Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101620\
Data File : BP003652.D
Acq On : 16 Oct 2020 23:45
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSTDCCC040

Quant Time: Oct 17 01:04:52 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 16 12:46:19 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.540	152	106677	20.00	ng	#	0.00
21) Naphthalene-d8	11.387	136	412070	20.00	ng	#	0.00
39) Acenaphthene-d10	15.139	164	295714	20.00	ng		0.00
64) Phenanthrene-d10	17.851	188	713369	20.00	ng		0.00
76) Chrysene-d12	21.857	240	773940	20.00	ng	#	0.00
86) Perylene-d12	24.427	264	744709	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	6.034	112	488620	78.74	ng		0.00
7) Phenol-d6	7.687	99	746351	82.57	ng		0.00
23) Nitrobenzene-d5	9.710	82	760897	85.61	ng		0.00
42) 2,4,6-Tribromophenol	16.610	330	398651	101.11	ng		0.00
45) 2-Fluorobiphenyl	13.769	172	1704459	75.62	ng		0.00
79) Terphenyl-d14	20.316	244	3315664	77.51	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.693	88	94522	35.56	ng	#	86
3) Pyridine	4.134	79	300238	38.76	ng	#	89
4) n-Nitrosodimethylamine	4.028	42	129119	38.79	ng	#	58
6) Aniline	7.840	93	418853	39.59	ng	#	86
8) 2-Chlorophenol	8.105	128	253910	40.25	ng	#	82
9) Benzaldehyde	7.634	77	187218	39.54	ng	#	78
10) Phenol	7.716	94	352403	40.37	ng		78
11) bis(2-Chloroethyl)ether	7.922	93	269006	38.39	ng		92
12) 1,3-Dichlorobenzene	8.434	146	308691	37.64	ng	#	90
13) 1,4-Dichlorobenzene	8.575	146	316147	38.42	ng	#	94
14) 1,2-Dichlorobenzene	8.916	146	306377	38.82	ng		95
15) Benzyl Alcohol	8.769	79	300881	41.44	ng	#	83
16) 2,2'-oxybis(1-Chloropr...	9.069	45	270045	37.64	ng		99
17) 2-Methylphenol	8.987	107	243629	41.19	ng	#	87
18) Hexachloroethane	9.669	117	122584	38.32	ng		92
19) n-Nitroso-di-n-propyla...	9.340	70	243462	40.41	ng	#	85
20) 3+4-Methylphenols	9.316	107	332310	42.21	ng		90
22) Acetophenone	9.363	105	458996	37.73	ng	#	87
24) Nitrobenzene	9.752	77	365219	41.74	ng	#	75
25) Isophorone	10.275	82	644199	38.84	ng	#	87
26) 2-Nitrophenol	10.481	139	146708	55.44	ng	#	63
27) 2,4-Dimethylphenol	10.534	122	218017	39.89	ng	#	82
28) bis(2-Chloroethoxy)met...	10.746	93	383539	37.62	ng		97
29) 2,4-Dichlorophenol	11.028	162	287908	42.20	ng		95
30) 1,2,4-Trichlorobenzene	11.251	180	345194	38.15	ng		98
31) Naphthalene	11.440	128	849375	38.45	ng		100
32) Benzoic acid	10.675	122	161271	53.70	ng	#	61
33) 4-Chloroaniline	11.522	127	374166	39.22	ng	#	86
34) Hexachlorobutadiene	11.746	225	256027	38.17	ng		98
35) Caprolactam	12.251	113	96622	44.69	ng	#	54
36) 4-Chloro-3-methylphenol	12.622	107	342318	43.96	ng	#	83
37) 2-Methylnaphthalene	13.004	142	646572	39.34	ng	#	95
38) 1-Methylnaphthalene	13.004	142	646572	41.85	ng		96
40) 1,2,4,5-Tetrachloroben...	13.375	216	429484	38.31	ng		98
41) Hexachlorocyclopentadiene	13.369	237	210352	33.67	ng		100
43) 2,4,6-Trichlorophenol	13.592	196	280230	45.07	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101620\
Data File : BP003652.D
Acq On : 16 Oct 2020 23:45
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSTDCCC040

Quant Time: Oct 17 01:04:52 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 16 12:46:19 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.669	196	294500	45.10	ng	#	94
46) 1,1'-Biphenyl	13.975	154	866638	37.93	ng		98
47) 2-Chloronaphthalene	14.028	162	723233	38.02	ng		99
48) 2-Nitroaniline	14.198	65	245526	45.61	ng	#	57
49) Acenaphthylene	14.863	152	1078589	38.92	ng		100
50) Dimethylphthalate	14.563	163	967722	39.85	ng		99
51) 2,6-Dinitrotoluene	14.675	165	203849	46.61	ng	#	61
52) Acenaphthene	15.198	154	710401	39.35	ng		92
53) 3-Nitroaniline	15.004	138	210347	47.71	ng	#	59
54) 2,4-Dinitrophenol	15.204	184	72807	42.09	ng	#	1
55) Dibenzofuran	15.528	168	1098222	39.14	ng		97
56) 4-Nitrophenol	15.310	139	158546	50.08	ng	#	37
57) 2,4-Dinitrotoluene	15.457	165	292084	46.00	ng	#	69
58) Fluorene	16.169	166	907354	39.97	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.751	232	293031	48.80	ng		93
60) Diethylphthalate	15.904	149	960618	40.25	ng		98
61) 4-Chlorophenyl-phenyle...	16.145	204	541791	40.28	ng		96
62) 4-Nitroaniline	16.157	138	236981	48.31	ng	#	55
63) Azobenzene	16.434	77	893322	38.90	ng		85
65) 4,6-Dinitro-2-methylph...	16.228	198	122124	40.91	ng		93
66) n-Nitrosodiphenylamine	16.351	169	796127	37.37	ng		100
67) 4-Bromophenyl-phenylether	17.028	248	357677	38.19	ng		99
68) Hexachlorobenzene	17.192	284	410526	38.39	ng		97
69) Atrazine	17.269	200	324163	39.03	ng		98
70) Pentachlorophenol	17.516	266	225477	46.34	ng		99
71) Phenanthrene	17.892	178	1511500	38.14	ng		99
72) Anthracene	17.980	178	1477846	38.23	ng		99
73) Carbazole	18.222	167	1347836	38.61	ng		99
74) Di-n-butylphthalate	18.728	149	1655582	38.93	ng	#	98
75) Fluoranthene	19.804	202	1921083	39.16	ng		98
77) Benzidine	19.939	184	642482	35.41	ng		100
78) Pyrene	20.151	202	1946543	37.84	ng		99
80) Butylbenzylphthalate	20.951	149	771671	42.95	ng	#	80
81) Benzo(a)anthracene	21.839	228	2012045	38.66	ng		98
82) 3,3'-Dichlorobenzidine	21.745	252	731467	39.76	ng	#	99
83) Chrysene	21.898	228	1879124	38.17	ng		99
84) Bis(2-ethylhexyl)phtha...	21.698	149	1081809	39.68	ng		98
85) Di-n-octyl phthalate	22.657	149	1826833	41.50	ng	#	91
87) Indeno(1,2,3-cd)pyrene	27.115	276	2021348	35.77	ng	#	91
88) Benzo(b)fluoranthene	23.639	252	2089452	40.38	ng	#	98
89) Benzo(k)fluoranthene	23.692	252	1883514	38.77	ng	#	96
90) Benzo(a)pyrene	24.315	252	1812156	38.88	ng	#	96
91) Dibenzo(a,h)anthracene	27.115	278	1707929	36.23	ng	#	93
92) Benzo(g,h,i)perylene	27.945	276	1558164	35.02	ng	#	91

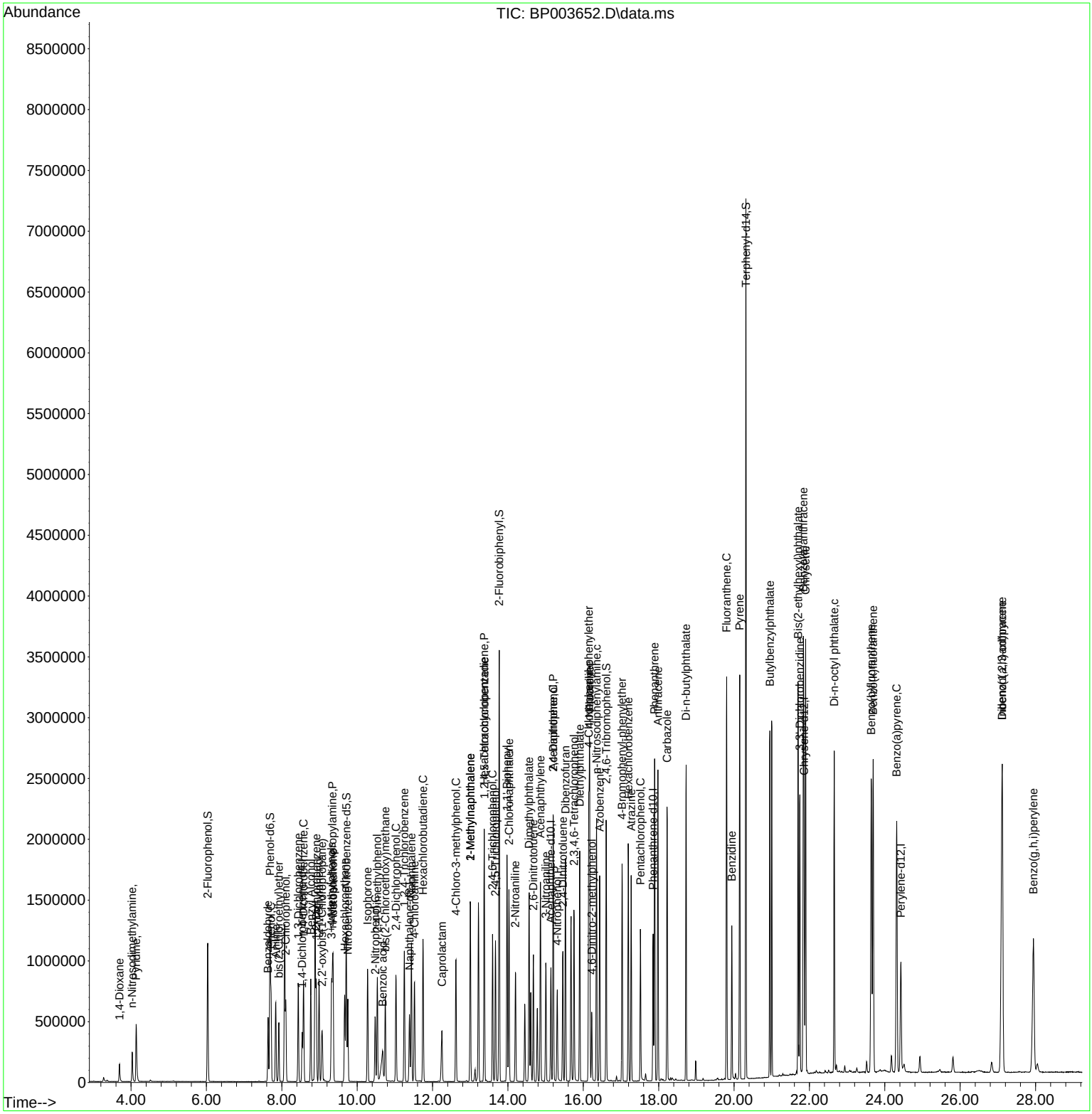
(#) = qualifier out of range (m) = manual integration (+) = signals summed

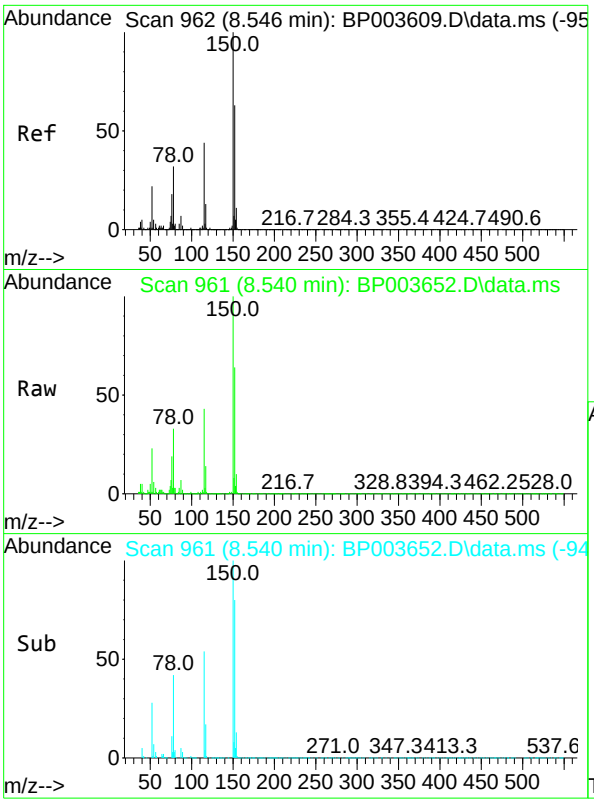
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101620\
Data File : BP003652.D
Acq On : 16 Oct 2020 23:45
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Quant Time: Oct 17 01:04:52 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 16 12:46:19 2020
Response via : Initial Calibration

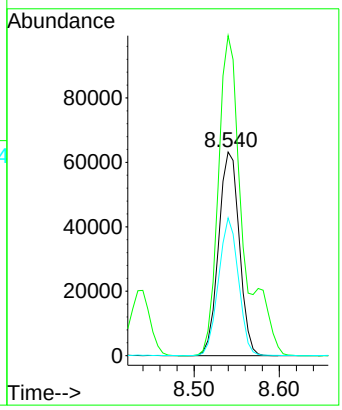




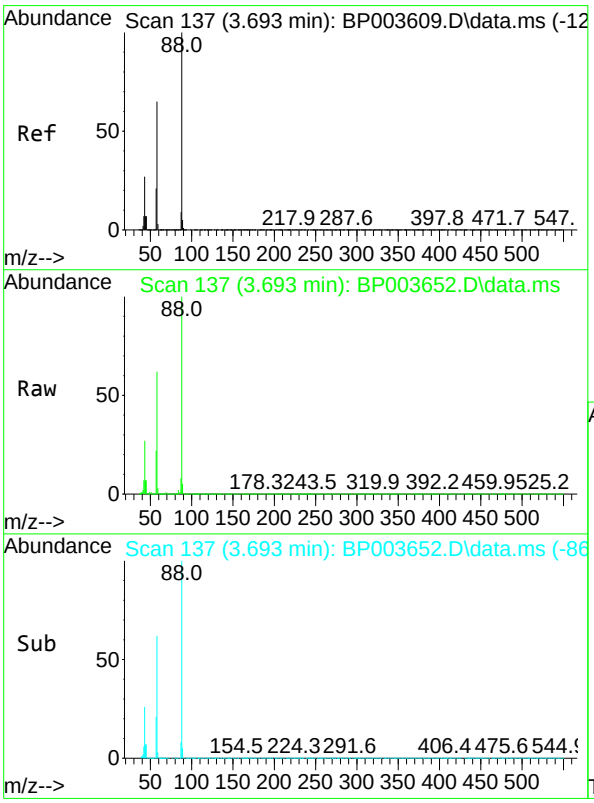
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.540 min Scan# 961
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:152 Resp: 106677

Ion	Ratio	Lower	Upper
152	100		
150	157.1	123.8	185.6
115	67.6	43.8	65.6#



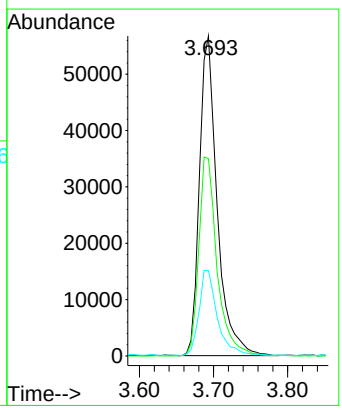
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



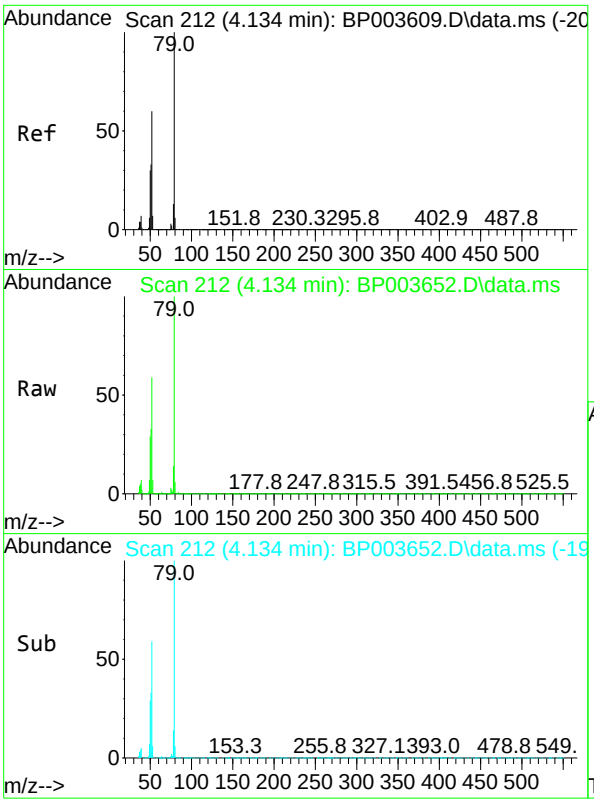
#2
1,4-Dioxane
Concen: 35.56 ng
RT: 3.693 min Scan# 137
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 88 Resp: 94522

Ion	Ratio	Lower	Upper
88	100		
58	64.3	44.2	66.4
43	28.1	15.2	22.8#



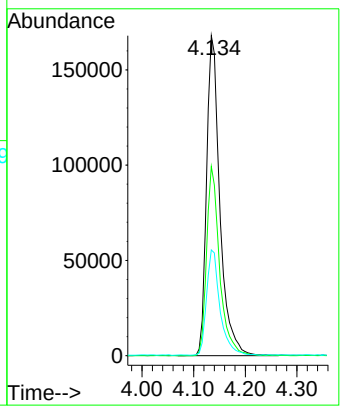
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

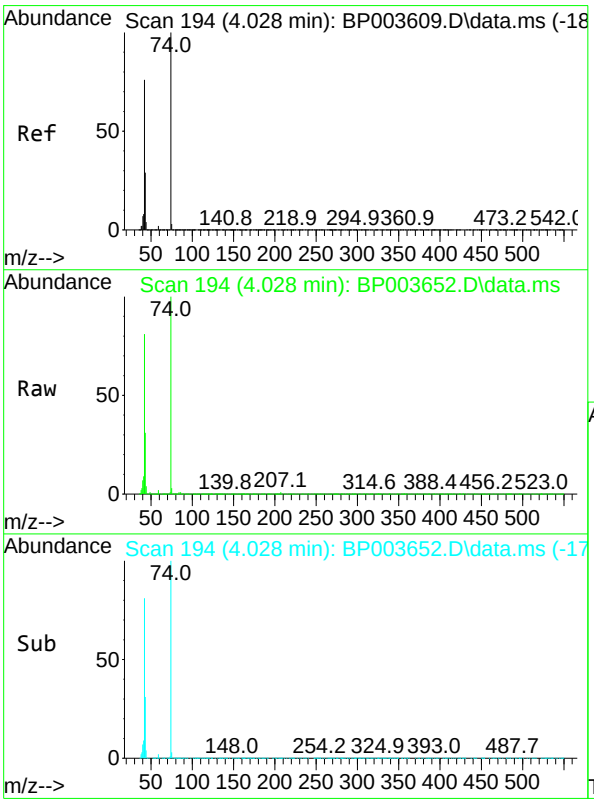


#3
Pyridine
Concen: 38.76 ng
RT: 4.134 min Scan# 212
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 79 Resp: 300238

Ion	Ratio	Lower	Upper
79	100		
52	59.1	41.3	61.9
51	33.0	21.2	31.8#

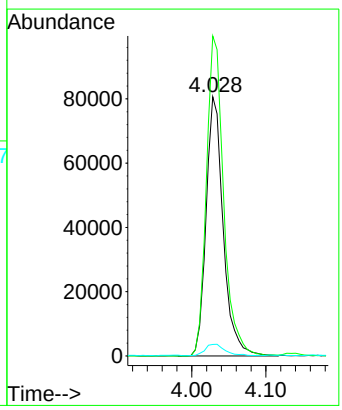




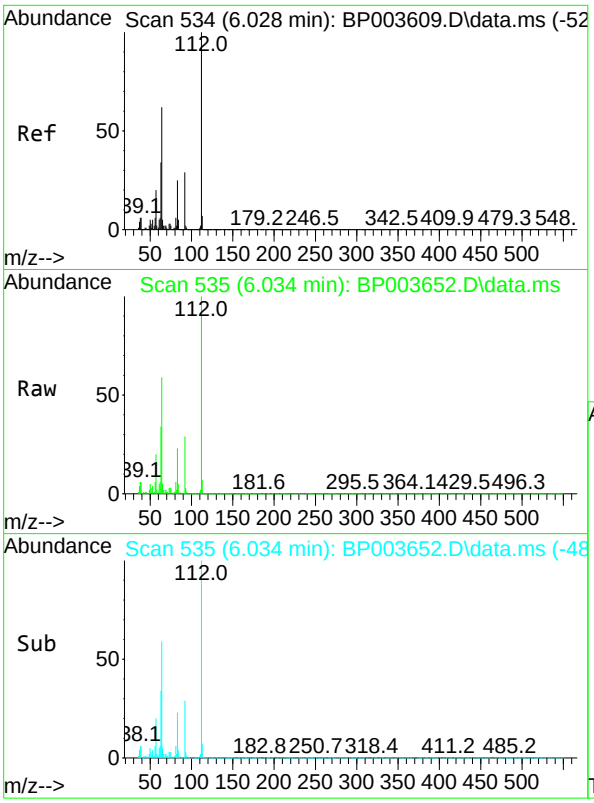
#4
n-Nitrosodimethylamine
Concen: 38.79 ng
RT: 4.028 min Scan# 194
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 42 Resp: 129119

Ion	Ratio	Lower	Upper
42	100		
74	123.4	148.6	223.0#
44	4.4	5.3	7.9#



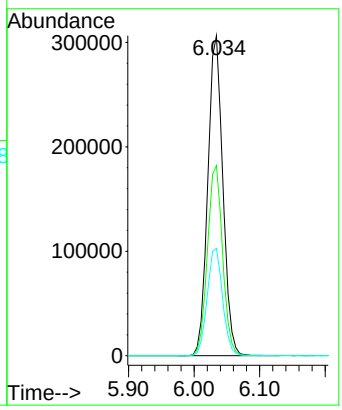
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

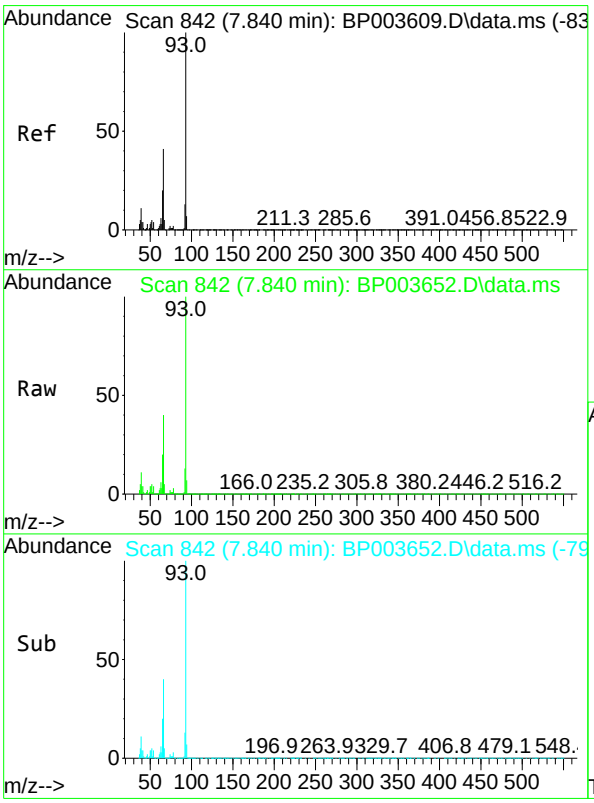


#5
2-Fluorophenol
Concen: 78.74 ng
RT: 6.034 min Scan# 535
Delta R.T. 0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:112 Resp: 488620

Ion	Ratio	Lower	Upper
112	100		
64	59.4	32.8	49.2#
63	33.6	17.0	25.4#

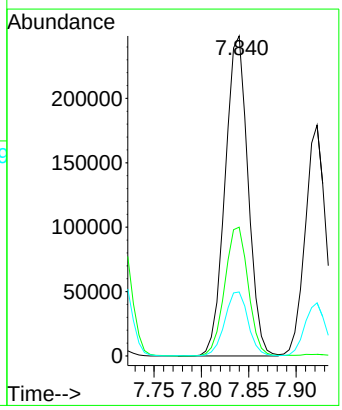




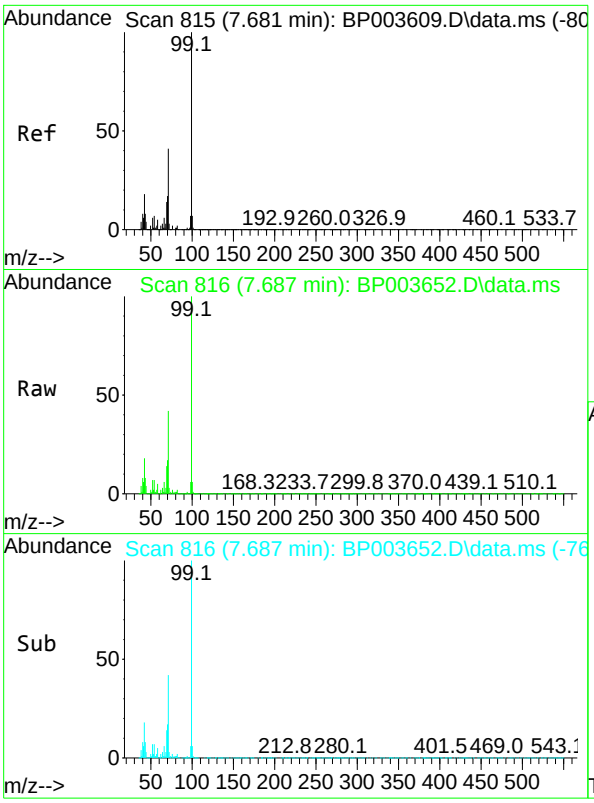
#6
Aniline
Concen: 39.59 ng
RT: 7.840 min Scan# 842
Delta R.T. 0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 93 Resp: 418853

Ion	Ratio	Lower	Upper
93	100		
66	40.3	25.4	38.0#
65	20.0	12.5	18.7#



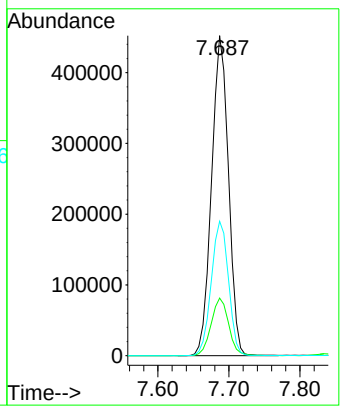
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

