Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010820\
Data File : BP001549.D
Acq On : 08 Jan 2020 11:41
Operator : JU
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSTDICCC040

Quant Time: Jan 08 13:43:52 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 08 13:05:04 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	23950	20.00	ng	0.00
21) Naphthalene-d8	10.44	136	100934	20.00	ng	0.00
39) Acenaphthene-d10	14.31	164	84737	20.00	ng	0.00
64) Phenanthrene-d10	17.07	188	221376	20.00	ng	0.00
76) Chrysene-d12	21.17	240	213630	20.00	ng	0.00
87) Perylene-d12	23.42	264	226168	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	91477	64.17	ng	0.00
7) Phenol-d6	6.86	99	144799	75.41	ng	0.00
23) Nitrobenzene-d5	8.81	82	171853	84.10	ng	0.00
42) 2,4,6-Tribromophenol	15.81	330	94538	98.58	ng	0.00
45) 2-Fluorobiphenyl	12.93	172	433133	75.16	ng	0.00
79) Terphenyl-d14	19.66	244	886355	82.68	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.26	88	14713	24.549	ng	100
3) Pyridine	3.65	79	53266	29.238	ng	100
4) n-Nitrosodimethylamine	3.55	42	37356	48.501	ng	100
6) Aniline	7.00	93	93304	37.728	ng	100
8) 2-Chlorophenol	7.24	128	52401	35.460	ng	100
9) Benzaldehyde	6.81	77	39765	37.451	ng	100
10) Phenol	6.88	94	75858	37.554	ng	100
11) bis(2-Chloroethyl)ether	7.10	93	58881	37.021	ng	100
12) 1,3-Dichlorobenzene	7.56	146	68114	37.630	ng	100
13) 1,4-Dichlorobenzene	7.70	146	69529	38.224	ng	100
14) 1,2-Dichlorobenzene	8.01	146	66396	38.086	ng	100
15) Benzyl Alcohol	7.91	79	67432	43.691	ng	100
16) 2,2'-oxybis(1-Chloropropan	8.20	45	112537	50.563	ng	100
17) 2-Methylphenol	8.12	107	51832	39.260	ng	100
18) Hexachloroethane	8.73	117	27058	39.132	ng	100
19) n-Nitroso-di-n-propylamine	8.48	70	55681	44.503	ng	100
20) 3+4-Methylphenols	8.45	107	73126	41.125	ng	100
22) Acetophenone	8.48	105	106267	37.428	ng	100
24) Nitrobenzene	8.85	77	86265	40.986	ng	100
25) Isophorone	9.39	82	153604	39.367	ng	100
26) 2-Nitrophenol	9.56	139	32595	43.389	ng	100
27) 2,4-Dimethylphenol	9.64	122	48955	35.994	ng	100
28) bis(2-Chloroethoxy)methane	9.87	93	90260	36.883	ng	100
29) 2,4-Dichlorophenol	10.10	162	67116	40.278	ng	100
30) 1,2,4-Trichlorobenzene	10.30	180	81427	41.039	ng	100
31) Naphthalene	10.49	128	198482	37.385	ng	100
32) Benzoic acid	9.79	122	41847	48.606	ng	100
33) 4-Chloroaniline	10.60	127	89316	38.662	ng	100
34) Hexachlorobutadiene	10.79	225	58385	44.470	ng	100
35) Caprolactam	11.40	113	23555	42.388	ng	100
36) 4-Chloro-3-methylphenol	11.75	107	79795	43.685	ng	100
37) 2-Methylnaphthalene	12.11	142	157327	41.576	ng	100
38) 1-Methylnaphthalene	12.33	142	149528	41.772	ng	100
40) 1,2,4,5-Tetrachlorobenzene	12.49	216	109180	38.594	ng	100

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010820\
Data File : BP001549.D
Acq On : 08 Jan 2020 11:41
Operator : JU
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSTDICCC040

Quant Time: Jan 08 13:43:52 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 08 13:05:04 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.47	237	57232	39.189	ng	100
43) 2,4,6-Trichlorophenol	12.73	196	69333	39.148	ng	100
44) 2,4,5-Trichlorophenol	12.80	196	74079	40.214	ng	100
46) 1,1'-Biphenyl	13.14	154	227123	35.463	ng	100
47) 2-Chloronaphthalene	13.17	162	187247	35.598	ng	100
48) 2-Nitroaniline	13.38	65	73729	47.983	ng	100
49) Acenaphthylene	14.03	152	289086	36.237	ng	100
50) Dimethylphthalate	13.78	163	254760	38.461	ng	100
51) 2,6-Dinitrotoluene	13.89	165	54181	41.592	ng	100
52) Acenaphthene	14.37	154	175052	34.964	ng	100
53) 3-Nitroaniline	14.22	138	56356	38.359	ng	100
54) 2,4-Dinitrophenol	14.42	184	30036	63.115	ng	100
55) Dibenzofuran	14.71	168	301263	39.282	ng	100
56) 4-Nitrophenol	14.54	139	45409	41.330	ng	100
57) 2,4-Dinitrotoluene	14.68	165	79517	45.277	ng	100
58) Fluorene	15.37	166	242027	41.431	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.95	232	74803	46.525	ng	100
60) Diethylphthalate	15.16	149	262846	39.422	ng	100
61) 4-Chlorophenyl-phenylether	15.37	204	141841	45.016	ng	100
62) 4-Nitroaniline	15.39	138	64159	43.504	ng	100
63) Azobenzene	15.66	77	262154	40.700	ng	100
65) 4,6-Dinitro-2-methylphenol	15.45	198	44992	56.427	ng	100
66) n-Nitrosodiphenylamine	15.59	169	218105	33.997	ng	100
67) 4-Bromophenyl-phenylether	16.27	248	93924	38.309	ng	100
68) Hexachlorobenzene	16.37	284	107917	39.127	ng	100
69) Atrazine	16.56	200	83816	36.866	ng	100
70) Pentachlorophenol	16.73	266	58653	41.334	ng	100
71) Phenanthrene	17.11	178	442220	36.830	ng	100
72) Anthracene	17.20	178	434210	36.487	ng	100
73) Carbazole	17.47	167	405181	36.797	ng	100
74) Di-n-butylphthalate	18.06	149	482893	34.551	ng	100
75) Fluoranthene	19.09	202	574829	39.548	ng	100
77) Benzidine	19.28	184	171401	35.089	ng	100
78) Pyrene	19.45	202	587523	37.900	ng	100
80) Butylbenzylphthalate	20.35	149	225441	33.802	ng	100
81) Benzo(a)anthracene	21.16	228	553312	36.913	ng	100
82) 3,3'-Dichlorobenzidine	21.10	252	206358	38.784	ng	100
83) Chrysene	21.21	228	533714	37.134	ng	100
84) Bis(2-ethylhexyl)phthalate	21.12	149	307436	31.457	ng	100
85) Di-n-octyl phthalate	22.00	149	485653	28.572	ng	100
86) Indeno(1,2,3-cd)pyrene	25.70	276	611013	34.930	ng	100
88) Benzo(b)fluoranthene	22.74	252	525145	37.500	ng	100
89) Benzo(k)fluoranthene	22.79	252	515240	38.410	ng	100
90) Benzo(a)pyrene	23.32	252	500496	38.181	ng	100
91) Dibenzo(a,h)anthracene	25.72	278	510714	39.200	ng	100
92) Benzo(g,h,i)perylene	26.40	276	504721	38.842	ng	100

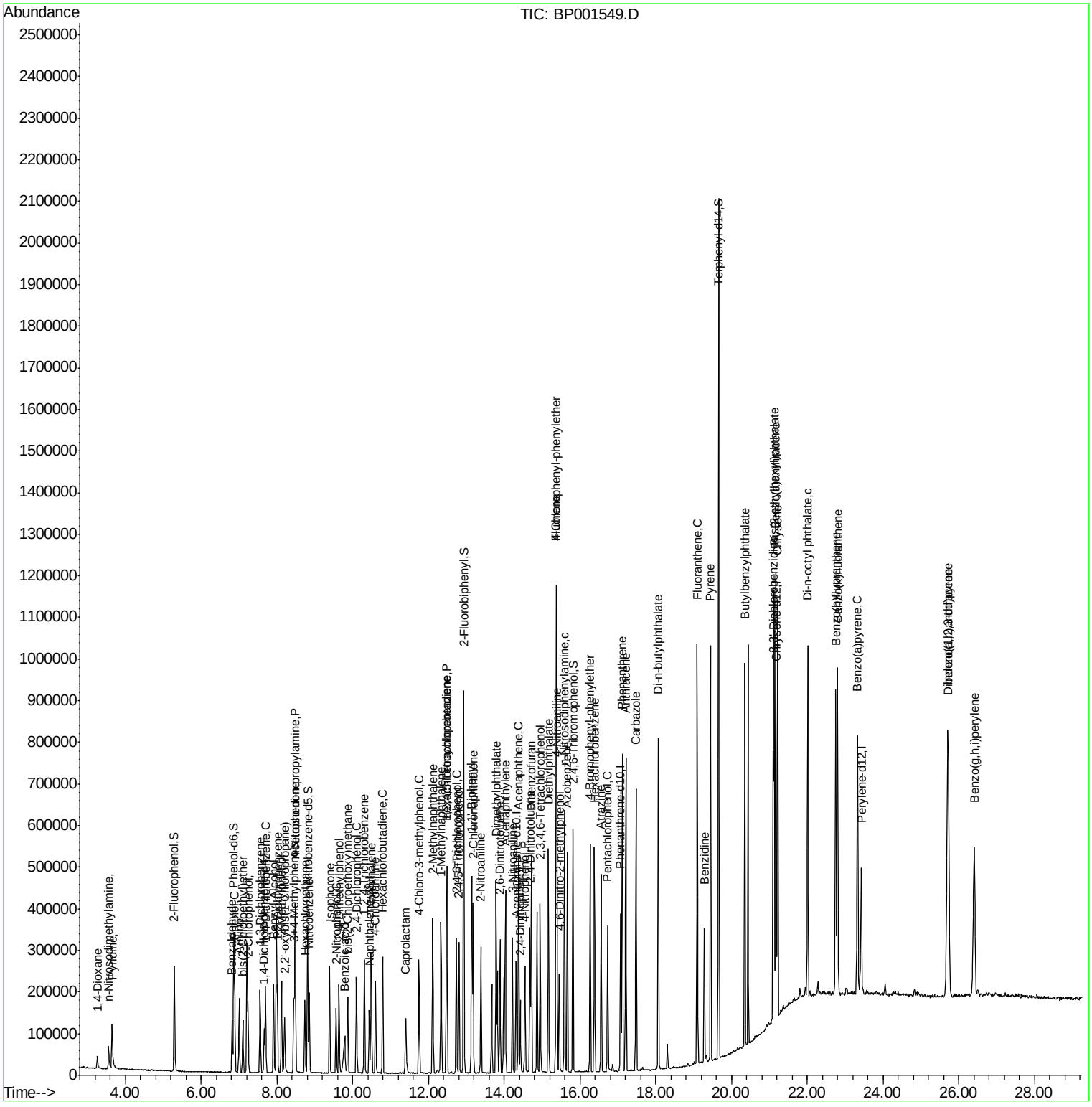
(#) = qualifier out of range (m) = manual integration (+) = signals summed

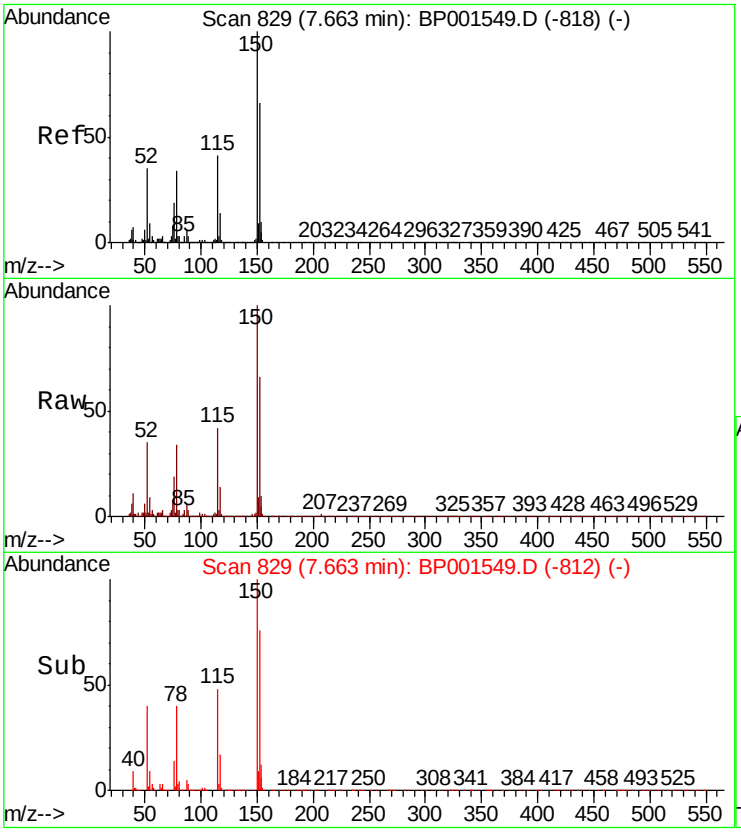
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010820\
Data File : BP001549.D
Acq On : 08 Jan 2020 11:41
Operator : JU
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Quant Time: Jan 08 13:43:52 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 08 13:05:04 2020
Response via : Initial Calibration



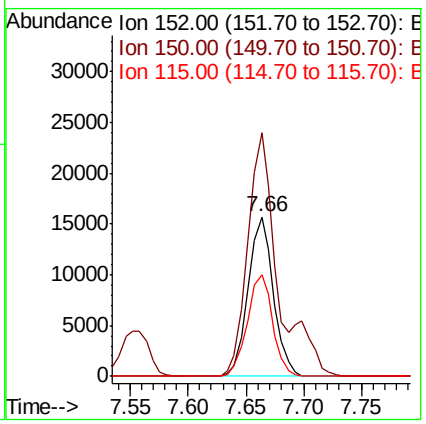


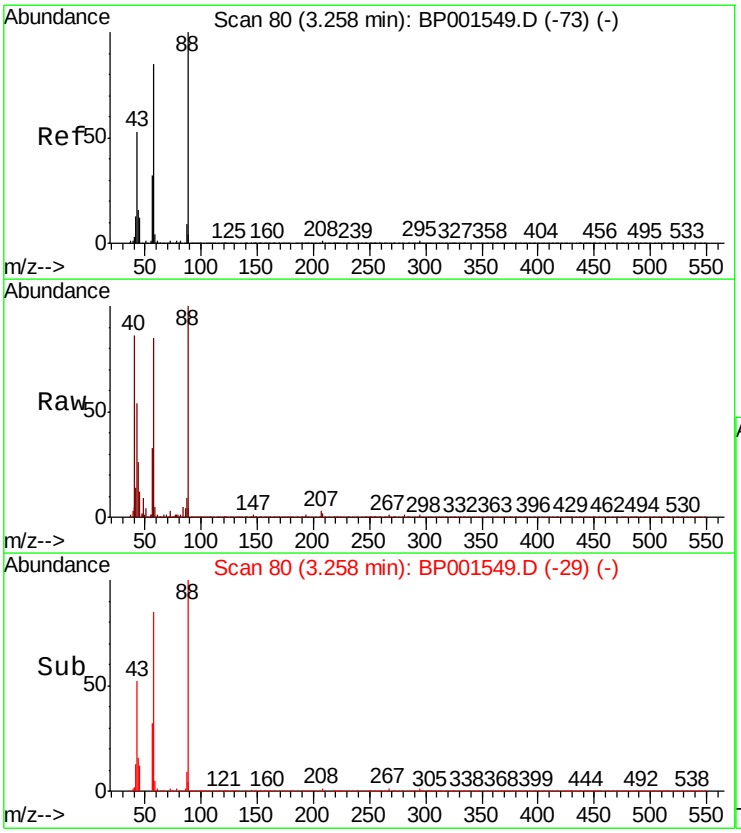
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.66 min Scan# 829
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 23950

Ion	Ratio	Lower	Upper
152	100		
150	152.5	122.0	183.0
115	63.4	50.7	76.1

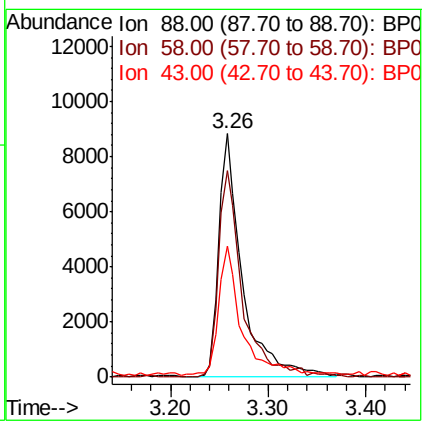


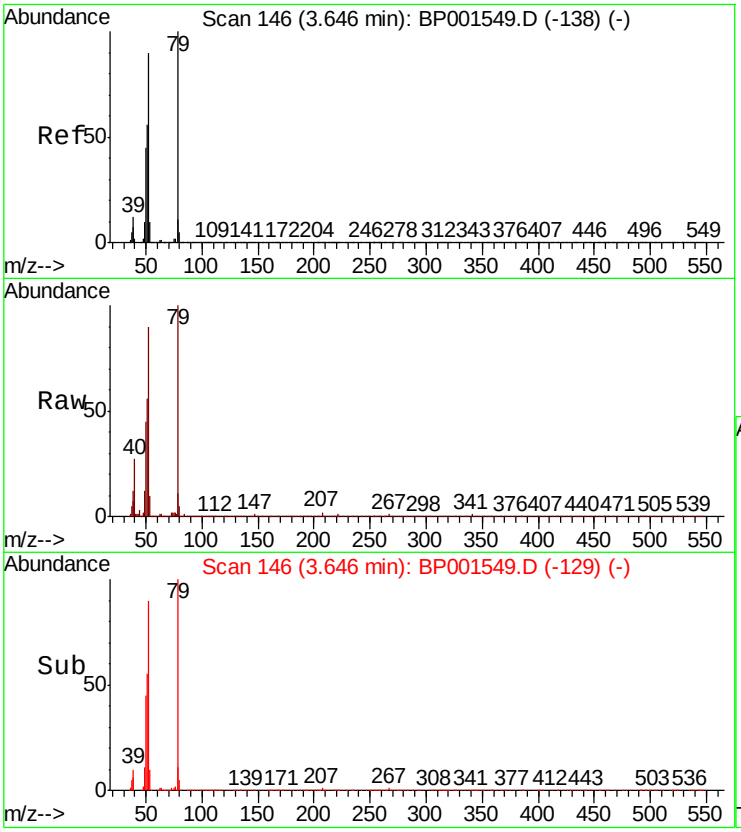


#2
1,4-Dioxane
Concen: 24.549 ng
RT: 3.26 min Scan# 80
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion: 88 Resp: 14713

Ion	Ratio	Lower	Upper
88	100		
58	86.9	69.5	104.3
43	50.4	40.3	60.5



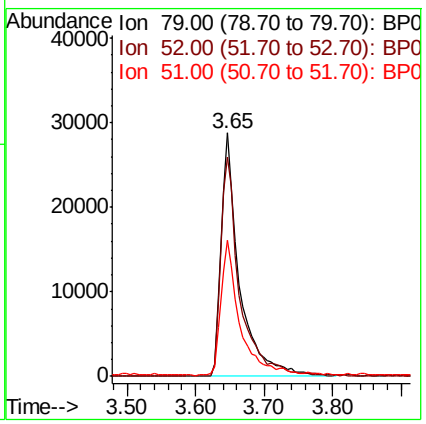


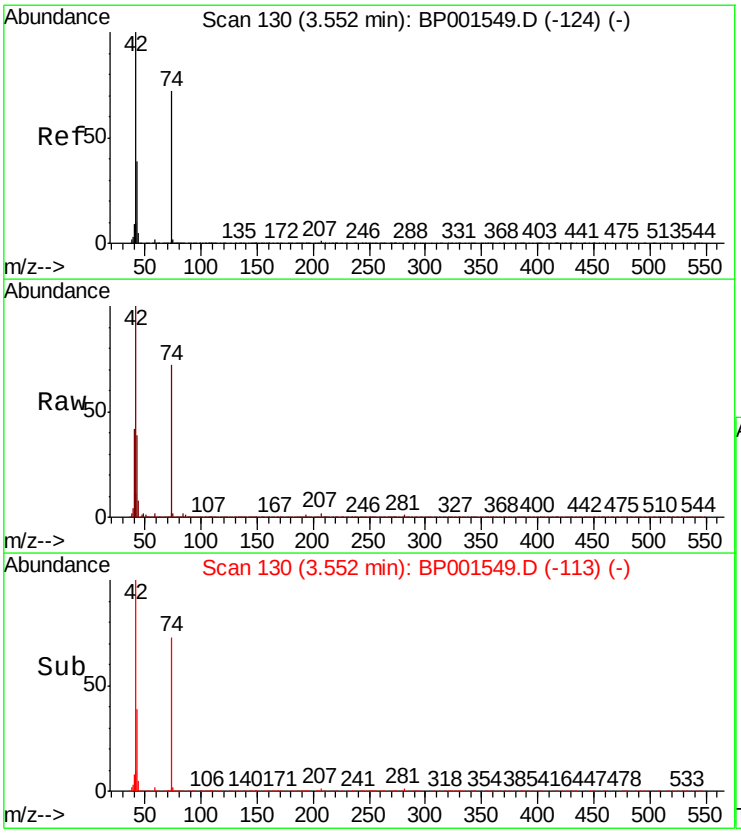
#3
Pyridine
Concen: 29.238 ng
RT: 3.65 min Scan# 146
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 53266

Ion	Ratio	Lower	Upper
79	100		
52	90.1	72.1	108.1
51	56.0	44.8	67.2

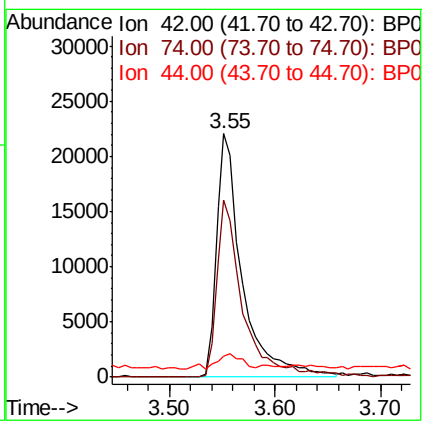


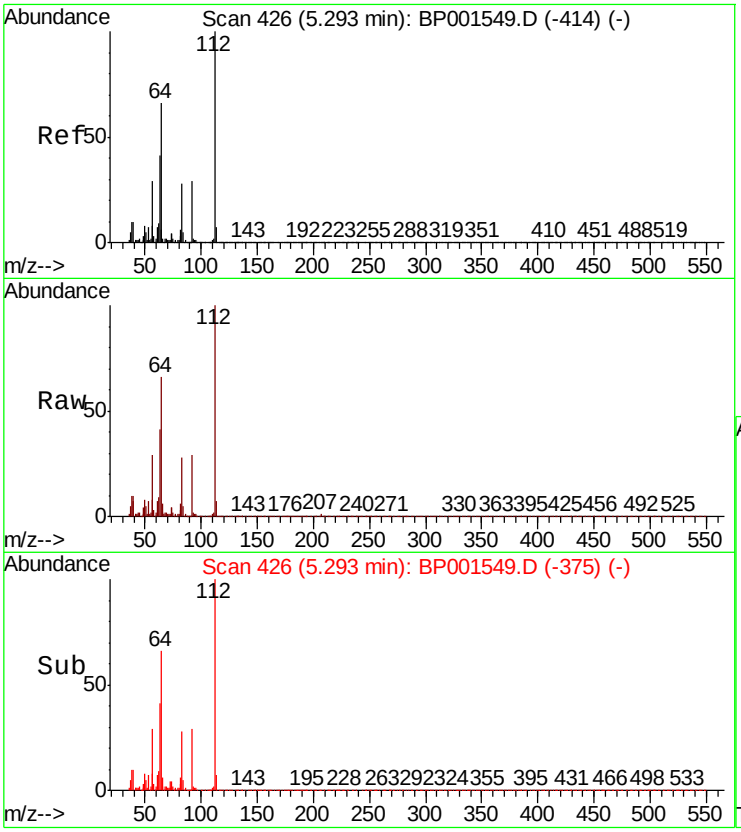


#4
n-Nitrosodimethylamine
Concen: 48.501 ng
RT: 3.55 min Scan# 130
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion: 42 Resp: 37356

Ion	Ratio	Lower	Upper
42	100		
74	72.5	58.0	87.0
44	8.4	6.7	10.1



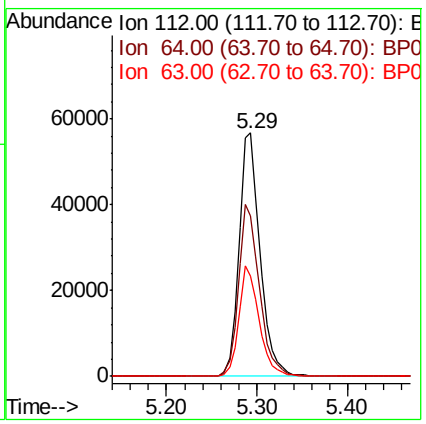


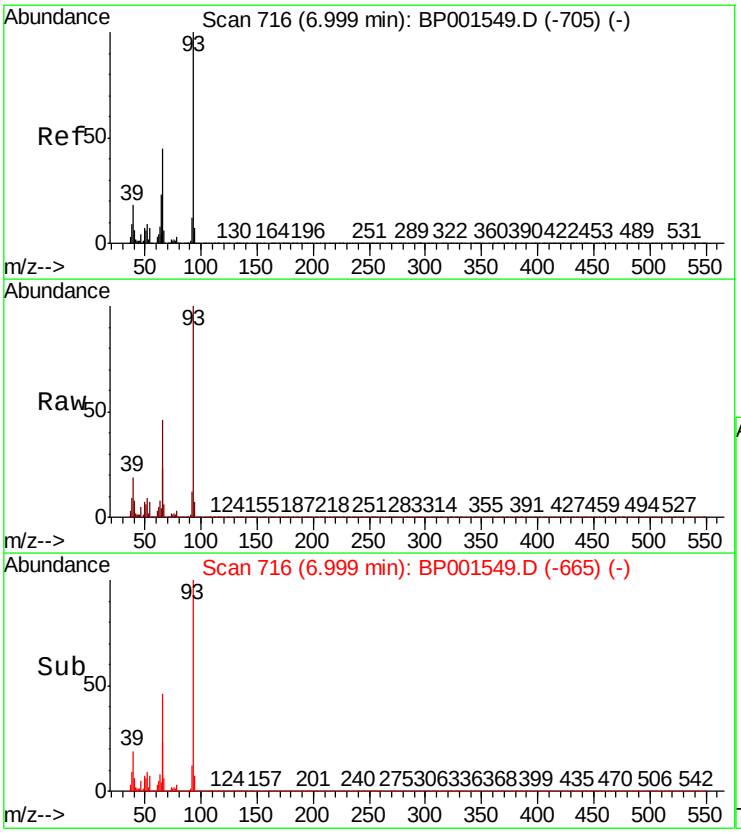
#5
2-Fluorophenol
Concen: 64.168 ng
RT: 5.29 min Scan# 426
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:112 Resp: 91477

Ion	Ratio	Lower	Upper
112	100		
64	66.0	52.8	79.2
63	41.4	33.1	49.7

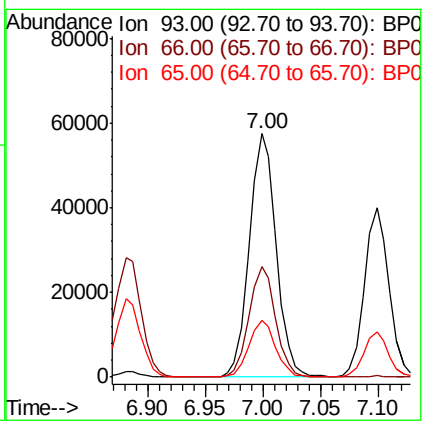


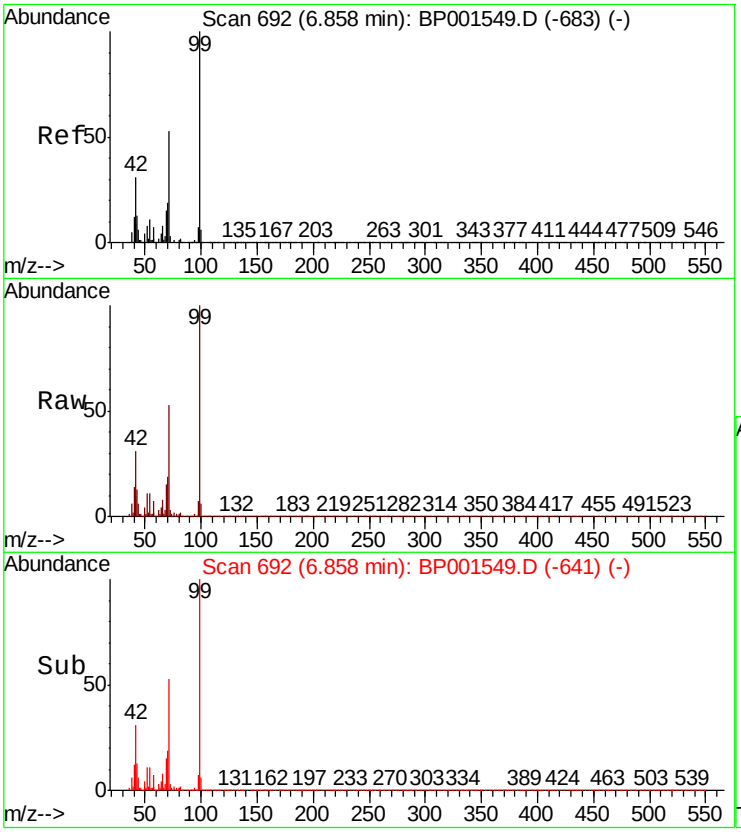


#6
Aniline
Concen: 37.728 ng
RT: 7.00 min Scan# 716
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion: 93 Resp: 93304

Ion	Ratio	Lower	Upper
93	100		
66	45.5	36.4	54.6
65	23.1	18.5	27.7



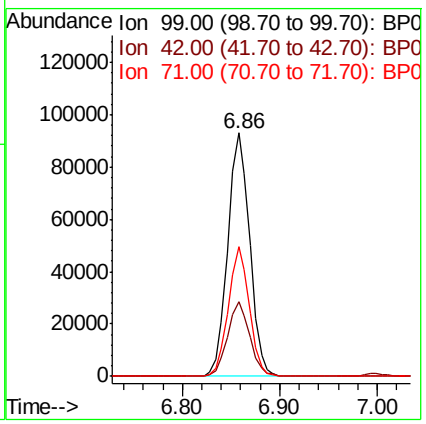


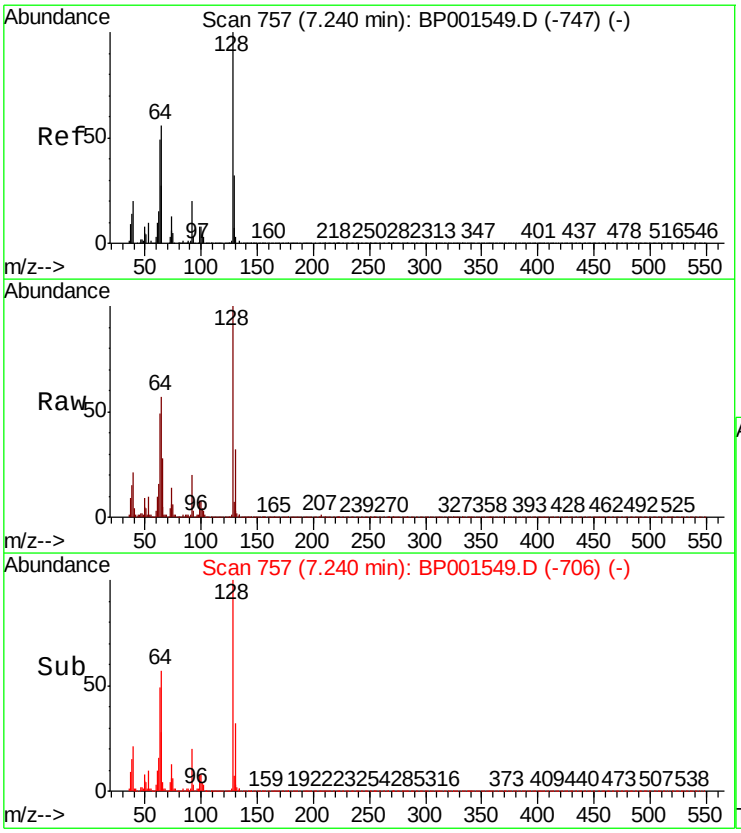
#7
Phenol-d6
Concen: 75.411 ng
RT: 6.86 min Scan# 692
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 99 Resp: 144799

