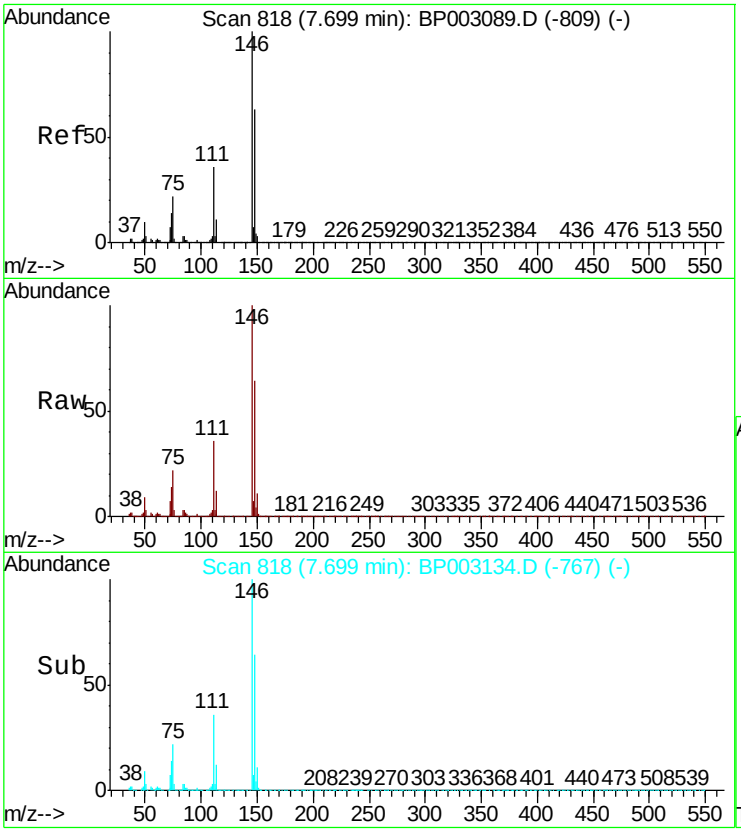


#12
1,3-Dichlorobenzene
Concen: 39.472 ng
RT: 7.55 min Scan# 793
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:146 Resp: 676036

Ion	Ratio	Lower	Upper
146	100		
148	63.7	51.8	77.6
75	22.0	17.4	26.2



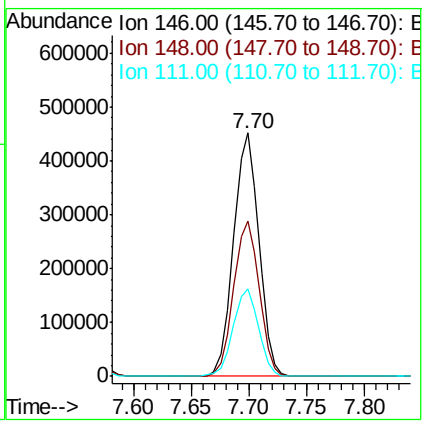


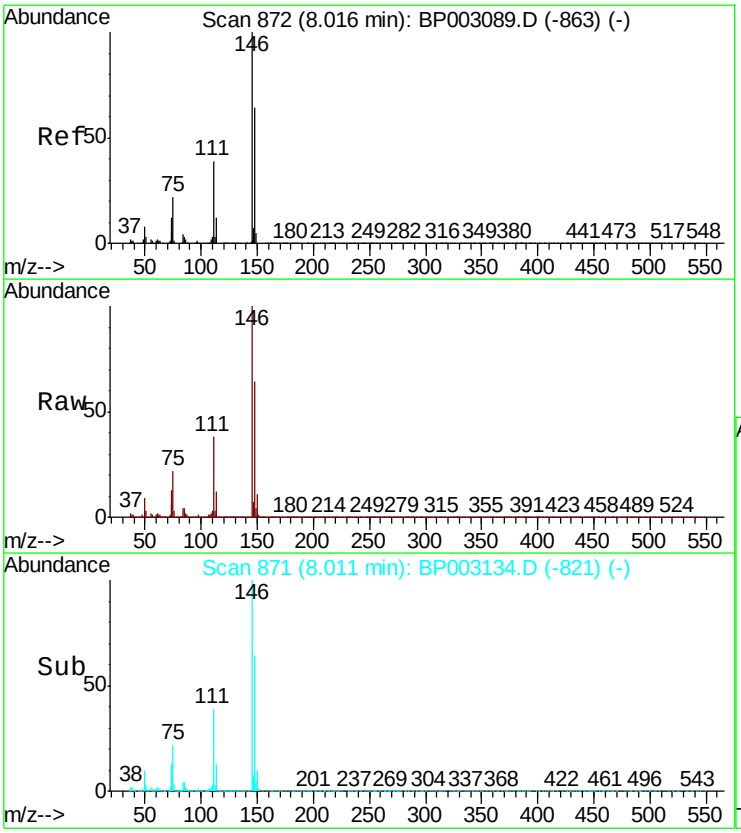
#13
1,4-Dichlorobenzene
Concen: 39.656 ng
RT: 7.70 min Scan# 818
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:146 Resp: 685657

Ion	Ratio	Lower	Upper
146	100		
148	63.9	50.6	75.8
111	35.7	28.5	42.7

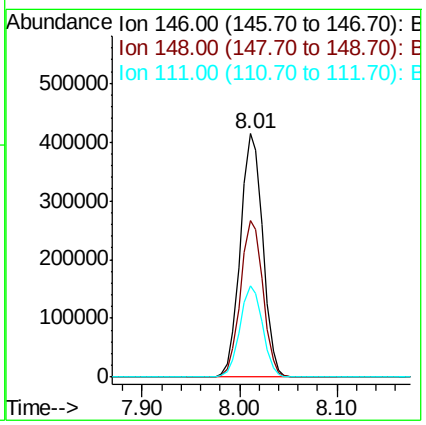


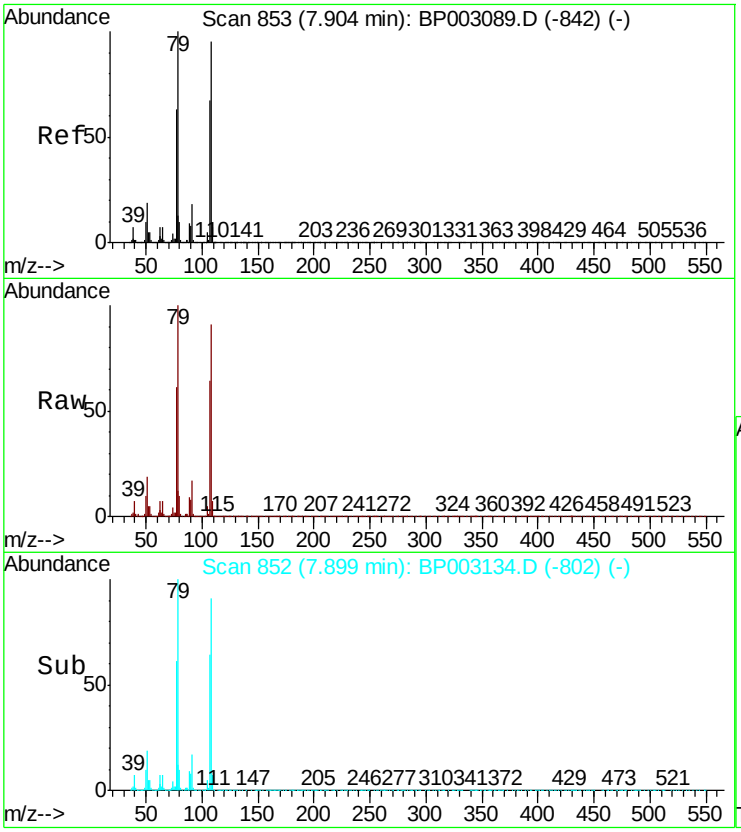


#14
1,2-Dichlorobenzene
Concen: 40.246 ng
RT: 8.01 min Scan# 871
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:146 Resp: 659714

Ion	Ratio	Lower	Upper
146	100		
148	64.5	51.4	77.2
111	37.6	31.0	46.4



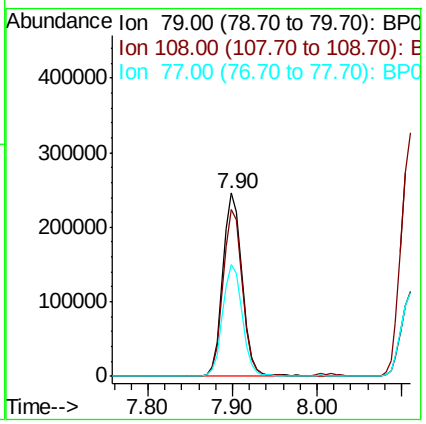


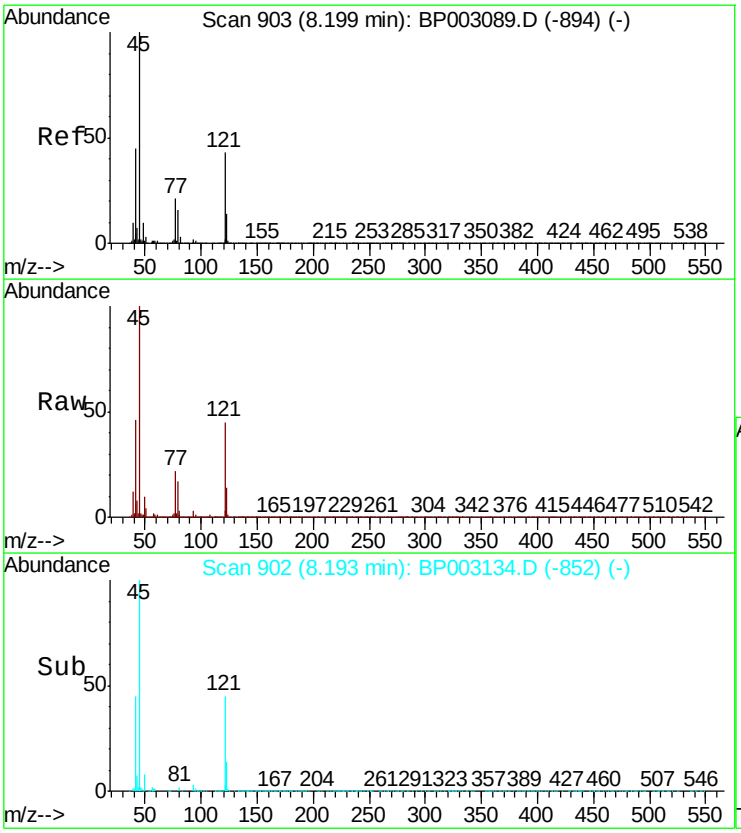
#15
Benzyl Alcohol
Concen: 43.608 ng
RT: 7.90 min Scan# 852
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion: 79 Resp: 389157

Ion	Ratio	Lower	Upper
79	100		
108	91.0	75.7	113.5
77	61.4	50.2	75.2

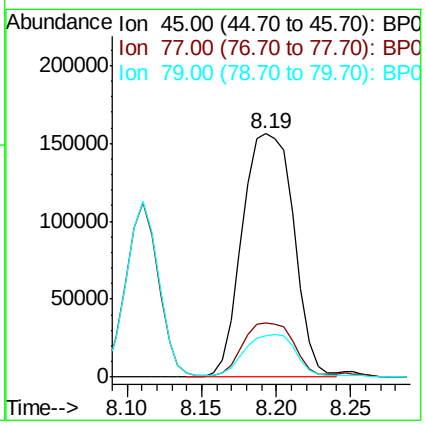


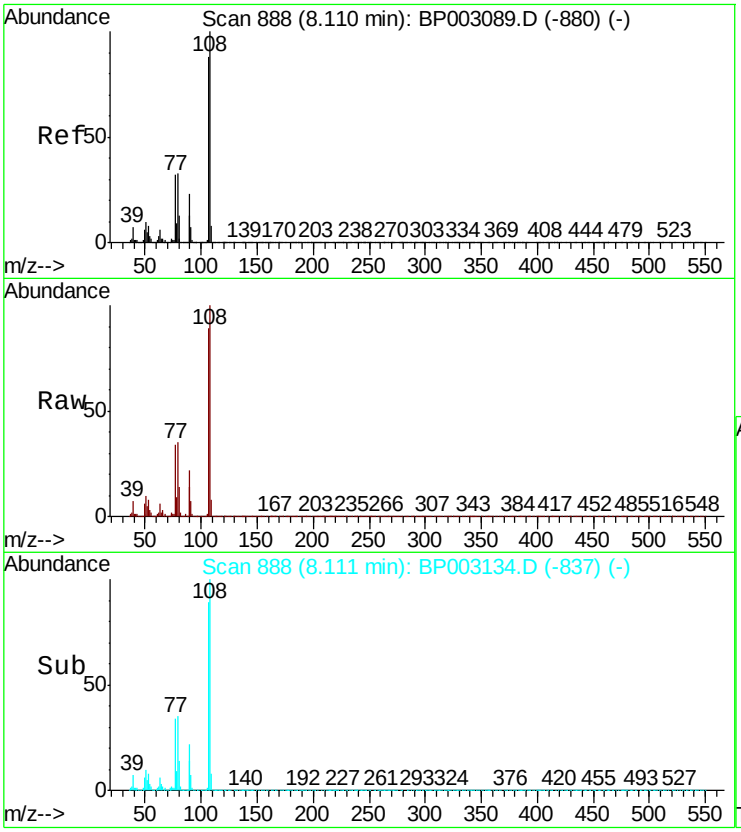


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.918 ng
RT: 8.19 min Scan# 902
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion: 45 Resp: 373304

Ion	Ratio	Lower	Upper
45	100		
77	22.1	1.6	41.6
79	16.9	0.0	36.7



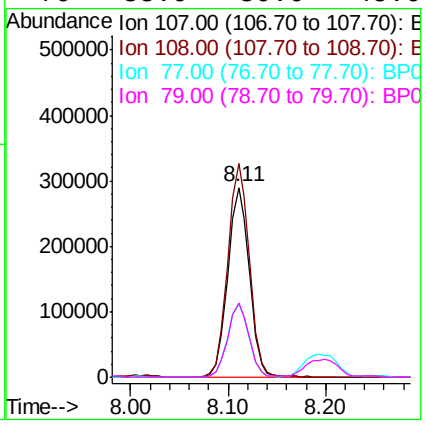


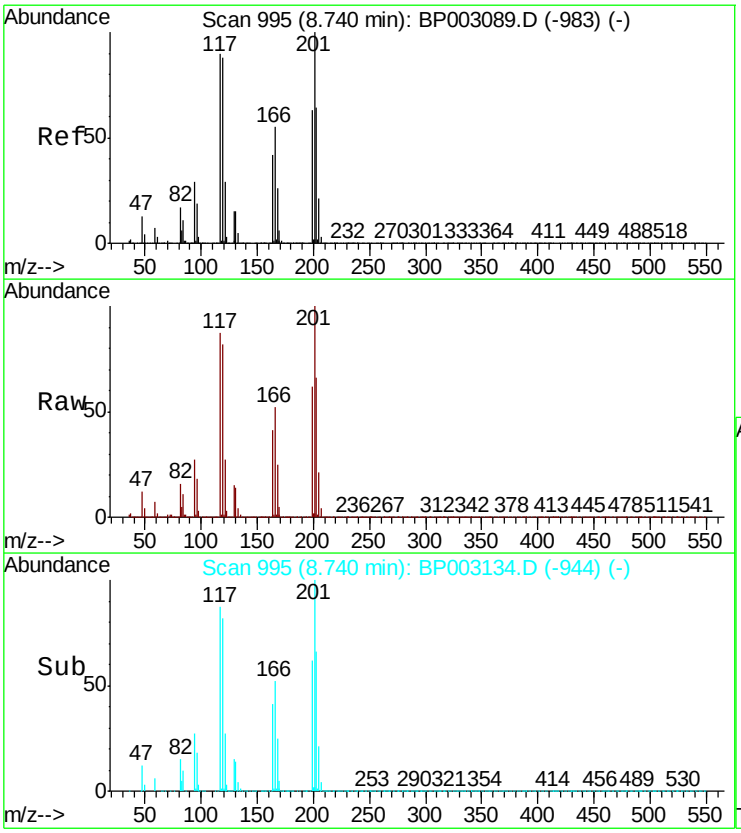
#17
2-Methylphenol
Concen: 42.376 ng
RT: 8.11 min Scan# 888
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:107 Resp: 443105

Ion	Ratio	Lower	Upper
107	100		
108	112.4	90.8	136.2
77	38.6	29.4	44.2
79	38.9	30.0	45.0

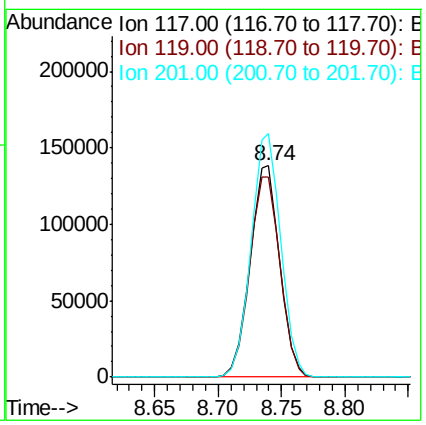


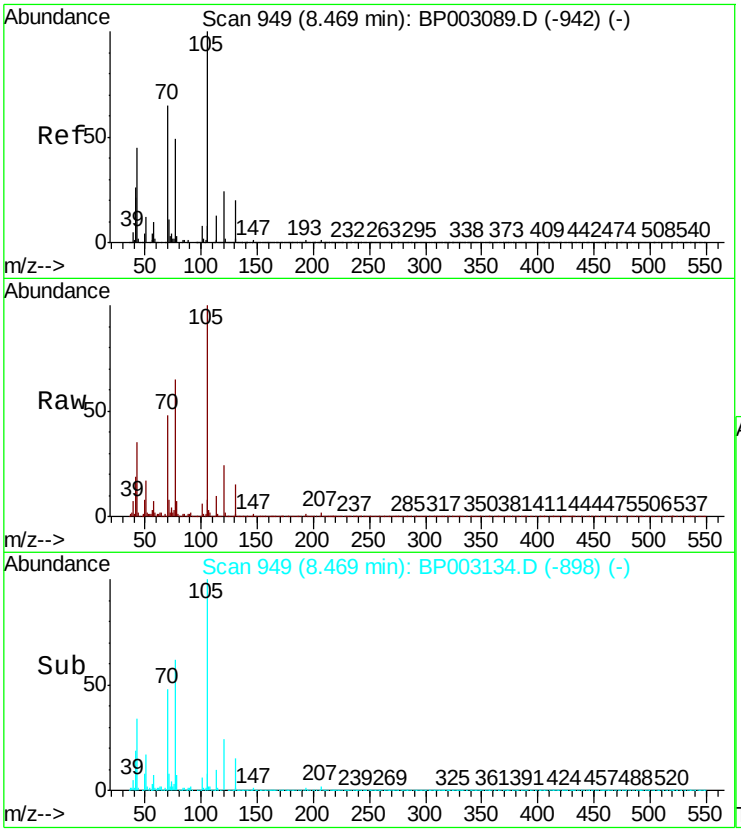


#18
Hexachloroethane
Concen: 39.846 ng
RT: 8.74 min Scan# 995
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:117 Resp: 225389

Ion	Ratio	Lower	Upper
117	100		
119	94.7	77.7	116.5
201	115.3	88.4	132.6



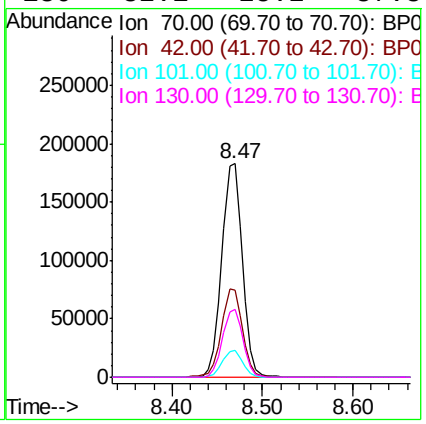


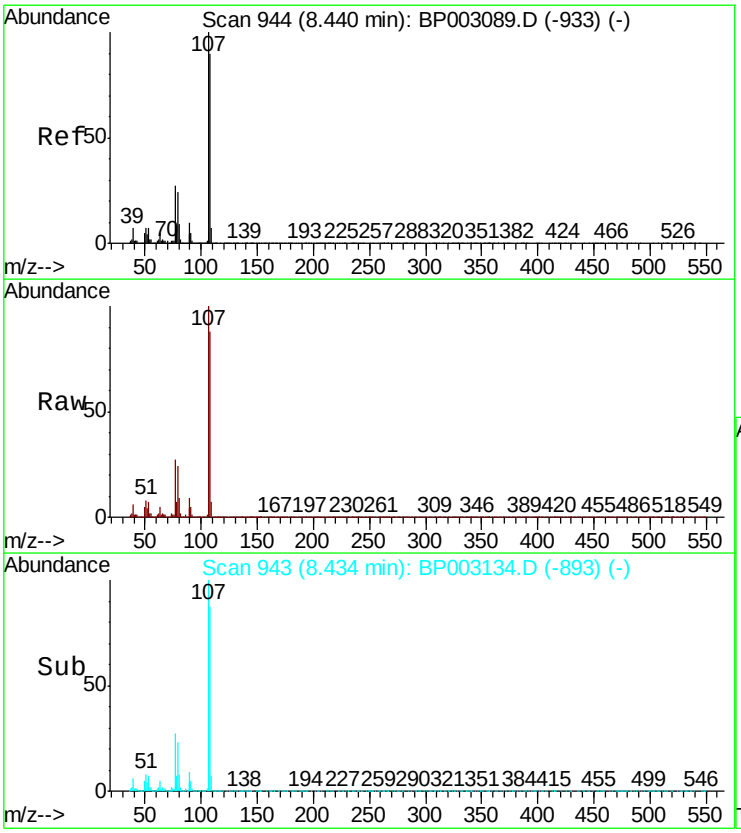
#19
n-Nitroso-di-n-propylamine
Concen: 40.099 ng
RT: 8.47 min Scan# 949
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion: 70 Resp: 286946

Ion	Ratio	Lower	Upper
70	100		
42	40.5	32.5	48.7
101	12.6	10.2	15.2
130	32.1	25.2	37.8

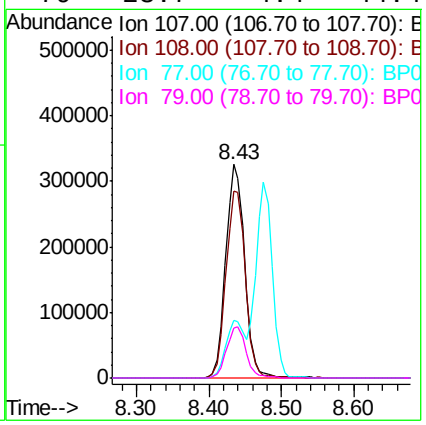


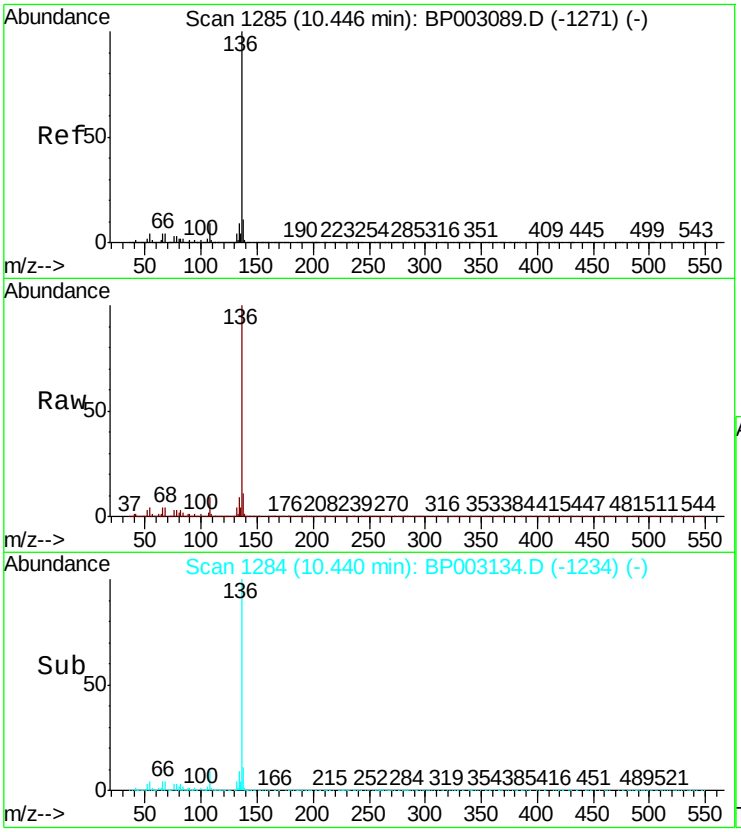


#20
3+4-Methylphenols
Concen: 41.837 ng
RT: 8.43 min Scan# 943
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:107 Resp: 589426

Ion	Ratio	Lower	Upper
107	100		
108	87.6	69.7	109.7
77	27.1	7.2	47.2
79	23.7	4.4	44.4



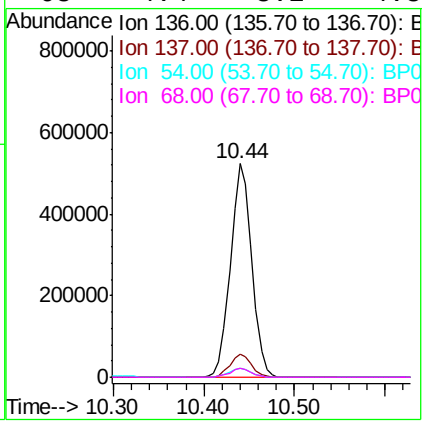


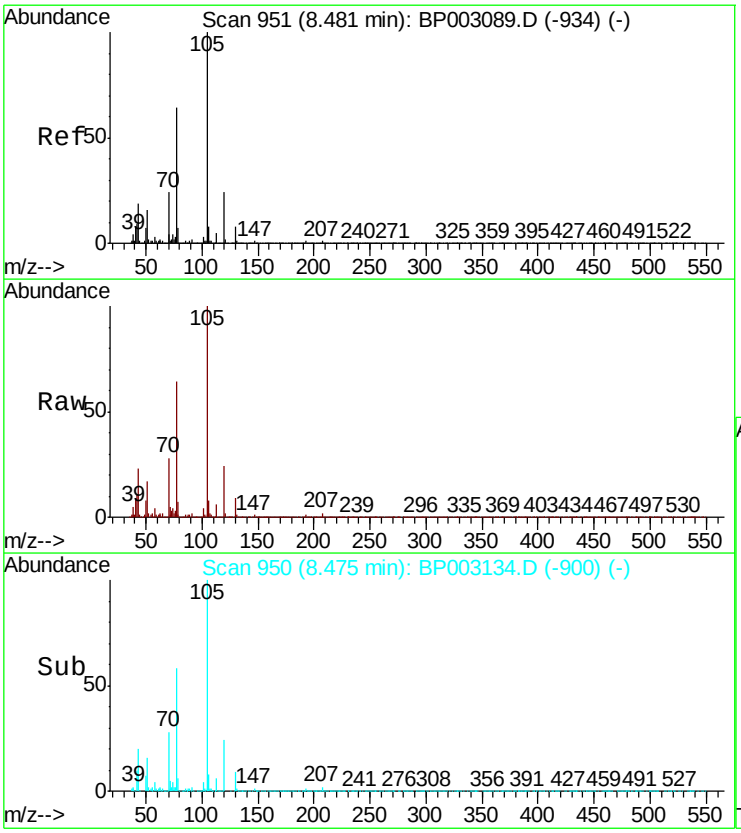
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.44 min Scan# 1284
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:136 Resp: 857683