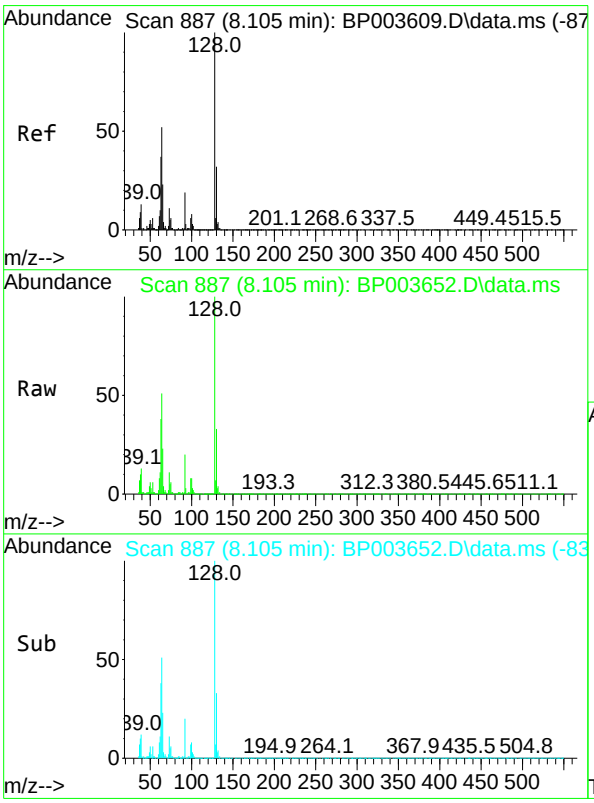


#7
Phenol-d6
Concen: 82.57 ng
RT: 7.687 min Scan# 816
Delta R.T. 0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 99 Resp: 746351

Ion	Ratio	Lower	Upper
99	100		
42	18.0	8.6	13.0#
71	42.0	23.4	35.2#

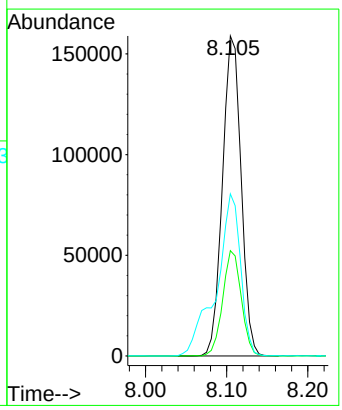




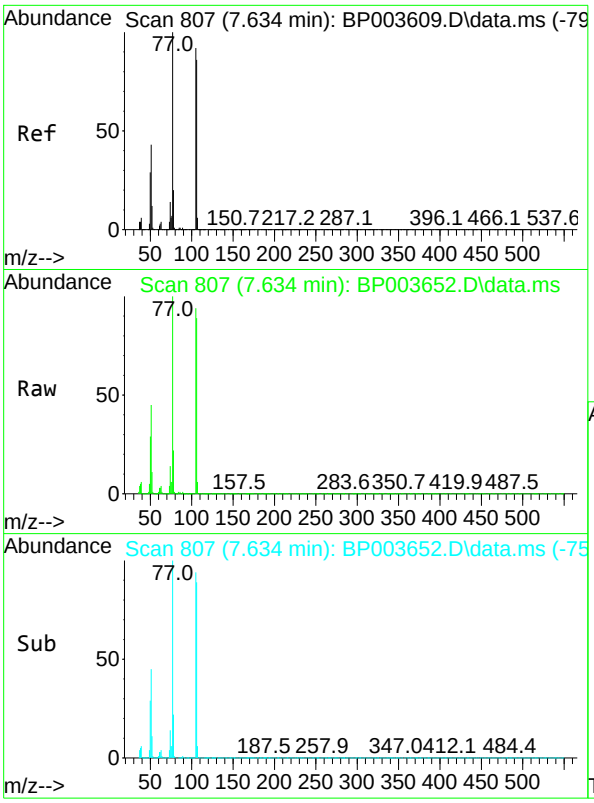
#8
2-Chlorophenol
Concen: 40.25 ng
RT: 8.105 min Scan# 887
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:128 Resp: 253910

Ion	Ratio	Lower	Upper
128	100		
130	32.9	13.0	53.0
64	50.6	10.4	50.4#



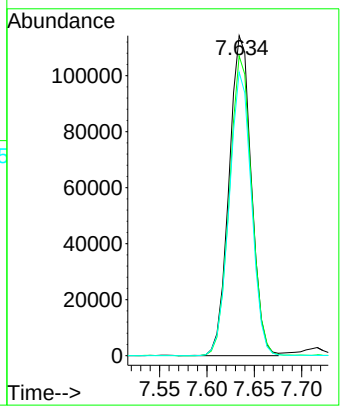
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

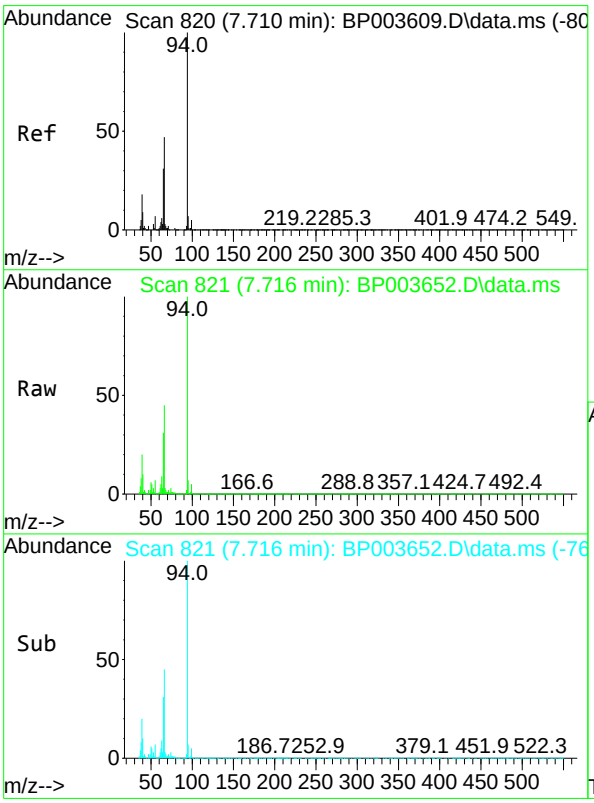


#9
Benzaldehyde
Concen: 39.54 ng
RT: 7.634 min Scan# 807
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 77 Resp: 187218

Ion	Ratio	Lower	Upper
77	100		
105	93.7	97.1	137.1#
106	88.6	93.7	133.7#

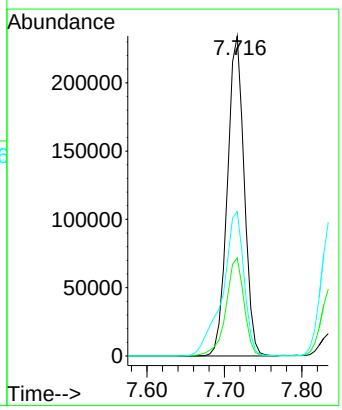




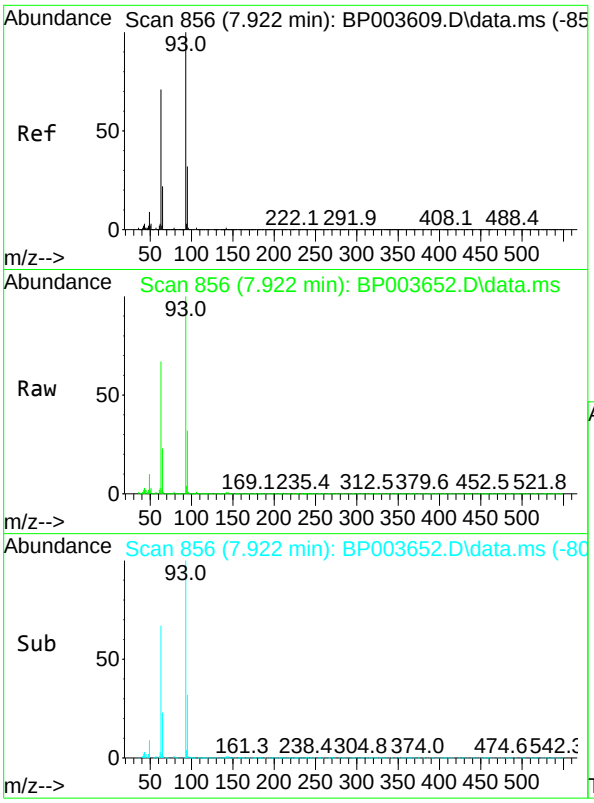
#10
Phenol
Concen: 40.37 ng
RT: 7.716 min Scan# 821
Delta R.T. 0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 94 Resp: 352403

Ion	Ratio	Lower	Upper
94	100		
65	30.6	2.3	42.3
66	45.1	10.9	50.9



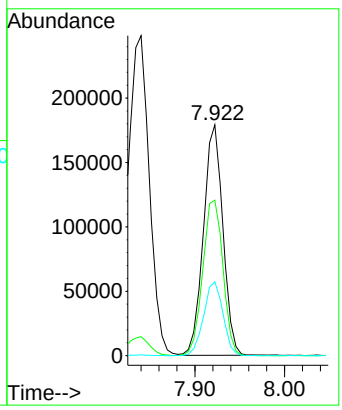
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

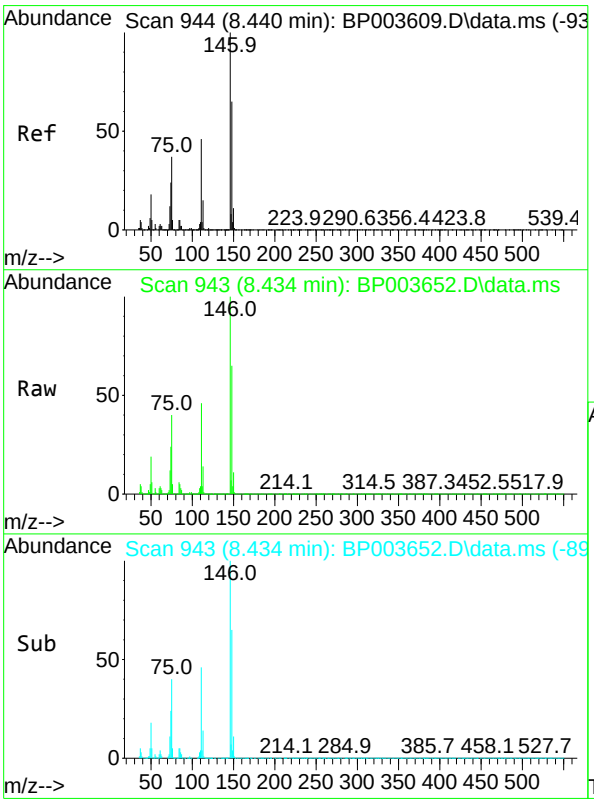


#11
bis(2-Chloroethyl)ether
Concen: 38.39 ng
RT: 7.922 min Scan# 856
Delta R.T. 0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 93 Resp: 269006

Ion	Ratio	Lower	Upper
93	100		
63	67.4	39.0	79.0
95	32.0	12.8	52.8

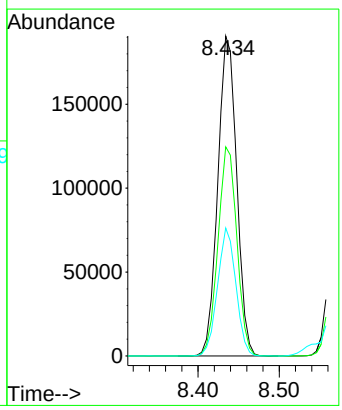




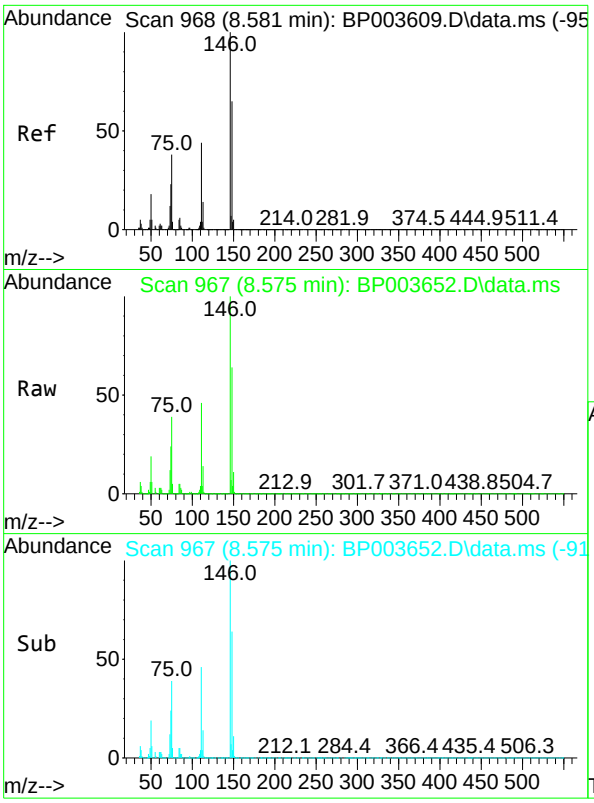
#12
1,3-Dichlorobenzene
Concen: 37.64 ng
RT: 8.434 min Scan# 943
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:146 Resp: 308691

Ion	Ratio	Lower	Upper
146	100		
148	65.3	52.5	78.7
75	40.0	18.1	27.1#



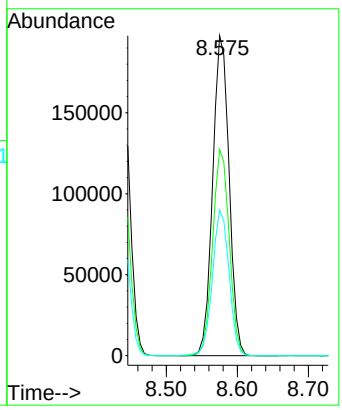
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

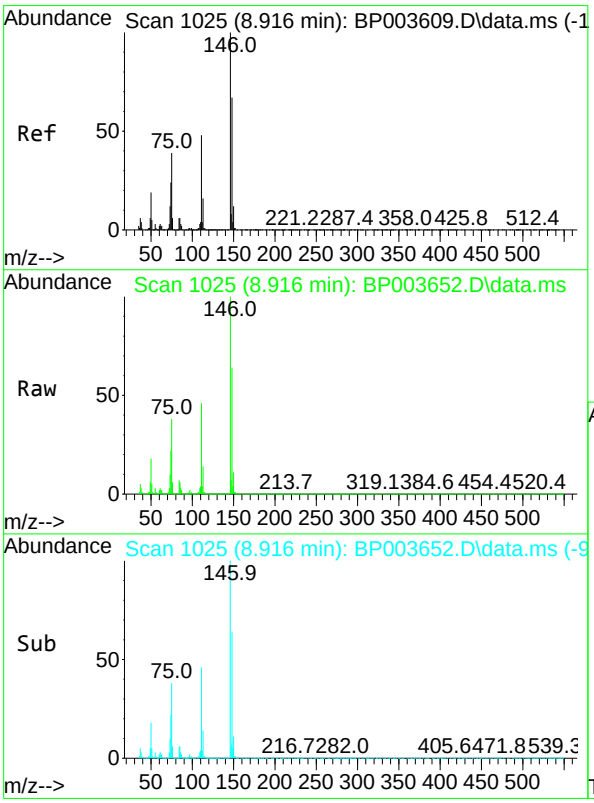


#13
1,4-Dichlorobenzene
Concen: 38.42 ng
RT: 8.575 min Scan# 967
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:146 Resp: 316147

Ion	Ratio	Lower	Upper
146	100		
148	64.4	51.3	76.9
111	45.6	28.9	43.3#

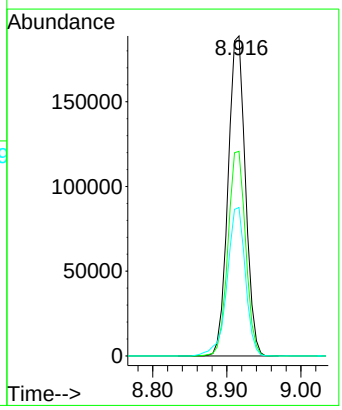


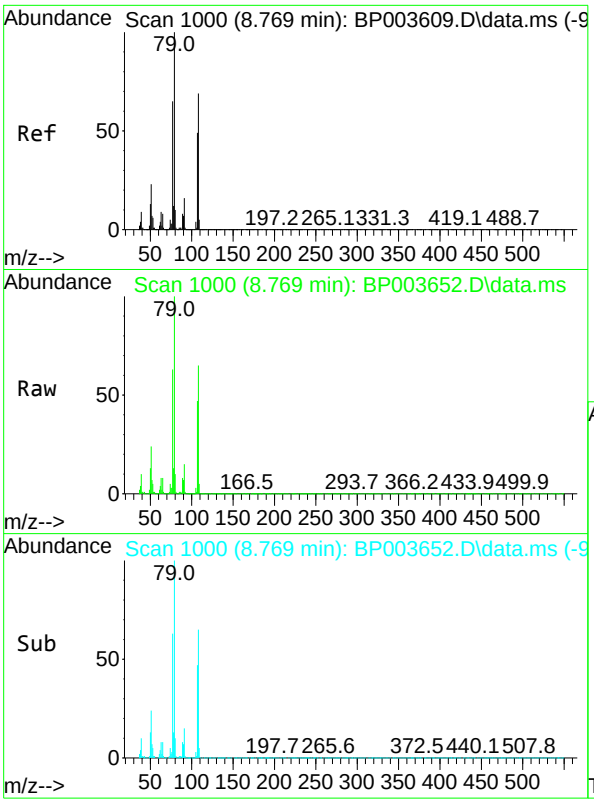


#14
1,2-Dichlorobenzene
Concen: 38.82 ng
RT: 8.916 min Scan# 1025
Delta R.T. 0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:146 Resp: 306377

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.6	77.4
111	46.4	31.0	46.6

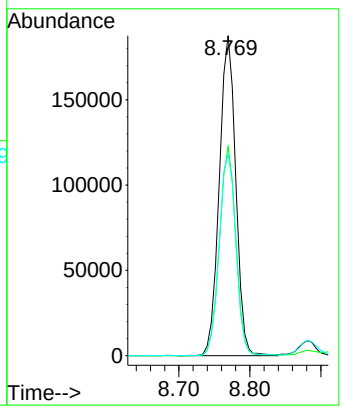




#15
Benzyl Alcohol
Concen: 41.44 ng
RT: 8.769 min Scan# 1000
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 79 Resp: 300881

Ion	Ratio	Lower	Upper
79	100		
108	65.3	73.5	110.3#
77	62.9	50.3	75.5



Instrument :
BNA_P
ClientSampleId :
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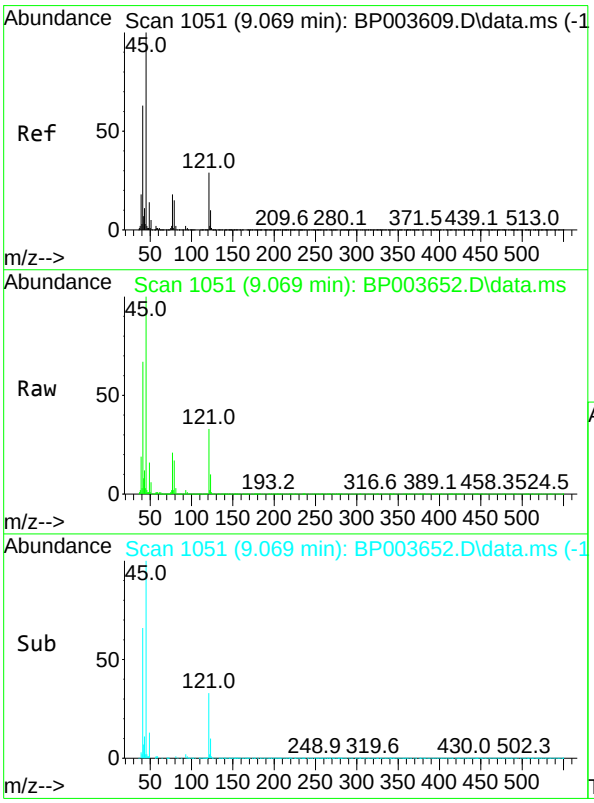
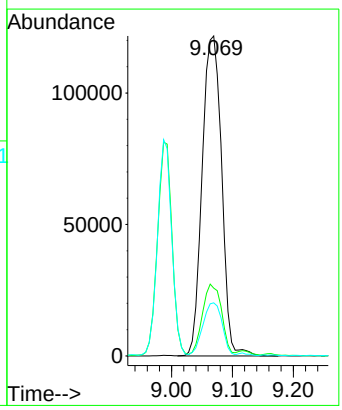


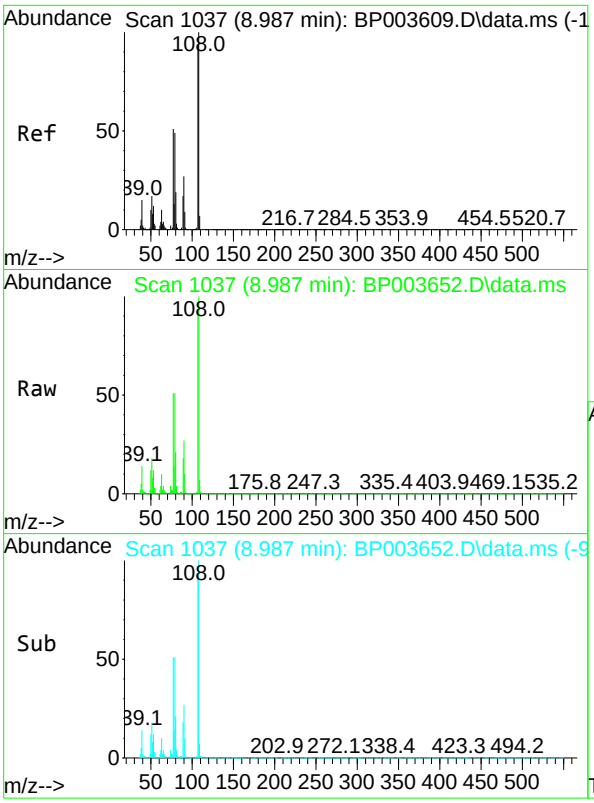
#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.64 ng
RT: 9.069 min Scan# 1051
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 45 Resp: 270045

Ion	Ratio	Lower	Upper
45	100		
77	21.2	2.3	42.3
79	16.6	0.0	36.6



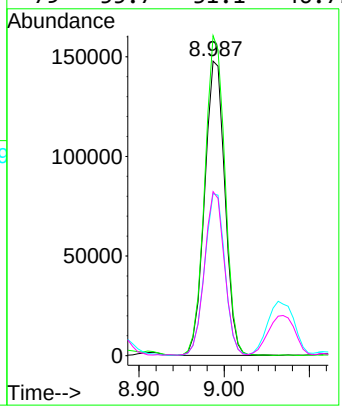
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

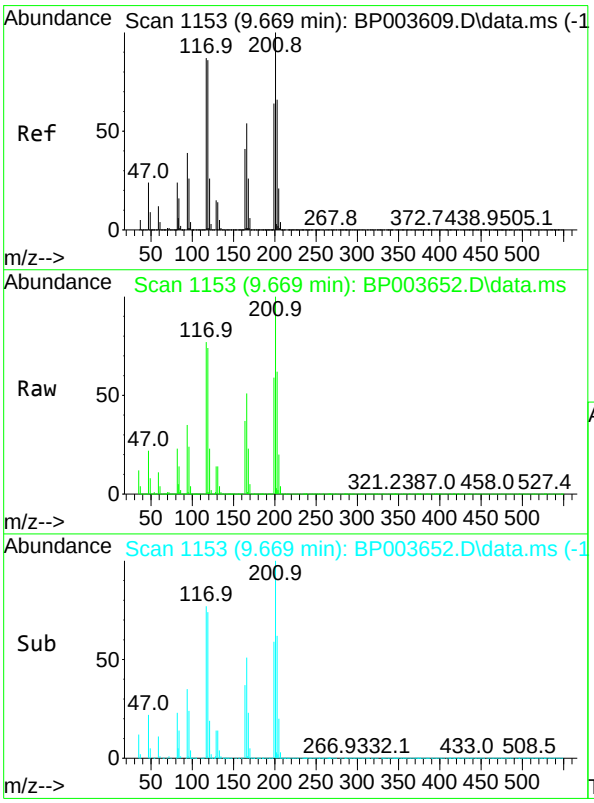


#17
2-Methylphenol
Concen: 41.19 ng
RT: 8.987 min Scan# 1037
Delta R.T. 0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:107 Resp: 243629

Ion	Ratio	Lower	Upper
107	100		
108	108.6	89.6	134.4
77	55.0	31.8	47.6#
79	55.7	31.1	46.7#

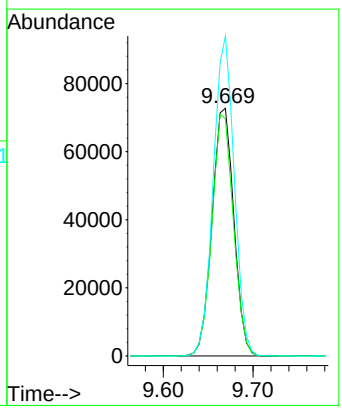




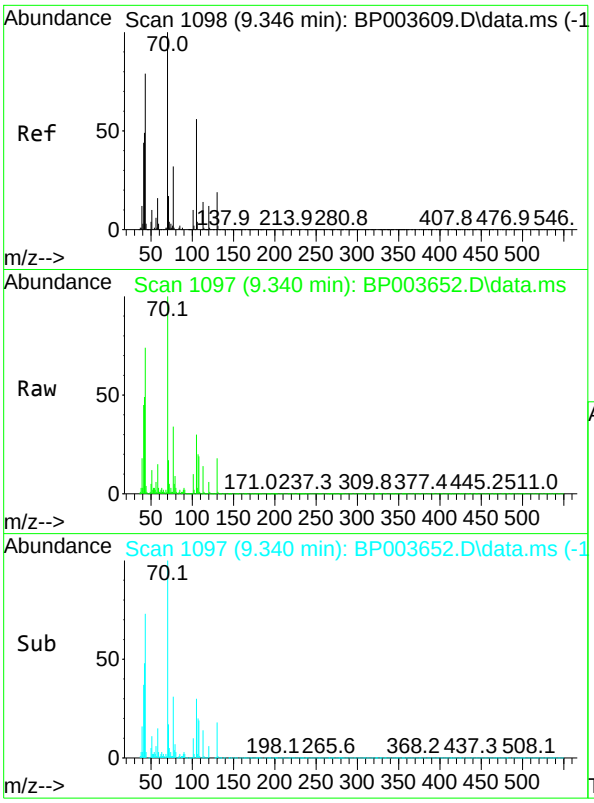
#18
Hexachloroethane
Concen: 38.32 ng
RT: 9.669 min Scan# 1153
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:117 Resp: 122584

Ion	Ratio	Lower	Upper
117	100		
119	95.8	78.8	118.2
201	129.2	92.3	138.5



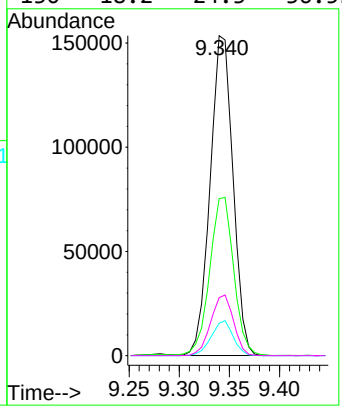
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