Ion	Ratio	Lower	Upper
99	100		
42	30.6	24.5	36.7
71	53.0	42.4	63.6

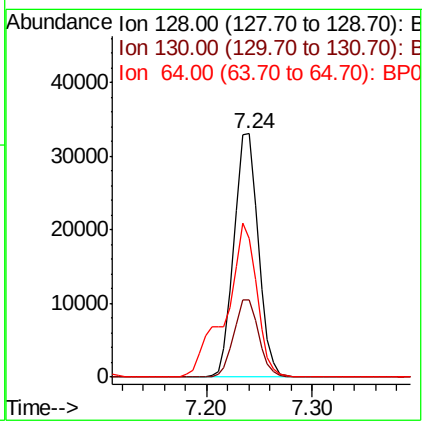


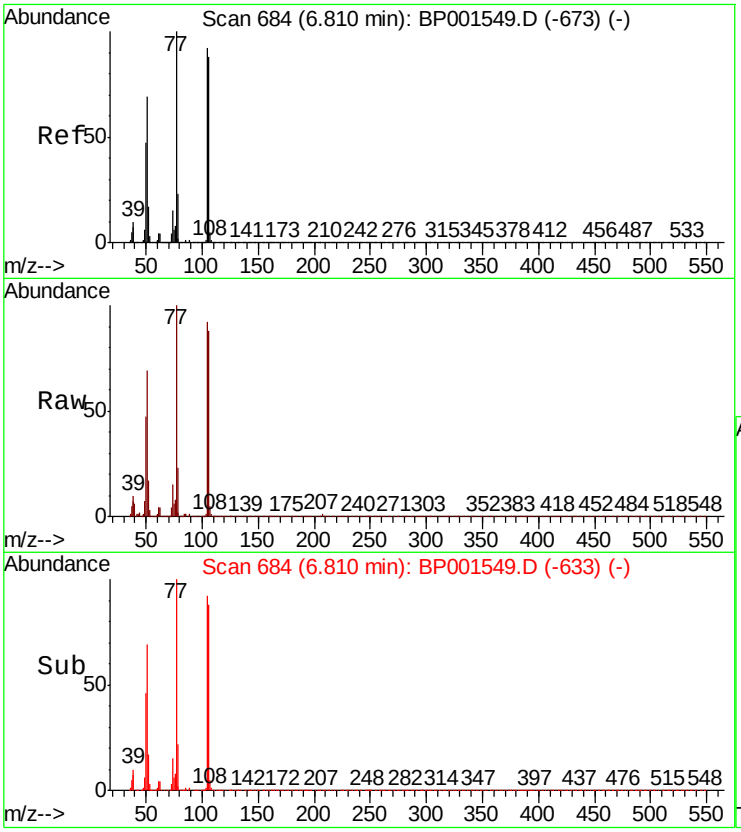


#8
2-Chlorophenol
Concen: 35.460 ng
RT: 7.24 min Scan# 757
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:128 Resp: 52401

Ion	Ratio	Lower	Upper
128	100		
130	31.8	11.8	51.8
64	57.2	37.2	77.2



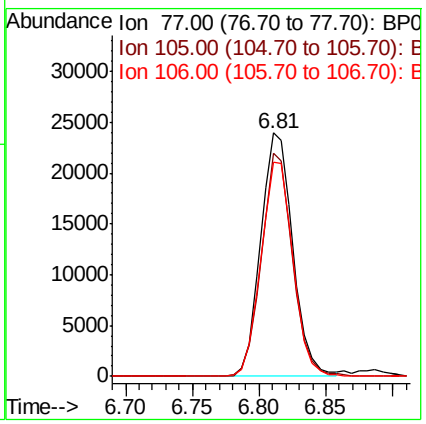


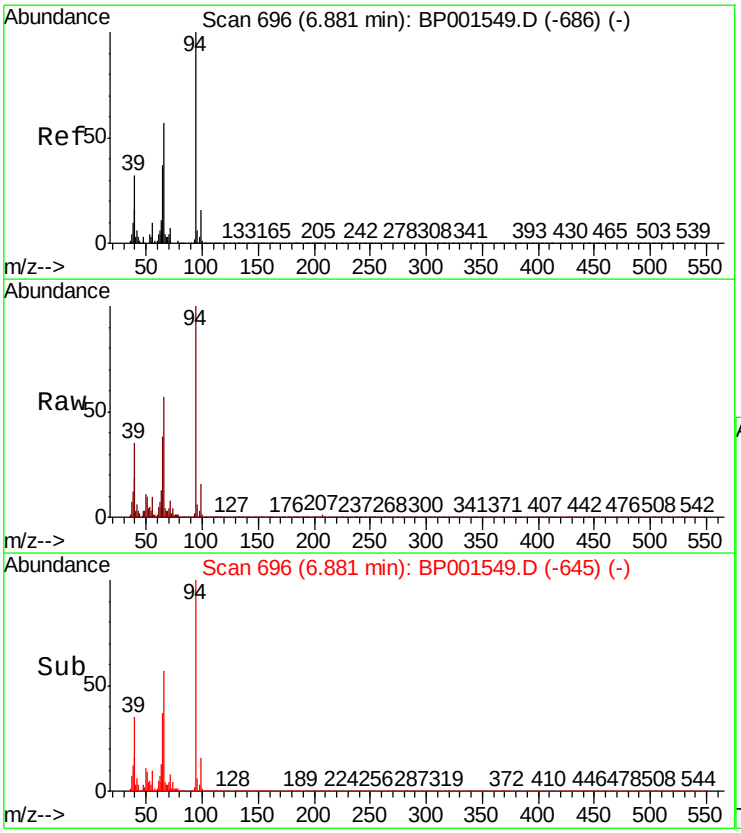
#9
Benzaldehyde
Concen: 37.451 ng
RT: 6.81 min Scan# 684
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 39765

Ion	Ratio	Lower	Upper
77	100		
105	91.6	71.6	111.6
106	87.7	67.7	107.7

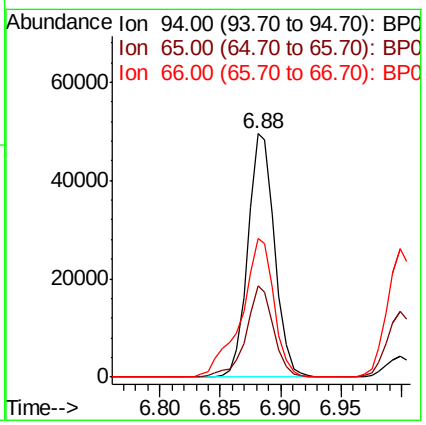


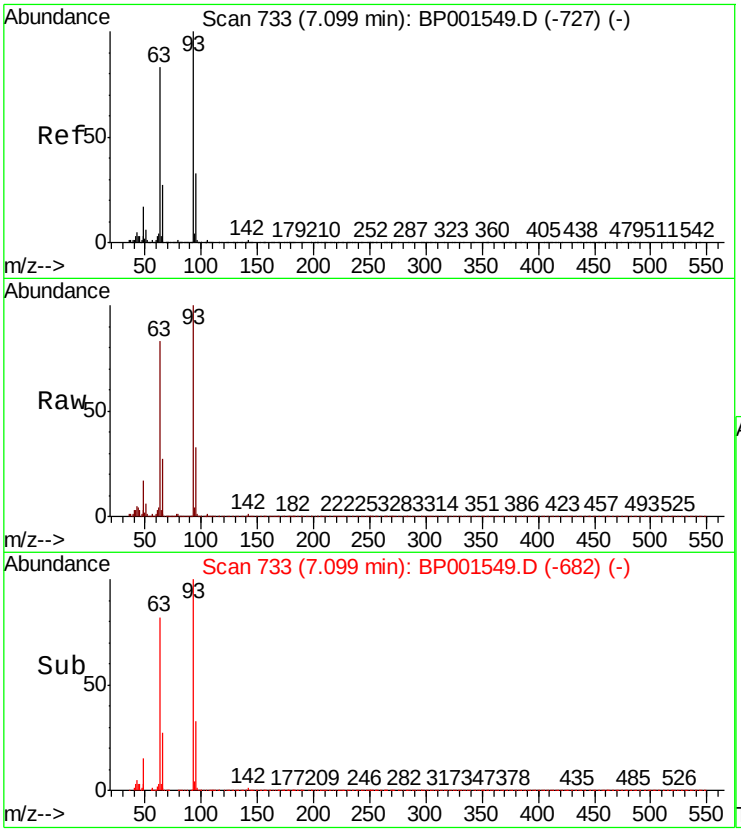


#10
Phenol
Concen: 37.554 ng
RT: 6.88 min Scan# 696
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion: 94 Resp: 75858

Ion	Ratio	Lower	Upper
94	100		
65	37.5	17.5	57.5
66	56.7	36.7	76.7



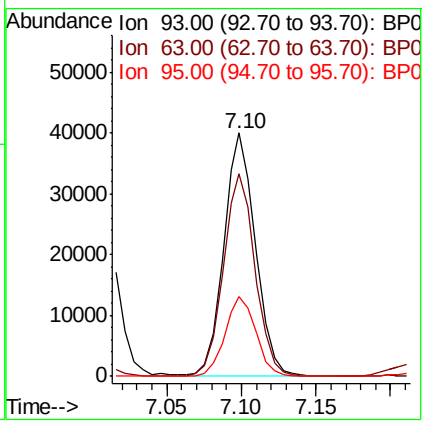


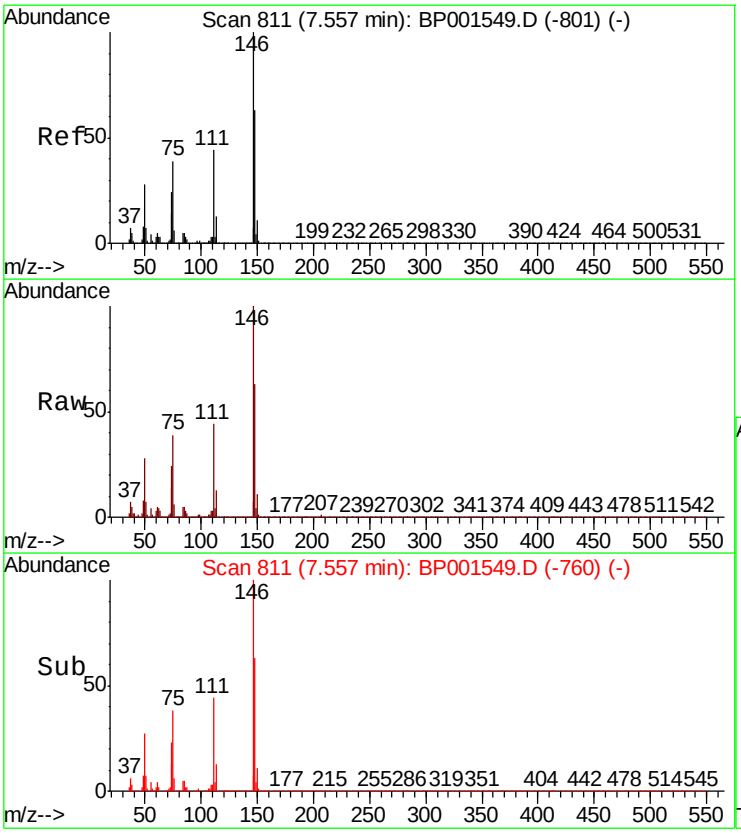
#11
bis(2-Chloroethyl)ether
Concen: 37.021 ng
RT: 7.10 min Scan# 733
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 93 Resp: 58881

Ion	Ratio	Lower	Upper
93	100		
63	83.2	63.2	103.2
95	32.6	12.6	52.6

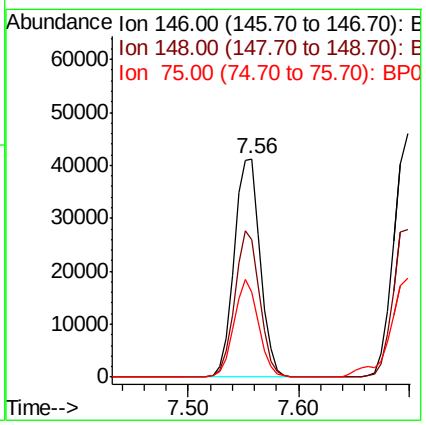


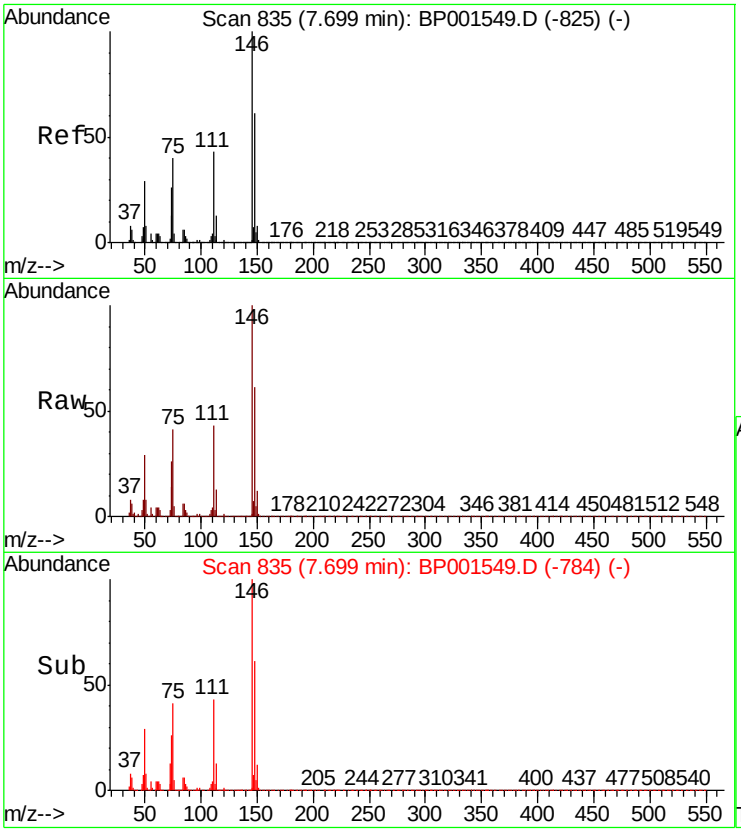


#12
1,3-Dichlorobenzene
Concen: 37.630 ng
RT: 7.56 min Scan# 811
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:146 Resp: 68114

Ion	Ratio	Lower	Upper
146	100		
148	62.7	50.2	75.2
75	38.9	31.1	46.7



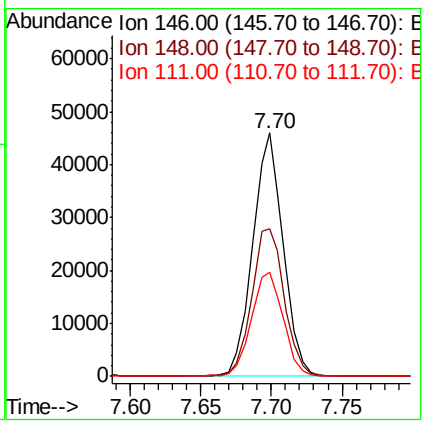


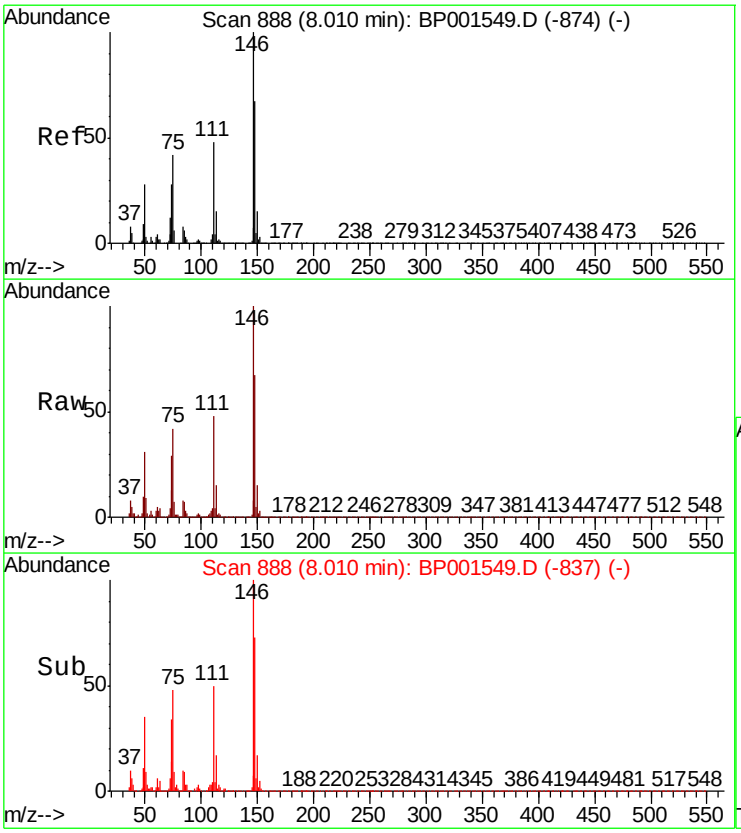
#13
1,4-Dichlorobenzene
Concen: 38.224 ng
RT: 7.70 min Scan# 835
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:146 Resp: 69529

Ion	Ratio	Lower	Upper
146	100		
148	60.8	48.6	73.0
111	42.9	34.3	51.5

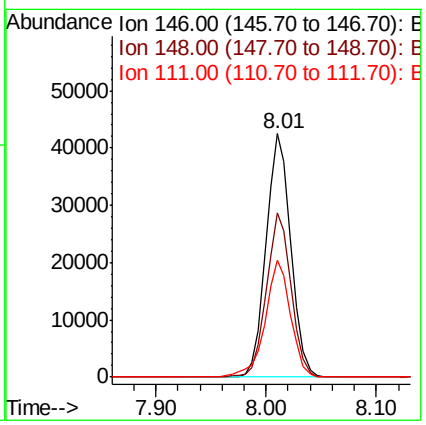


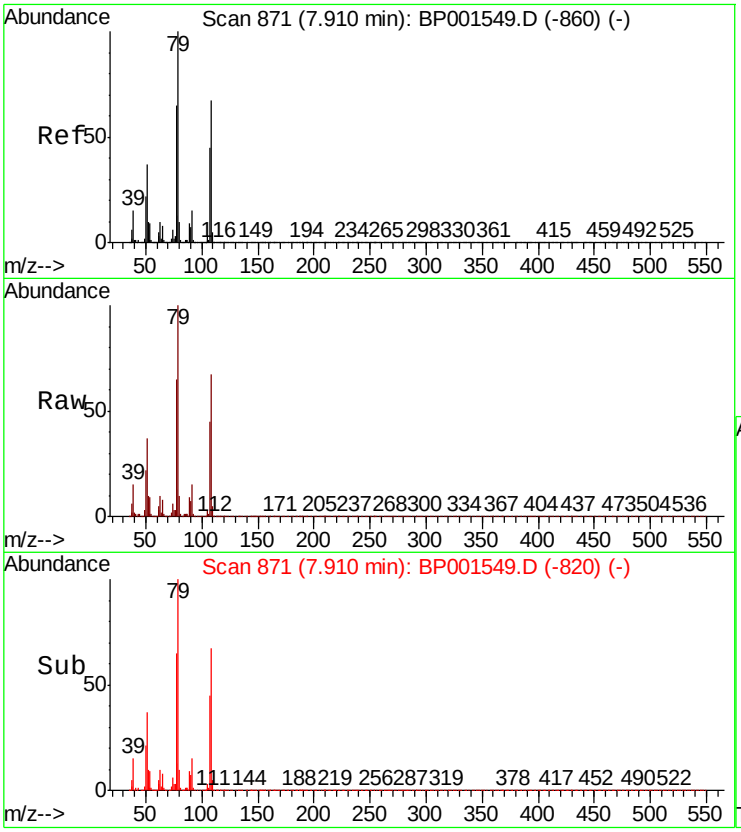


#14
1,2-Dichlorobenzene
Concen: 38.086 ng
RT: 8.01 min Scan# 888
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:146 Resp: 66396

Ion	Ratio	Lower	Upper
146	100		
148	67.4	53.9	80.9
111	47.8	38.2	57.4



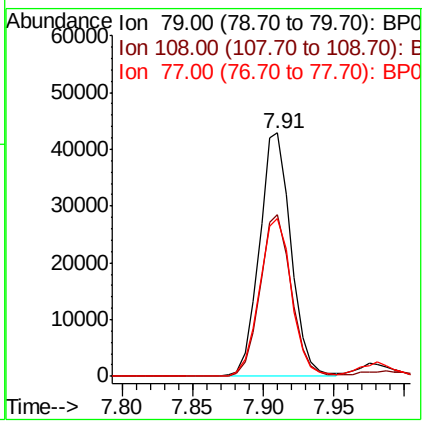


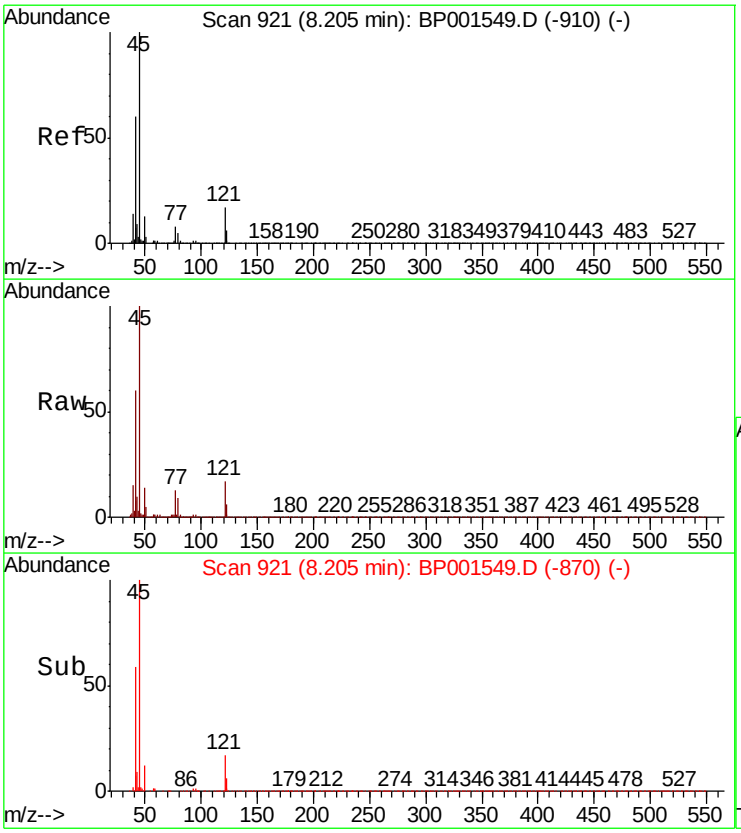
#15
Benzyl Alcohol
Concen: 43.691 ng
RT: 7.91 min Scan# 871
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 67432

Ion	Ratio	Lower	Upper
79	100		
108	66.5	53.2	79.8
77	65.1	52.1	78.1

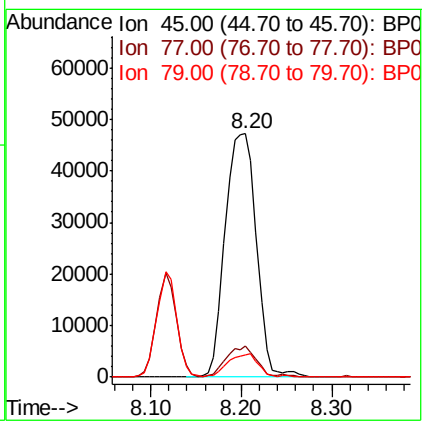


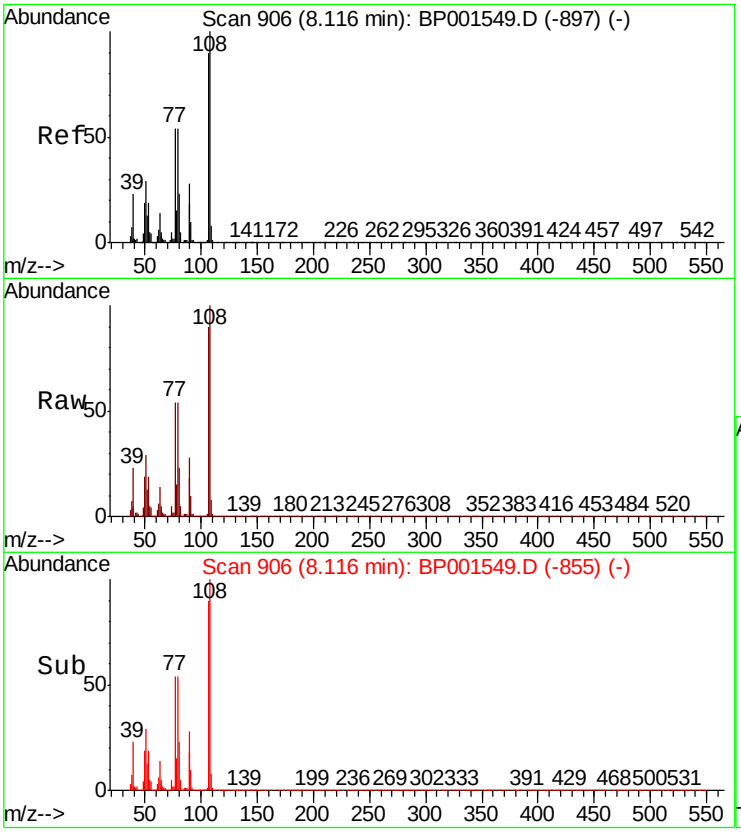


#16
2,2'-oxybis(1-Chloropropane)
Concen: 50.563 ng
RT: 8.20 min Scan# 921
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion: 45 Resp: 112537

Ion	Ratio	Lower	Upper
45	100		
77	12.6	0.0	32.6
79	9.3	0.0	29.3



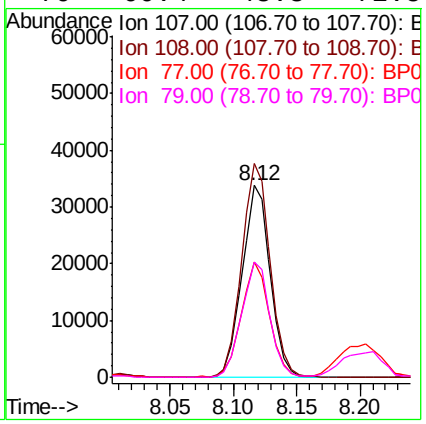


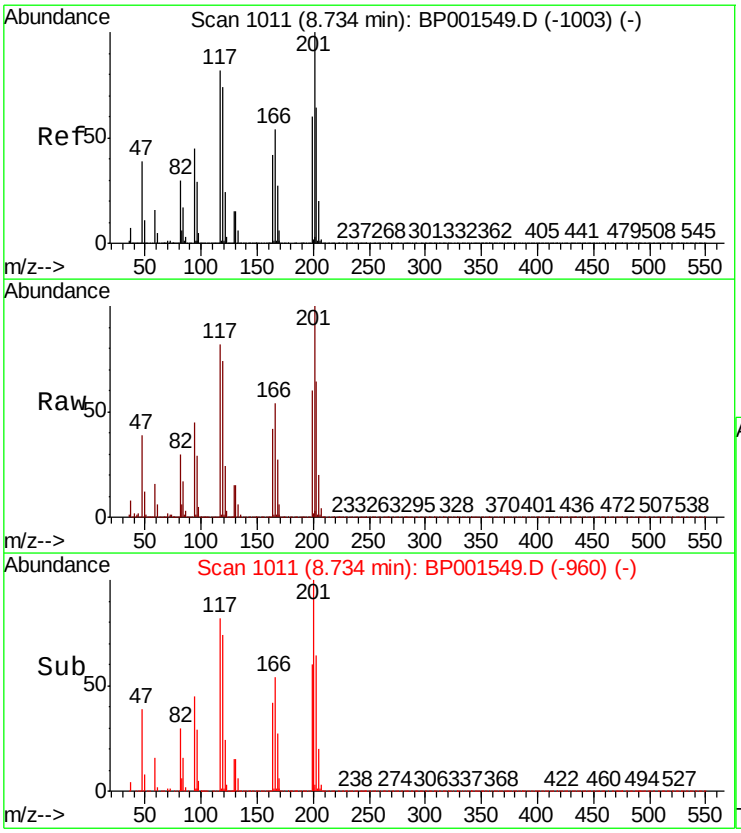
#17
2-Methylphenol
Concen: 39.260 ng
RT: 8.12 min Scan# 906
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 51832

Ion	Ratio	Lower	Upper
107	100		
108	111.5	89.2	133.8
77	59.9	47.9	71.9
79	60.4	48.3	72.5

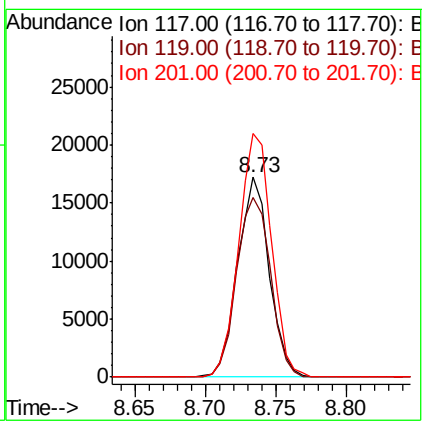


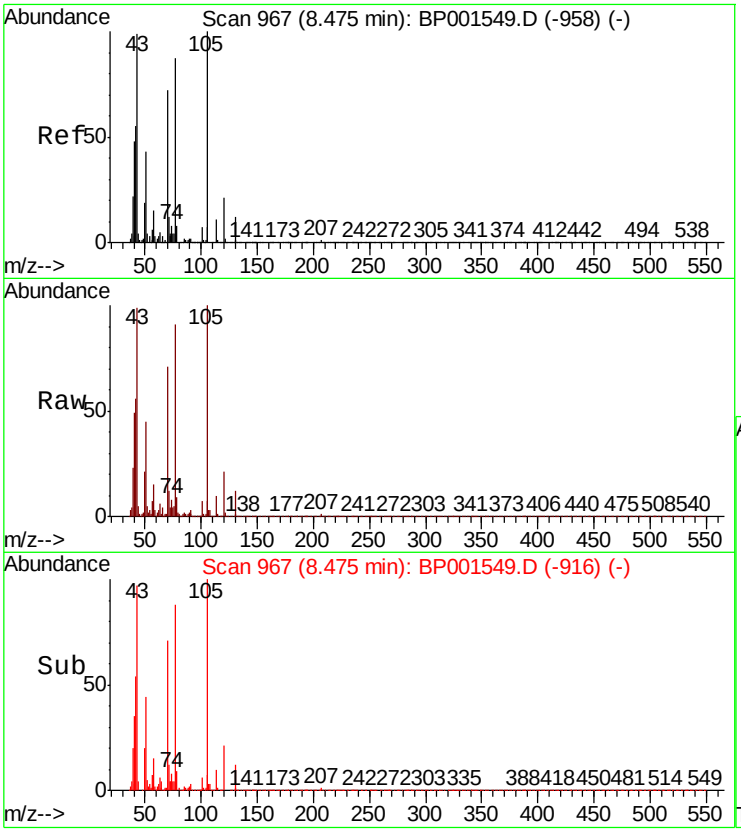


#18
Hexachloroethane
Concen: 39.132 ng
RT: 8.73 min Scan# 1011
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:117 Resp: 27058

Ion	Ratio	Lower	Upper
117	100		
119	89.8	71.8	107.8
201	122.0	97.6	146.4



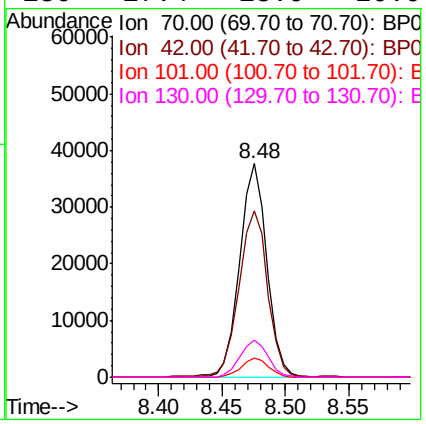


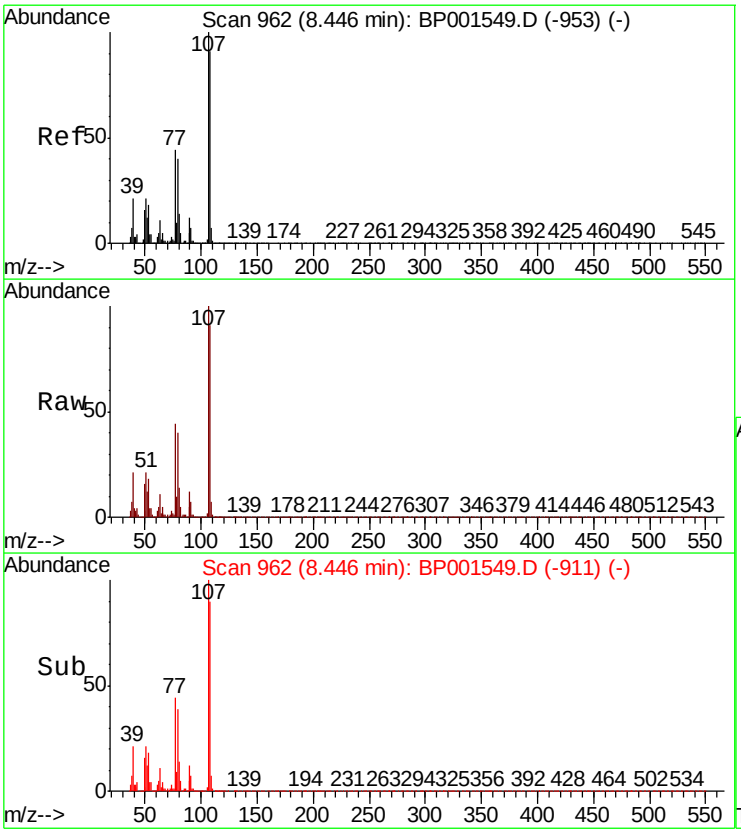
#19
n-Nitroso-di-n-propylamine
Concen: 44.503 ng
RT: 8.48 min Scan# 967
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 55681

Ion	Ratio	Lower	Upper
70	100		
42	77.9	62.3	93.5
101	9.1	7.3	10.9
130	17.4	13.9	20.9