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	4.5	3.5	5.3
68	4.4	3.2	4.8

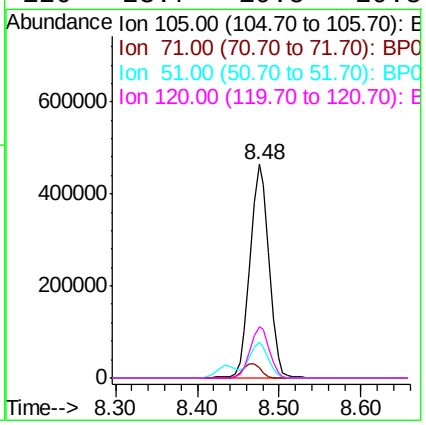


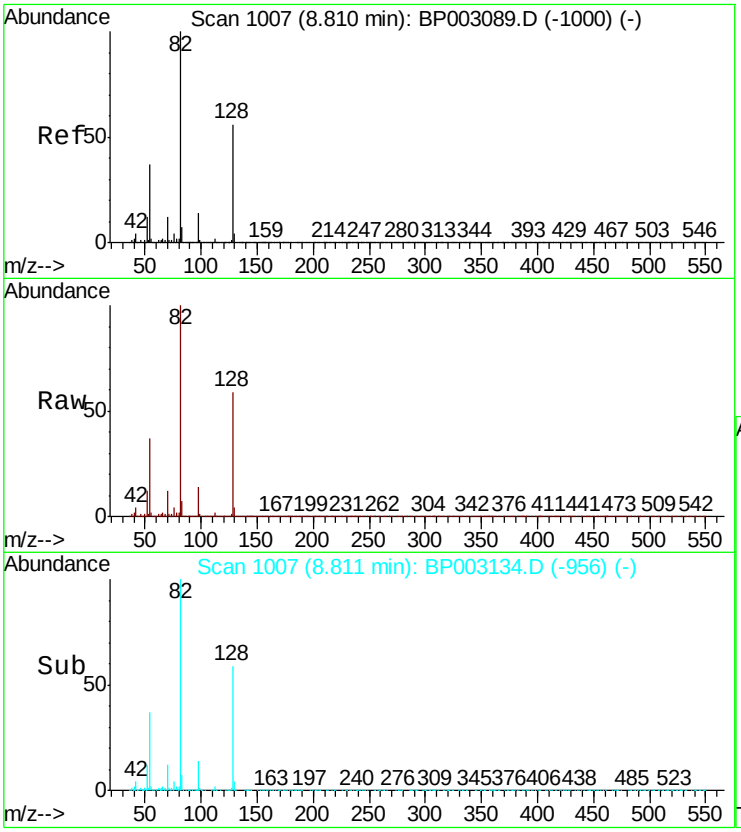


#22
Acetophenone
Concen: 39.291 ng
RT: 8.48 min Scan# 950
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:105 Resp: 750485

Ion	Ratio	Lower	Upper
105	100		
71	4.6	3.1	4.7
51	16.6	13.0	19.6
120	23.7	19.5	29.3



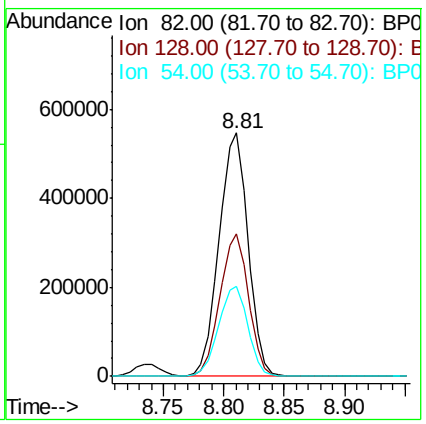


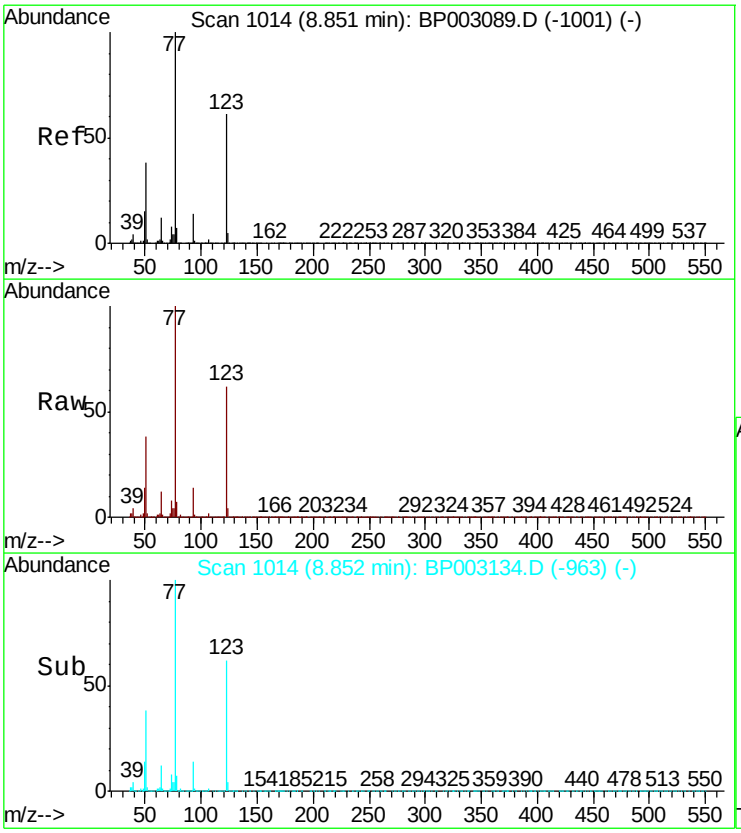
#23
Nitrobenzene-d5
Concen: 76.521 ng
RT: 8.81 min Scan# 1007
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion: 82 Resp: 910389

Ion	Ratio	Lower	Upper
82	100		
128	58.5	44.9	67.3
54	36.8	29.4	44.2

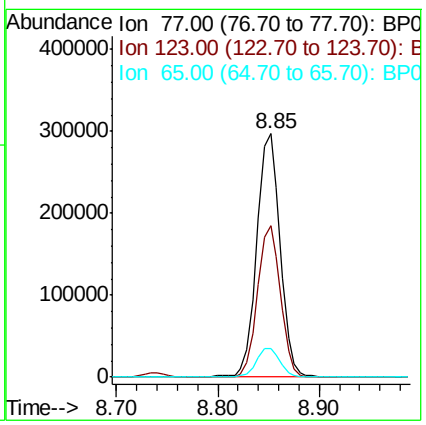


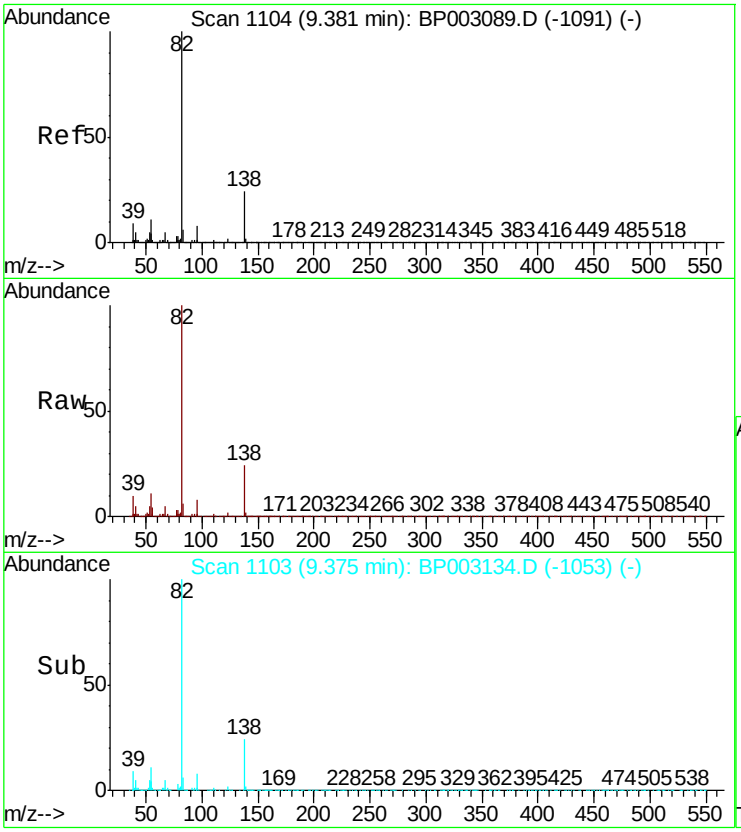


#24
Nitrobenzene
Concen: 40.525 ng
RT: 8.85 min Scan# 1014
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion: 77 Resp: 473549

Ion	Ratio	Lower	Upper
77	100		
123	62.0	49.0	73.4
65	12.0	9.6	14.4



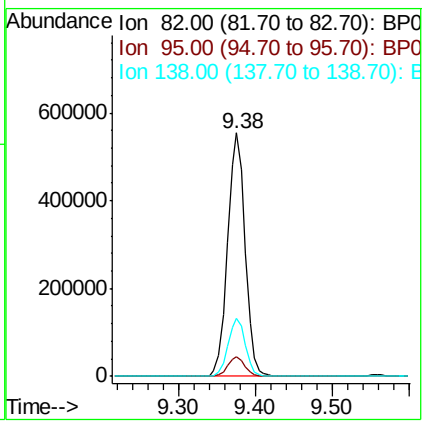


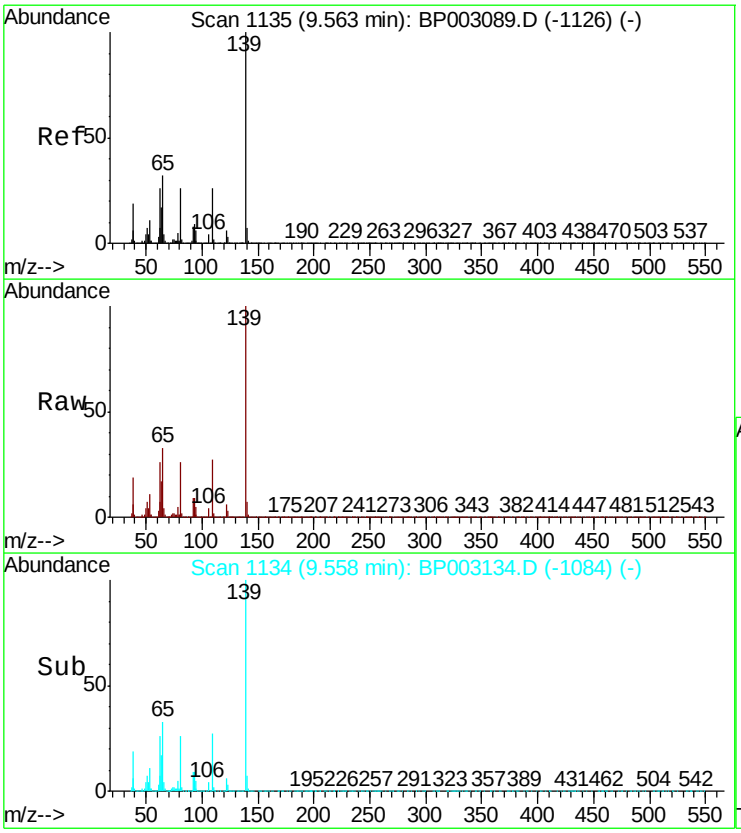
#25
Isophorone
Concen: 41.867 ng
RT: 9.38 min Scan# 1103
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion: 82 Resp: 878852

Ion	Ratio	Lower	Upper
82	100		
95	7.9	6.0	9.0
138	23.7	19.1	28.7

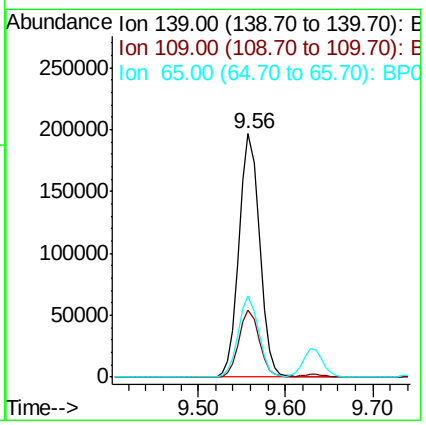


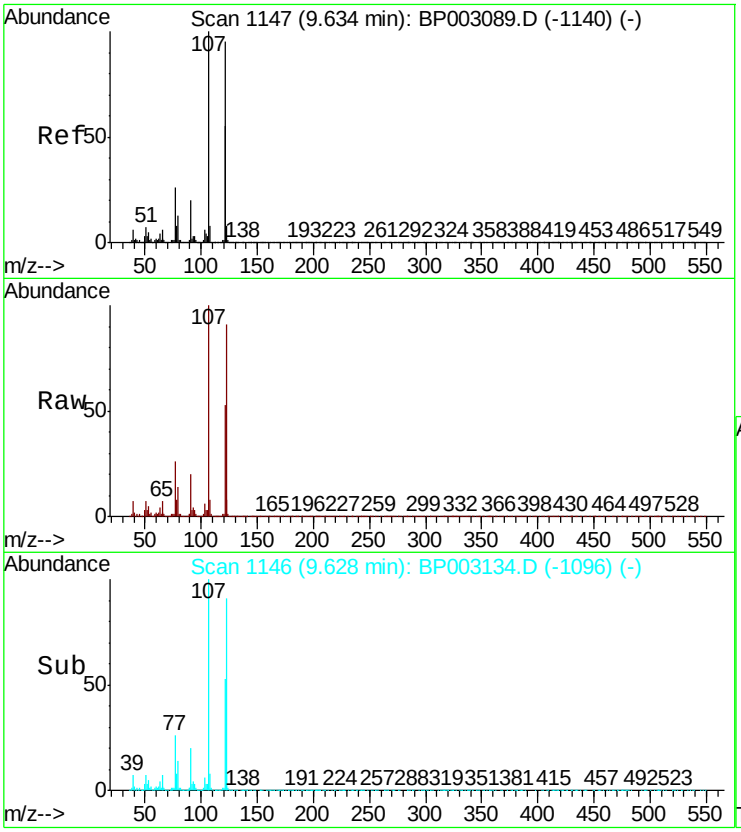


#26
2-Nitrophenol
Concen: 44.683 ng
RT: 9.56 min Scan# 1134
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:139 Resp: 311213

Ion	Ratio	Lower	Upper
139	100		
109	27.5	21.2	31.8
65	33.2	25.4	38.0



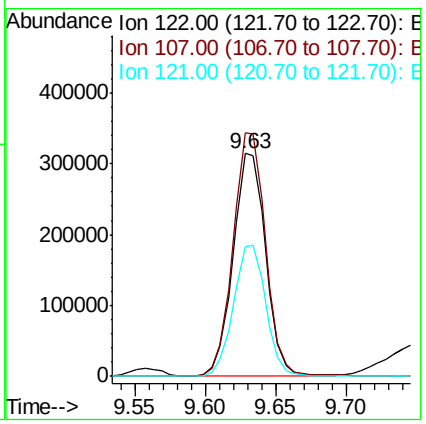


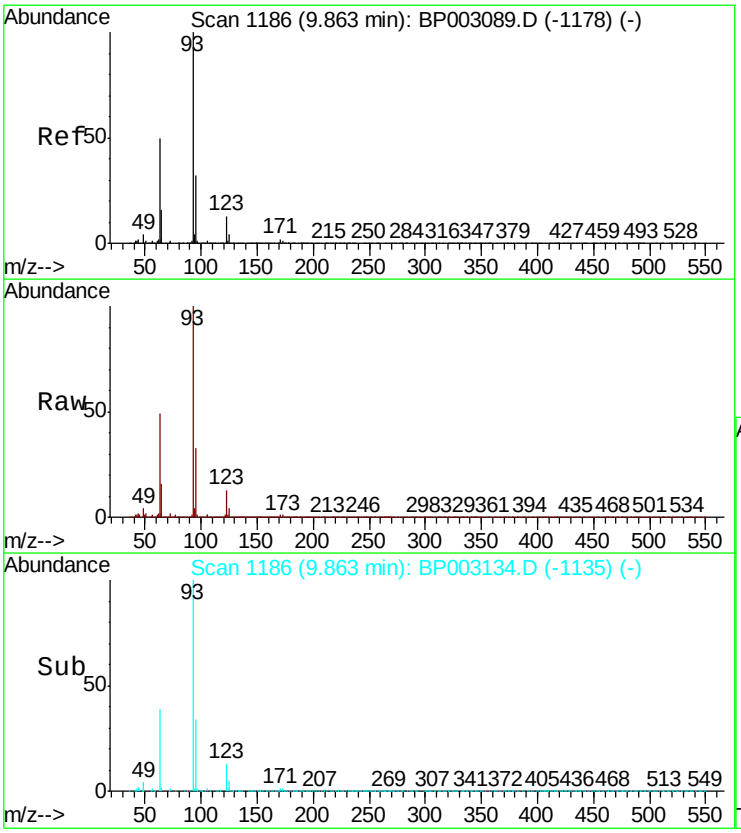
#27
2,4-Dimethylphenol
Concen: 48.236 ng
RT: 9.63 min Scan# 1146
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:122 Resp: 505036

Ion	Ratio	Lower	Upper
122	100		
107	109.4	84.3	126.5
121	58.3	46.0	69.0

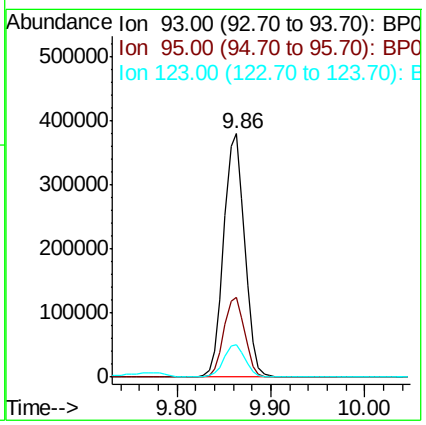


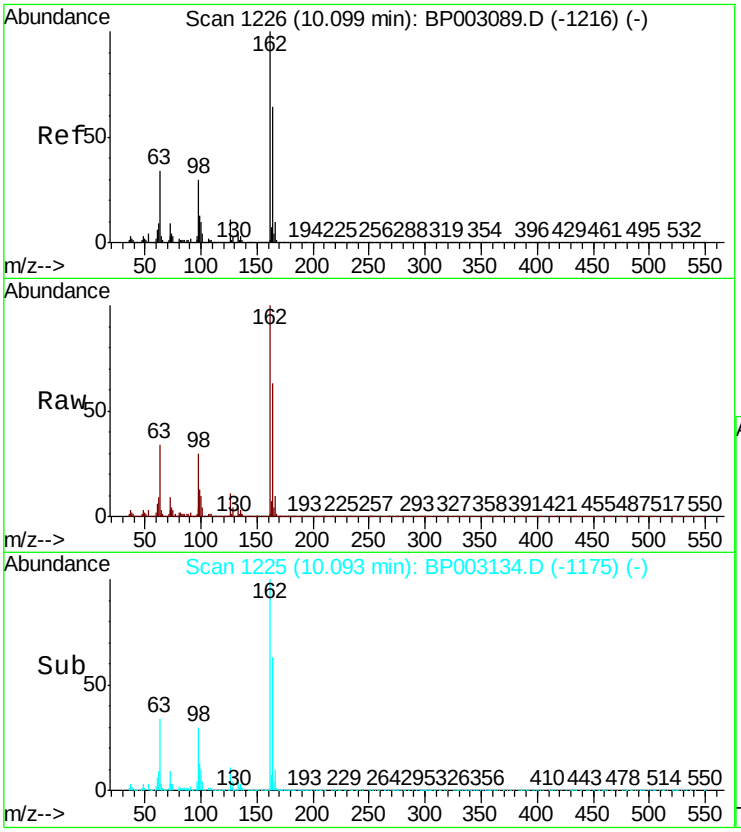


#28
bis(2-Chloroethoxy)methane
Concen: 37.756 ng
RT: 9.86 min Scan# 1186
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion: 93 Resp: 590308

Ion	Ratio	Lower	Upper
93	100		
95	32.7	25.8	38.8
123	13.2	10.6	15.8



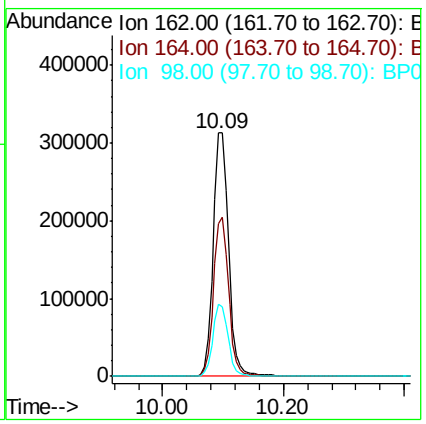


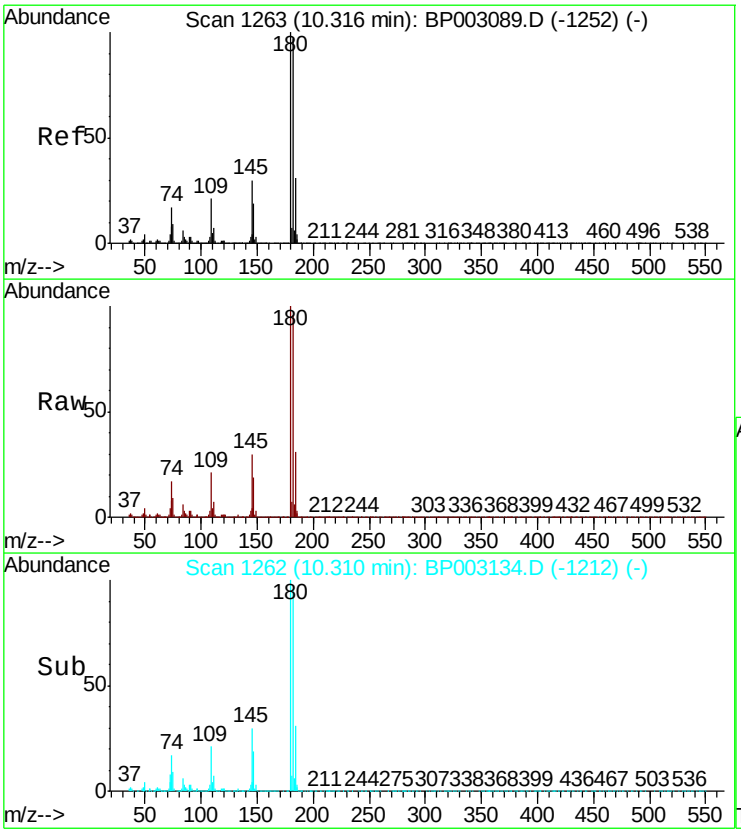
#29
2,4-Dichlorophenol
Concen: 42.335 ng
RT: 10.09 min Scan# 1225
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:162 Resp: 549928

Ion	Ratio	Lower	Upper
162	100		
164	63.0	43.6	83.6
98	29.7	10.1	50.1

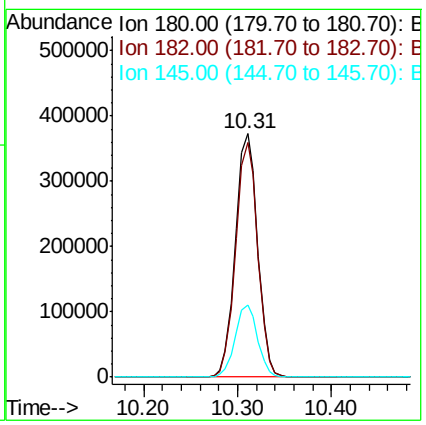


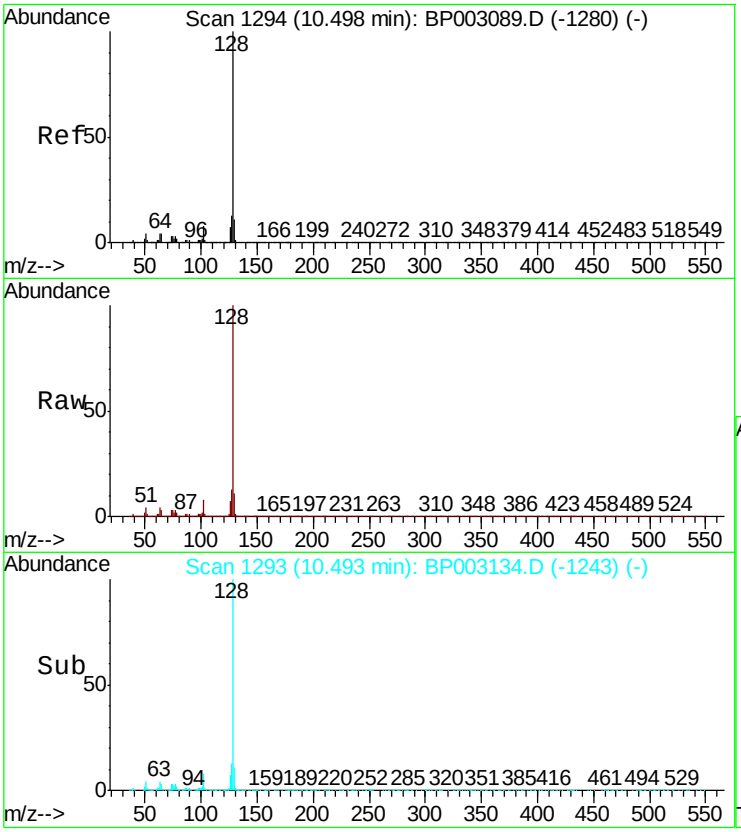


#30
1,2,4-Trichlorobenzene
Concen: 39.543 ng
RT: 10.31 min Scan# 1262
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:180 Resp: 611593

Ion	Ratio	Lower	Upper
180	100		
182	96.2	77.6	116.4
145	29.6	23.7	35.5



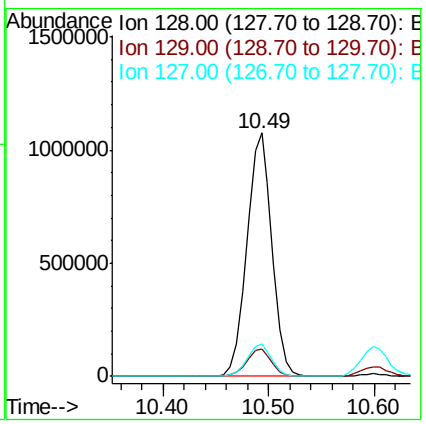


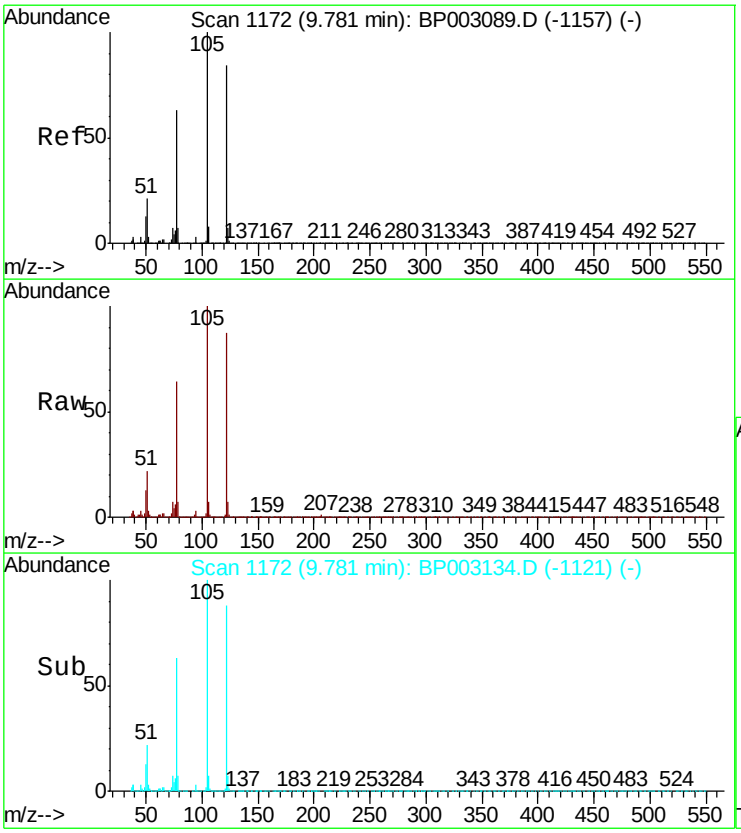
#31
Naphthalene
Concen: 39.988 ng
RT: 10.49 min Scan# 1293
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:128 Resp: 1762096