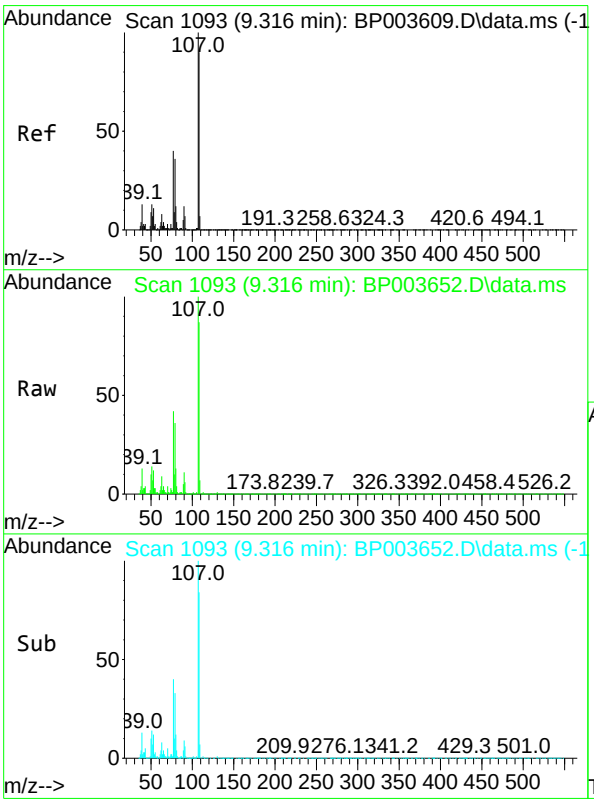


#19
n-Nitroso-di-n-propylamine
Concen: 40.41 ng
RT: 9.340 min Scan# 1097
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 70 Resp: 243462

Ion	Ratio	Lower	Upper
70	100		
42	49.1	32.8	49.2
101	10.1	9.6	14.4
130	18.2	24.3	36.5#

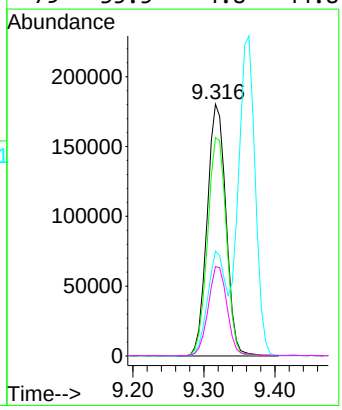




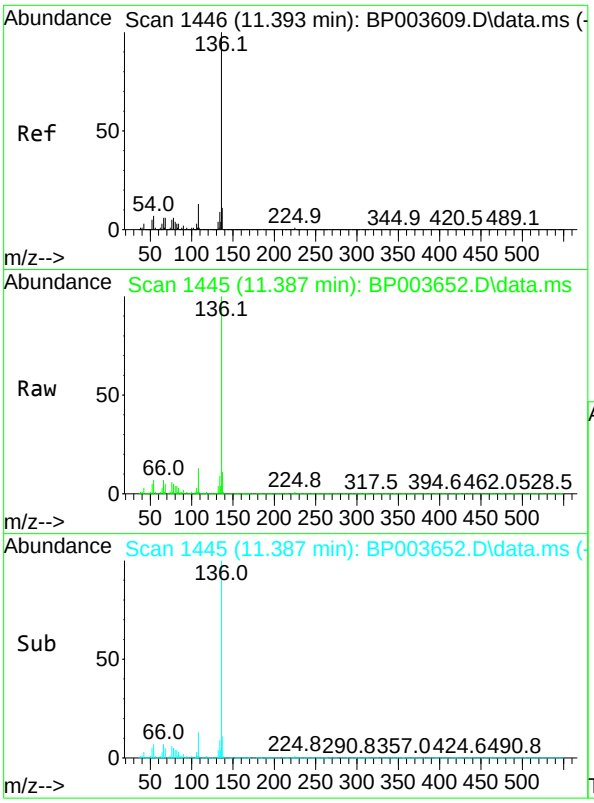
#20
3+4-Methylphenols
Concen: 42.21 ng
RT: 9.316 min Scan# 1093
Delta R.T. 0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:107 Resp: 332310

Ion	Ratio	Lower	Upper
107	100		
108	86.7	69.0	109.0
77	41.6	8.5	48.5
79	35.5	4.8	44.8



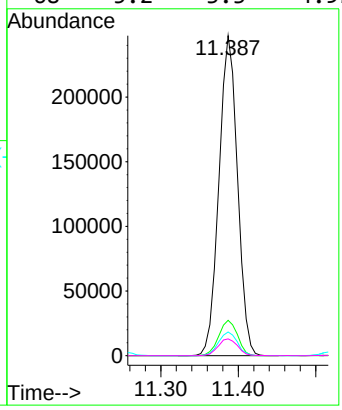
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

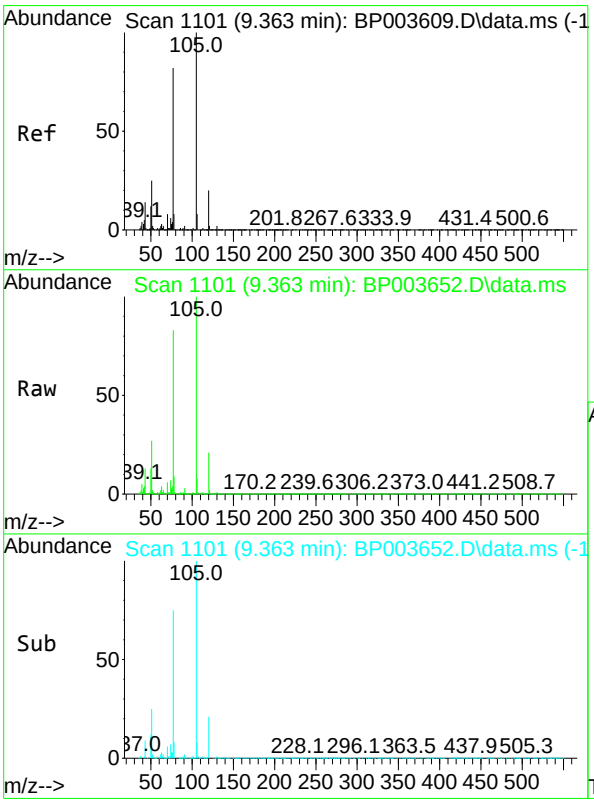


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.387 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:136 Resp: 412070

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.6	13.0
54	7.4	3.6	5.4#
68	5.2	3.3	4.9#

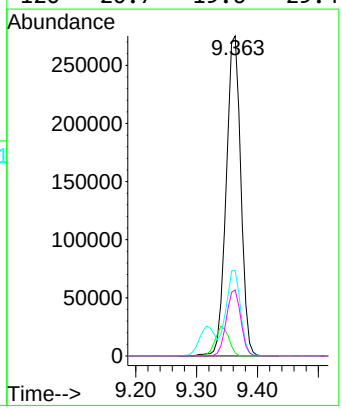


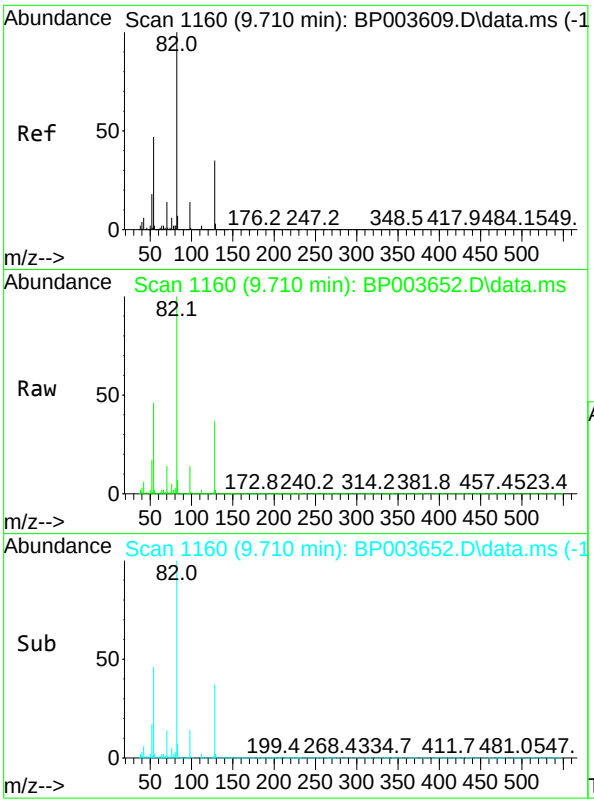


#22
Acetophenone
Concen: 37.73 ng
RT: 9.363 min Scan# 1101
Delta R.T. 0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:105 Resp: 458996

Ion	Ratio	Lower	Upper
105	100		
71	1.0	2.6	3.8#
51	26.7	13.5	20.3#
120	20.7	19.6	29.4

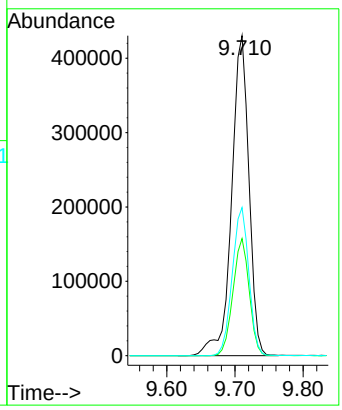




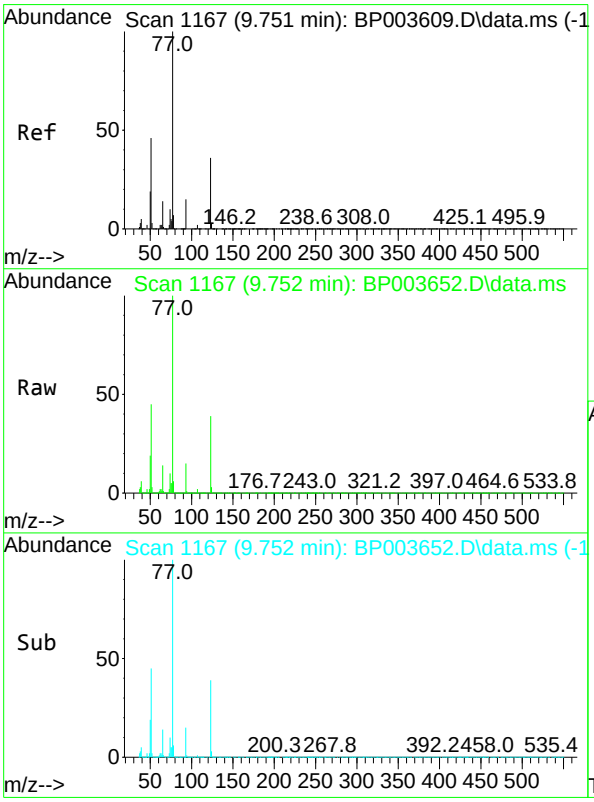
#23
Nitrobenzene-d5
Concen: 85.61 ng
RT: 9.710 min Scan# 1160
Delta R.T. 0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 82 Resp: 760897

Ion	Ratio	Lower	Upper
82	100		
128	36.6	45.6	68.4#
54	46.3	30.1	45.1#



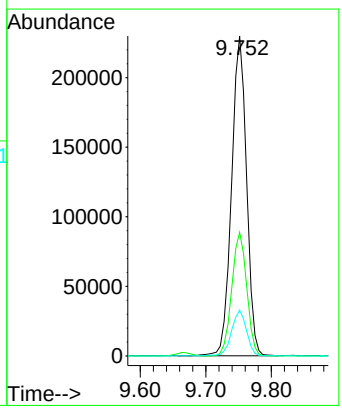
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



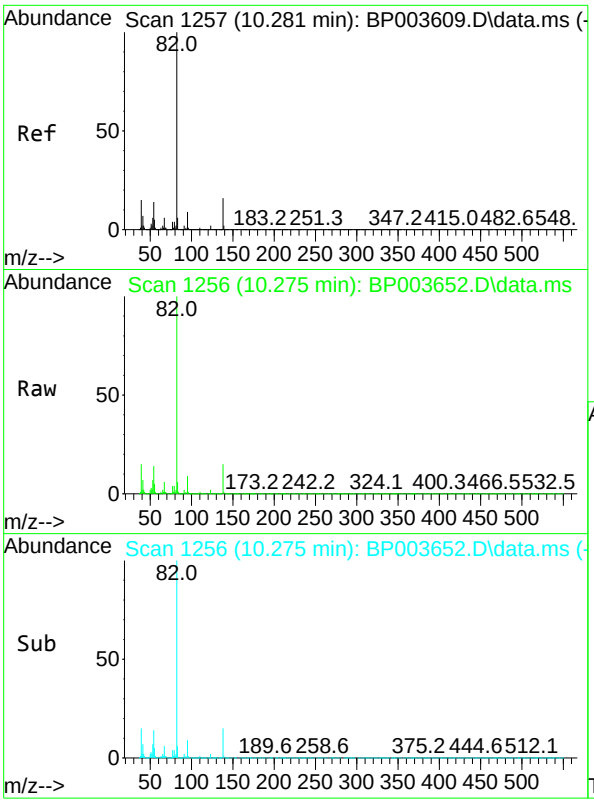
#24
Nitrobenzene
Concen: 41.74 ng
RT: 9.752 min Scan# 1167
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 77 Resp: 365219

Ion	Ratio	Lower	Upper
77	100		
123	38.6	48.6	72.8#
65	14.3	10.0	15.0



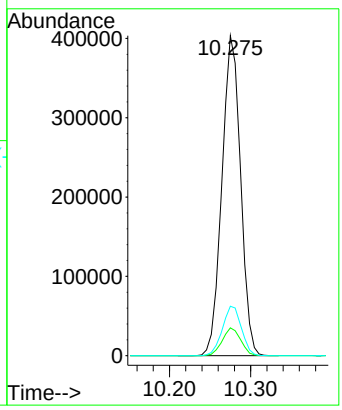
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

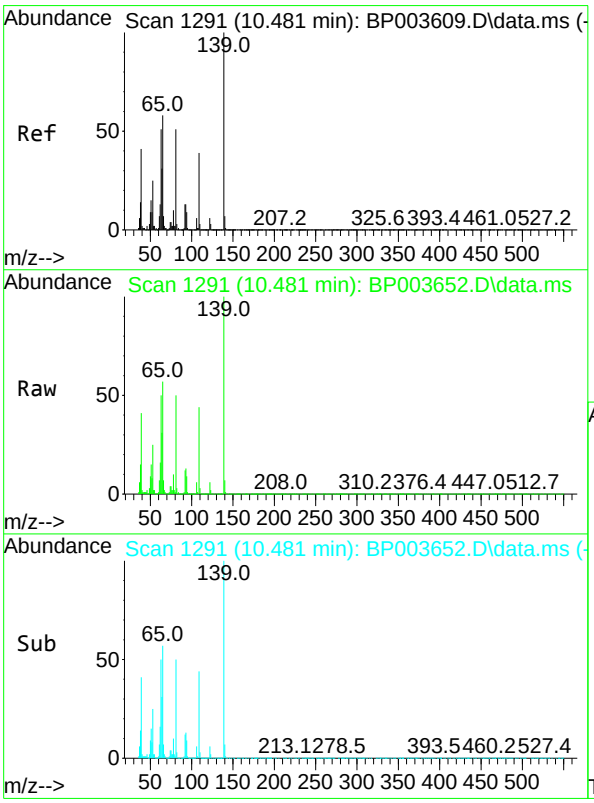


#25
Isophorone
Concen: 38.84 ng
RT: 10.275 min Scan# 1256
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 82 Resp: 644199

Ion	Ratio	Lower	Upper
82	100		
95	8.7	6.4	9.6
138	15.5	18.7	28.1#

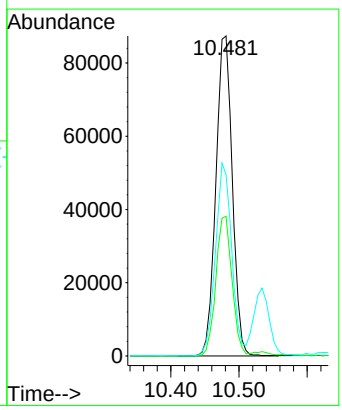




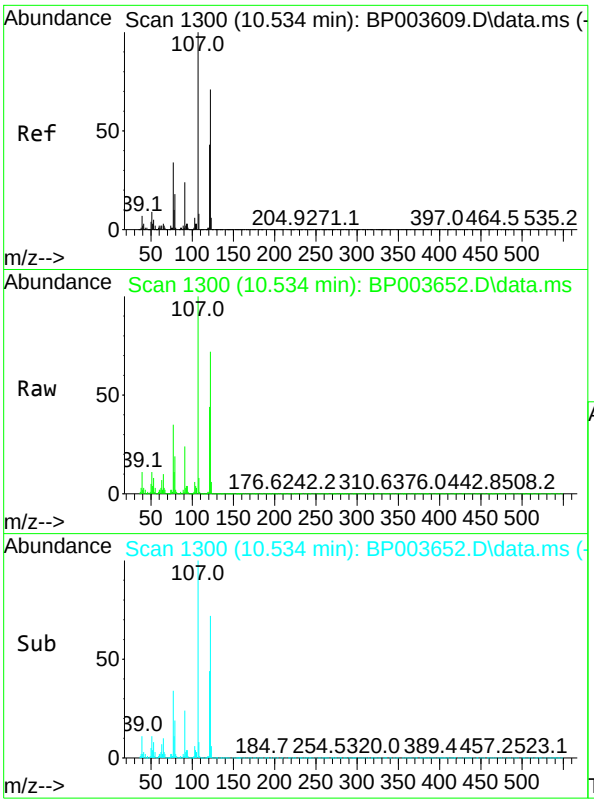
#26
2-Nitrophenol
Concen: 55.44 ng
RT: 10.481 min Scan# 1291
Delta R.T. 0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:139 Resp: 146708

Ion	Ratio	Lower	Upper
139	100		
109	43.7	22.1	33.1#
65	56.6	26.5	39.7#



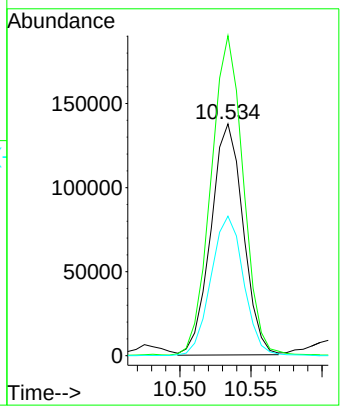
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

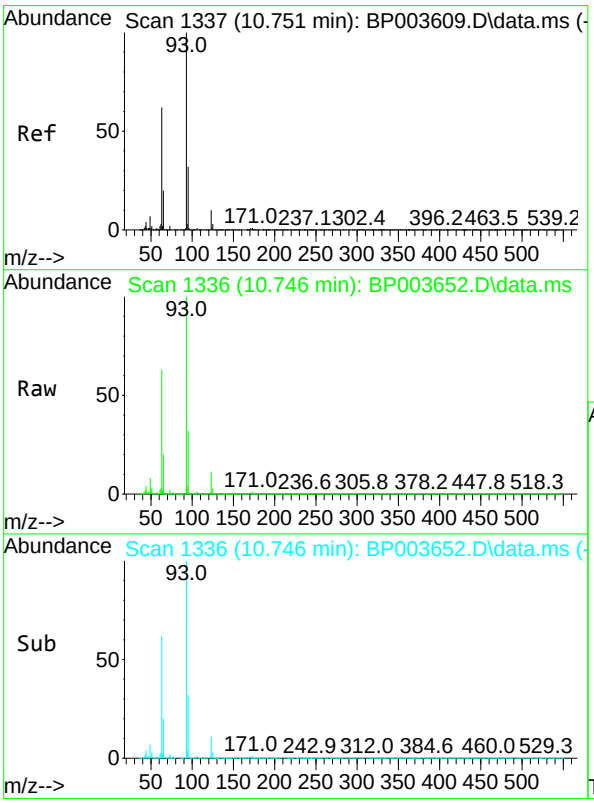


#27
2,4-Dimethylphenol
Concen: 39.89 ng
RT: 10.534 min Scan# 1300
Delta R.T. 0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:122 Resp: 218017

Ion	Ratio	Lower	Upper
122	100		
107	138.1	87.3	130.9#
121	60.2	47.3	70.9

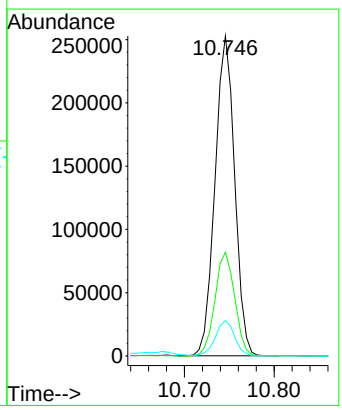




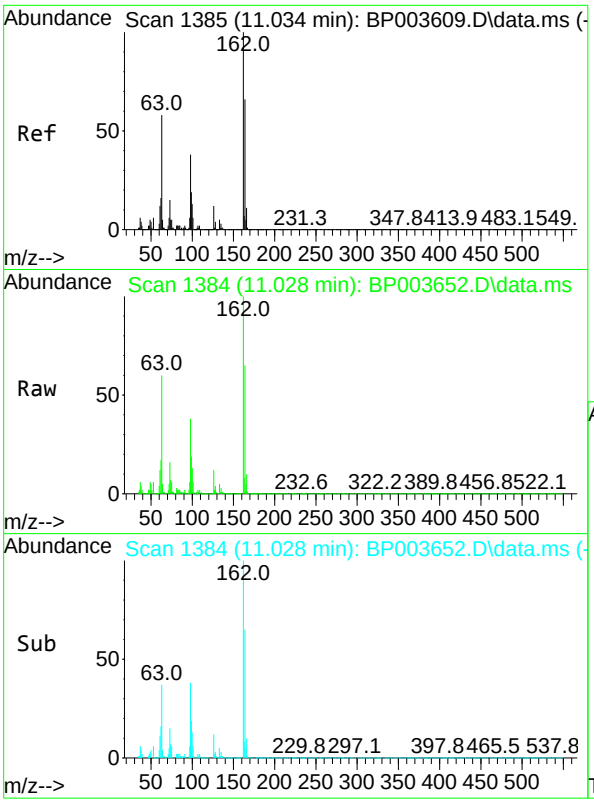
#28
bis(2-Chloroethoxy)methane
Concen: 37.62 ng
RT: 10.746 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 93 Resp: 383539

Ion	Ratio	Lower	Upper
93	100		
95	32.5	26.7	40.1
123	11.0	10.5	15.7



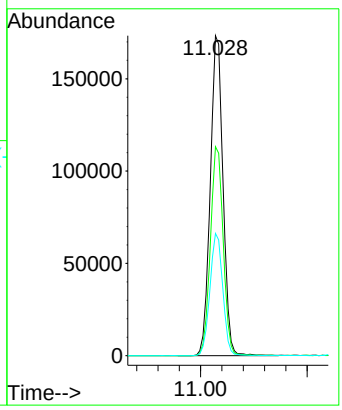
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

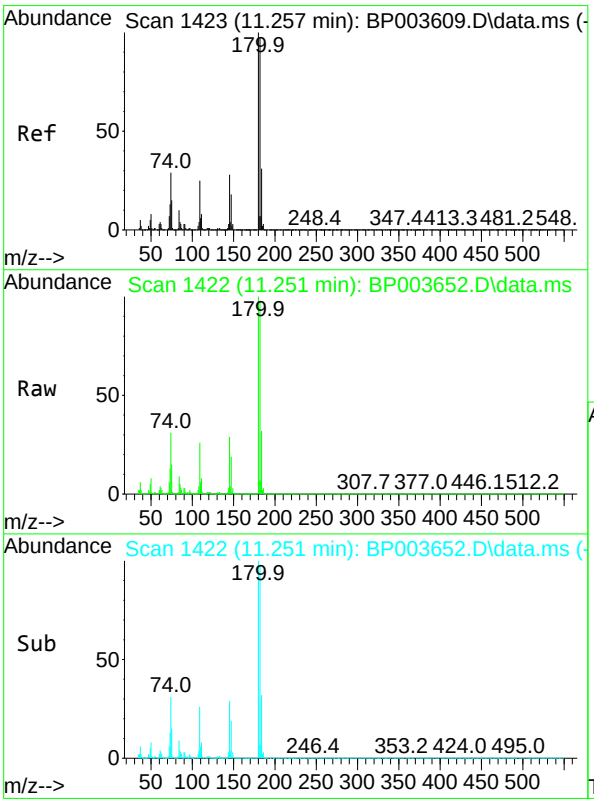


#29
2,4-Dichlorophenol
Concen: 42.20 ng
RT: 11.028 min Scan# 1384
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:162 Resp: 287908

Ion	Ratio	Lower	Upper
162	100		
164	65.3	45.8	85.8
98	38.2	10.2	50.2

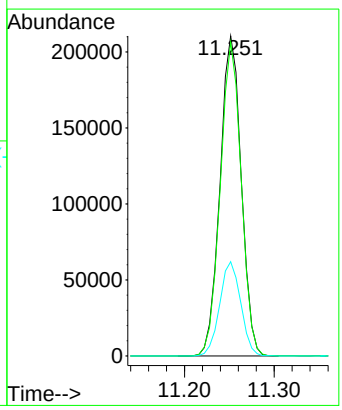




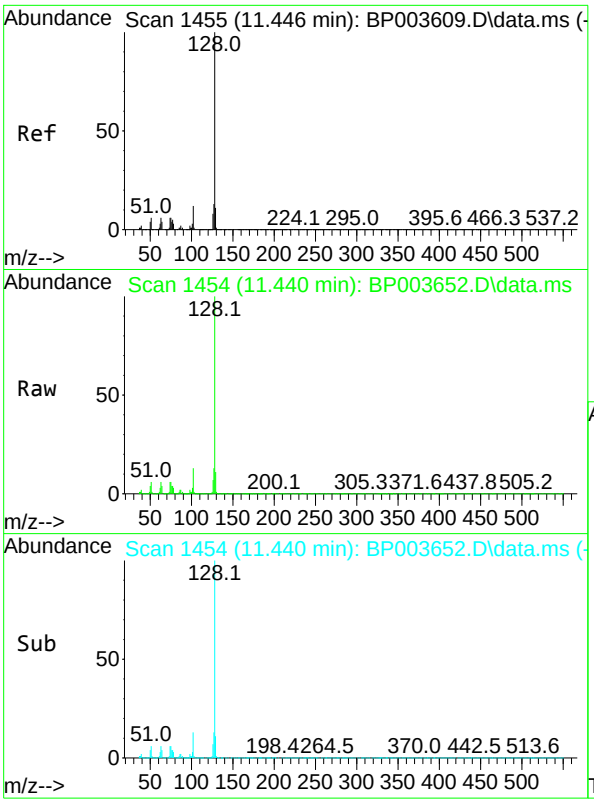
#30
1,2,4-Trichlorobenzene
Concen: 38.15 ng
RT: 11.251 min Scan# 1422
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:180 Resp: 345194

Ion	Ratio	Lower	Upper
180	100		
182	98.0	76.2	114.2
145	29.4	23.8	35.8



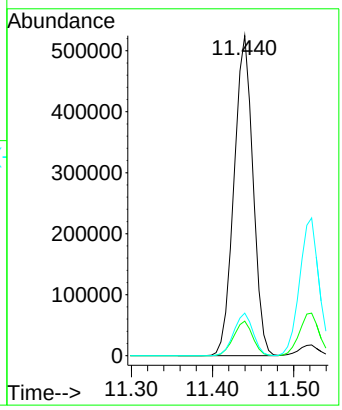
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