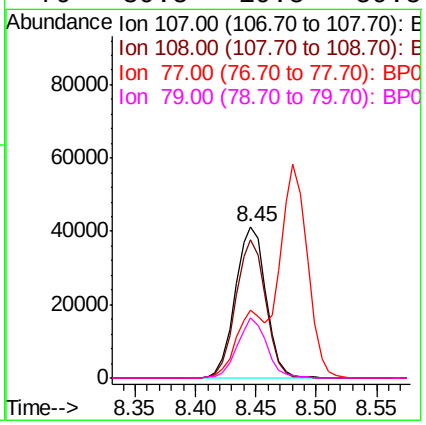


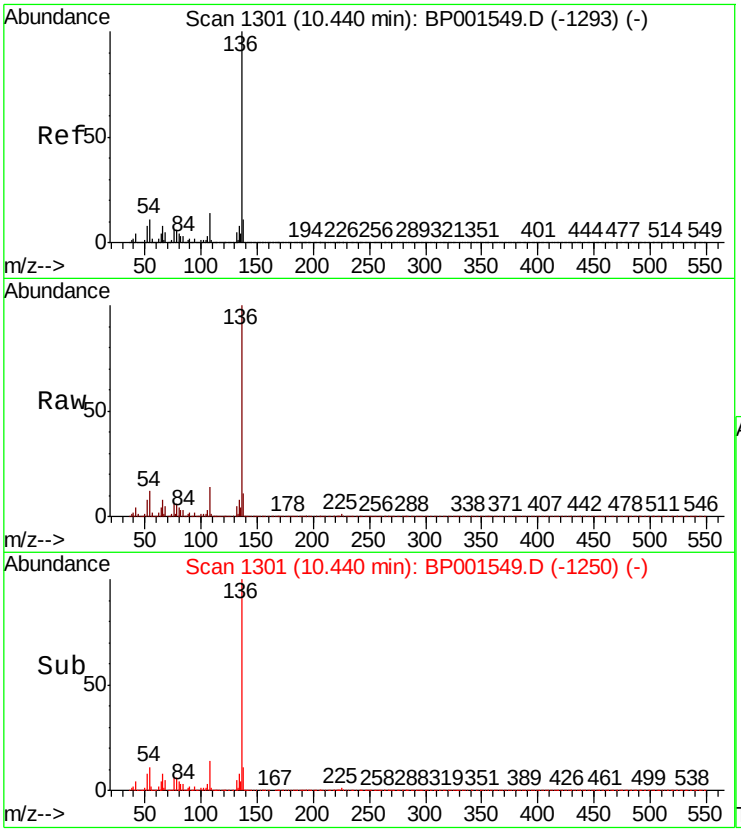


#20
3+4-Methylphenols
Concen: 41.125 ng
RT: 8.45 min Scan# 962
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:107 Resp: 73126

Ion	Ratio	Lower	Upper
107	100		
108	91.2	71.2	111.2
77	44.4	24.4	64.4
79	39.5	19.5	59.5



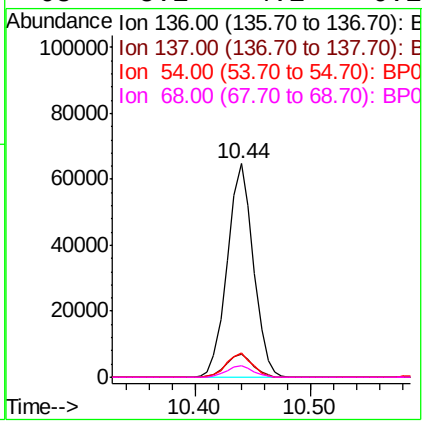


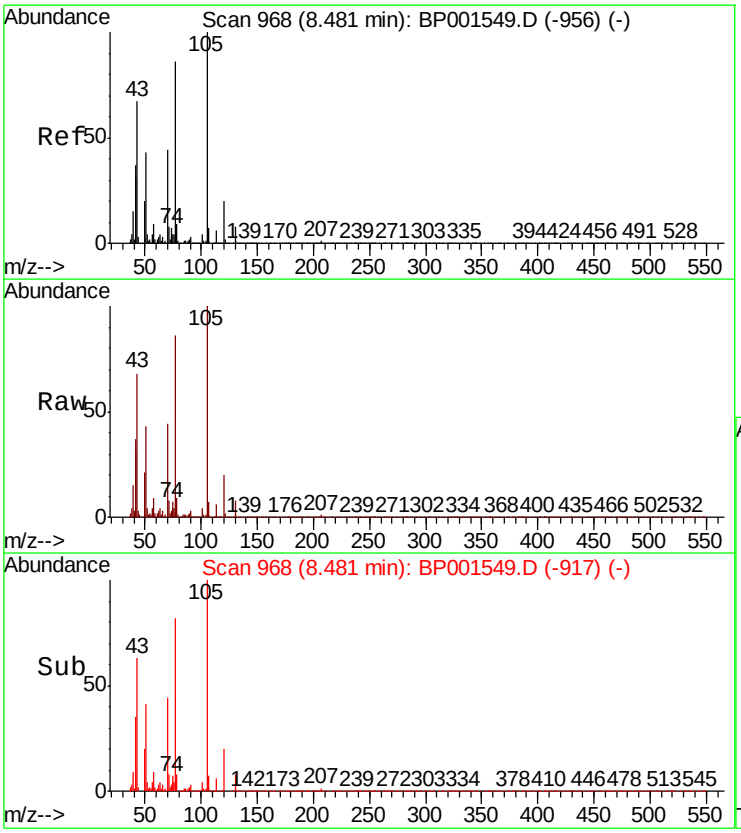
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.44 min Scan# 1301
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 100934

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	12.8
54	11.5	9.2	13.8
68	5.1	4.1	6.1

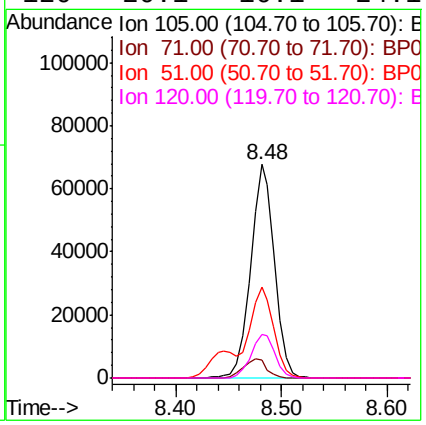


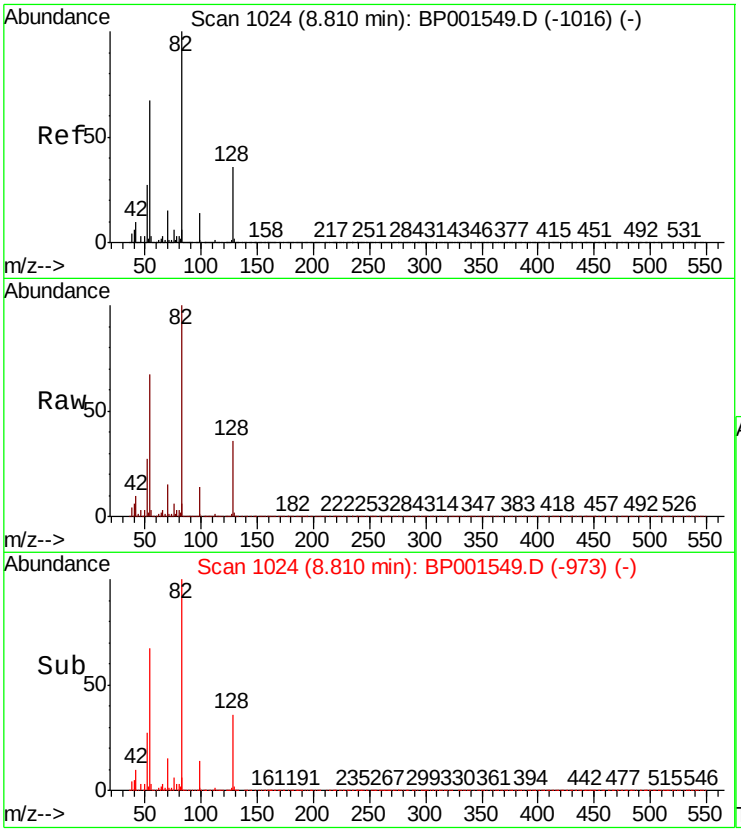


#22
Acetophenone
Concen: 37.428 ng
RT: 8.48 min Scan# 968
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:105 Resp: 106267

Ion	Ratio	Lower	Upper
105	100		
71	8.3	6.6	10.0
51	42.6	34.1	51.1
120	20.1	16.1	24.1



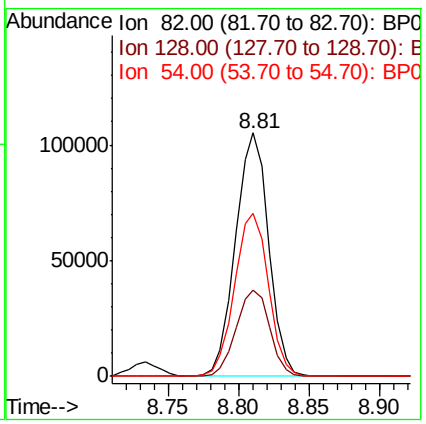


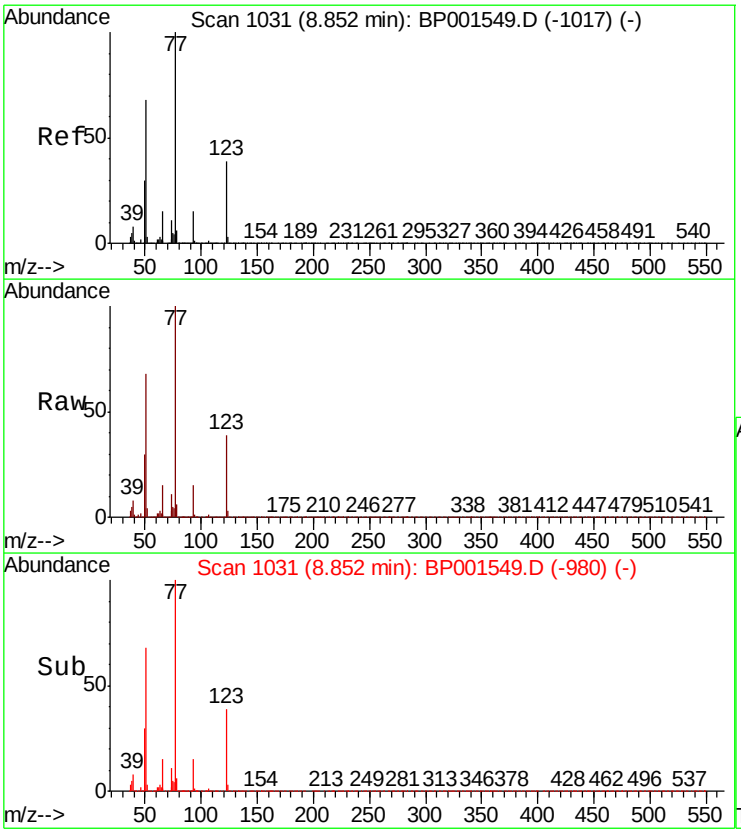
#23
Nitrobenzene-d5
Concen: 84.096 ng
RT: 8.81 min Scan# 1024
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 171853

Ion	Ratio	Lower	Upper
82	100		
128	35.5	28.4	42.6
54	66.8	53.4	80.2

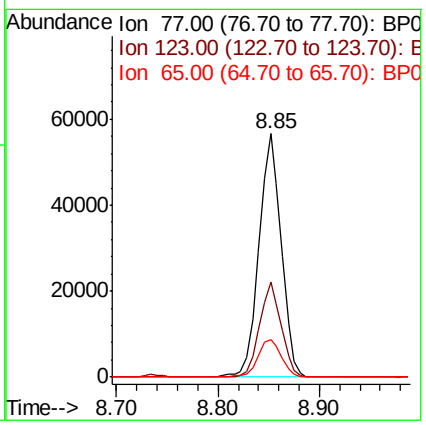


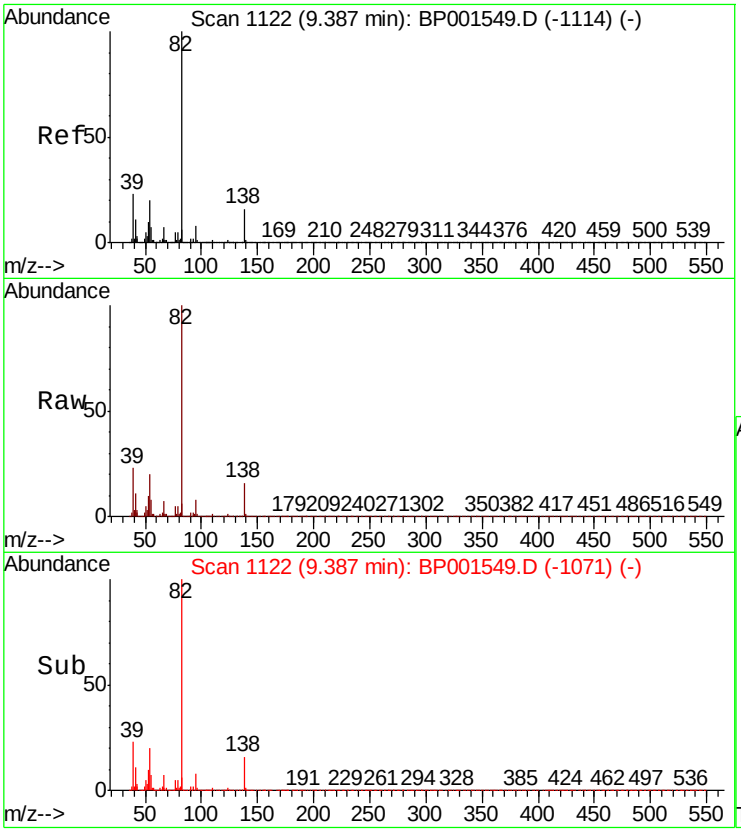


#24
Nitrobenzene
Concen: 40.986 ng
RT: 8.85 min Scan# 1031
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion: 77 Resp: 86265

Ion	Ratio	Lower	Upper
77	100		
123	38.9	31.1	46.7
65	15.5	12.4	18.6



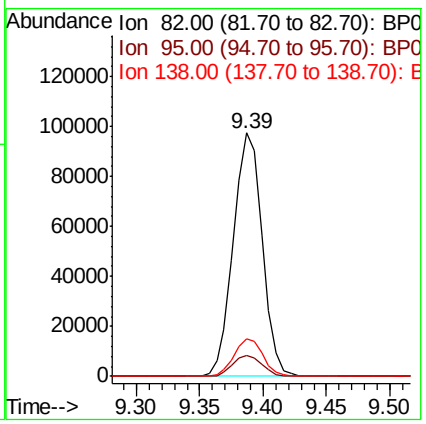


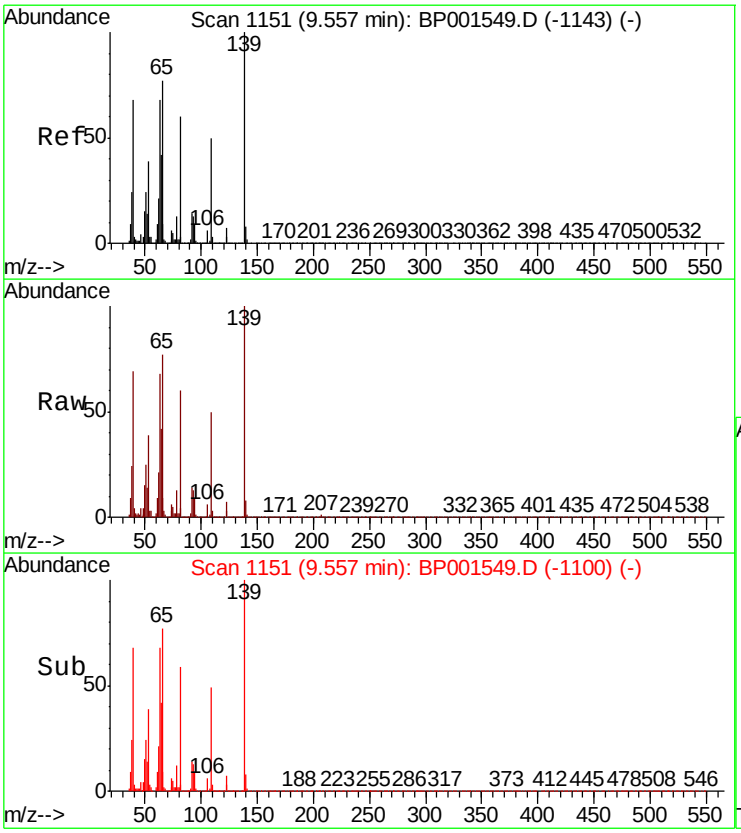
#25
Isophorone
Concen: 39.367 ng
RT: 9.39 min Scan# 1122
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 153604

Ion	Ratio	Lower	Upper
82	100		
95	8.4	6.7	10.1
138	15.6	12.5	18.7

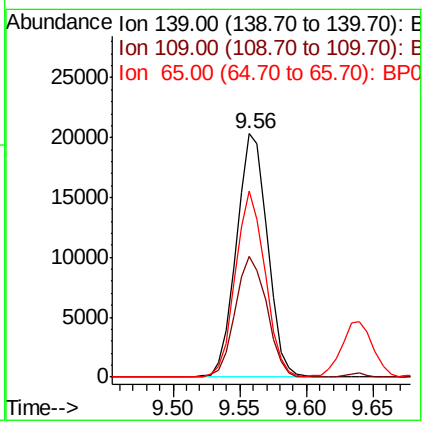


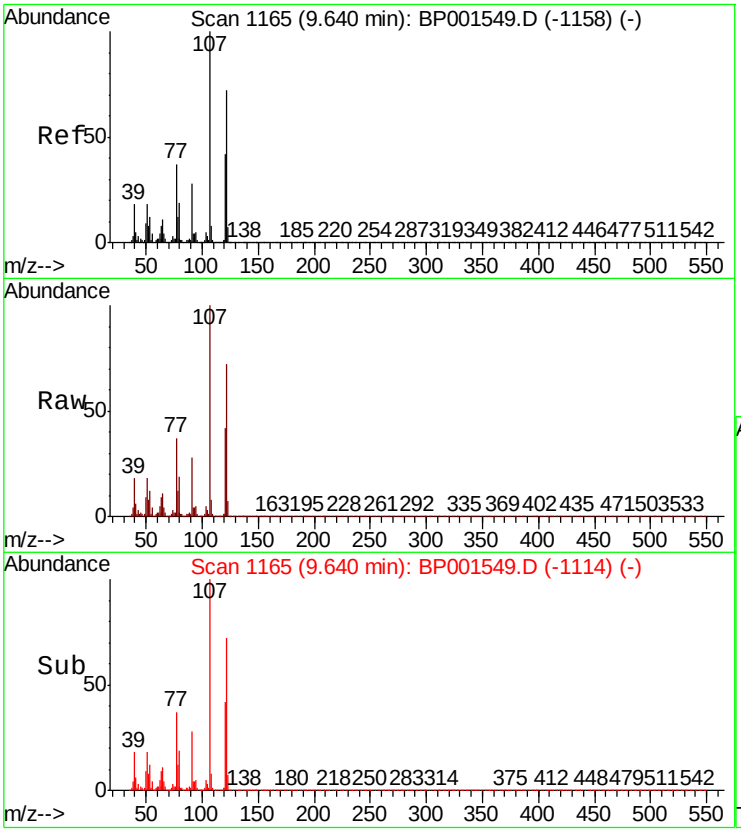


#26
2-Nitrophenol
Concen: 43.389 ng
RT: 9.56 min Scan# 1151
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:139 Resp: 32595

Ion	Ratio	Lower	Upper
139	100		
109	49.5	39.6	59.4
65	76.6	61.3	91.9



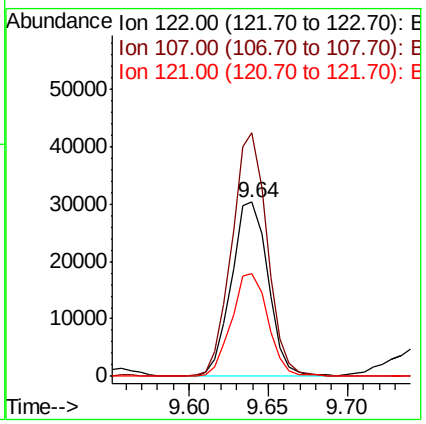


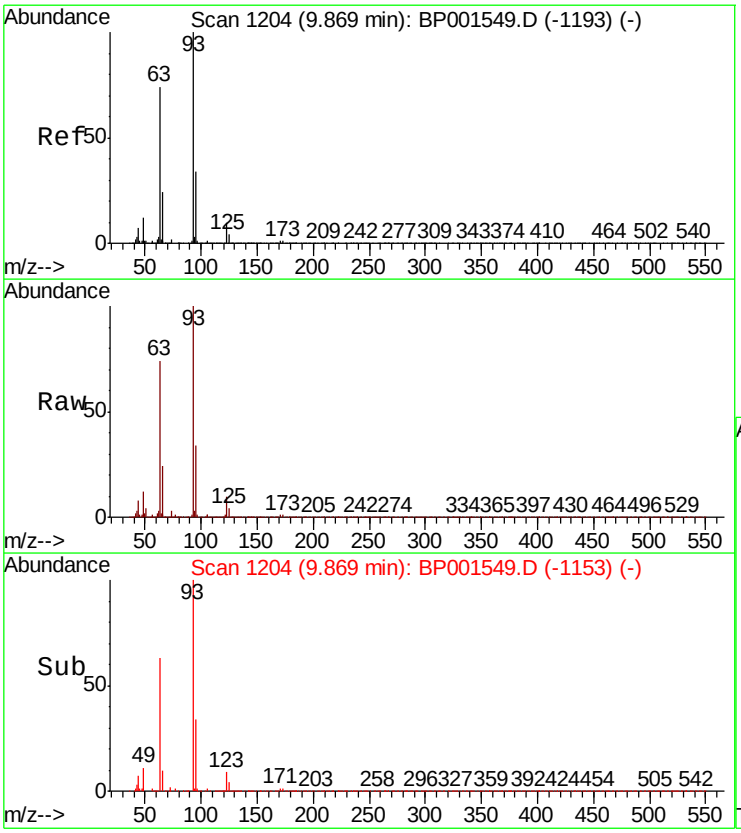
#27
2,4-Dimethylphenol
Concen: 35.994 ng
RT: 9.64 min Scan# 1165
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:122 Resp: 48955

Ion	Ratio	Lower	Upper
122	100		
107	139.7	111.8	167.6
121	59.2	47.4	71.0

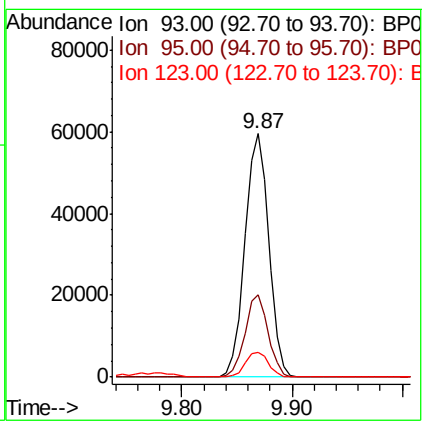


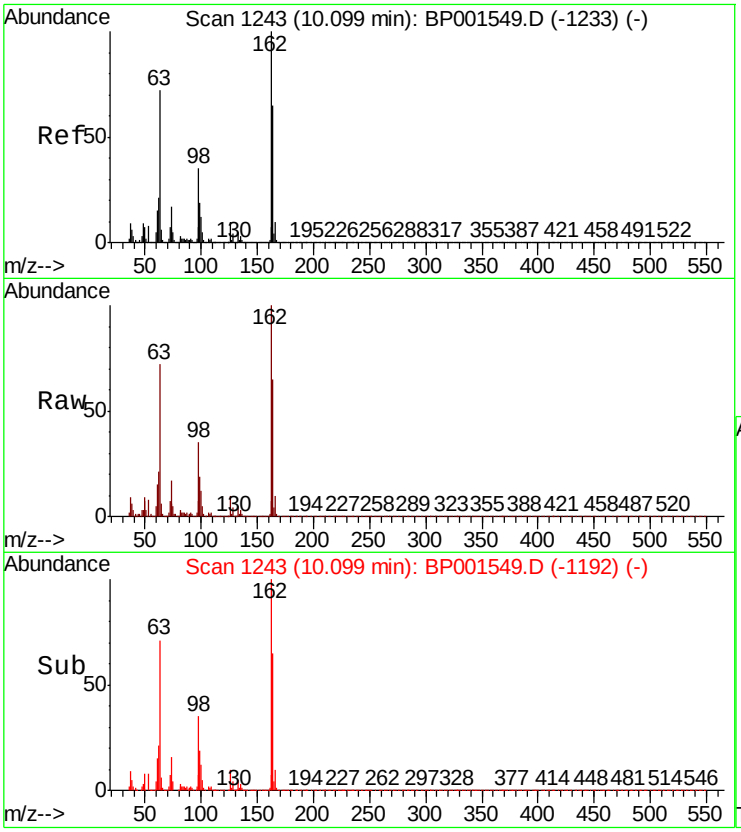


#28
bis(2-Chloroethoxy)methane
Concen: 36.883 ng
RT: 9.87 min Scan# 1204
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion: 93 Resp: 90260

Ion	Ratio	Lower	Upper
93	100		
95	33.6	26.9	40.3
123	10.0	8.0	12.0



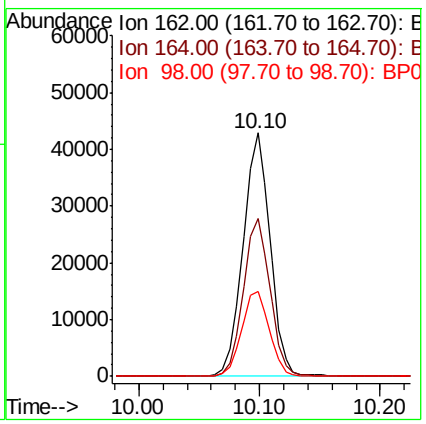


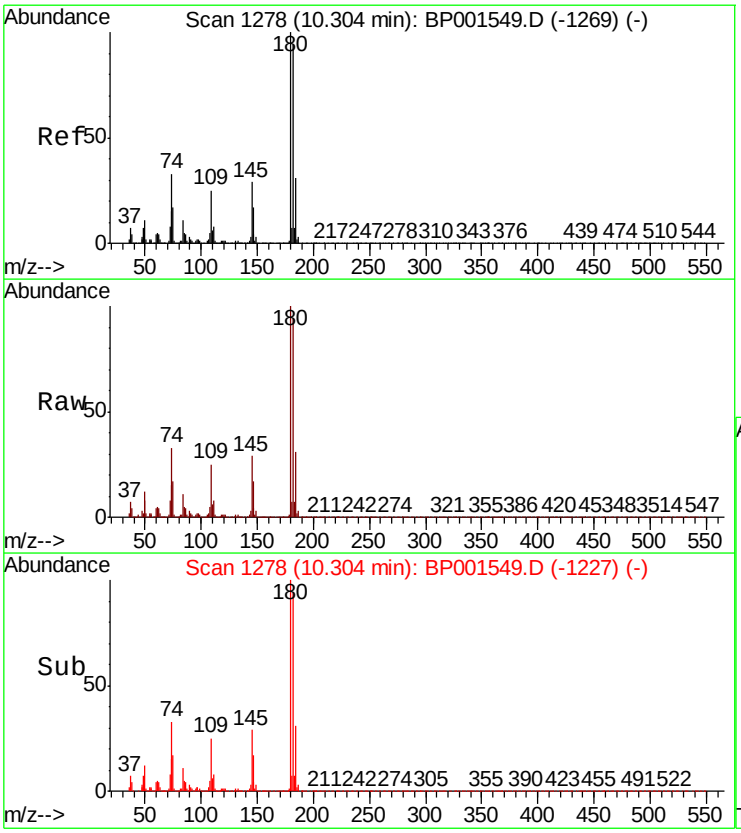
#29
2,4-Dichlorophenol
Concen: 40.278 ng
RT: 10.10 min Scan# 1243
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:162 Resp: 67116

Ion	Ratio	Lower	Upper
162	100		
164	64.9	44.9	84.9
98	34.9	14.9	54.9

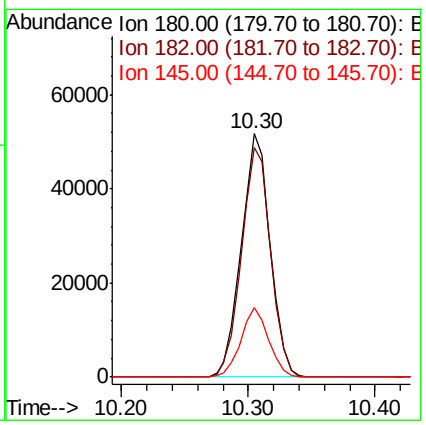


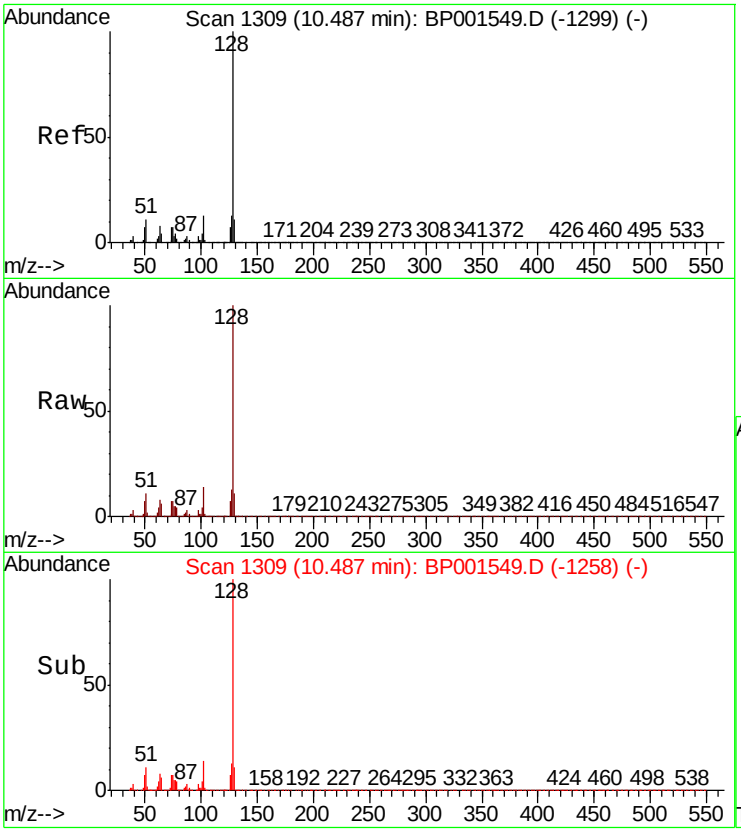


#30
1,2,4-Trichlorobenzene
Concen: 41.039 ng
RT: 10.30 min Scan# 1278
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:180 Resp: 81427

Ion	Ratio	Lower	Upper
180	100		
182	94.0	75.2	112.8
145	28.6	22.9	34.3



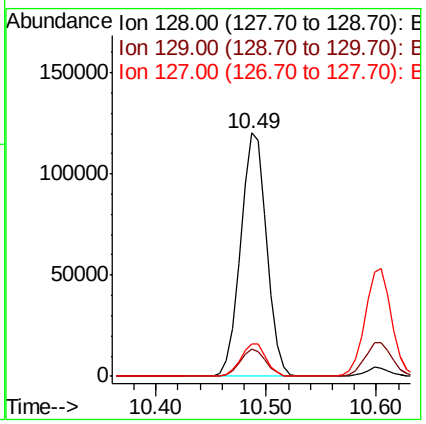


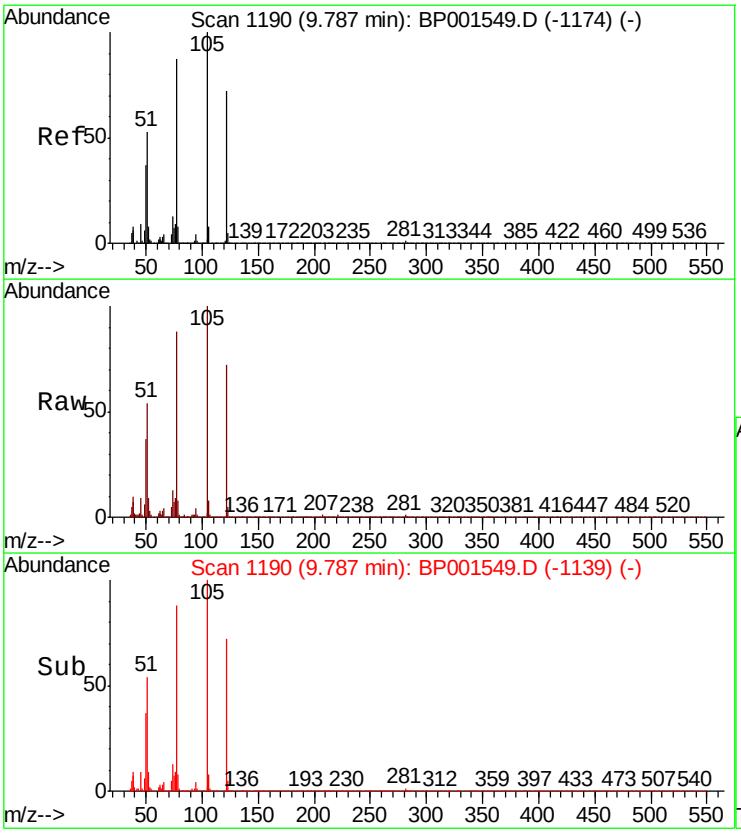
#31
Naphthalene
Concen: 37.385 ng
RT: 10.49 min Scan# 1309
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:128 Resp: 198482