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.6	13.0
127	13.2	10.5	15.7

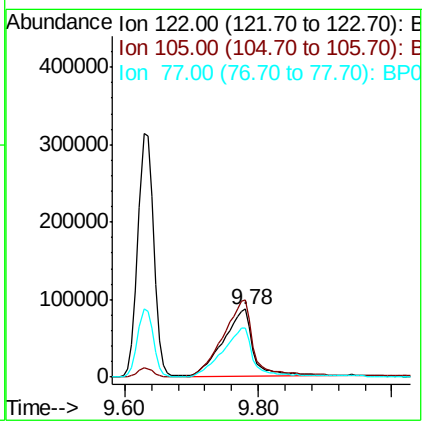


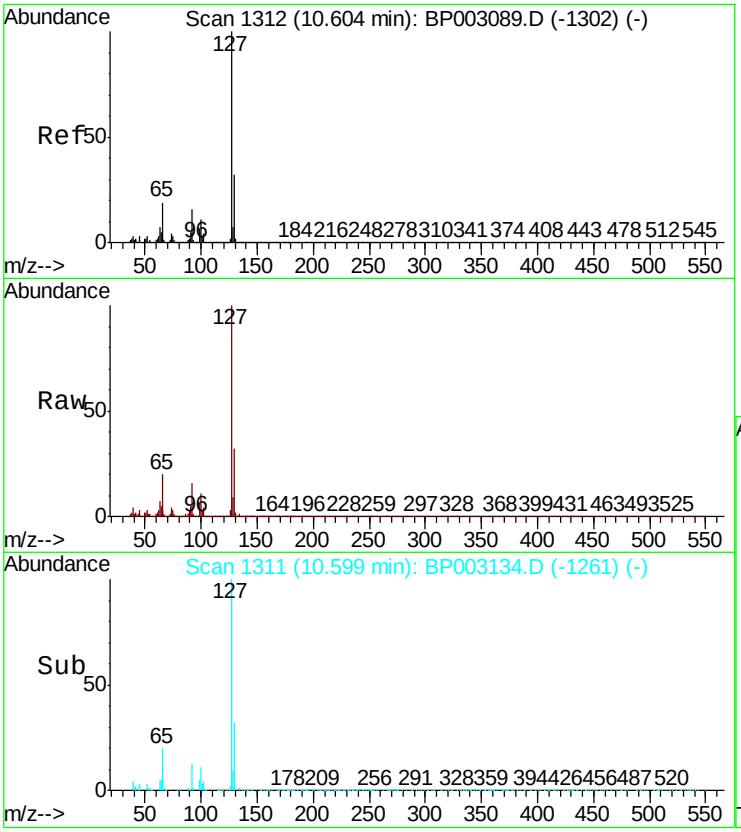


#32
Benzoic acid
Concen: 36.664 ng
RT: 9.78 min Scan# 1172
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:122 Resp: 275791

Ion	Ratio	Lower	Upper
122	100		
105	114.4	98.1	138.1
77	72.8	55.3	95.3



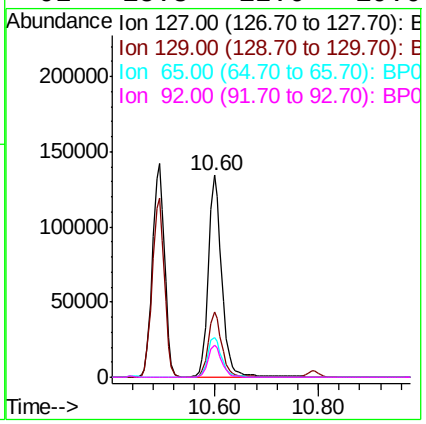


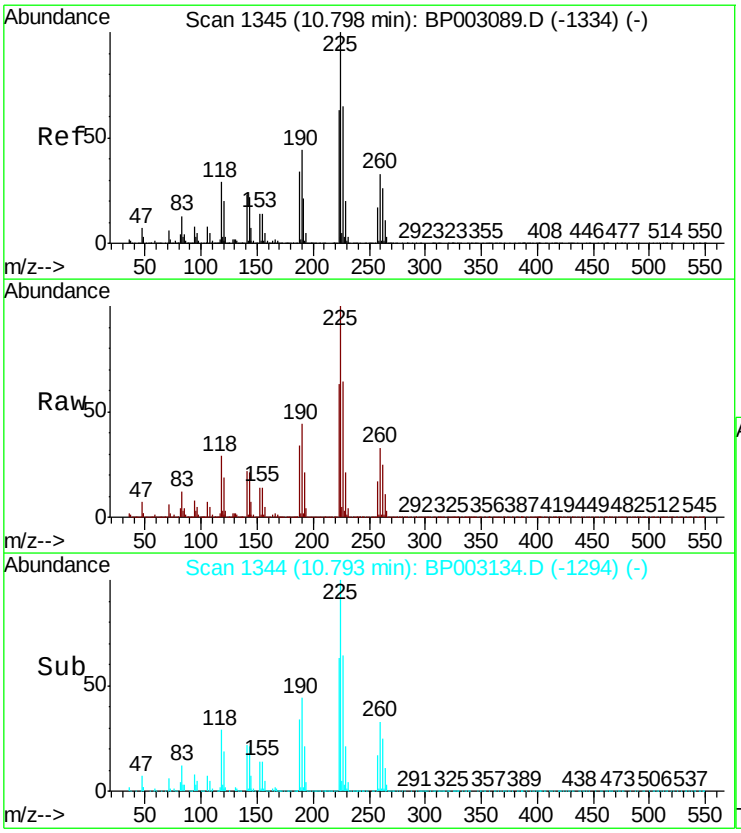
#33
4-Chloroaniline
Concen: 13.311 ng
RT: 10.60 min Scan# 1311
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:127 Resp: 245074

Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.4	38.0
65	19.8	15.5	23.3
92	15.8	12.6	19.0

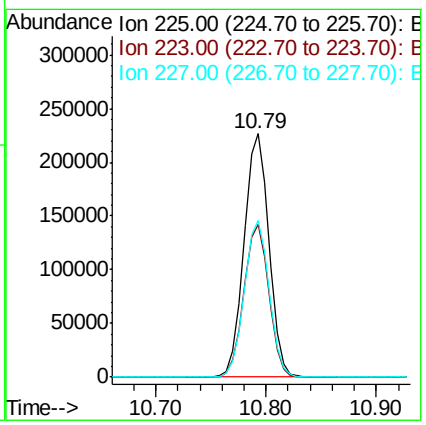


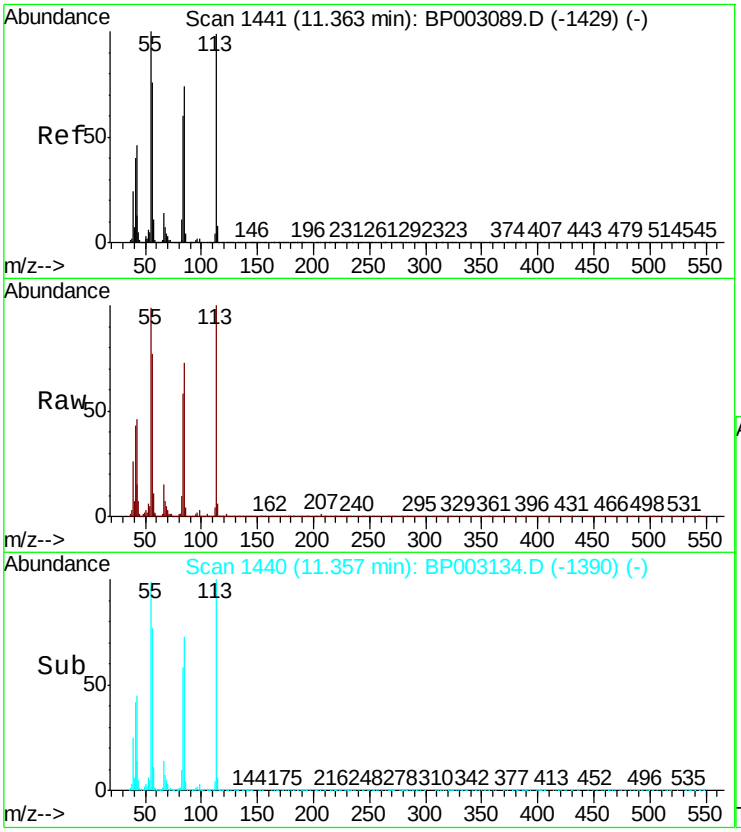


#34
Hexachlorobutadiene
Concen: 38.687 ng
RT: 10.79 min Scan# 1344
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:225 Resp: 359109

Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.6	76.0
227	64.3	52.0	78.0



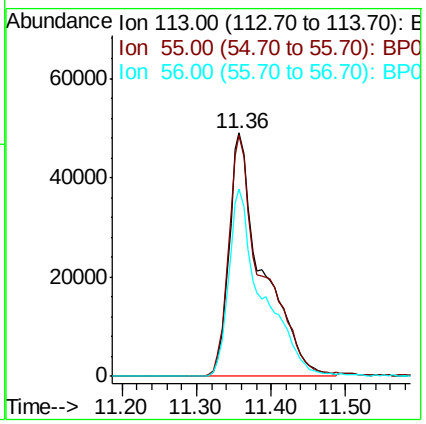


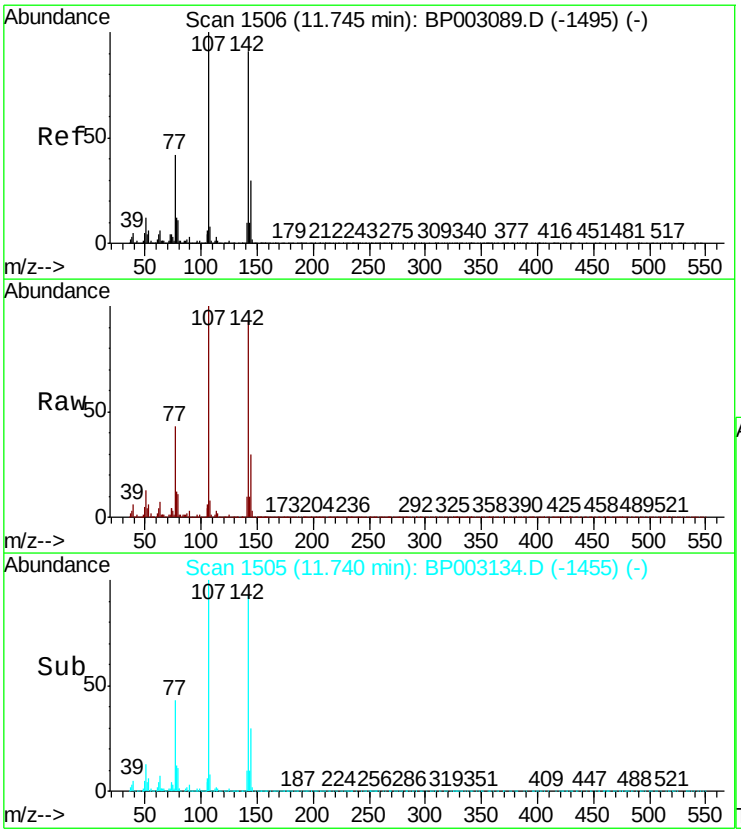
#35
Caprolactam
Concen: 38.934 ng
RT: 11.36 min Scan# 1440
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:113 Resp: 151983

Ion	Ratio	Lower	Upper
113	100		
55	99.2	81.3	121.3
56	77.0	56.4	96.4

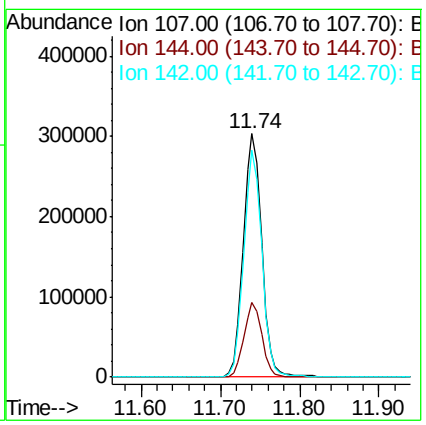


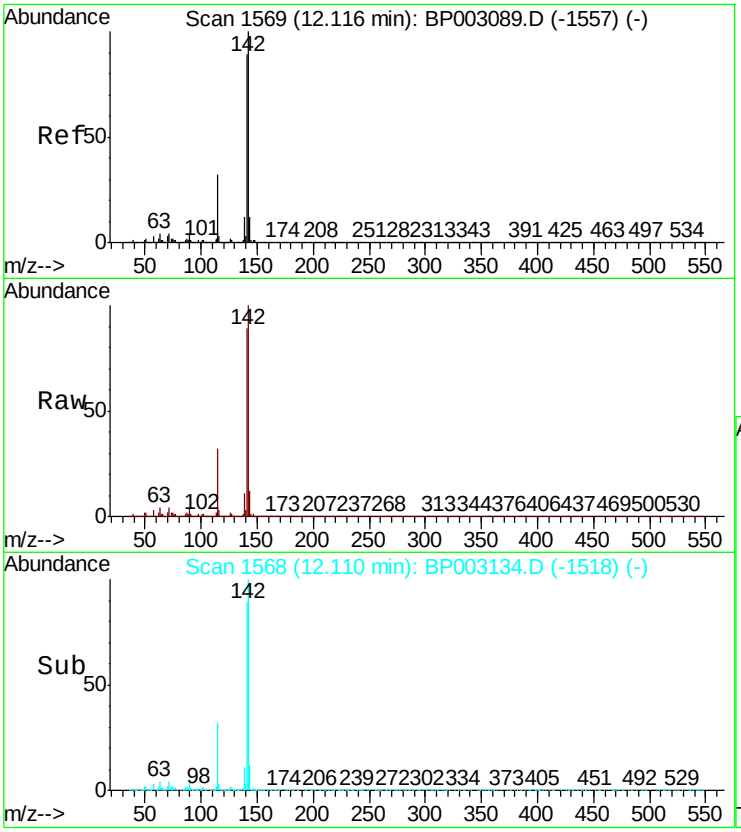


#36
4-Chloro-3-methylphenol
Concen: 40.508 ng
RT: 11.74 min Scan# 1505
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:107 Resp: 491311

Ion	Ratio	Lower	Upper
107	100		
144	30.4	24.2	36.4
142	93.2	73.0	109.6



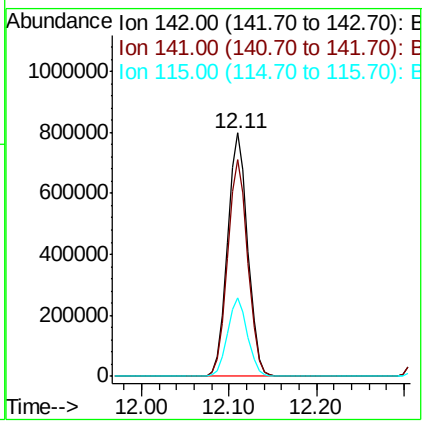


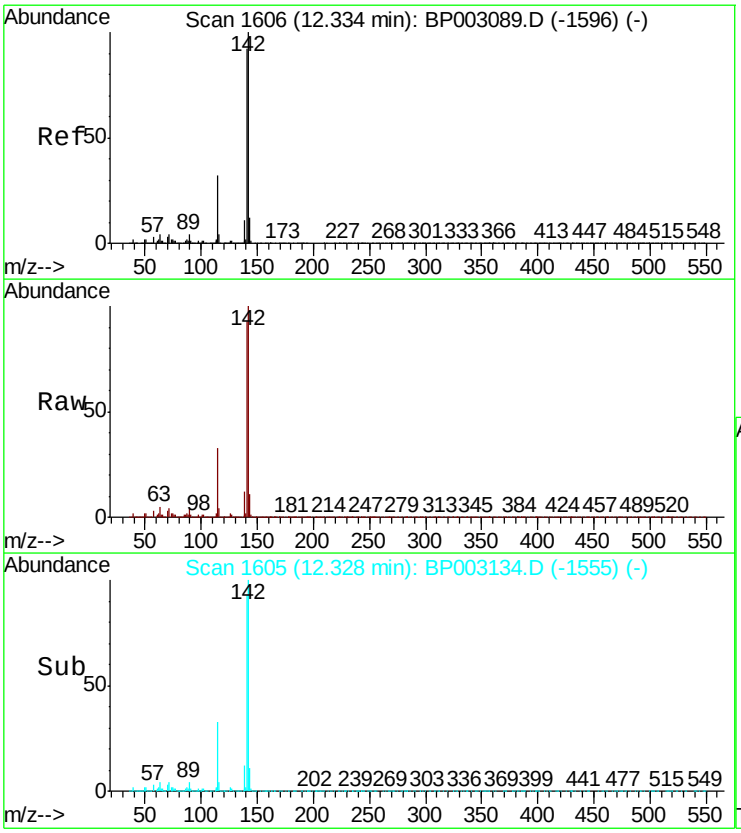
#37
2-Methylnaphthalene
Concen: 39.837 ng
RT: 12.11 min Scan# 1568
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:142 Resp: 1255755

Ion	Ratio	Lower	Upper
142	100		
141	89.2	71.1	106.7
115	32.2	25.2	37.8

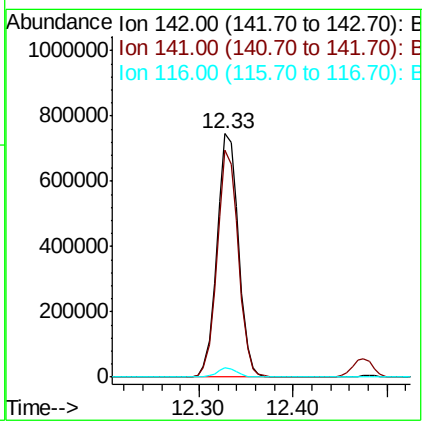


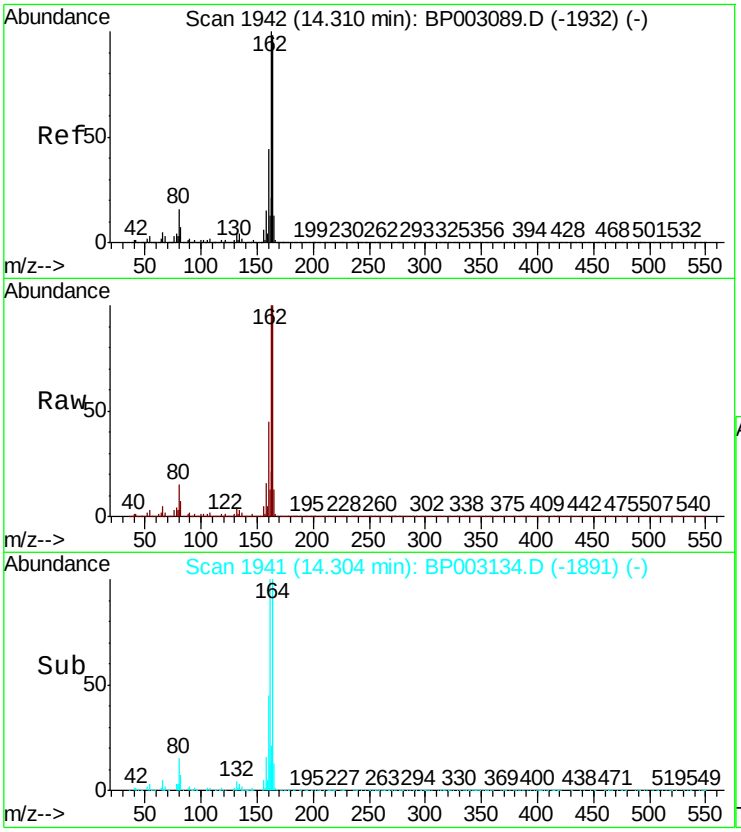


#38
1-Methylnaphthalene
Concen: 39.450 ng
RT: 12.33 min Scan# 1605
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:142 Resp: 1181957

Ion	Ratio	Lower	Upper
142	100		
141	93.5	73.8	110.8
116	3.6	2.8	4.2



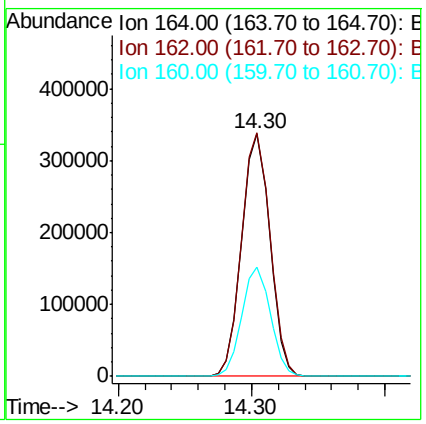


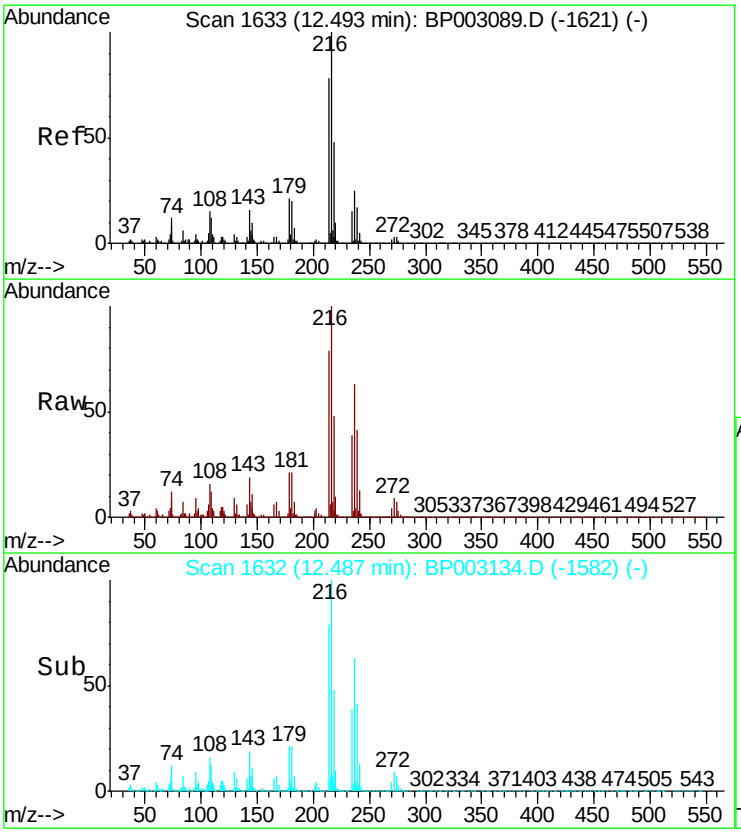
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.30 min Scan# 1941
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:164 Resp: 493100

Ion	Ratio	Lower	Upper
164	100		
162	100.4	81.2	121.8
160	45.2	36.0	54.0

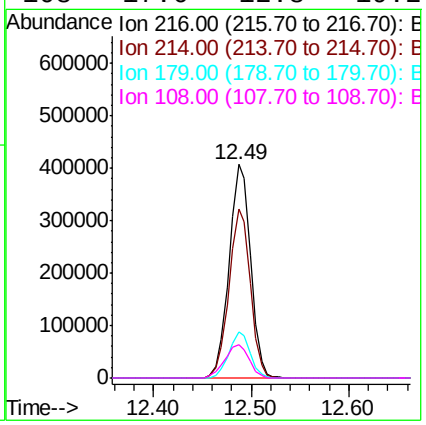


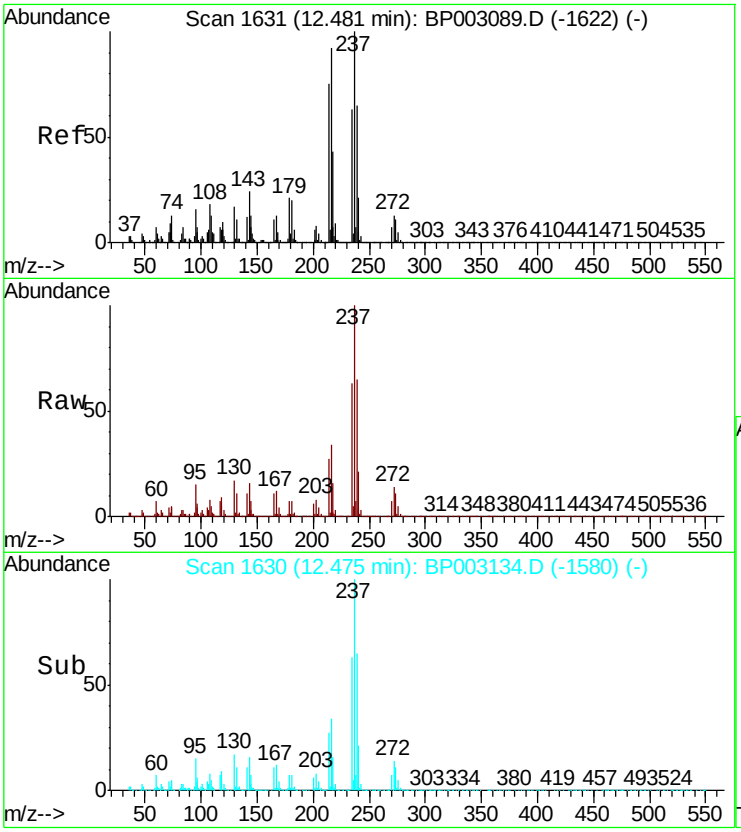


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.394 ng
RT: 12.49 min Scan# 1632
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:216 Resp: 619596

Ion	Ratio	Lower	Upper
216	100		
214	78.6	62.4	93.6
179	21.2	16.9	25.3
108	17.6	12.8	19.2



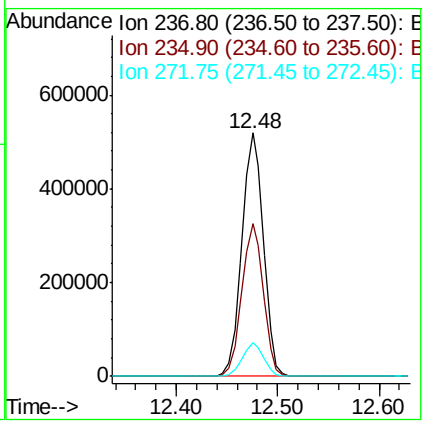


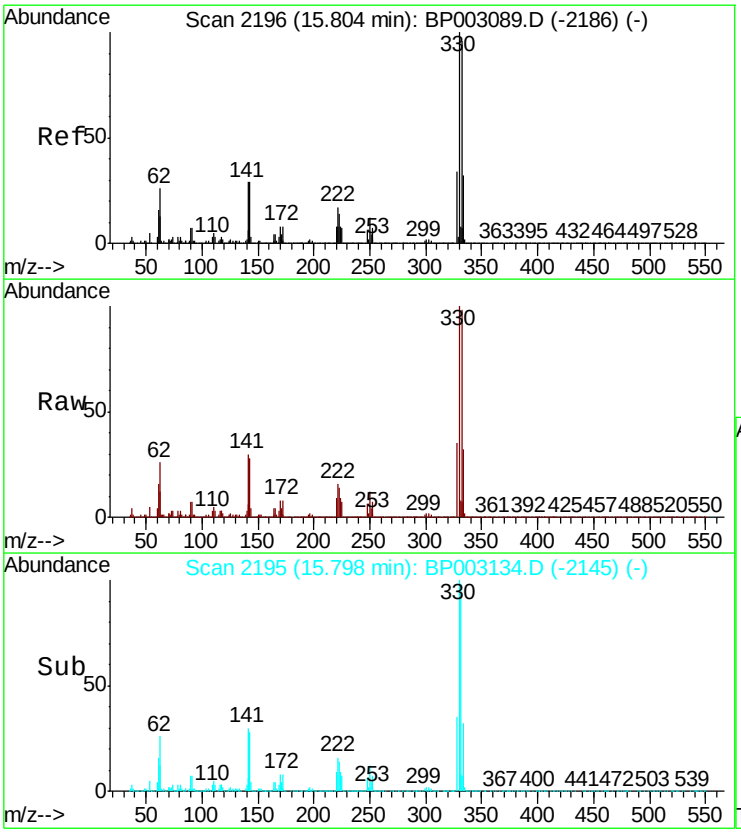
#41
Hexachlorocyclopentadiene
Concen: 110.324 ng
RT: 12.48 min Scan# 1630
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:237 Resp: 762201