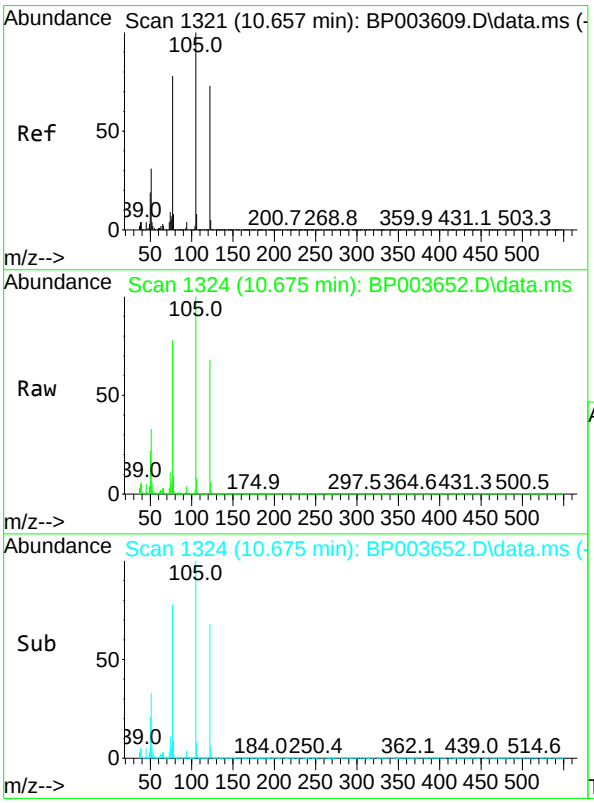


#31
Naphthalene
Concen: 38.45 ng
RT: 11.440 min Scan# 1454
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:128 Resp: 849375

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.8	13.2
127	13.3	10.6	15.8

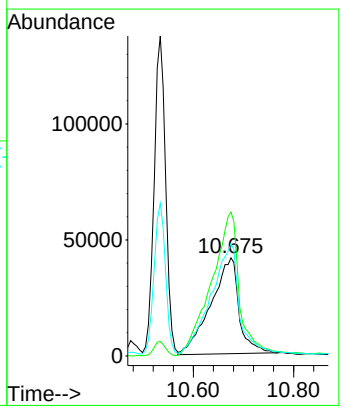




#32
Benzoic acid
Concen: 53.70 ng
RT: 10.675 min Scan# 1324
Delta R.T. 0.012 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:122 Resp: 161271

Ion	Ratio	Lower	Upper
122	100		
105	146.7	94.1	134.1#
77	114.5	50.1	90.1#



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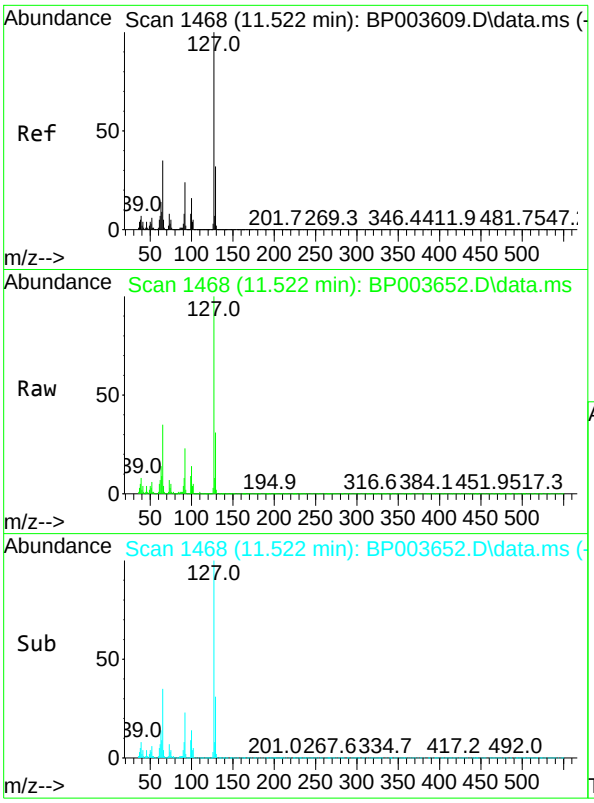
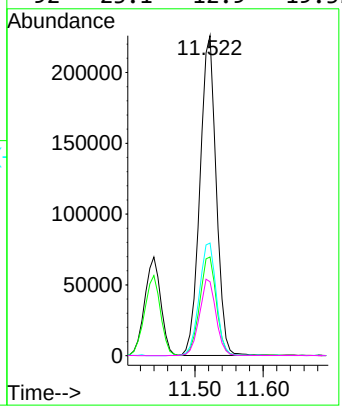
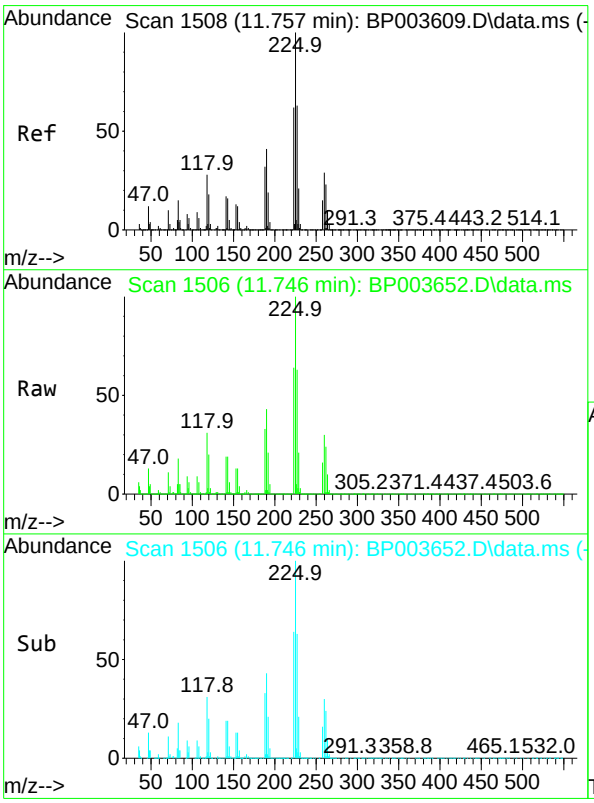


#33
4-Chloroaniline
Concen: 39.22 ng
RT: 11.522 min Scan# 1468
Delta R.T. 0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:127 Resp: 374166

Ion	Ratio	Lower	Upper
127	100		
129	30.8	25.7	38.5
65	35.2	17.3	25.9#
92	23.1	12.9	19.3#

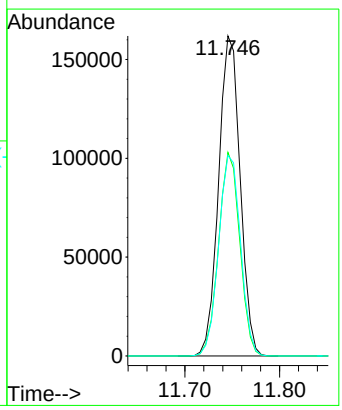




#34
Hexachlorobutadiene
Concen: 38.17 ng
RT: 11.746 min Scan# 1506
Delta R.T. -0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:225 Resp: 256027

Ion	Ratio	Lower	Upper
225	100		
223	63.6	50.1	75.1
227	62.7	51.4	77.2



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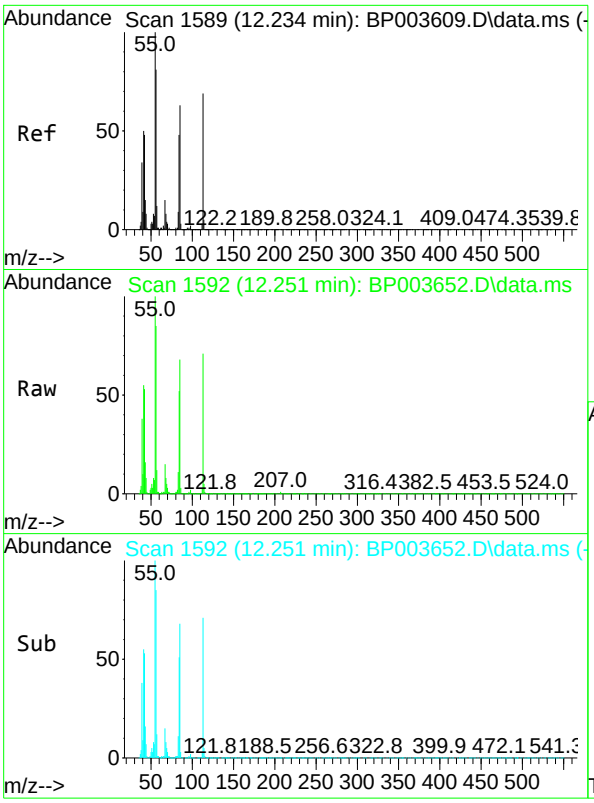
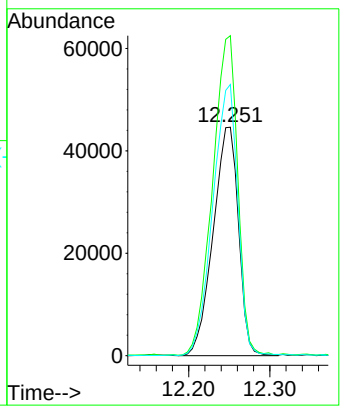
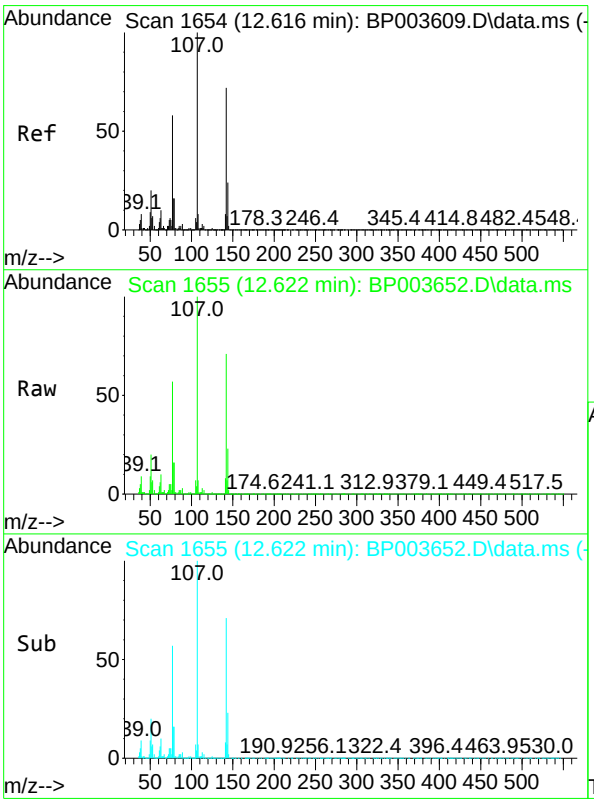


#35
Caprolactam
Concen: 44.69 ng
RT: 12.251 min Scan# 1592
Delta R.T. 0.012 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:113 Resp: 96622

Ion	Ratio	Lower	Upper
113	100		
55	140.0	77.3	117.3#
56	118.7	55.9	95.9#

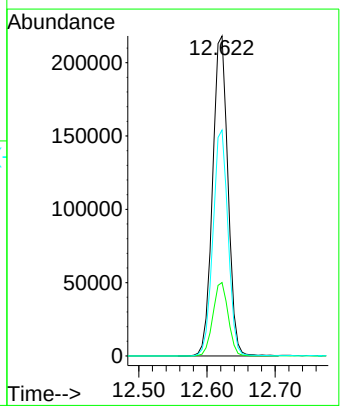




#36
4-Chloro-3-methylphenol
Concen: 43.96 ng
RT: 12.622 min Scan# 1655
Delta R.T. 0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:107 Resp: 342318

Ion	Ratio	Lower	Upper
107	100		
144	22.9	22.7	34.1
142	70.6	70.7	106.1#



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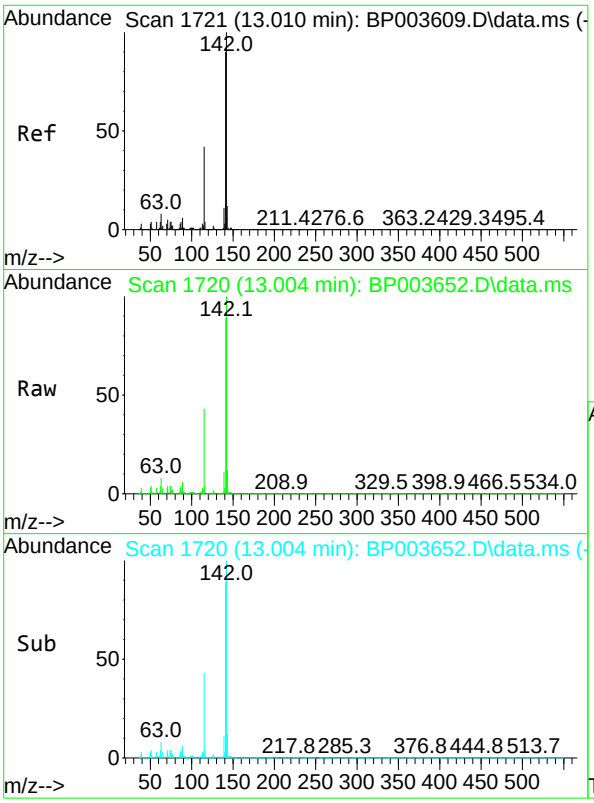
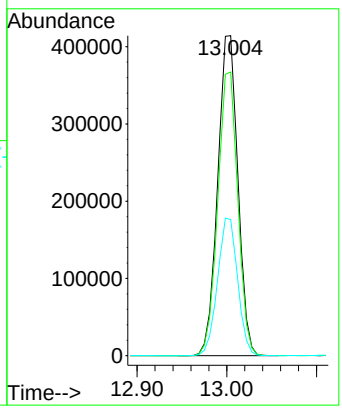
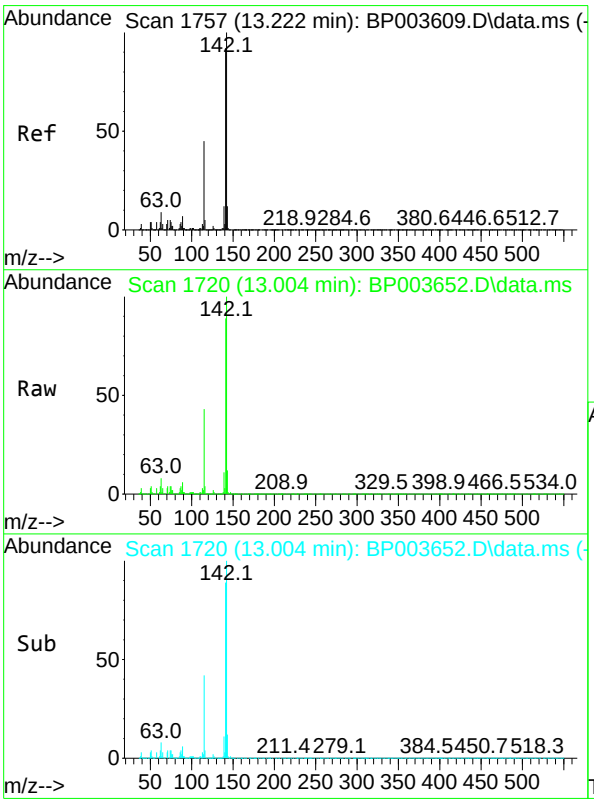


#37
2-Methylnaphthalene
Concen: 39.34 ng
RT: 13.004 min Scan# 1720
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:142 Resp: 646572

Ion	Ratio	Lower	Upper
142	100		
141	88.7	71.4	107.2
115	42.5	25.8	38.6#

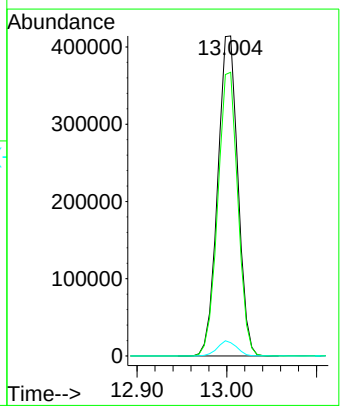




#38
1-Methylnaphthalene
Concen: 41.85 ng
RT: 13.004 min Scan# 1720
Delta R.T. -0.212 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:142 Resp: 646572

Ion	Ratio	Lower	Upper
142	100		
141	88.7	74.4	111.6
116	4.2	2.9	4.3



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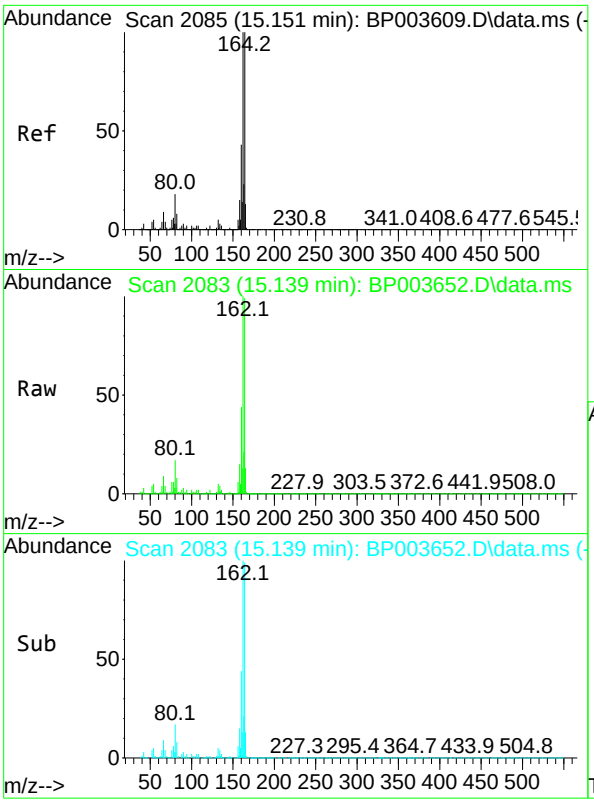
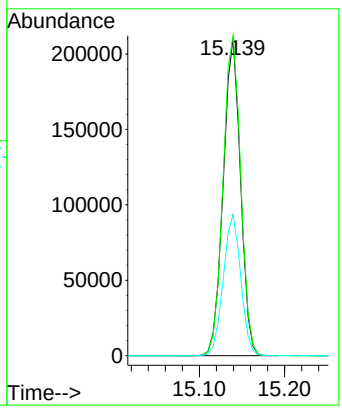
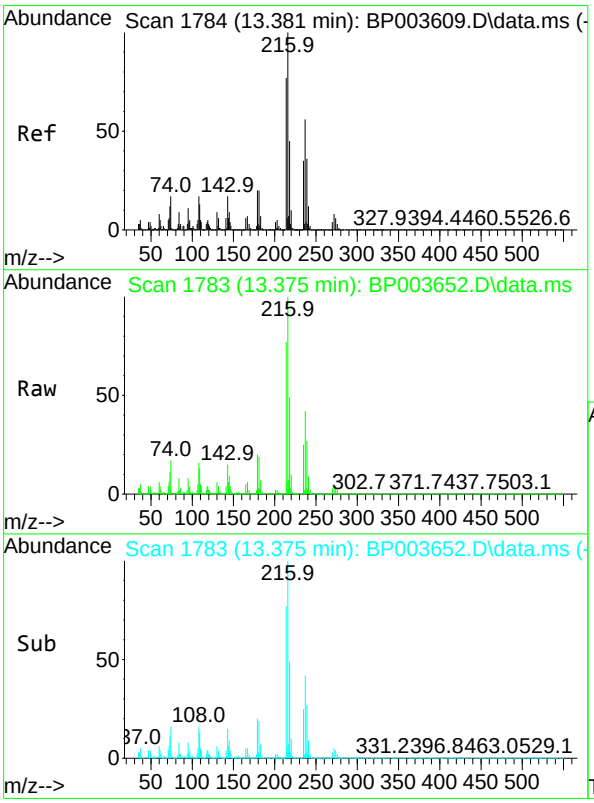


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.139 min Scan# 2083
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:164 Resp: 295714

Ion	Ratio	Lower	Upper
164	100		
162	100.9	79.4	119.2
160	44.5	36.1	54.1

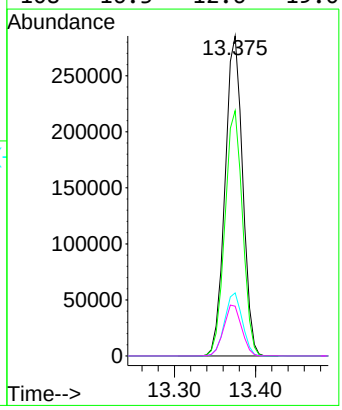




#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.31 ng
RT: 13.375 min Scan# 1783
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:216 Resp: 429484

Ion	Ratio	Lower	Upper
216	100		
214	77.0	63.0	94.6
179	19.9	16.9	25.3
108	16.3	12.6	19.0



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BNA_P
ClientSampleId :
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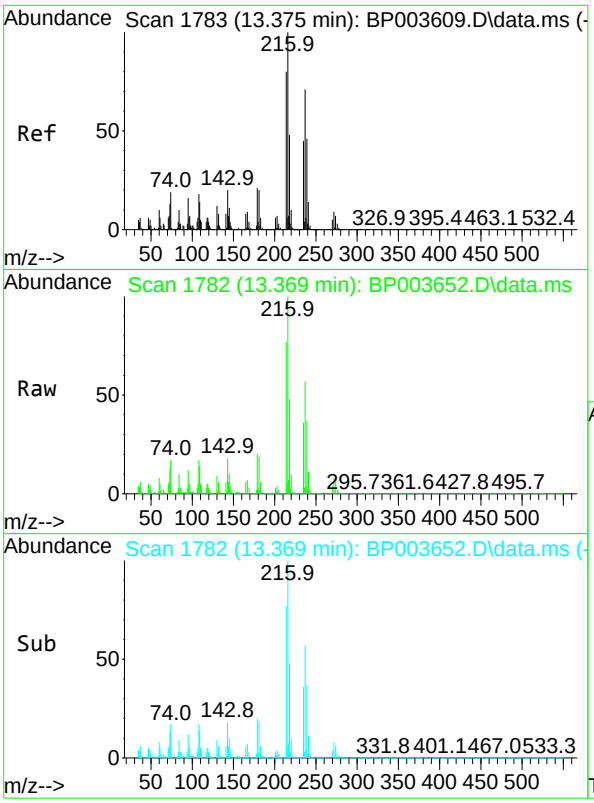
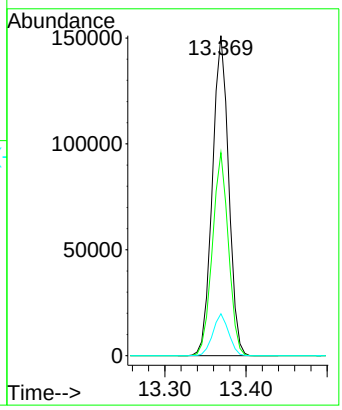
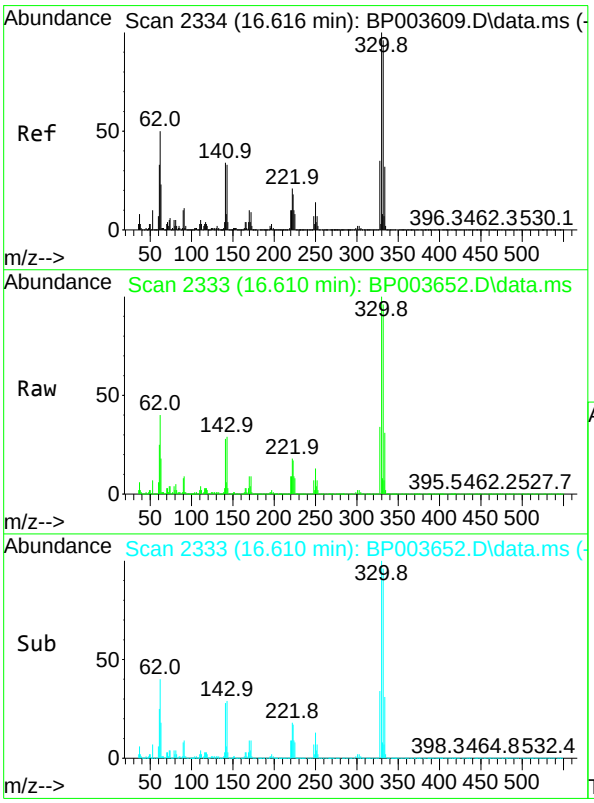


#41
Hexachlorocyclopentadiene
Concen: 33.67 ng
RT: 13.369 min Scan# 1782
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:237 Resp: 210352

Ion	Ratio	Lower	Upper
237	100		
235	63.4	43.2	83.2
272	13.1	0.0	33.3

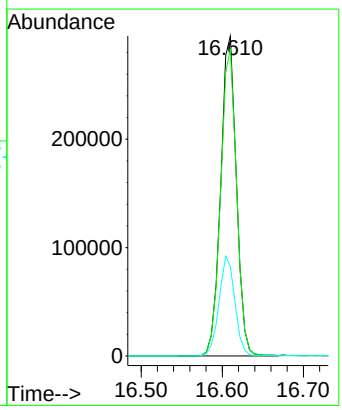




#42
2,4,6-Tribromophenol
Concen: 101.11 ng
RT: 16.610 min Scan# 2333
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:330 Resp: 398651

Ion	Ratio	Lower	Upper
330	100		
332	97.1	77.1	115.7
141	31.6	23.4	35.2



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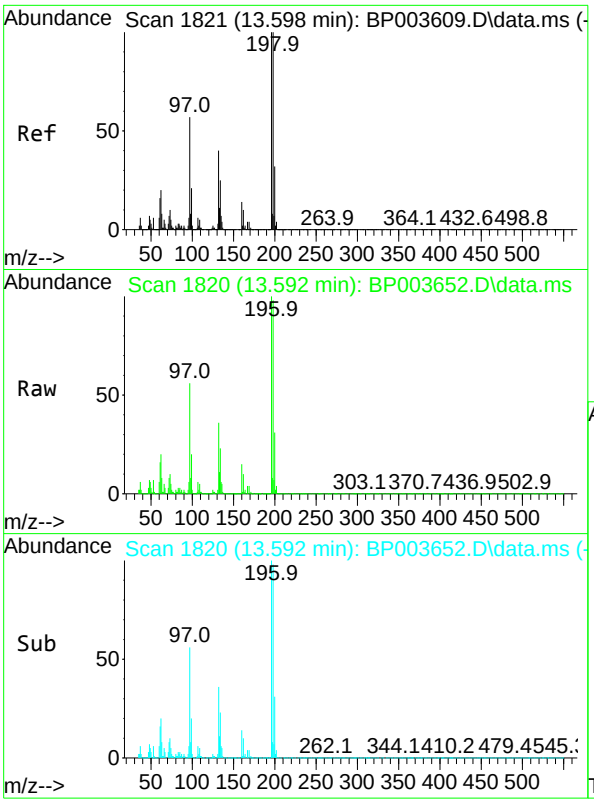
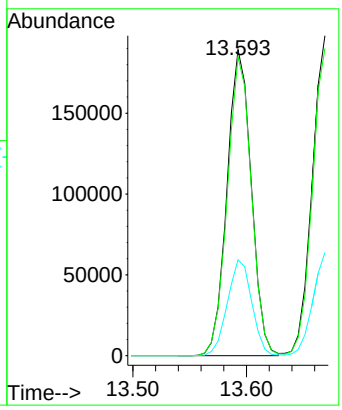
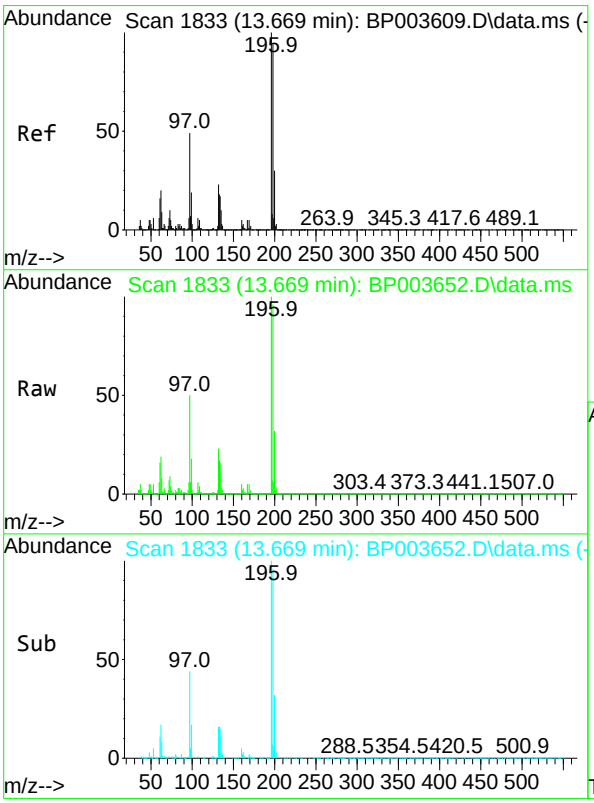