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.3	10.6	16.0

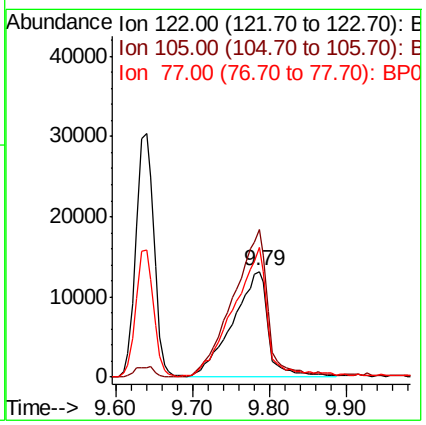


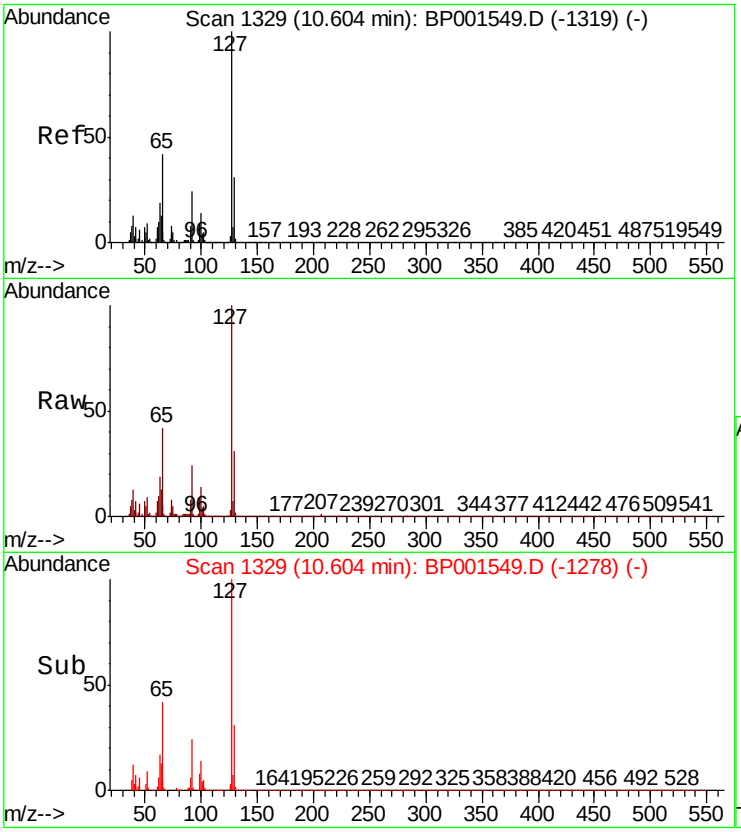


#32
Benzoic acid
Concen: 48.606 ng
RT: 9.79 min Scan# 1190
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:122 Resp: 41847

Ion	Ratio	Lower	Upper
122	100		
105	139.5	119.5	159.5
77	122.8	102.8	142.8



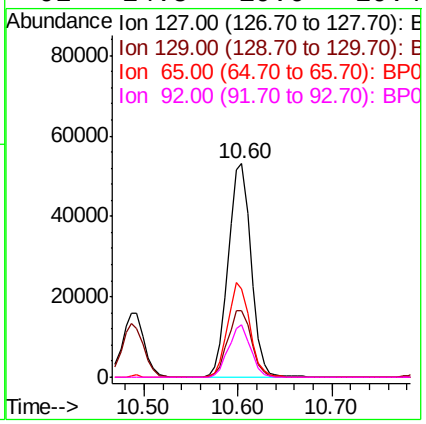


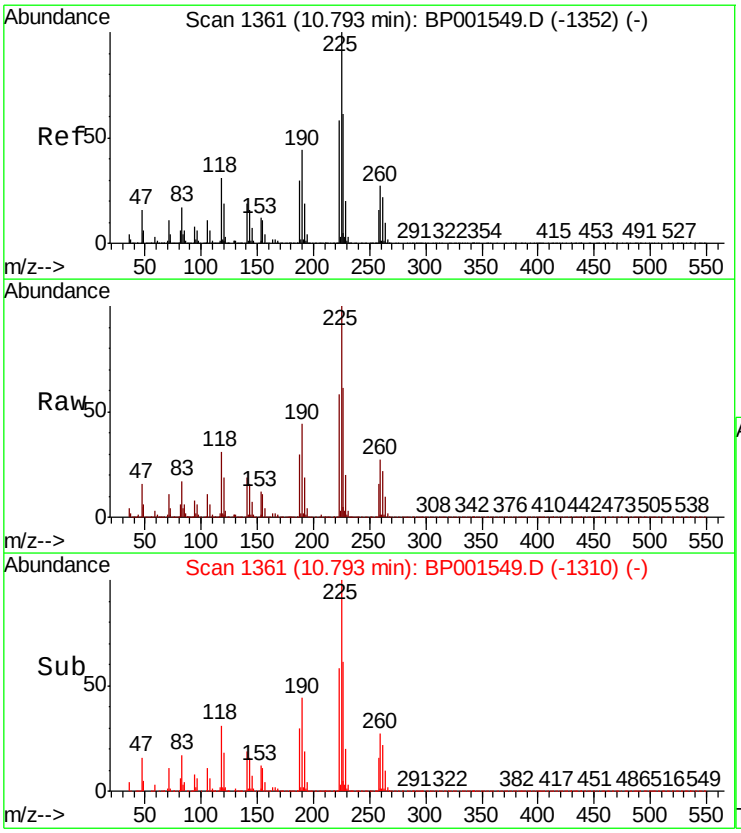
#33
4-Chloroaniline
Concen: 38.662 ng
RT: 10.60 min Scan# 1329
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 89316

Ion	Ratio	Lower	Upper
127	100		
129	31.1	24.9	37.3
65	41.6	33.3	49.9
92	24.5	19.6	29.4

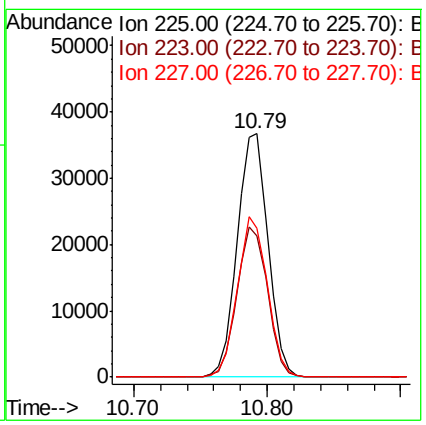


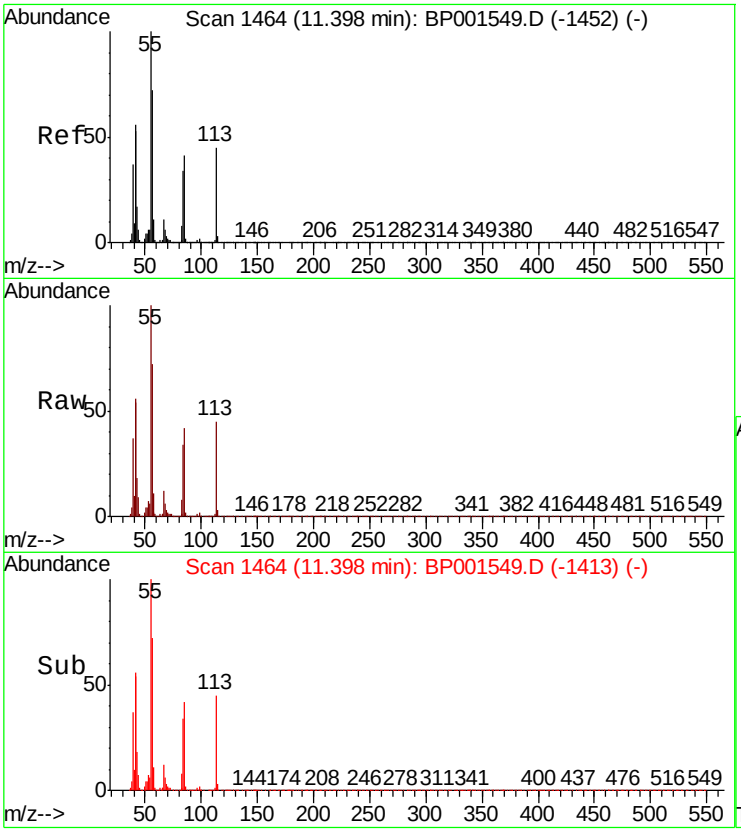


#34
Hexachlorobutadiene
Concen: 44.470 ng
RT: 10.79 min Scan# 1361
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:225 Resp: 58385

Ion	Ratio	Lower	Upper
225	100		
223	58.1	46.5	69.7
227	61.0	48.8	73.2



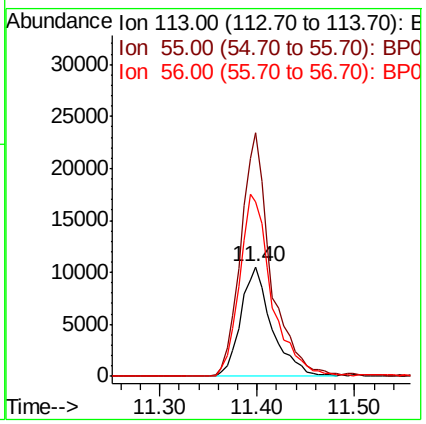


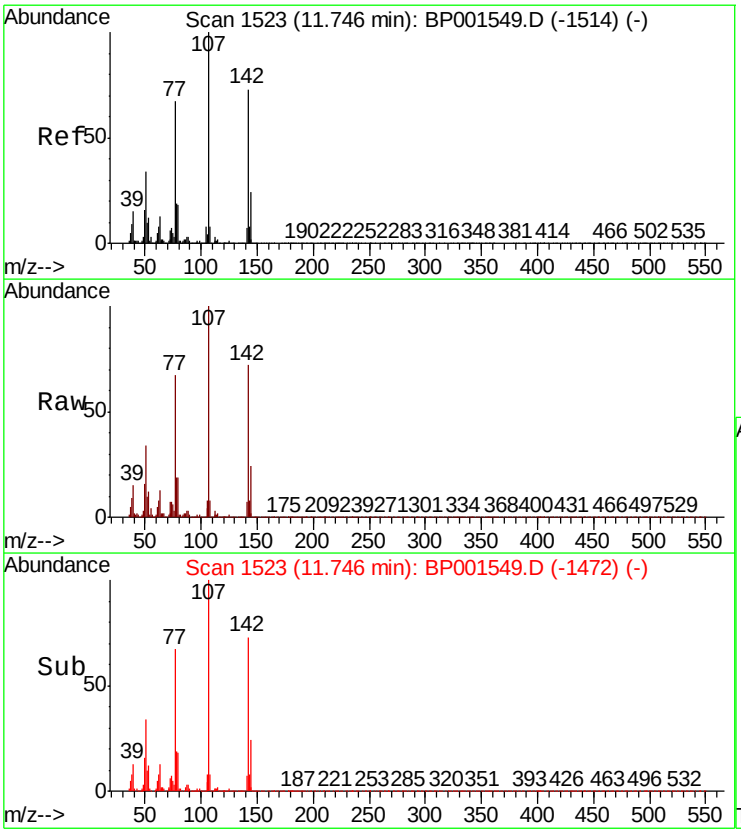
#35
Caprolactam
Concen: 42.388 ng
RT: 11.40 min Scan# 1464
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:113 Resp: 23555

Ion	Ratio	Lower	Upper
113	100		
55	222.7	202.7	242.7
56	160.0	140.0	180.0

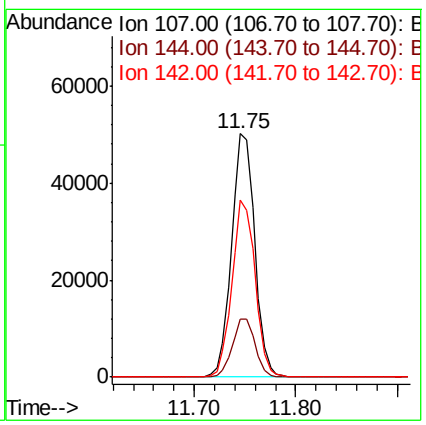


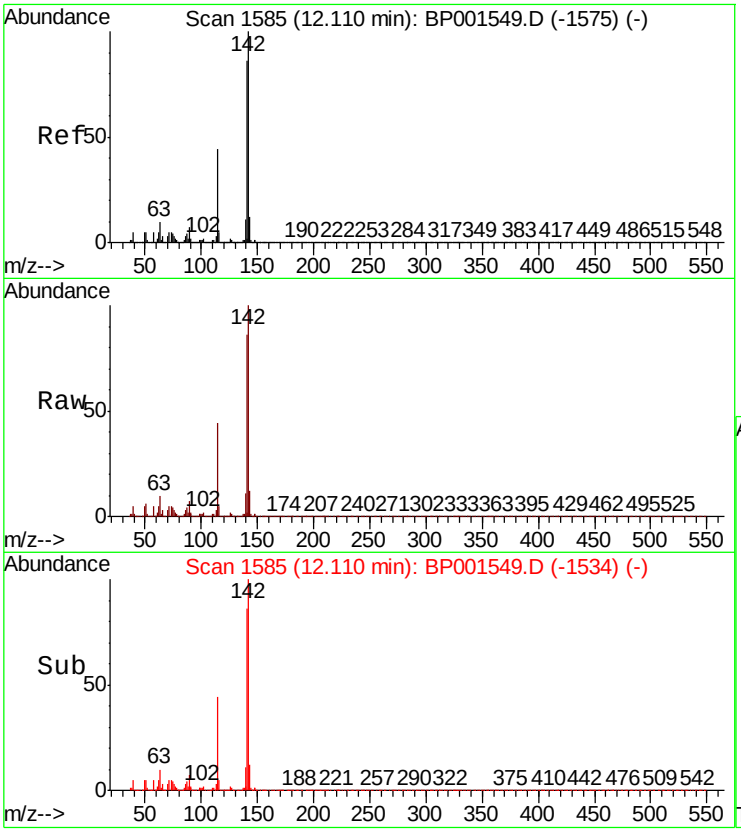


#36
4-Chloro-3-methylphenol
Concen: 43.685 ng
RT: 11.75 min Scan# 1523
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:107 Resp: 79795

Ion	Ratio	Lower	Upper
107	100		
144	23.6	18.9	28.3
142	72.5	58.0	87.0



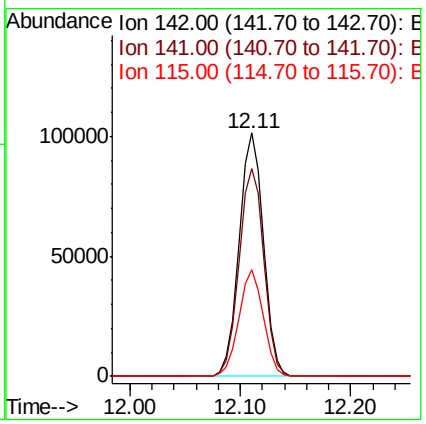


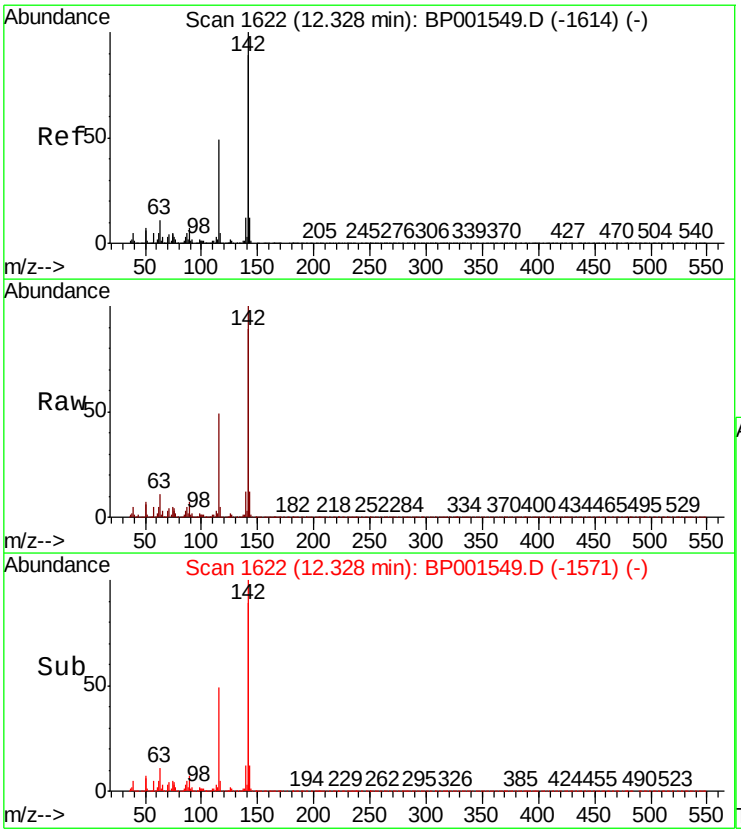
#37
2-Methylnaphthalene
Concen: 41.576 ng
RT: 12.11 min Scan# 1585
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:142 Resp: 157327

Ion	Ratio	Lower	Upper
142	100		
141	85.5	68.4	102.6
115	43.9	35.1	52.7

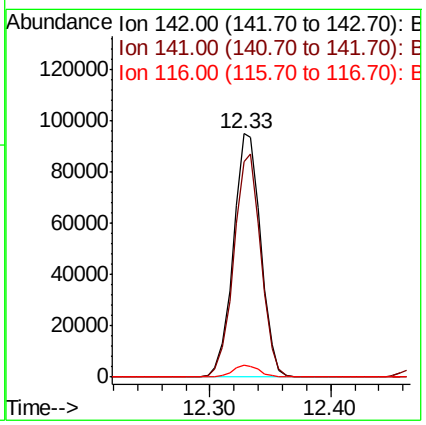


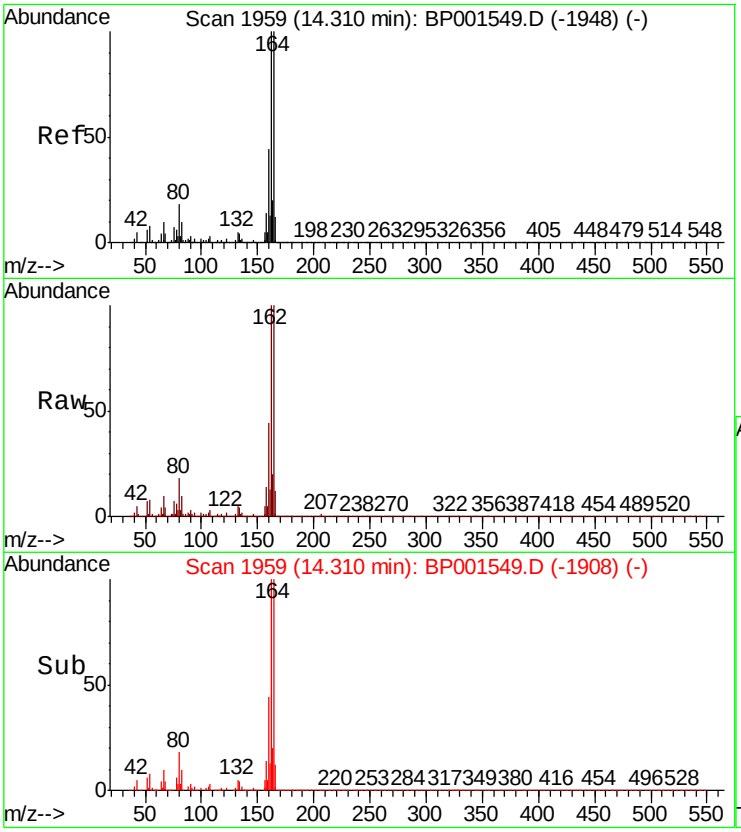


#38
1-Methylnaphthalene
Concen: 41.772 ng
RT: 12.33 min Scan# 1622
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:142 Resp: 149528

Ion	Ratio	Lower	Upper
142	100		
141	88.6	70.9	106.3
116	5.1	4.1	6.1



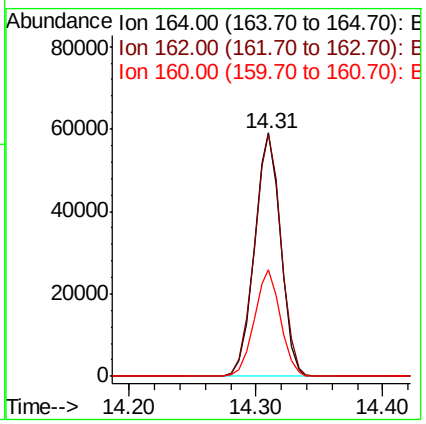


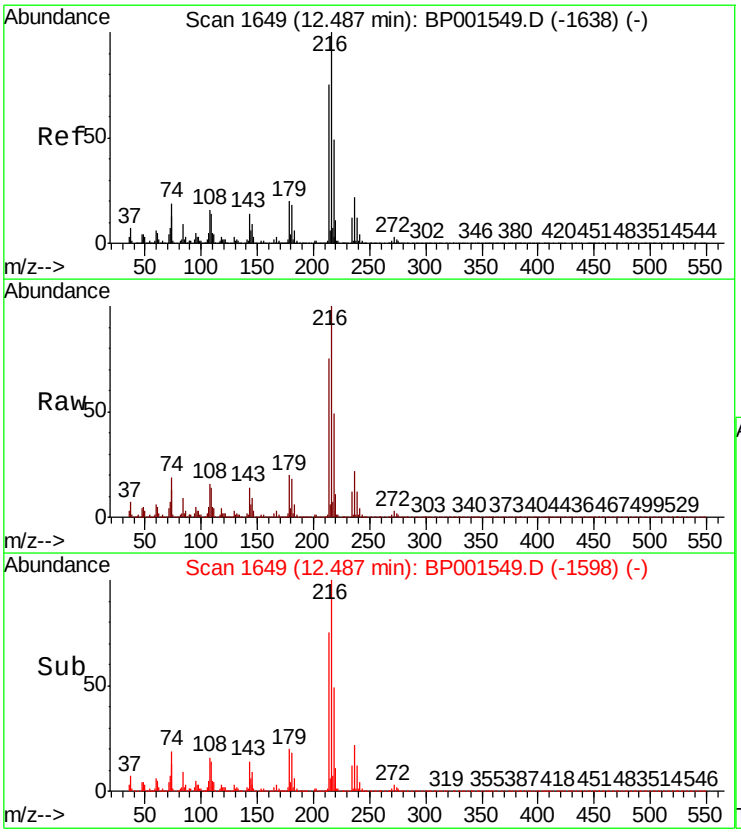
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.31 min Scan# 1959
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:164 Resp: 84737

Ion	Ratio	Lower	Upper
164	100		
162	99.7	79.8	119.6
160	43.8	35.0	52.6

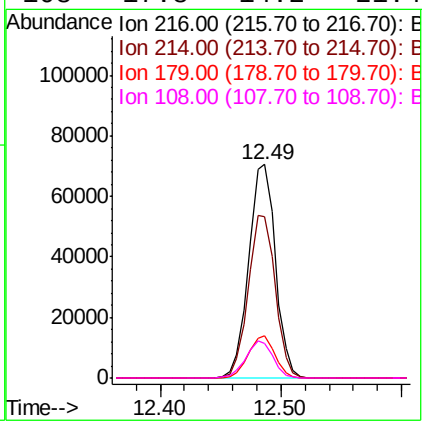


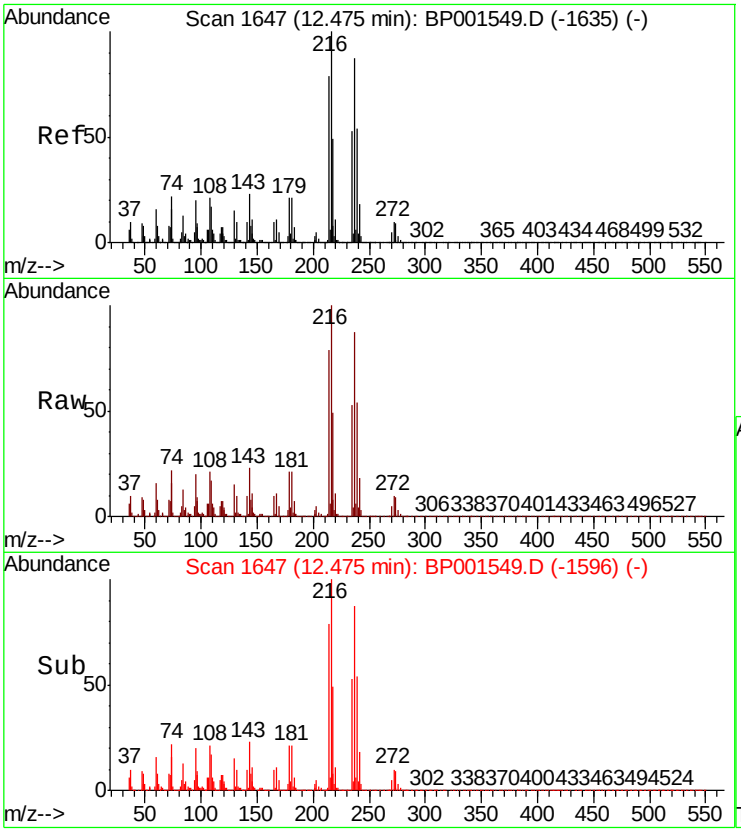


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.594 ng
RT: 12.49 min Scan# 1649
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:216 Resp: 109180

Ion	Ratio	Lower	Upper
216	100		
214	76.6	61.3	91.9
179	19.6	15.7	23.5
108	17.8	14.2	21.4



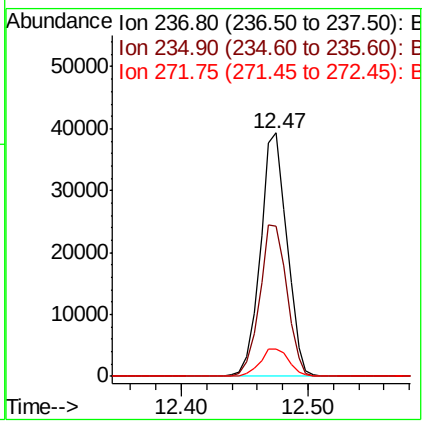


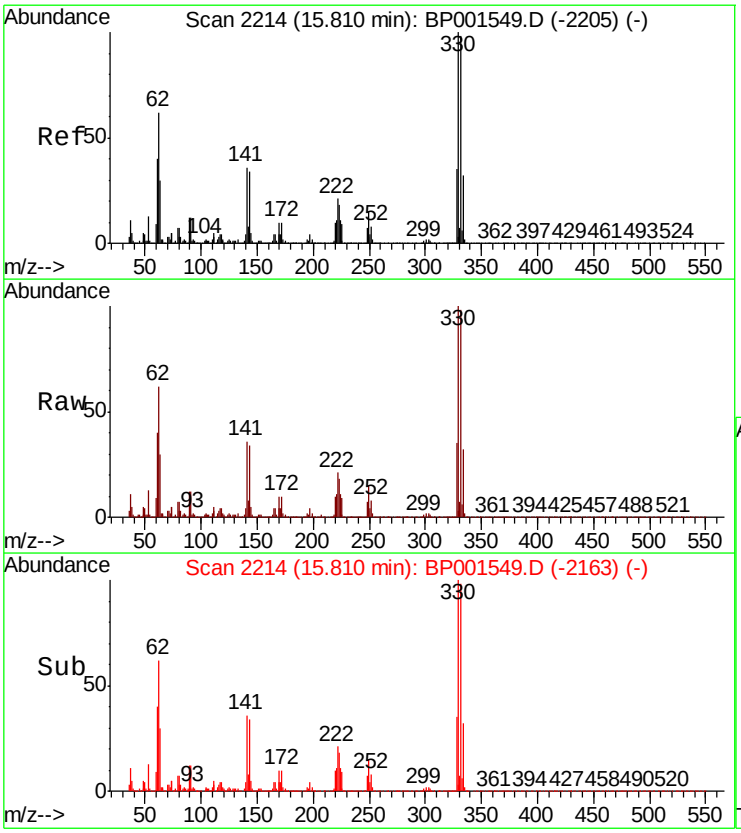
#41
Hexachlorocyclopentadiene
Concen: 39.189 ng
RT: 12.47 min Scan# 1647
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:237 Resp: 57232

Ion	Ratio	Lower	Upper
237	100		
235	61.6	41.6	81.6
272	11.2	0.0	31.2

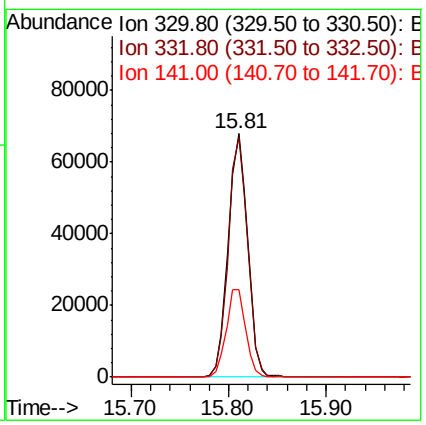


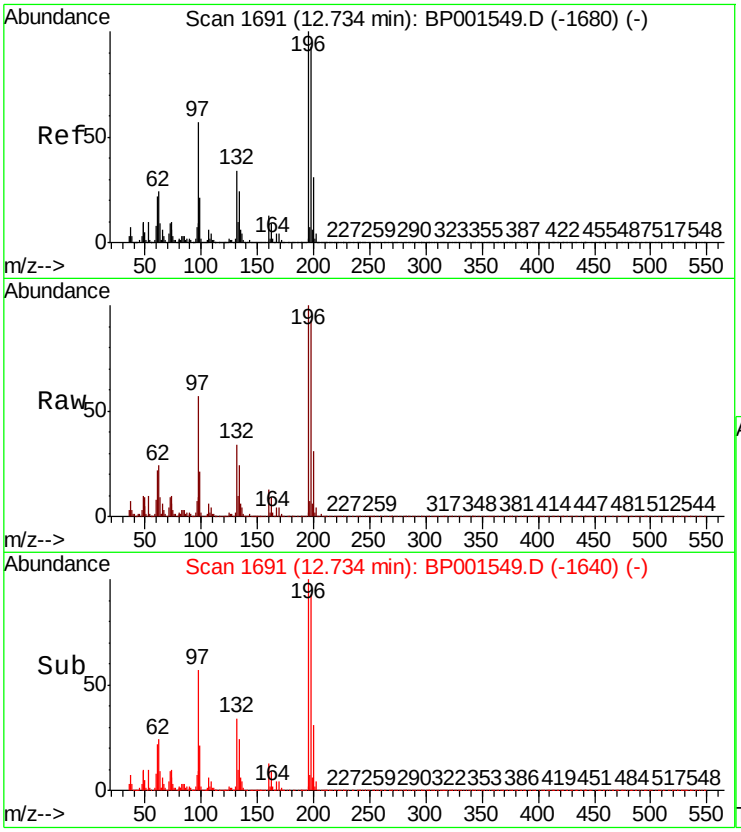


#42
2,4,6-Tribromophenol
Concen: 98.577 ng
RT: 15.81 min Scan# 2214
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:330 Resp: 94538

Ion	Ratio	Lower	Upper
330	100		
332	97.2	77.8	116.6
141	35.9	28.7	43.1



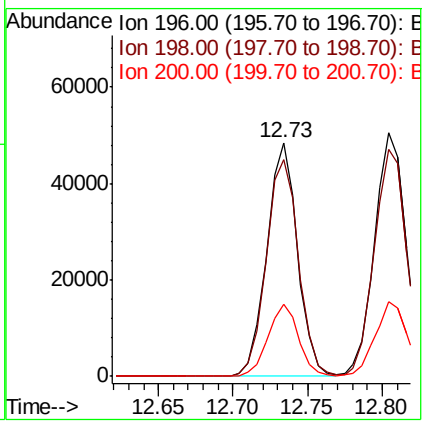


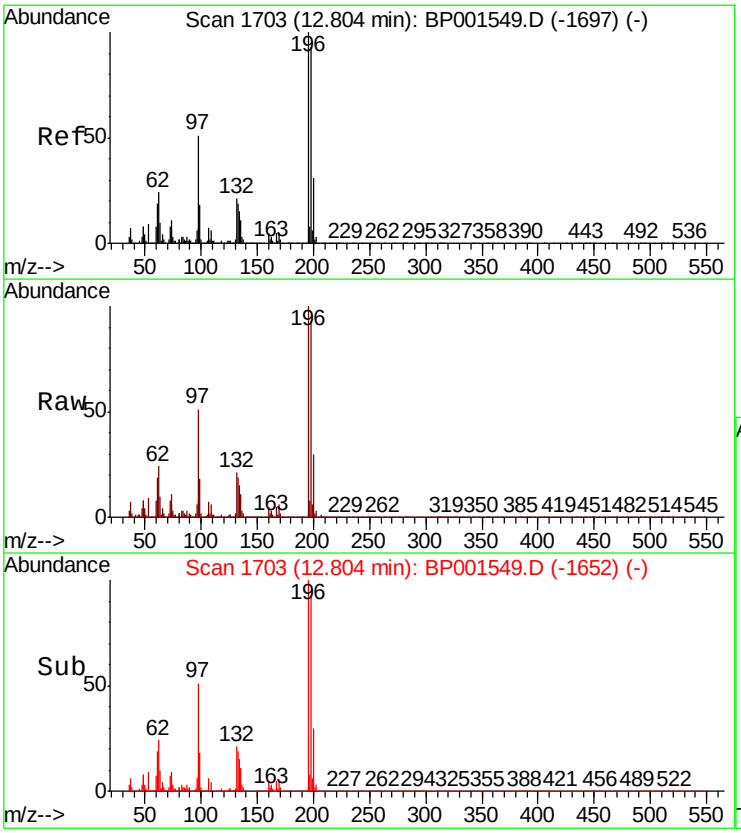
#43
2,4,6-Trichlorophenol
Concen: 39.148 ng
RT: 12.73 min Scan# 1691
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:196 Resp: 69333