Ion	Ratio	Lower	Upper
237	100		
235	62.5	43.0	83.0
272	13.7	0.0	33.2

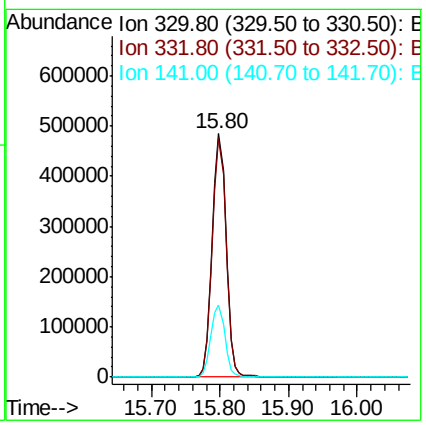


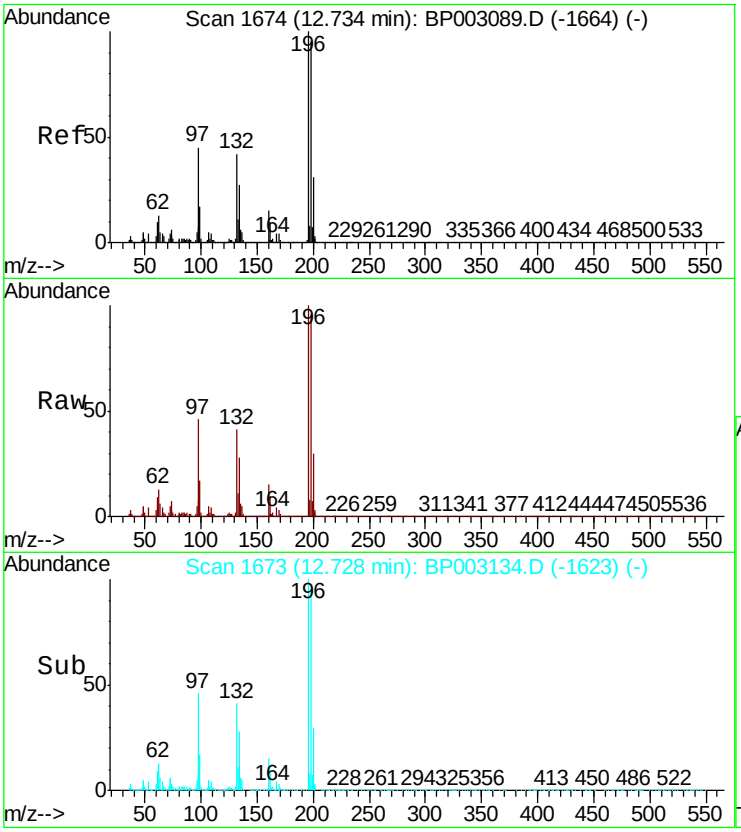


#42
2,4,6-Tribromophenol
Concen: 102.500 ng
RT: 15.80 min Scan# 2195
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:330 Resp: 683578

Ion	Ratio	Lower	Upper
330	100		
332	97.0	77.3	115.9
141	29.8	24.4	36.6



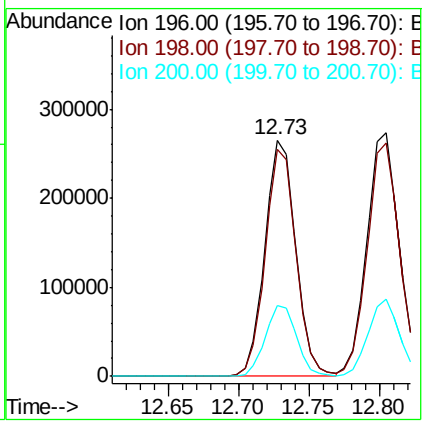


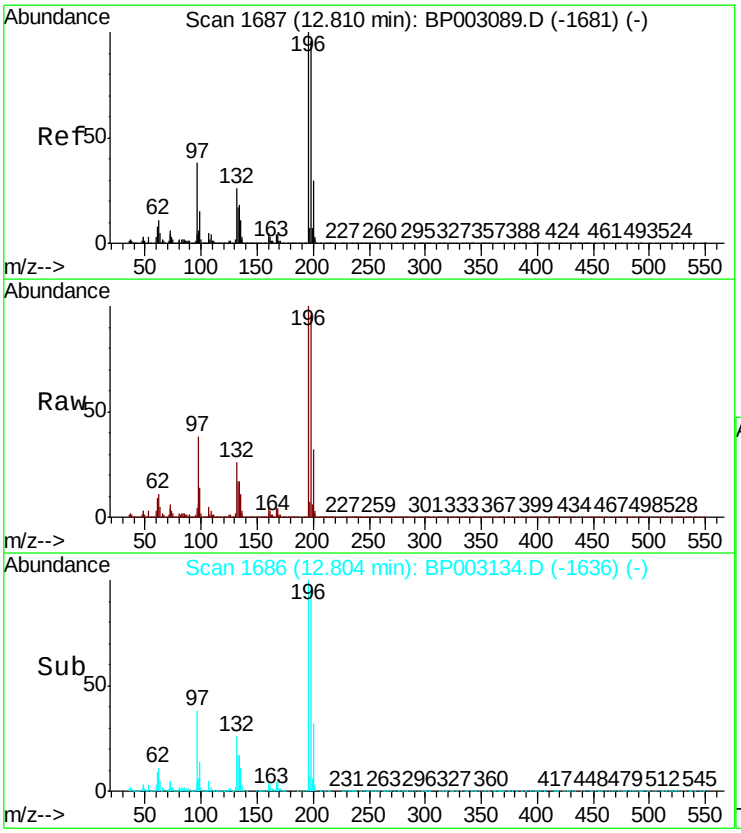
#43
2,4,6-Trichlorophenol
Concen: 42.463 ng
RT: 12.73 min Scan# 1673
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:196 Resp: 408066

Ion	Ratio	Lower	Upper
196	100		
198	96.0	75.8	113.6
200	30.2	24.6	37.0

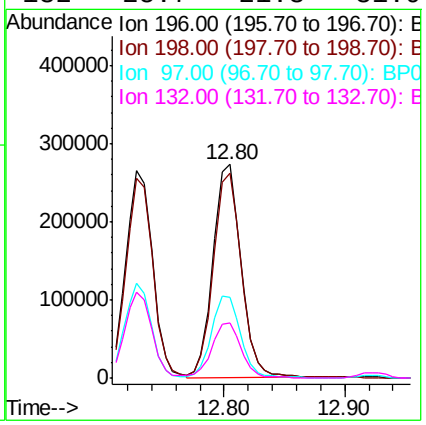


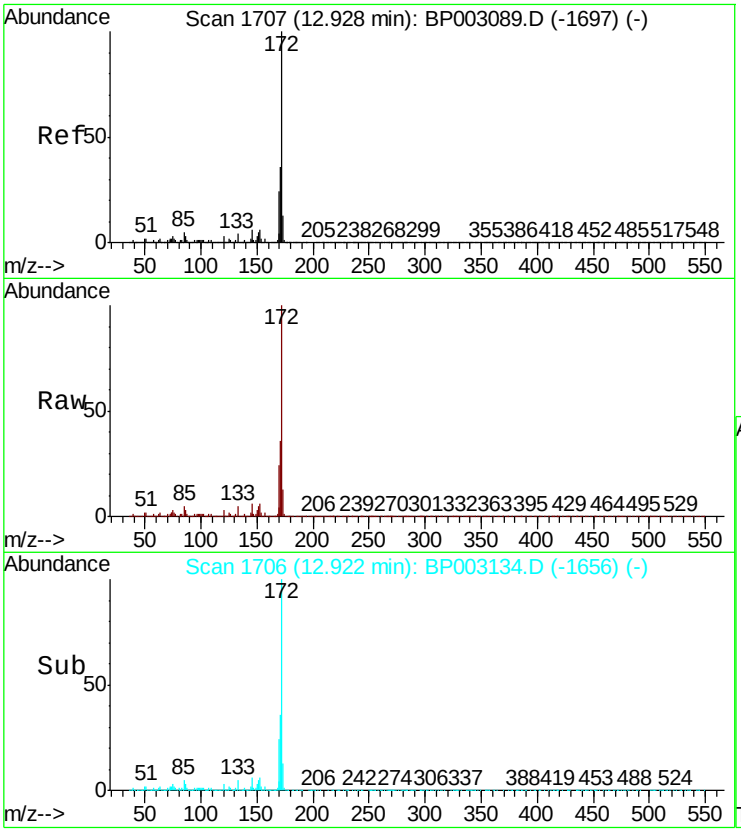


#44
2,4,5-Trichlorophenol
Concen: 43.056 ng
RT: 12.80 min Scan# 1686
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:196 Resp: 437667

Ion	Ratio	Lower	Upper
196	100		
198	95.8	76.6	115.0
97	37.7	30.3	45.5
132	25.7	21.3	31.9



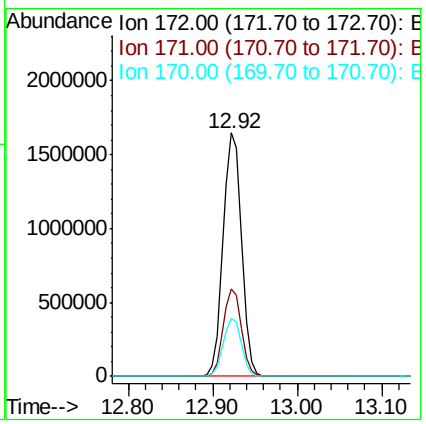


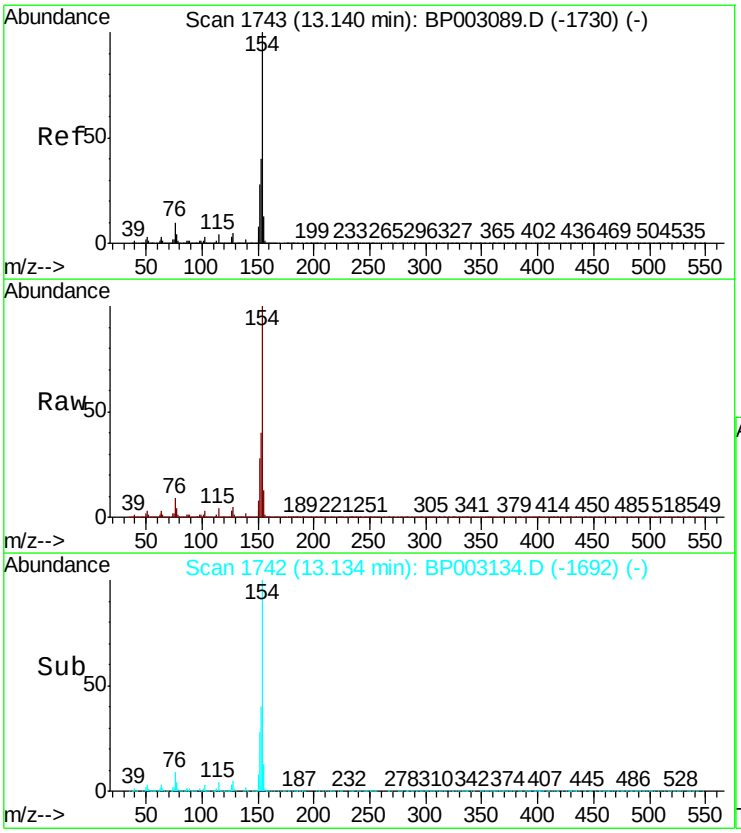
#45
2-Fluorobiphenyl
Concen: 73.340 ng
RT: 12.92 min Scan# 1706
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:172 Resp: 2469456

Ion	Ratio	Lower	Upper
172	100		
171	35.7	28.7	43.1
170	23.7	19.0	28.4

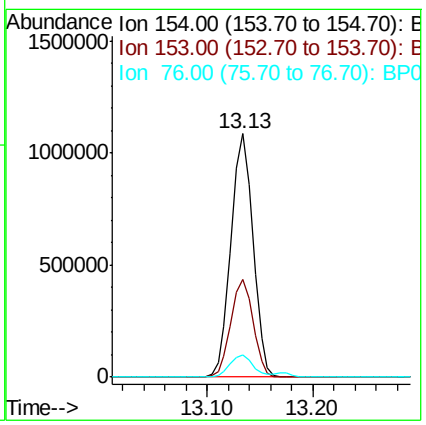


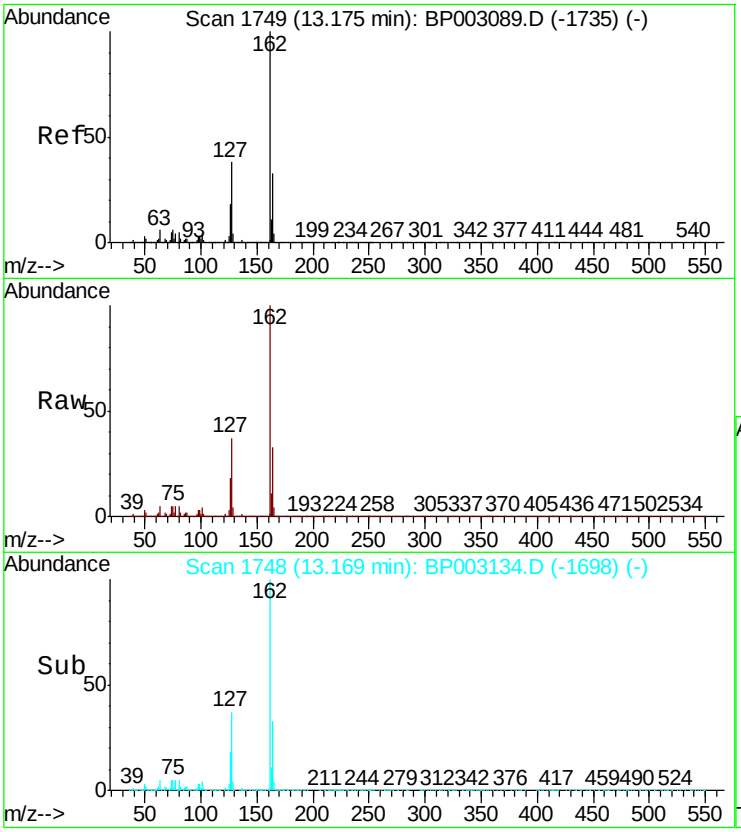


#46
1,1'-Biphenyl
Concen: 42.210 ng
RT: 13.13 min Scan# 1742
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:154 Resp: 1561214

Ion	Ratio	Lower	Upper
154	100		
153	40.4	20.3	60.3
76	9.2	0.0	29.7



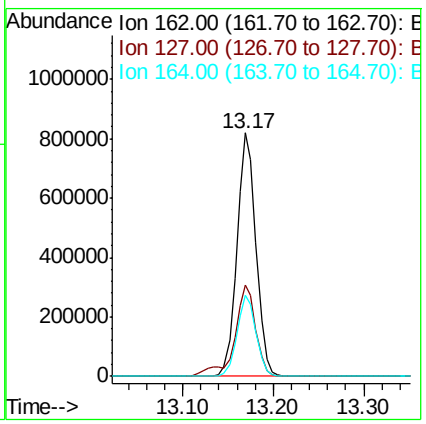


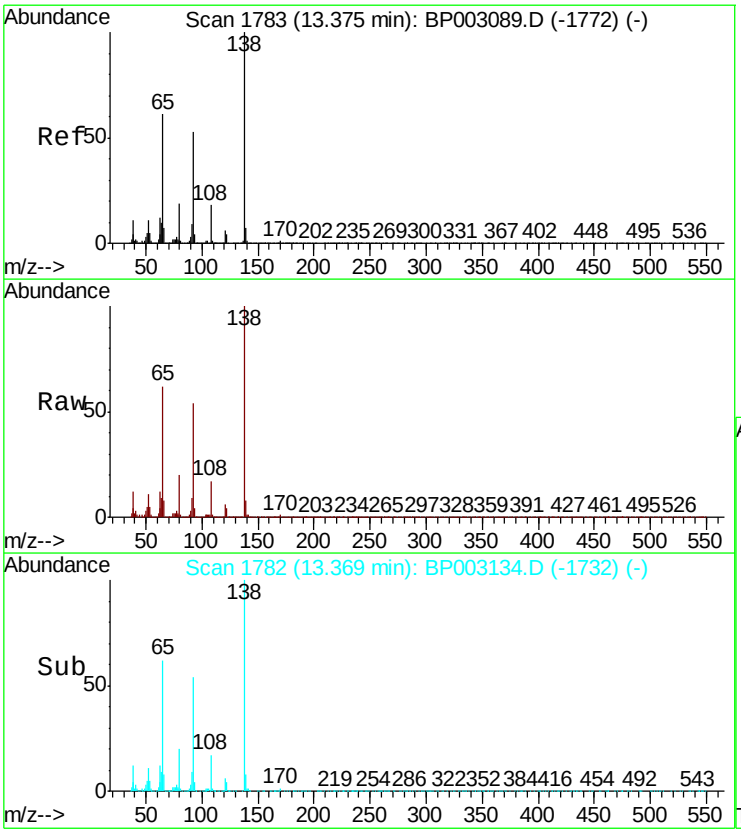
#47
2-Chloronaphthalene
Concen: 39.508 ng
RT: 13.17 min Scan# 1748
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:162 Resp: 1196114

Ion	Ratio	Lower	Upper
162	100		
127	37.4	30.6	45.8
164	33.3	26.3	39.5

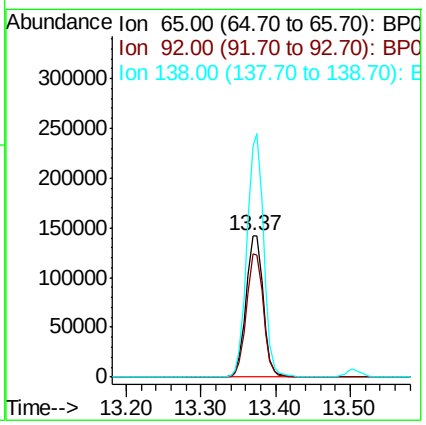


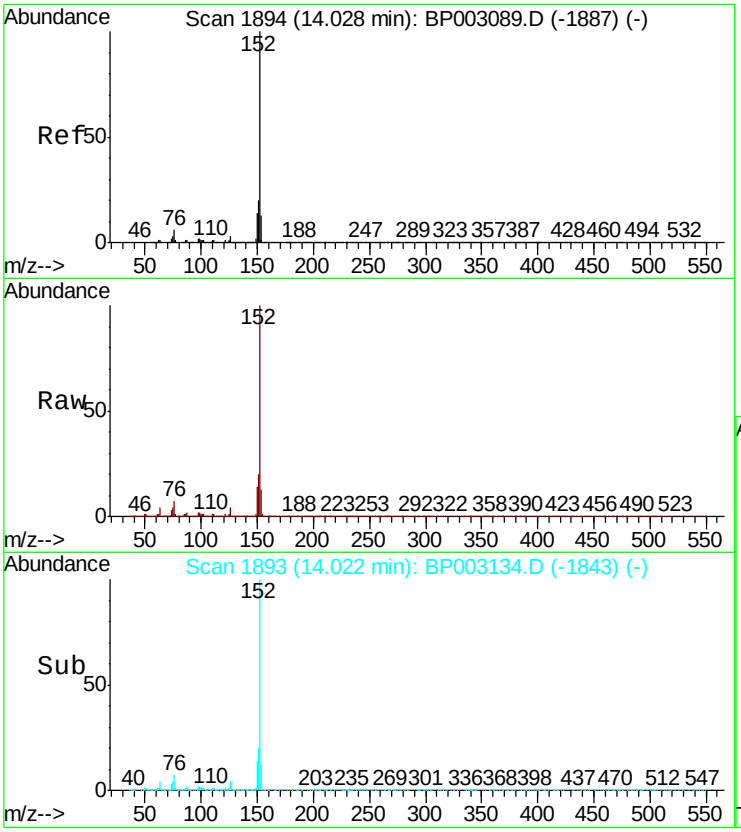


#48
2-Nitroaniline
Concen: 39.970 ng
RT: 13.37 min Scan# 1782
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion: 65 Resp: 226576

Ion	Ratio	Lower	Upper
65	100		
92	87.4	70.2	105.4
138	162.6	131.7	197.5



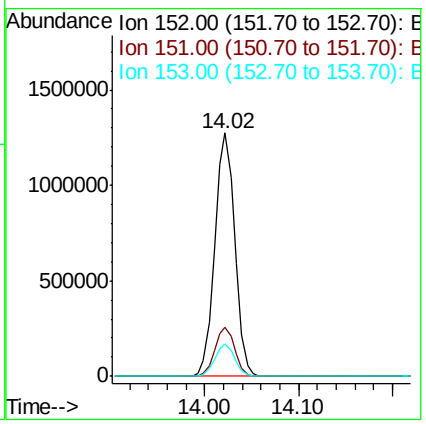


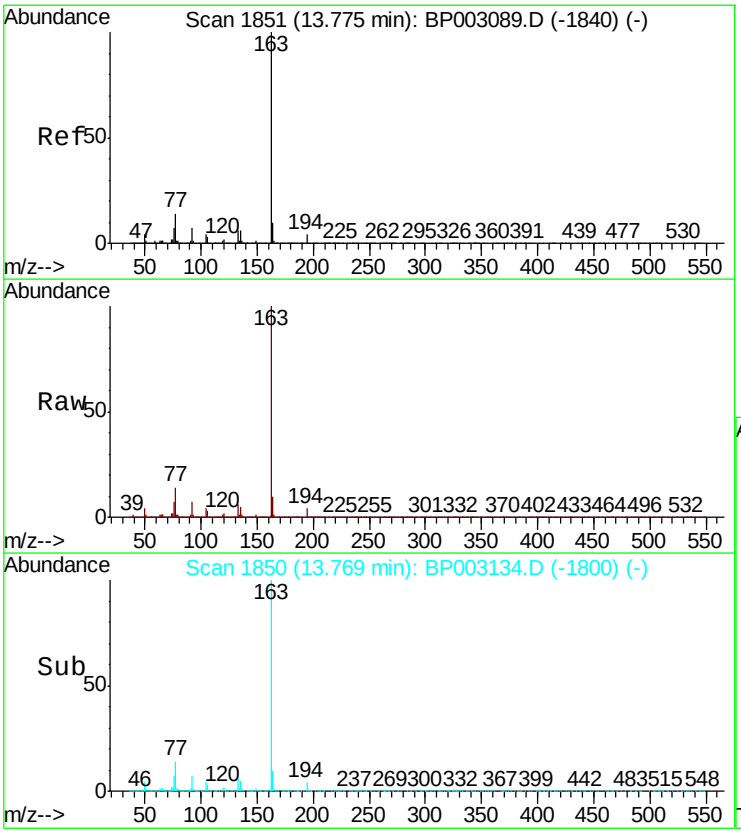
#49
Acenaphthylene
Concen: 41.364 ng
RT: 14.02 min Scan# 1893
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:152 Resp: 1893641

Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.2	24.4
153	13.2	10.5	15.7

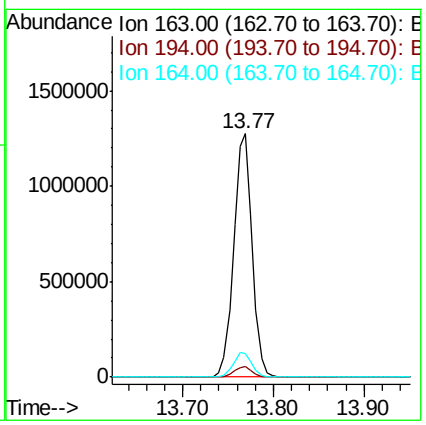


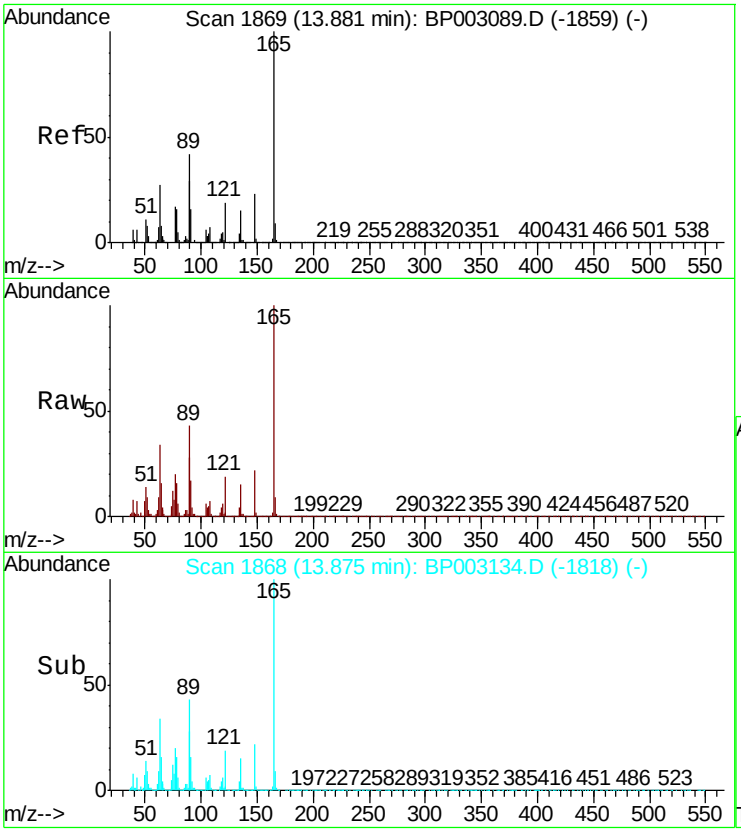


#50
Dimethylphthalate
Concen: 47.921 ng
RT: 13.77 min Scan# 1850
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:163 Resp: 1802003

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.4	5.0
164	9.9	8.1	12.1



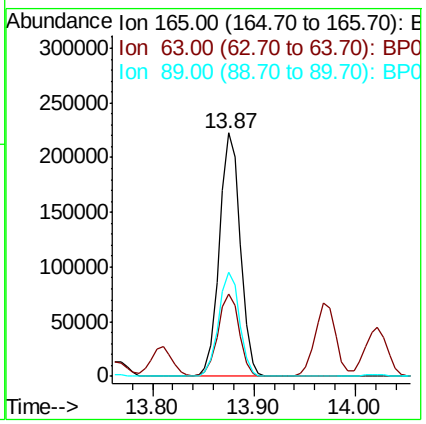


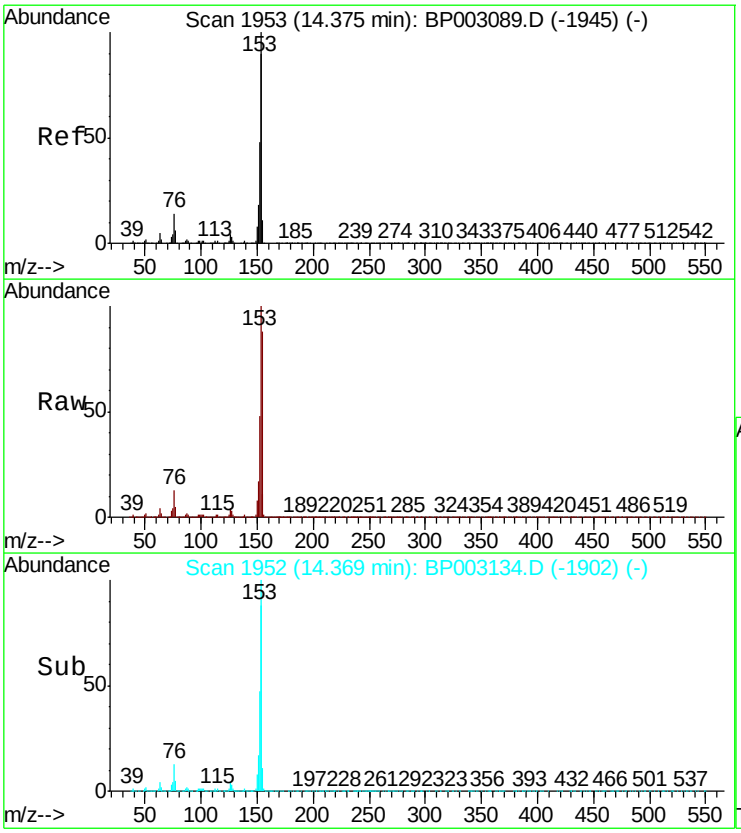
#51
2,6-Dinitrotoluene
Concen: 40.651 ng
RT: 13.87 min Scan# 1868
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:165 Resp: 317694