#43
2,4,6-Trichlorophenol
Concen: 45.07 ng
RT: 13.592 min Scan# 1820
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:196 Resp: 280230

Ion	Ratio	Lower	Upper
196	100		
198	97.7	77.0	115.6
200	31.3	25.1	37.7

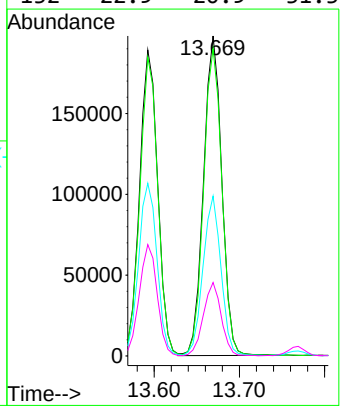


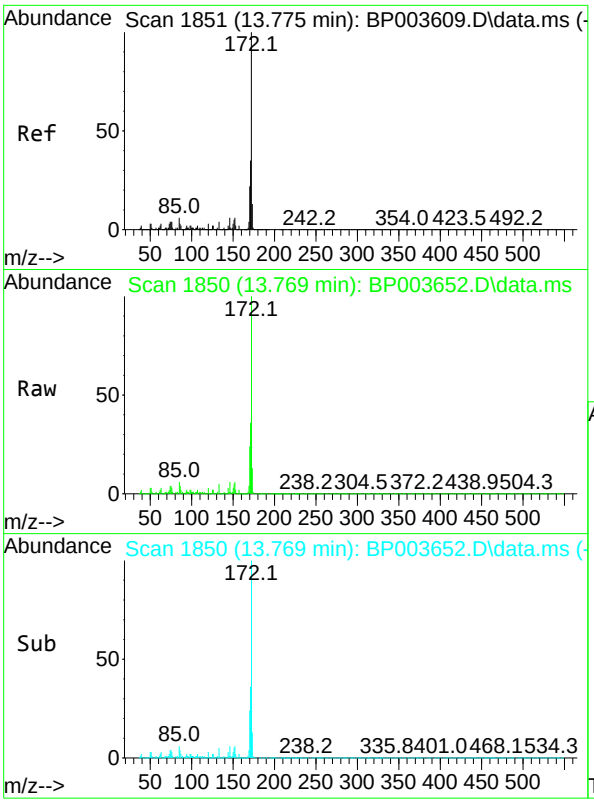


#44
2,4,5-Trichlorophenol
Concen: 45.10 ng
RT: 13.669 min Scan# 1833
Delta R.T. 0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:196 Resp: 294500

Ion	Ratio	Lower	Upper
196	100		
198	96.0	77.3	115.9
97	49.9	31.0	46.4#
132	22.9	20.9	31.3

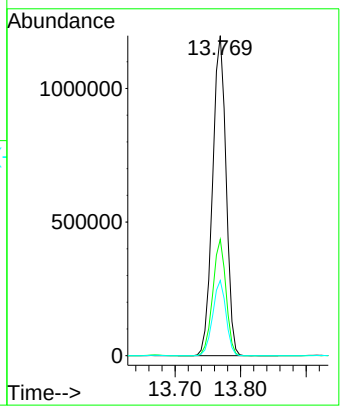




#45
2-Fluorobiphenyl
Concen: 75.62 ng
RT: 13.769 min Scan# 1850
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:172 Resp: 1704459

Ion	Ratio	Lower	Upper
172	100		
171	36.4	28.5	42.7
170	23.5	19.2	28.8



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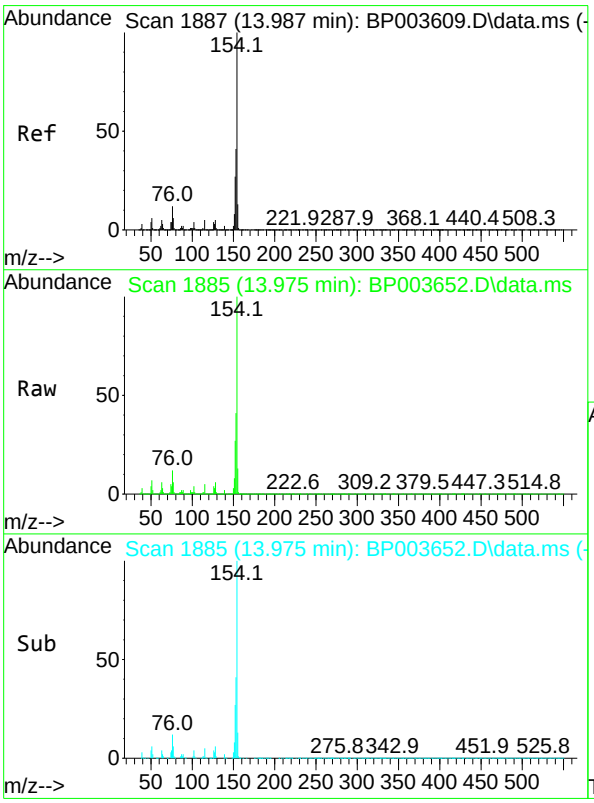
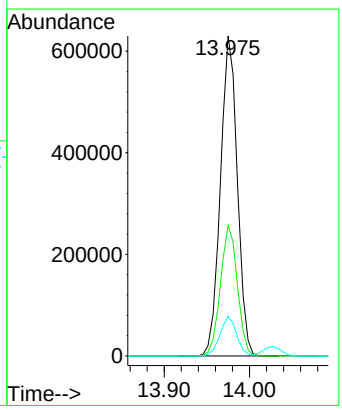


#46
1,1'-Biphenyl
Concen: 37.93 ng
RT: 13.975 min Scan# 1885
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:154 Resp: 866638

Ion	Ratio	Lower	Upper
154	100		
153	40.8	20.4	60.4
76	12.4	0.0	29.3



Instrument :
BNA_P
ClientSampleId :
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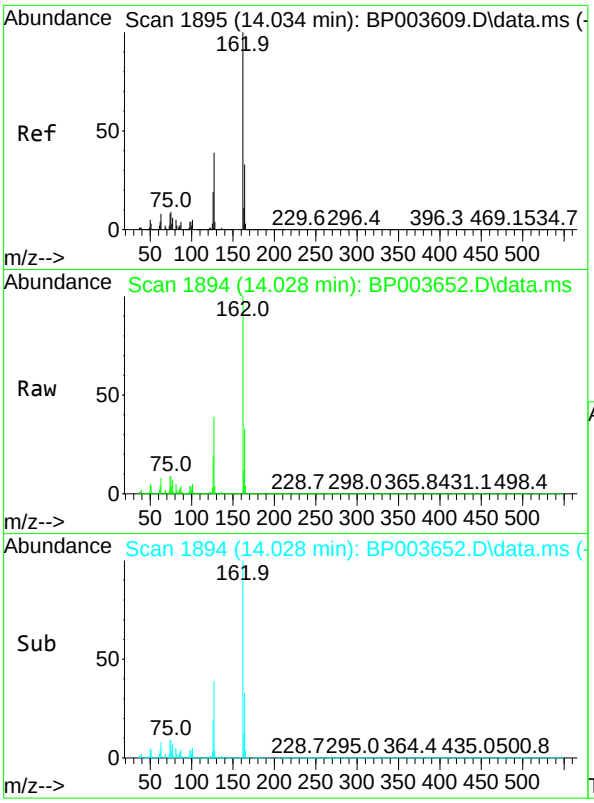
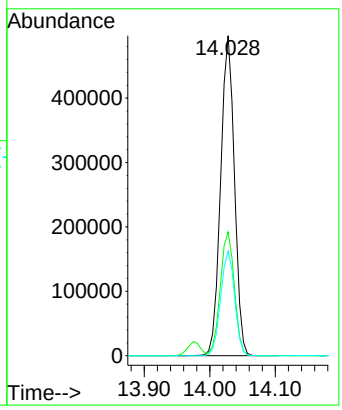
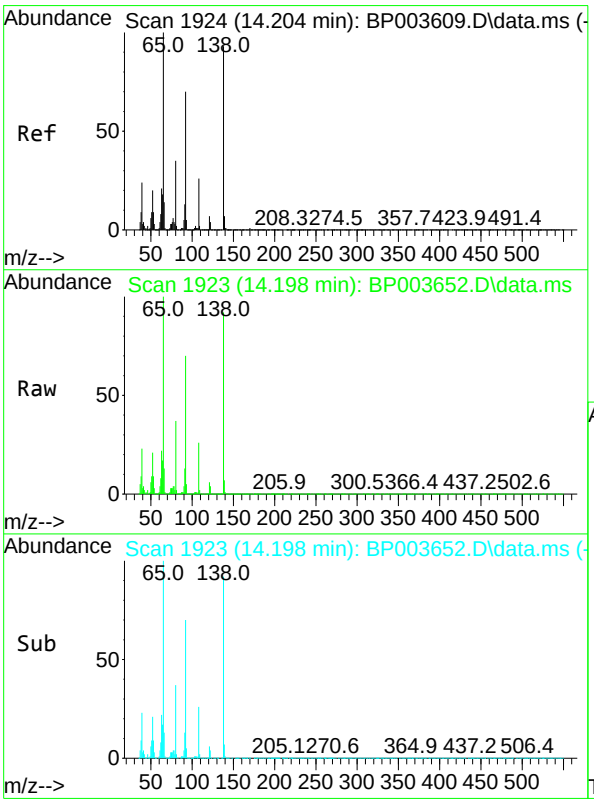


#47
2-Chloronaphthalene
Concen: 38.02 ng
RT: 14.028 min Scan# 1894
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:162 Resp: 723233

Ion	Ratio	Lower	Upper
162	100		
127	38.7	29.9	44.9
164	32.6	26.1	39.1

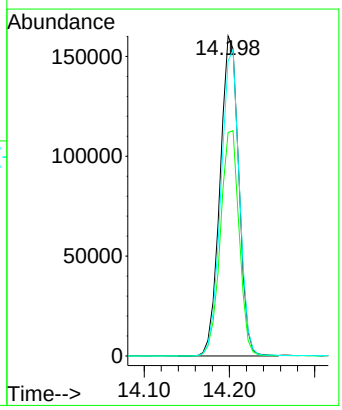




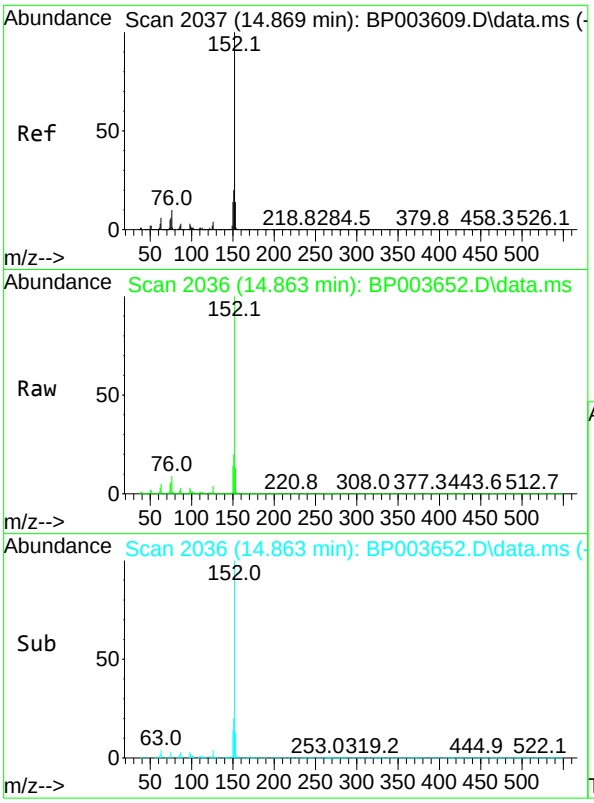
#48
2-Nitroaniline
Concen: 45.61 ng
RT: 14.198 min Scan# 1923
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 65 Resp: 245526

Ion	Ratio	Lower	Upper
65	100		
92	69.8	70.6	106.0#
138	92.2	133.6	200.4#



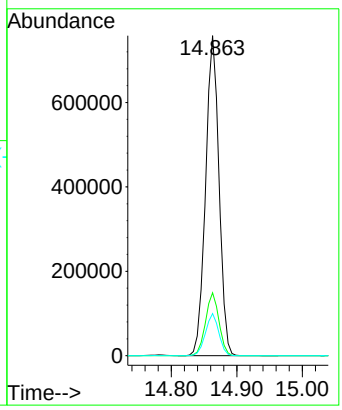
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

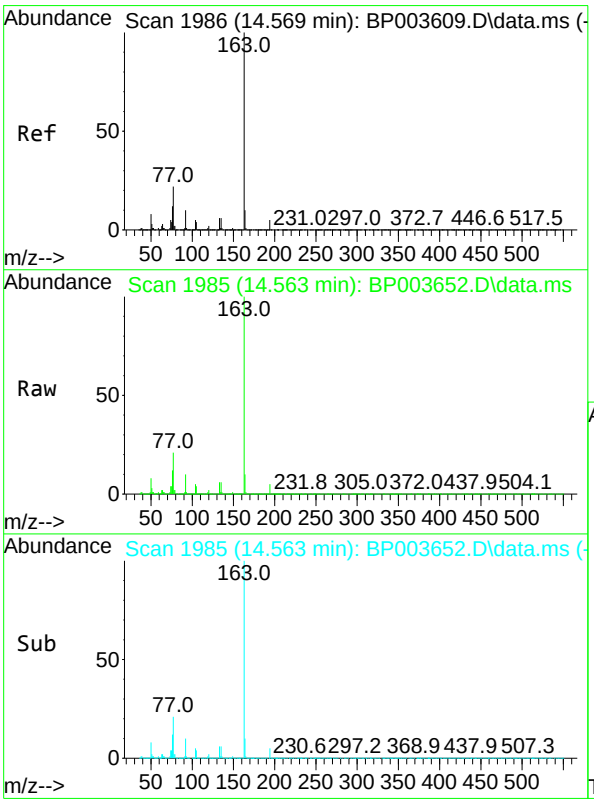


#49
Acenaphthylene
Concen: 38.92 ng
RT: 14.863 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:152 Resp: 1078589

Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.9	23.9
153	13.1	10.5	15.7

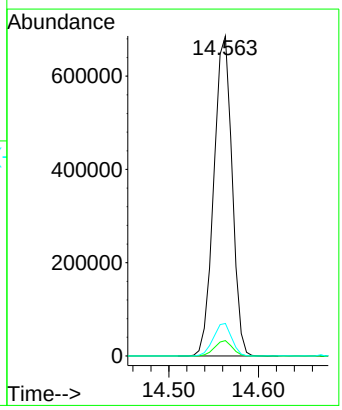




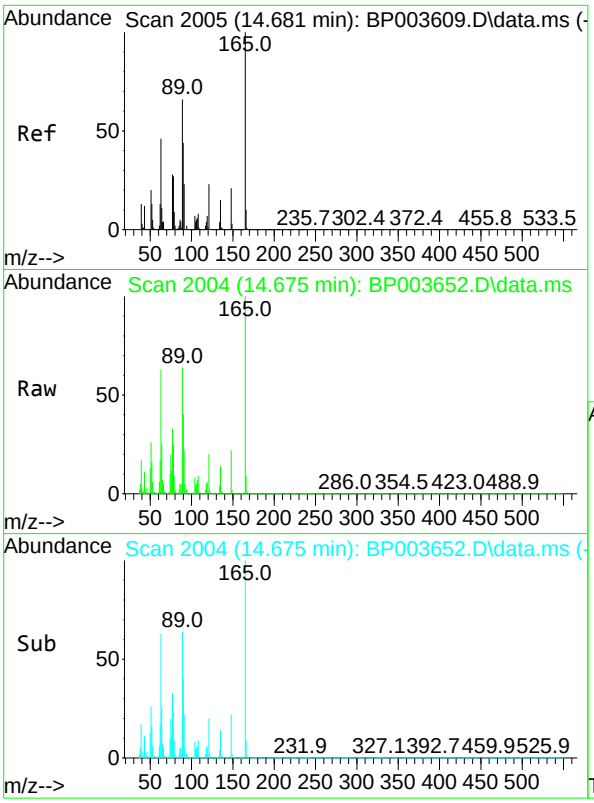
#50
Dimethylphthalate
Concen: 39.85 ng
RT: 14.563 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:163 Resp: 967722

Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.3	4.9
164	10.2	8.2	12.2



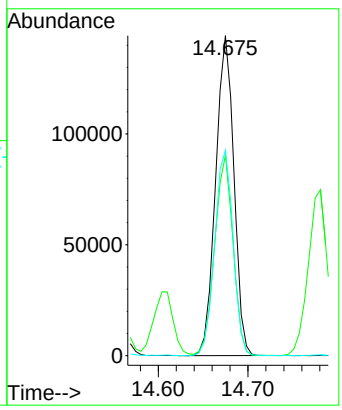
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

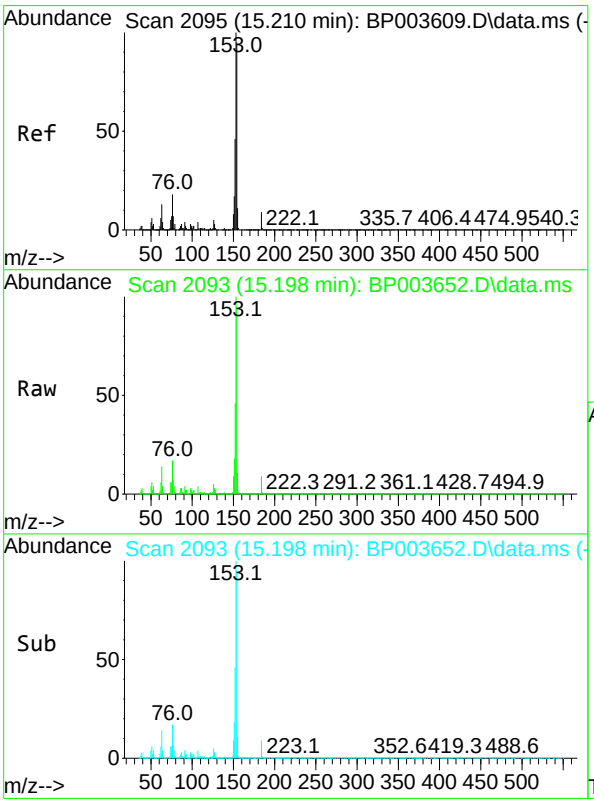


#51
2,6-Dinitrotoluene
Concen: 46.61 ng
RT: 14.675 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:165 Resp: 203849

Ion	Ratio	Lower	Upper
165	100		
63	62.6	27.8	41.6#
89	64.1	34.6	52.0#

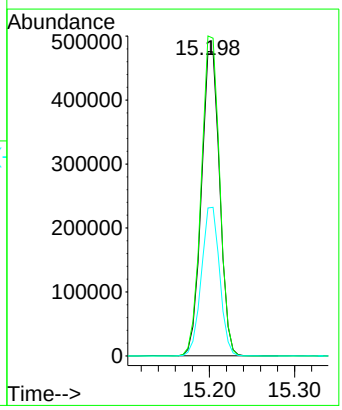




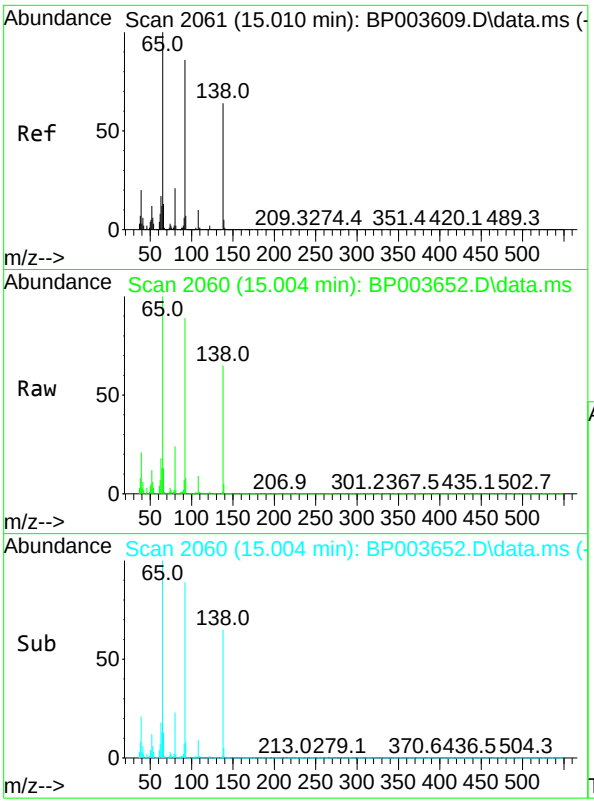
#52
Acenaphthene
Concen: 39.35 ng
RT: 15.198 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:154 Resp: 710401

Ion	Ratio	Lower	Upper
154	100		
153	105.1	91.0	136.6
152	48.6	43.0	64.6



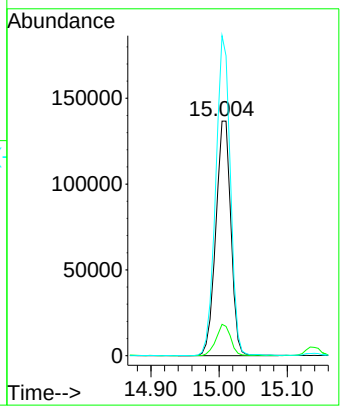
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

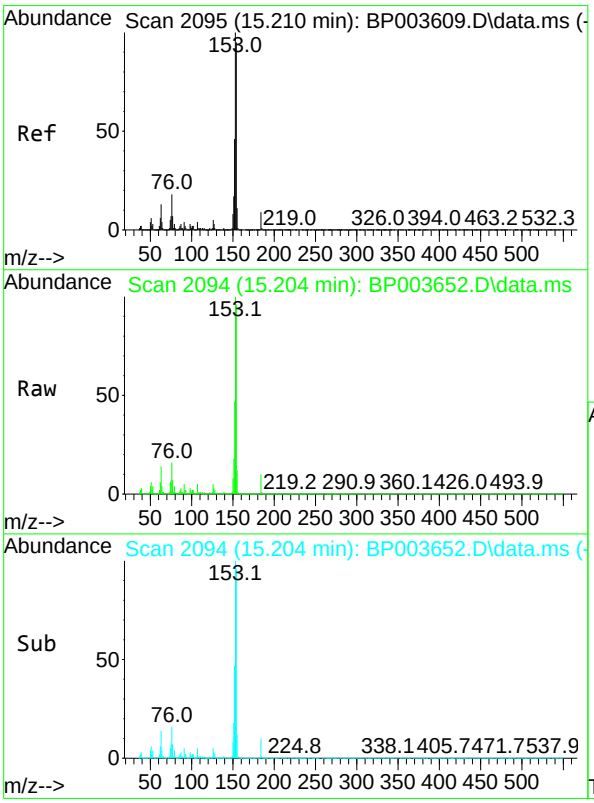


#53
3-Nitroaniline
Concen: 47.71 ng
RT: 15.004 min Scan# 2060
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:138 Resp: 210347

Ion	Ratio	Lower	Upper
138	100		
108	13.4	7.5	11.3#
92	136.4	75.0	112.6#

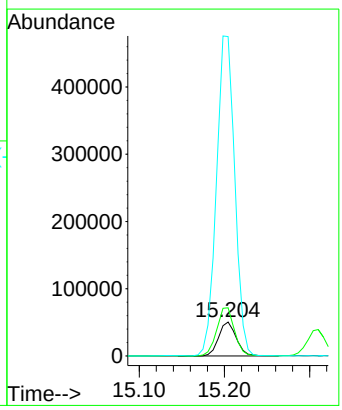




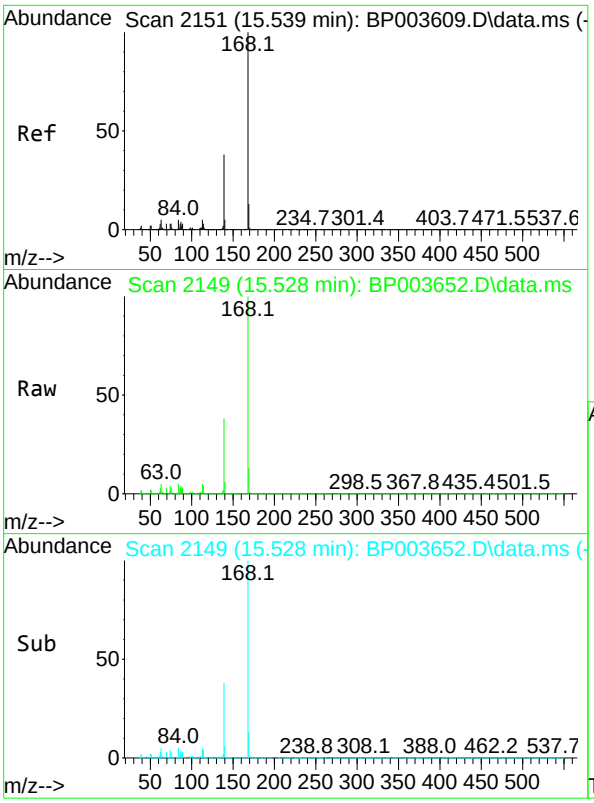
#54
2,4-Dinitrophenol
Concen: 42.09 ng
RT: 15.204 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:184 Resp: 72807

Ion	Ratio	Lower	Upper
184	100		
63	141.5	32.3	48.5#
154	939.3	49.1	73.7#



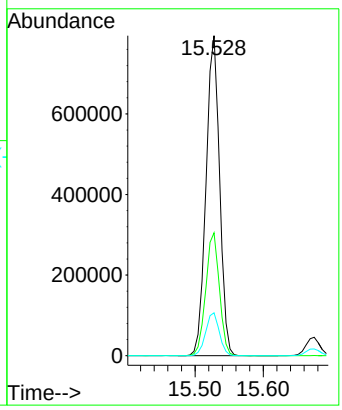
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

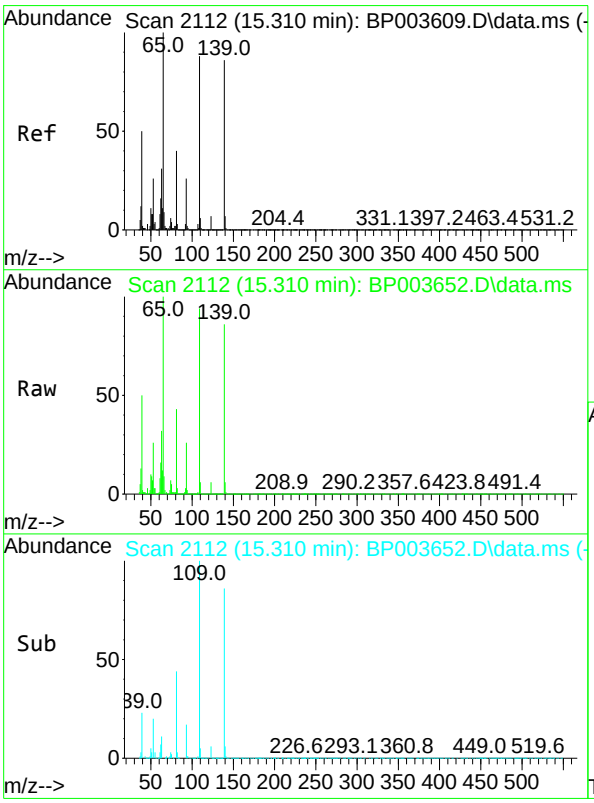


#55
Dibenzofuran
Concen: 39.14 ng
RT: 15.528 min Scan# 2149
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:168 Resp: 1098222