Ion	Ratio	Lower	Upper
196	100		
198	92.8	74.2	111.4
200	30.8	24.6	37.0

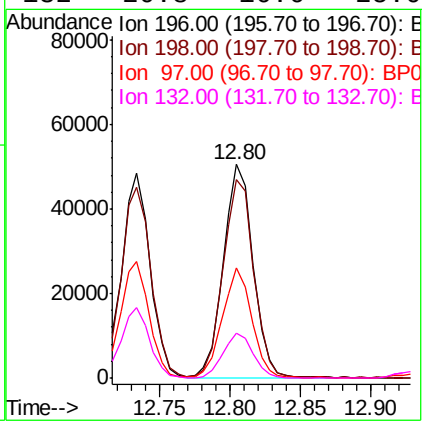


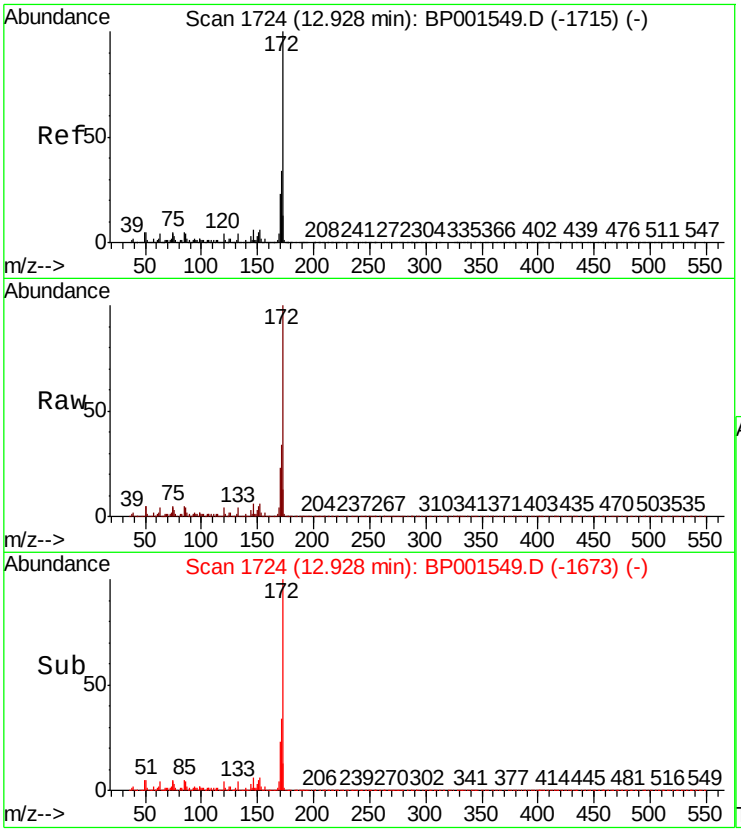


#44
2,4,5-Trichlorophenol
Concen: 40.214 ng
RT: 12.80 min Scan# 1703
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:196 Resp: 74079

Ion	Ratio	Lower	Upper
196	100		
198	93.2	74.6	111.8
97	51.3	41.0	61.6
132	20.8	16.6	25.0



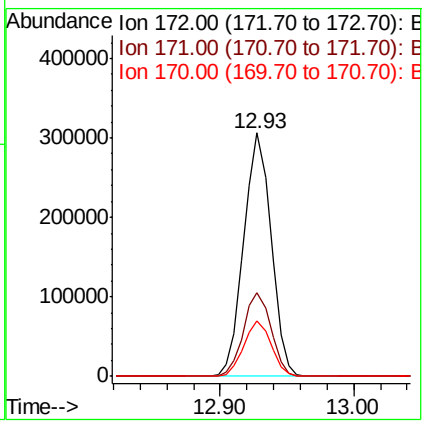


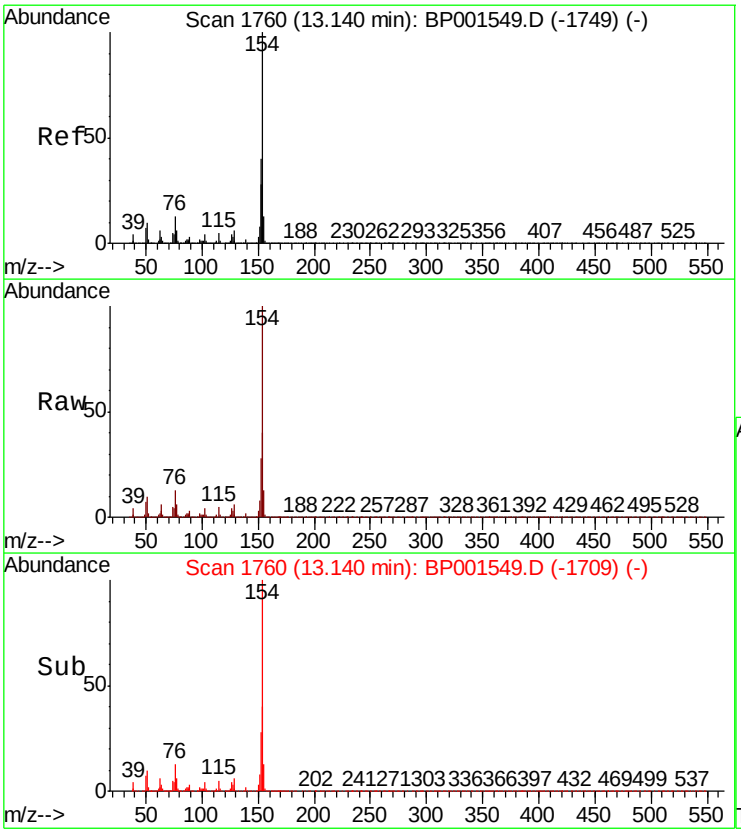
#45
2-Fluorobiphenyl
Concen: 75.159 ng
RT: 12.93 min Scan# 1724
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:172 Resp: 433133

Ion	Ratio	Lower	Upper
172	100		
171	34.5	27.6	41.4
170	22.9	18.3	27.5

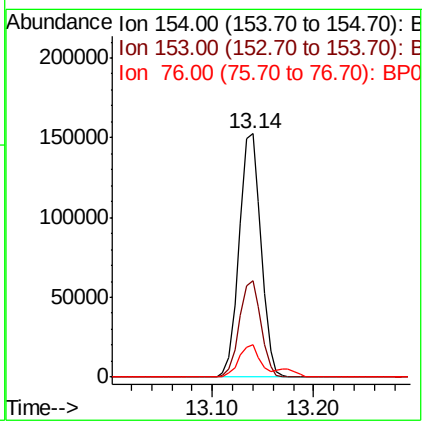


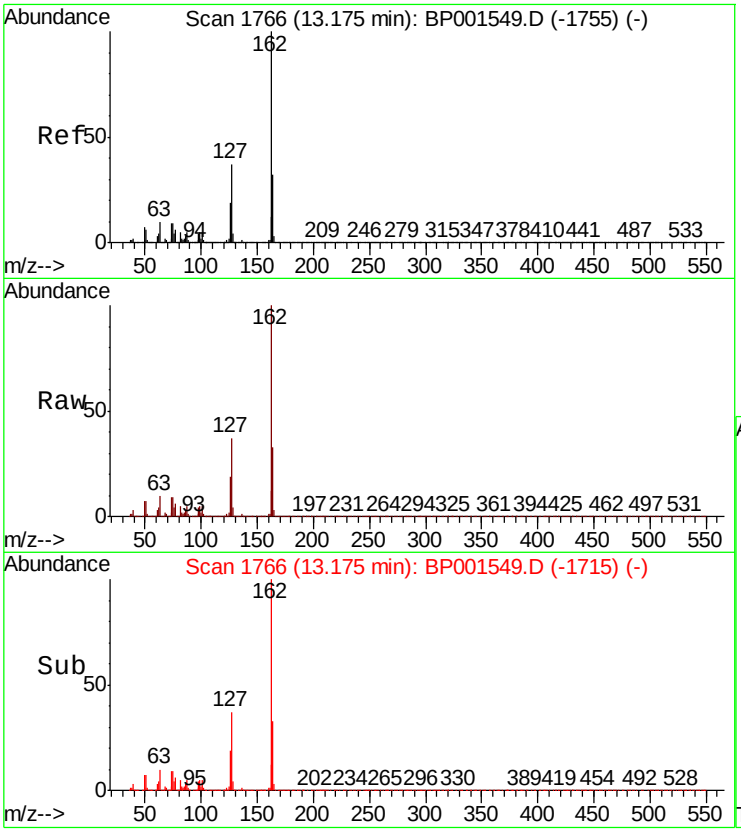


#46
1,1'-Biphenyl
Concen: 35.463 ng
RT: 13.14 min Scan# 1760
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:154 Resp: 227123

Ion	Ratio	Lower	Upper
154	100		
153	39.5	19.5	59.5
76	13.1	0.0	33.1



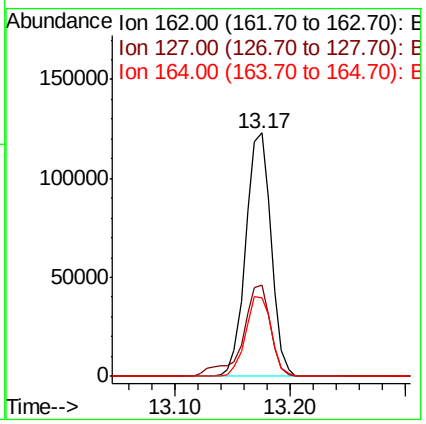


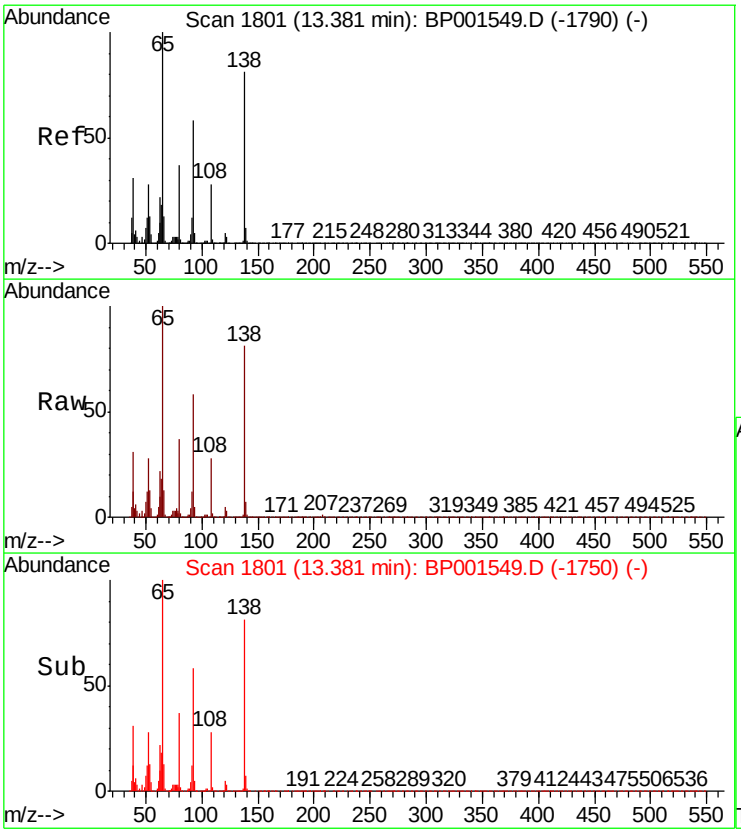
#47
2-Chloronaphthalene
Concen: 35.598 ng
RT: 13.17 min Scan# 1766
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:162 Resp: 187247

Ion	Ratio	Lower	Upper
162	100		
127	37.4	29.9	44.9
164	32.5	26.0	39.0

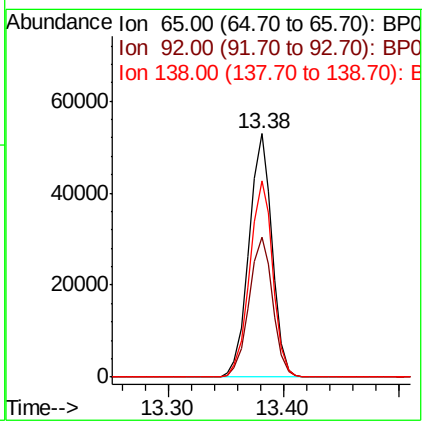


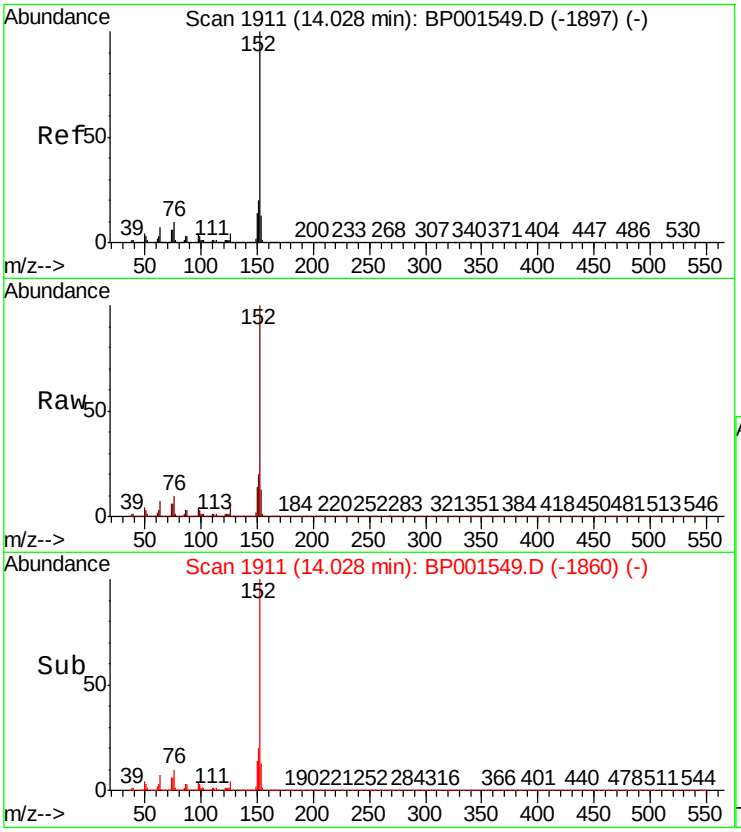


#48
2-Nitroaniline
Concen: 47.983 ng
RT: 13.38 min Scan# 1801
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion: 65 Resp: 73729

Ion	Ratio	Lower	Upper
65	100		
92	57.7	46.2	69.2
138	80.9	64.7	97.1



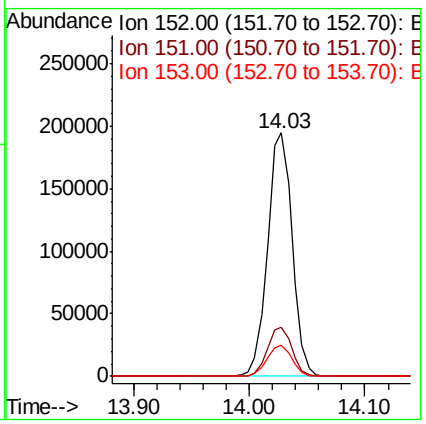


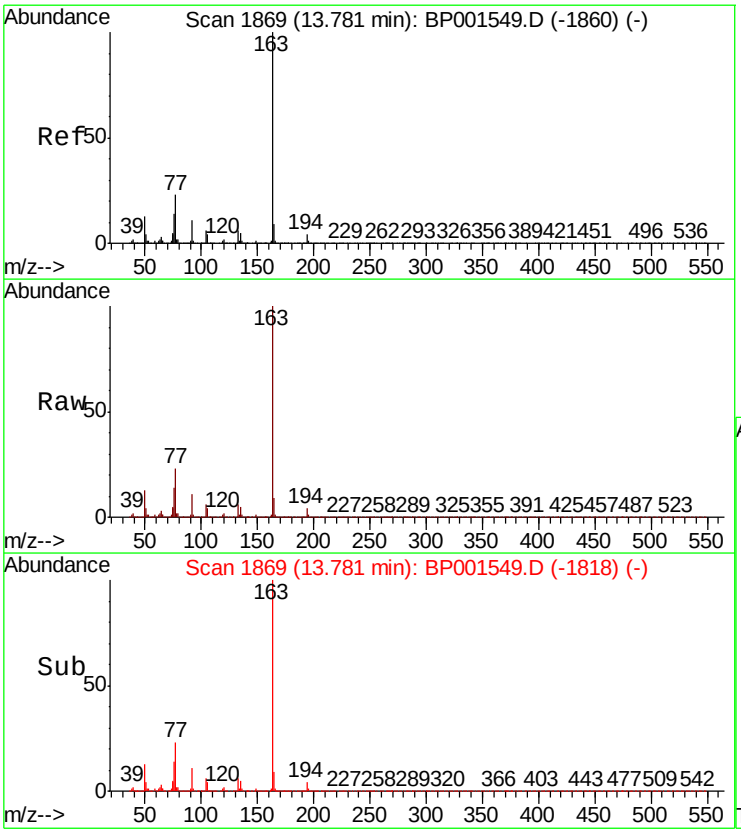
#49
Acenaphthylene
Concen: 36.237 ng
RT: 14.03 min Scan# 1911
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 289086

Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.9	23.9
153	13.0	10.4	15.6

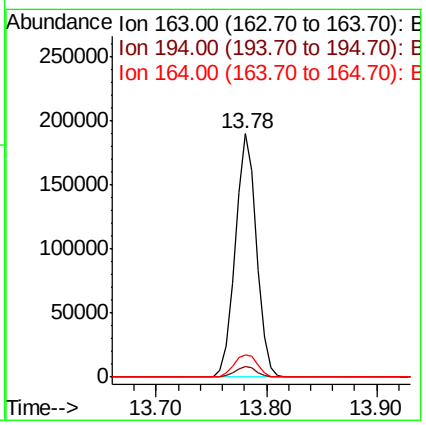


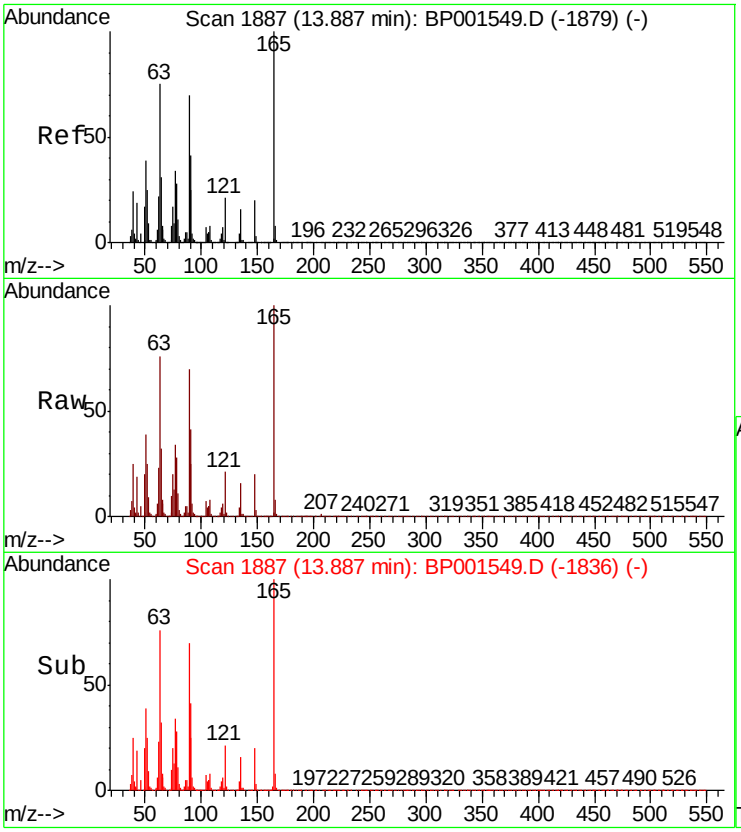


#50
Dimethylphthalate
Concen: 38.461 ng
RT: 13.78 min Scan# 1869
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:163 Resp: 254760

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.6	5.4
164	9.4	7.5	11.3



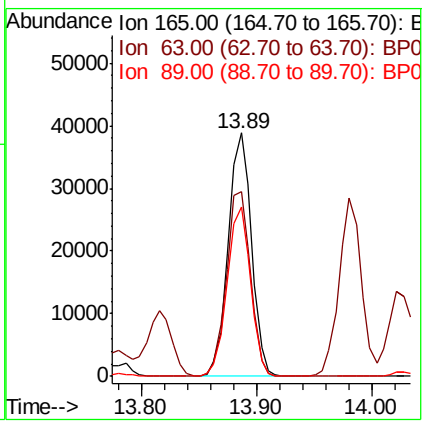


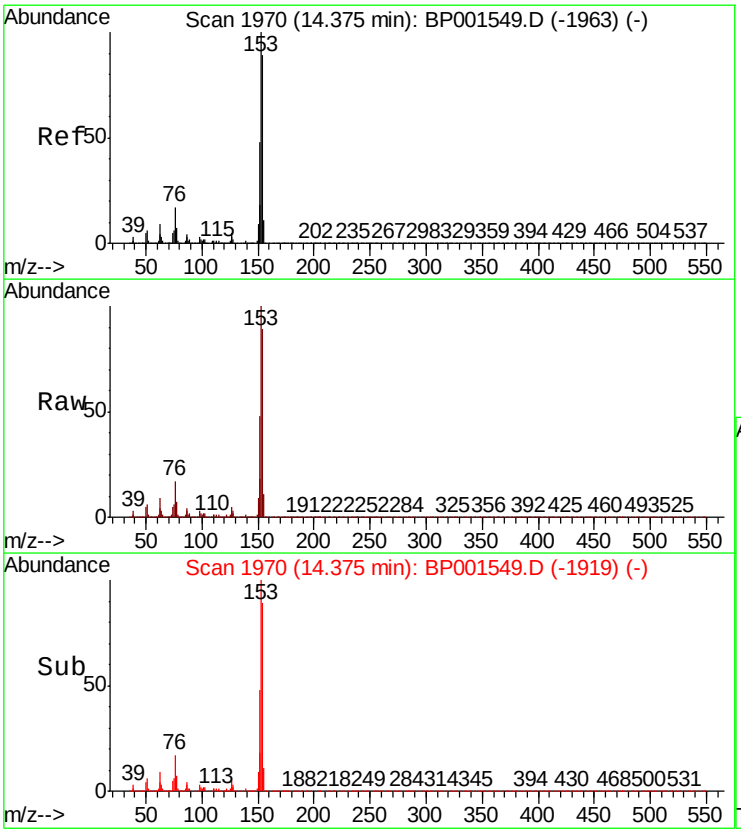
#51
2,6-Dinitrotoluene
Concen: 41.592 ng
RT: 13.89 min Scan# 1887
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:165 Resp: 54181

Ion	Ratio	Lower	Upper
165	100		
63	76.1	60.9	91.3
89	69.6	55.7	83.5

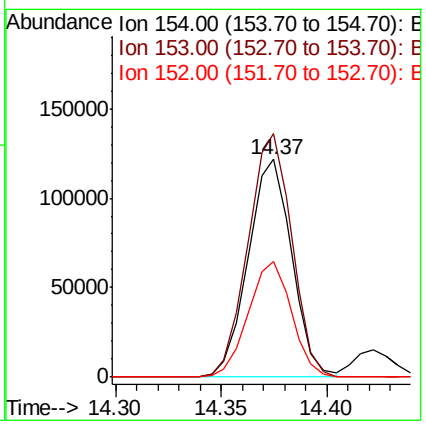


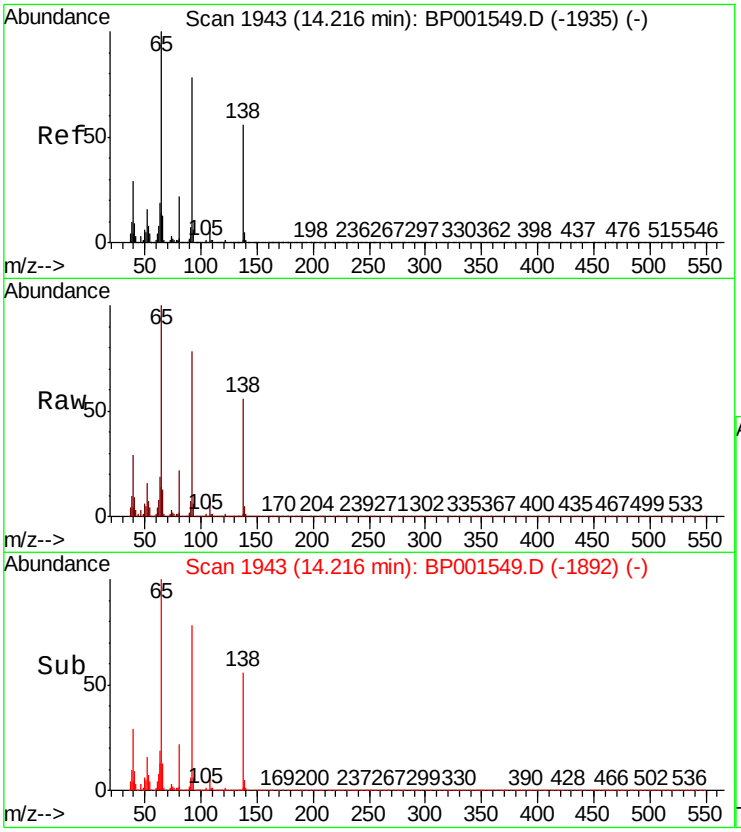


#52
Acenaphthene
Concen: 34.964 ng
RT: 14.37 min Scan# 1970
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:154 Resp: 175052

Ion	Ratio	Lower	Upper
154	100		
153	111.8	89.4	134.2
152	53.3	42.6	64.0



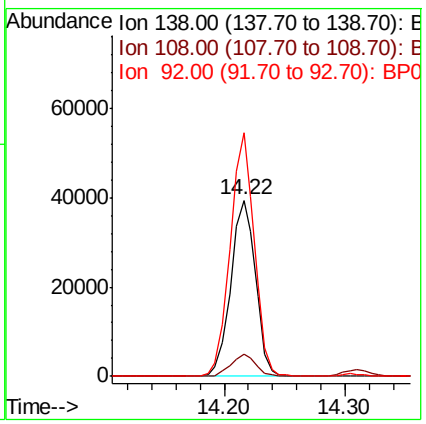


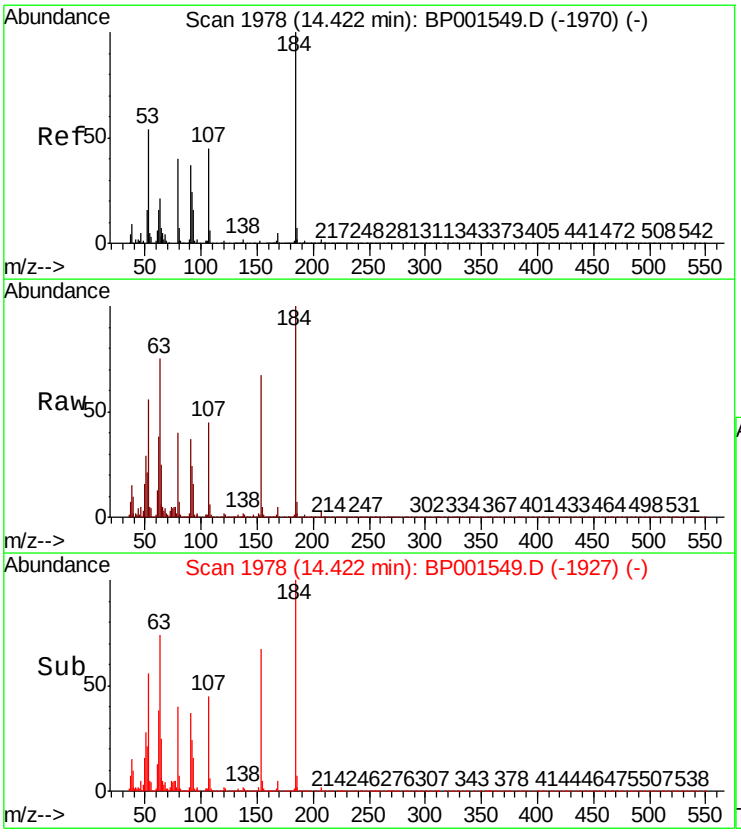
#53
3-Nitroaniline
Concen: 38.359 ng
RT: 14.22 min Scan# 1943
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:138 Resp: 56356

Ion	Ratio	Lower	Upper
138	100		
108	12.4	9.9	14.9
92	138.3	110.6	166.0

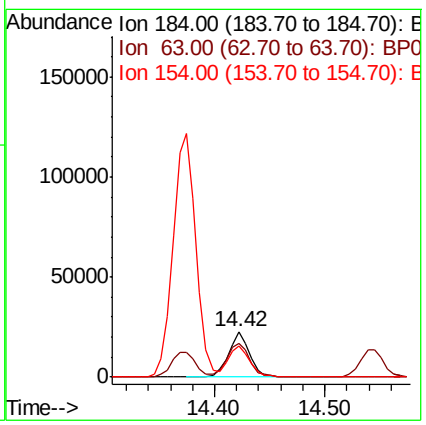


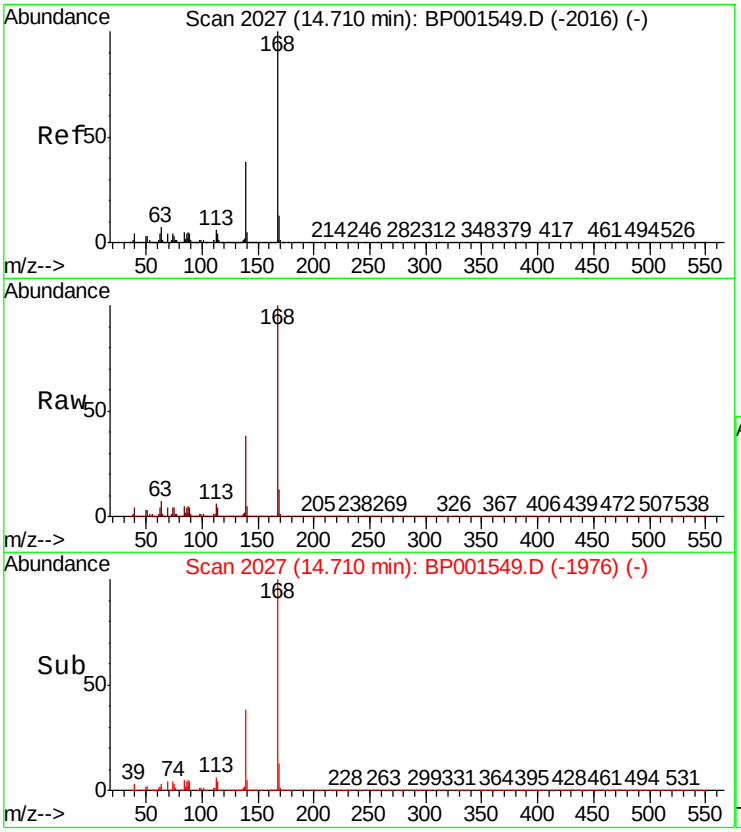


#54
2,4-Dinitrophenol
Concen: 63.115 ng
RT: 14.42 min Scan# 1978
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:184 Resp: 30036

Ion	Ratio	Lower	Upper
184	100		
63	74.6	59.7	89.5
154	67.4	53.9	80.9



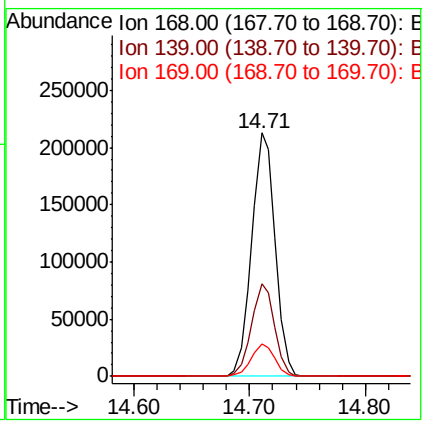


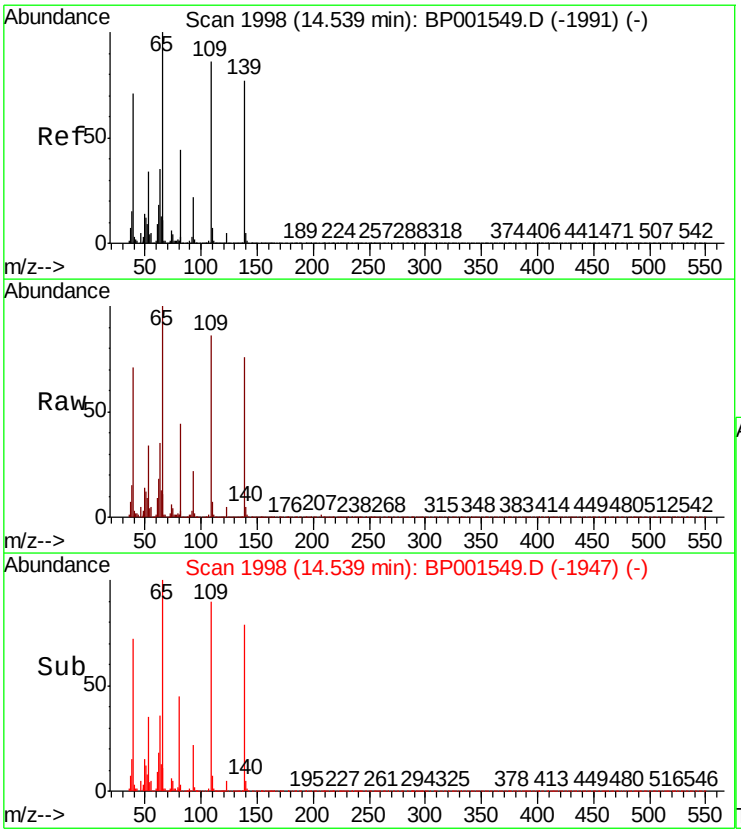
#55
Dibenzofuran
Concen: 39.282 ng
RT: 14.71 min Scan# 2027
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:168 Resp: 301263