Ion	Ratio	Lower	Upper
165	100		
63	34.0	27.5	41.3
89	42.6	33.6	50.4

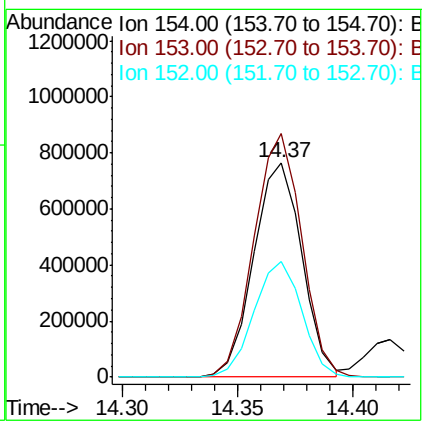


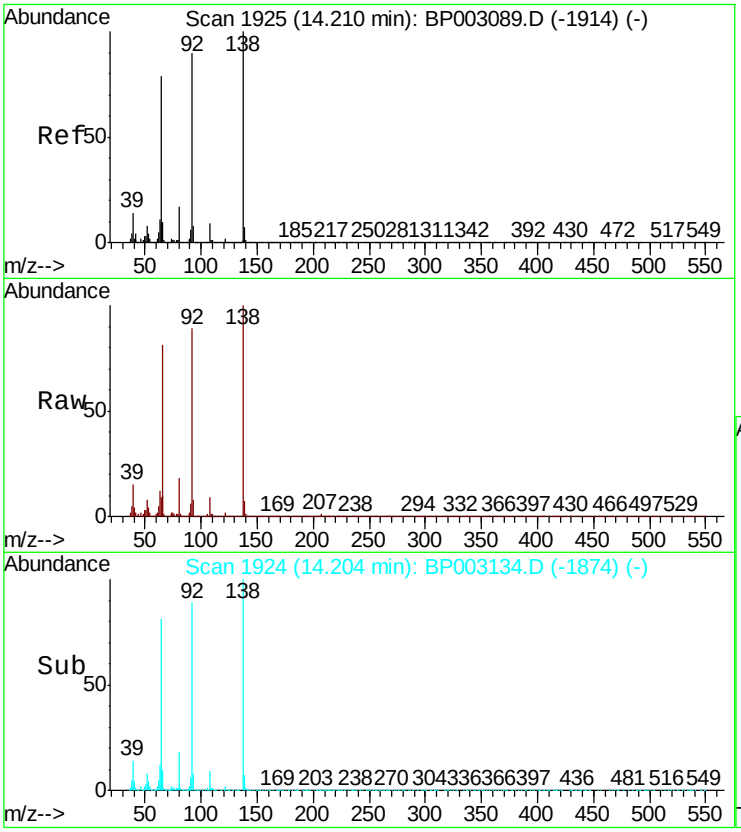


#52
Acenaphthene
Concen: 39.486 ng
RT: 14.37 min Scan# 1952
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:154 Resp: 1110551

Ion	Ratio	Lower	Upper
154	100		
153	113.5	89.2	133.8
152	53.9	42.5	63.7



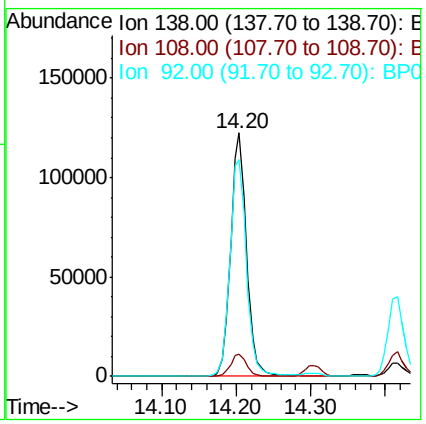


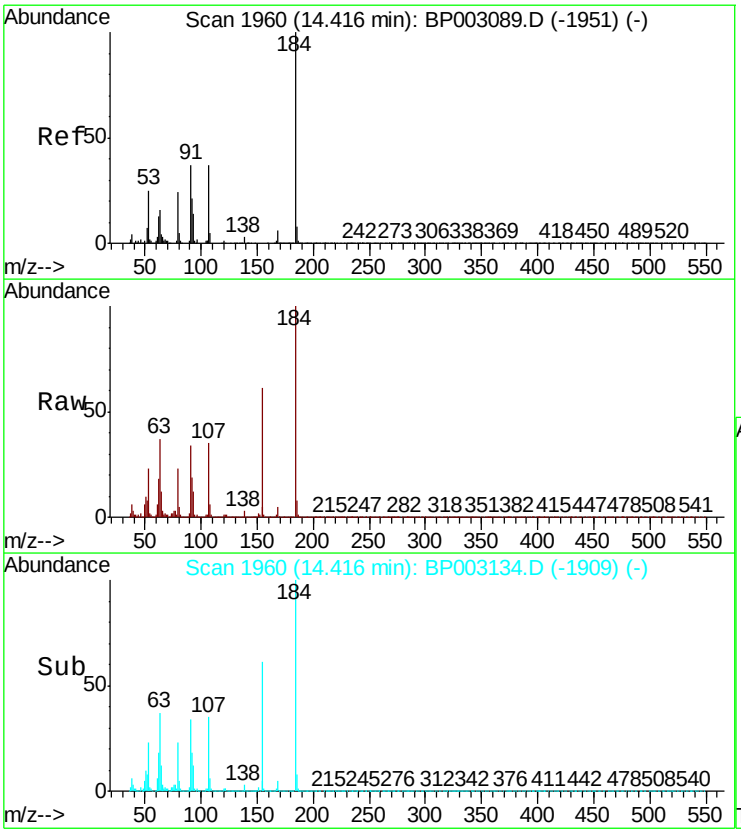
#53
3-Nitroaniline
Concen: 20.687 ng
RT: 14.20 min Scan# 1924
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:138 Resp: 183169

Ion	Ratio	Lower	Upper
138	100		
108	9.3	7.4	11.0
92	89.2	72.2	108.2

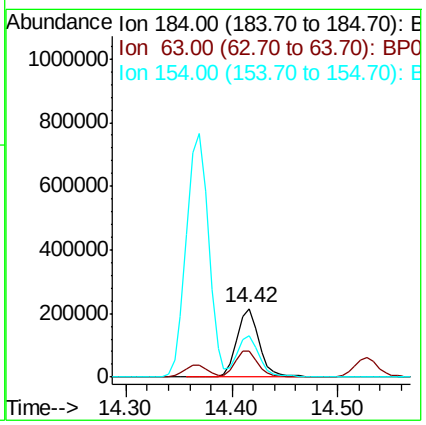


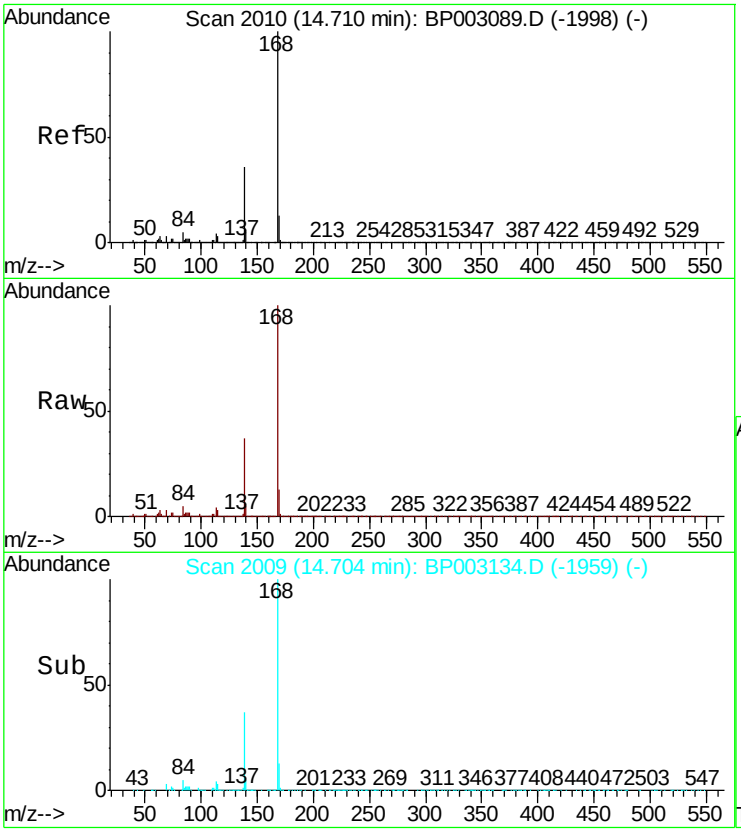


#54
2,4-Dinitrophenol
Concen: 74.541 ng
RT: 14.42 min Scan# 1960
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:184 Resp: 315731

Ion	Ratio	Lower	Upper
184	100		
63	37.1	32.0	48.0
154	61.2	48.2	72.2



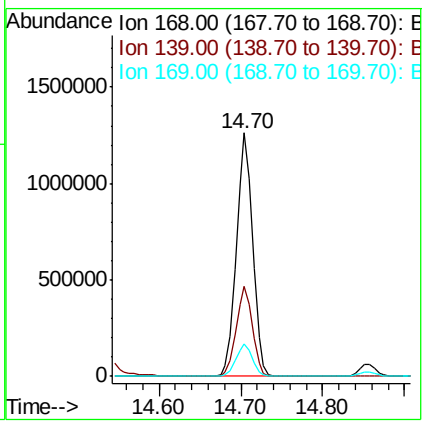


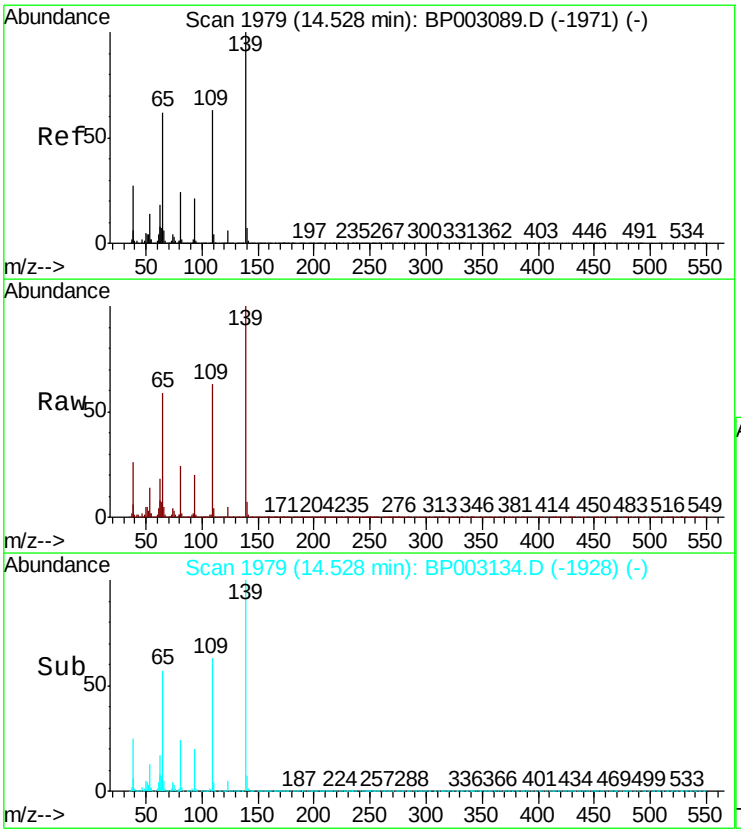
#55
Dibenzofuran
Concen: 39.565 ng
RT: 14.70 min Scan# 2009
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:168 Resp: 1747595

Ion	Ratio	Lower	Upper
168	100		
139	37.0	29.3	43.9
169	13.3	10.6	15.8

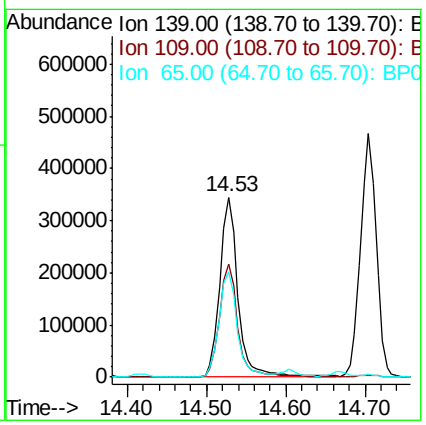


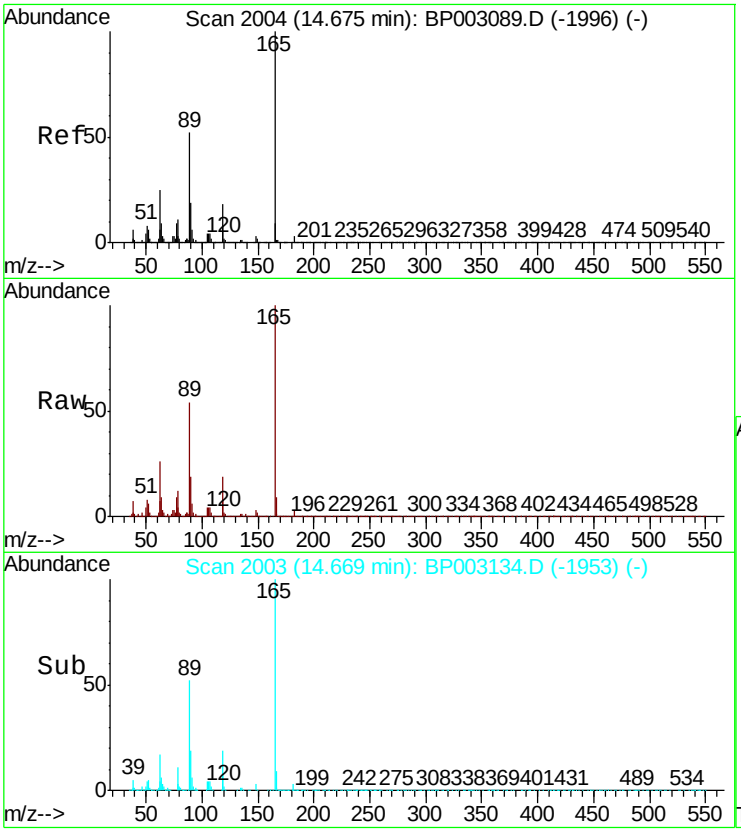


#56
4-Nitrophenol
Concen: 86.026 ng
RT: 14.53 min Scan# 1979
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:139 Resp: 548000

Ion	Ratio	Lower	Upper
139	100		
109	63.1	42.8	82.8
65	59.0	41.7	81.7



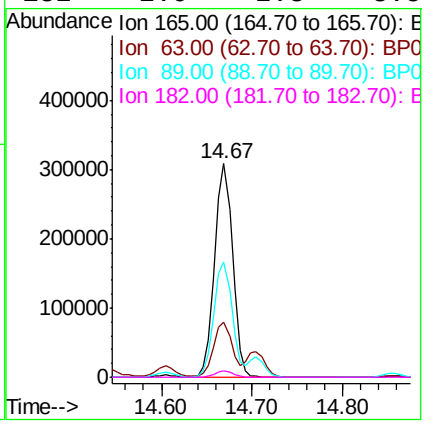


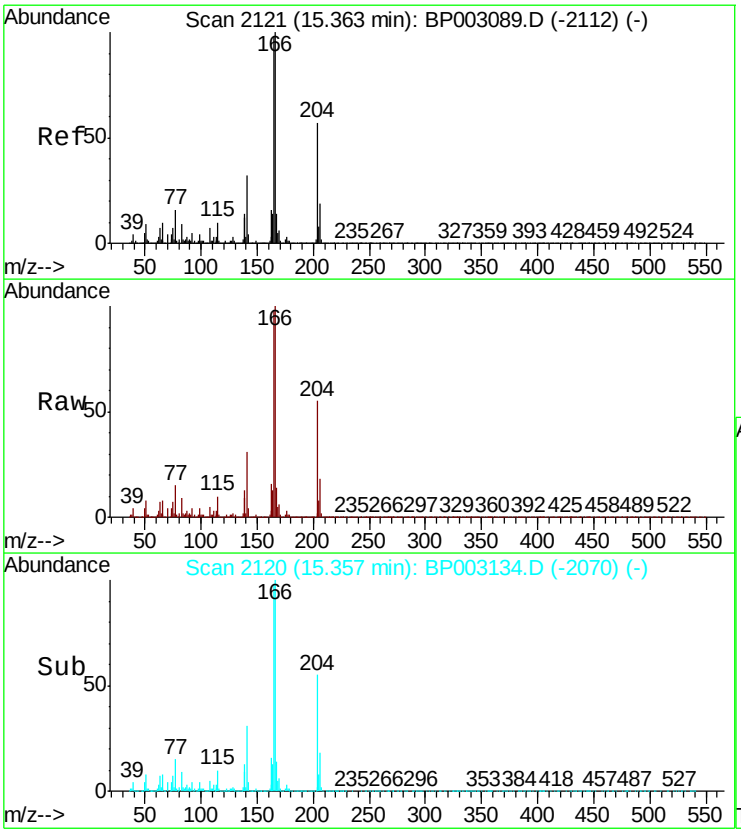
#57
2,4-Dinitrotoluene
Concen: 40.365 ng
RT: 14.67 min Scan# 2003
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:165 Resp: 424164

Ion	Ratio	Lower	Upper
165	100		
63	25.9	20.3	30.5
89	53.8	42.0	63.0
182	2.9	2.3	3.5

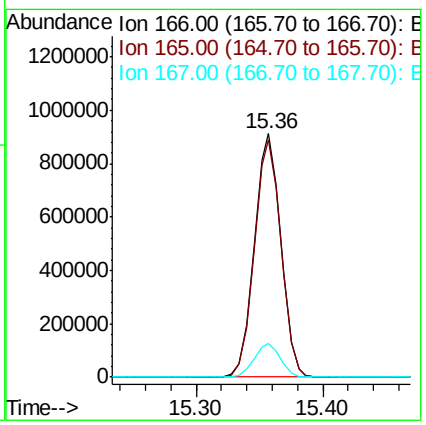


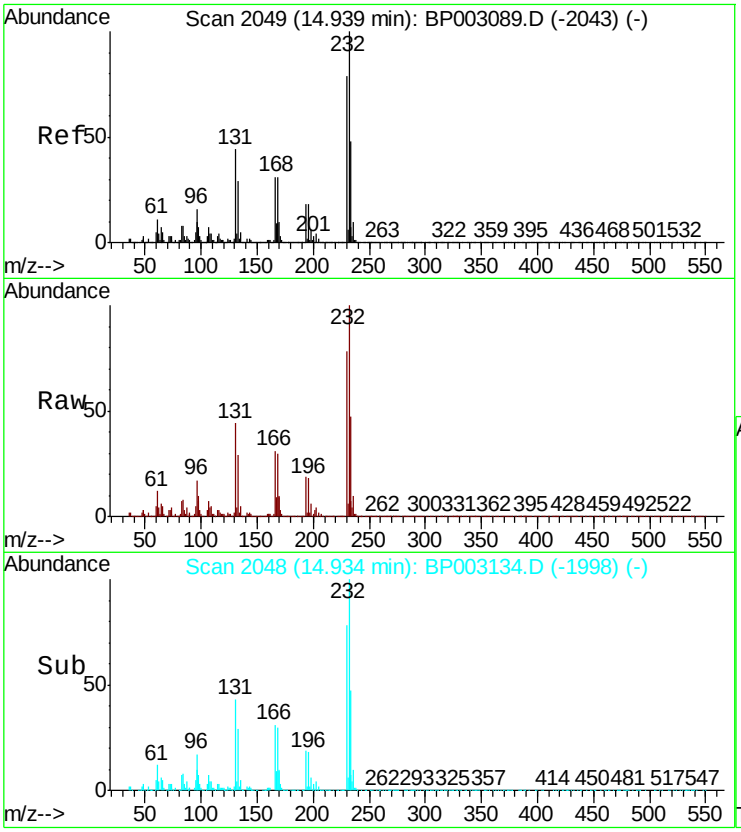


#58
Fluorene
Concen: 38.983 ng
RT: 15.36 min Scan# 2120
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:166 Resp: 1326418

Ion	Ratio	Lower	Upper
166	100		
165	97.5	78.3	117.5
167	13.7	11.0	16.4



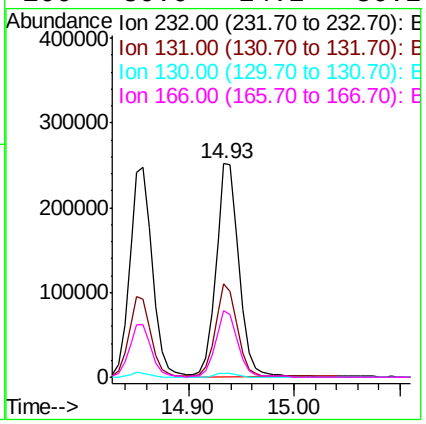


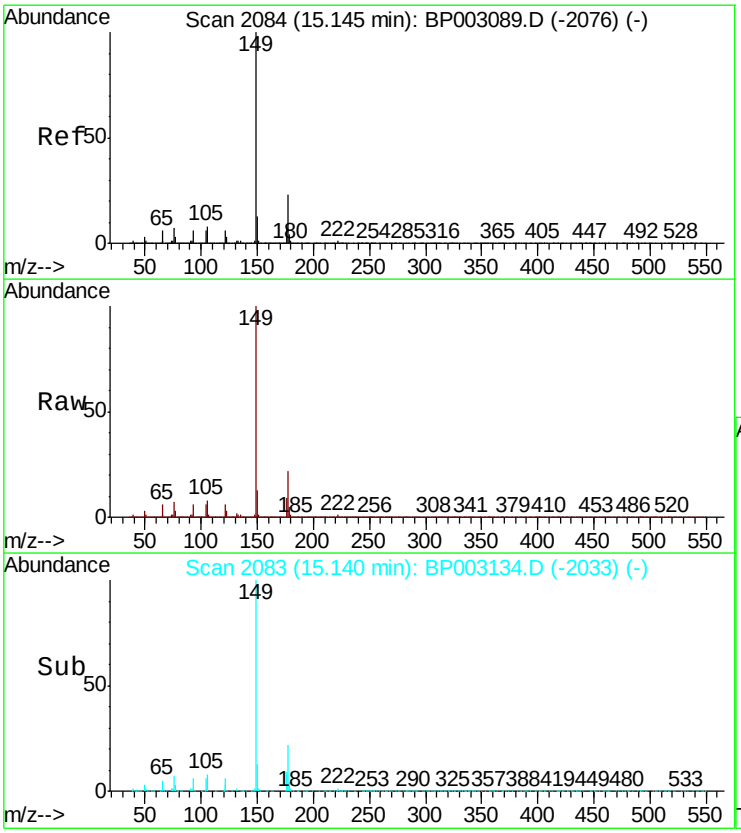
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.255 ng
RT: 14.93 min Scan# 2048
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:232 Resp: 379416

Ion	Ratio	Lower	Upper
232	100		
131	42.2	34.3	51.5
130	2.2	1.8	2.6
166	30.0	24.2	36.2

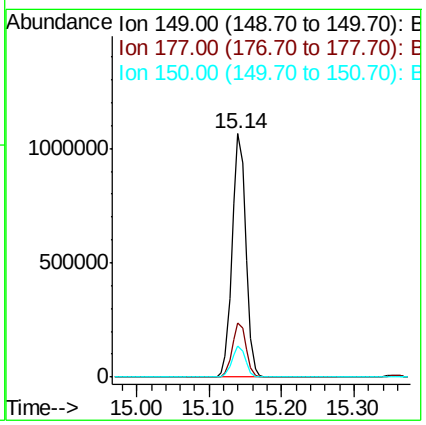


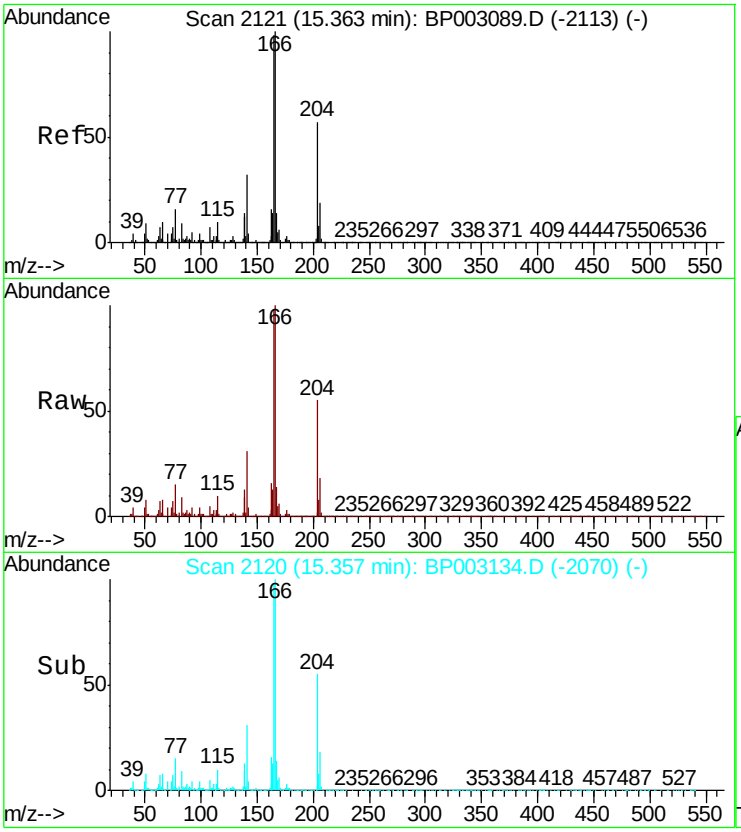


#60
Diethylphthalate
Concen: 37.754 ng
RT: 15.14 min Scan# 2083
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:149 Resp: 1392837

Ion	Ratio	Lower	Upper
149	100		
177	22.4	18.1	27.1
150	12.6	10.2	15.4



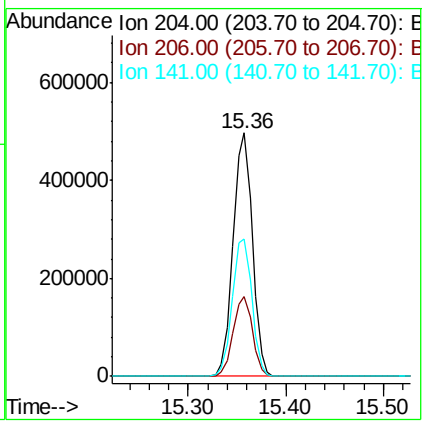


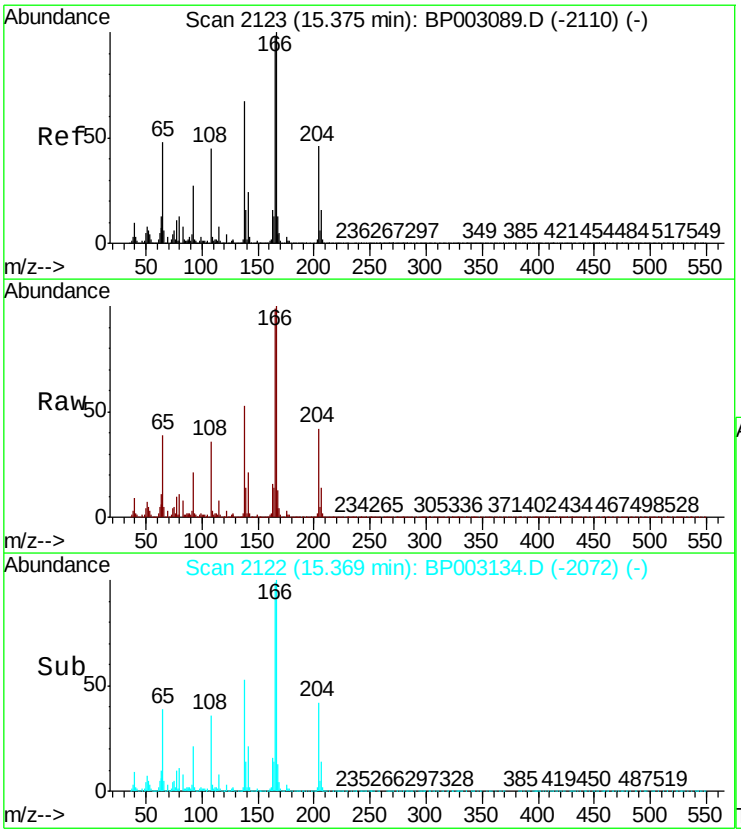
#61
4-Chlorophenyl-phenylether
Concen: 38.745 ng
RT: 15.36 min Scan# 2120
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:204 Resp: 680797

