Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102320\
Data File : BP003717.D
Acq On : 23 Oct 2020 12:18
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSTDCCC040

Quant Time: Oct 23 13:05:44 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 19 14:54:24 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.528	152	129617	20.00	ng		0.00
21) Naphthalene-d8	11.369	136	456244	20.00	ng	#	0.00
39) Acenaphthene-d10	15.128	164	305154	20.00	ng		0.00
64) Phenanthrene-d10	17.839	188	689043	20.00	ng	#	0.00
76) Chrysene-d12	21.857	240	734619	20.00	ng	#	0.00
86) Perylene-d12	24.433	264	736831	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	6.022	112	564422	72.82	ng		0.00
7) Phenol-d6	7.675	99	792421	72.36	ng		0.00
23) Nitrobenzene-d5	9.693	82	764913	70.92	ng		0.00
42) 2,4,6-Tribromophenol	16.598	330	352974	74.14	ng		0.00
45) 2-Fluorobiphenyl	13.751	172	1654165	70.08	ng		0.00
79) Terphenyl-d14	20.310	244	2865315	68.60	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.687	88	117308	35.42	ng	#	87
3) Pyridine	4.128	79	339138	36.21	ng		92
4) n-Nitrosodimethylamine	4.022	42	135318	33.87	ng	#	66
6) Aniline	7.822	93	444678	36.58	ng	#	88
8) 2-Chlorophenol	8.093	128	282029	36.55	ng		85
9) Benzaldehyde	7.622	77	191708	35.31	ng	#	79
10) Phenol	7.699	94	382507	36.68	ng		80
11) bis(2-Chloroethyl)ether	7.905	93	298884	36.11	ng		90
12) 1,3-Dichlorobenzene	8.422	146	355576	35.73	ng	#	92
13) 1,4-Dichlorobenzene	8.563	146	360161	35.84	ng	#	93
14) 1,2-Dichlorobenzene	8.899	146	340604	35.77	ng	#	94
15) Benzyl Alcohol	8.752	79	296882	35.46	ng	#	84
16) 2,2'-oxybis(1-Chloropr...	9.052	45	292382	35.65	ng		98
17) 2-Methylphenol	8.975	107	251346	36.38	ng	#	90
18) Hexachloroethane	9.652	117	137677	35.54	ng		95
19) n-Nitroso-di-n-propyla...	9.328	70	237979	35.56	ng	#	86
20) 3+4-Methylphenols	9.305	107	333192	35.83	ng		91
22) Acetophenone	9.346	105	471358	35.30	ng	#	88
24) Nitrobenzene	9.734	77	364621	35.12	ng	#	79
25) Isophorone	10.263	82	616945	35.50	ng	#	89
26) 2-Nitrophenol	10.463	139	145660	37.56	ng	#	67
27) 2,4-Dimethylphenol	10.516	122	218074	35.81	ng	#	82
28) bis(2-Chloroethoxy)met...	10.728	93	394821	35.61	ng		97
29) 2,4-Dichlorophenol	11.016	162	288881	36.16	ng		96
30) 1,2,4-Trichlorobenzene	11.234	180	363804	35.53	ng		98
31) Naphthalene	11.422	128	869833	35.37	ng		100
32) Benzoic acid	10.652	122	142259	34.85	ng	#	68
33) 4-Chloroaniline	11.504	127	367975	36.30	ng	#	86
34) Hexachlorobutadiene	11.734	225	266562	34.50	ng		99
35) Caprolactam	12.222	113	86955	37.17	ng	#	61
36) 4-Chloro-3-methylphenol	12.604	107	313870	36.21	ng		84
37) 2-Methylnaphthalene	12.987	142	633810	35.51	ng	#	95
38) 1-Methylnaphthalene	13.204	142	599826	35.55	ng	#	99
40) 1,2,4,5-Tetrachloroben...	13.357	216	419718	34.73	ng		99
41) Hexachlorocyclopentadiene	13.351	237	237567	33.96	ng		99
43) 2,4,6-Trichlorophenol	13.581	196	258241	35.91	ng		96

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102320\
Data File : BP003717.D
Acq On : 23 Oct 2020 12:18
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSTDCCC040

Quant Time: Oct 23 13:05:44 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 19 14:54:24 2020
Response via : Initial Calibration

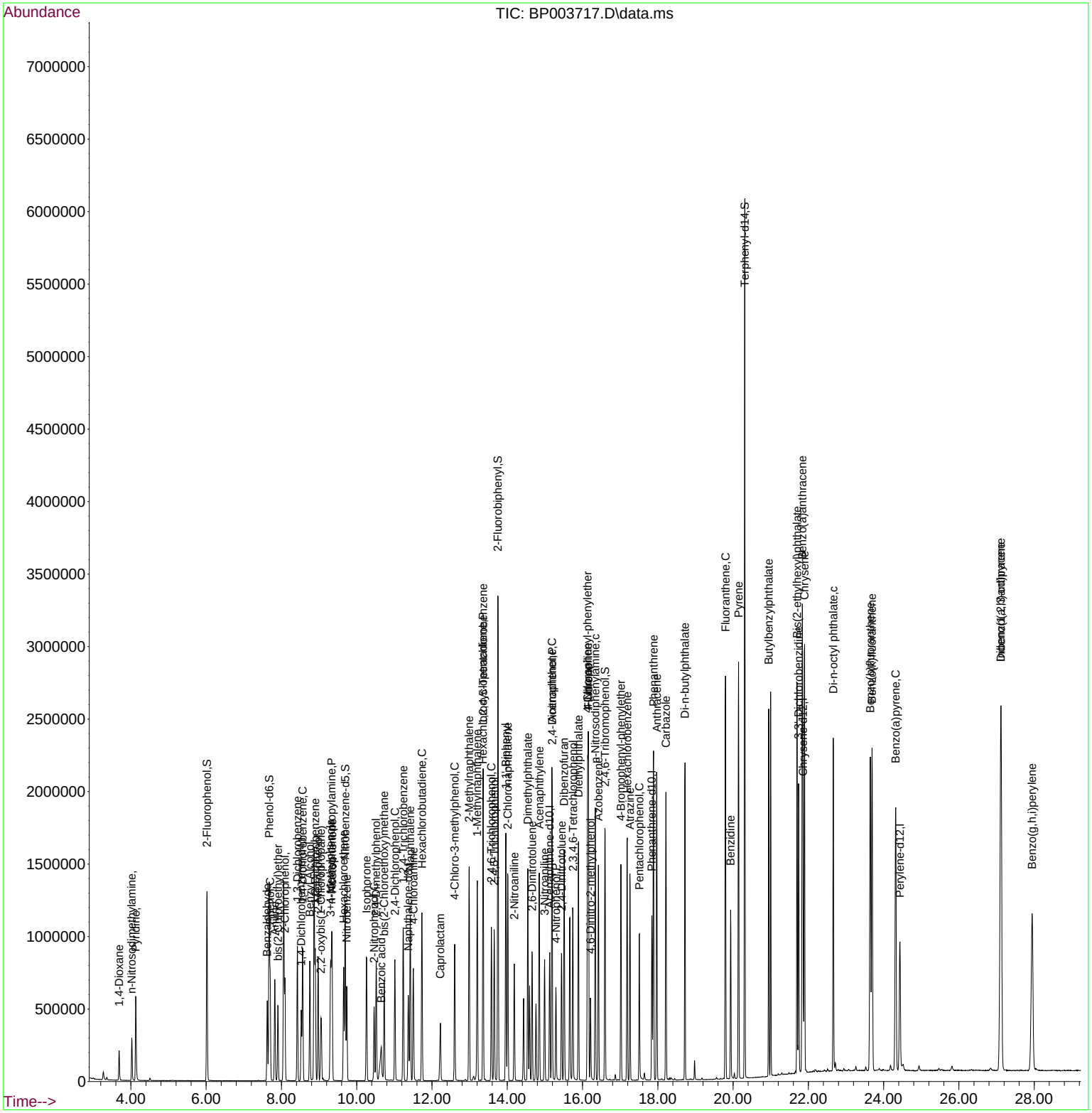
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.651	196	270913	36.27	ng	#	95
46) 1,1'-Biphenyl	13.963	154	827876	34.79	ng		98
47) 2-Chloronaphthalene	14.010	162	703906	35.37	ng		99
48) 2-Nitroaniline	14.187	65	211805	36.04	ng	#	61
49) Acenaphthylene	14.851	152	1014128	35.70	ng		100
50) Dimethylphthalate	14.545	163	877077	34.98	ng		99
51) 2,6-Dinitrotoluene	14.663	165	189584	37.17	ng	#	73
52) Acenaphthene	15.187	154	682485	35.59	ng		91
53) 3-Nitroaniline	14.993	138	186647	37.28	ng	#	63
54) 2,4-Dinitrophenol	15.192	184	91276	34.51	ng	#	1
55) Dibenzofuran	15.510	168	1025230	35.37	ng		98
56) 4-Nitrophenol	15.292	139	142767	38.11	ng	#	46
57) 2,4-Dinitrotoluene	15.445	165	258635	37.48	ng	#	77
58) Fluorene	16.157	166	827571	35.38	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.745	232	264605	36.93	ng		91
60) Diethylphthalate	15.892	149	854735	34.79	ng		97
61) 4-Chlorophenyl-phenyle...	16.134	204	494387	34.96	ng		94
62) 4-Nitroaniline	16.145	138	204283	36.79	ng	#	62
63) Azobenzene	16.422	77	795573	34.45	ng		87
65) 4,6-Dinitro-2-methylph...	16.210	198	132077	36.36	ng		90
66) n-Nitrosodiphenylamine	16.339	169	719856	35.09	ng		99
67) 4-Bromophenyl-phenylether	17.022	248	325457	35.28	ng		95
68) Hexachlorobenzene	17.186	284	375806	35.40	ng		95
69) Atrazine	17.257	200	284507	35.57	ng		97
70) Pentachlorophenol	17.510	266	195389	37.27	ng		100
71) Phenanthrene	17.886	178	1347116	35.18	ng		99
72) Anthracene	17.975	178	1317214	35.62	ng		98
73) Carbazole	18.216	167	1175243	35.72	ng		100
74) Di-n-butylphthalate	18.722	149	1425219	35.49	ng	#	98
75) Fluoranthene	19.798	202	1681449	35.74	ng		99
77) Benzidine	19.933	184	613958	34.88	ng		99
78) Pyrene	20.145	202	1708403	34.72	ng		98
80) Butylbenzylphthalate	20.945	149	643951	35.73	ng	#	80
81) Benzo(a)anthracene	21.839	228	1757832	35.89	ng		98
82) 3,3'-Dichlorobenzidine	21.739	252	633293	36.92	ng		98
83) Chrysene	21.898	228	1658125	35.71	ng		97
84) Bis(2-ethylhexyl)phtha...	21.698	149	912572	35.37	ng		98
85) Di-n-octyl phthalate	22.663	149	1537441	36.72	ng	#	93
87) Indeno(1,2,3-cd)pyrene	27.115	276	2026323	38.32	ng	#	92
88) Benzo(b)fluoranthene	23.645	252	1810420	35.21	ng	#	97
89) Benzo(k)fluoranthene	23.692	252	1709458	34.84	ng	#	97
90) Benzo(a)pyrene	24.321	252	1639666	35.77	ng	#	97
91) Dibenzo(a,h)anthracene	27.115	278	1695258	38.35	ng	#	94
92) Benzo(g,h,i)perylene	27.945	276	1600767	39.07	ng	#	92

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

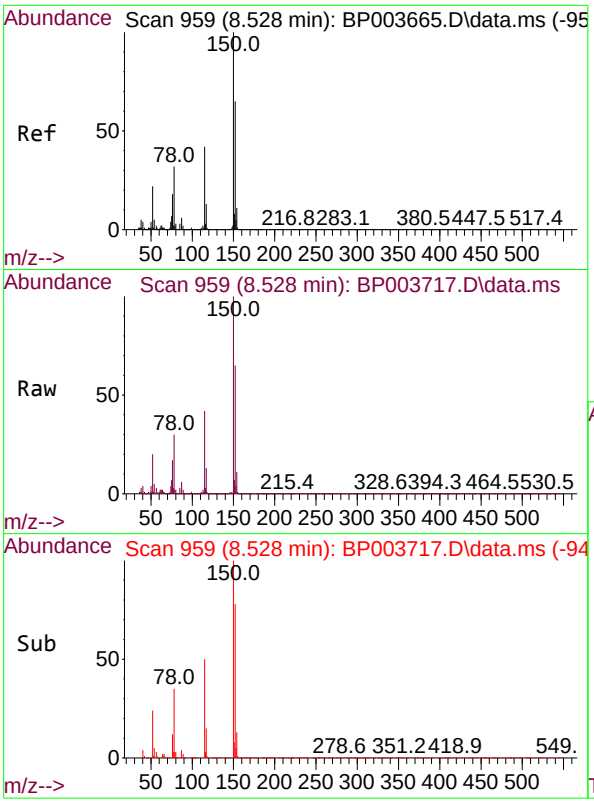
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102320\
Data File : BP003717.D
Acq On : 23 Oct 2020 12:18
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Quant Time: Oct 23 13:05:44 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 19 14:54:24 2020
Response via : Initial Calibration



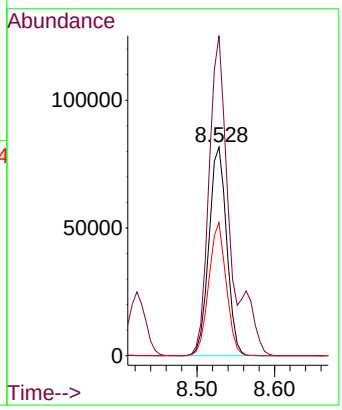
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

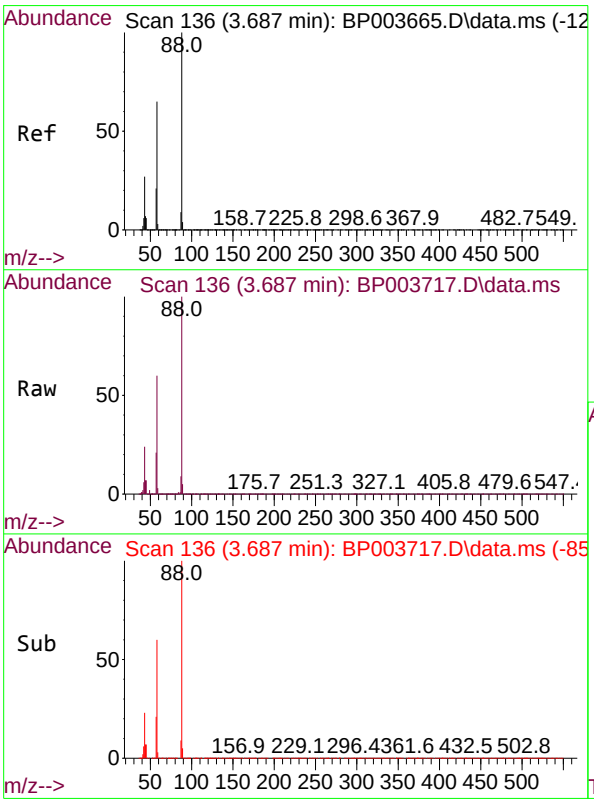


#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.528 min Scan# 959
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:152 Resp: 129617

Ion	Ratio	Lower	Upper
152	100		
150	153.4	123.8	185.6
115	63.9	43.8	65.6

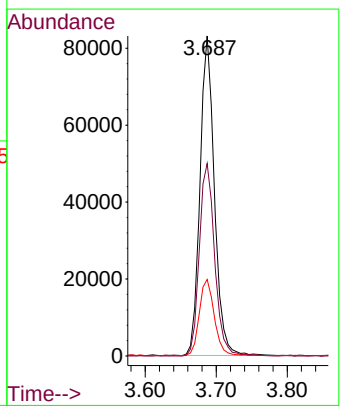




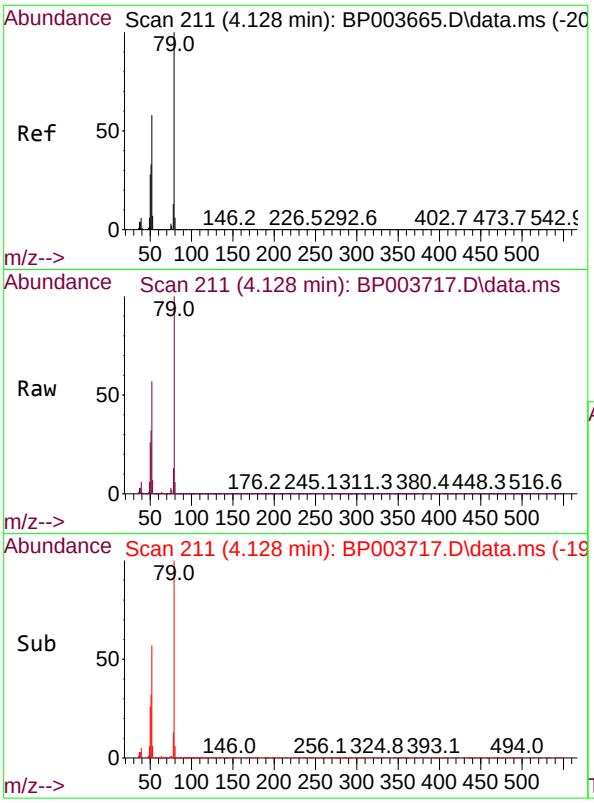
#2
1,4-Dioxane
Concen: 35.42 ng
RT: 3.687 min Scan# 136
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 88 Resp: 117308

Ion	Ratio	Lower	Upper
88	100		
58	64.2	44.2	66.4
43	25.0	15.2	22.8#



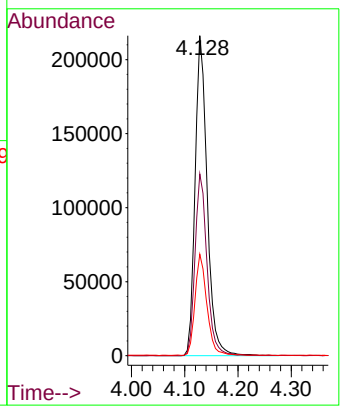
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

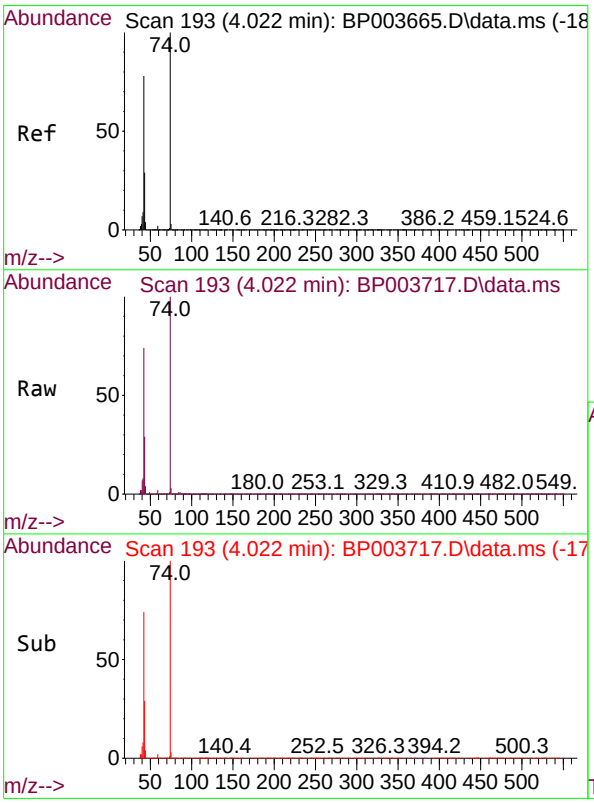


#3
Pyridine
Concen: 36.21 ng
RT: 4.128 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 79 Resp: 339138

Ion	Ratio	Lower	Upper
79	100		
52	56.8	41.3	61.9
51	31.7	21.2	31.8

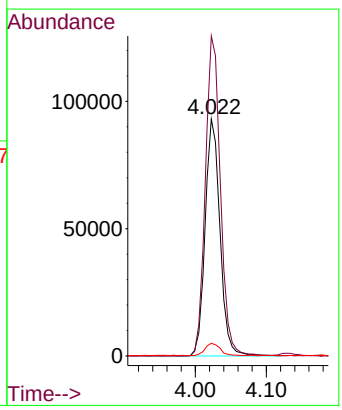




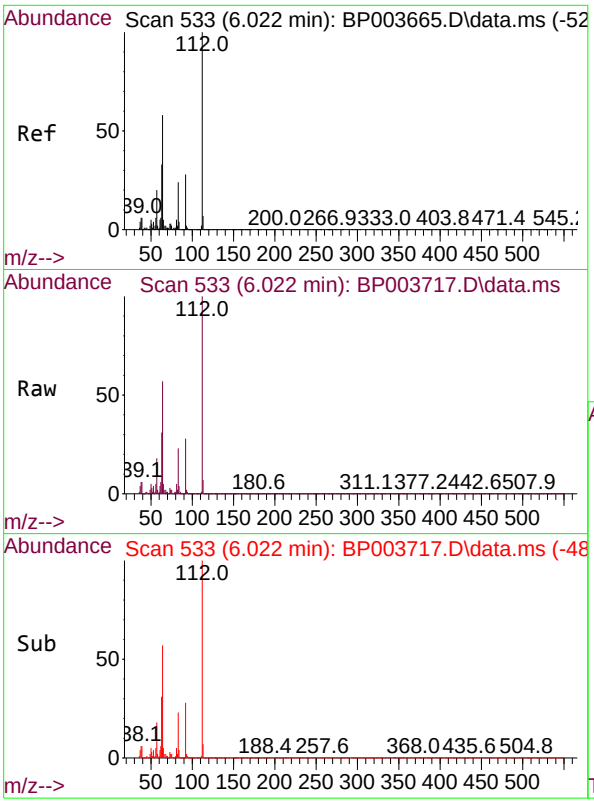
#4
n-Nitrosodimethylamine
Concen: 33.87 ng
RT: 4.022 min Scan# 193
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 42 Resp: 135318