Ion	Ratio	Lower	Upper
168	100		
139	38.4	29.1	43.7
169	13.4	10.4	15.6

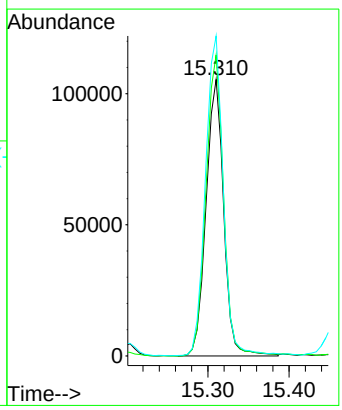




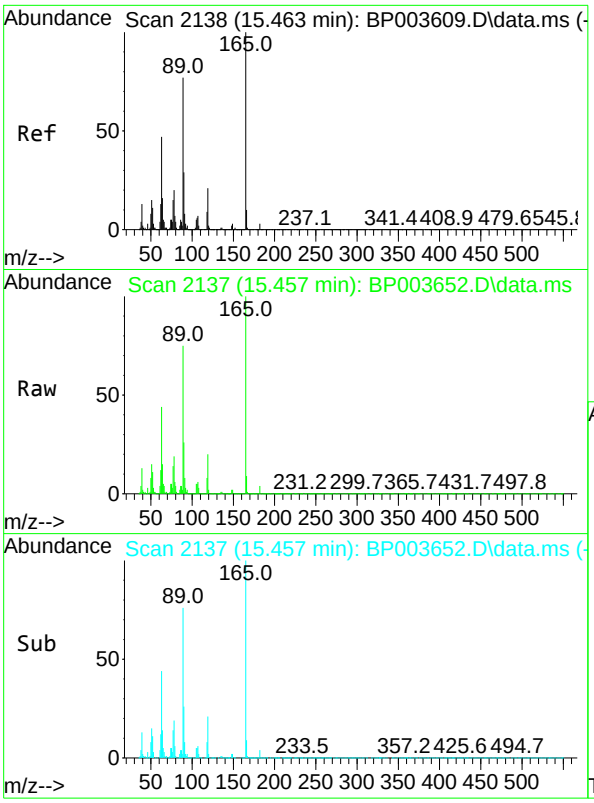
#56
4-Nitrophenol
Concen: 50.08 ng
RT: 15.310 min Scan# 2112
Delta R.T. 0.012 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:139 Resp: 158546

Ion	Ratio	Lower	Upper
139	100		
109	108.8	44.6	84.6#
65	115.7	41.6	81.6#



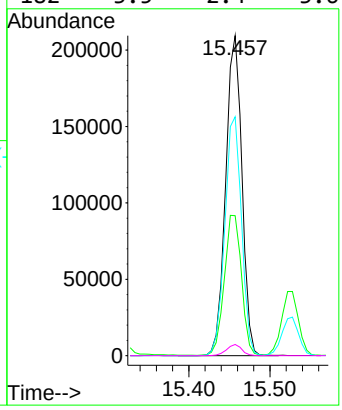
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

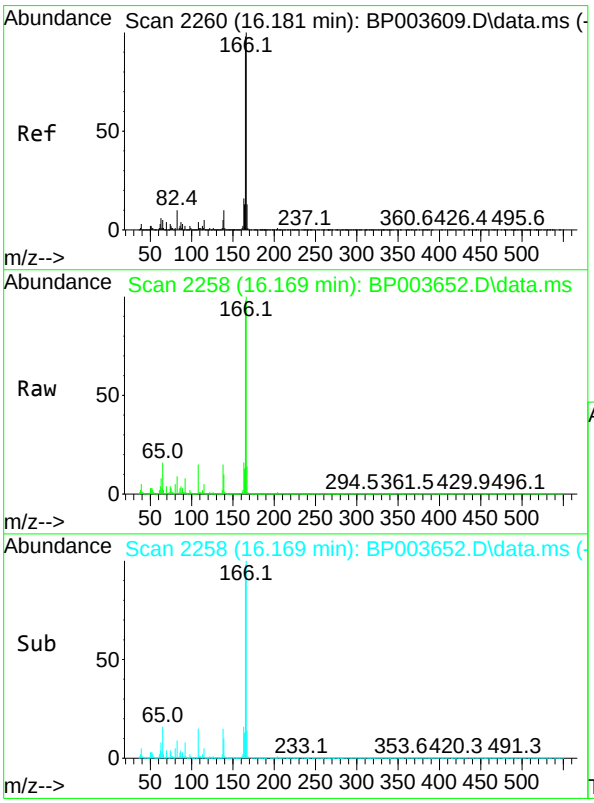


#57
2,4-Dinitrotoluene
Concen: 46.00 ng
RT: 15.457 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:165 Resp: 292084

Ion	Ratio	Lower	Upper
165	100		
63	43.7	20.6	31.0#
89	74.7	42.6	63.8#
182	3.5	2.4	3.6

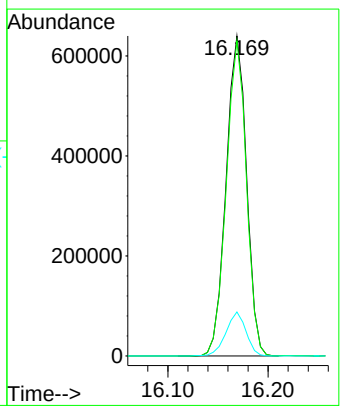




#58
Fluorene
Concen: 39.97 ng
RT: 16.169 min Scan# 2258
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:166 Resp: 907354

Ion	Ratio	Lower	Upper
166	100		
165	98.4	77.8	116.8
167	13.7	11.0	16.4



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ClientSampleId :
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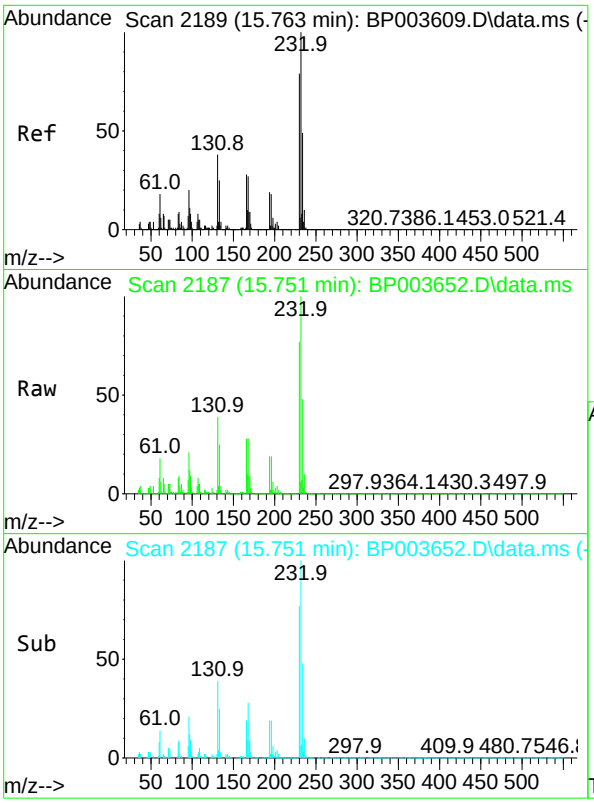
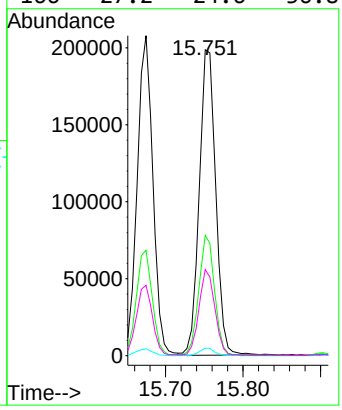
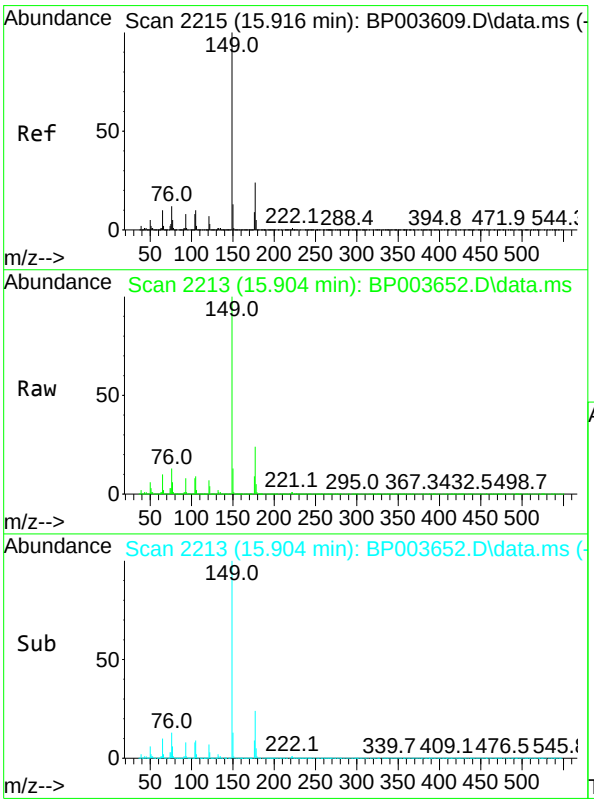


#59
2,3,4,6-Tetrachlorophenol
Concen: 48.80 ng
RT: 15.751 min Scan# 2187
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:232 Resp: 293031

Ion	Ratio	Lower	Upper
232	100		
131	37.7	34.1	51.1
130	2.3	1.8	2.8
166	27.2	24.6	36.8

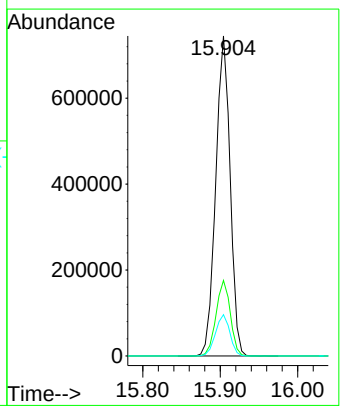




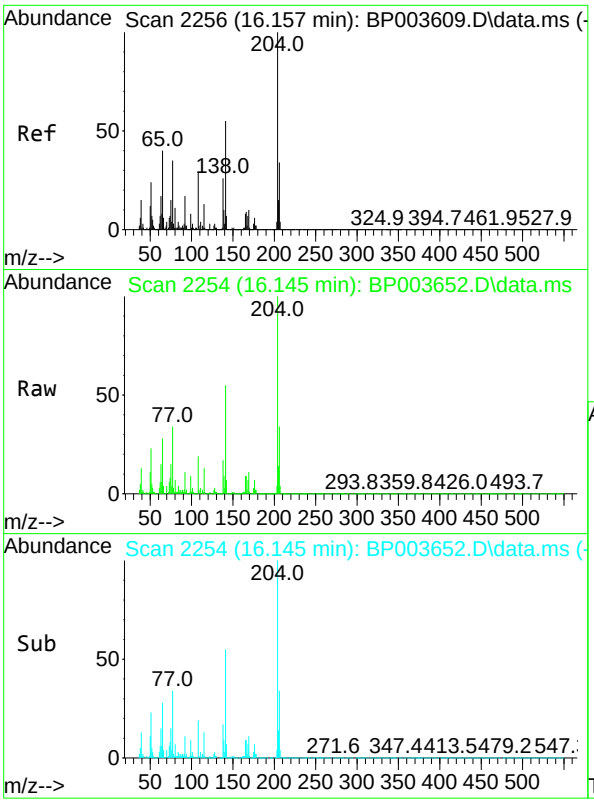
#60
Diethylphthalate
Concen: 40.25 ng
RT: 15.904 min Scan# 2213
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:149 Resp: 960618

Ion	Ratio	Lower	Upper
149	100		
177	23.6	18.0	27.0
150	12.9	10.0	15.0



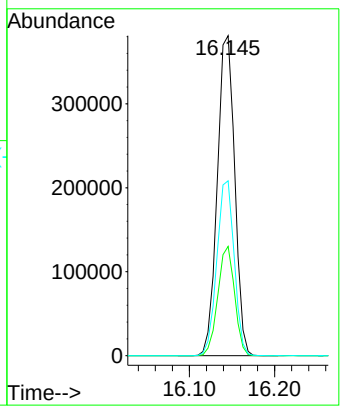
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

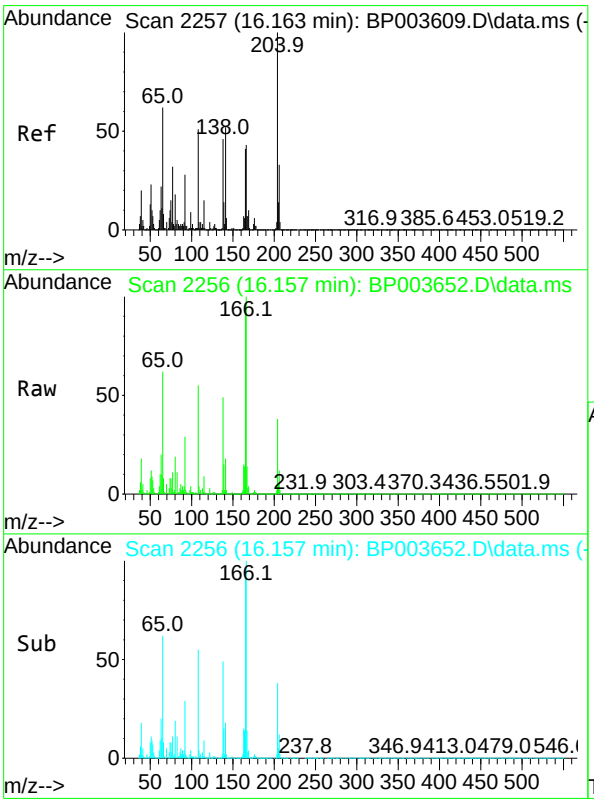


#61
4-Chlorophenyl-phenylether
Concen: 40.28 ng
RT: 16.145 min Scan# 2254
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:204 Resp: 541791

Ion	Ratio	Lower	Upper
204	100		
206	34.2	25.9	38.9
141	54.7	46.5	69.7

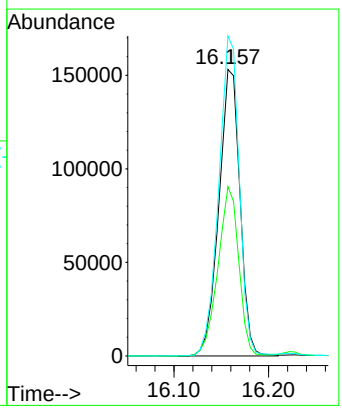




#62
4-Nitroaniline
Concen: 48.31 ng
RT: 16.157 min Scan# 2256
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:138 Resp: 236981

Ion	Ratio	Lower	Upper
138	100		
92	59.1	20.7	60.7
108	111.7	47.8	87.8#



Instrument :
BNA_P
ClientSampleId :
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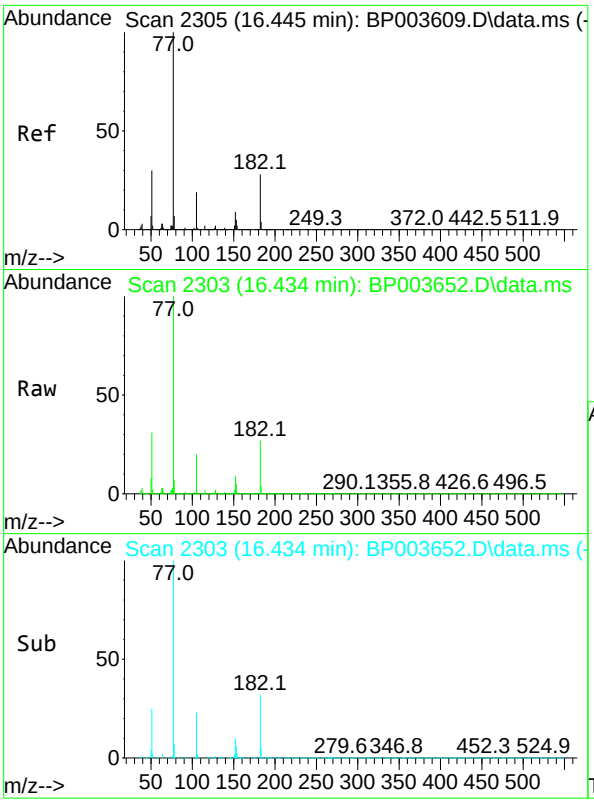
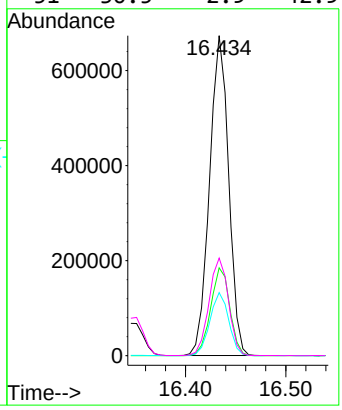
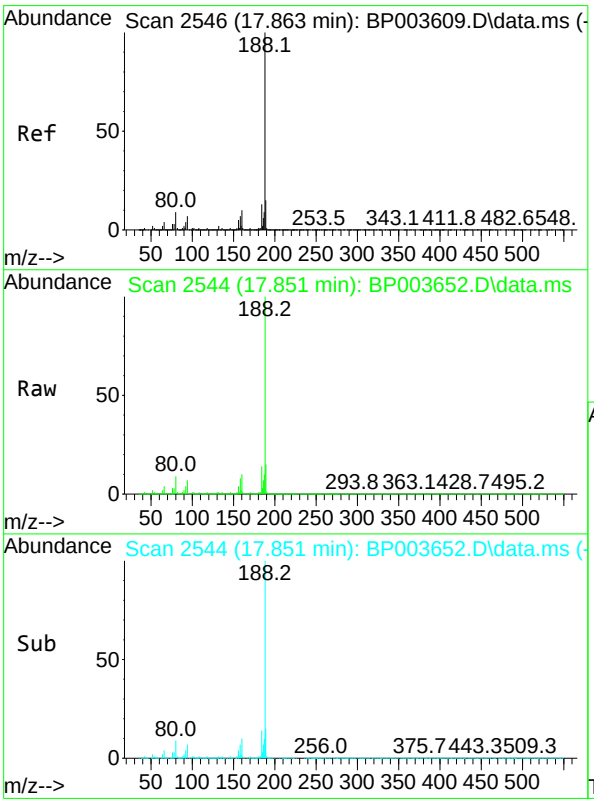


#63
Azobenzene
Concen: 38.90 ng
RT: 16.434 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion: 77 Resp: 893322

Ion	Ratio	Lower	Upper
77	100		
182	27.5	16.9	56.9
105	19.7	5.6	45.6
51	30.5	2.9	42.9

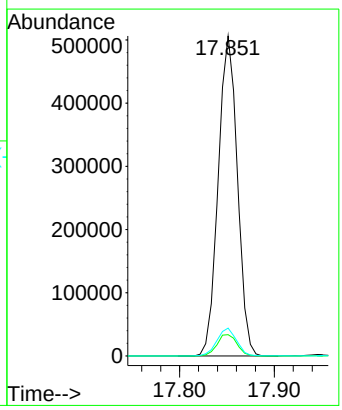




#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.851 min Scan# 2544
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:188 Resp: 713369

Ion	Ratio	Lower	Upper
188	100		
94	6.6	6.2	9.2
80	8.7	6.2	9.2



Instrument :
BNA_P
ClientSampleId :
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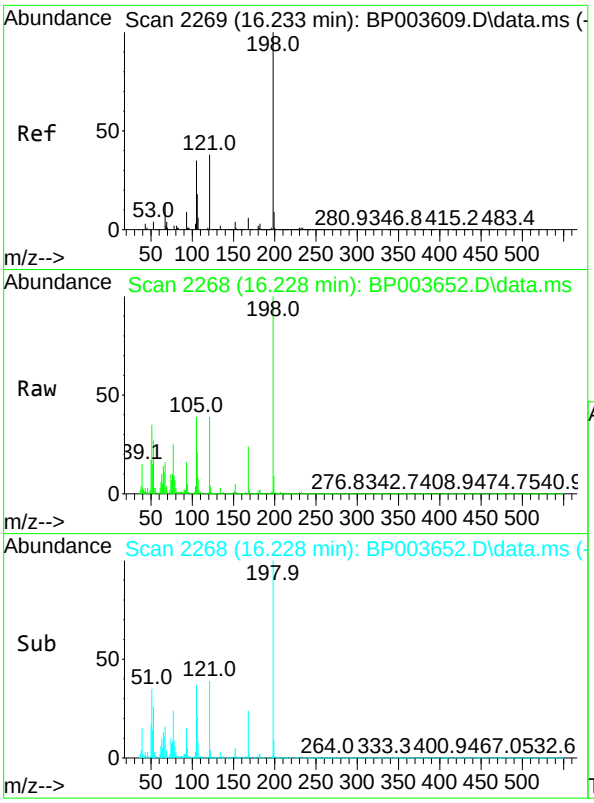
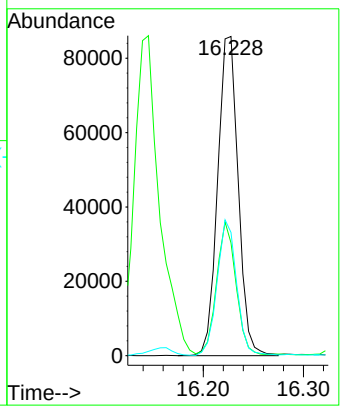
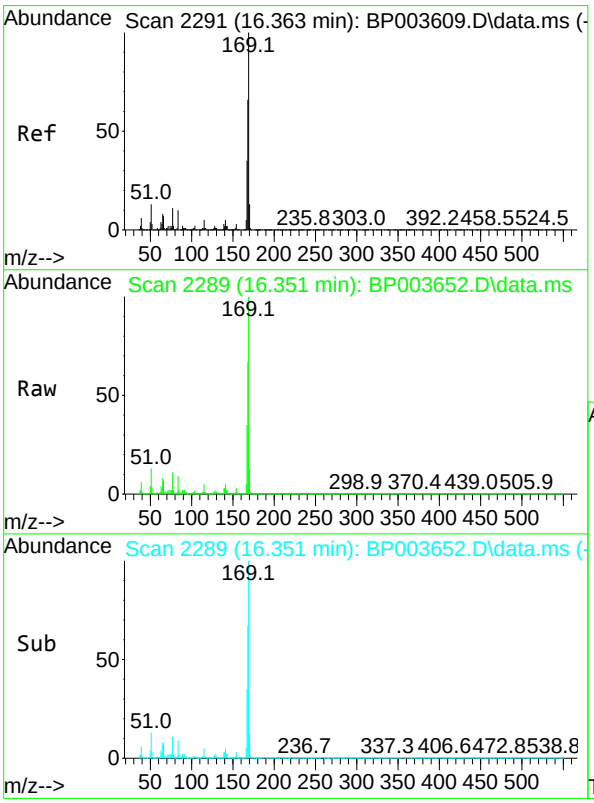


#65
4,6-Dinitro-2-methylphenol
Concen: 40.91 ng
RT: 16.228 min Scan# 2268
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:198 Resp: 122124

Ion	Ratio	Lower	Upper
198	100		
51	35.3	6.4	46.4
105	38.6	18.9	58.9

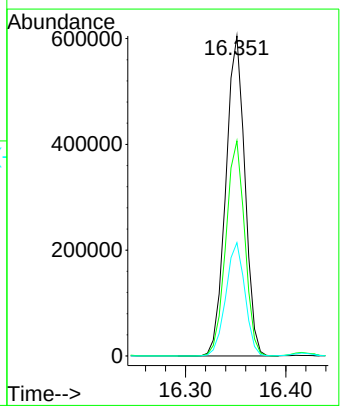




#66
n-Nitrosodiphenylamine
Concen: 37.37 ng
RT: 16.351 min Scan# 2289
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:169 Resp: 796127

Ion	Ratio	Lower	Upper
169	100		
168	67.2	53.8	80.6
167	35.4	28.9	43.3



Instrument :
BNA_P
ClientSampleId :
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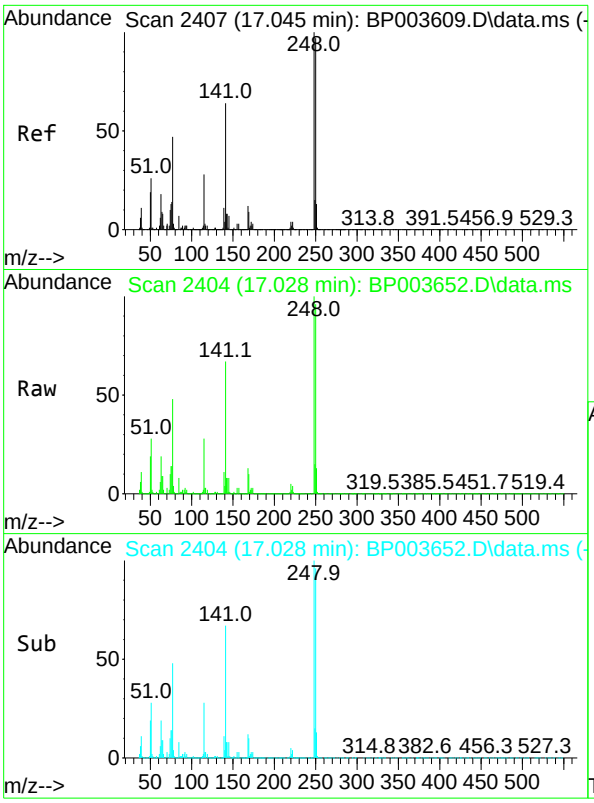
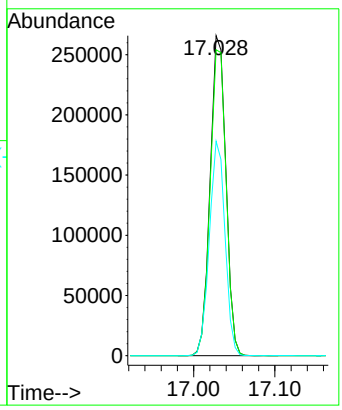
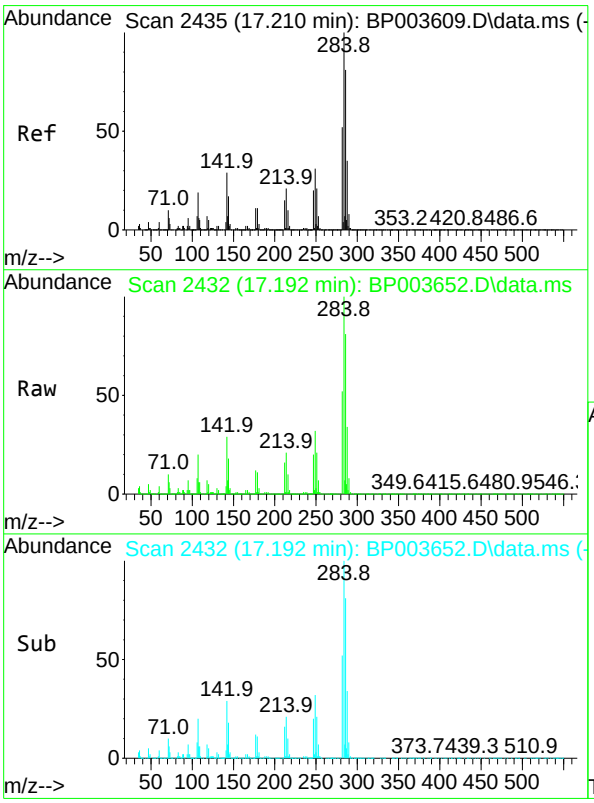