Ion	Ratio	Lower	Upper
204	100		
206	32.7	26.6	39.8
141	56.7	45.5	68.3

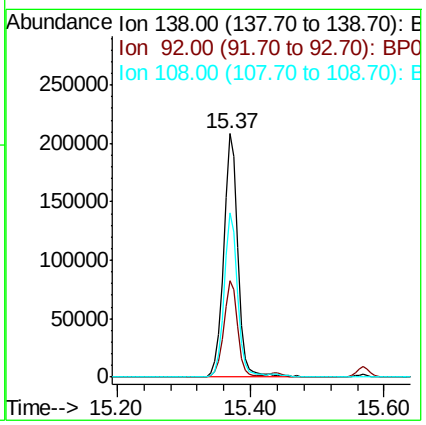


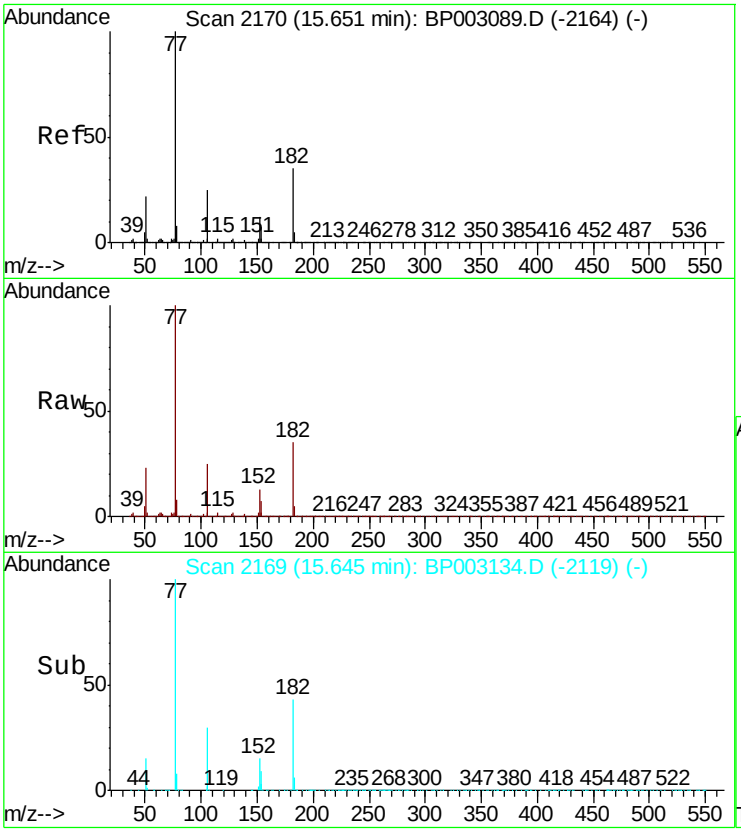


#62
4-Nitroaniline
Concen: 34.627 ng
RT: 15.37 min Scan# 2122
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:138 Resp: 315169

Ion	Ratio	Lower	Upper
138	100		
92	39.8	21.1	61.1
108	67.5	46.6	86.6



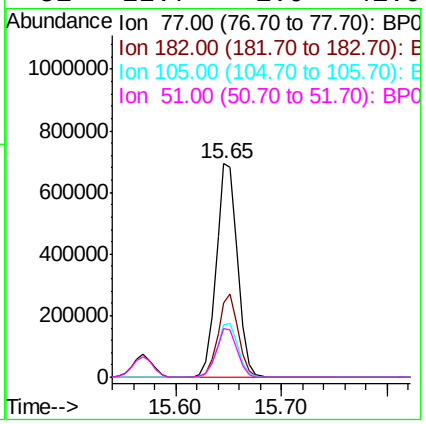


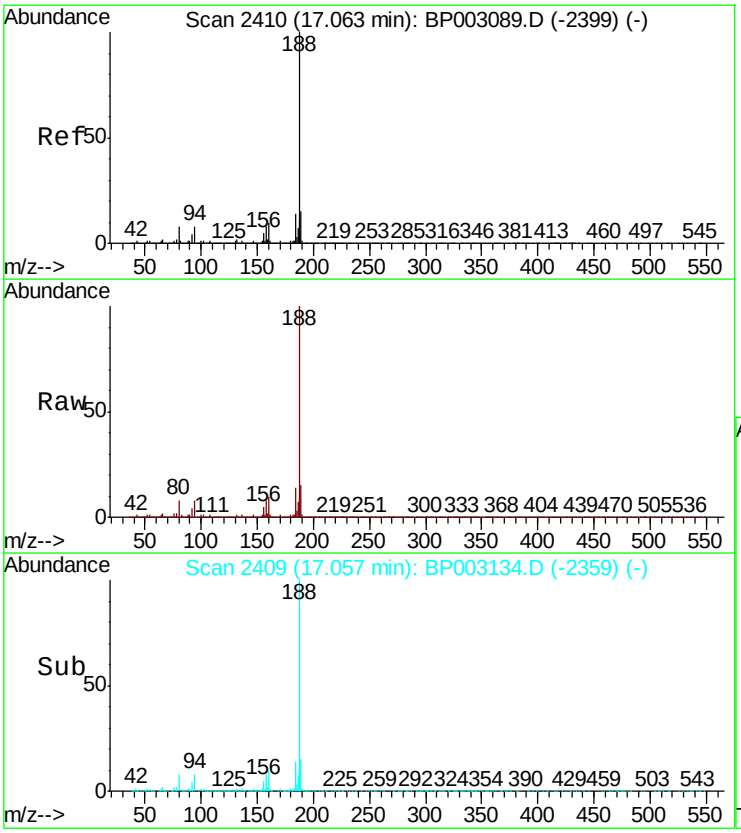
#63
Azobenzene
Concen: 39.493 ng
RT: 15.65 min Scan# 2169
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion: 77 Resp: 966988

Ion	Ratio	Lower	Upper
77	100		
182	35.0	15.4	55.4
105	24.7	5.1	45.1
51	22.7	1.9	41.9

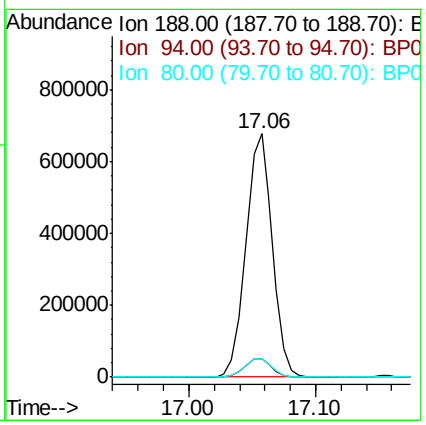


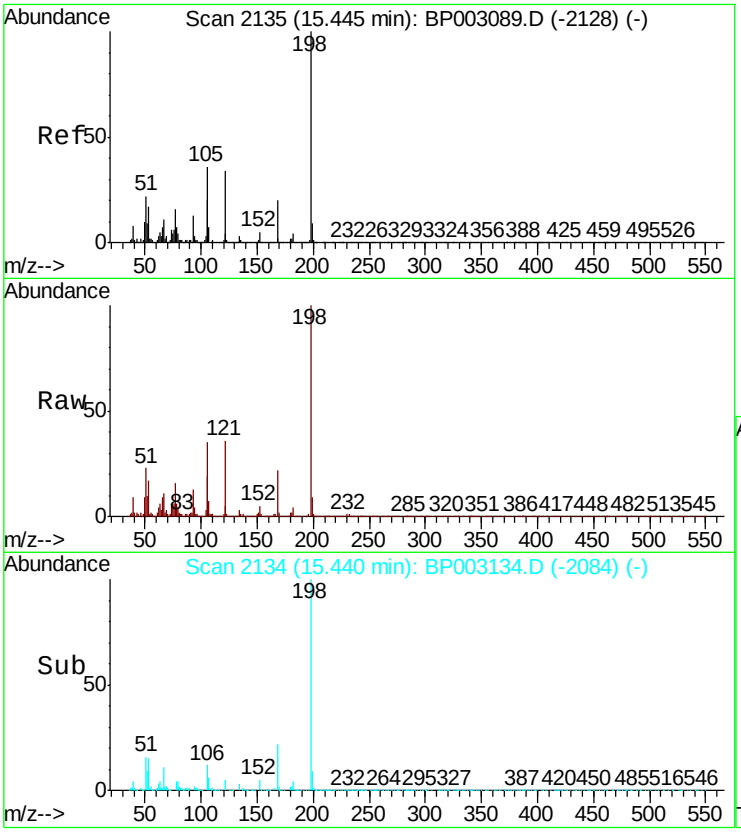


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.06 min Scan# 2409
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:188 Resp: 978375

Ion	Ratio	Lower	Upper
188	100		
94	7.8	6.2	9.4
80	7.7	6.4	9.6



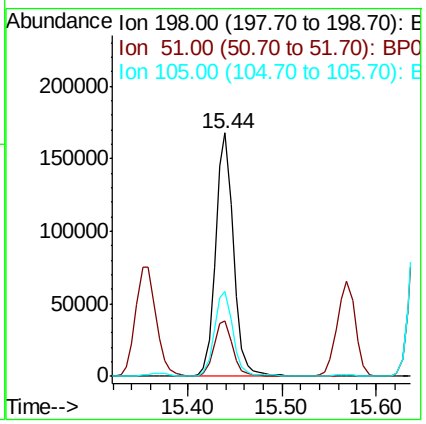


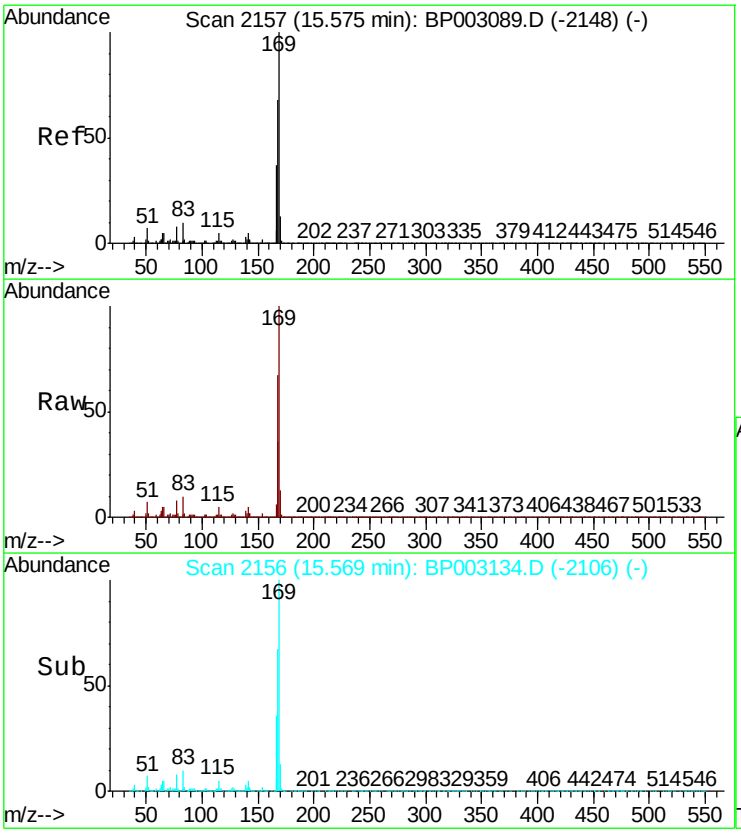
#65
4,6-Dinitro-2-methylphenol
Concen: 47.831 ng
RT: 15.44 min Scan# 2134
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:198 Resp: 223801

Ion	Ratio	Lower	Upper
198	100		
51	22.6	2.4	42.4
105	34.8	16.1	56.1

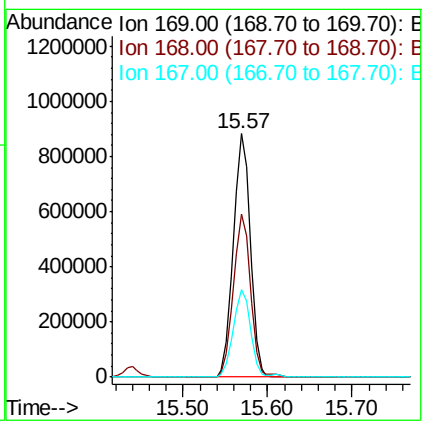


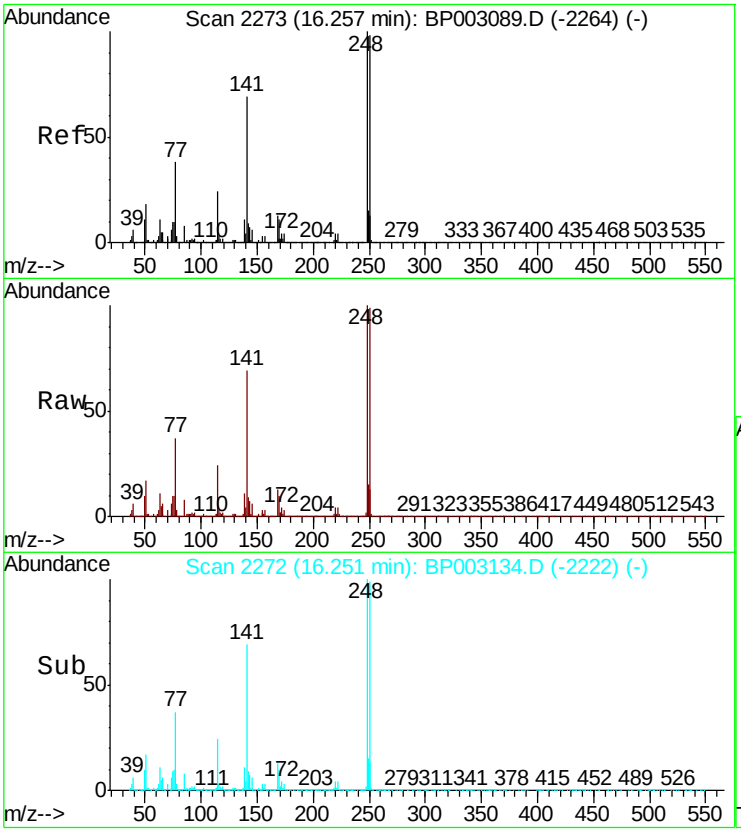


#66
n-Nitrosodiphenylamine
Concen: 42.096 ng
RT: 15.57 min Scan# 2156
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:169 Resp: 1204272

Ion	Ratio	Lower	Upper
169	100		
168	66.8	54.2	81.4
167	36.1	29.4	44.2



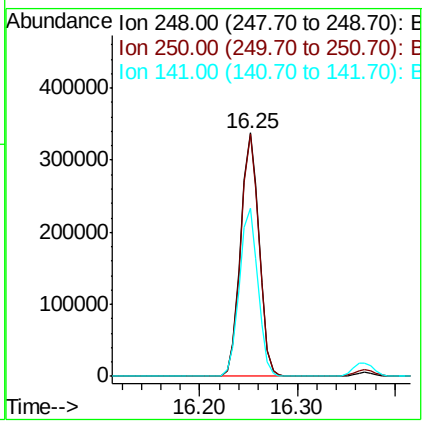


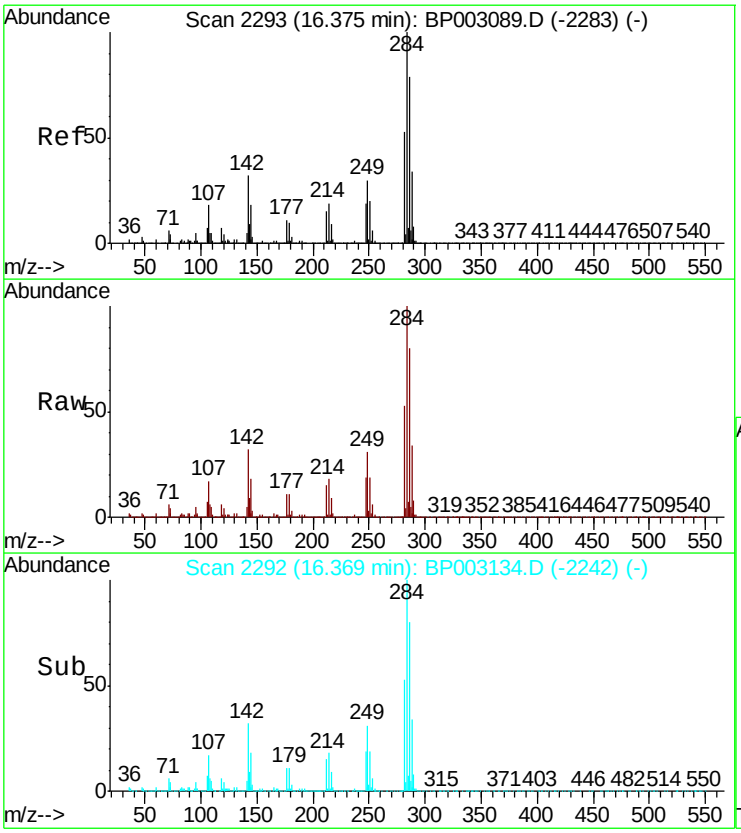
#67
4-Bromophenyl-phenylether
Concen: 41.010 ng
RT: 16.25 min Scan# 2272
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:248 Resp: 442822

Ion	Ratio	Lower	Upper
248	100		
250	99.4	78.3	117.5
141	69.2	54.9	82.3

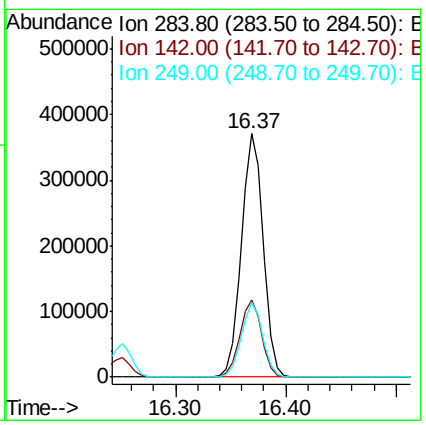


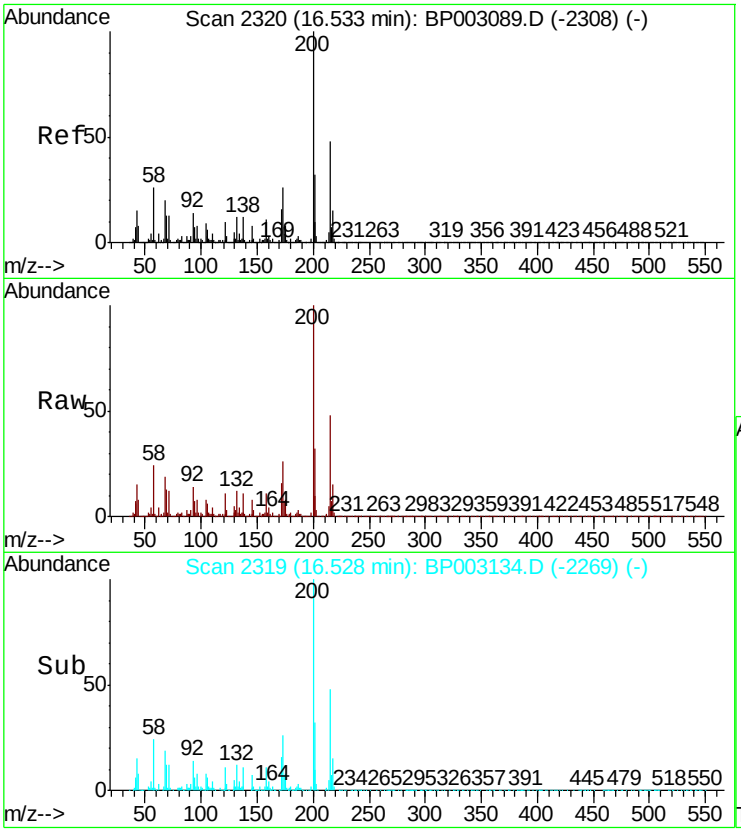


#68
Hexachlorobenzene
Concen: 39.983 ng
RT: 16.37 min Scan# 2292
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:284 Resp: 514001

Ion	Ratio	Lower	Upper
284	100		
142	31.9	25.8	38.6
249	30.6	24.3	36.5



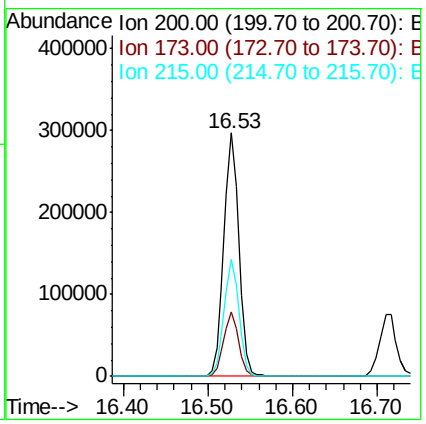


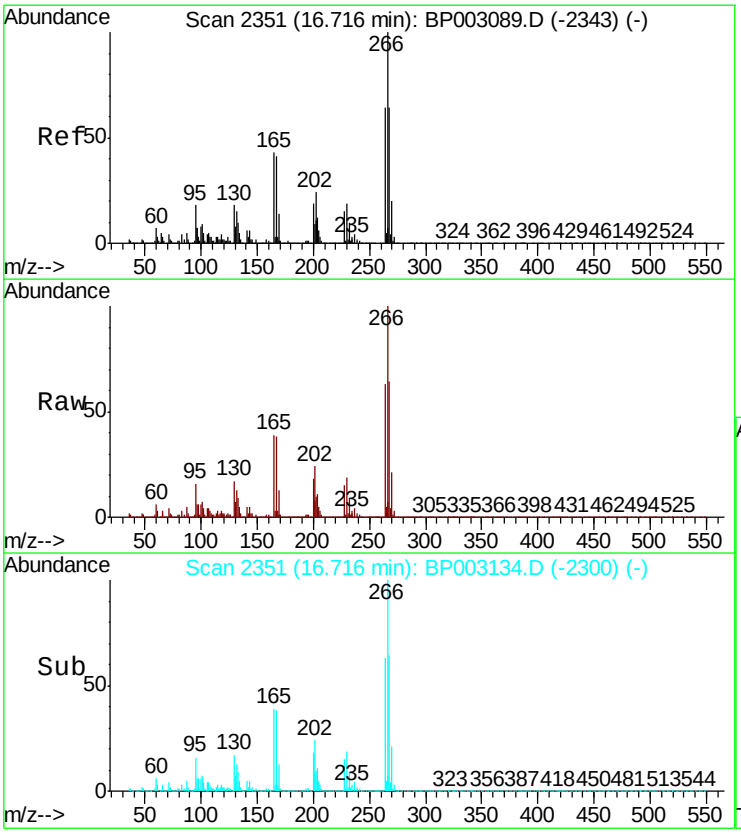
#69
Atrazine
Concen: 38.051 ng
RT: 16.53 min Scan# 2319
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:200 Resp: 367141

Ion	Ratio	Lower	Upper
200	100		
173	26.5	6.3	46.3
215	47.8	27.9	67.9

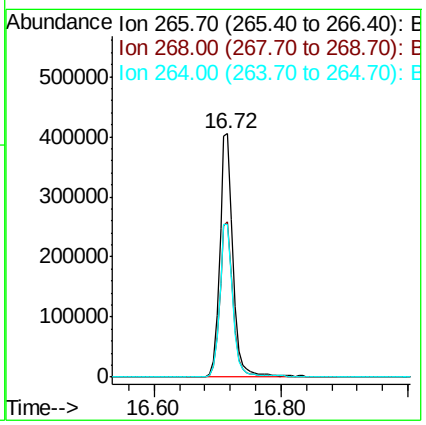


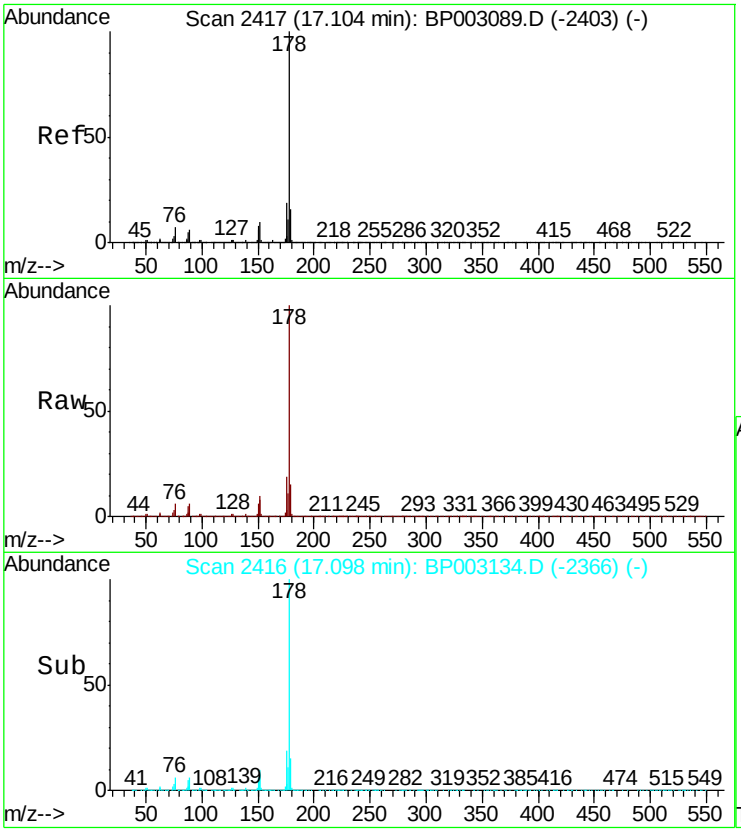


#70
Pentachlorophenol
Concen: 98.712 ng
RT: 16.72 min Scan# 2351
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:266 Resp: 606833

Ion	Ratio	Lower	Upper
266	100		
268	63.7	51.3	76.9
264	62.8	51.0	76.6



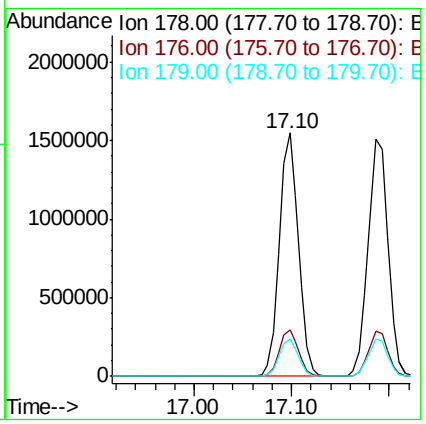


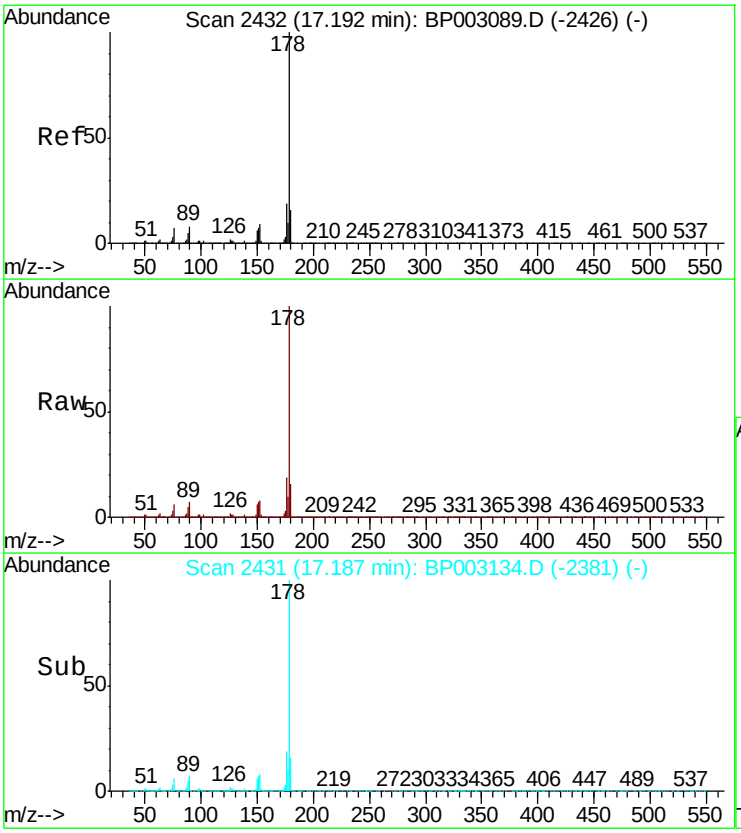
#71
Phenanthrene
Concen: 39.893 ng
RT: 17.10 min Scan# 2416
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:178 Resp: 2114899