Ion	Ratio	Lower	Upper
42	100		
74	135.0	148.6	223.0#
44	5.3	5.3	7.9



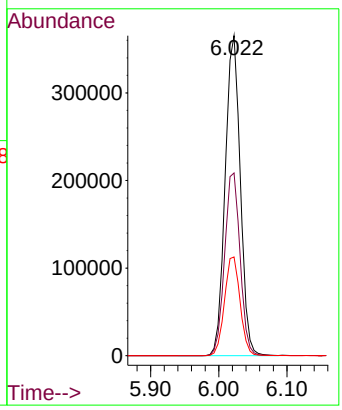
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

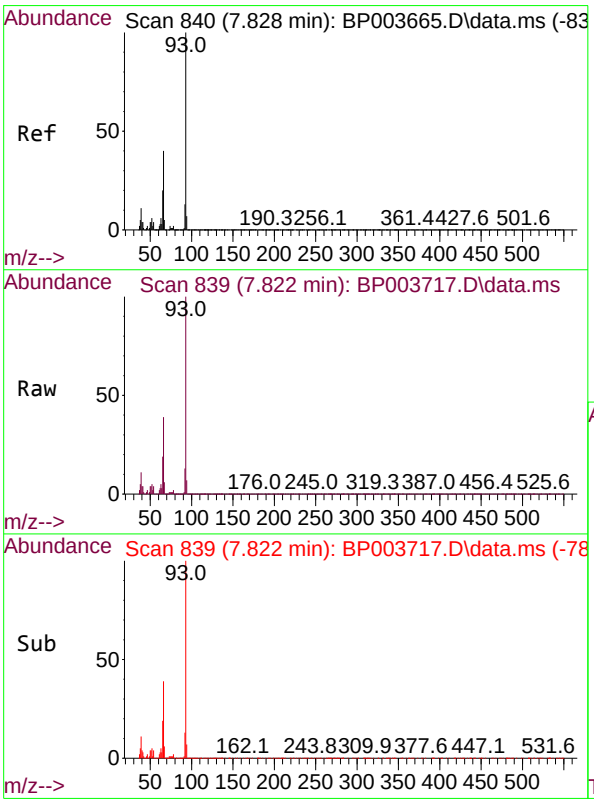


#5
2-Fluorophenol
Concen: 72.82 ng
RT: 6.022 min Scan# 533
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:112 Resp: 564422

Ion	Ratio	Lower	Upper
112	100		
64	57.1	32.8	49.2#
63	30.8	17.0	25.4#

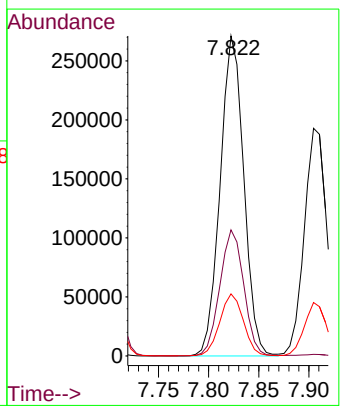




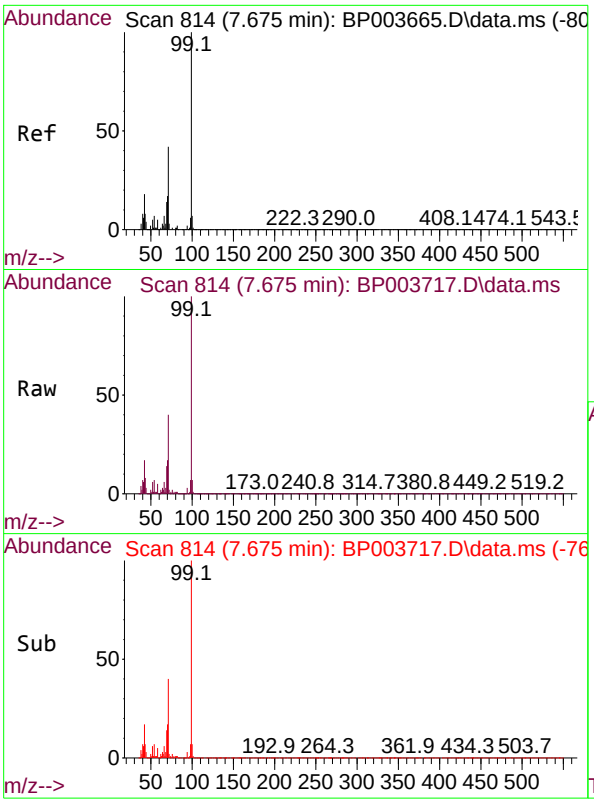
#6
Aniline
Concen: 36.58 ng
RT: 7.822 min Scan# 839
Delta R.T. -0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 93 Resp: 444678

Ion	Ratio	Lower	Upper
93	100		
66	39.4	25.4	38.0#
65	19.4	12.5	18.7#



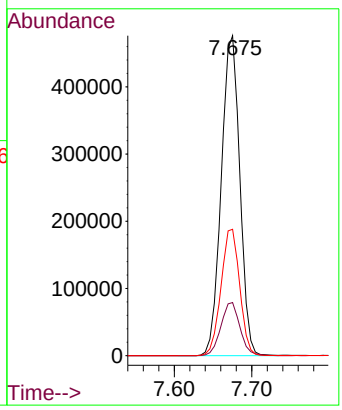
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

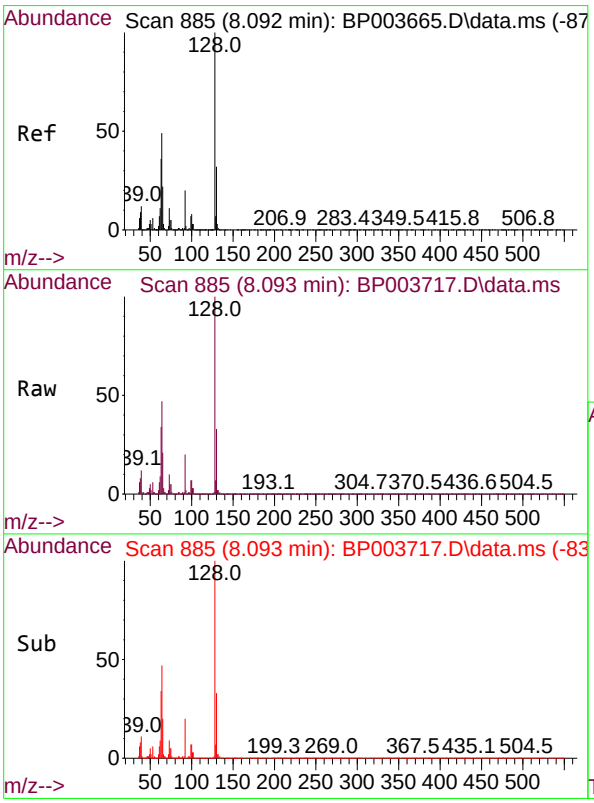


#7
Phenol-d6
Concen: 72.36 ng
RT: 7.675 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 99 Resp: 792421

Ion	Ratio	Lower	Upper
99	100		
42	16.6	8.6	13.0#
71	39.5	23.4	35.2#

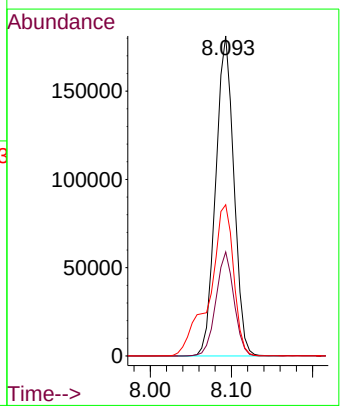




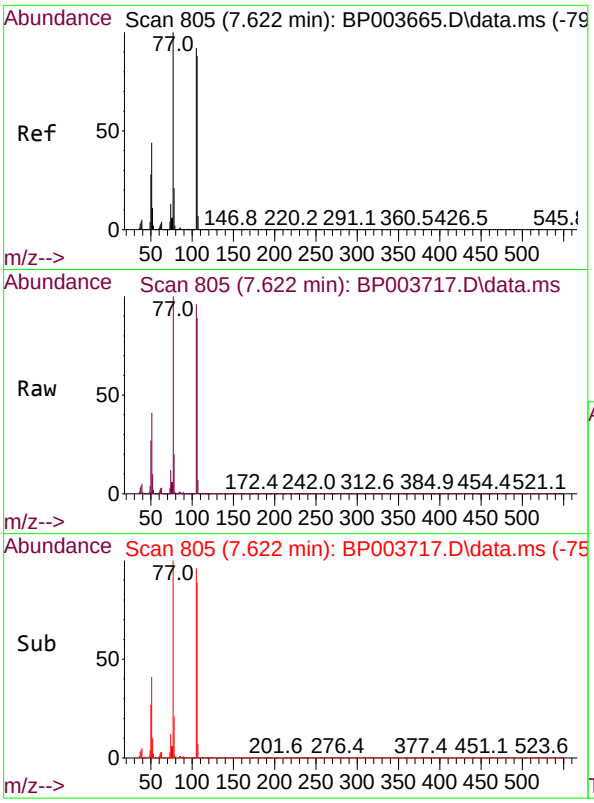
#8
2-Chlorophenol
Concen: 36.55 ng
RT: 8.093 min Scan# 885
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:128 Resp: 282029

Ion	Ratio	Lower	Upper
128	100		
130	32.5	13.0	53.0
64	47.3	10.4	50.4



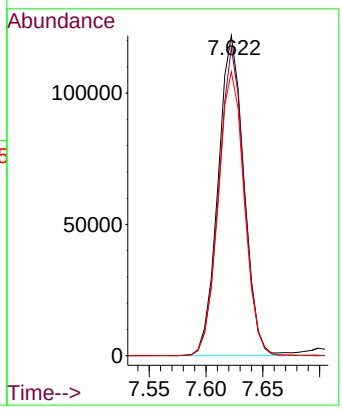
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

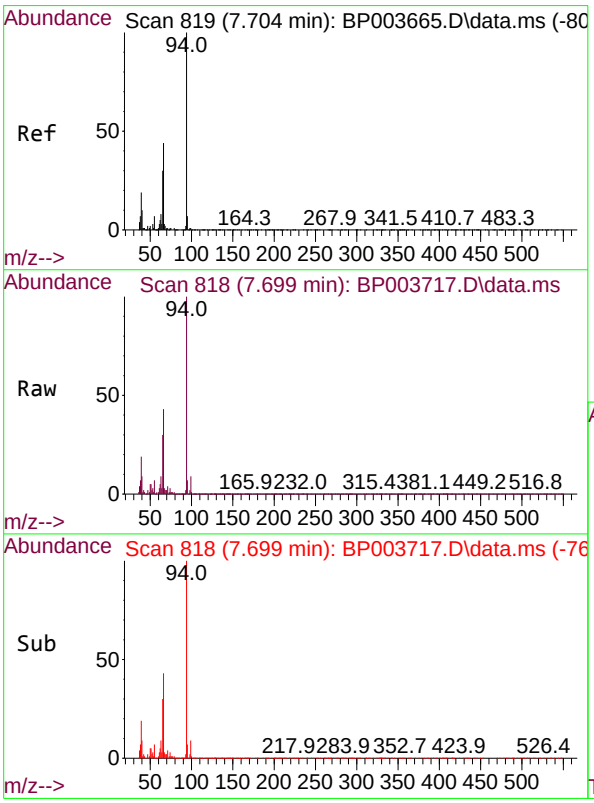


#9
Benzaldehyde
Concen: 35.31 ng
RT: 7.622 min Scan# 805
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 77 Resp: 191708

Ion	Ratio	Lower	Upper
77	100		
105	96.2	97.1	137.1#
106	88.7	93.7	133.7#

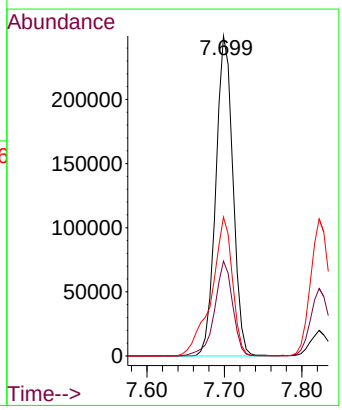




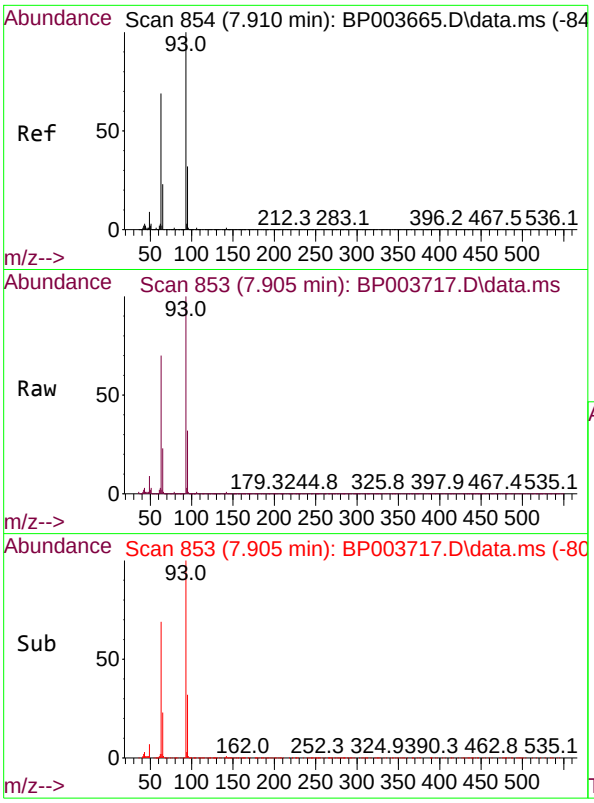
#10
Phenol
Concen: 36.68 ng
RT: 7.699 min Scan# 818
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 94 Resp: 382507

Ion	Ratio	Lower	Upper
94	100		
65	29.7	2.3	42.3
66	43.4	10.9	50.9



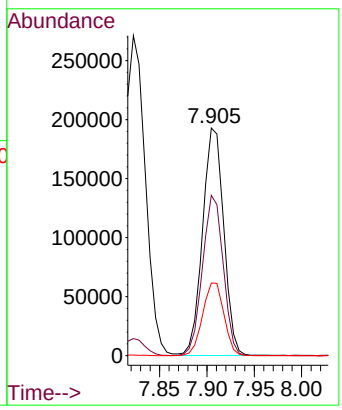
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

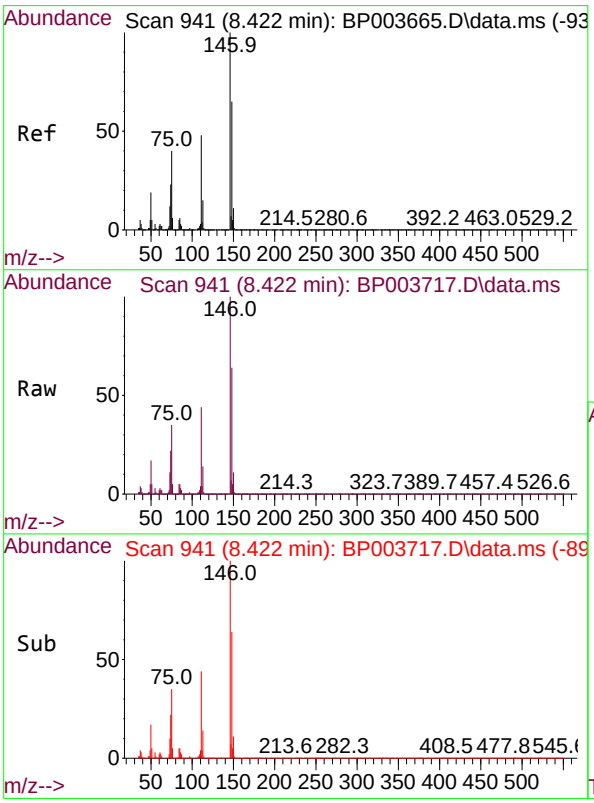


#11
bis(2-Chloroethyl)ether
Concen: 36.11 ng
RT: 7.905 min Scan# 853
Delta R.T. -0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 93 Resp: 298884

Ion	Ratio	Lower	Upper
93	100		
63	70.4	39.0	79.0
95	31.9	12.8	52.8

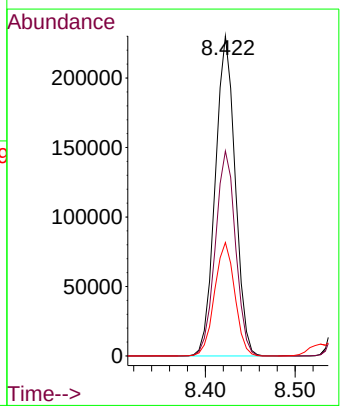




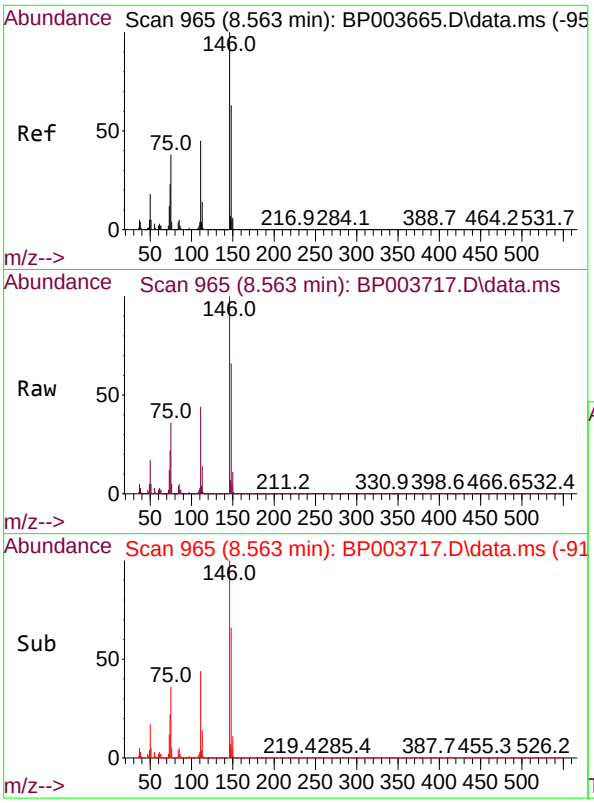
#12
1,3-Dichlorobenzene
Concen: 35.73 ng
RT: 8.422 min Scan# 941
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:146 Resp: 355576

Ion	Ratio	Lower	Upper
146	100		
148	64.0	52.5	78.7
75	35.4	18.1	27.1#



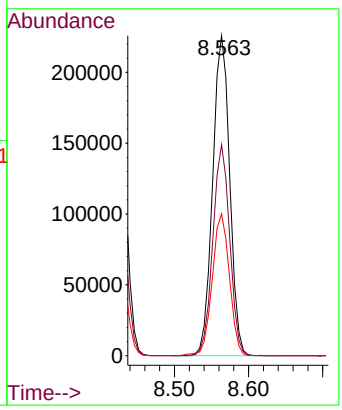
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

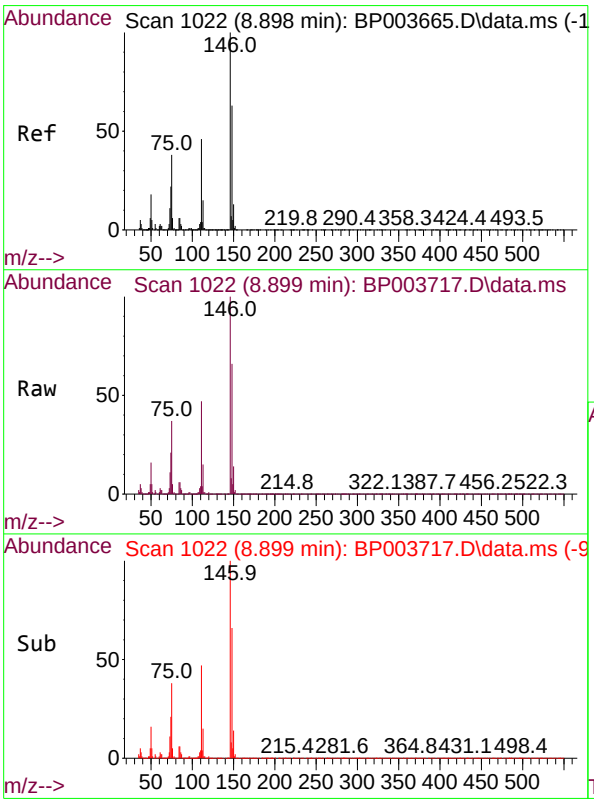


#13
1,4-Dichlorobenzene
Concen: 35.84 ng
RT: 8.563 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:146 Resp: 360161