#67
4-Bromophenyl-phenylether
Concen: 38.19 ng
RT: 17.028 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:248 Resp: 357677

Ion	Ratio	Lower	Upper
248	100		
250	95.6	76.7	115.1
141	67.0	53.0	79.6

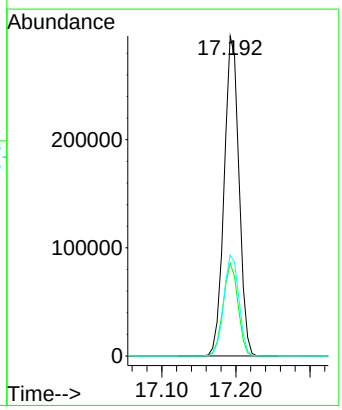




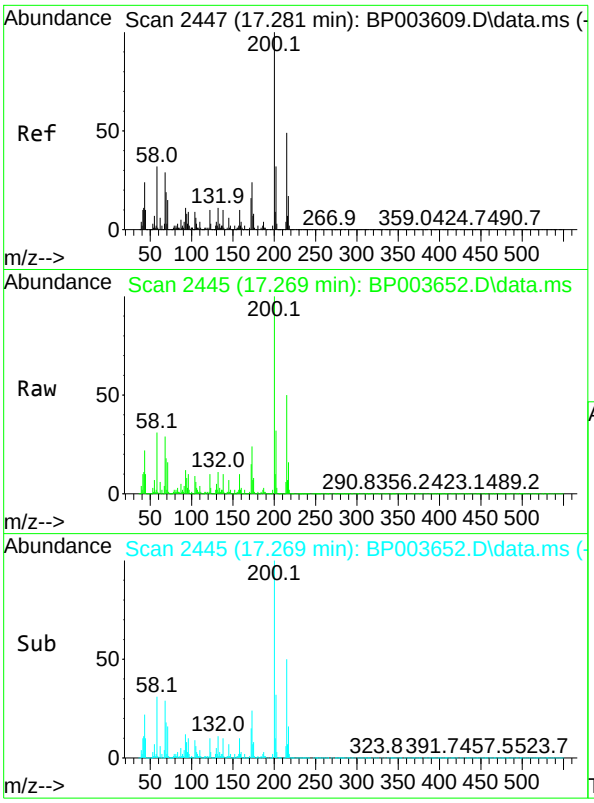
#68
Hexachlorobenzene
Concen: 38.39 ng
RT: 17.192 min Scan# 2432
Delta R.T. -0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:284 Resp: 410526

Ion	Ratio	Lower	Upper
284	100		
142	29.0	24.2	36.4
249	31.5	23.8	35.8



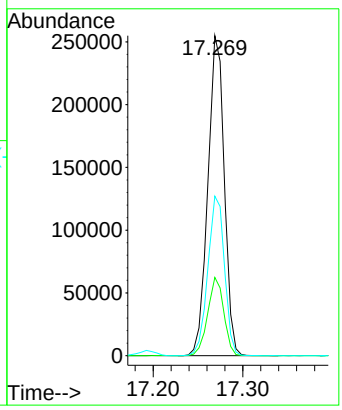
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

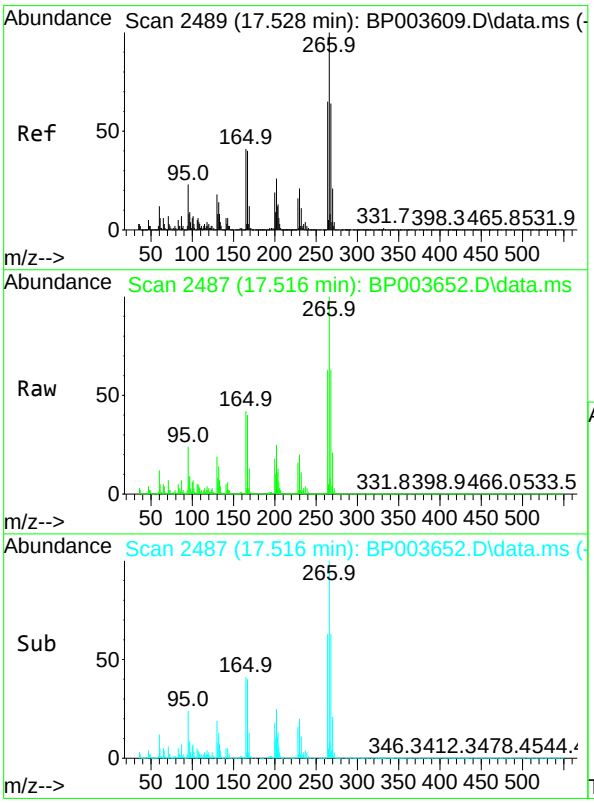


#69
Atrazine
Concen: 39.03 ng
RT: 17.269 min Scan# 2445
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:200 Resp: 324163

Ion	Ratio	Lower	Upper
200	100		
173	24.5	5.9	45.9
215	49.8	28.4	68.4

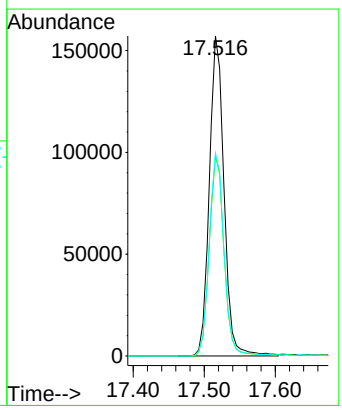


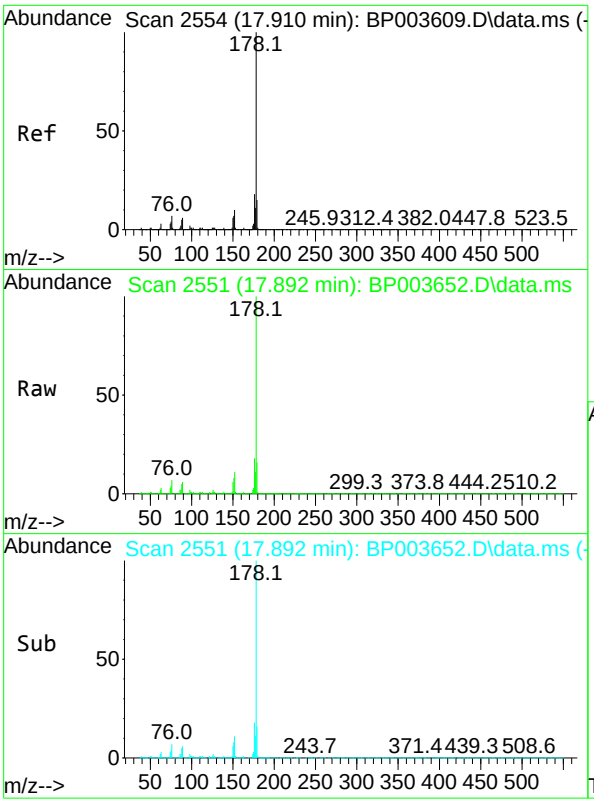


#70
Pentachlorophenol
Concen: 46.34 ng
RT: 17.516 min Scan# 2487
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:266 Resp: 225477

Ion	Ratio	Lower	Upper
266	100		
268	62.6	51.1	76.7
264	63.4	50.6	76.0

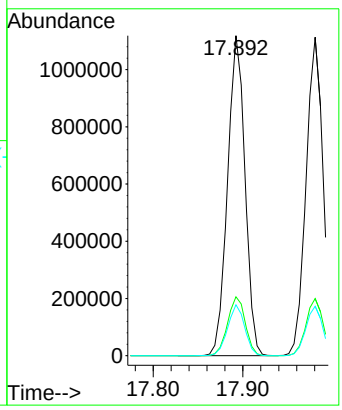




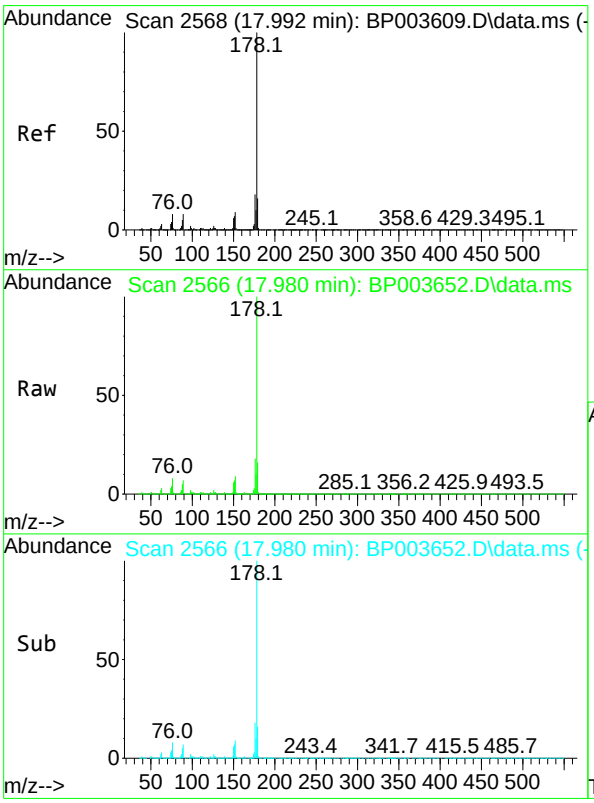
#71
Phenanthrene
Concen: 38.14 ng
RT: 17.892 min Scan# 2551
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:178 Resp: 1511500

Ion	Ratio	Lower	Upper
178	100		
176	18.4	15.3	22.9
179	15.9	12.5	18.7



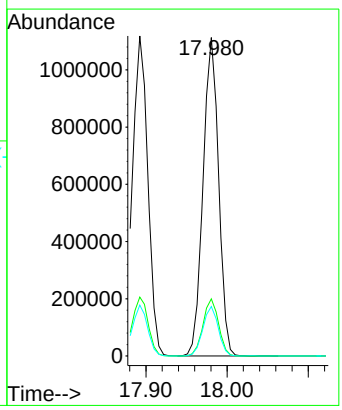
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



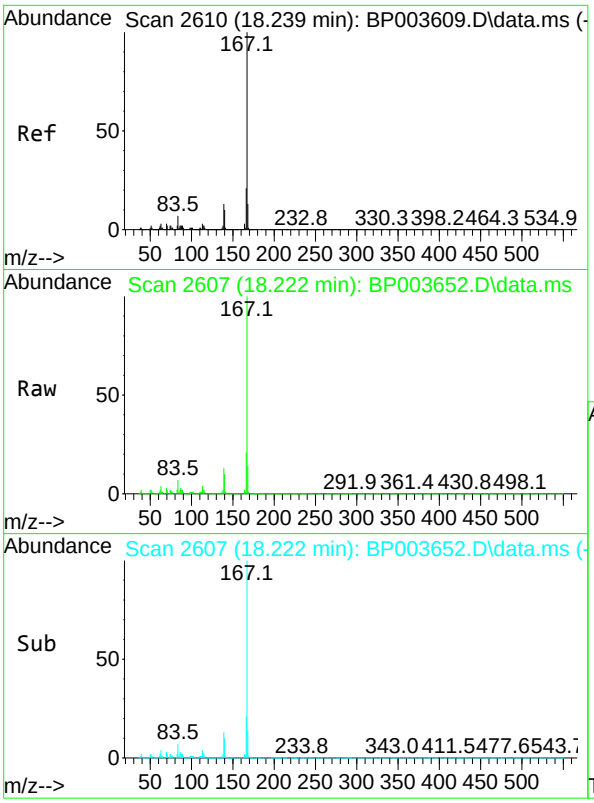
#72
Anthracene
Concen: 38.23 ng
RT: 17.980 min Scan# 2566
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:178 Resp: 1477846

Ion	Ratio	Lower	Upper
178	100		
176	17.9	15.0	22.4
179	15.6	12.5	18.7



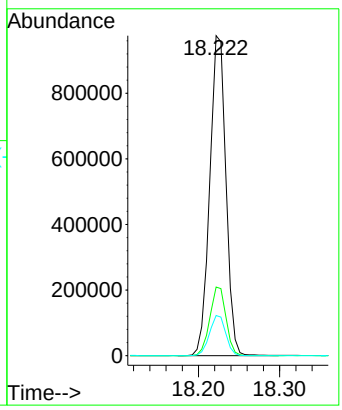
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

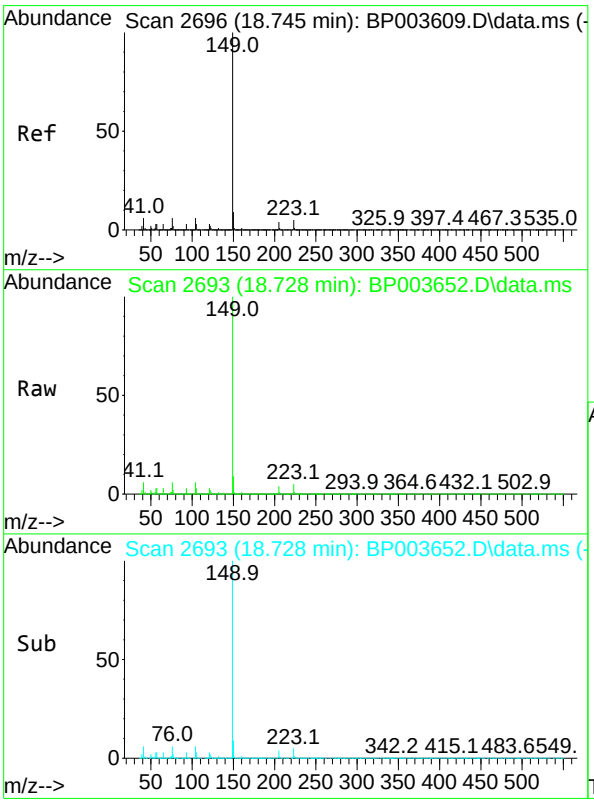


#73
Carbazole
Concen: 38.61 ng
RT: 18.222 min Scan# 2607
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:167 Resp: 1347836

Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.6	26.4
139	12.5	10.2	15.4

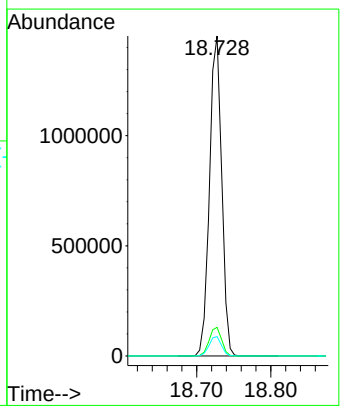




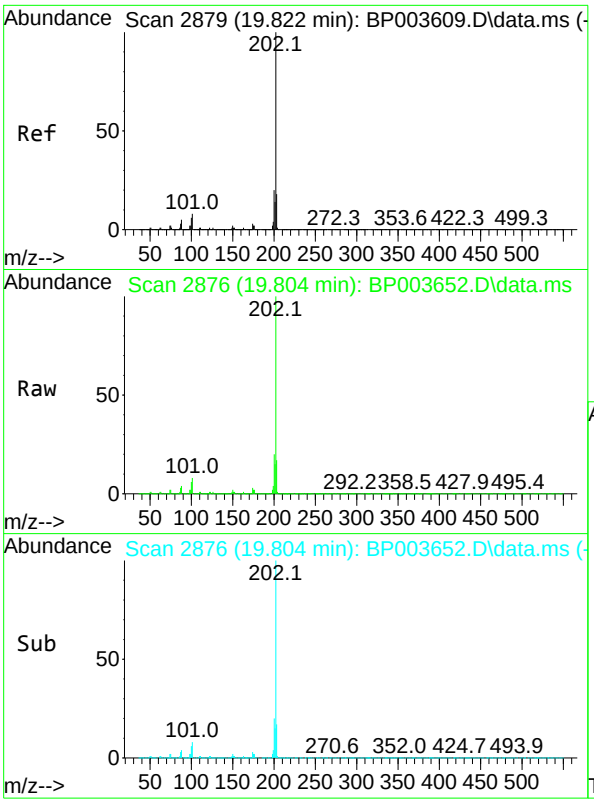
#74
Di-n-butylphthalate
Concen: 38.93 ng
RT: 18.728 min Scan# 2693
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:149 Resp: 1655582

Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.3	10.9
104	6.1	3.4	5.0#



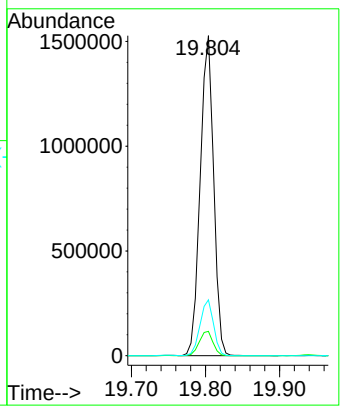
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

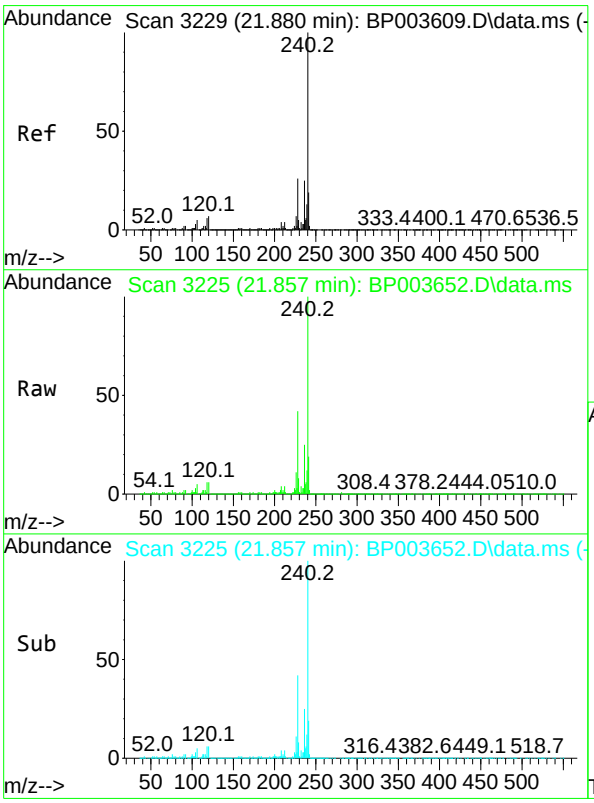


#75
Fluoranthene
Concen: 39.16 ng
RT: 19.804 min Scan# 2876
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:202 Resp: 1921083

Ion	Ratio	Lower	Upper
202	100		
101	7.6	0.0	29.4
203	17.5	0.0	37.8

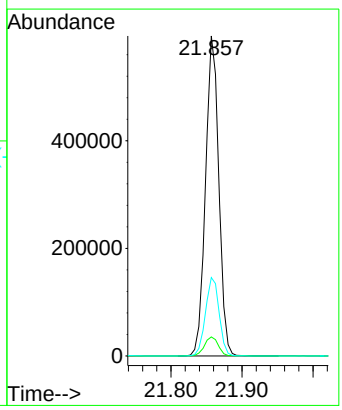




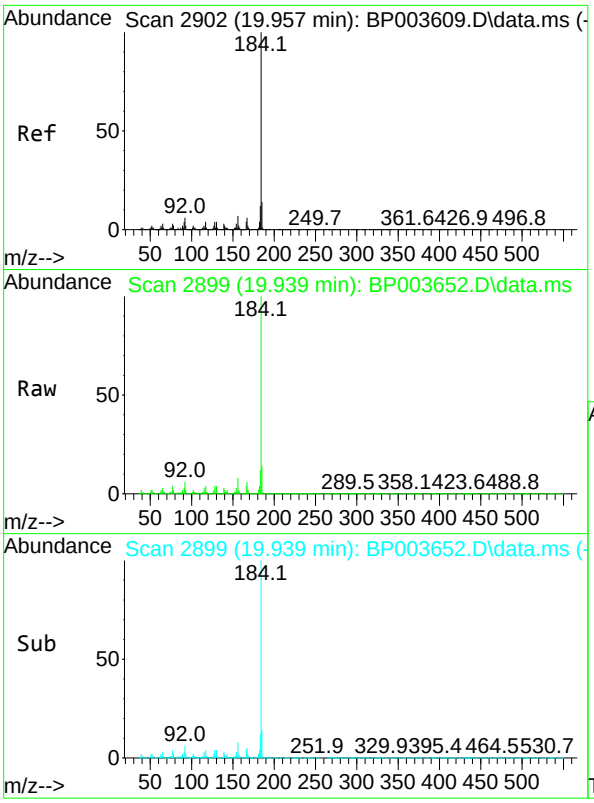
#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.857 min Scan# 3225
Delta R.T. -0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:240 Resp: 773940

Ion	Ratio	Lower	Upper
240	100		
120	5.9	7.8	11.6#
236	24.5	20.8	31.2



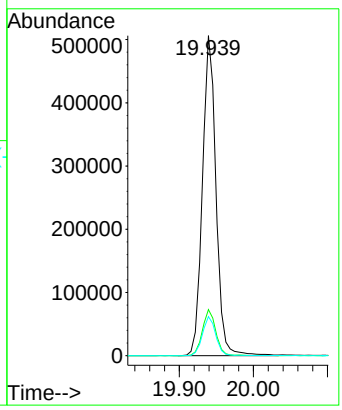
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

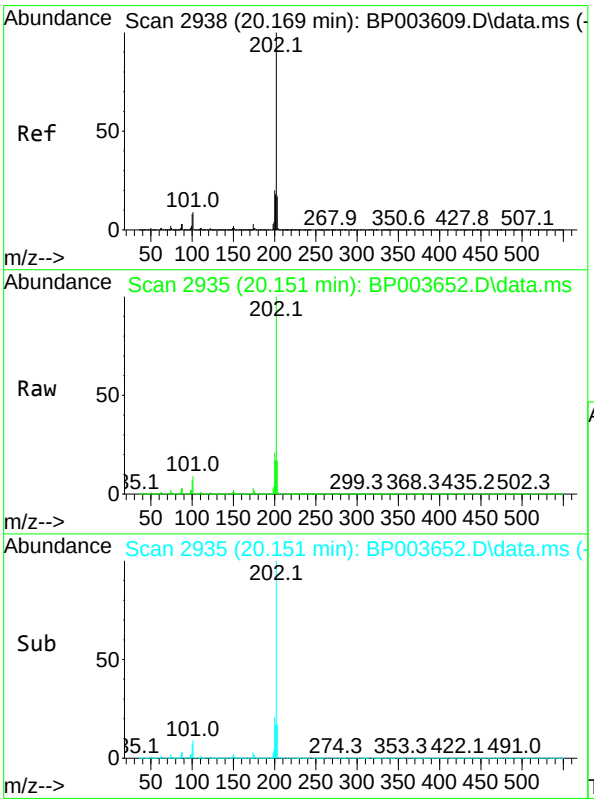


#77
Benzidine
Concen: 35.41 ng
RT: 19.939 min Scan# 2899
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:184 Resp: 642482

Ion	Ratio	Lower	Upper
184	100		
185	14.4	11.5	17.3
183	12.2	9.6	14.4

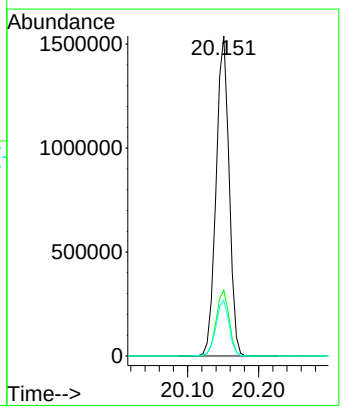




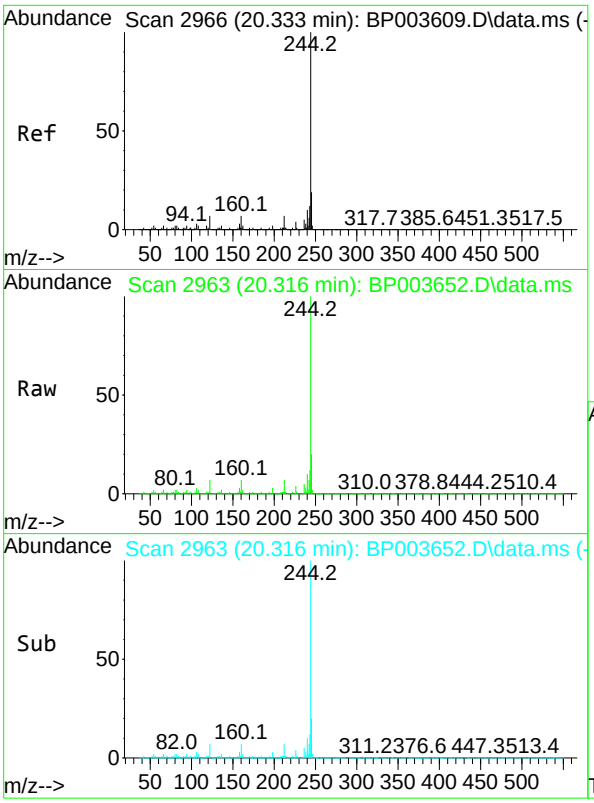
#78
Pyrene
Concen: 37.84 ng
RT: 20.151 min Scan# 2935
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:202 Resp: 1946543

Ion	Ratio	Lower	Upper
202	100		
200	20.6	17.1	25.7
203	17.3	14.2	21.2



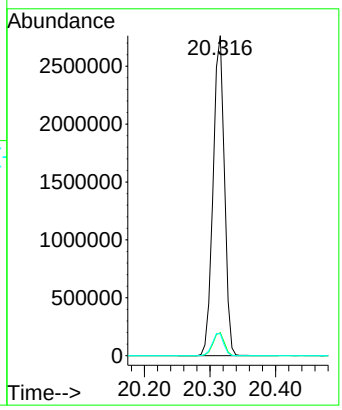
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

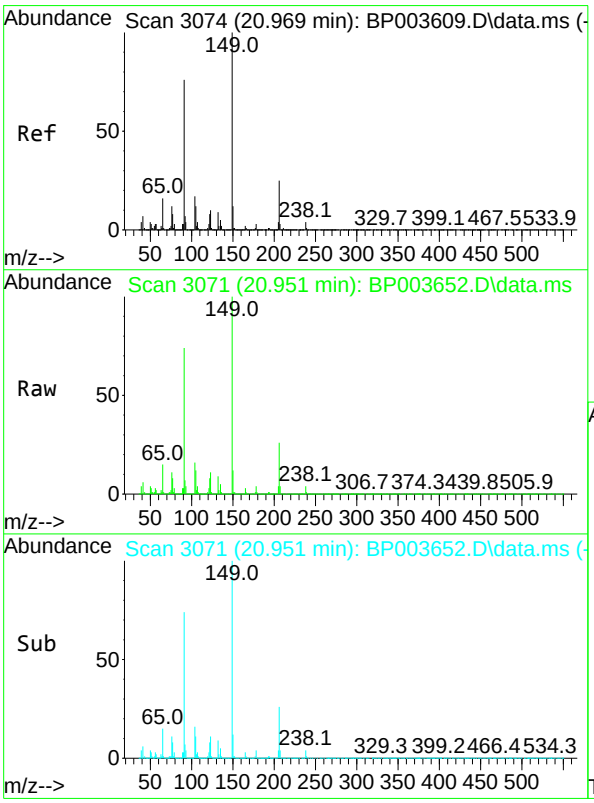


#79
Terphenyl-d14
Concen: 77.51 ng
RT: 20.316 min Scan# 2963
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:244 Resp: 3315664