Ion	Ratio	Lower	Upper
168	100		
139	37.8	30.2	45.4
169	13.3	10.6	16.0

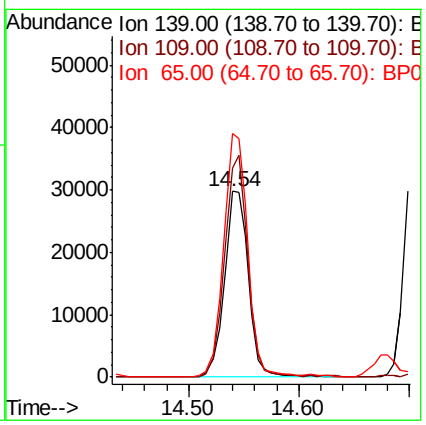


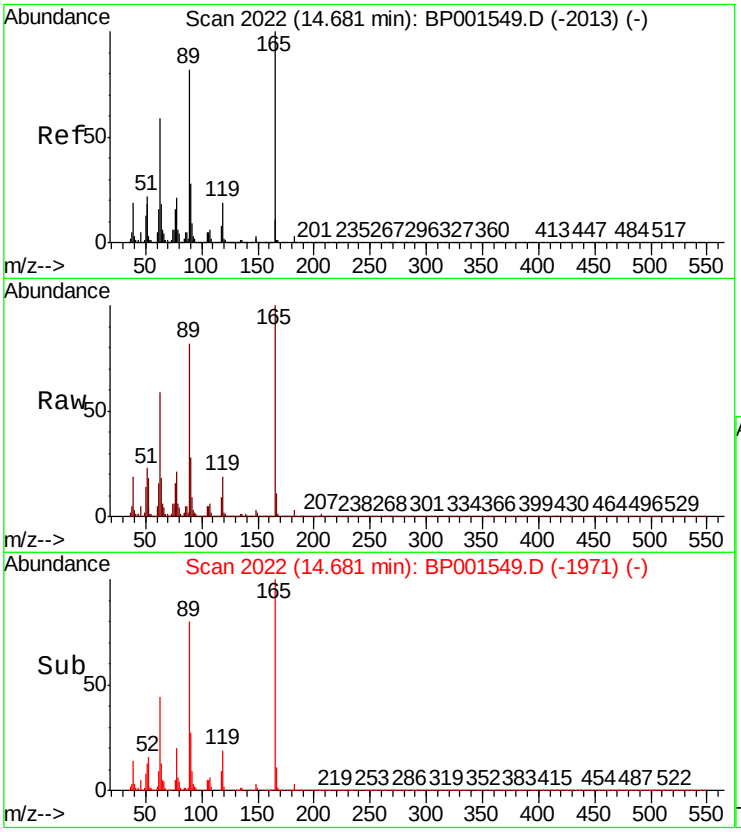


#56
4-Nitrophenol
Concen: 41.330 ng
RT: 14.54 min Scan# 1998
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:139 Resp: 45409

Ion	Ratio	Lower	Upper
139	100		
109	112.7	92.7	132.7
65	131.1	111.1	151.1



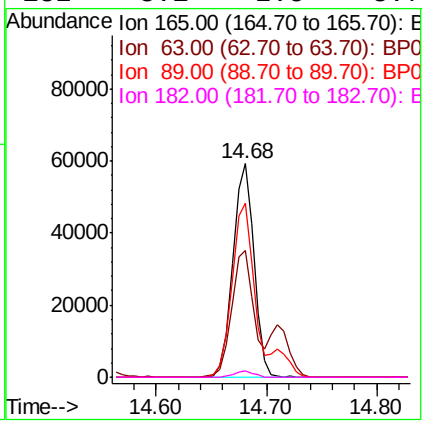


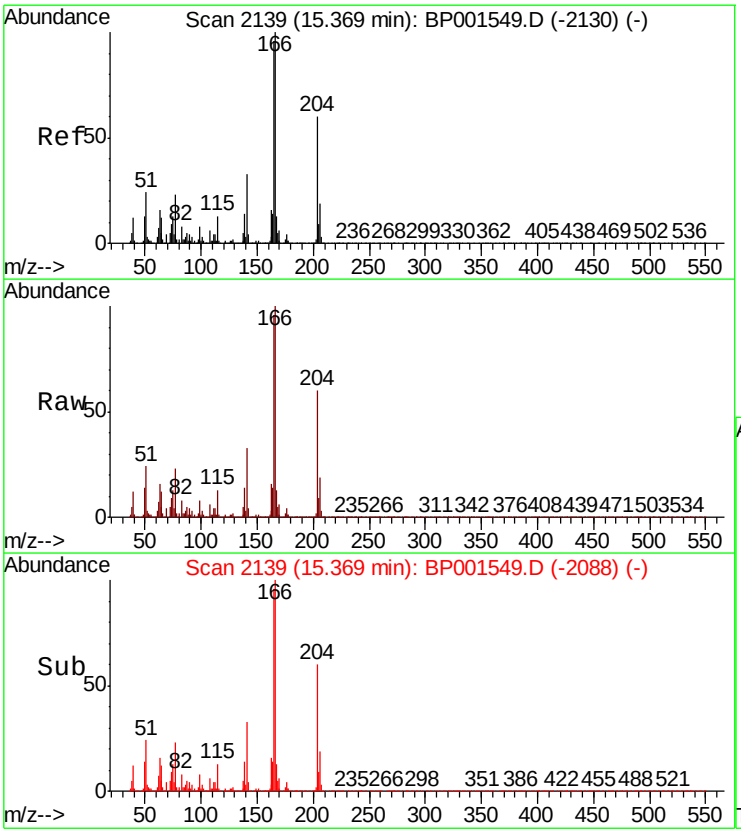
#57
2,4-Dinitrotoluene
Concen: 45.277 ng
RT: 14.68 min Scan# 2022
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:165 Resp: 79517

Ion	Ratio	Lower	Upper
165	100		
63	59.1	47.3	70.9
89	81.7	65.4	98.0
182	3.1	2.5	3.7

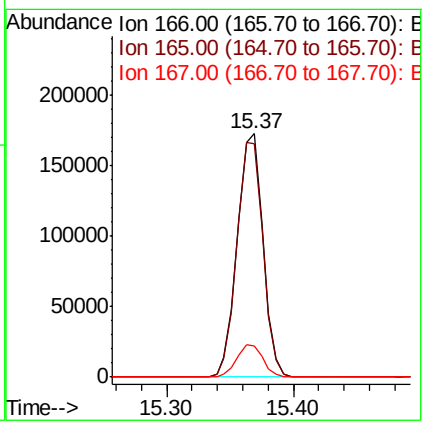


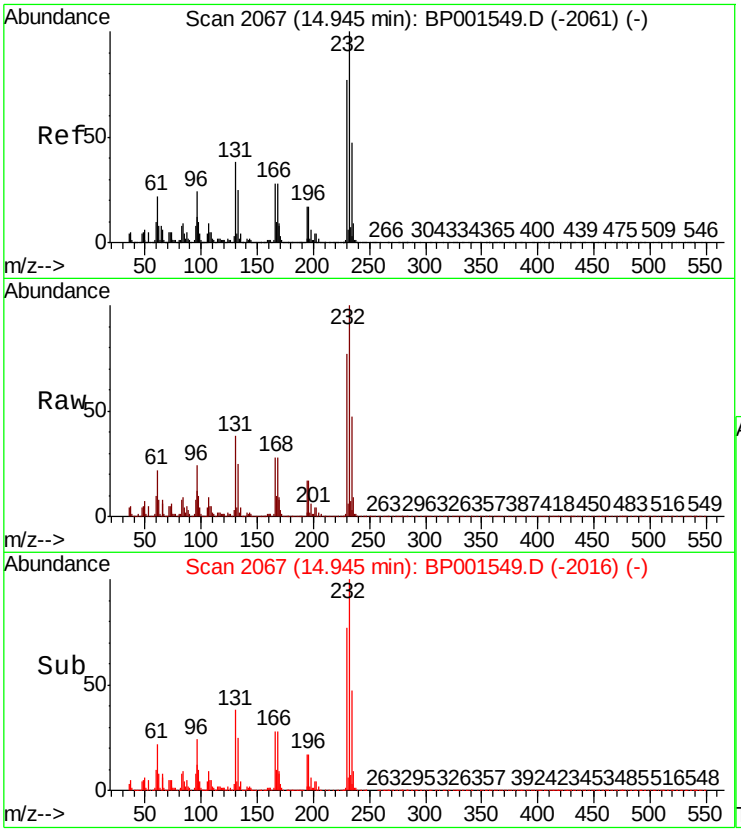


#58
Fluorene
Concen: 41.431 ng
RT: 15.37 min Scan# 2139
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:166 Resp: 242027

Ion	Ratio	Lower	Upper
166	100		
165	96.1	76.9	115.3
167	12.9	10.3	15.5



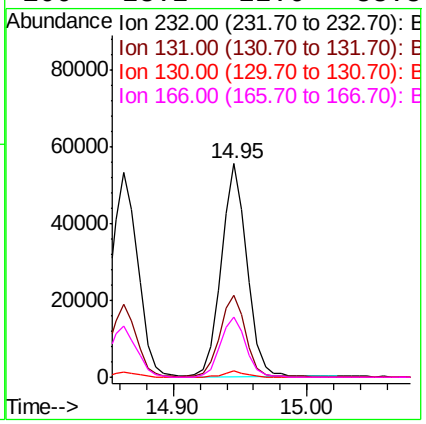


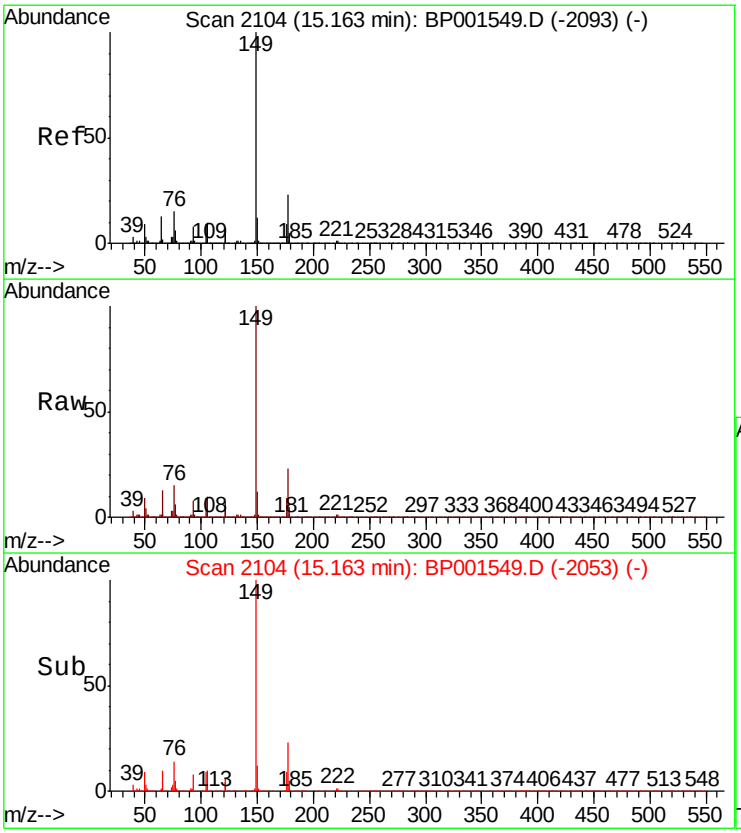
#59
2,3,4,6-Tetrachlorophenol
Concen: 46.525 ng
RT: 14.95 min Scan# 2067
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:232 Resp: 74803

Ion	Ratio	Lower	Upper
232	100		
131	39.1	31.3	46.9
130	2.5	2.0	3.0
166	28.2	22.6	33.8

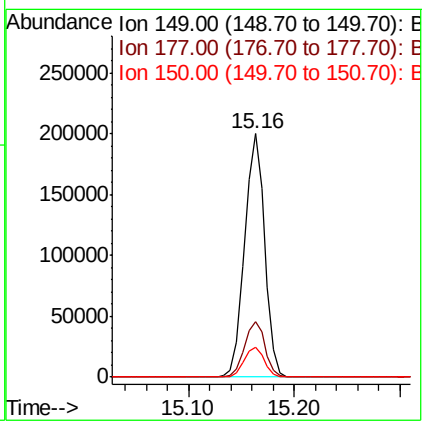


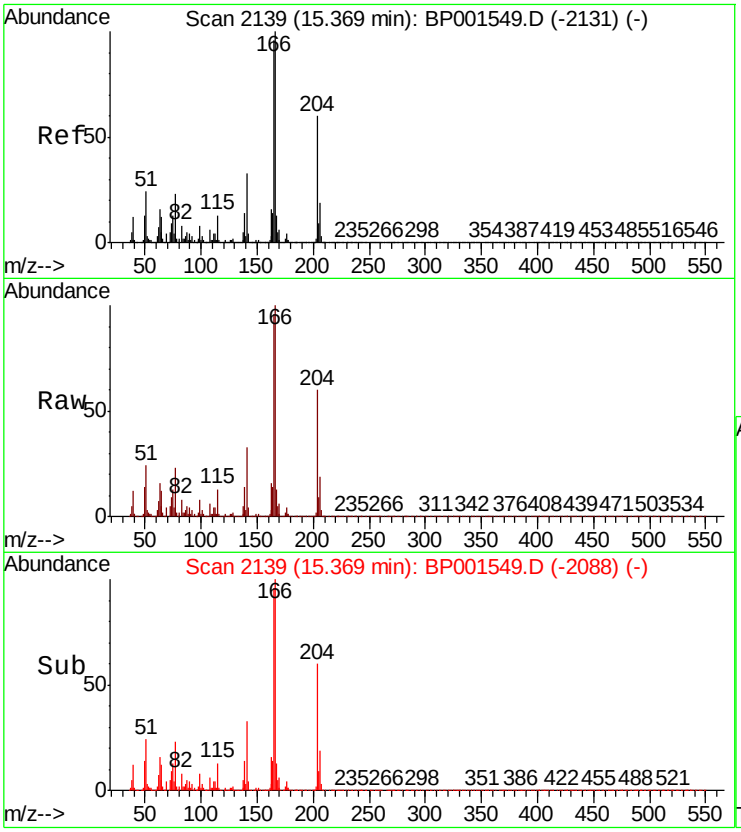


#60
Diethylphthalate
Concen: 39.422 ng
RT: 15.16 min Scan# 2104
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:149 Resp: 262846

Ion	Ratio	Lower	Upper
149	100		
177	23.0	18.4	27.6
150	12.5	10.0	15.0



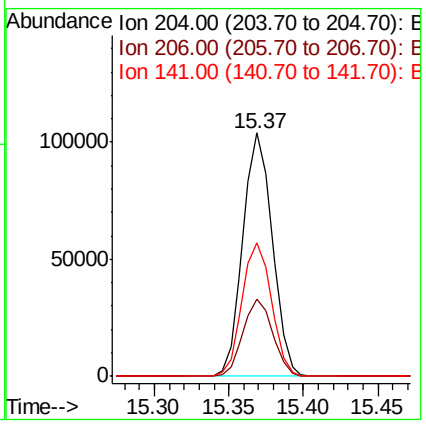


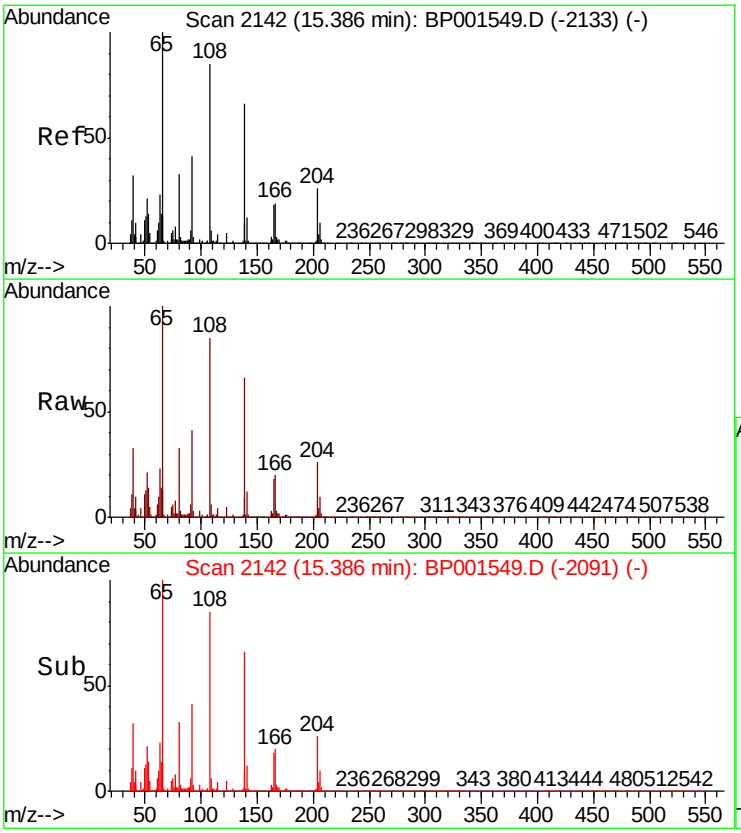
#61
4-Chlorophenyl-phenylether
Concen: 45.016 ng
RT: 15.37 min Scan# 2139
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:204 Resp: 141841

Ion	Ratio	Lower	Upper
204	100		
206	31.7	25.4	38.0
141	54.7	43.8	65.6

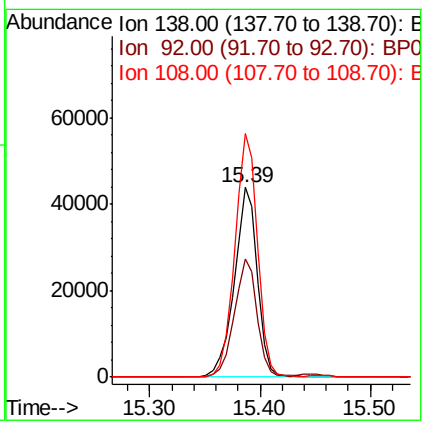


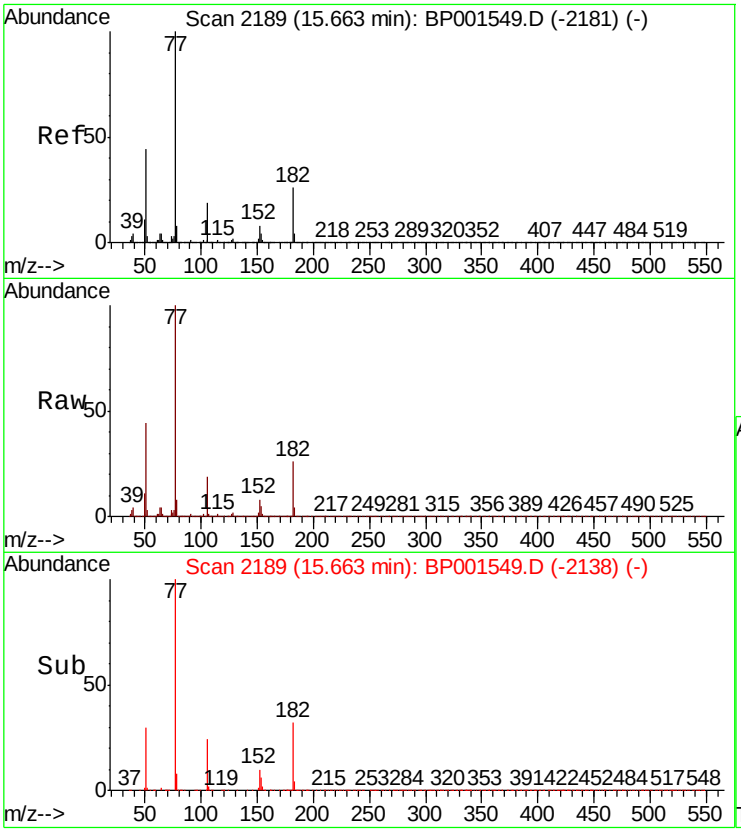


#62
4-Nitroaniline
Concen: 43.504 ng
RT: 15.39 min Scan# 2142
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:138 Resp: 64159

Ion	Ratio	Lower	Upper
138	100		
92	62.7	42.7	82.7
108	128.6	108.6	148.6



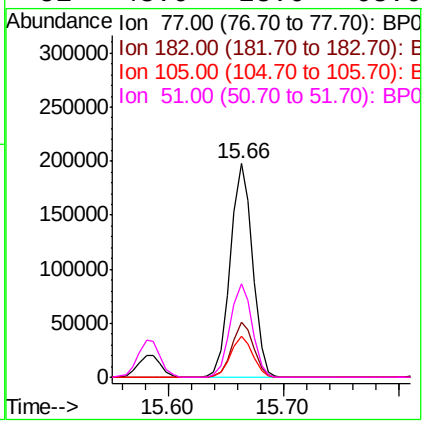


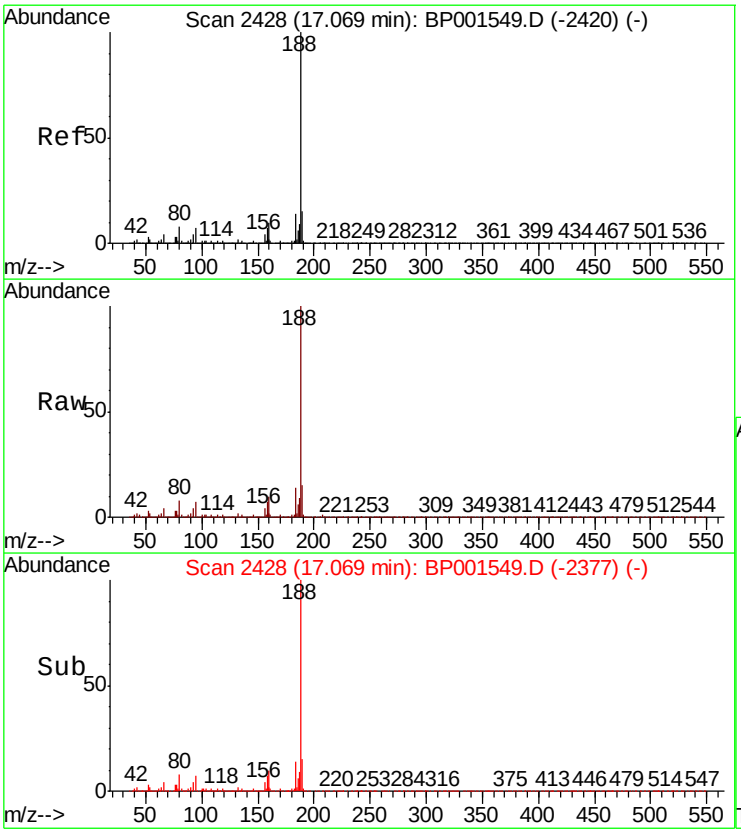
#63
Azobenzene
Concen: 40.700 ng
RT: 15.66 min Scan# 2189
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 262154

Ion	Ratio	Lower	Upper
77	100		
182	25.8	5.8	45.8
105	19.3	0.0	39.3
51	43.6	23.6	63.6

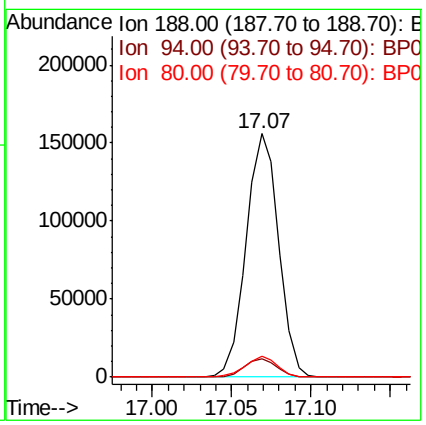


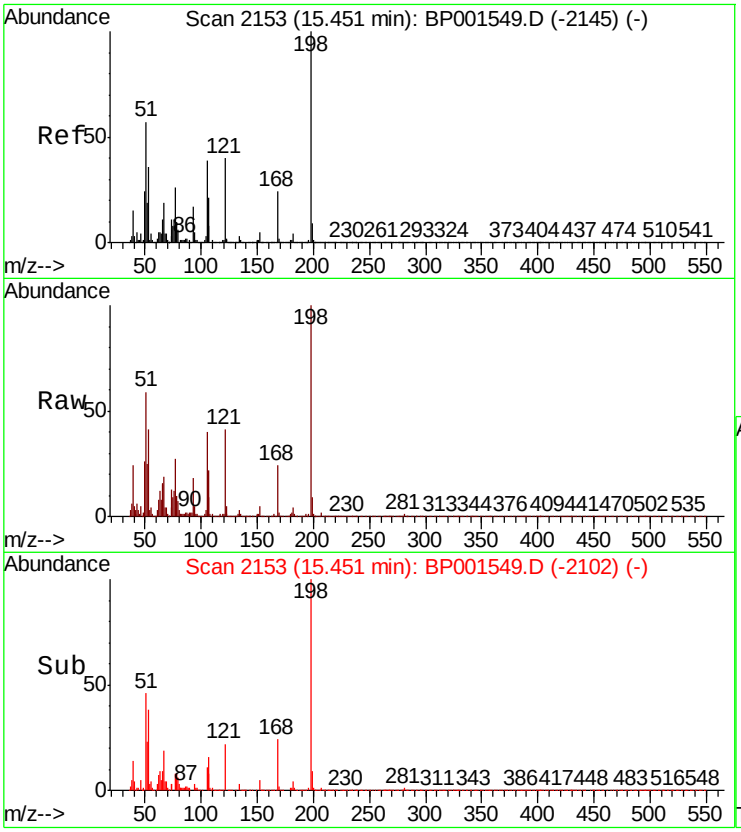


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.07 min Scan# 2428
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:188 Resp: 221376

Ion	Ratio	Lower	Upper
188	100		
94	7.4	5.9	8.9
80	8.5	6.8	10.2



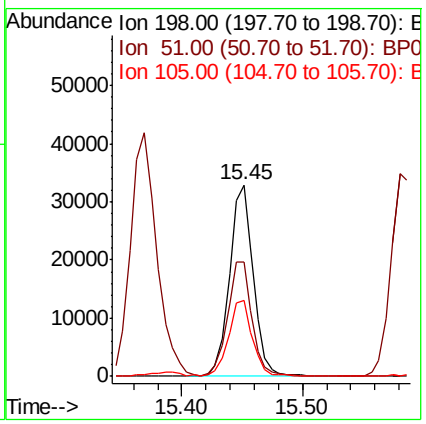


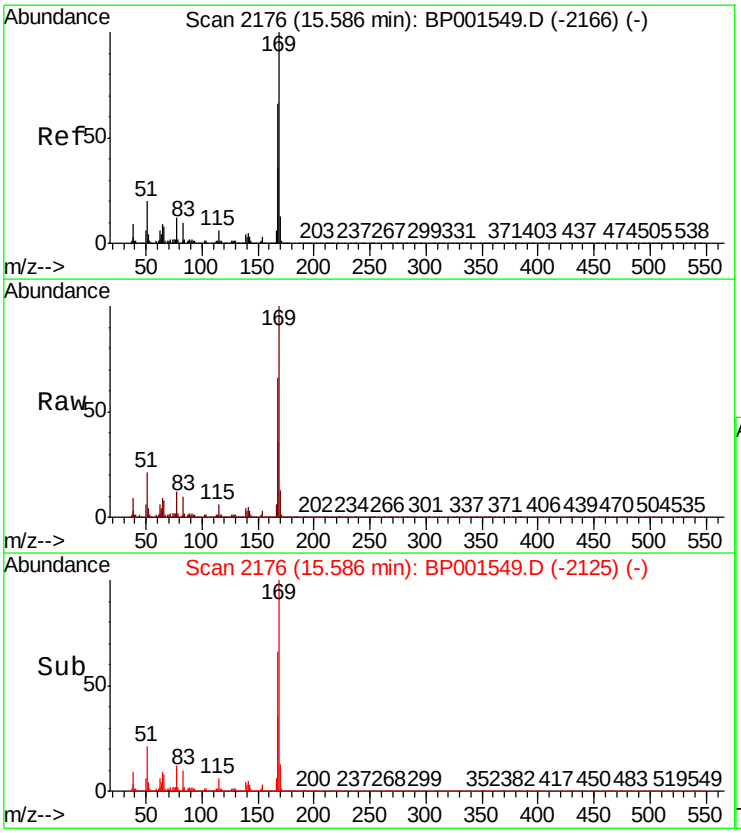
#65
4,6-Dinitro-2-methylphenol
Concen: 56.427 ng
RT: 15.45 min Scan# 2153
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:198 Resp: 44992

Ion	Ratio	Lower	Upper
198	100		
51	59.4	39.4	79.4
105	39.7	19.7	59.7

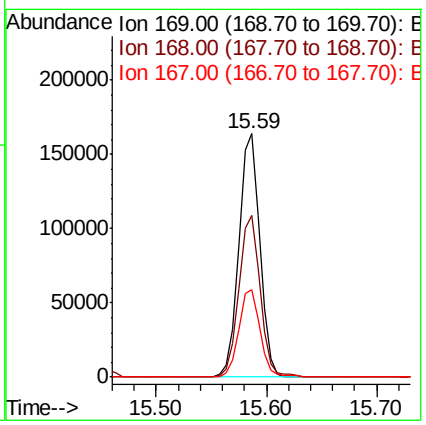


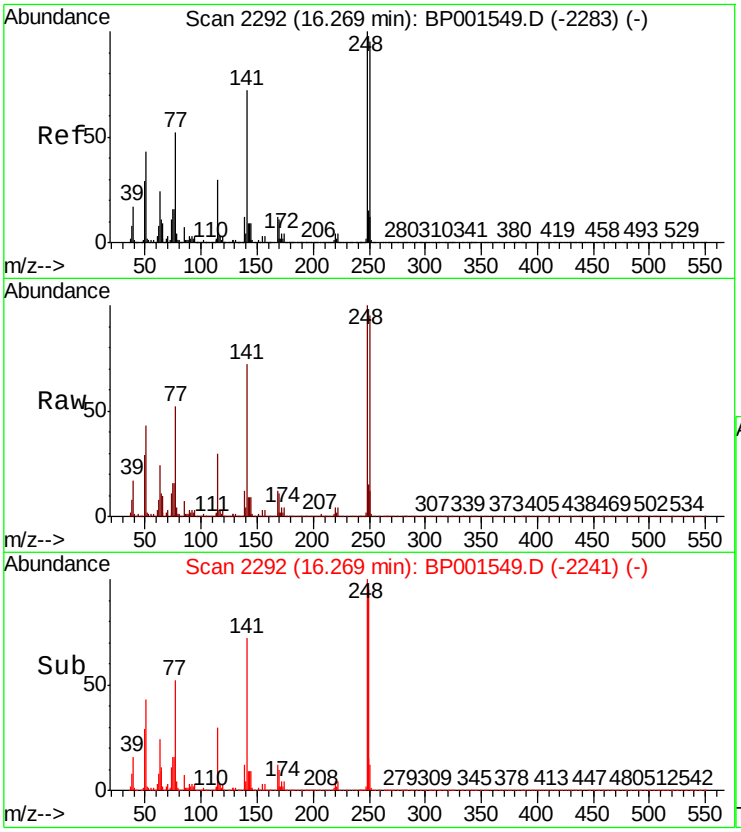


#66
n-Nitrosodiphenylamine
Concen: 33.997 ng
RT: 15.59 min Scan# 2176
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:169 Resp: 218105

Ion	Ratio	Lower	Upper
169	100		
168	66.4	53.1	79.7
167	36.1	28.9	43.3



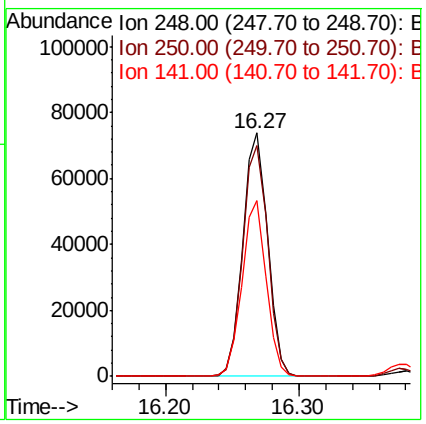


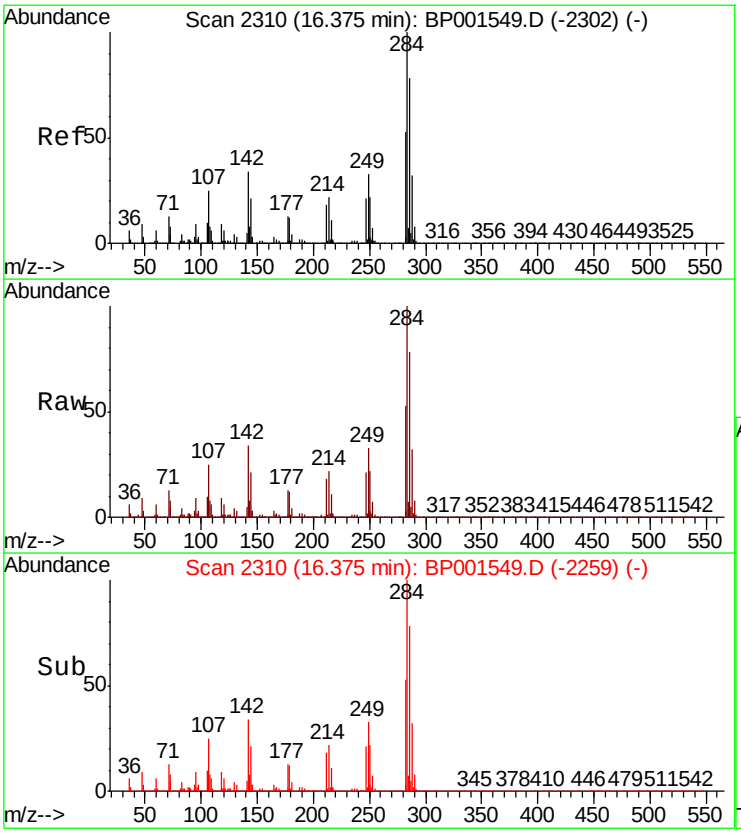
#67
4-Bromophenyl-phenylether
Concen: 38.309 ng
RT: 16.27 min Scan# 2292
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:248 Resp: 93924