Ion	Ratio	Lower	Upper
146	100		
148	65.9	51.3	76.9
111	44.4	28.9	43.3#

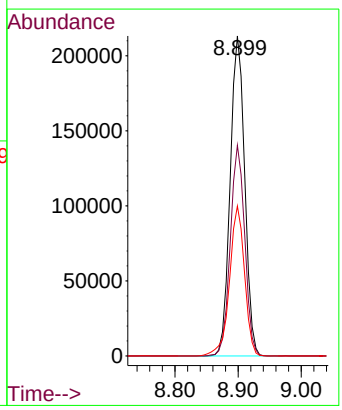




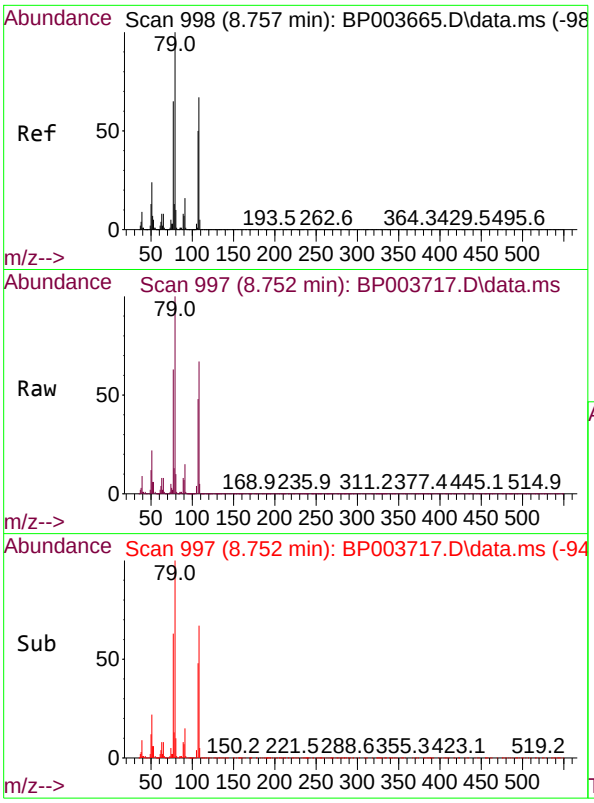
#14
1,2-Dichlorobenzene
Concen: 35.77 ng
RT: 8.899 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:146 Resp: 340604

Ion	Ratio	Lower	Upper
146	100		
148	65.9	51.6	77.4
111	46.9	31.0	46.6#



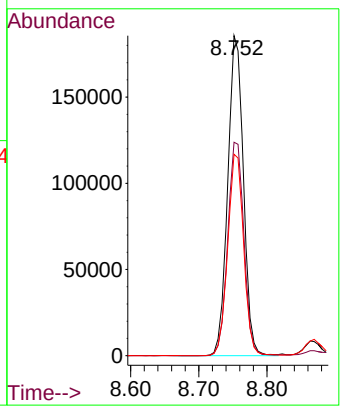
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

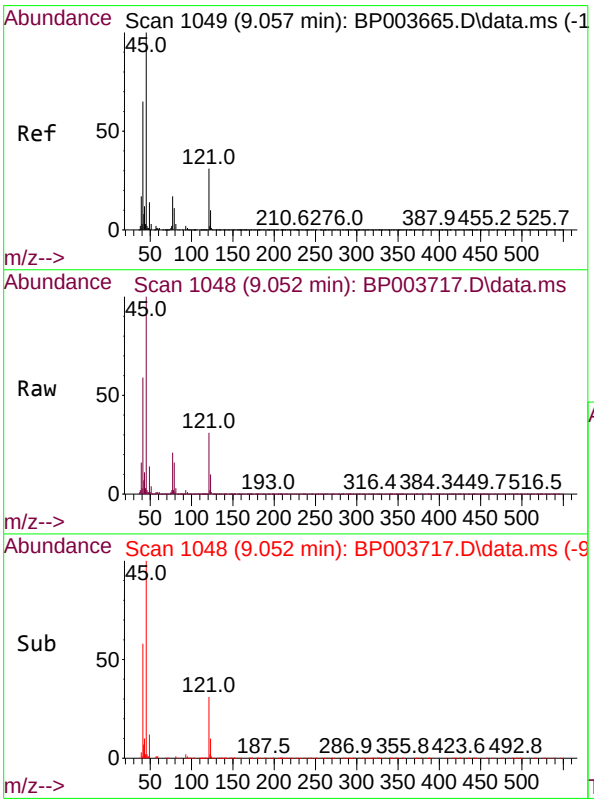


#15
Benzyl Alcohol
Concen: 35.46 ng
RT: 8.752 min Scan# 997
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 79 Resp: 296882

Ion	Ratio	Lower	Upper
79	100		
108	66.7	73.5	110.3#
77	63.0	50.3	75.5

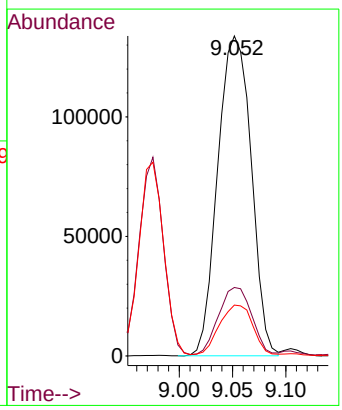




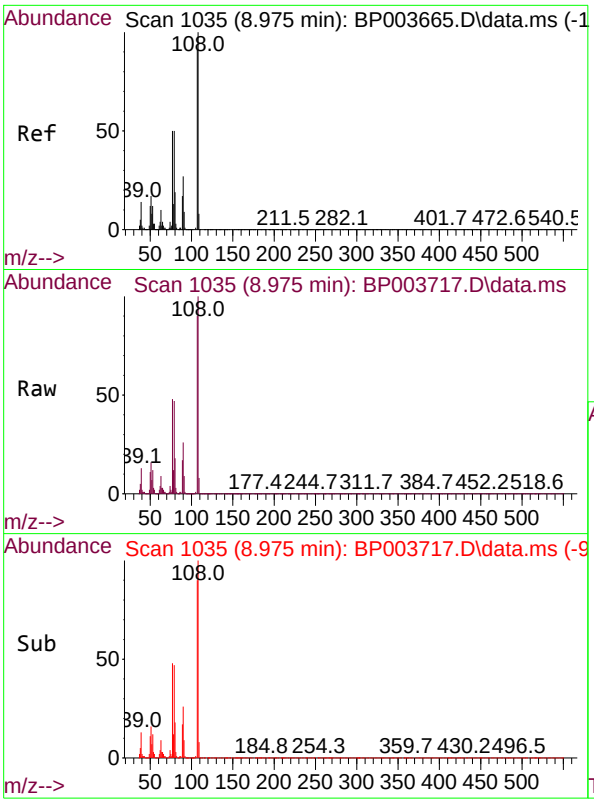
#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.65 ng
RT: 9.052 min Scan# 1048
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 45 Resp: 292382

Ion	Ratio	Lower	Upper
45	100		
77	21.4	2.3	42.3
79	15.9	0.0	36.6



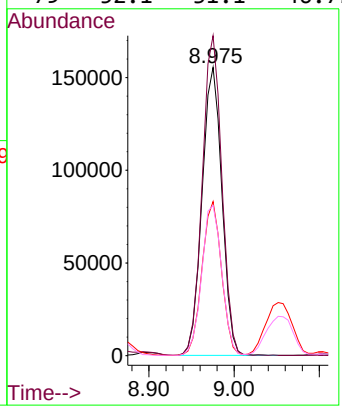
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

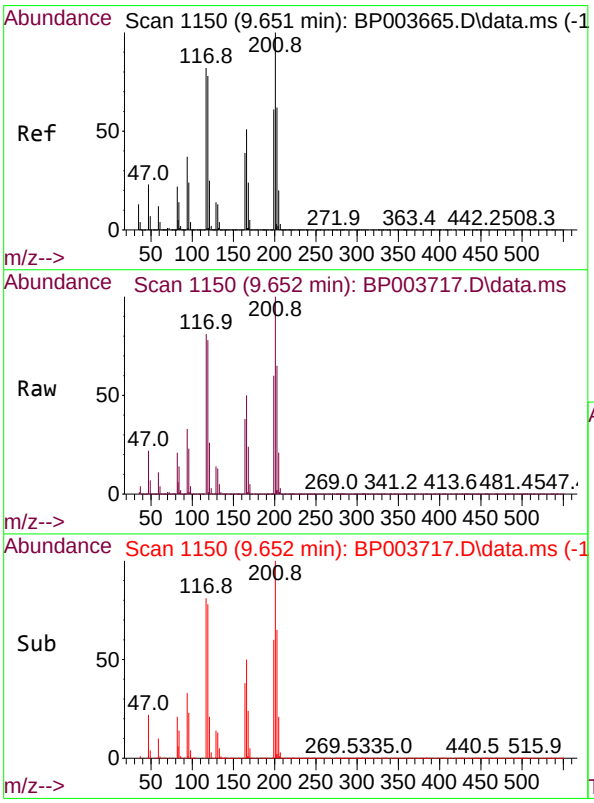


#17
2-Methylphenol
Concen: 36.38 ng
RT: 8.975 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:107 Resp: 251346

Ion	Ratio	Lower	Upper
107	100		
108	111.0	89.6	134.4
77	53.4	31.8	47.6#
79	52.1	31.1	46.7#

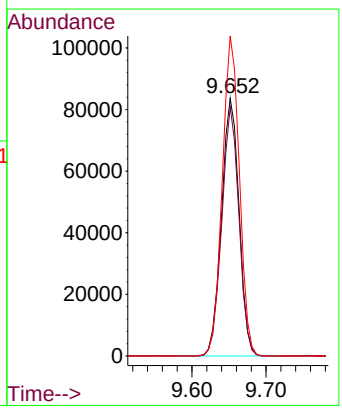




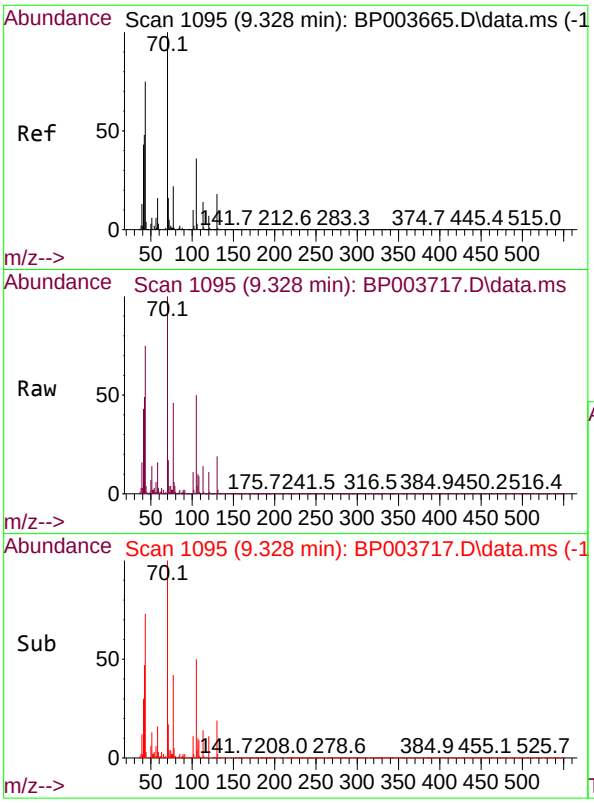
#18
Hexachloroethane
Concen: 35.54 ng
RT: 9.652 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:117 Resp: 137677

Ion	Ratio	Lower	Upper
117	100		
119	96.7	78.8	118.2
201	124.2	92.3	138.5



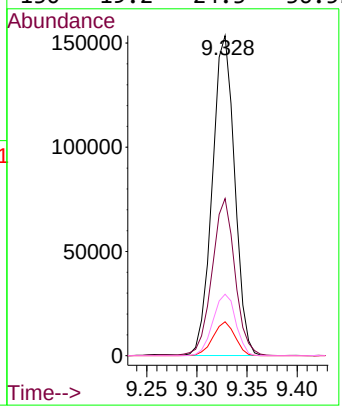
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

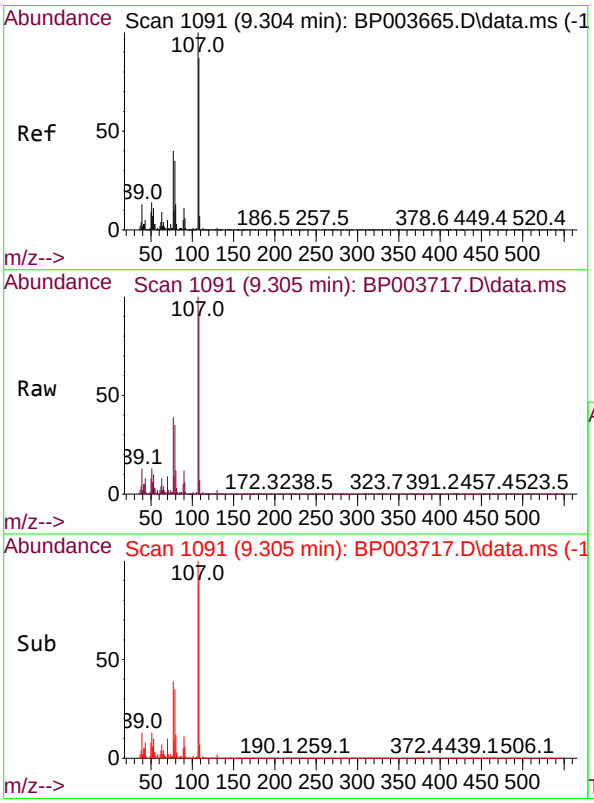


#19
n-Nitroso-di-n-propylamine
Concen: 35.56 ng
RT: 9.328 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 70 Resp: 237979

Ion	Ratio	Lower	Upper
70	100		
42	49.1	32.8	49.2
101	10.6	9.6	14.4
130	19.2	24.3	36.5#

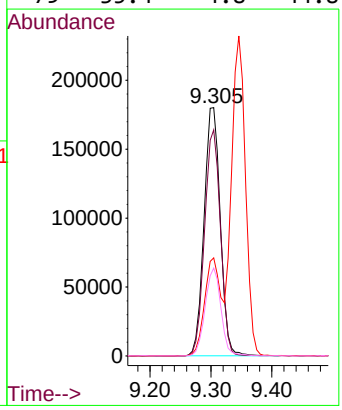




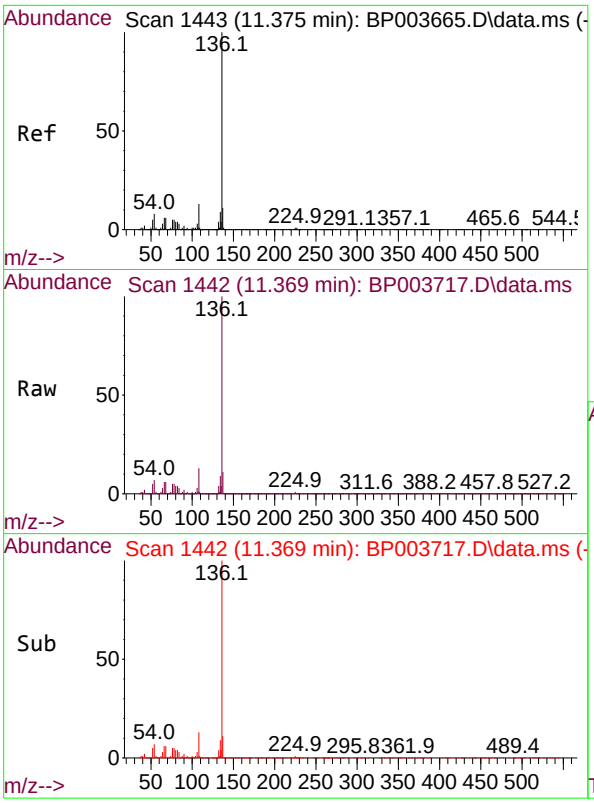
#20
3+4-Methylphenols
Concen: 35.83 ng
RT: 9.305 min Scan# 1091
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:107 Resp: 333192

Ion	Ratio	Lower	Upper
107	100		
108	91.0	69.0	109.0
77	39.5	8.5	48.5
79	35.4	4.8	44.8



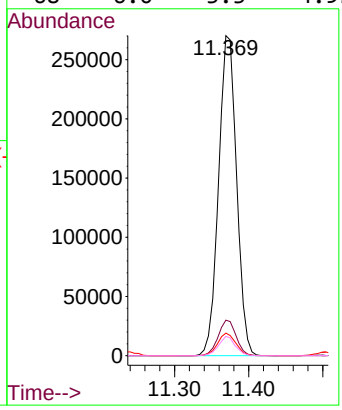
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

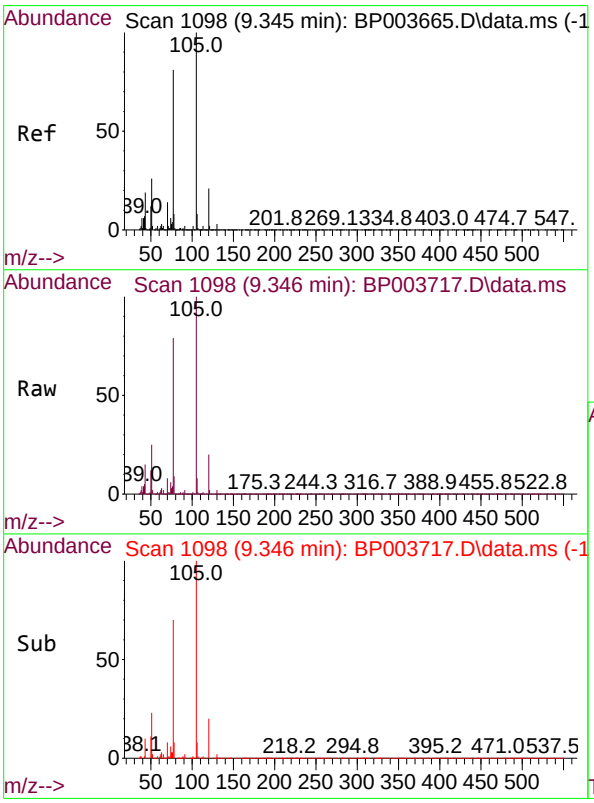


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.369 min Scan# 1442
Delta R.T. -0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:136 Resp: 456244

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.6	13.0
54	7.1	3.6	5.4#
68	6.0	3.3	4.9#

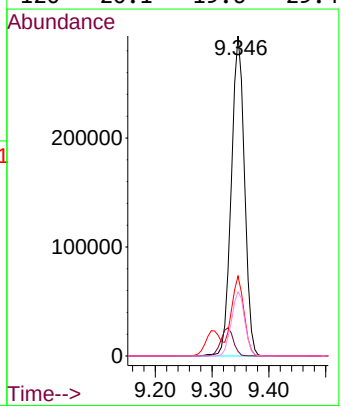


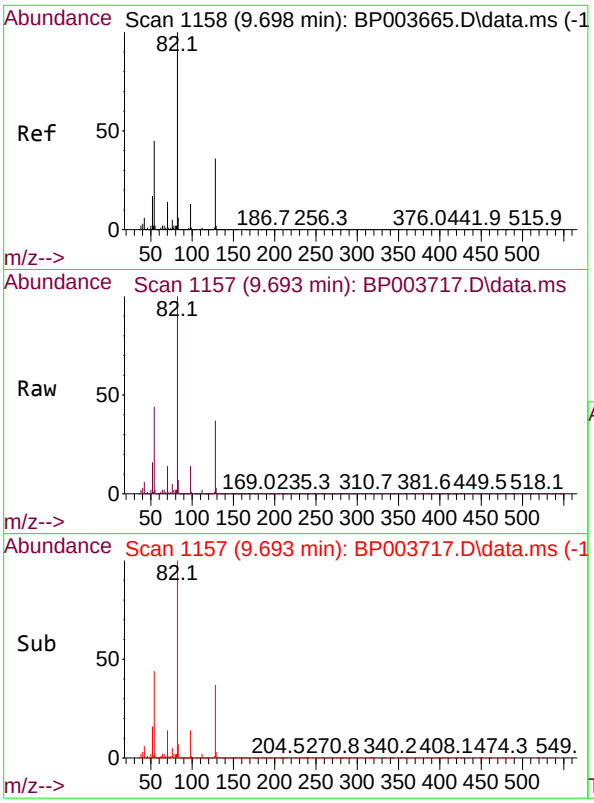


#22
Acetophenone
Concen: 35.30 ng
RT: 9.346 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:105 Resp: 471358

Ion	Ratio	Lower	Upper
105	100		
71	1.4	2.6	3.8#
51	24.9	13.5	20.3#
120	20.1	19.6	29.4