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.4	23.2
179	15.5	12.4	18.6

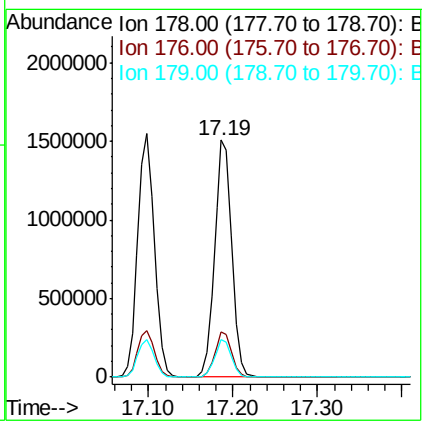


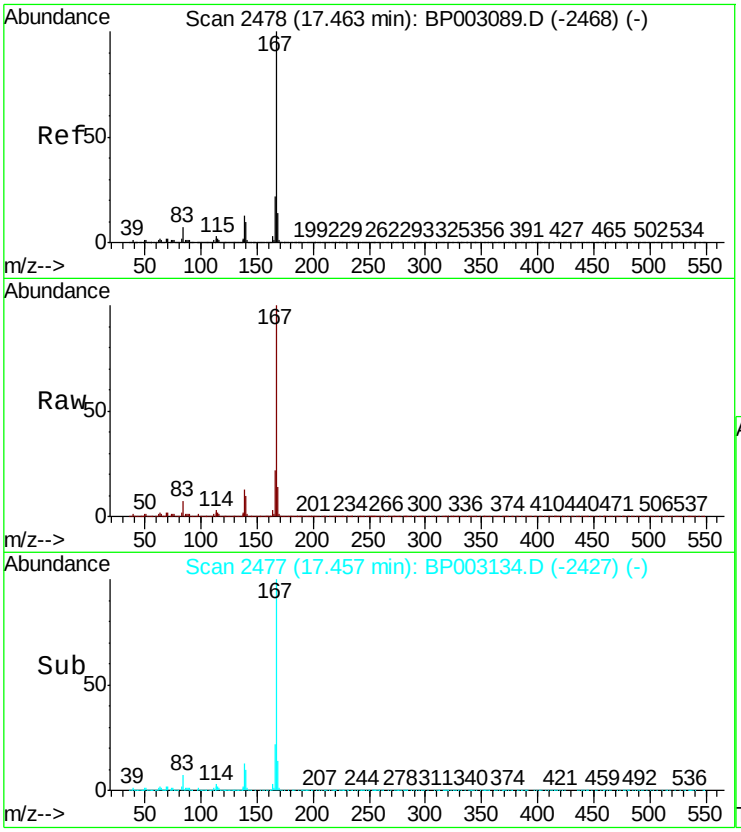


#72
Anthracene
Concen: 42.568 ng
RT: 17.19 min Scan# 2431
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:178 Resp: 2159826

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.2	22.8
179	15.6	12.6	19.0



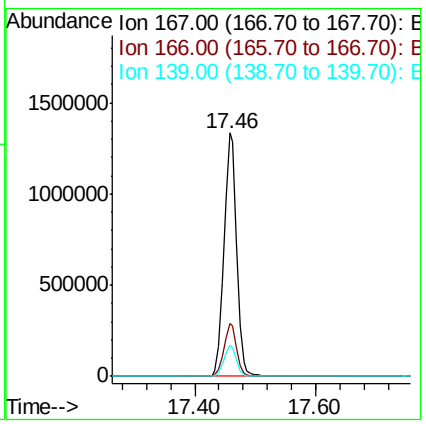


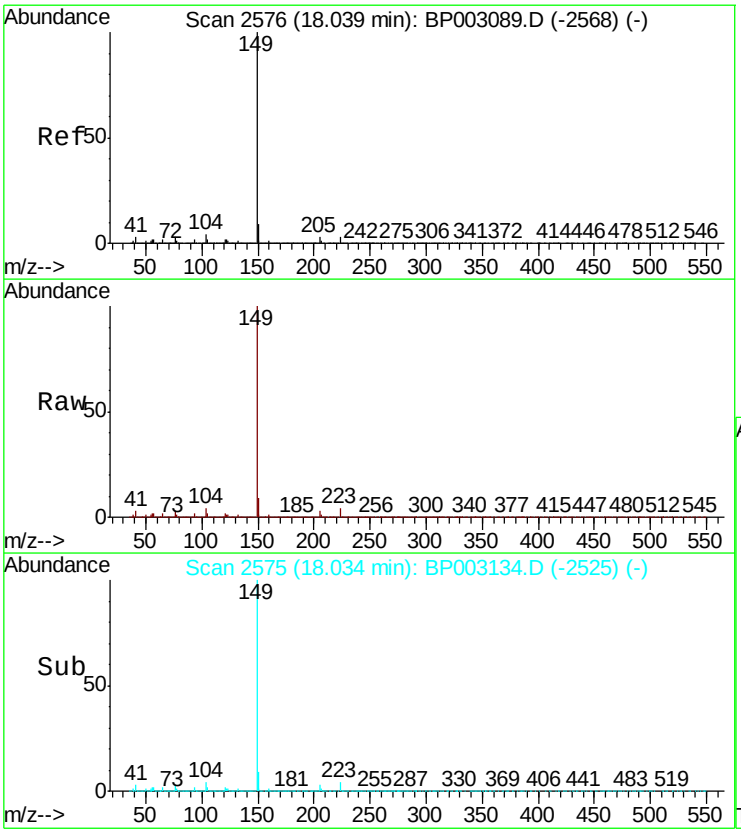
#73
Carbazole
Concen: 39.907 ng
RT: 17.46 min Scan# 2477
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:167 Resp: 1943255

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.6	26.4
139	12.5	10.3	15.5

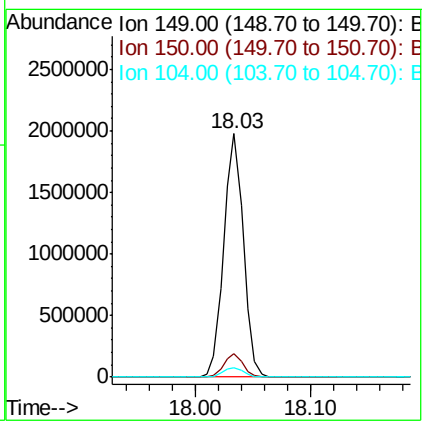


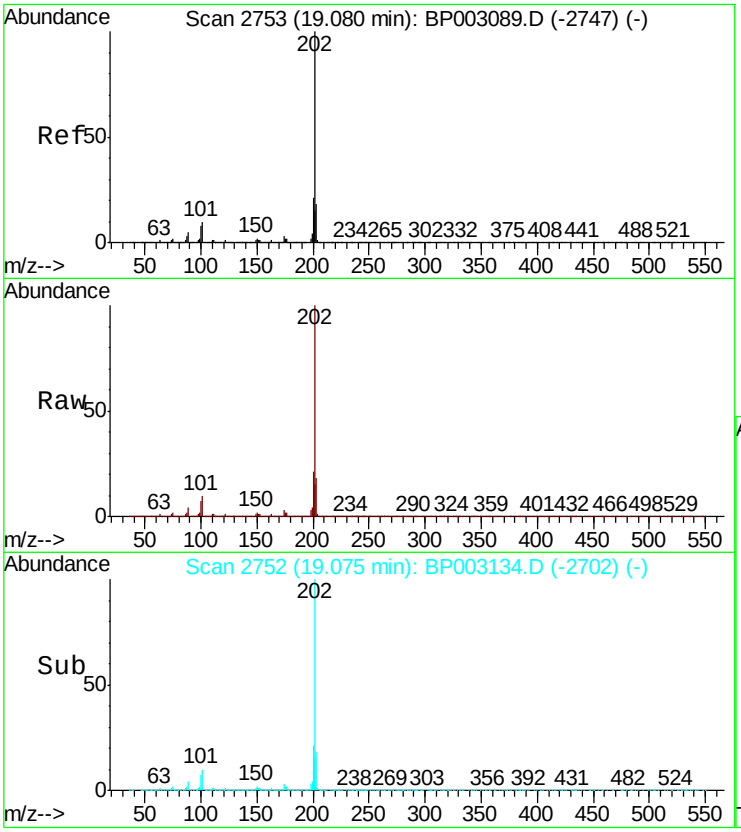


#74
Di-n-butylphthalate
Concen: 40.499 ng
RT: 18.03 min Scan# 2575
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:149 Resp: 2318246

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.5	11.3
104	4.1	3.3	4.9



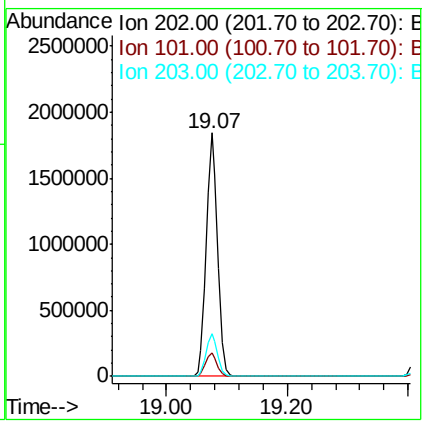


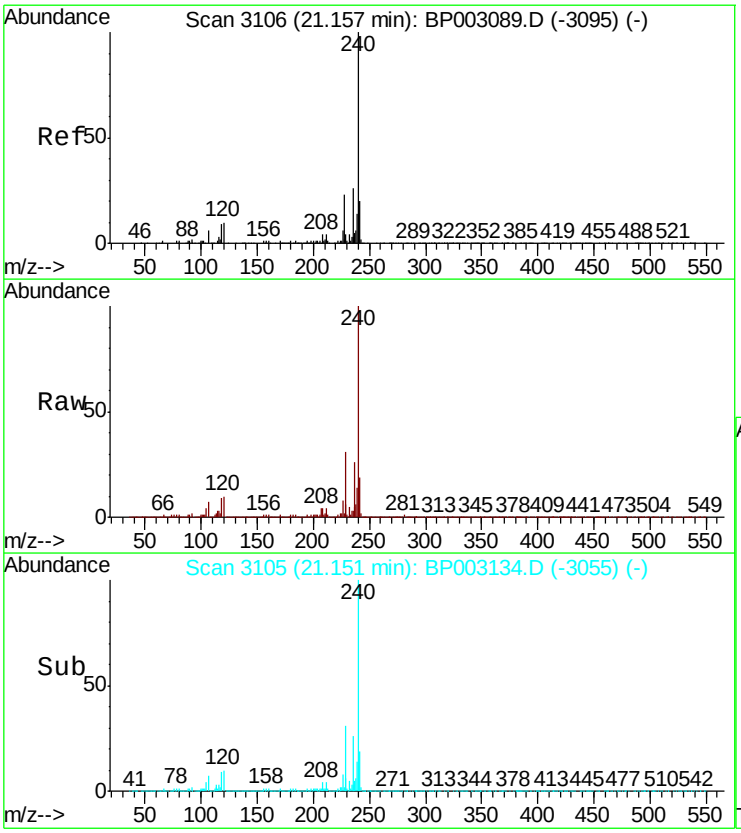
#75
Fluoranthene
Concen: 39.336 ng
RT: 19.07 min Scan# 2752
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:202 Resp: 2410205

Ion	Ratio	Lower	Upper
202	100		
101	9.7	0.0	30.0
203	17.7	0.0	37.7

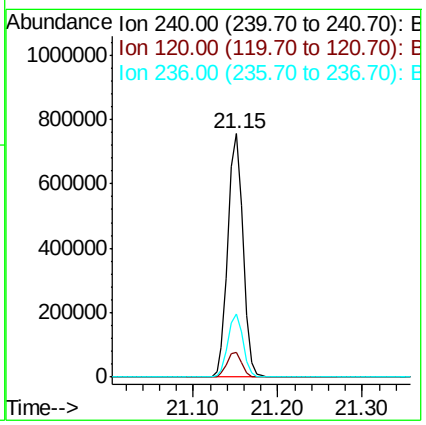


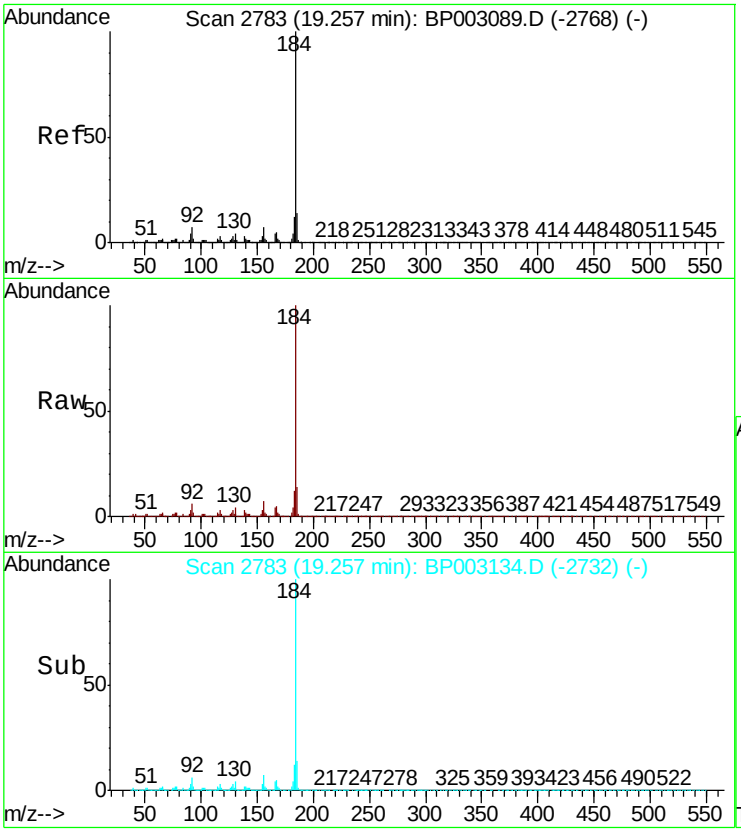


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.15 min Scan# 3105
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:240 Resp: 924445

Ion	Ratio	Lower	Upper
240	100		
120	10.0	8.4	12.6
236	25.9	20.6	31.0



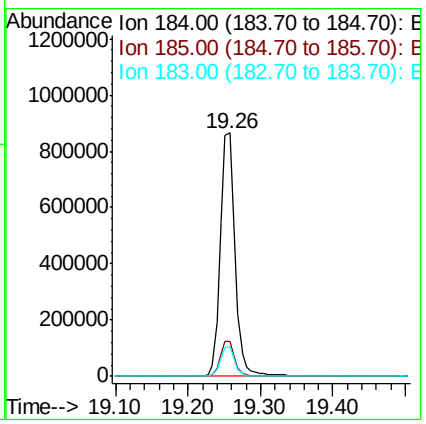


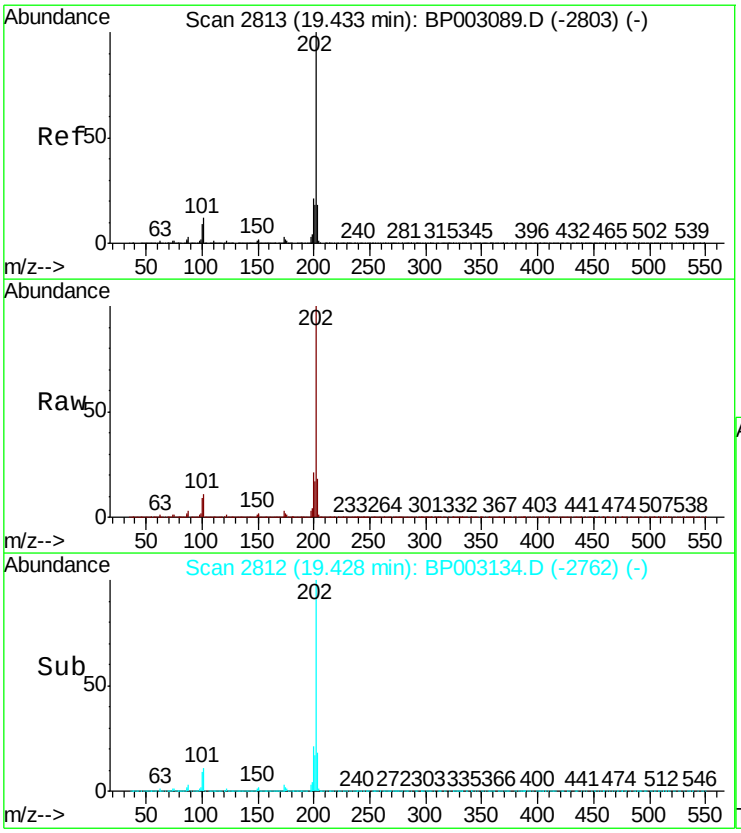
#77
Benzidine
Concen: 58.256 ng
RT: 19.26 min Scan# 2783
Delta R.T. 0.00 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:184 Resp: 1230837

Ion	Ratio	Lower	Upper
184	100		
185	14.1	11.5	17.3
183	12.3	9.4	14.2

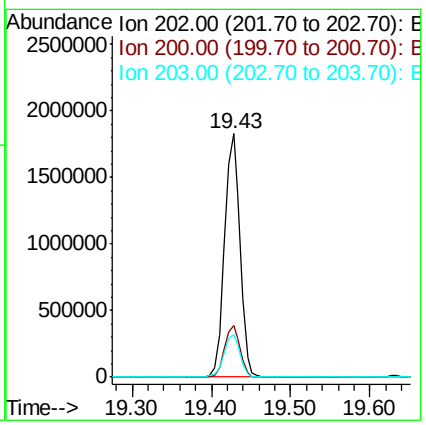


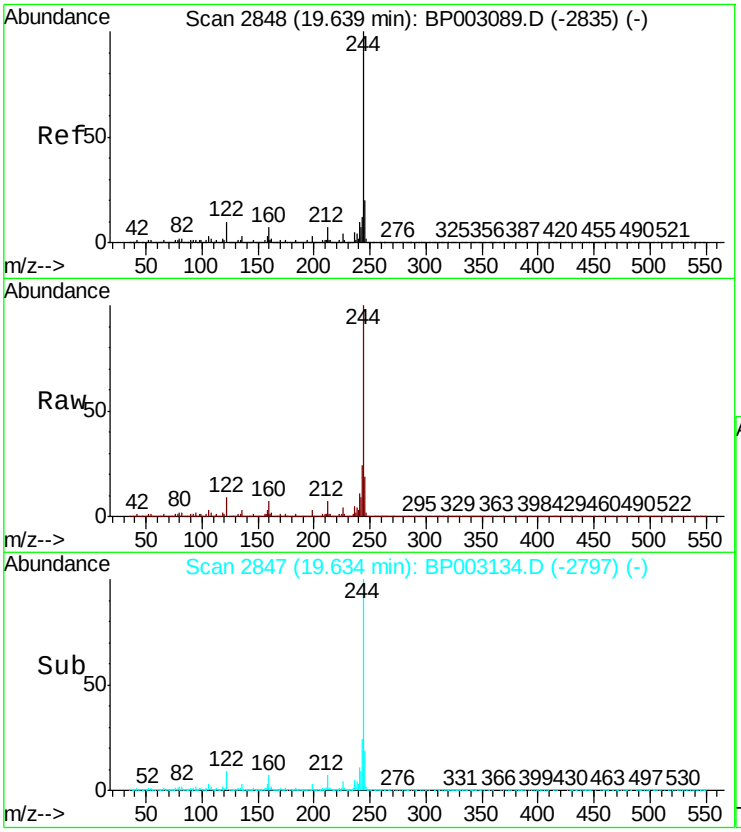


#78
Pyrene
Concen: 40.945 ng
RT: 19.43 min Scan# 2812
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:202 Resp: 2456652

Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.0	25.4
203	17.6	14.0	21.0



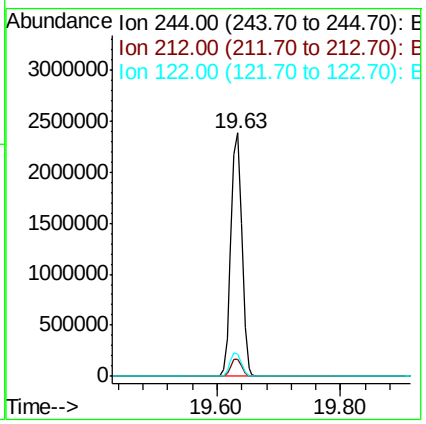


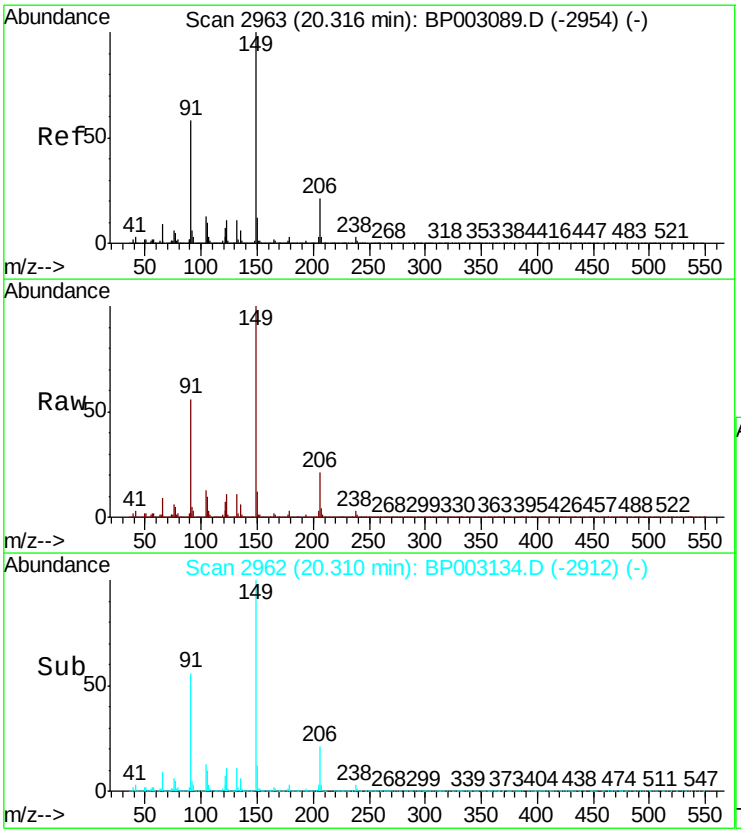
#79
Terphenyl-d14
Concen: 69.607 ng
RT: 19.63 min Scan# 2847
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:244 Resp: 2924322

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.8
122	9.2	7.7	11.5

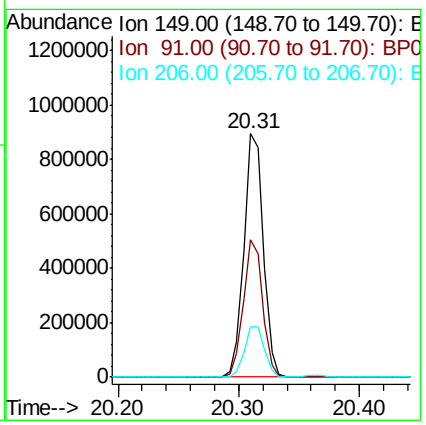


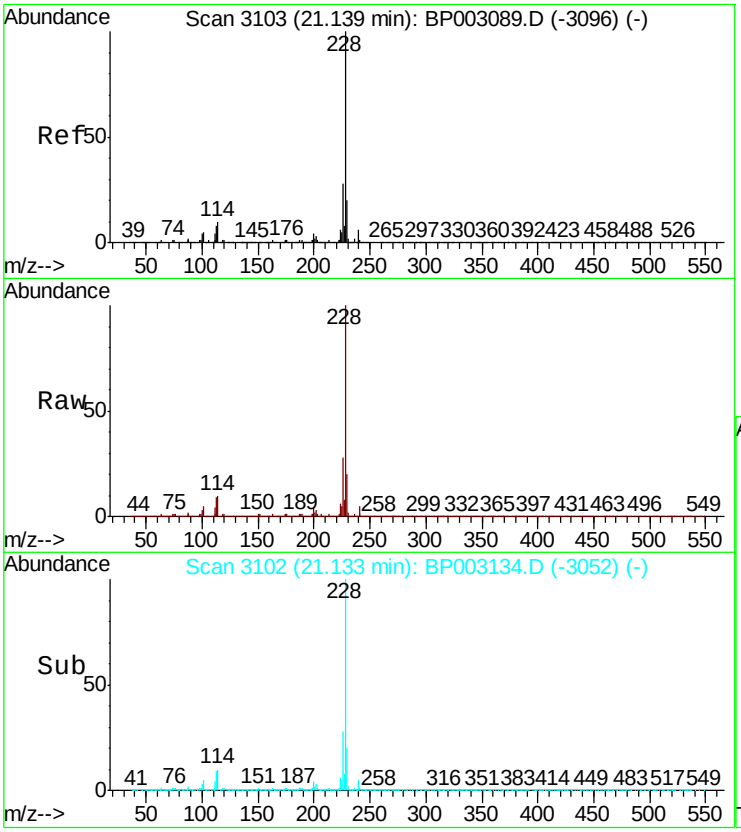


#80
Butylbenzylphthalate
Concen: 40.954 ng
RT: 20.31 min Scan# 2962
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:149 Resp: 1011707

Ion	Ratio	Lower	Upper
149	100		
91	56.5	46.8	70.2
206	20.9	16.8	25.2



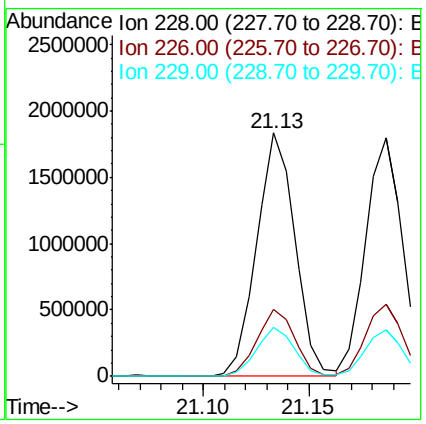


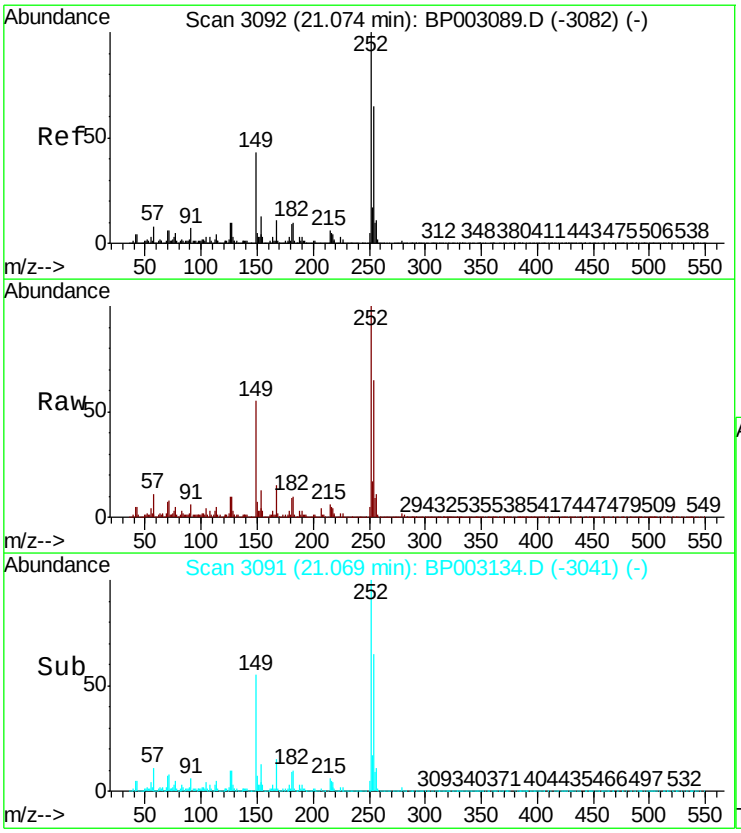
#81
Benzo(a)anthracene
Concen: 40.092 ng
RT: 21.13 min Scan# 3102
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:228 Resp: 2321563