Ion	Ratio	Lower	Upper
248	100		
250	95.0	76.0	114.0
141	72.3	57.8	86.8

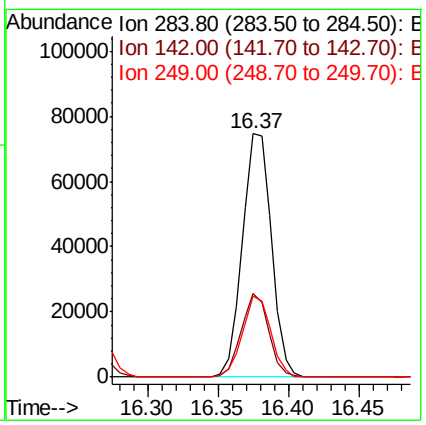


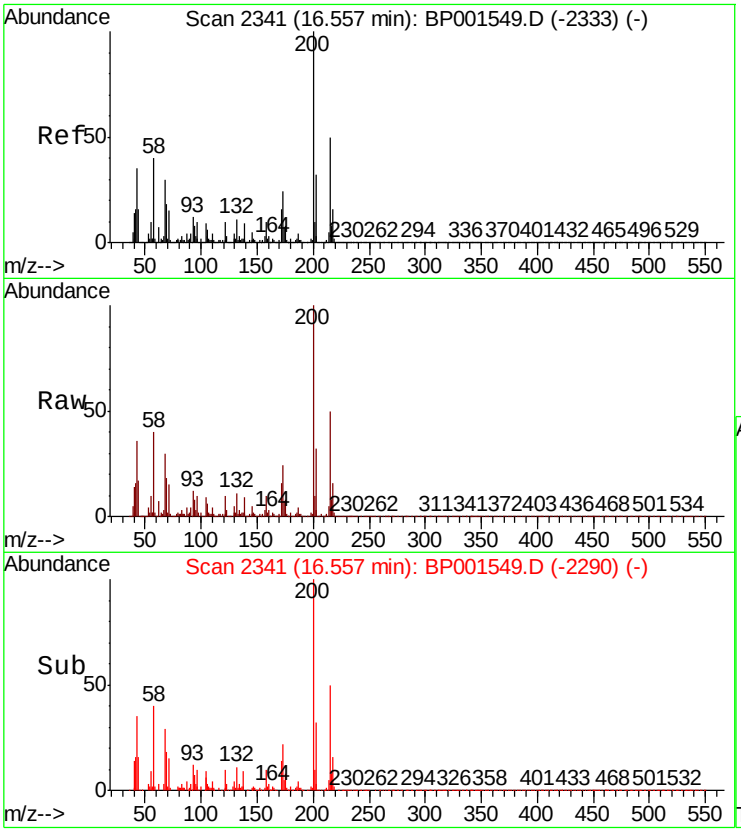


#68
Hexachlorobenzene
Concen: 39.127 ng
RT: 16.37 min Scan# 2310
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:284 Resp: 107917

Ion	Ratio	Lower	Upper
284	100		
142	34.3	27.4	41.2
249	33.5	26.8	40.2



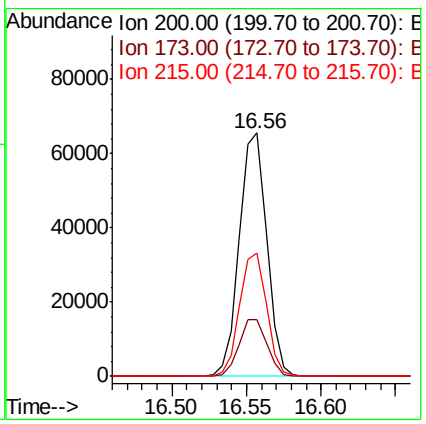


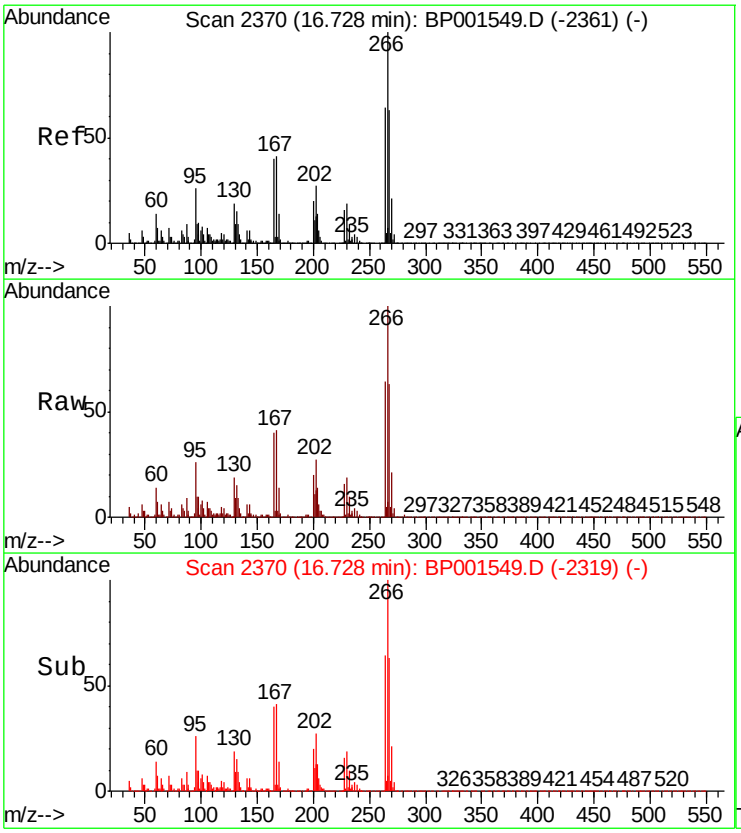
#69
Atrazine
Concen: 36.866 ng
RT: 16.56 min Scan# 2341
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:200 Resp: 83816

Ion	Ratio	Lower	Upper
200	100		
173	23.5	3.5	43.5
215	50.4	30.4	70.4

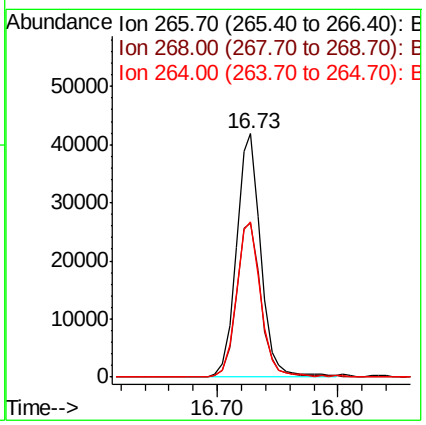


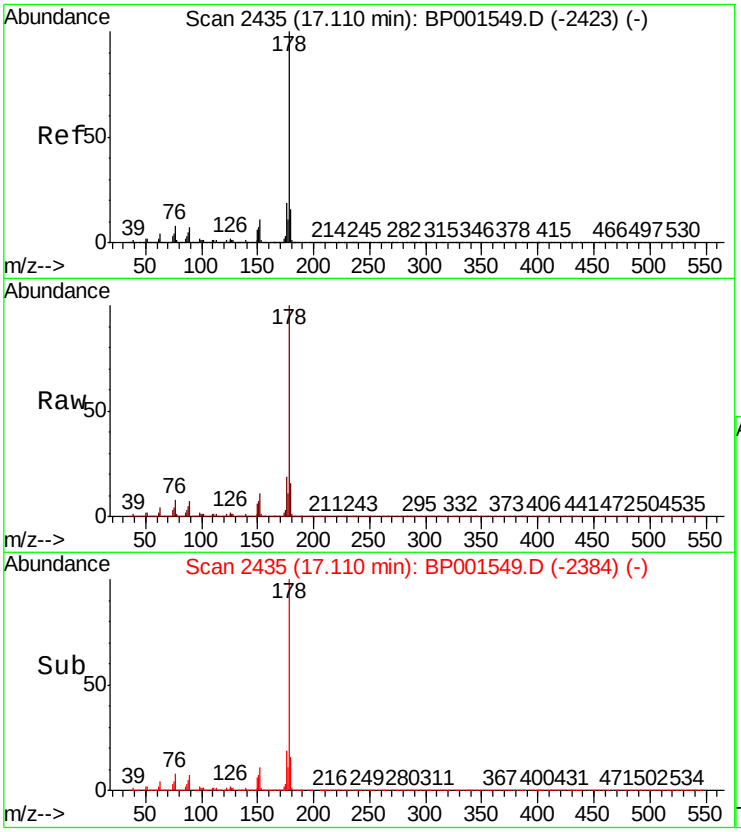


#70
Pentachlorophenol
Concen: 41.334 ng
RT: 16.73 min Scan# 2370
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:266 Resp: 58653

Ion	Ratio	Lower	Upper
266	100		
268	63.1	50.5	75.7
264	63.6	50.9	76.3



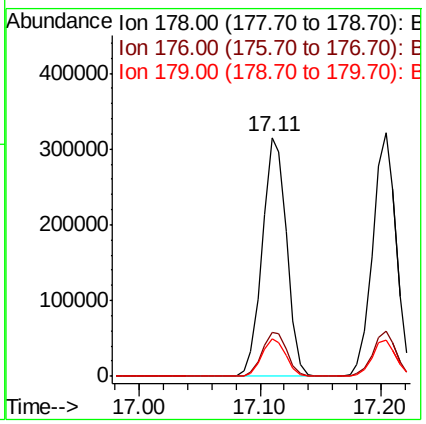


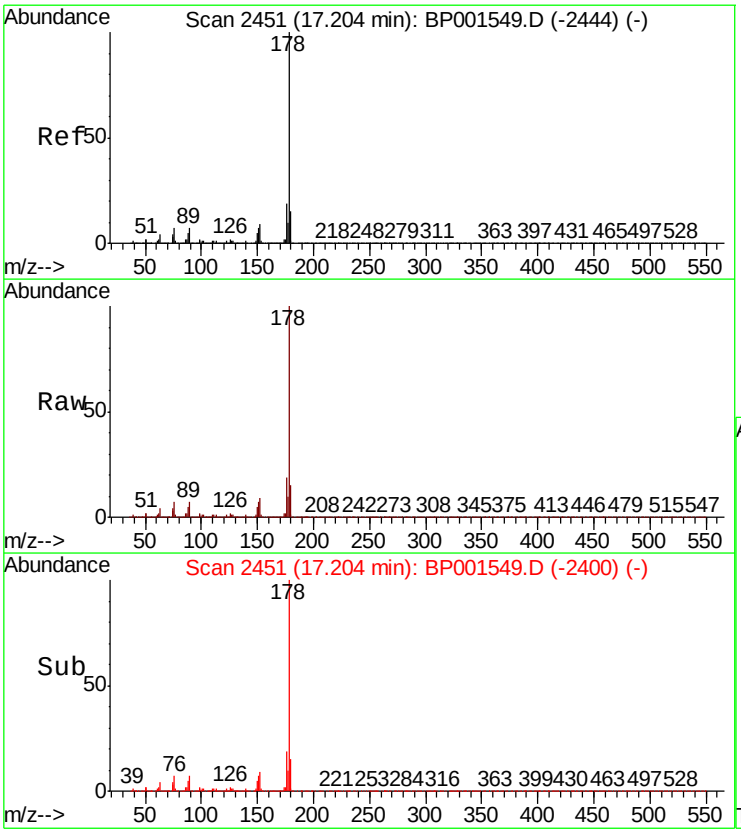
#71
Phenanthrene
Concen: 36.830 ng
RT: 17.11 min Scan# 2435
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:178 Resp: 442220

Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.9	22.3
179	15.6	12.5	18.7

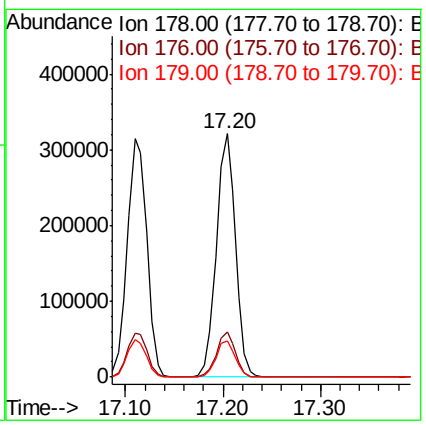


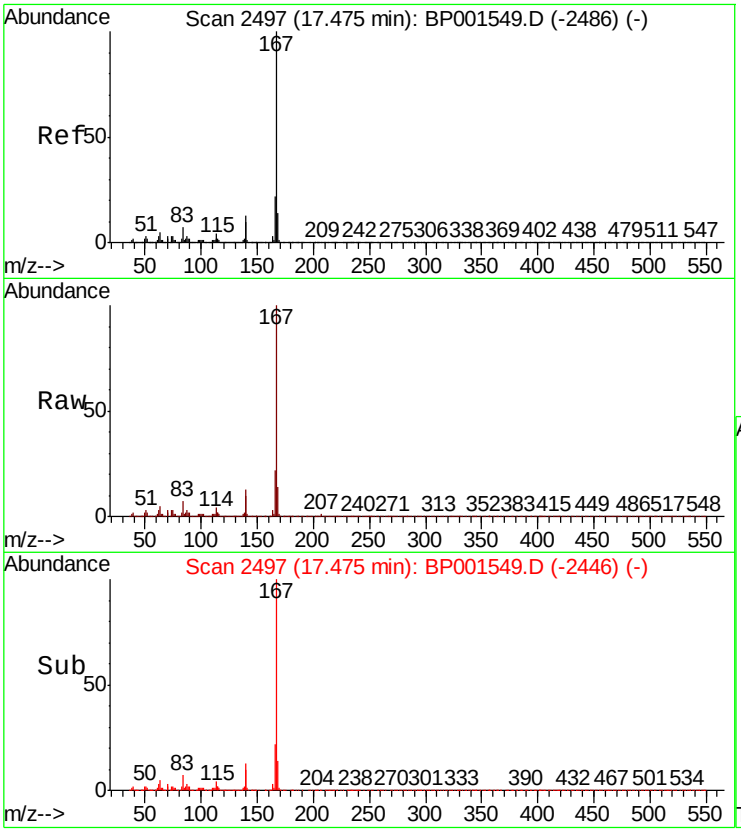


#72
Anthracene
Concen: 36.487 ng
RT: 17.20 min Scan# 2451
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:178 Resp: 434210

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.6
179	14.8	11.8	17.8



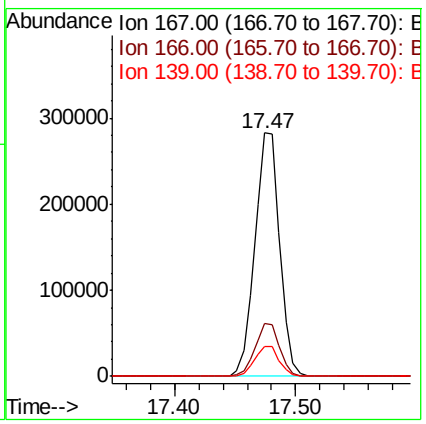


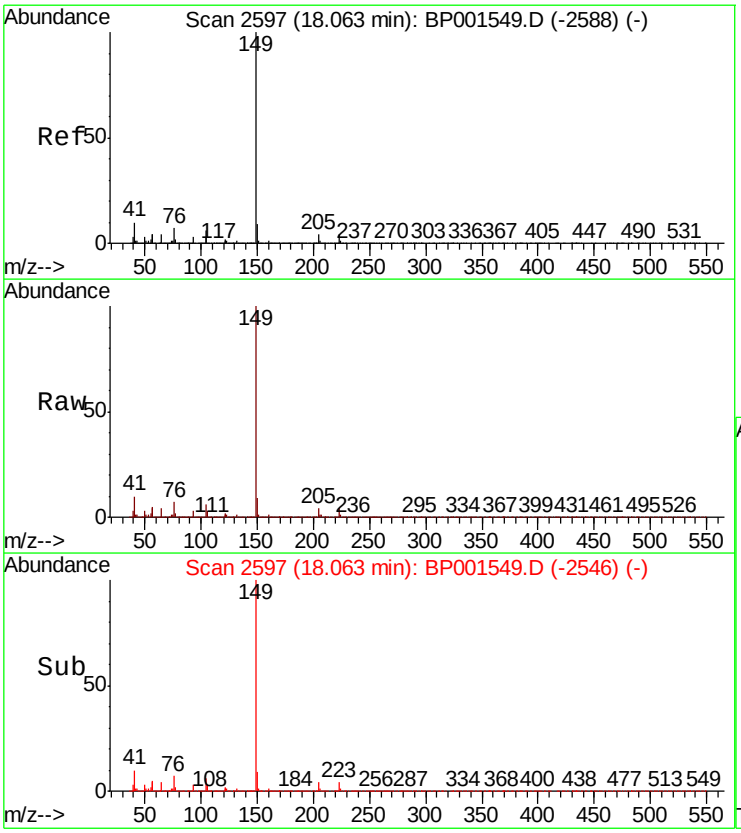
#73
Carbazole
Concen: 36.797 ng
RT: 17.47 min Scan# 2497
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:167 Resp: 405181

Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.2	25.8
139	12.5	10.0	15.0

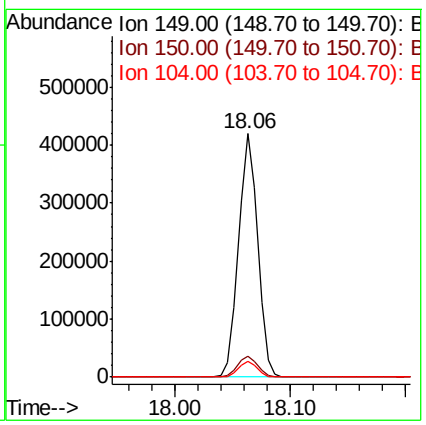


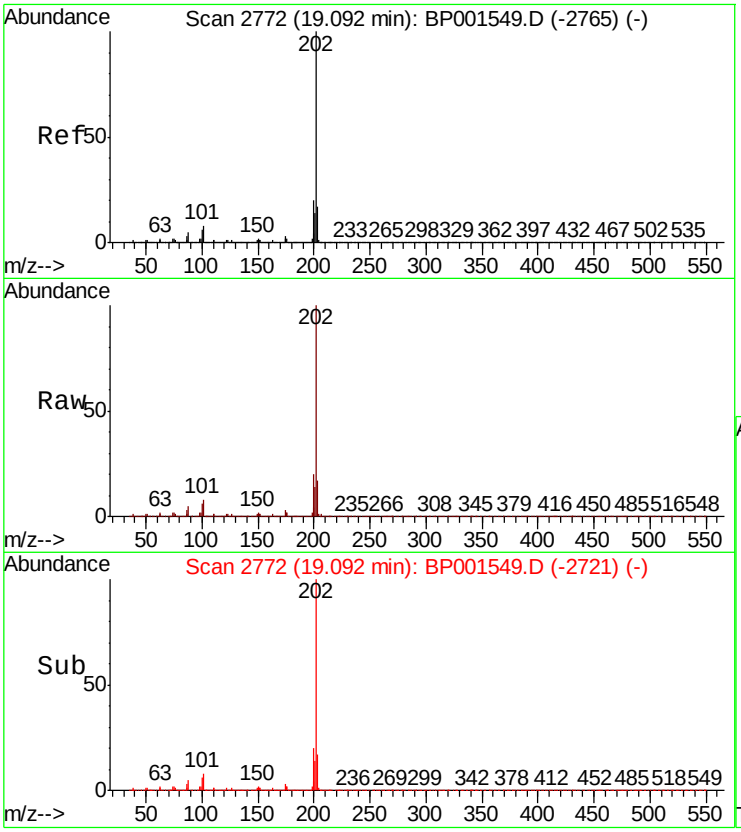


#74
Di-n-butylphthalate
Concen: 34.551 ng
RT: 18.06 min Scan# 2597
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:149 Resp: 482893

Ion	Ratio	Lower	Upper
149	100		
150	8.8	7.0	10.6
104	6.2	5.0	7.4



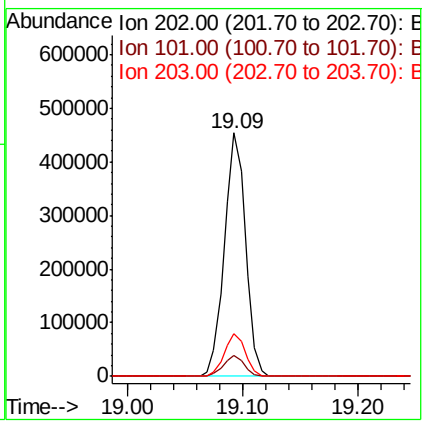


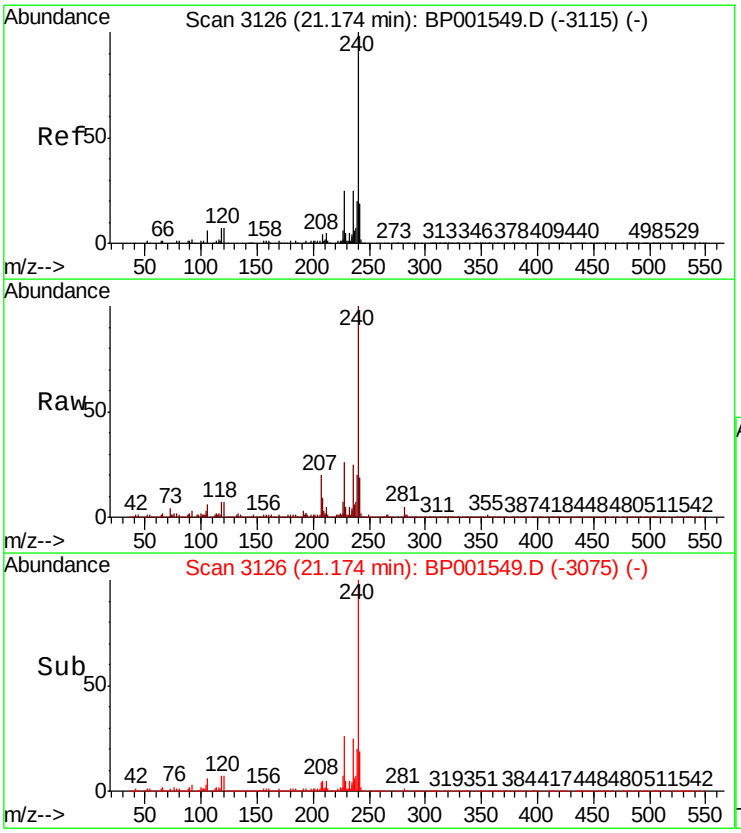
#75
Fluoranthene
Concen: 39.548 ng
RT: 19.09 min Scan# 2772
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:202 Resp: 574829

Ion	Ratio	Lower	Upper
202	100		
101	8.4	0.0	28.4
203	17.4	0.0	37.4

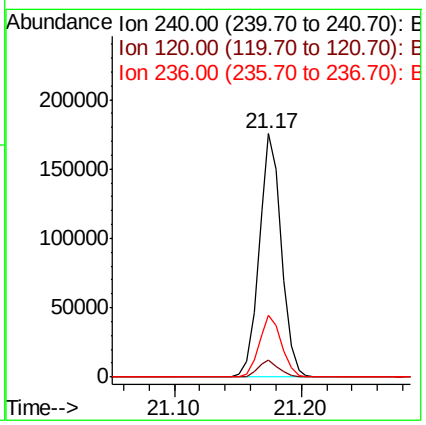


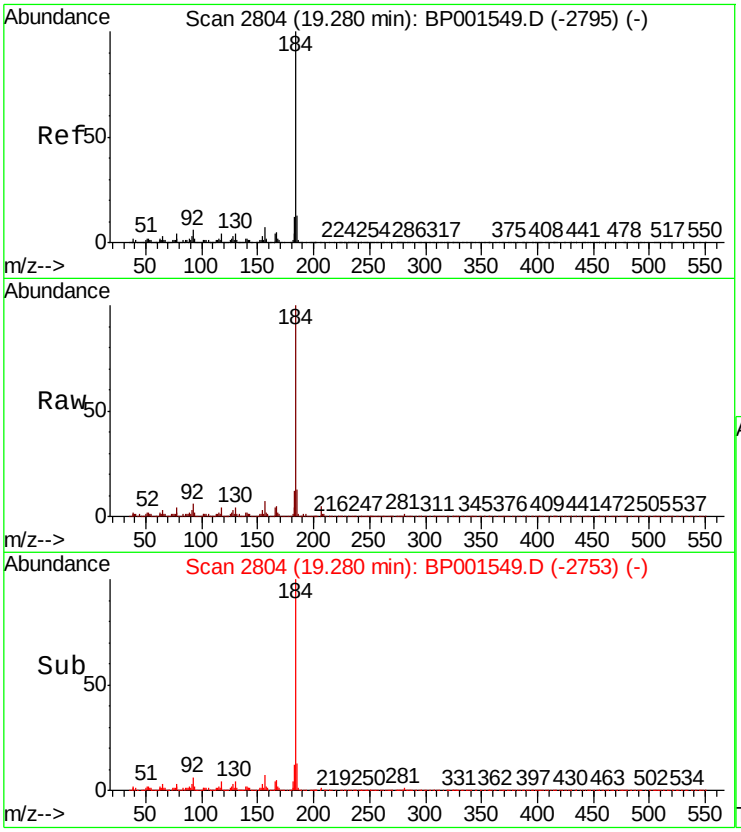


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.17 min Scan# 3126
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:240 Resp: 213630

Ion	Ratio	Lower	Upper
240	100		
120	7.1	5.7	8.5
236	25.5	20.4	30.6



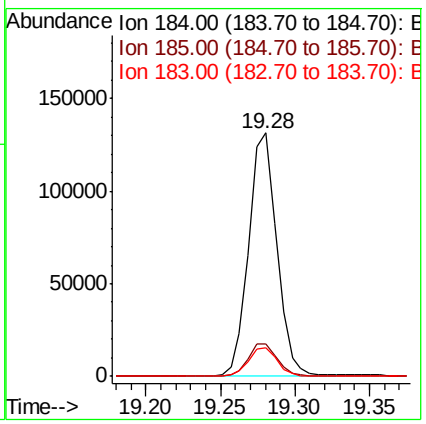


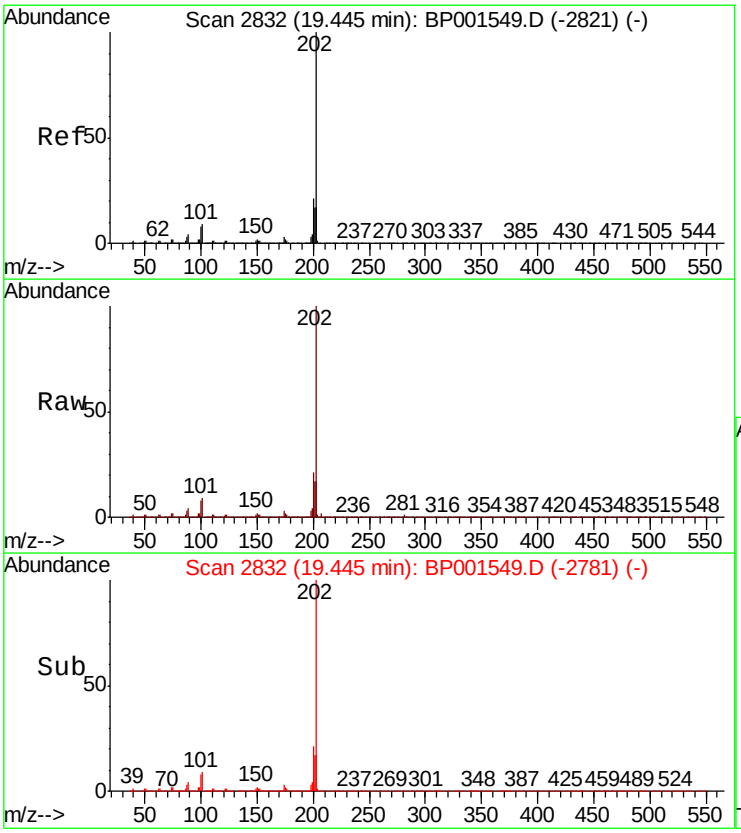
#77
Benzidine
Concen: 35.089 ng
RT: 19.28 min Scan# 2804
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:184 Resp: 171401

Ion	Ratio	Lower	Upper
184	100		
185	13.3	10.6	16.0
183	11.7	9.4	14.0

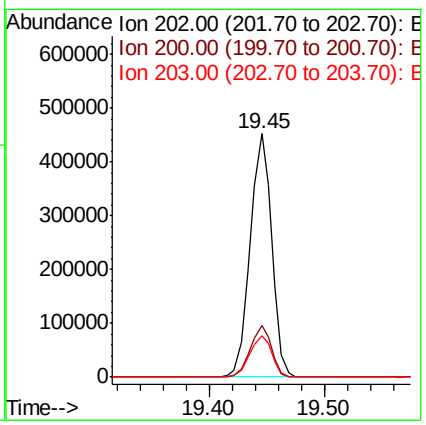


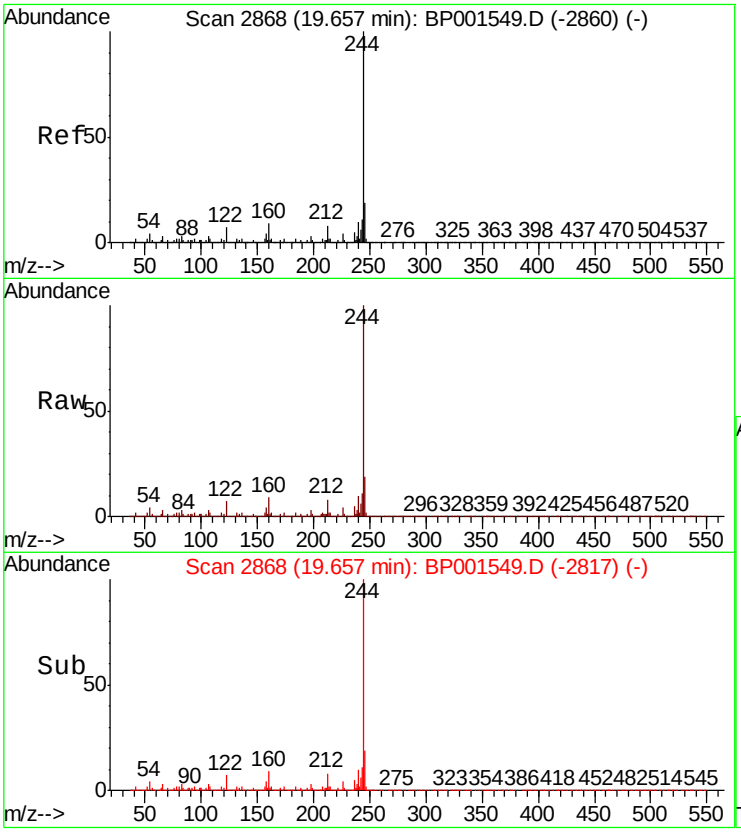


#78
Pyrene
Concen: 37.900 ng
RT: 19.45 min Scan# 2832
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:202 Resp: 587523

Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.0	25.6
203	17.1	13.7	20.5



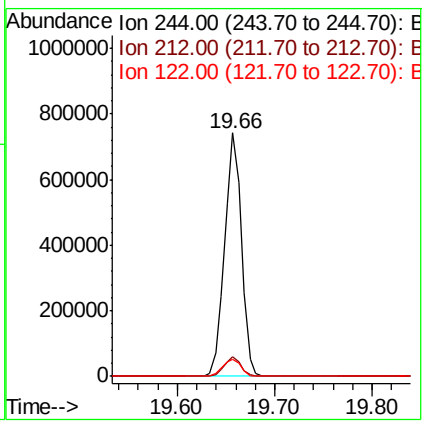


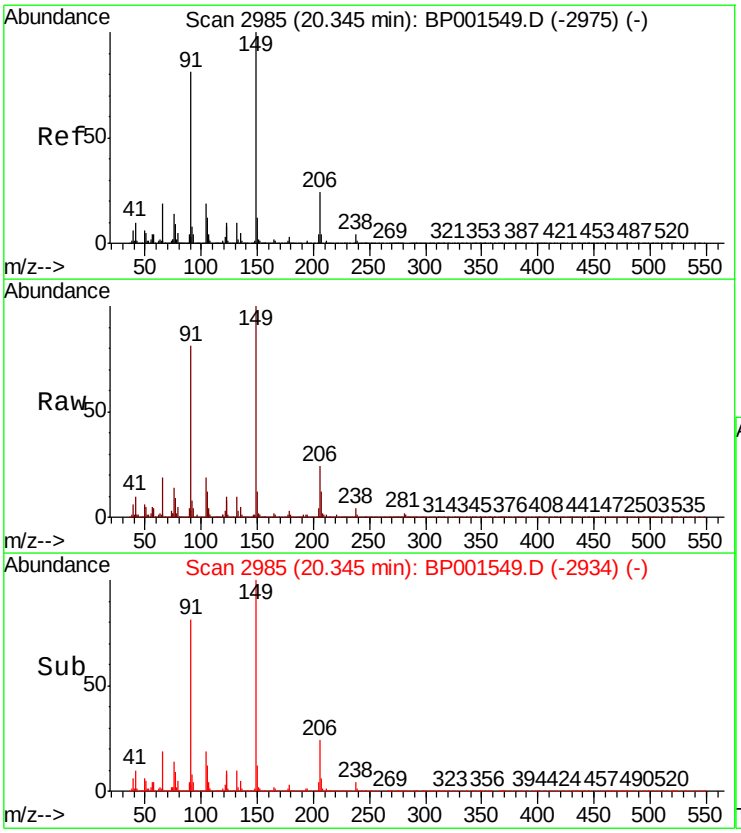
#79
Terphenyl-d14
Concen: 82.685 ng
RT: 19.66 min Scan# 2868
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:244 Resp: 886355