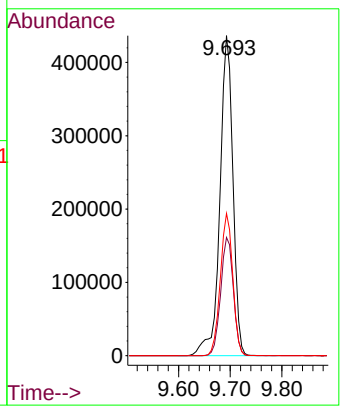




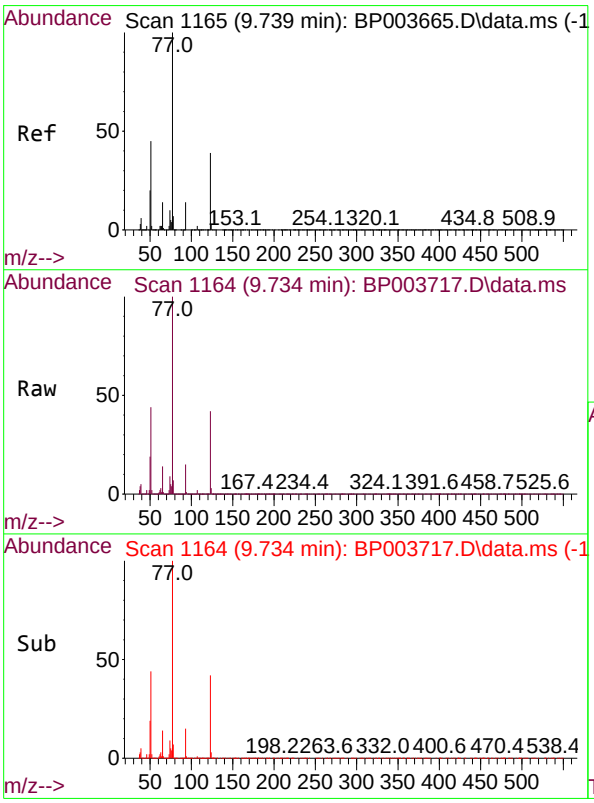
#23
Nitrobenzene-d5
Concen: 70.92 ng
RT: 9.693 min Scan# 1157
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 82 Resp: 764913

Ion	Ratio	Lower	Upper
82	100		
128	37.0	45.6	68.4#
54	44.5	30.1	45.1



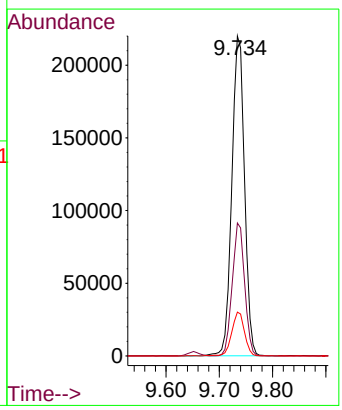
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



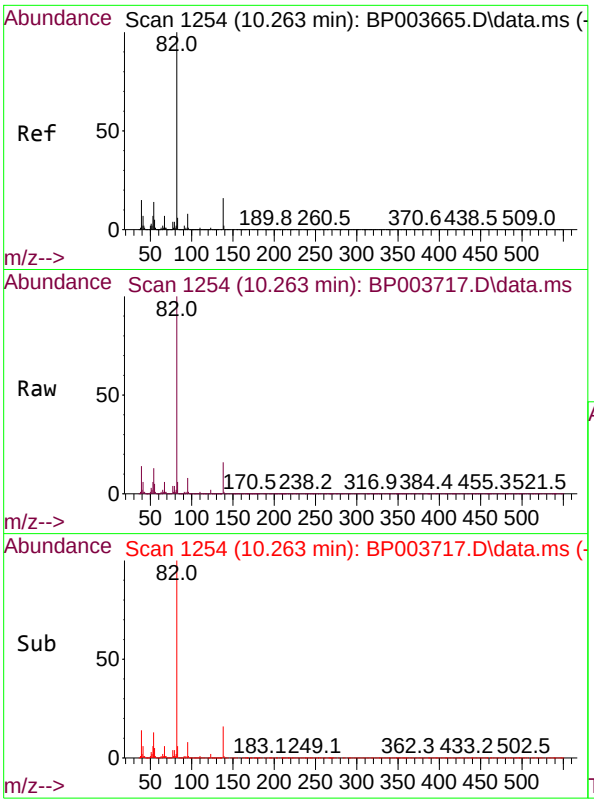
#24
Nitrobenzene
Concen: 35.12 ng
RT: 9.734 min Scan# 1164
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 77 Resp: 364621

Ion	Ratio	Lower	Upper
77	100		
123	41.5	48.6	72.8#
65	13.7	10.0	15.0



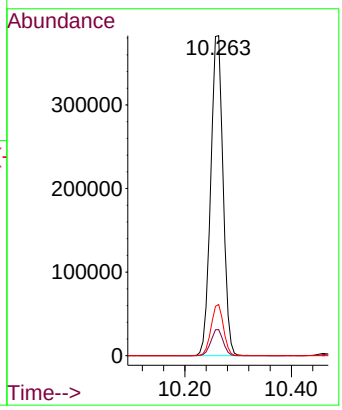
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

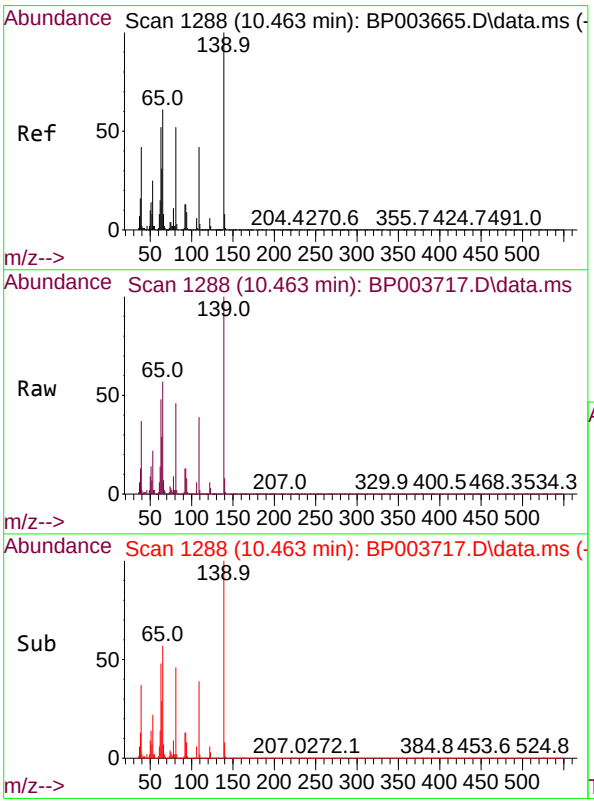


#25
Isophorone
Concen: 35.50 ng
RT: 10.263 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 82 Resp: 616945

Ion	Ratio	Lower	Upper
82	100		
95	8.1	6.4	9.6
138	16.0	18.7	28.1#

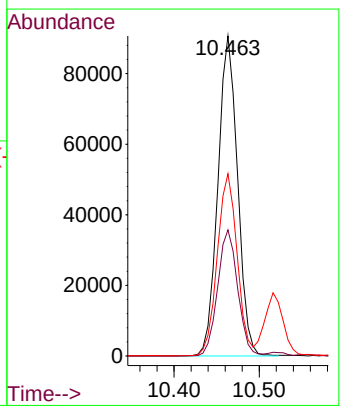




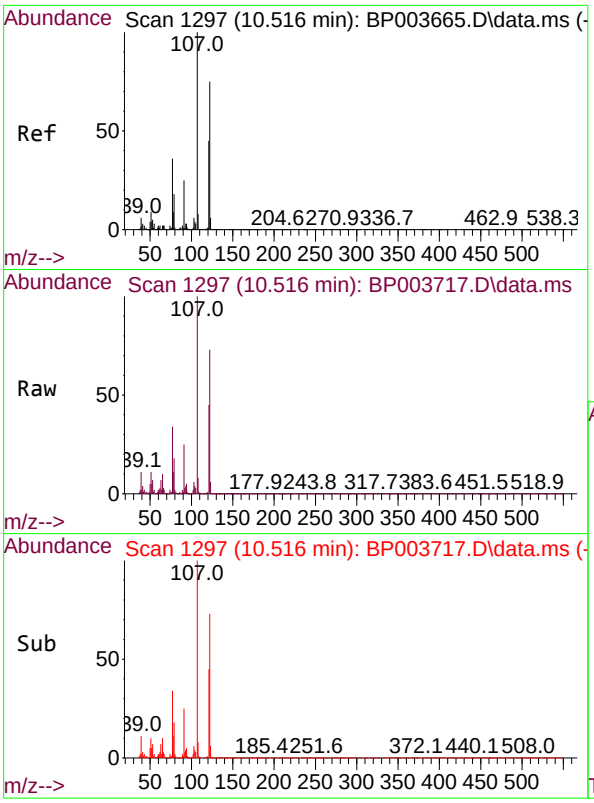
#26
2-Nitrophenol
Concen: 37.56 ng
RT: 10.463 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:139 Resp: 145660

Ion	Ratio	Lower	Upper
139	100		
109	39.4	22.1	33.1#
65	56.9	26.5	39.7#



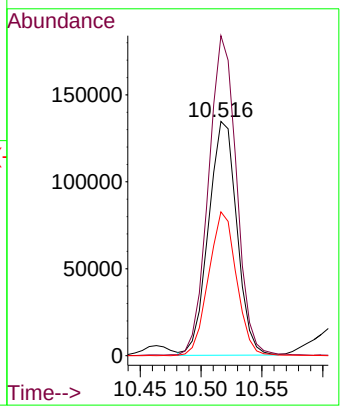
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

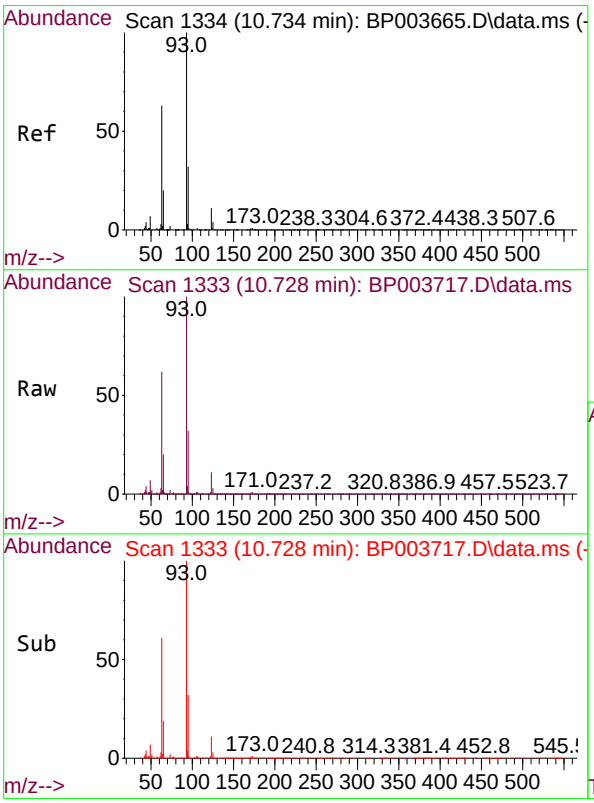


#27
2,4-Dimethylphenol
Concen: 35.81 ng
RT: 10.516 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:122 Resp: 218074

Ion	Ratio	Lower	Upper
122	100		
107	136.6	87.3	130.9#
121	61.4	47.3	70.9

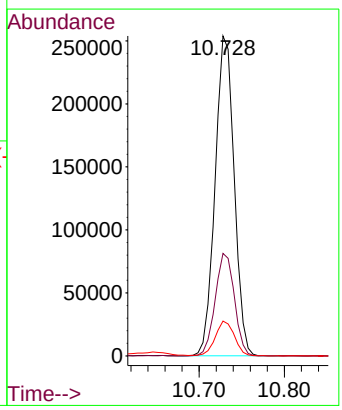




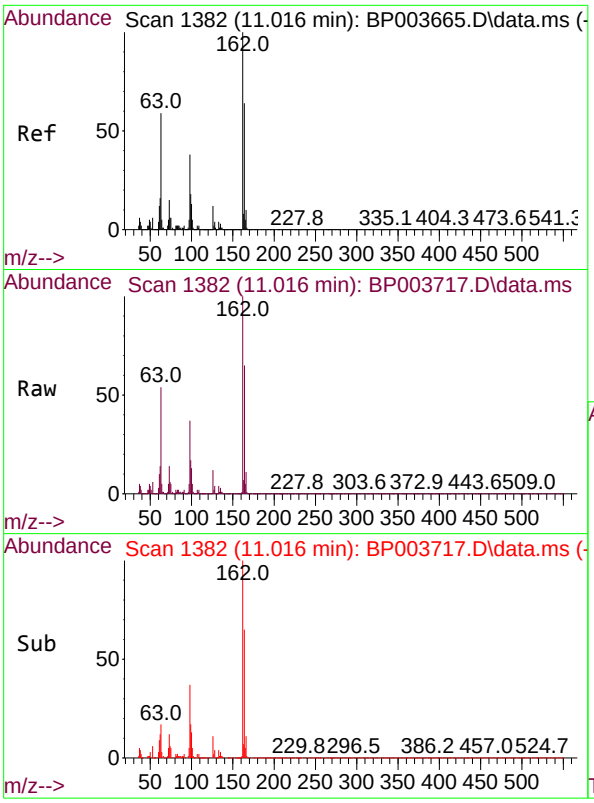
#28
bis(2-Chloroethoxy)methane
Concen: 35.61 ng
RT: 10.728 min Scan# 1333
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 93 Resp: 394821

Ion	Ratio	Lower	Upper
93	100		
95	32.1	26.7	40.1
123	10.9	10.5	15.7



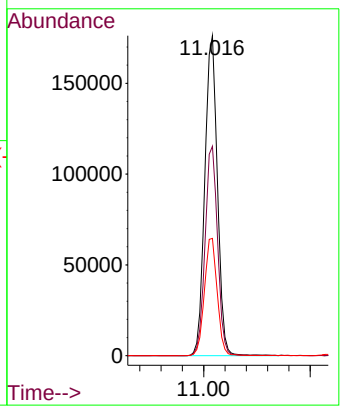
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

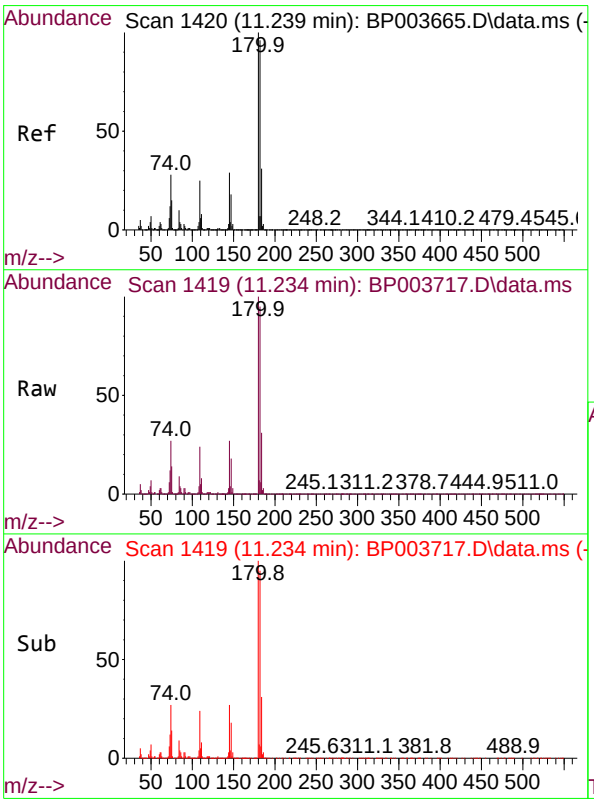


#29
2,4-Dichlorophenol
Concen: 36.16 ng
RT: 11.016 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:162 Resp: 288881

Ion	Ratio	Lower	Upper
162	100		
164	65.4	45.8	85.8
98	36.7	10.2	50.2

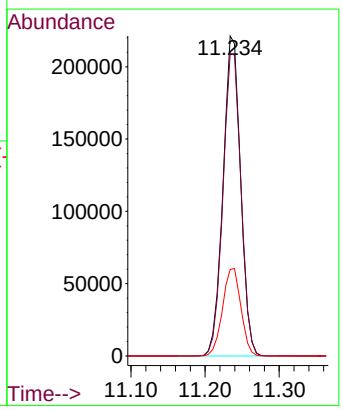


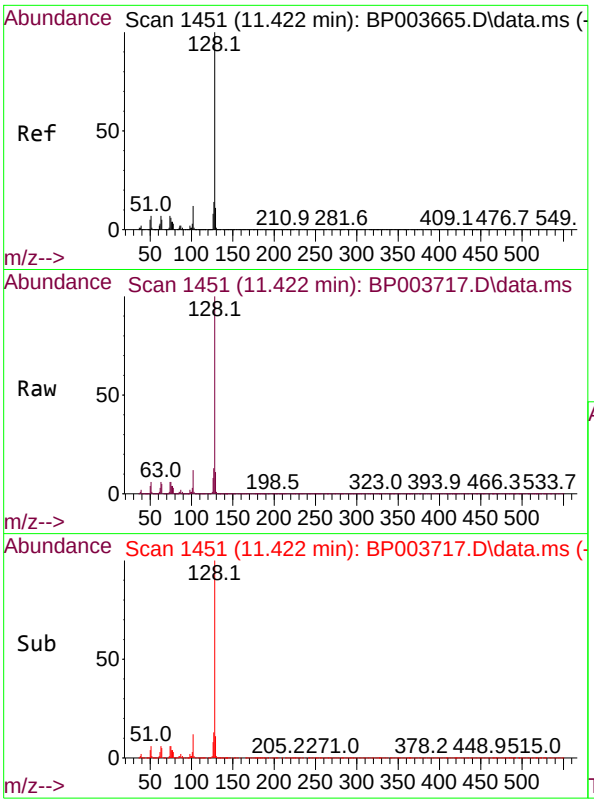


#30
1,2,4-Trichlorobenzene
Concen: 35.53 ng
RT: 11.234 min Scan# 1419
Delta R.T. -0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:180 Resp: 363804

Ion	Ratio	Lower	Upper
180	100		
182	94.5	76.2	114.2
145	27.0	23.8	35.8

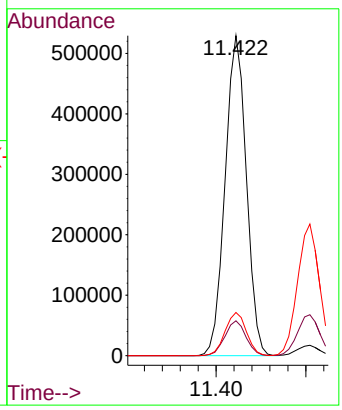




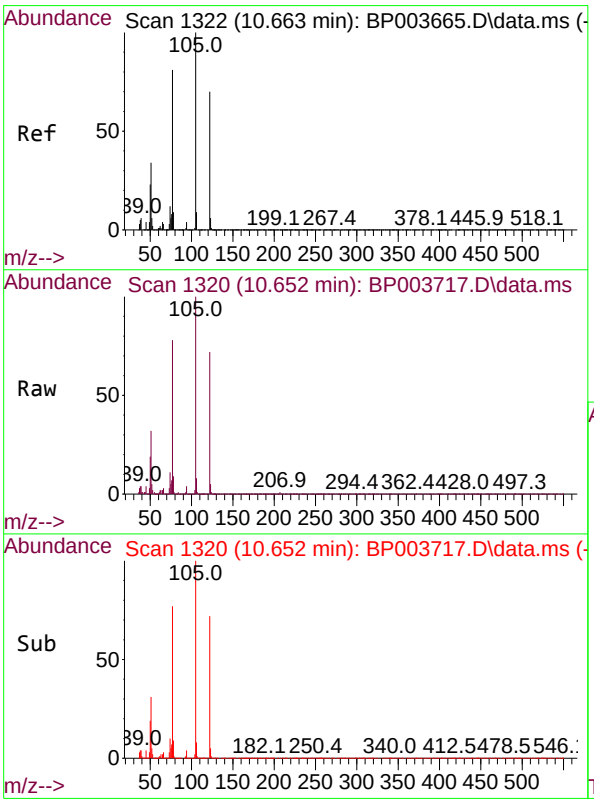
#31
Naphthalene
Concen: 35.37 ng
RT: 11.422 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:128 Resp: 869833

Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.8	13.2
127	13.5	10.6	15.8



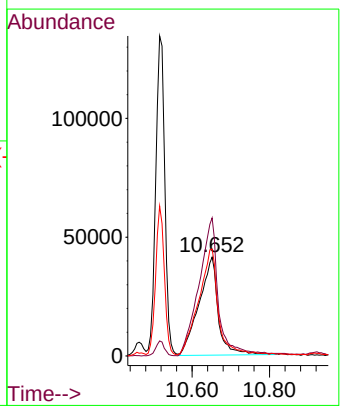
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