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.6
122	6.8	7.8	11.8#

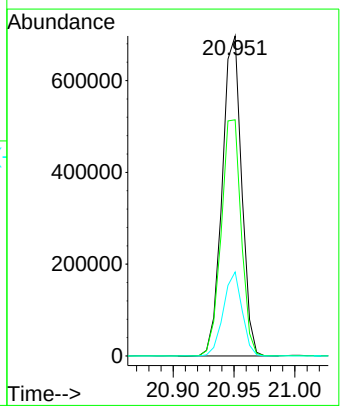




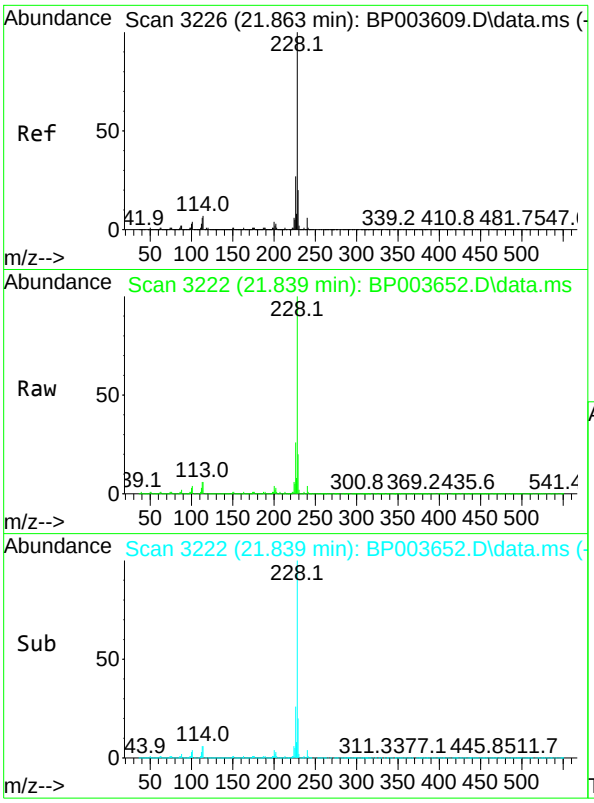
#80
Butylbenzylphthalate
Concen: 42.95 ng
RT: 20.951 min Scan# 3071
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:149 Resp: 771671

Ion	Ratio	Lower	Upper
149	100		
91	73.8	45.4	68.0#
206	26.2	17.1	25.7#



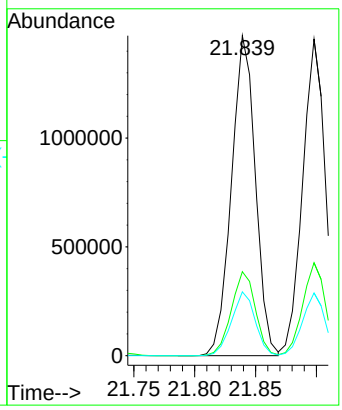
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

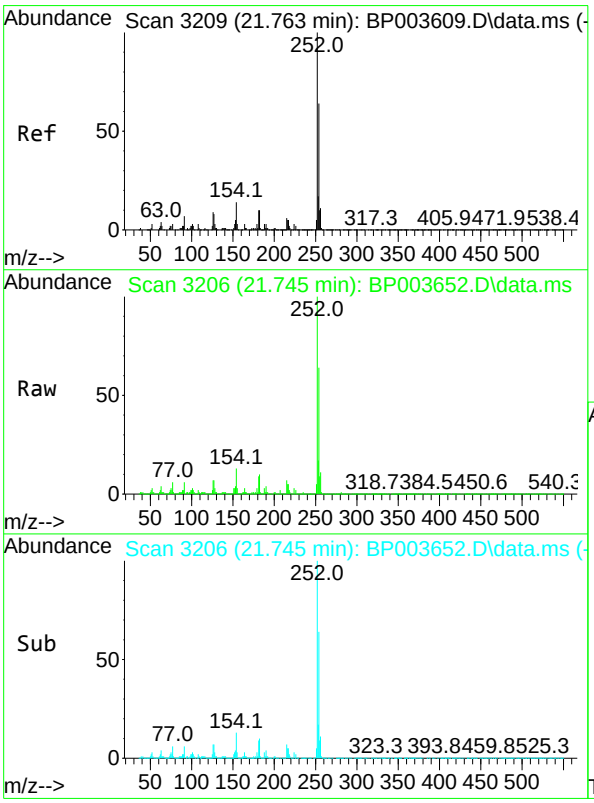


#81
Benzo(a)anthracene
Concen: 38.66 ng
RT: 21.839 min Scan# 3222
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:228 Resp: 2012045

Ion	Ratio	Lower	Upper
228	100		
226	26.3	22.1	33.1
229	19.9	15.9	23.9

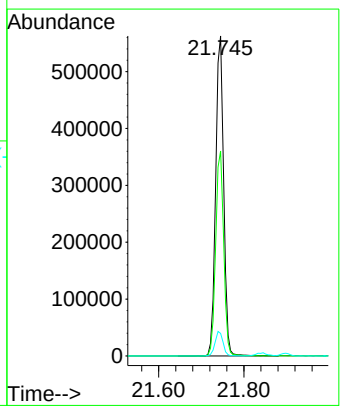




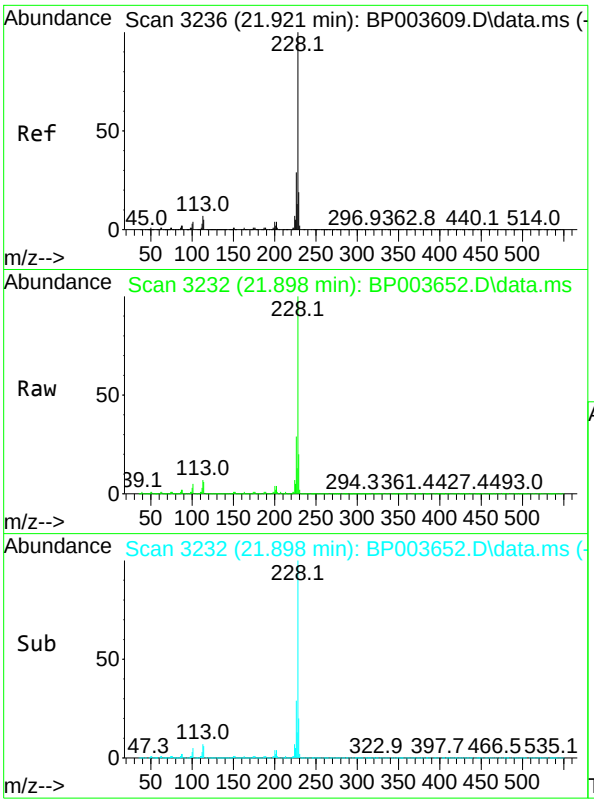
#82
3,3'-Dichlorobenzidine
Concen: 39.76 ng
RT: 21.745 min Scan# 3206
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:252 Resp: 731467

Ion	Ratio	Lower	Upper
252	100		
254	64.0	51.0	76.4
126	7.1	7.9	11.9#



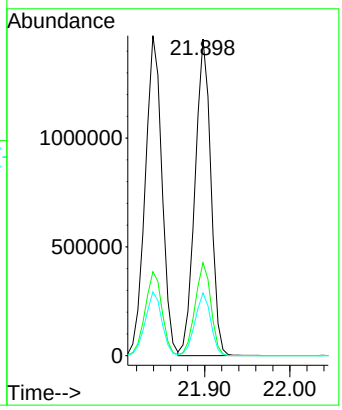
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

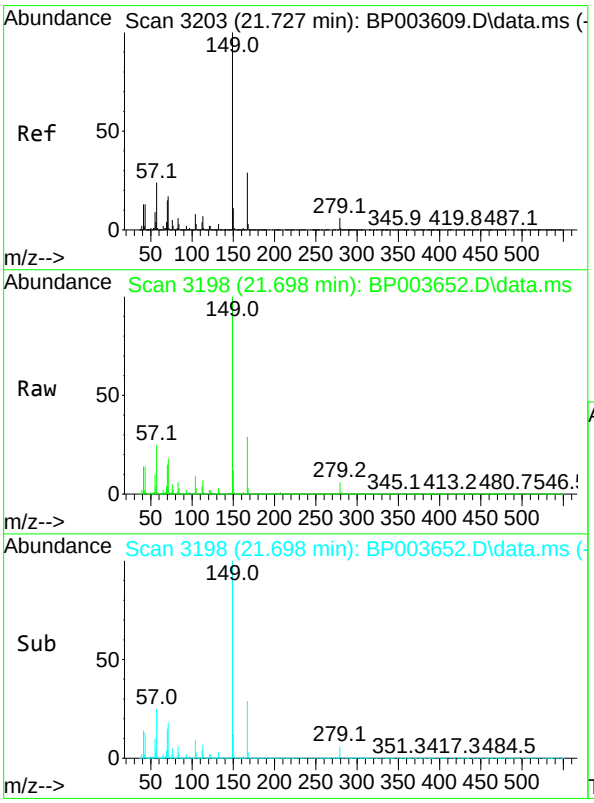


#83
Chrysene
Concen: 38.17 ng
RT: 21.898 min Scan# 3232
Delta R.T. -0.000 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:228 Resp: 1879124

Ion	Ratio	Lower	Upper
228	100		
226	29.4	24.4	36.6
229	19.8	15.8	23.6

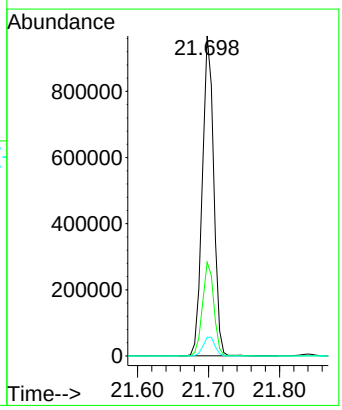




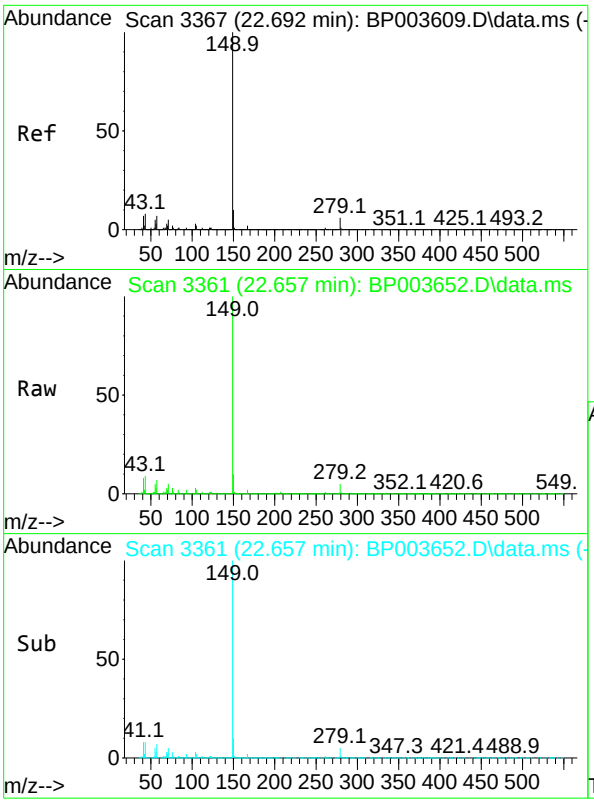
#84
Bis(2-ethylhexyl)phthalate
Concen: 39.68 ng
RT: 21.698 min Scan# 3198
Delta R.T. -0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:149 Resp: 1081809

Ion	Ratio	Lower	Upper
149	100		
167	29.3	22.6	34.0
279	5.9	4.2	6.2



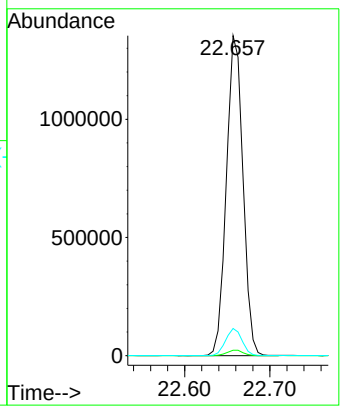
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

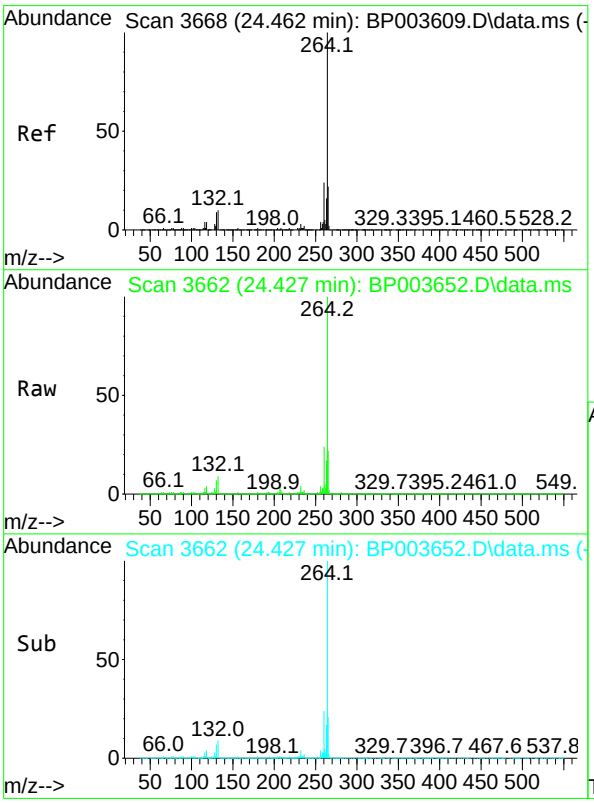


#85
Di-n-octyl phthalate
Concen: 41.50 ng
RT: 22.657 min Scan# 3361
Delta R.T. -0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:149 Resp: 1826833

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	8.5	3.7	5.5#

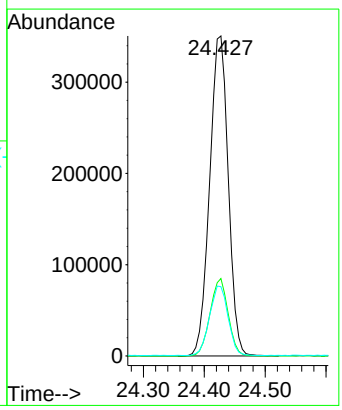




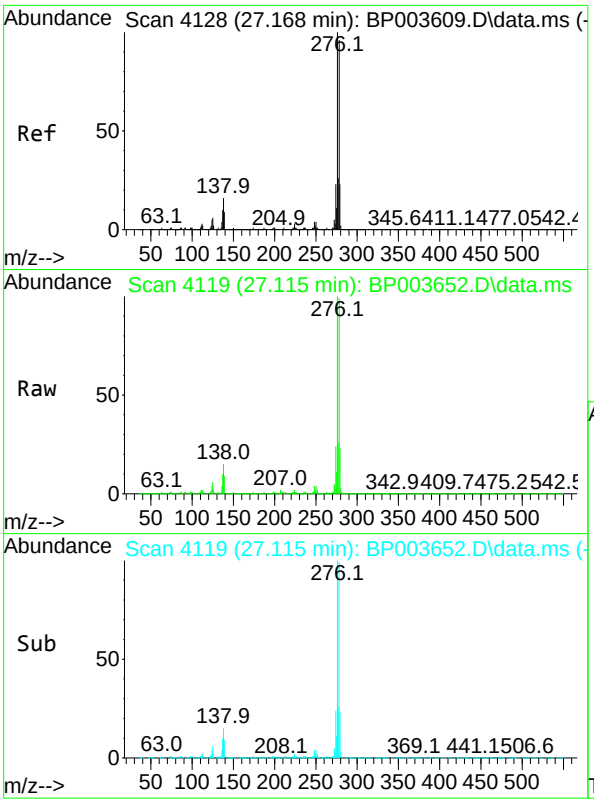
#86
Perylene-d12
Concen: 20.00 ng
RT: 24.427 min Scan# 3662
Delta R.T. -0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:264 Resp: 744709

Ion	Ratio	Lower	Upper
264	100		
260	24.2	18.8	28.2
265	21.6	17.4	26.2



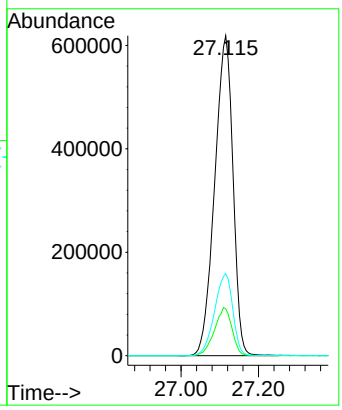
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

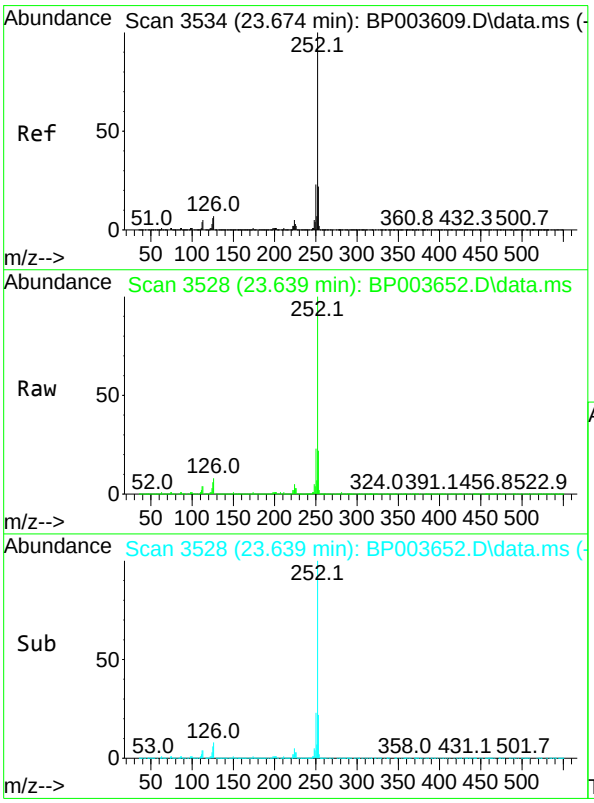


#87
Indeno(1,2,3-cd)pyrene
Concen: 35.77 ng
RT: 27.115 min Scan# 4119
Delta R.T. -0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:276 Resp: 2021348

Ion	Ratio	Lower	Upper
276	100		
138	14.4	18.7	28.1#
277	25.6	20.4	30.6

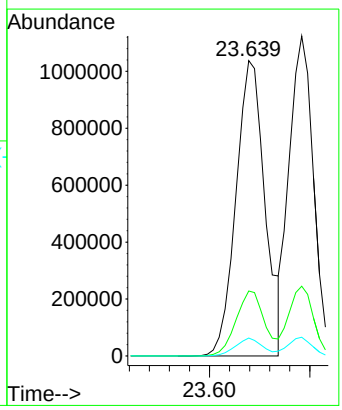




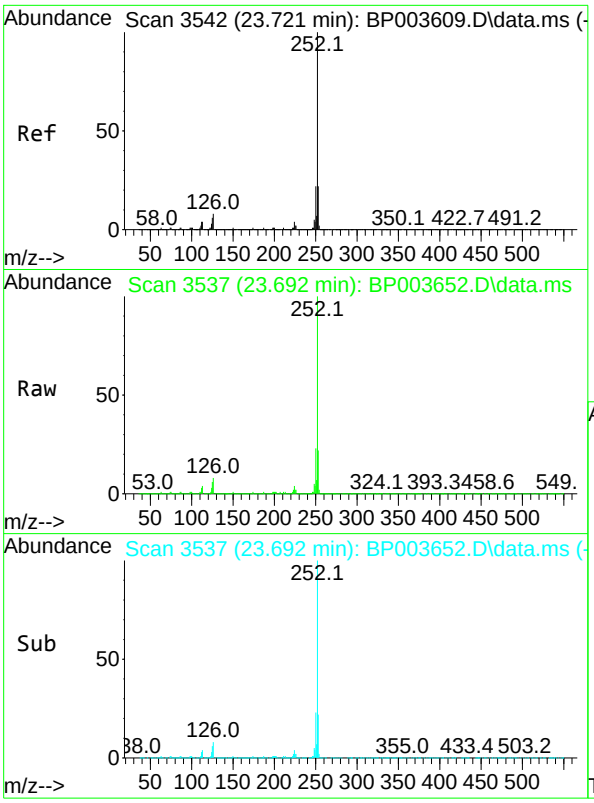
#88
Benzo(b)fluoranthene
Concen: 40.38 ng
RT: 23.639 min Scan# 3528
Delta R.T. -0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:252 Resp: 2089452

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	6.1	7.3	10.9#



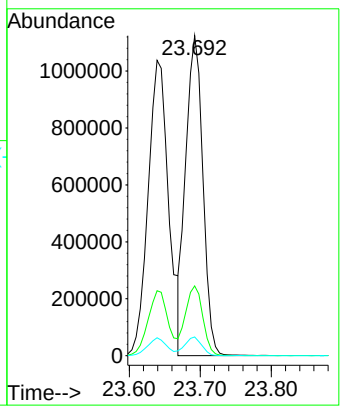
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

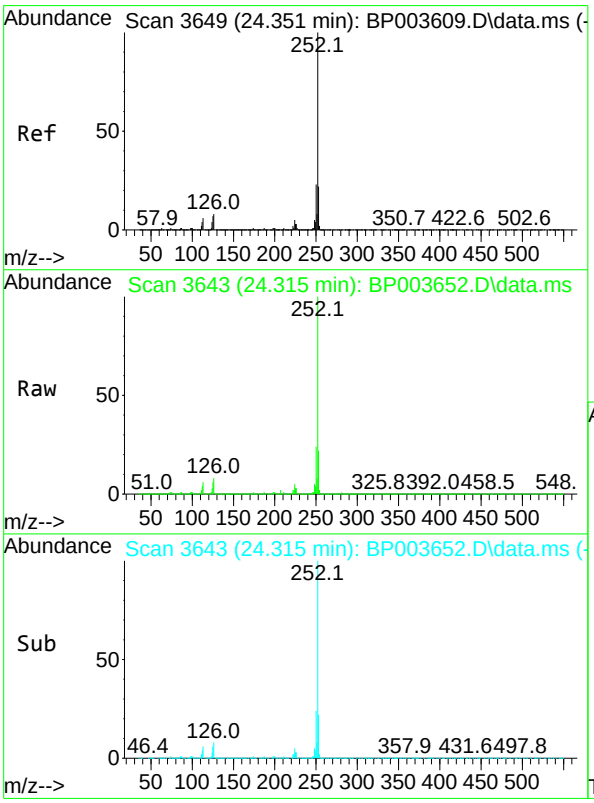


#89
Benzo(k)fluoranthene
Concen: 38.77 ng
RT: 23.692 min Scan# 3537
Delta R.T. -0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:252 Resp: 1883514

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.8	26.8
125	5.9	7.4	11.2#

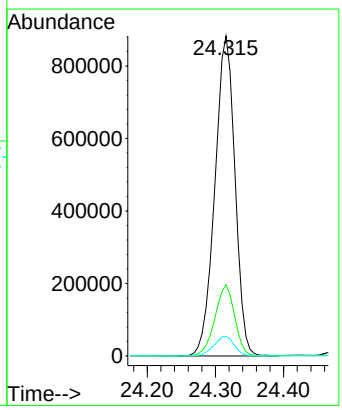




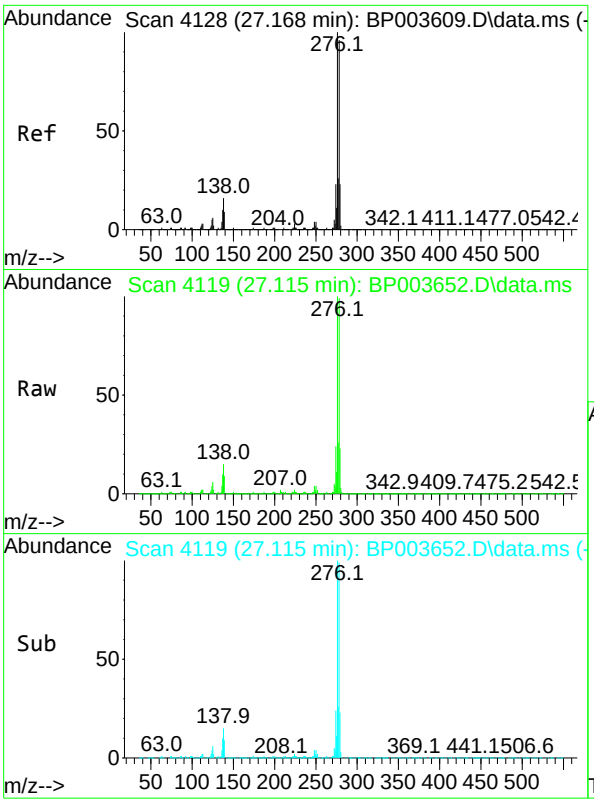
#90
Benzo(a)pyrene
Concen: 38.88 ng
RT: 24.315 min Scan# 3643
Delta R.T. -0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:252 Resp: 1812156

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.4	26.0
125	6.2	8.2	12.4#



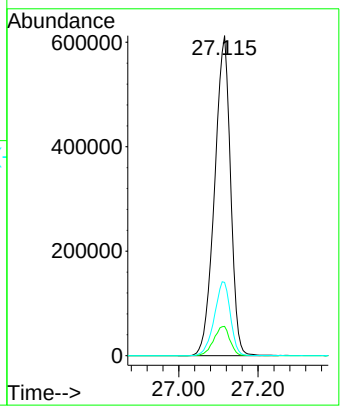
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

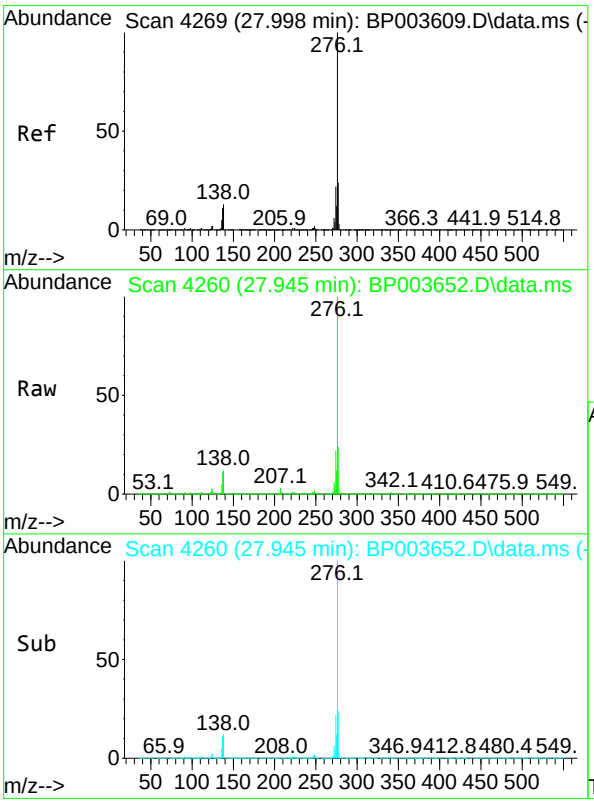


#91
Dibenzo(a,h)anthracene
Concen: 36.23 ng
RT: 27.115 min Scan# 4119
Delta R.T. -0.006 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:278 Resp: 1707929

Ion	Ratio	Lower	Upper
278	100		
139	9.2	12.4	18.6#
279	22.9	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 35.02 ng
RT: 27.945 min Scan# 4260
Delta R.T. -0.012 min
Lab File: BP003652.D
Acq: 16 Oct 2020 23:45

Tgt Ion:276 Resp: 1558164

Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.0	28.6
138	11.9	16.6	24.8#