Ion	Ratio	Lower	Upper
228	100		
226	27.6	22.0	33.0
229	20.2	16.2	24.2

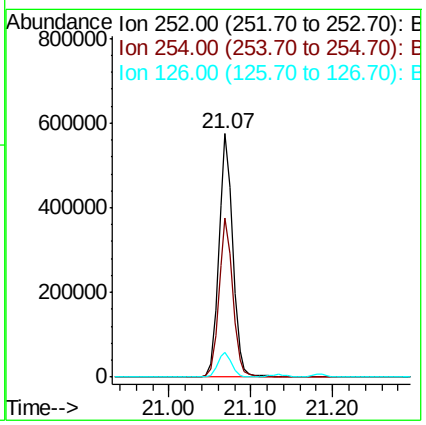


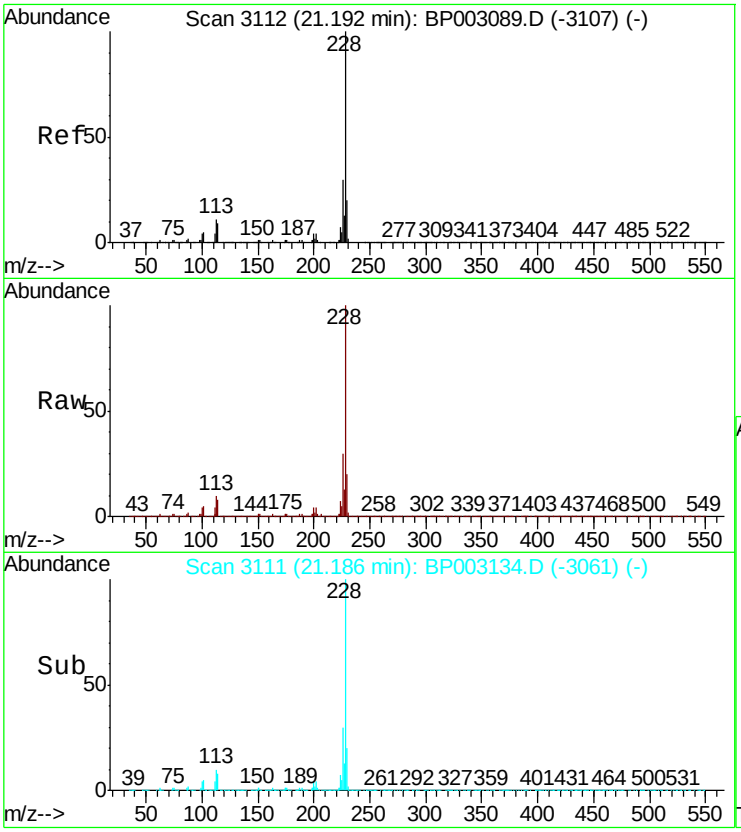


#82
3,3'-Dichlorobenzidine
Concen: 32.043 ng
RT: 21.07 min Scan# 3091
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:252 Resp: 682522

Ion	Ratio	Lower	Upper
252	100		
254	65.2	51.9	77.9
126	10.2	8.4	12.6



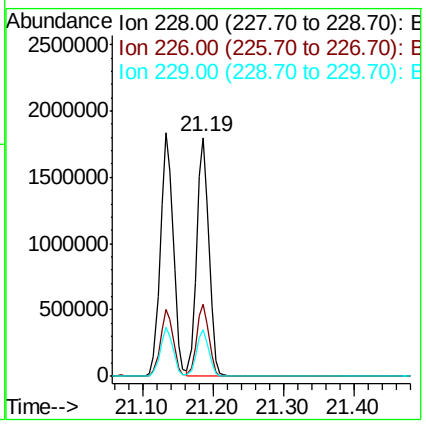


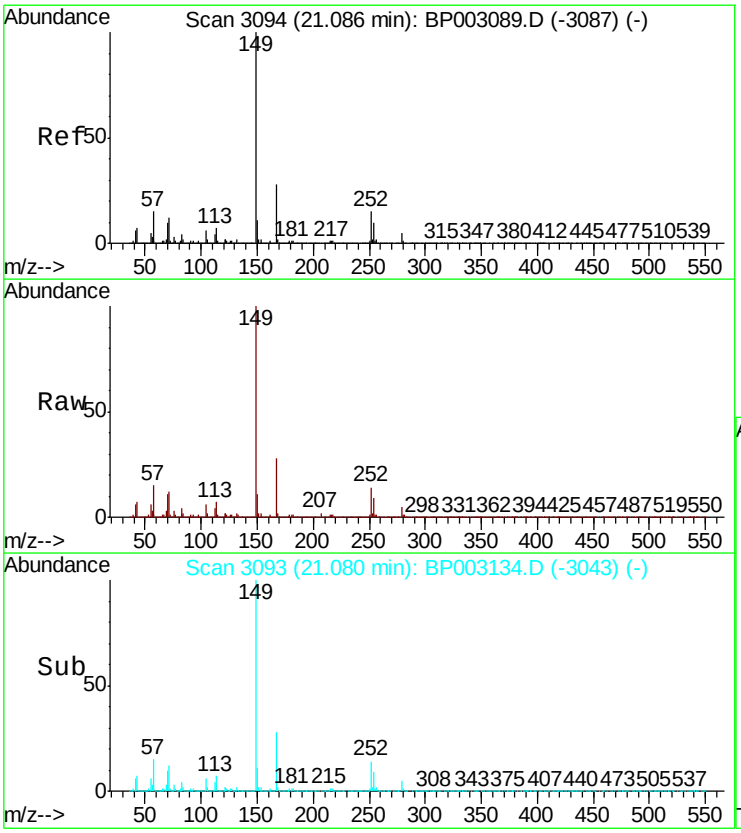
#83
Chrysene
Concen: 39.773 ng
RT: 21.19 min Scan# 3111
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:228 Resp: 2205105

Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.2	36.4
229	19.7	16.0	24.0

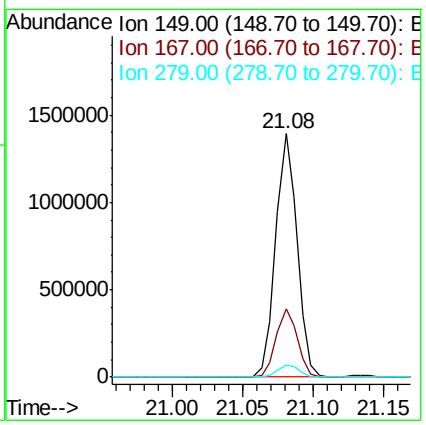


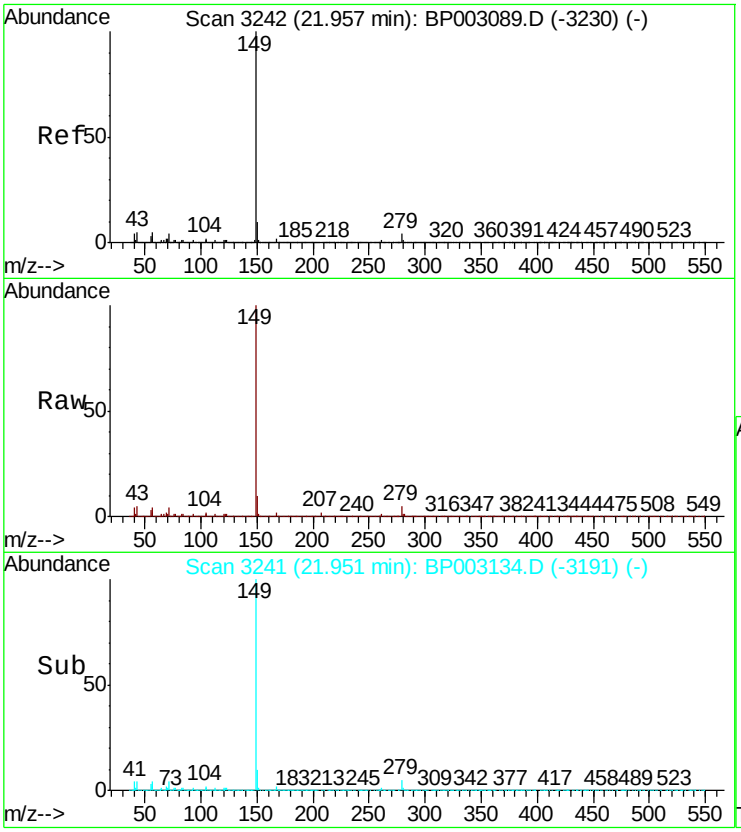


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.435 ng
RT: 21.08 min Scan# 3093
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:149 Resp: 1478234

Ion	Ratio	Lower	Upper
149	100		
167	28.2	22.5	33.7
279	4.8	3.8	5.8



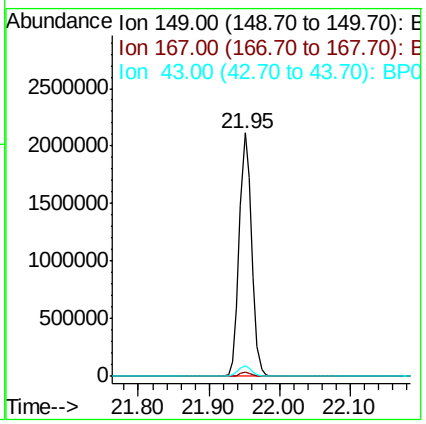


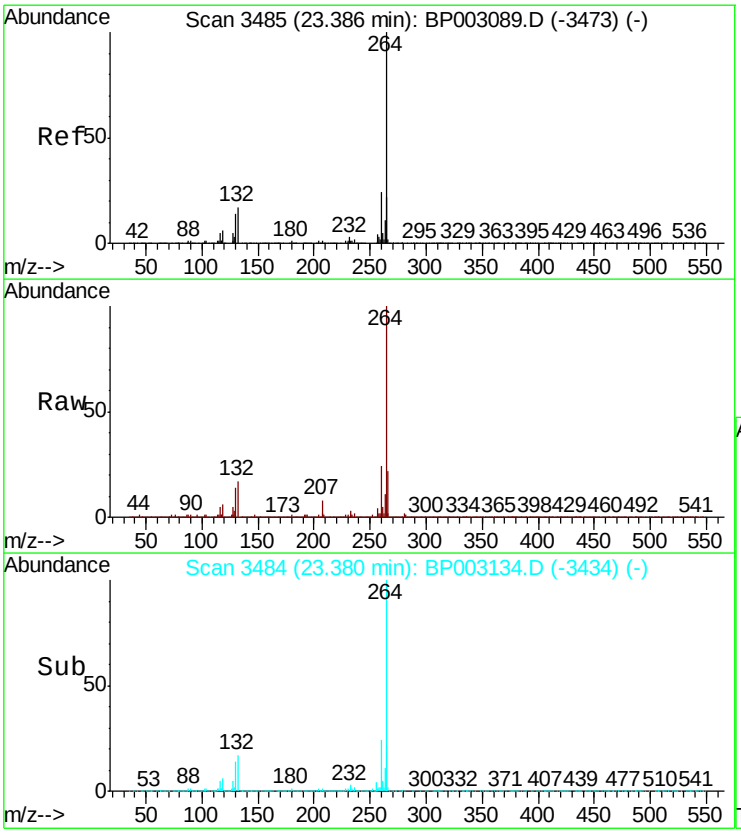
#85
Di-n-octyl phthalate
Concen: 42.173 ng
RT: 21.95 min Scan# 3241
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:149 Resp: 2579572

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	4.6	3.8	5.6

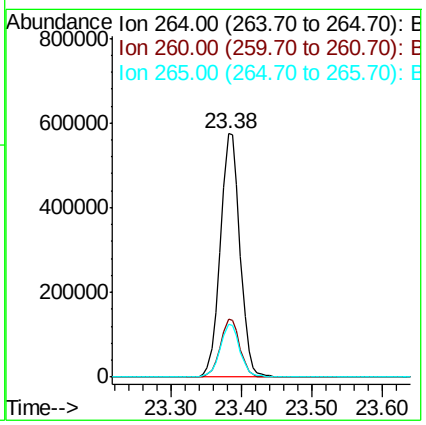


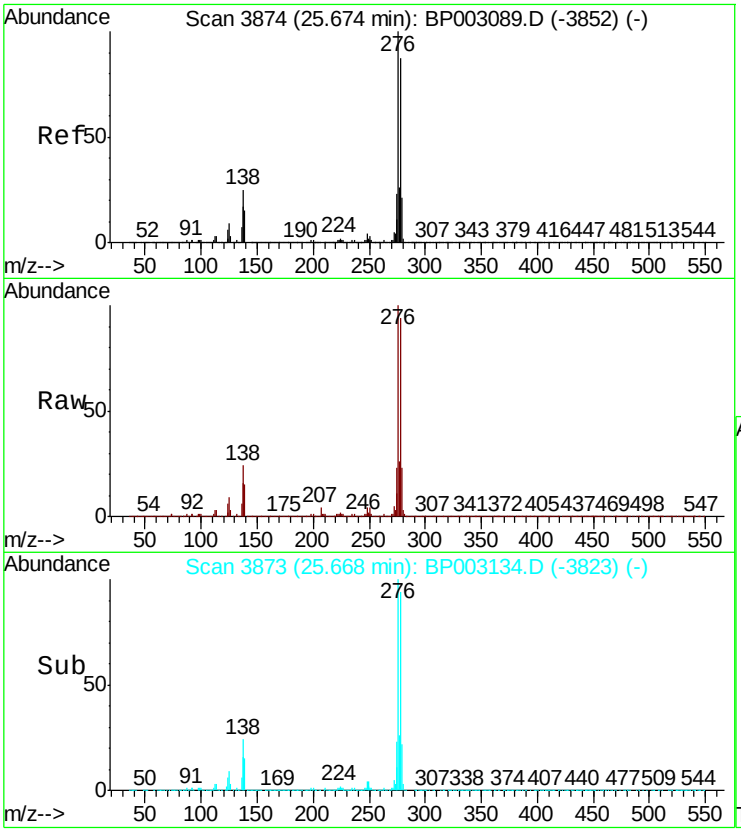


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.38 min Scan# 3484
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:264 Resp: 1110547

Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.0	28.6
265	21.7	17.7	26.5



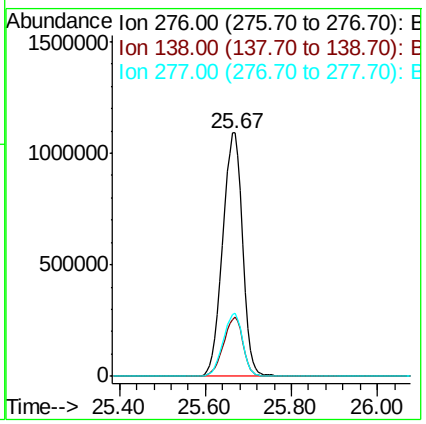


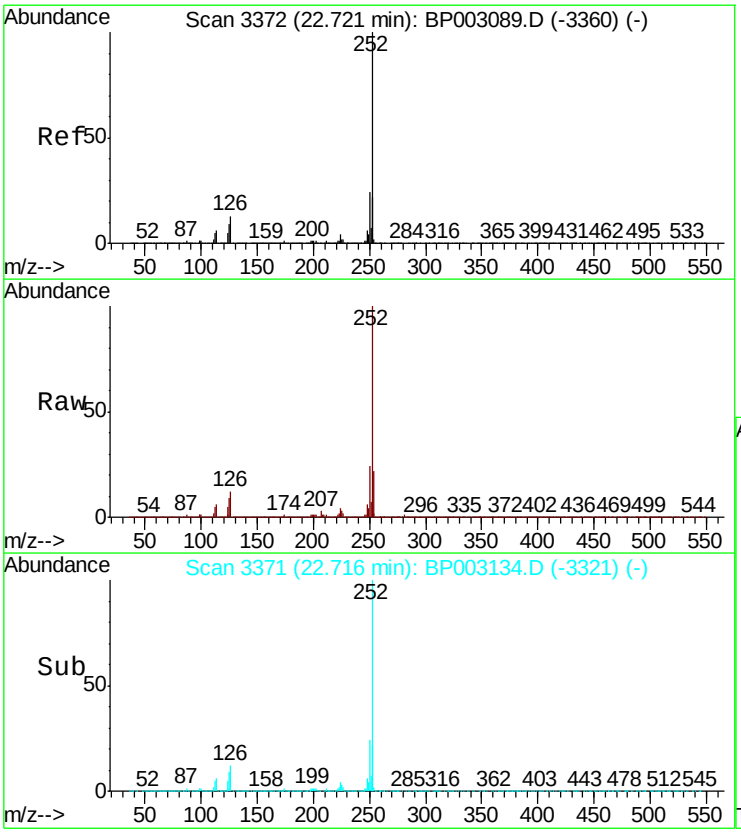
#87
Indeno(1,2,3-cd)pyrene
Concen: 41.912 ng
RT: 25.67 min Scan# 3873
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:276 Resp: 3471112

Ion	Ratio	Lower	Upper
276	100		
138	23.9	20.2	30.4
277	25.6	20.4	30.6

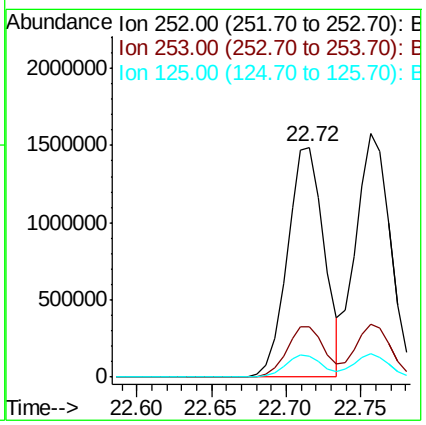


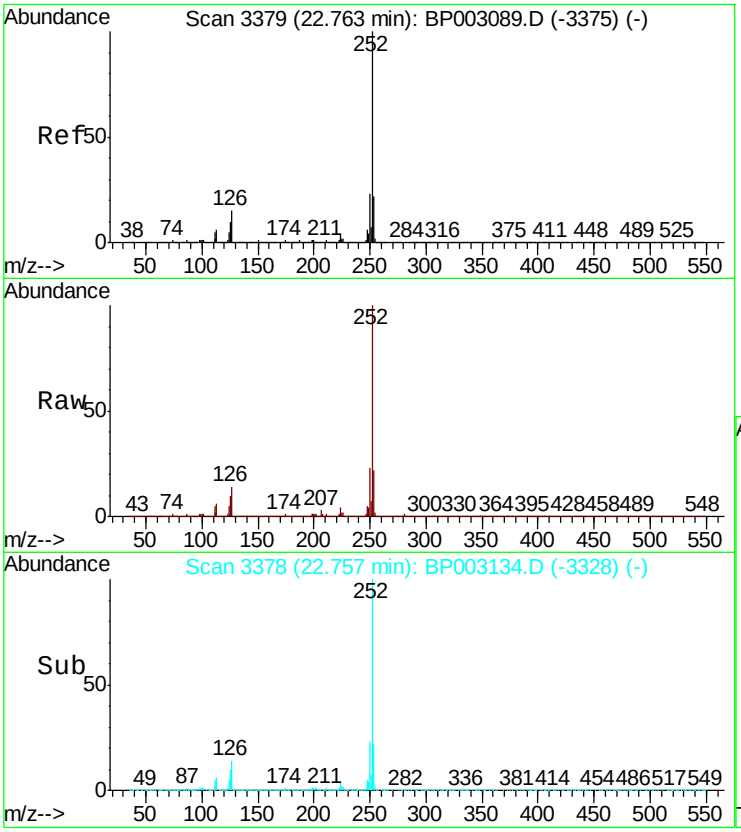


#88
Benzo(b)fluoranthene
Concen: 36.987 ng
RT: 22.72 min Scan# 3371
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:252 Resp: 2552989

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.5	26.3
125	9.3	7.6	11.4



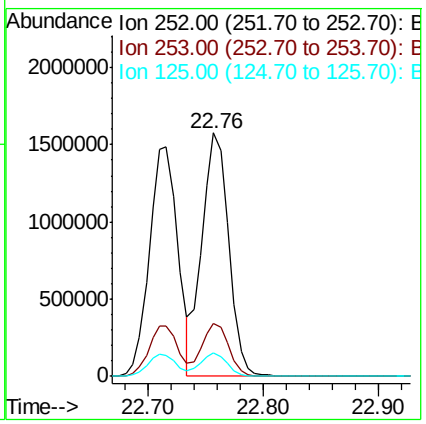


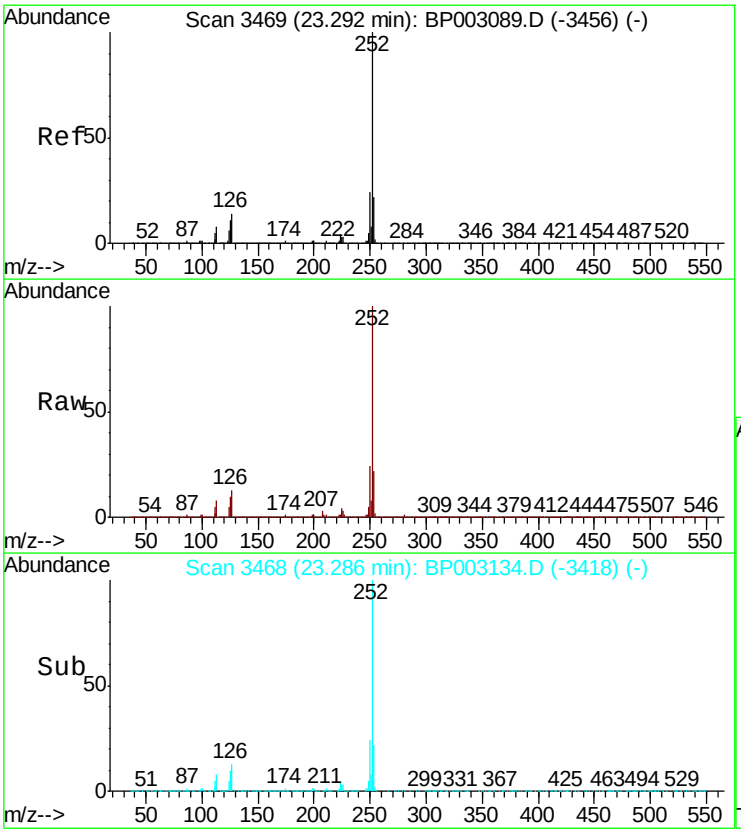
#89
Benzo(k)fluoranthene
Concen: 38.575 ng
RT: 22.76 min Scan# 3378
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:252 Resp: 2543995

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.8	26.6
125	9.5	8.0	12.0

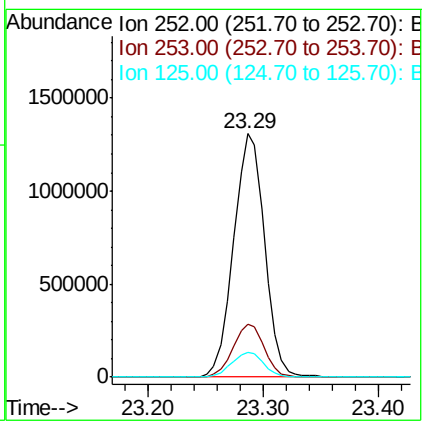


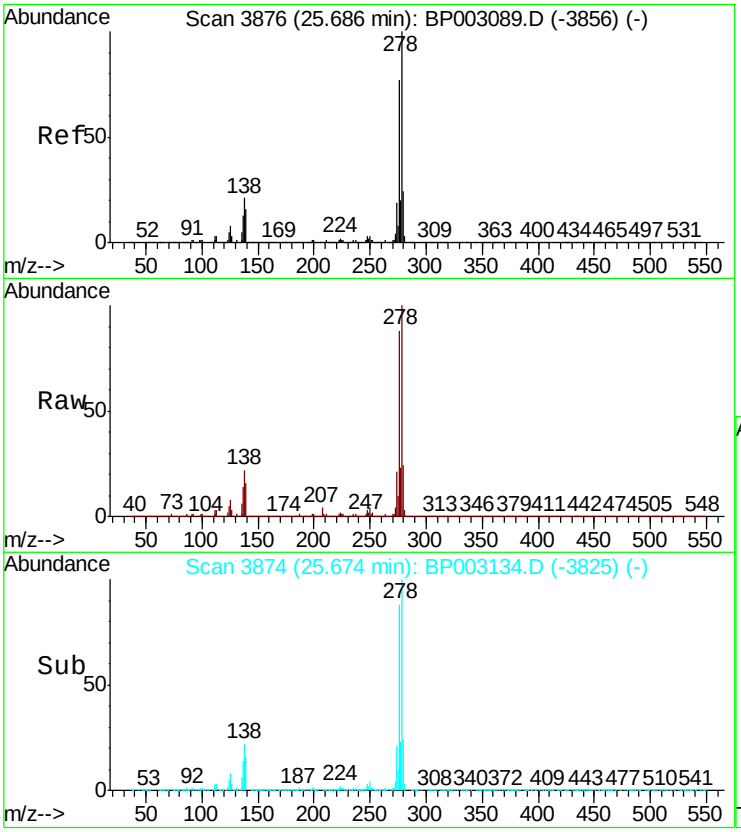


#90
Benzo(a)pyrene
Concen: 37.867 ng
RT: 23.29 min Scan# 3468
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:252 Resp: 2424832

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.7	26.5
125	10.2	8.8	13.2



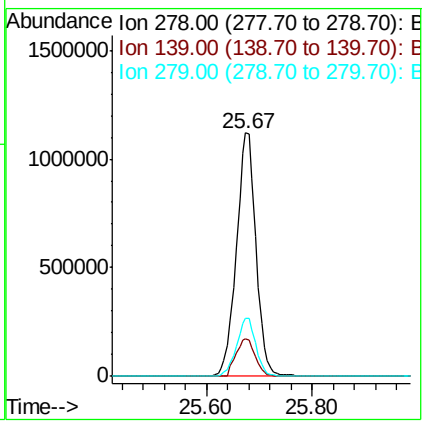


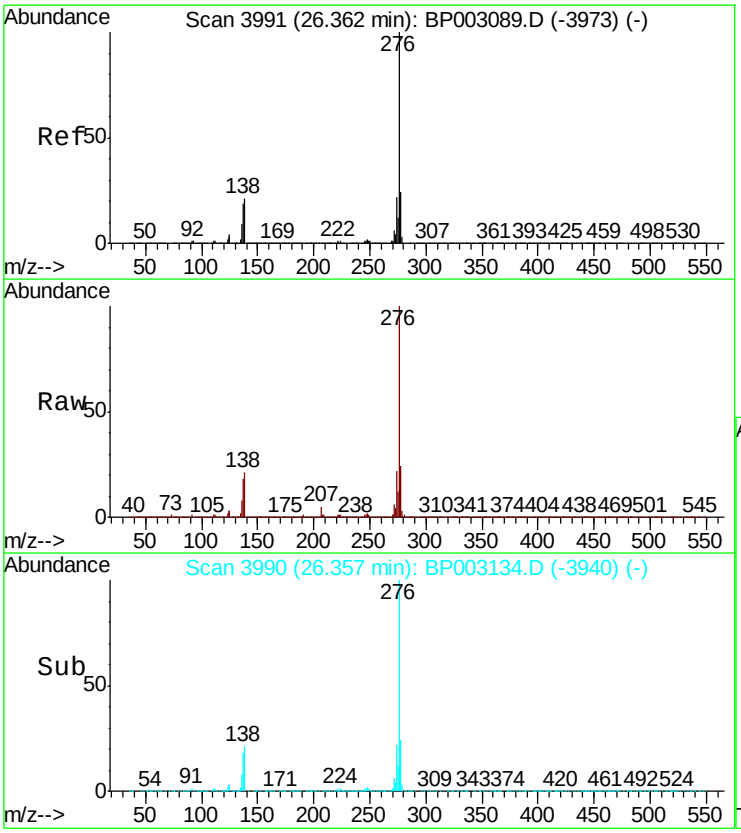
#91
Dibenzo(a,h)anthracene
Concen: 42.356 ng
RT: 25.67 min Scan# 3874
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Instrument :
BNA_P
ClientSampleId :
TP-14-DMS

Tgt Ion:278 Resp: 2881649

Ion	Ratio	Lower	Upper
278	100		
139	15.7	12.8	19.2
279	23.6	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 43.897 ng
RT: 26.36 min Scan# 3990
Delta R.T. -0.01 min
Lab File: BP003134.D
Acq: 27 Aug 2020 16:23

Tgt Ion:276 Resp: 2997085

Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.4	29.2
138	20.9	17.0	25.6