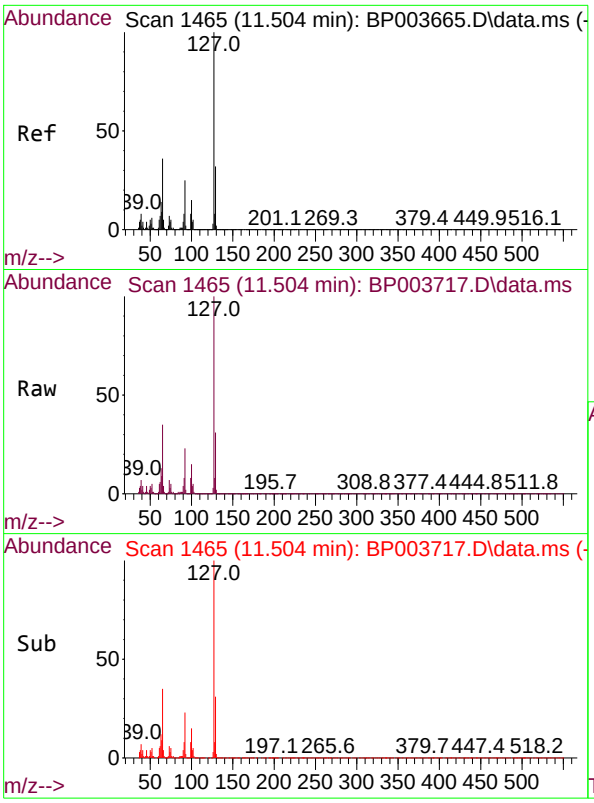
#32
Benzoic acid
Concen: 34.85 ng
RT: 10.652 min Scan# 1320
Delta R.T. -0.011 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:122 Resp: 142259

Ion	Ratio	Lower	Upper
122	100		
105	139.8	94.1	134.1#
77	108.3	50.1	90.1#



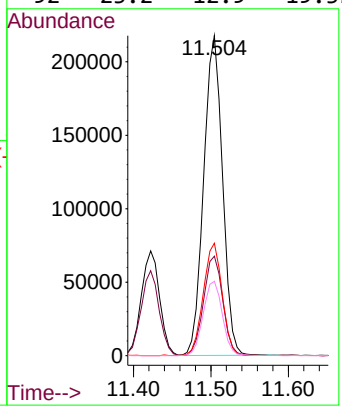
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

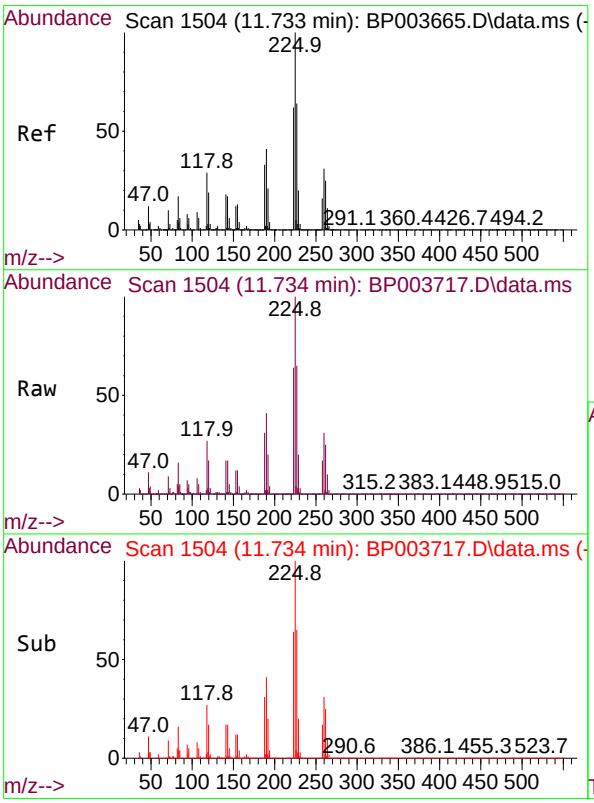


#33
4-Chloroaniline
Concen: 36.30 ng
RT: 11.504 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:127 Resp: 367975

Ion	Ratio	Lower	Upper
127	100		
129	31.1	25.7	38.5
65	35.2	17.3	25.9#
92	23.2	12.9	19.3#

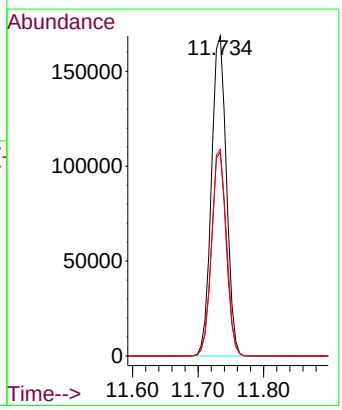




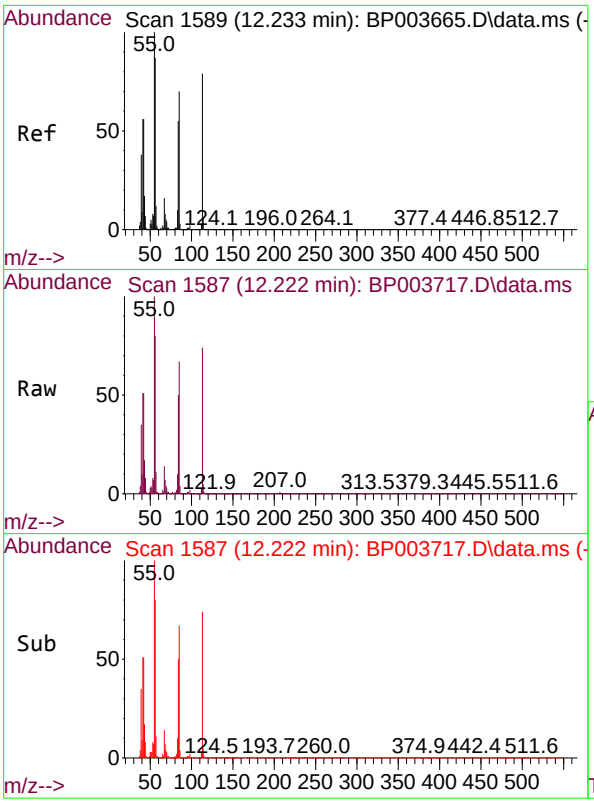
#34
Hexachlorobutadiene
Concen: 34.50 ng
RT: 11.734 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:225 Resp: 266562

Ion	Ratio	Lower	Upper
225	100		
223	63.7	50.1	75.1
227	64.6	51.4	77.2



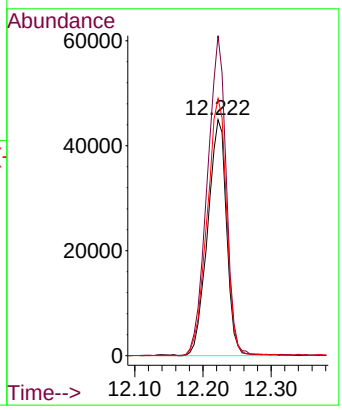
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

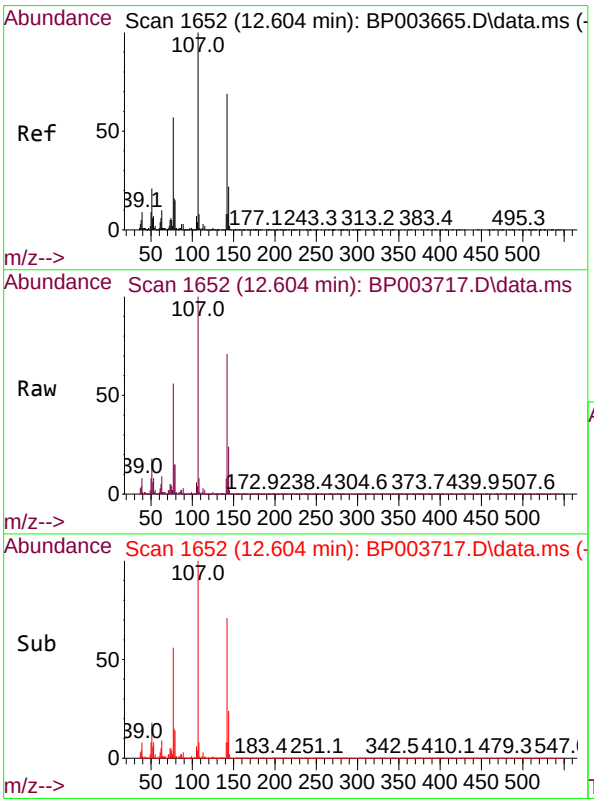


#35
Caprolactam
Concen: 37.17 ng
RT: 12.222 min Scan# 1587
Delta R.T. -0.011 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:113 Resp: 86955

Ion	Ratio	Lower	Upper
113	100		
55	135.6	77.3	117.3#
56	108.9	55.9	95.9#

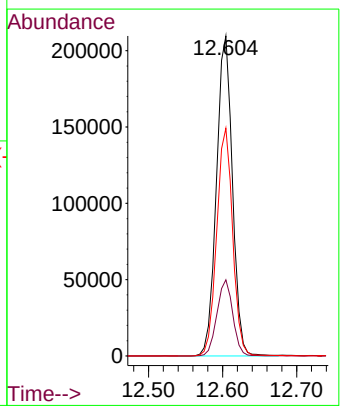




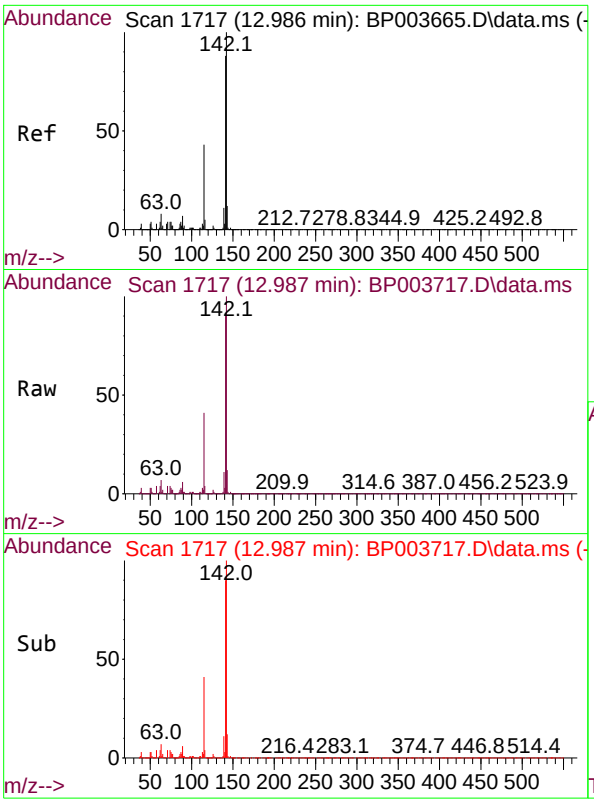
#36
4-Chloro-3-methylphenol
Concen: 36.21 ng
RT: 12.604 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:107 Resp: 313870

Ion	Ratio	Lower	Upper
107	100		
144	23.8	22.7	34.1
142	71.2	70.7	106.1



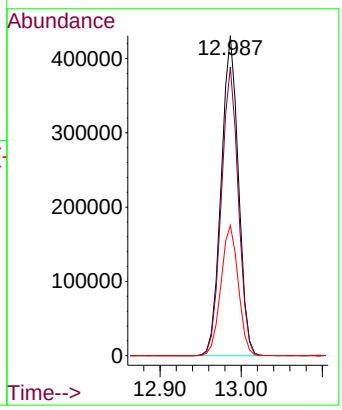
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

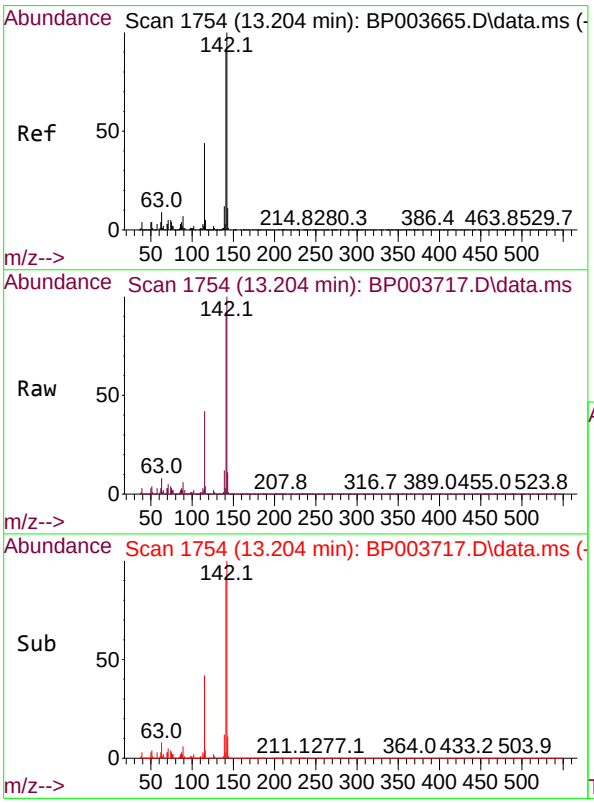


#37
2-Methylnaphthalene
Concen: 35.51 ng
RT: 12.987 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:142 Resp: 633810

Ion	Ratio	Lower	Upper
142	100		
141	90.2	71.4	107.2
115	40.7	25.8	38.6#

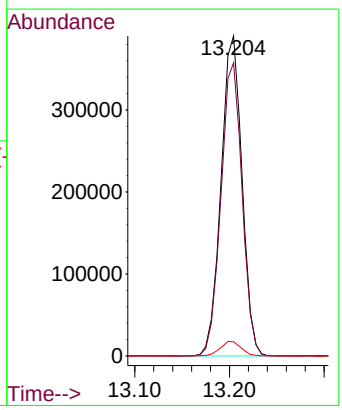




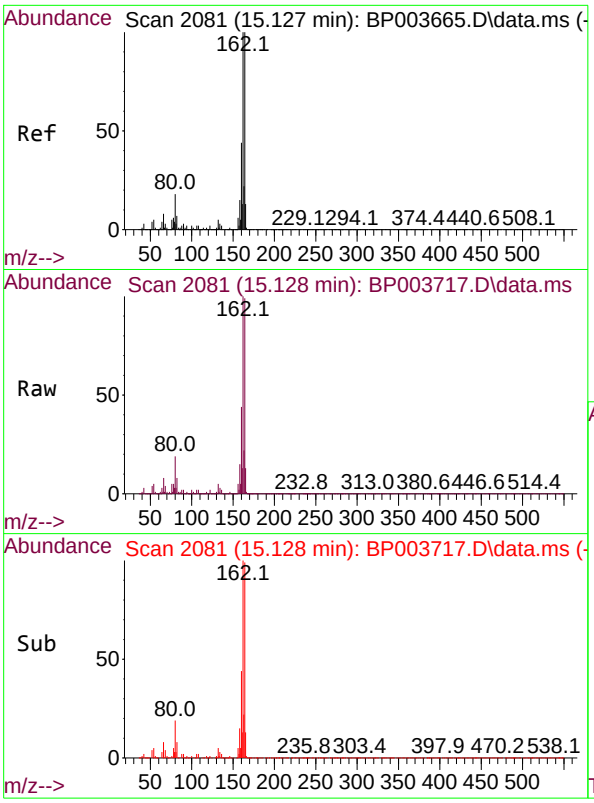
#38
1-Methylnaphthalene
Concen: 35.55 ng
RT: 13.204 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:142 Resp: 599826

Ion	Ratio	Lower	Upper
142	100		
141	91.6	74.4	111.6
116	4.5	2.9	4.3#



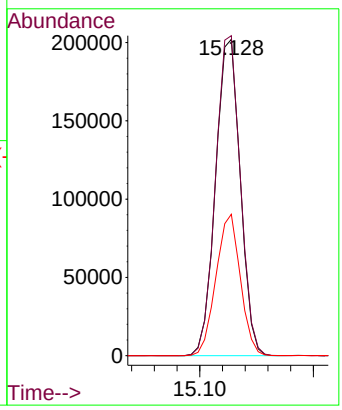
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

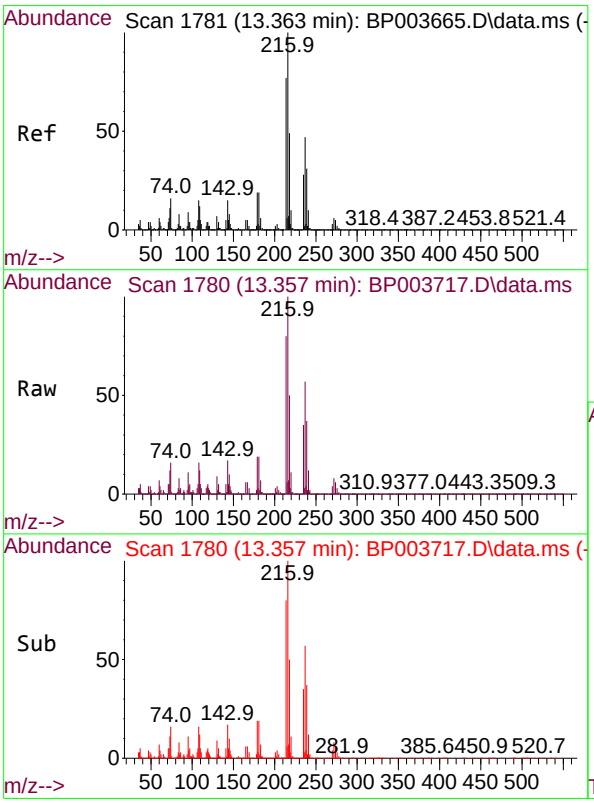


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.128 min Scan# 2081
Delta R.T. 0.001 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:164 Resp: 305154

Ion	Ratio	Lower	Upper
164	100		
162	101.2	79.4	119.2
160	44.7	36.1	54.1

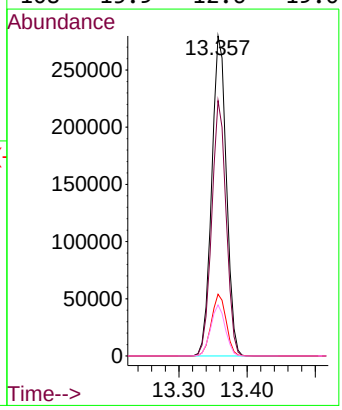




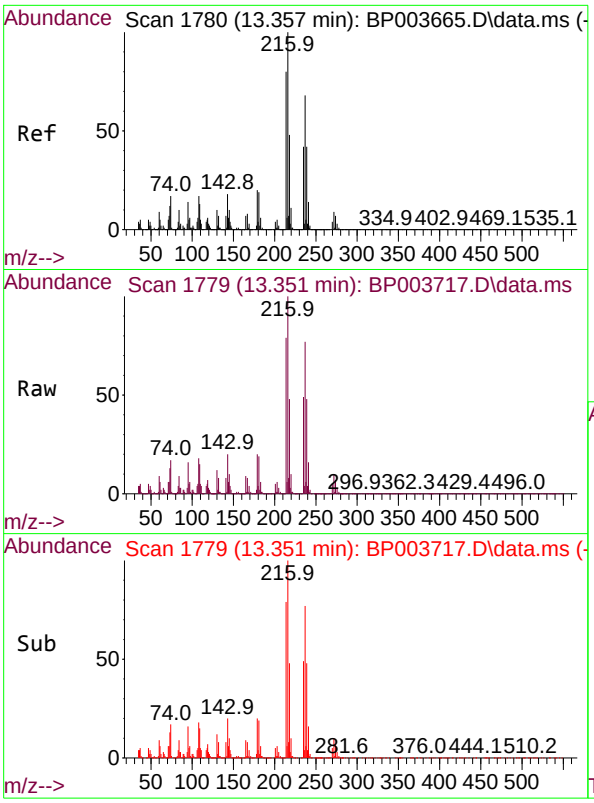
#40
1,2,4,5-Tetrachlorobenzene
Concen: 34.73 ng
RT: 13.357 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:216 Resp: 419718

Ion	Ratio	Lower	Upper
216	100		
214	78.1	63.0	94.6
179	19.4	16.9	25.3
108	15.9	12.6	19.0



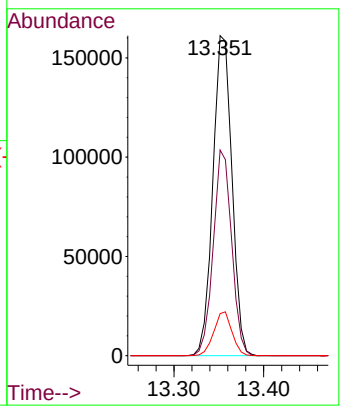
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