Ion	Ratio	Lower	Upper
244	100		
212	7.9	6.3	9.5
122	7.2	5.8	8.6

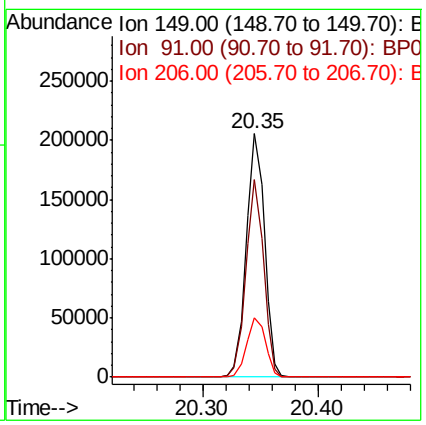


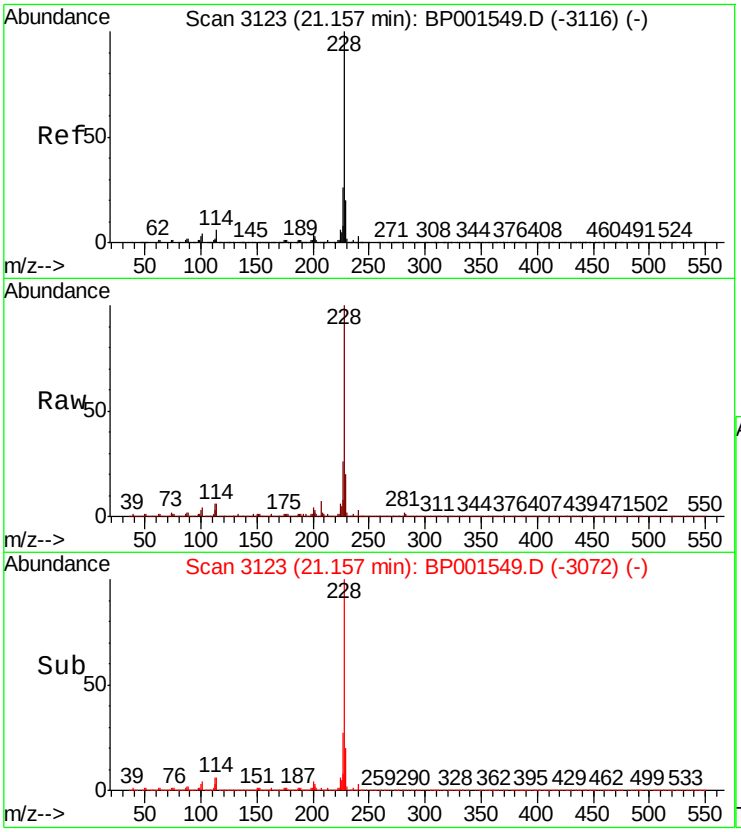


#80
Butylbenzylphthalate
Concen: 33.802 ng
RT: 20.35 min Scan# 2985
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:149 Resp: 225441

Ion	Ratio	Lower	Upper
149	100		
91	81.0	64.8	97.2
206	24.2	19.4	29.0



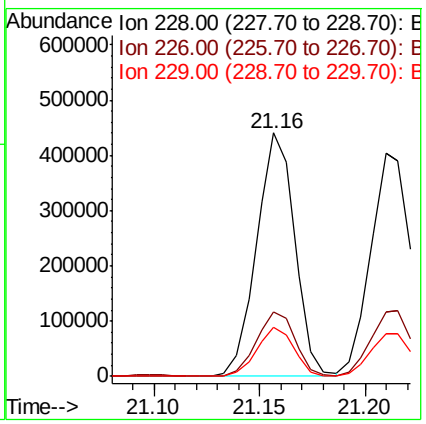


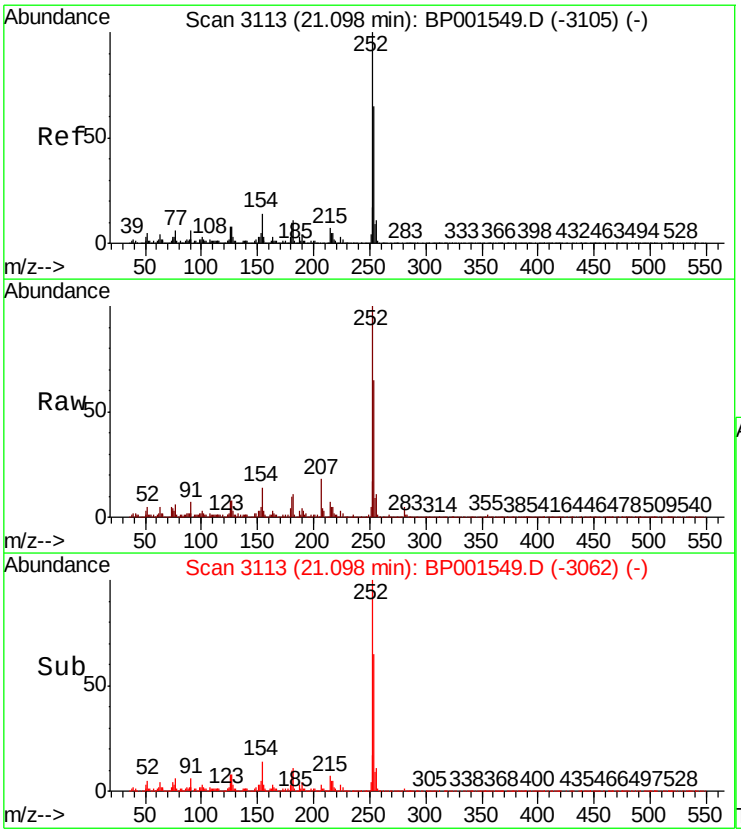
#81
Benzo(a)anthracene
Concen: 36.913 ng
RT: 21.16 min Scan# 3123
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:228 Resp: 553312

Ion	Ratio	Lower	Upper
228	100		
226	26.5	21.2	31.8
229	20.1	16.1	24.1

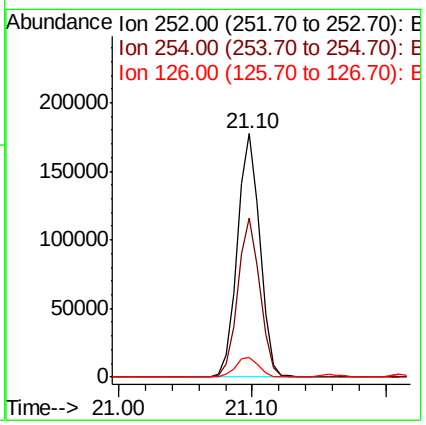


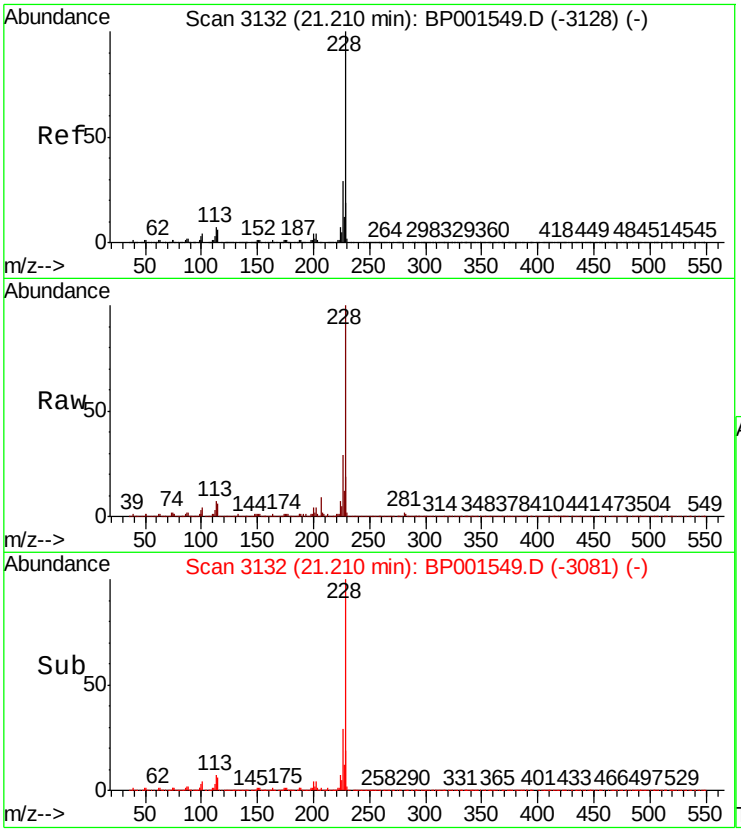


#82
3,3'-Dichlorobenzidine
Concen: 38.784 ng
RT: 21.10 min Scan# 3113
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:252 Resp: 206358

Ion	Ratio	Lower	Upper
252	100		
254	65.2	52.2	78.2
126	8.2	6.6	9.8



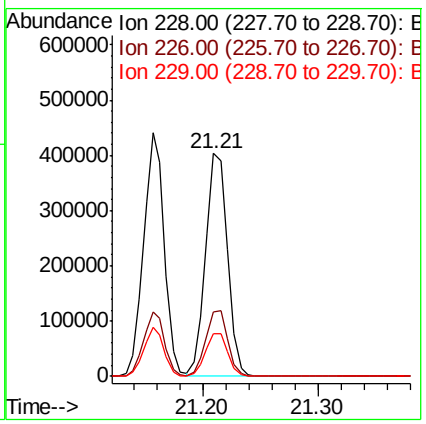


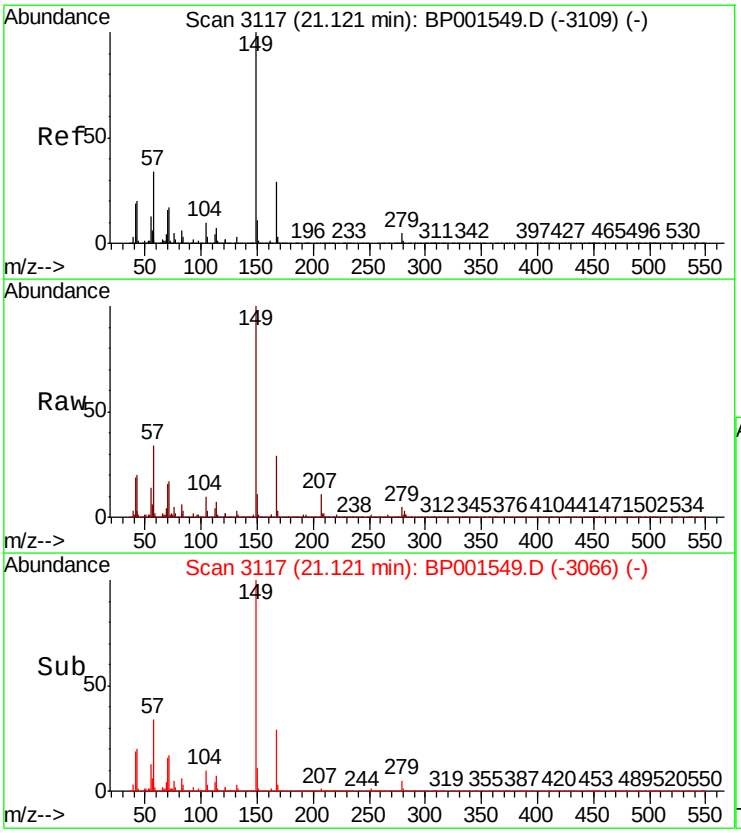
#83
Chrysene
Concen: 37.134 ng
RT: 21.21 min Scan# 3132
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:228 Resp: 533714

Ion	Ratio	Lower	Upper
228	100		
226	29.0	23.2	34.8
229	19.0	15.2	22.8

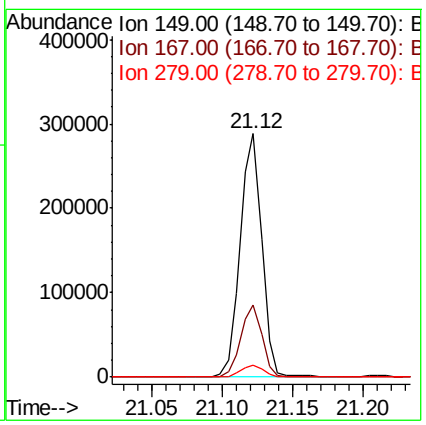


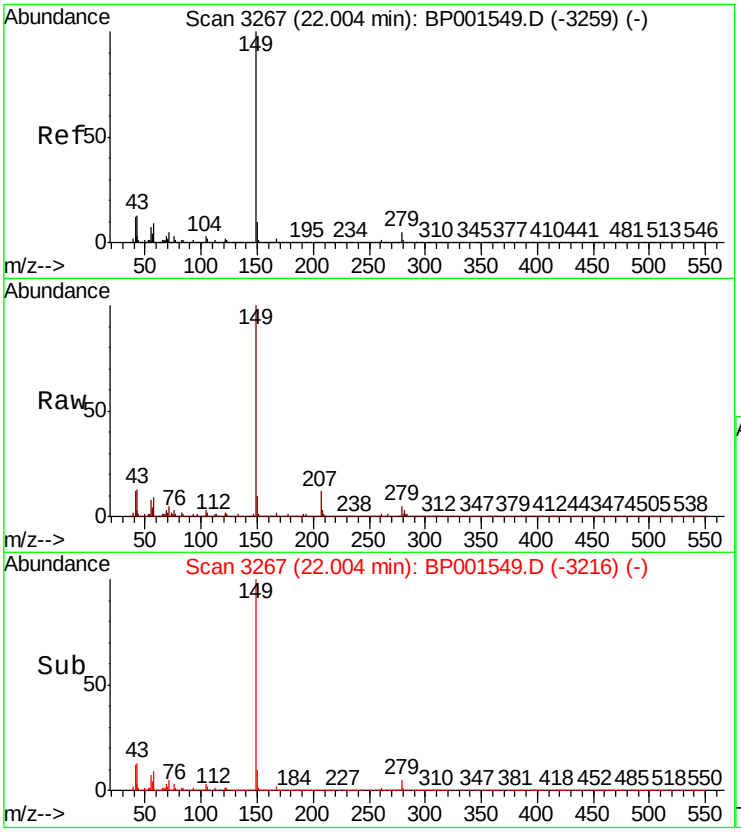


#84
Bis(2-ethylhexyl)phthalate
Concen: 31.457 ng
RT: 21.12 min Scan# 3117
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:149 Resp: 307436

Ion	Ratio	Lower	Upper
149	100		
167	29.4	23.5	35.3
279	5.0	4.0	6.0



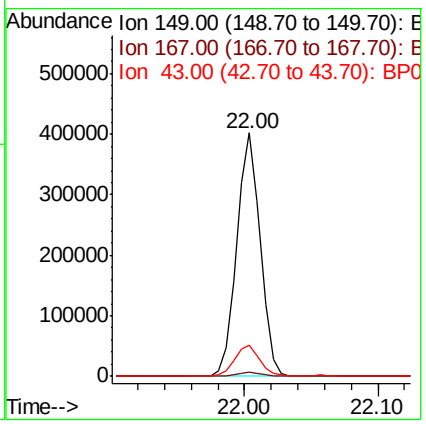


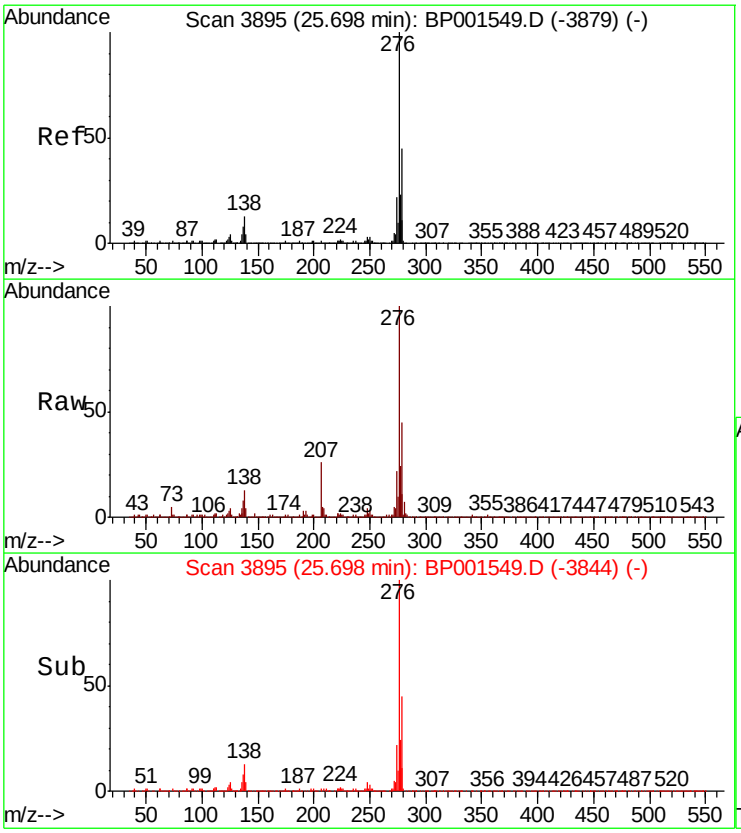
#85
Di-n-octyl phthalate
Concen: 28.572 ng
RT: 22.00 min Scan# 3267
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 485653

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	13.4	10.7	16.1

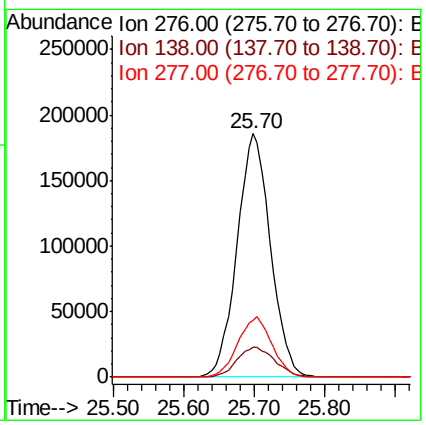


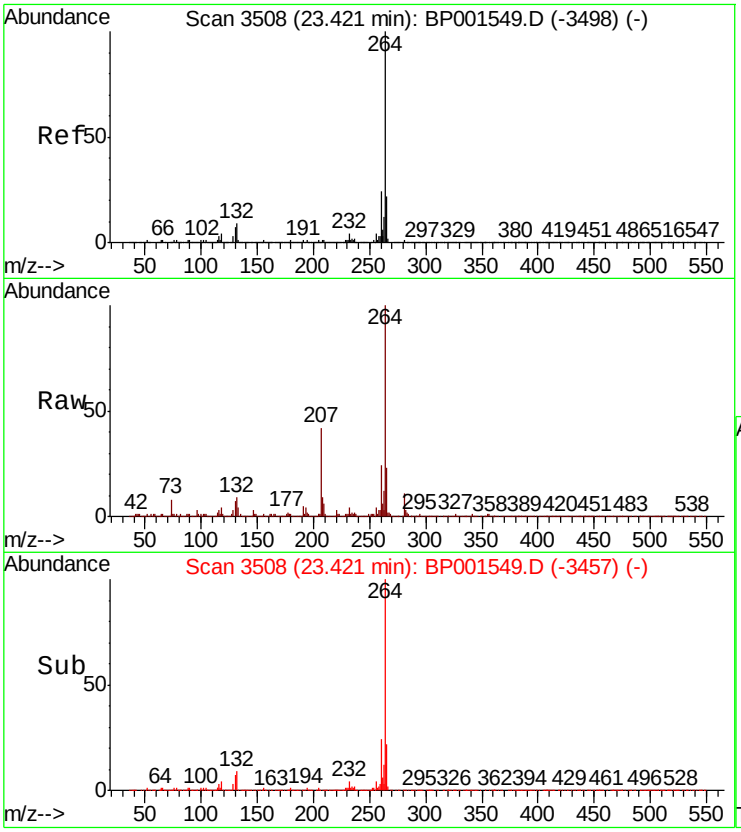


#86
Indeno(1,2,3-cd)pyrene
Concen: 34.930 ng
RT: 25.70 min Scan# 3895
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:276 Resp: 611013

Ion	Ratio	Lower	Upper
276	100		
138	13.9	11.1	16.7
277	25.5	20.4	30.6



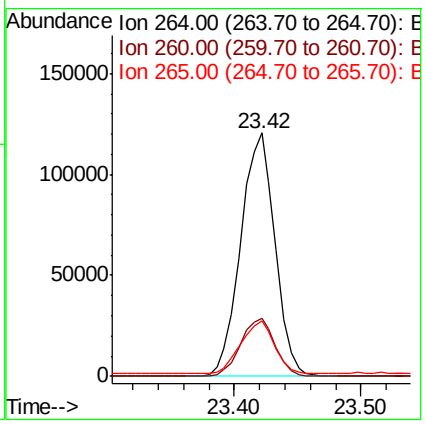


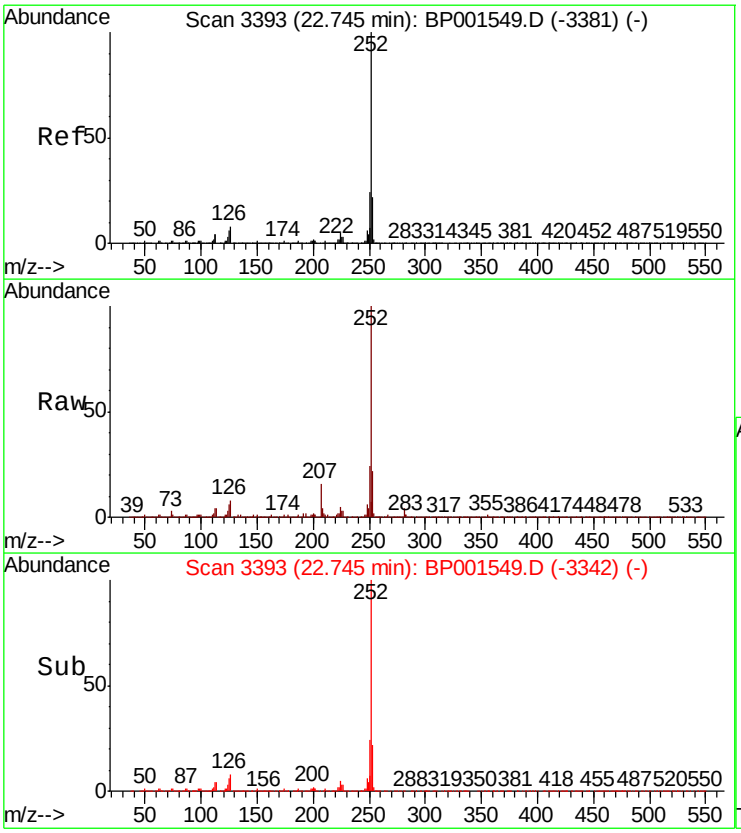
#87
Perylene-d12
Concen: 20.000 ng
RT: 23.42 min Scan# 3508
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:264 Resp: 226168

Ion	Ratio	Lower	Upper
264	100		
260	23.8	19.0	28.6
265	22.8	18.2	27.4

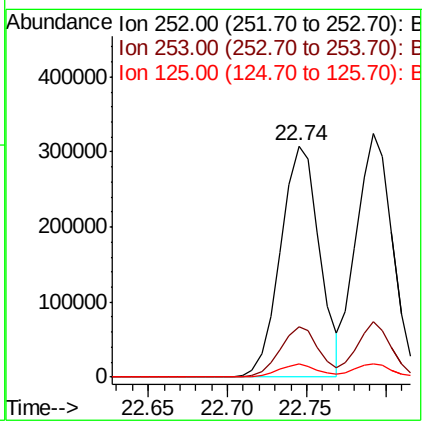


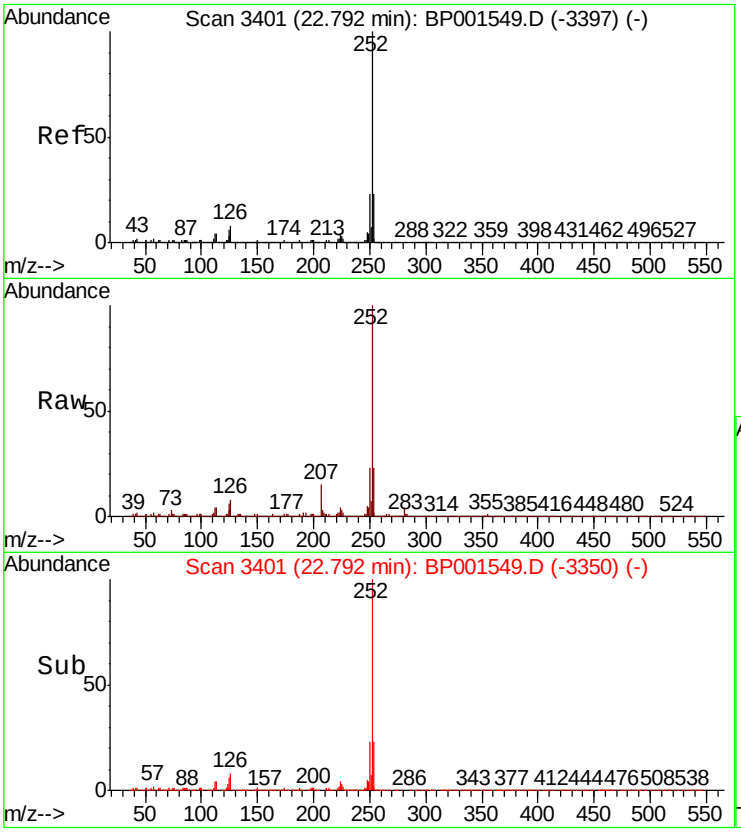


#88
Benzo(b)fluoranthene
Concen: 37.500 ng
RT: 22.74 min Scan# 3393
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:252 Resp: 525145

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	5.8	4.6	7.0



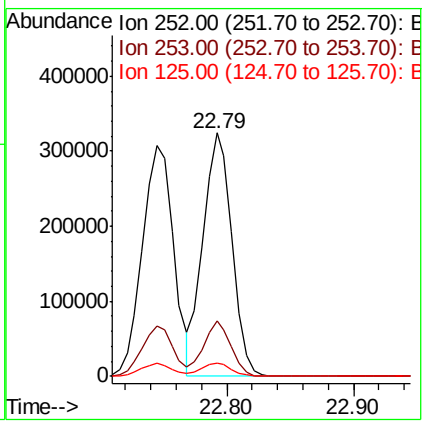


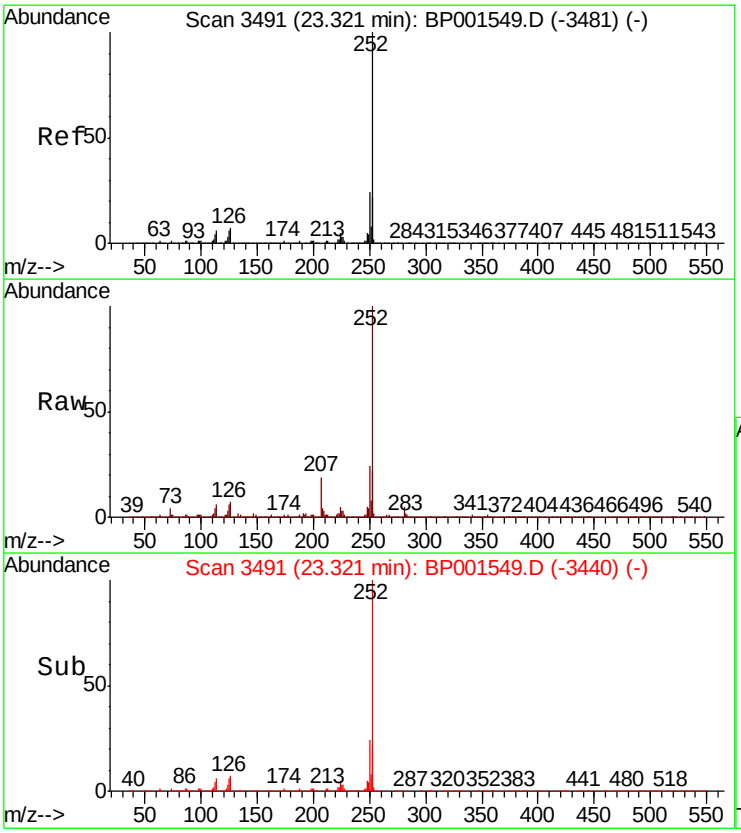
#89
Benzo(k)fluoranthene
Concen: 38.410 ng
RT: 22.79 min Scan# 3401
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 515240

Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.2	27.2
125	5.7	4.6	6.8

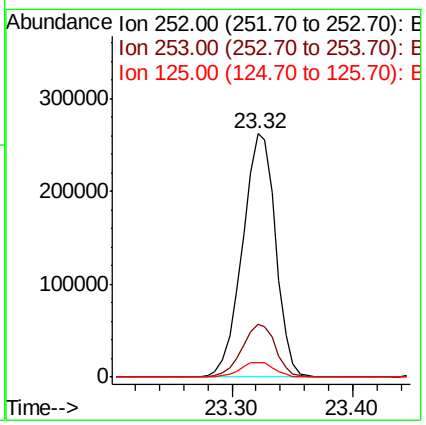


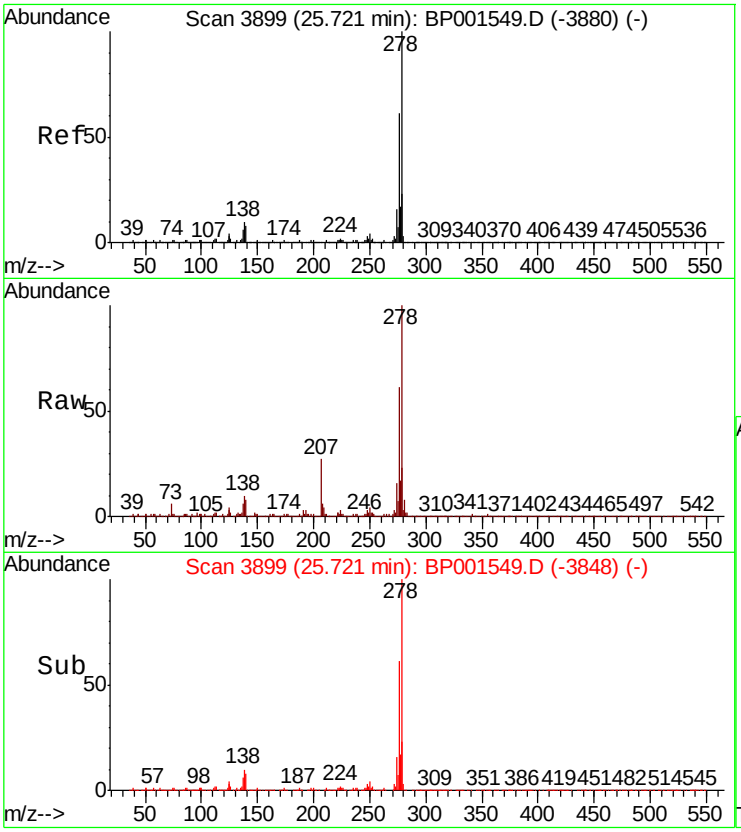


#90
Benzo(a)pyrene
Concen: 38.181 ng
RT: 23.32 min Scan# 3491
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:252 Resp: 500496

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	6.2	5.0	7.4



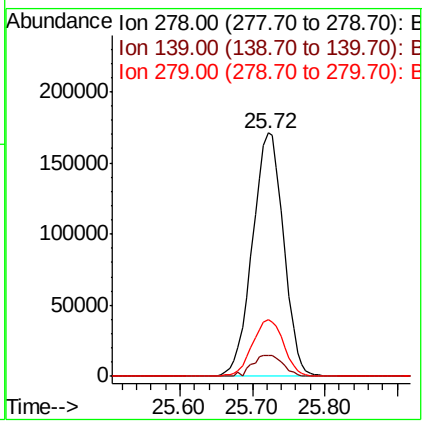


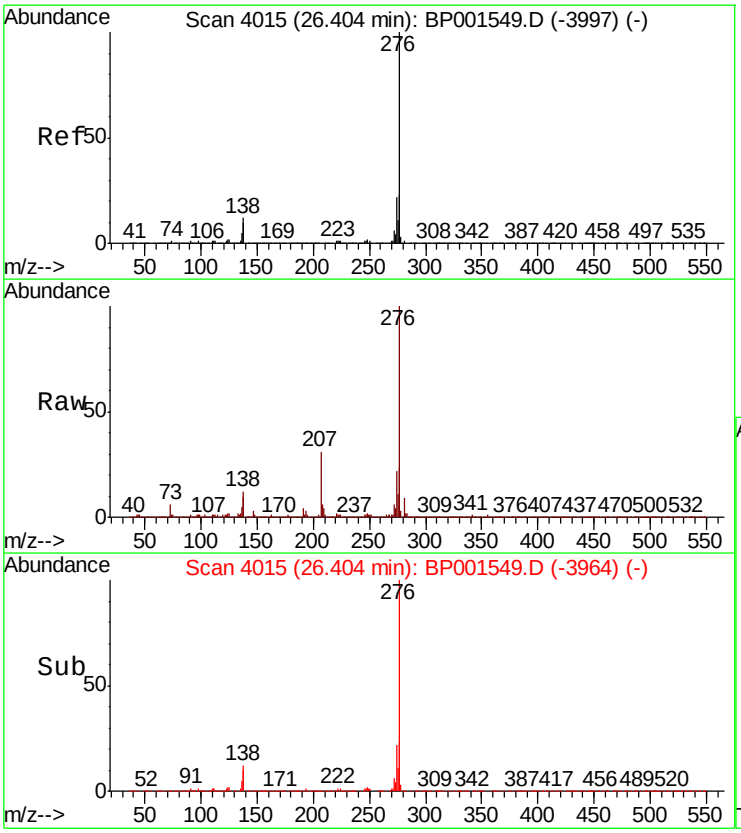
#91
Dibenzo(a,h)anthracene
Concen: 39.200 ng
RT: 25.72 min Scan# 3899
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 510714

Ion	Ratio	Lower	Upper
278	100		
139	8.4	6.7	10.1
279	23.3	18.6	28.0





#92
Benzo(g,h,i)perylene
Concen: 38.842 ng
RT: 26.40 min Scan# 4015
Delta R.T. 0.00 min
Lab File: BP001549.D
Acq: 08 Jan 2020 11:41

Tgt Ion:276 Resp: 504721

Ion	Ratio	Lower	Upper
276	100		
277	23.3	18.6	28.0
138	11.8	9.4	14.2