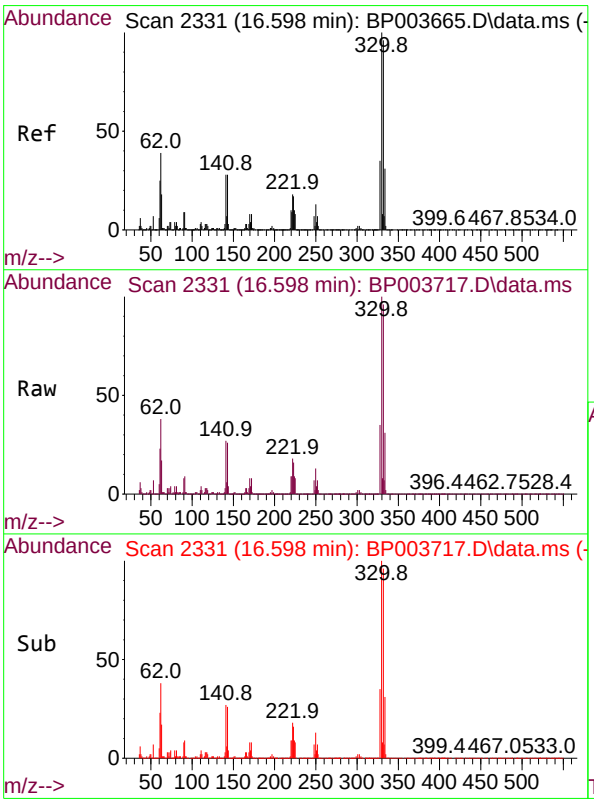


#41
Hexachlorocyclopentadiene
Concen: 33.96 ng
RT: 13.351 min Scan# 1779
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:237 Resp: 237567

Ion	Ratio	Lower	Upper
237	100		
235	64.3	43.2	83.2
272	13.1	0.0	33.3

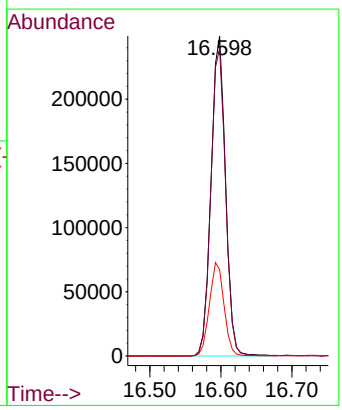




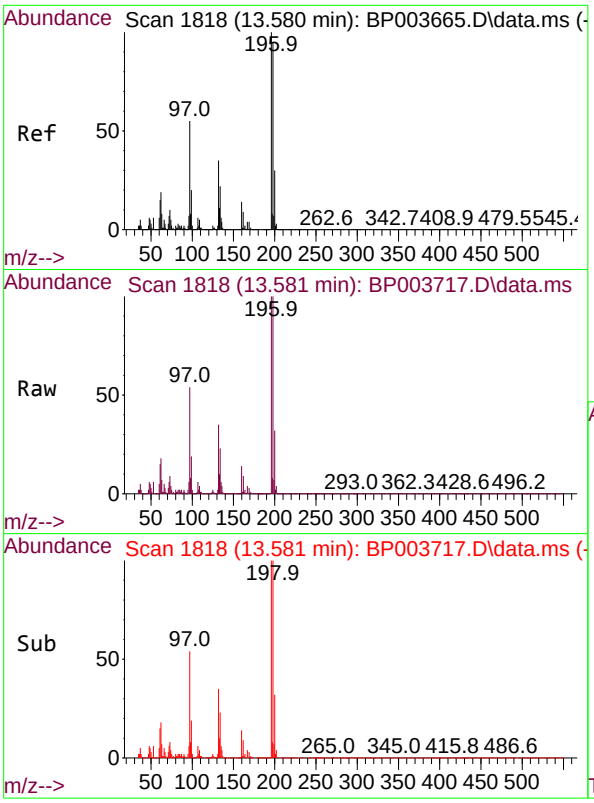
#42
2,4,6-Tribromophenol
Concen: 74.14 ng
RT: 16.598 min Scan# 2331
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:330 Resp: 352974

Ion	Ratio	Lower	Upper
330	100		
332	97.7	77.1	115.7
141	29.6	23.4	35.2



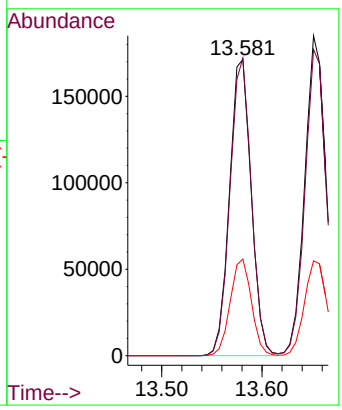
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

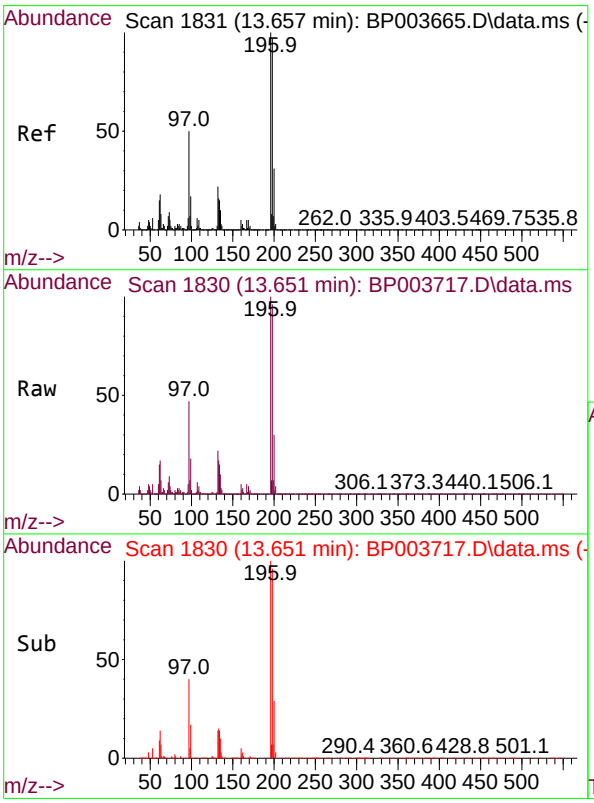


#43
2,4,6-Trichlorophenol
Concen: 35.91 ng
RT: 13.581 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:196 Resp: 258241

Ion	Ratio	Lower	Upper
196	100		
198	100.4	77.0	115.6
200	32.6	25.1	37.7

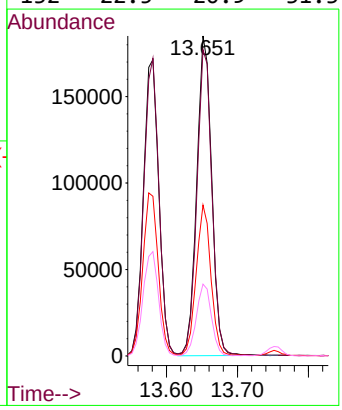


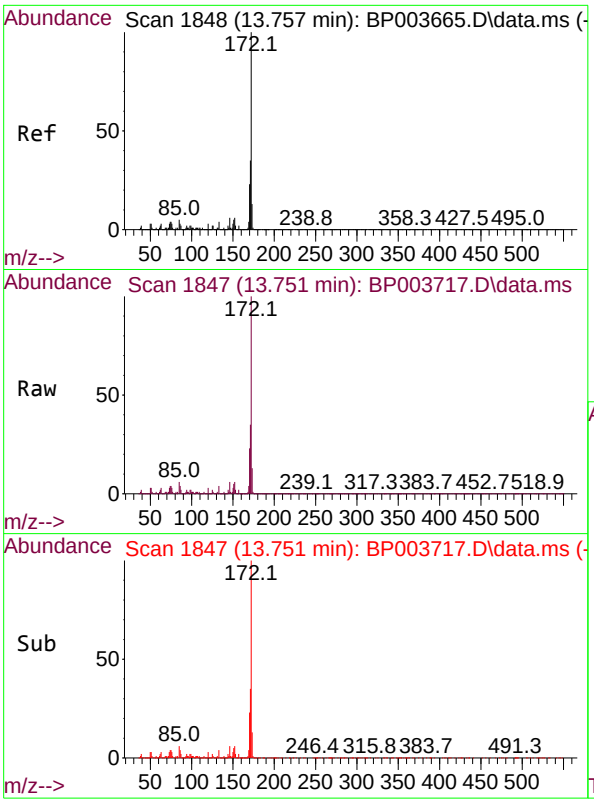


#44
2,4,5-Trichlorophenol
Concen: 36.27 ng
RT: 13.651 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:196 Resp: 270913

Ion	Ratio	Lower	Upper
196	100		
198	95.7	77.3	115.9
97	47.1	31.0	46.4#
132	22.5	20.9	31.3

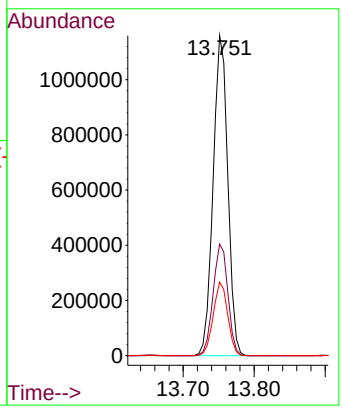




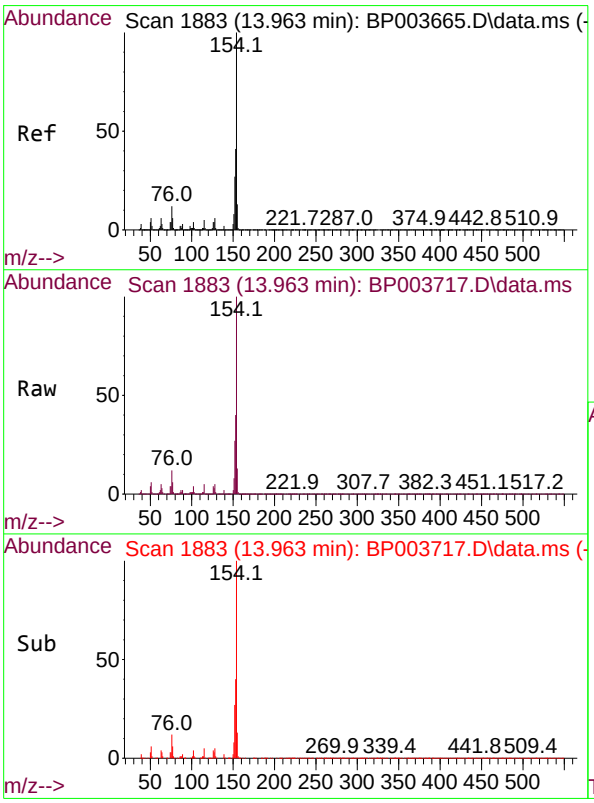
#45
2-Fluorobiphenyl
Concen: 70.08 ng
RT: 13.751 min Scan# 1847
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:172 Resp: 1654165

Ion	Ratio	Lower	Upper
172	100		
171	34.9	28.5	42.7
170	23.0	19.2	28.8



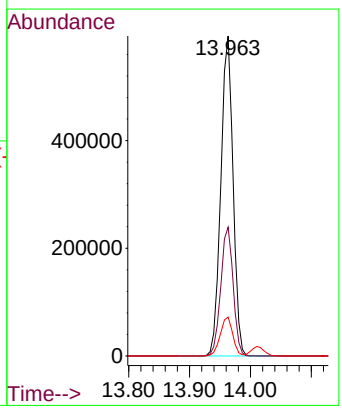
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



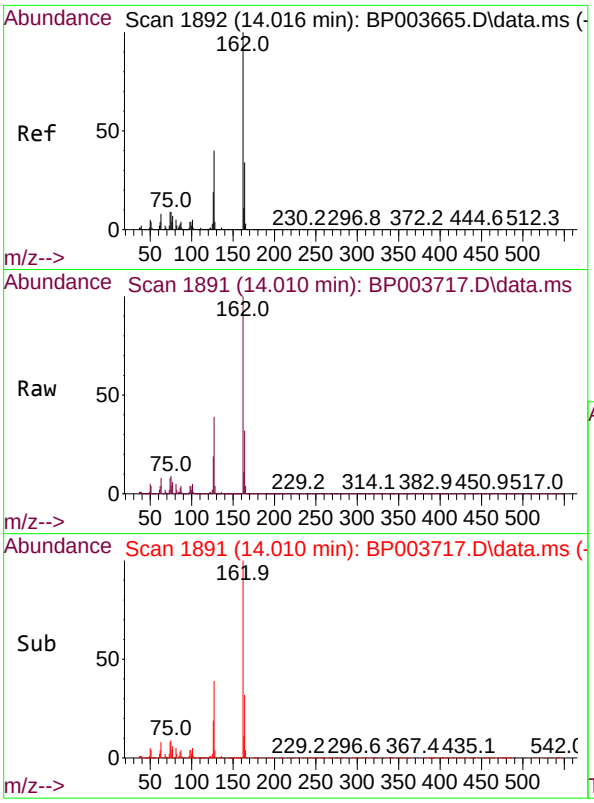
#46
1,1'-Biphenyl
Concen: 34.79 ng
RT: 13.963 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:154 Resp: 827876

Ion	Ratio	Lower	Upper
154	100		
153	40.3	20.4	60.4
76	12.2	0.0	29.3



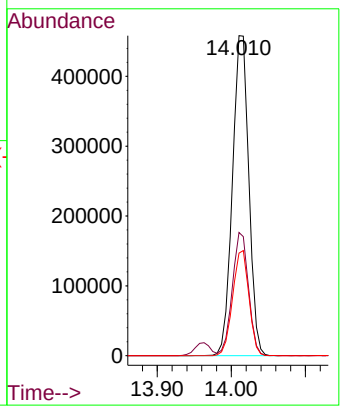
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

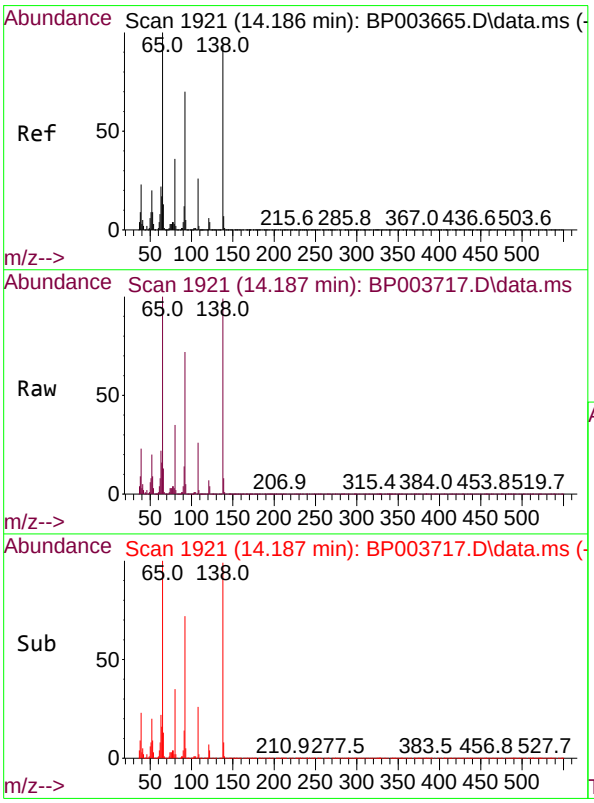


#47
2-Chloronaphthalene
Concen: 35.37 ng
RT: 14.010 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:162 Resp: 703906

Ion	Ratio	Lower	Upper
162	100		
127	38.5	29.9	44.9
164	32.1	26.1	39.1

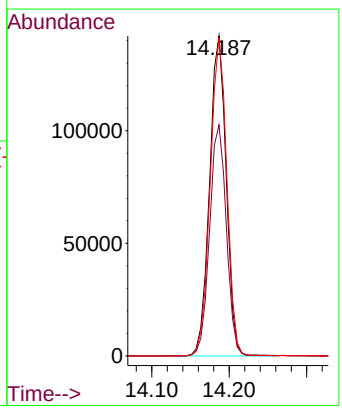


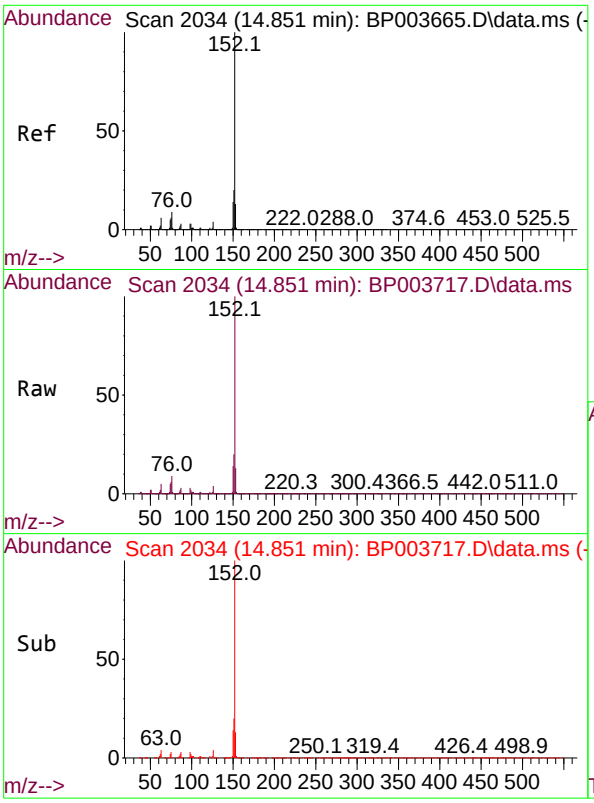


#48
2-Nitroaniline
Concen: 36.04 ng
RT: 14.187 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 65 Resp: 211805

Ion	Ratio	Lower	Upper
65	100		
92	72.2	70.6	106.0
138	99.5	133.6	200.4#

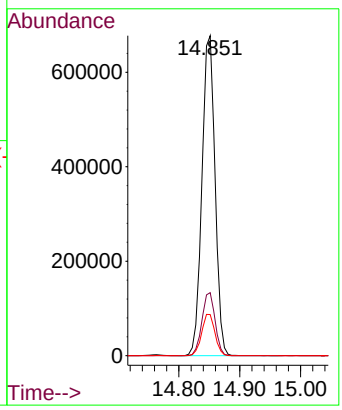




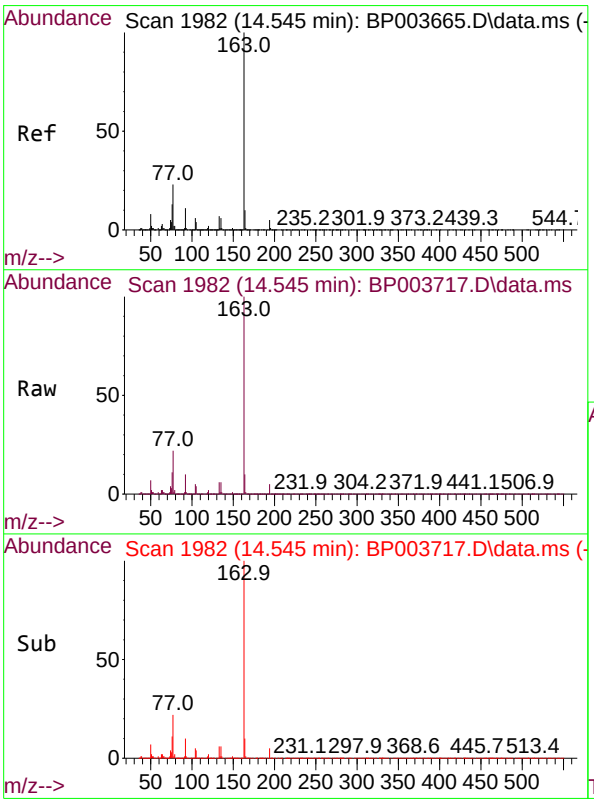
#49
Acenaphthylene
Concen: 35.70 ng
RT: 14.851 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:152 Resp: 1014128

Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.9	23.9
153	12.9	10.5	15.7



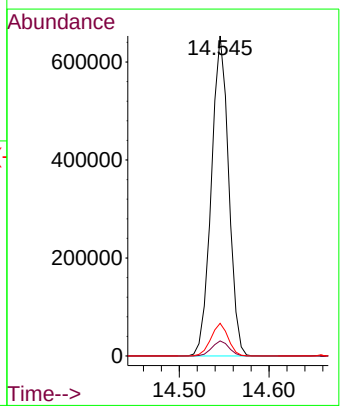
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



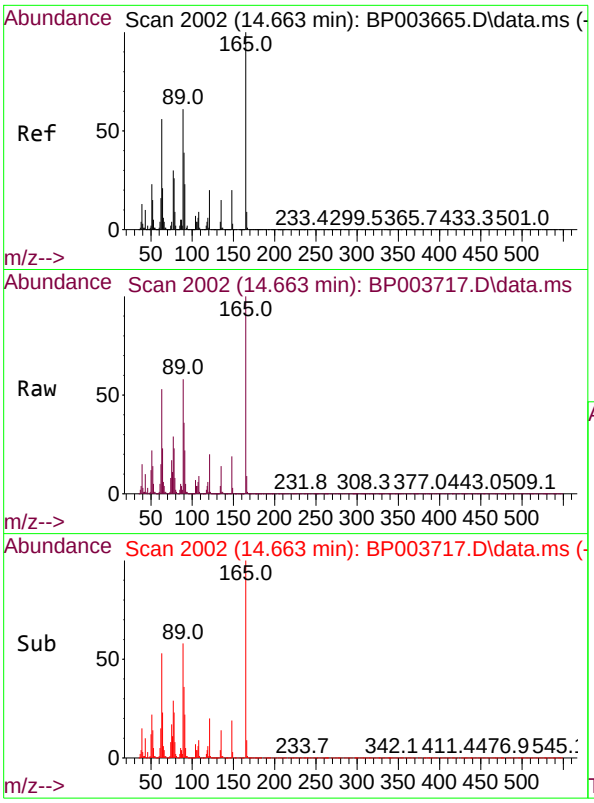
#50
Dimethylphthalate
Concen: 34.98 ng
RT: 14.545 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:163 Resp: 877077

Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.3	4.9
164	10.2	8.2	12.2



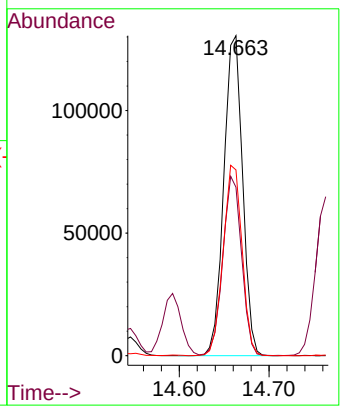
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

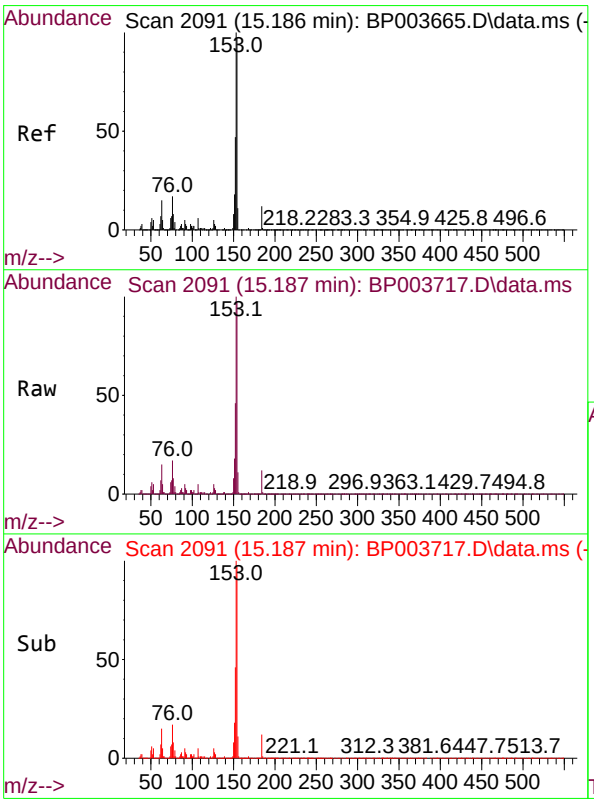


#51
2,6-Dinitrotoluene
Concen: 37.17 ng
RT: 14.663 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:165 Resp: 189584

Ion	Ratio	Lower	Upper
165	100		
63	52.7	27.8	41.6#
89	58.0	34.6	52.0#

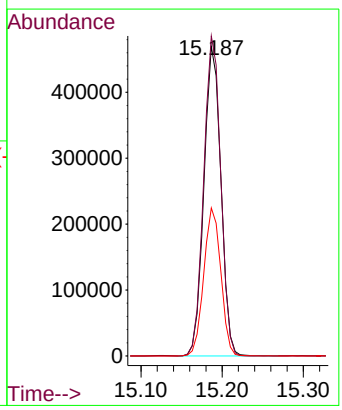


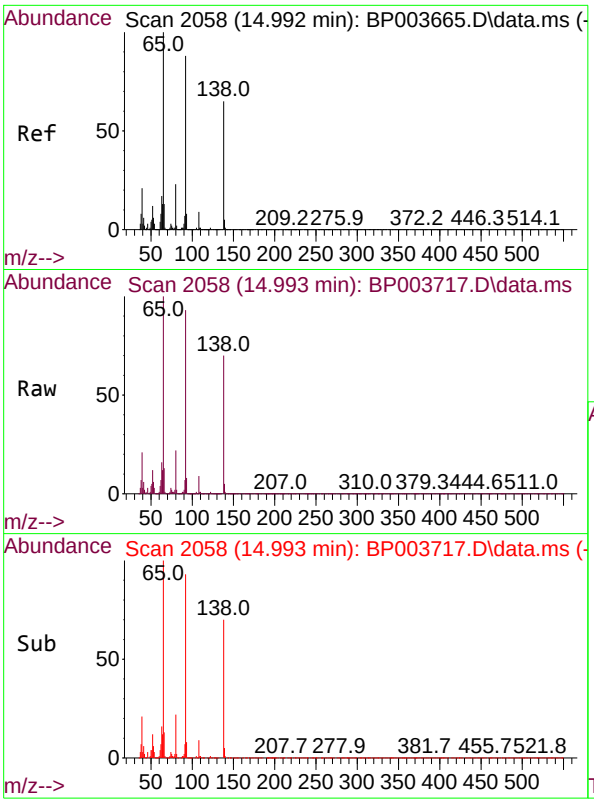


#52
Acenaphthene
Concen: 35.59 ng
RT: 15.187 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:154 Resp: 682485

Ion	Ratio	Lower	Upper
154	100		
153	103.4	91.0	136.6
152	47.8	43.0	64.6

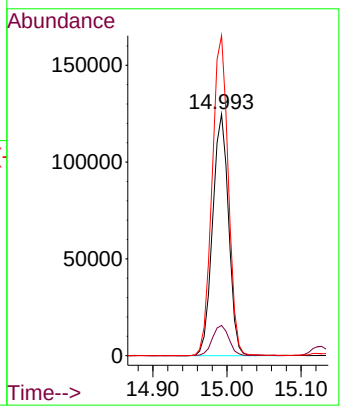




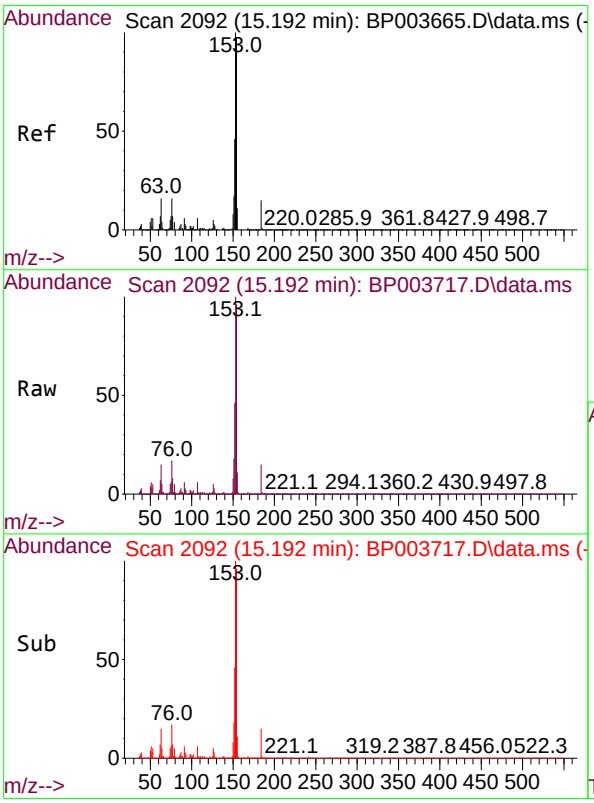
#53
3-Nitroaniline
Concen: 37.28 ng
RT: 14.993 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:138 Resp: 186647

Ion	Ratio	Lower	Upper
138	100		
108	12.5	7.5	11.3#
92	132.5	75.0	112.6#



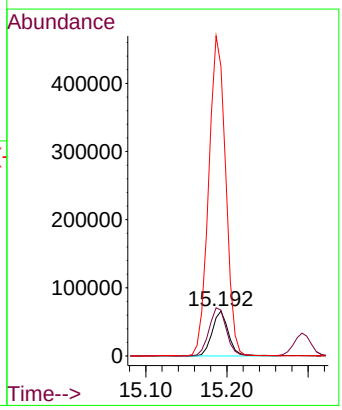
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



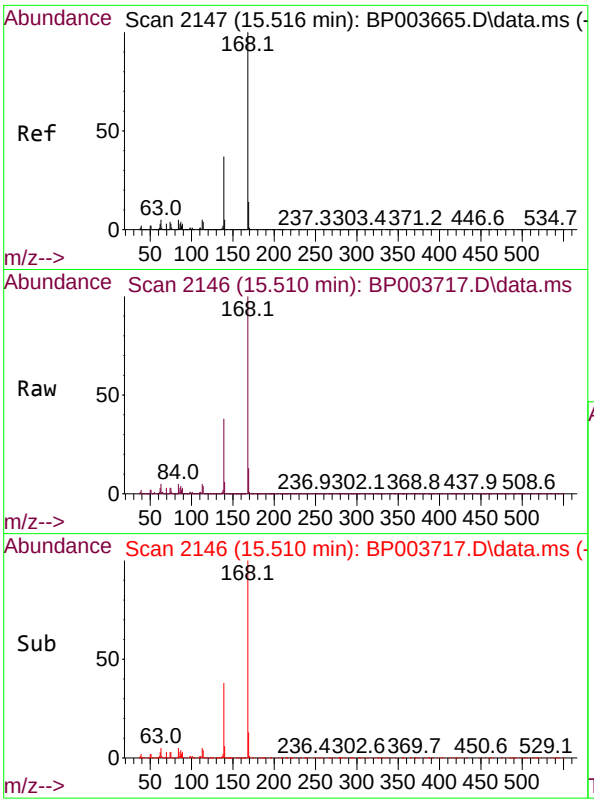
#54
2,4-Dinitrophenol
Concen: 34.51 ng
RT: 15.192 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:184 Resp: 91276

Ion	Ratio	Lower	Upper
184	100		
63	102.5	32.3	48.5#
154	647.0	49.1	73.7#



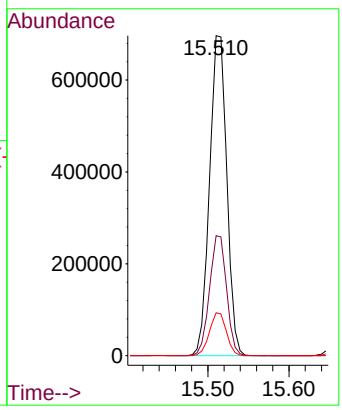
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

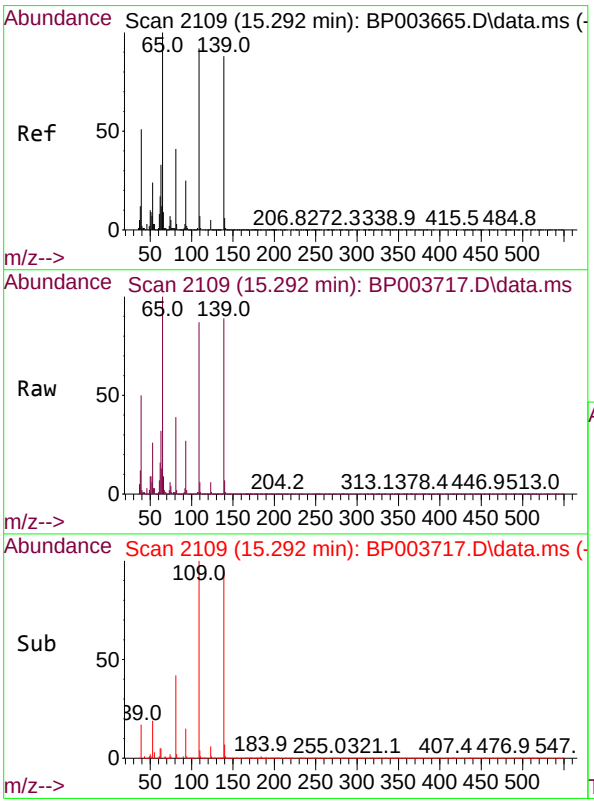


#55
Dibenzofuran
Concen: 35.37 ng
RT: 15.510 min Scan# 2146
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:168 Resp: 1025230

Ion	Ratio	Lower	Upper
168	100		
139	37.5	29.1	43.7
169	13.4	10.4	15.6

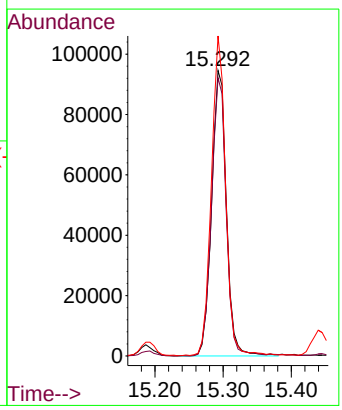




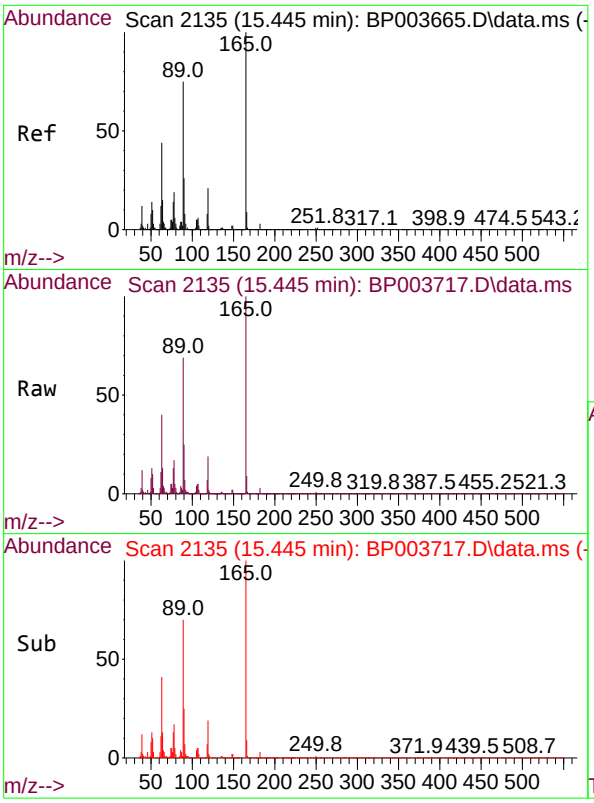
#56
4-Nitrophenol
Concen: 38.11 ng
RT: 15.292 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:139 Resp: 142767

Ion	Ratio	Lower	Upper
139	100		
109	97.4	44.6	84.6#
65	112.1	41.6	81.6#



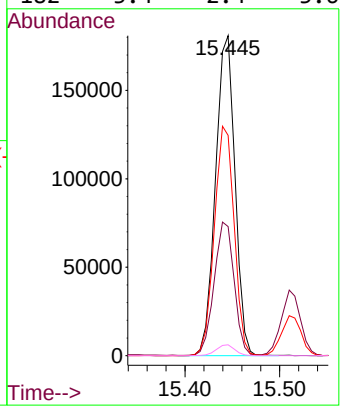
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

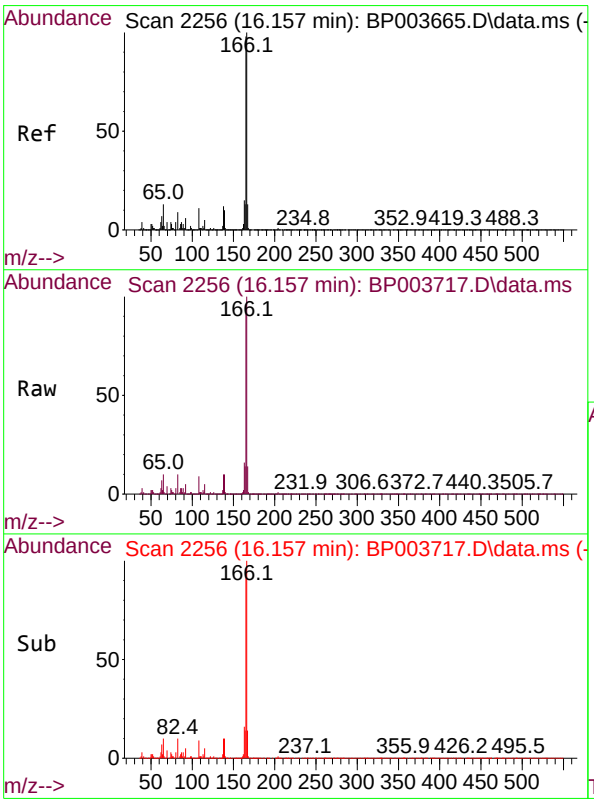


#57
2,4-Dinitrotoluene
Concen: 37.48 ng
RT: 15.445 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:165 Resp: 258635

Ion	Ratio	Lower	Upper
165	100		
63	40.3	20.6	31.0#
89	68.8	42.6	63.8#
182	3.4	2.4	3.6

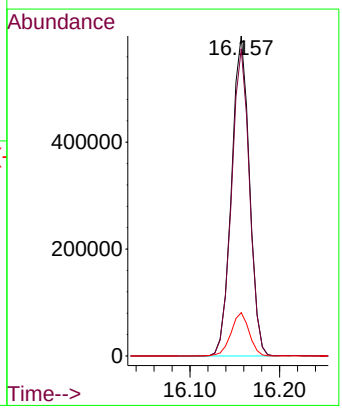




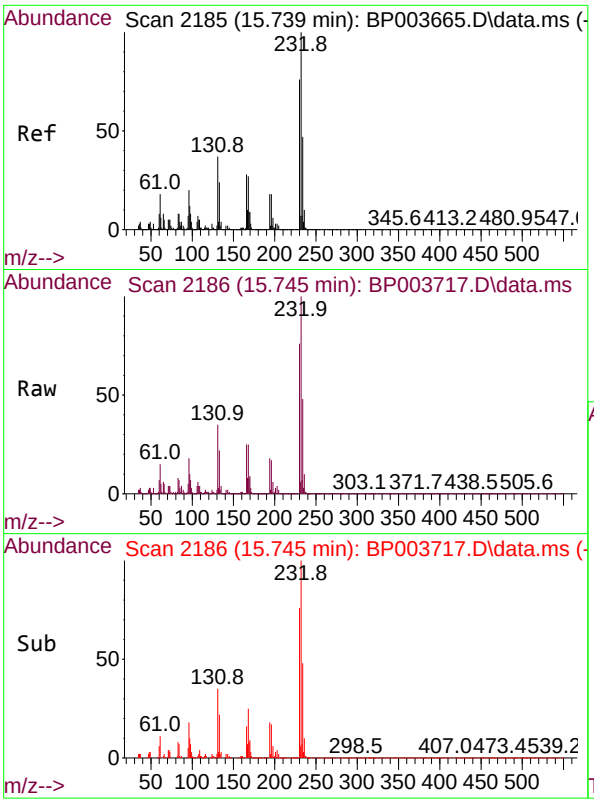
#58
Fluorene
Concen: 35.38 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:166 Resp: 827571

Ion	Ratio	Lower	Upper
166	100		
165	96.0	77.8	116.8
167	13.6	11.0	16.4



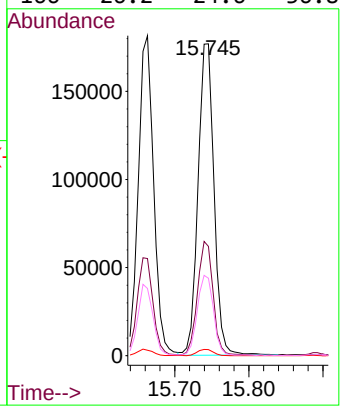
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

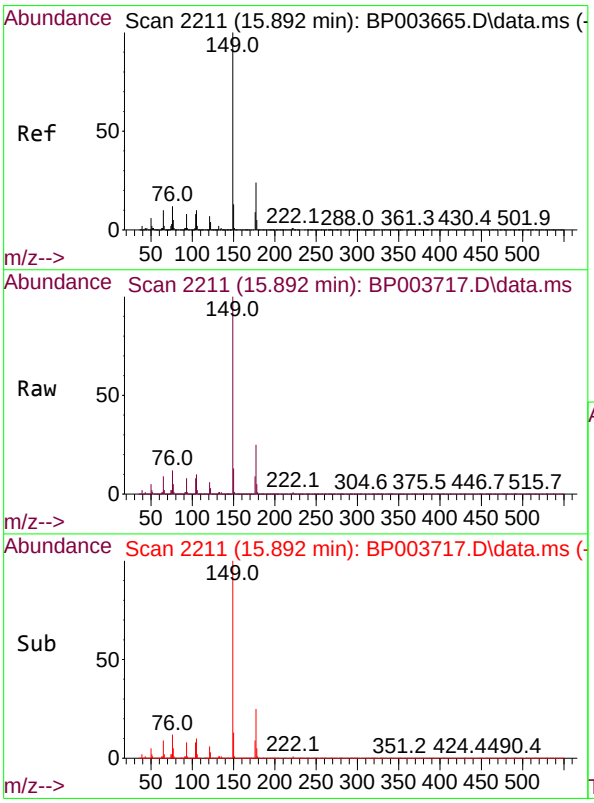


#59
2,3,4,6-Tetrachlorophenol
Concen: 36.93 ng
RT: 15.745 min Scan# 2186
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:232 Resp: 264605

Ion	Ratio	Lower	Upper
232	100		
131	35.7	34.1	51.1
130	2.0	1.8	2.8
166	26.2	24.6	36.8

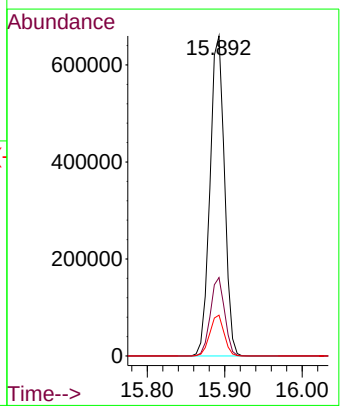




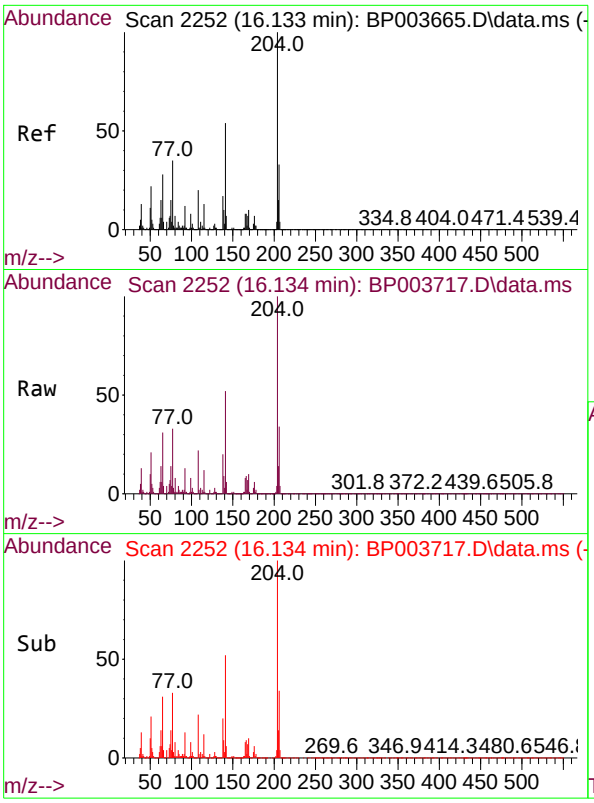
#60
Diethylphthalate
Concen: 34.79 ng
RT: 15.892 min Scan# 2211
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:149 Resp: 854735

Ion	Ratio	Lower	Upper
149	100		
177	24.5	18.0	27.0
150	12.7	10.0	15.0



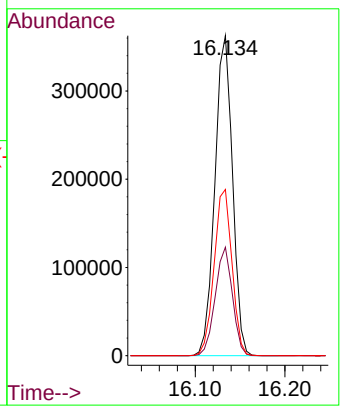
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

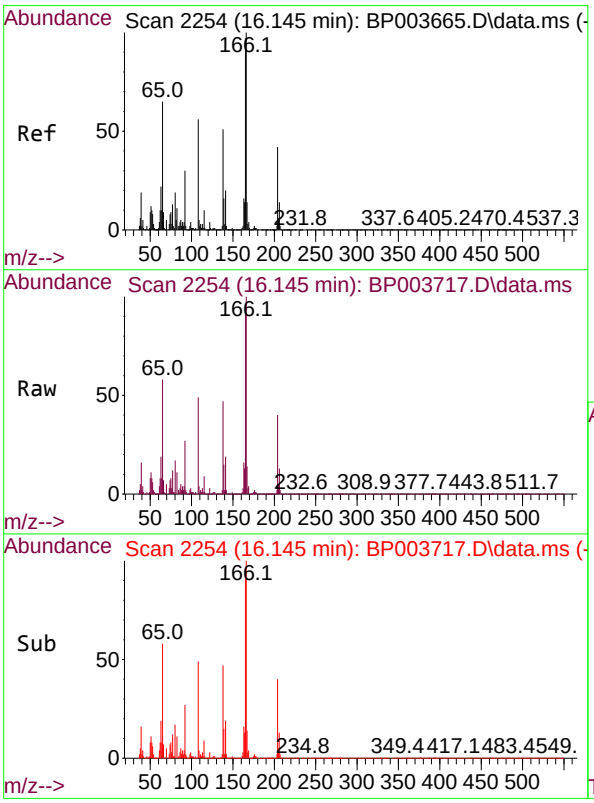


#61
4-Chlorophenyl-phenylether
Concen: 34.96 ng
RT: 16.134 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:204 Resp: 494387

Ion	Ratio	Lower	Upper
204	100		
206	33.9	25.9	38.9
141	51.9	46.5	69.7

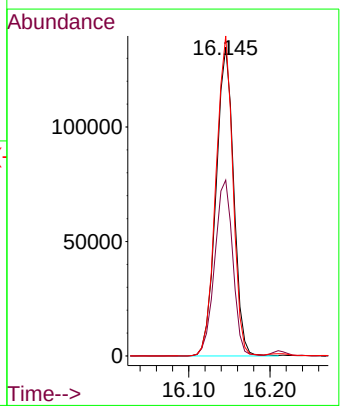




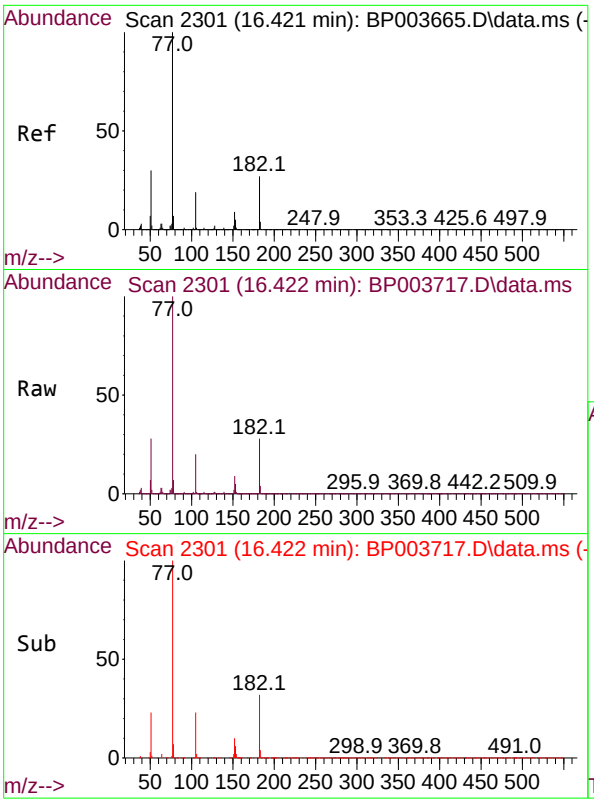
#62
4-Nitroaniline
Concen: 36.79 ng
RT: 16.145 min Scan# 2254
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:138 Resp: 204283

Ion	Ratio	Lower	Upper
138	100		
92	56.9	20.7	60.7
108	103.6	47.8	87.8#



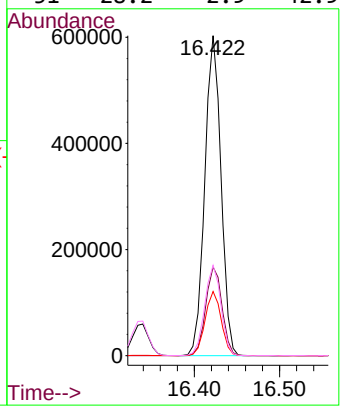
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

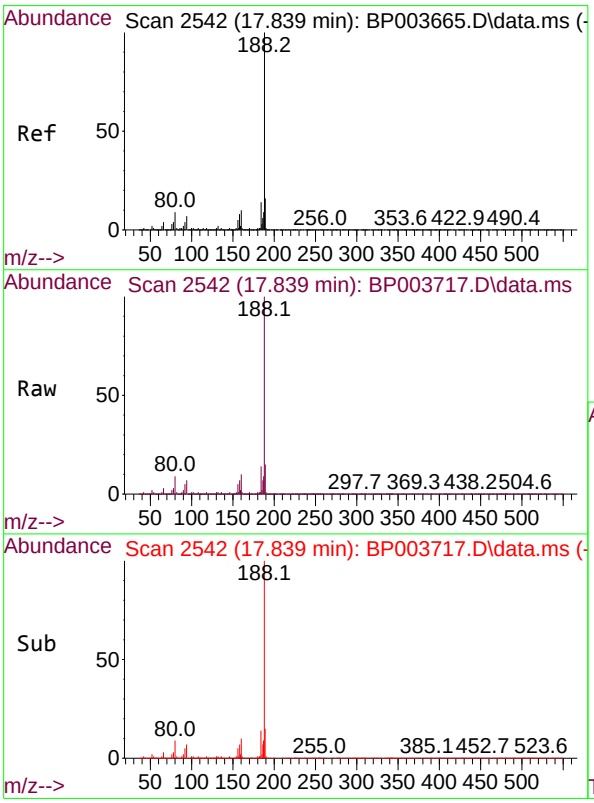


#63
Azobenzene
Concen: 34.45 ng
RT: 16.422 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion: 77 Resp: 795573

Ion	Ratio	Lower	Upper
77	100		
182	27.7	16.9	56.9
105	20.0	5.6	45.6
51	28.2	2.9	42.9

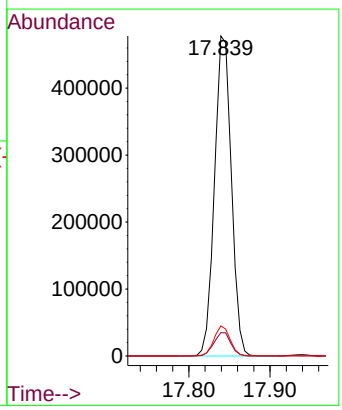




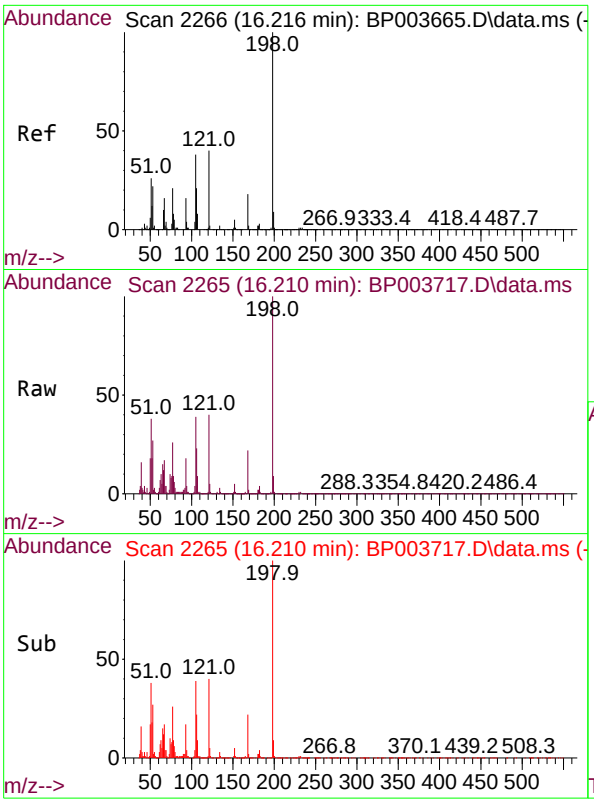
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.839 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:188 Resp: 689043

Ion	Ratio	Lower	Upper
188	100		
94	7.3	6.2	9.2
80	9.4	6.2	9.2#



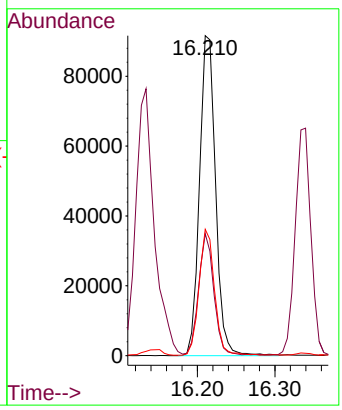
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

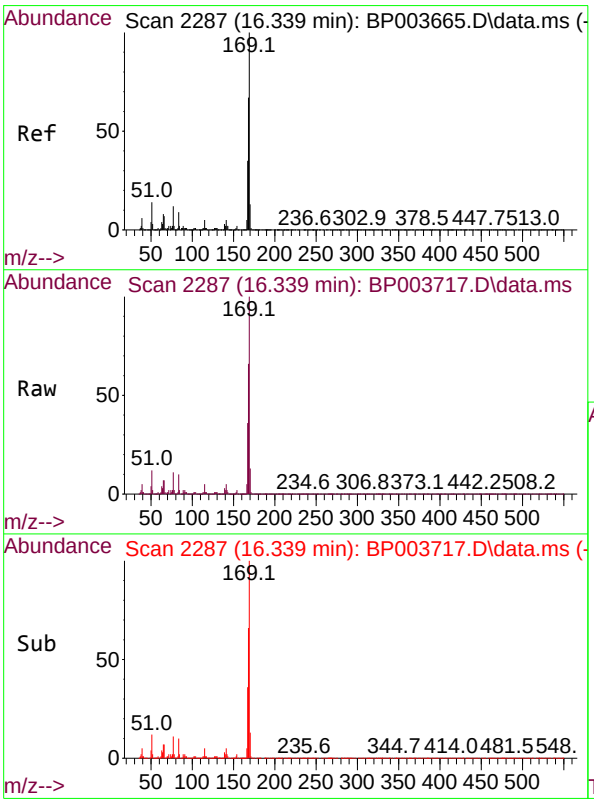


#65
4,6-Dinitro-2-methylphenol
Concen: 36.36 ng
RT: 16.210 min Scan# 2265
Delta R.T. -0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:198 Resp: 132077

Ion	Ratio	Lower	Upper
198	100		
51	38.1	6.4	46.4
105	39.5	18.9	58.9

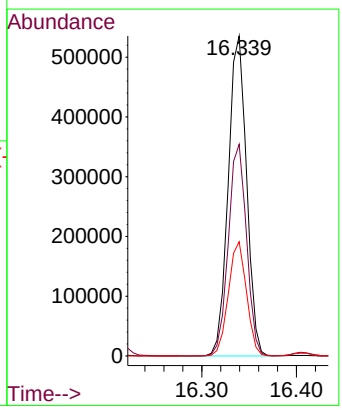




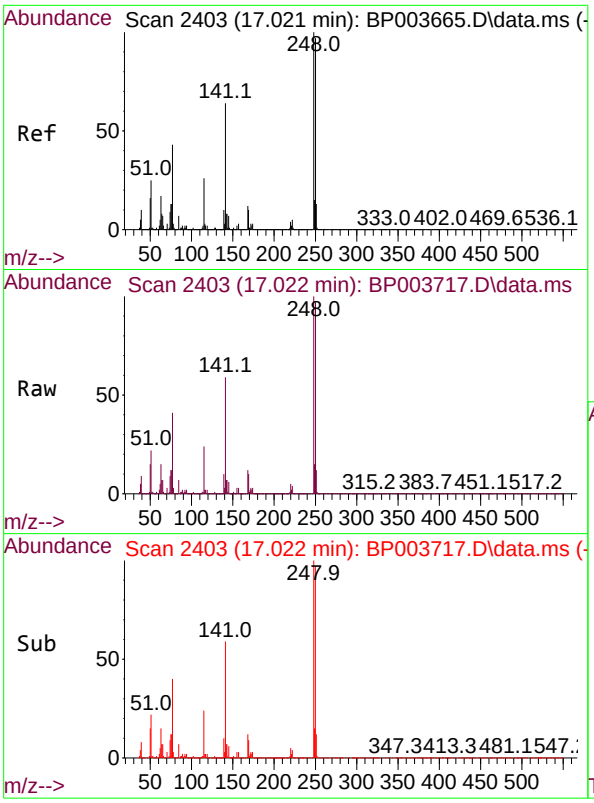
#66
n-Nitrosodiphenylamine
Concen: 35.09 ng
RT: 16.339 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:169 Resp: 719856

Ion	Ratio	Lower	Upper
169	100		
168	66.2	53.8	80.6
167	35.7	28.9	43.3



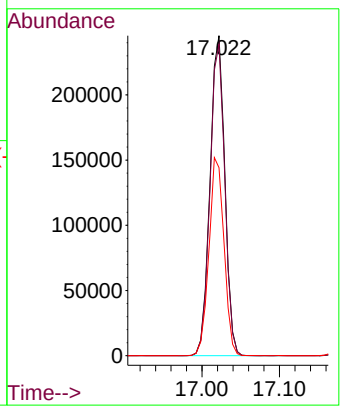
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

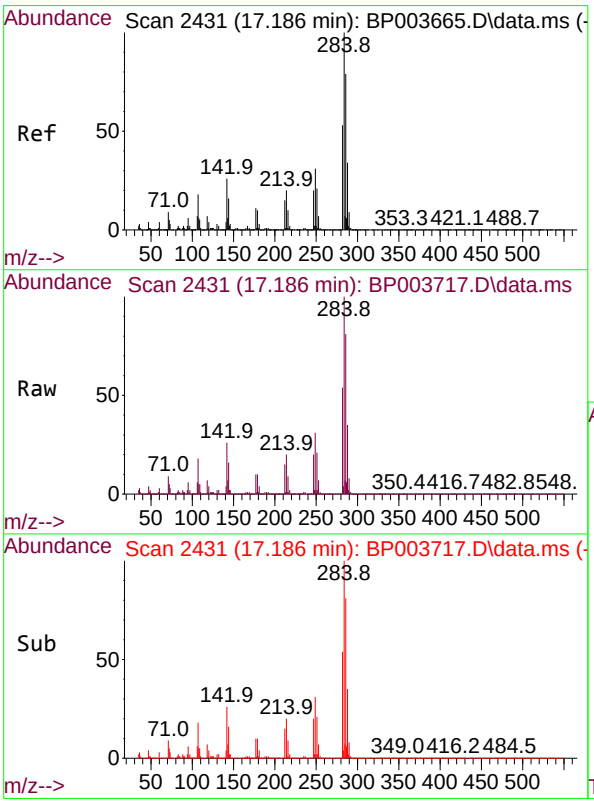


#67
4-Bromophenyl-phenylether
Concen: 35.28 ng
RT: 17.022 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:248 Resp: 325457

Ion	Ratio	Lower	Upper
248	100		
250	97.3	76.7	115.1
141	58.7	53.0	79.6

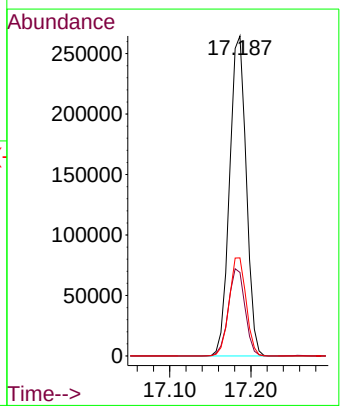




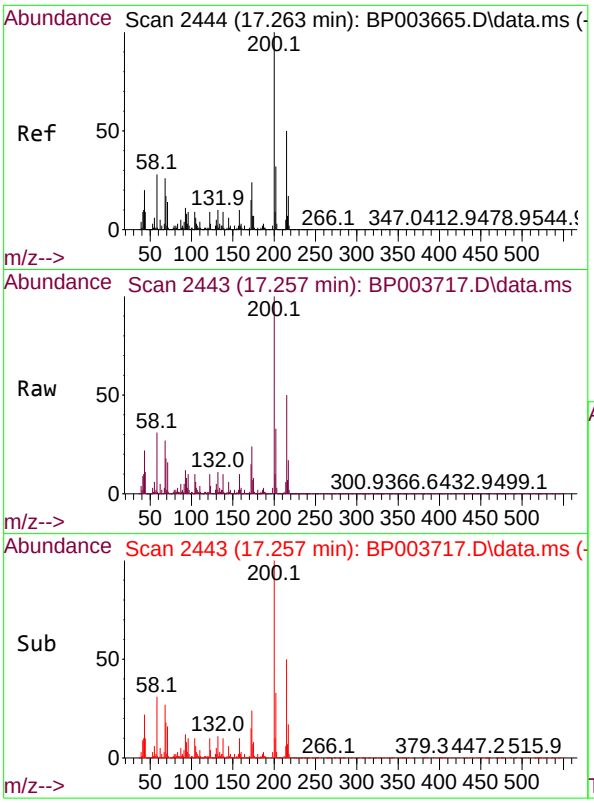
#68
Hexachlorobenzene
Concen: 35.40 ng
RT: 17.186 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:284 Resp: 375806

Ion	Ratio	Lower	Upper
284	100		
142	26.1	24.2	36.4
249	30.6	23.8	35.8



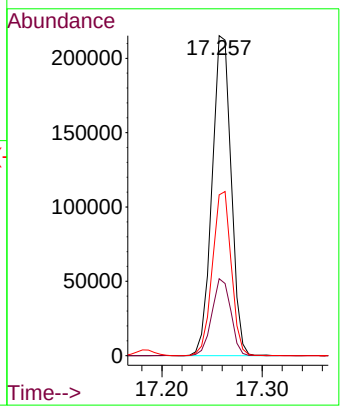
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

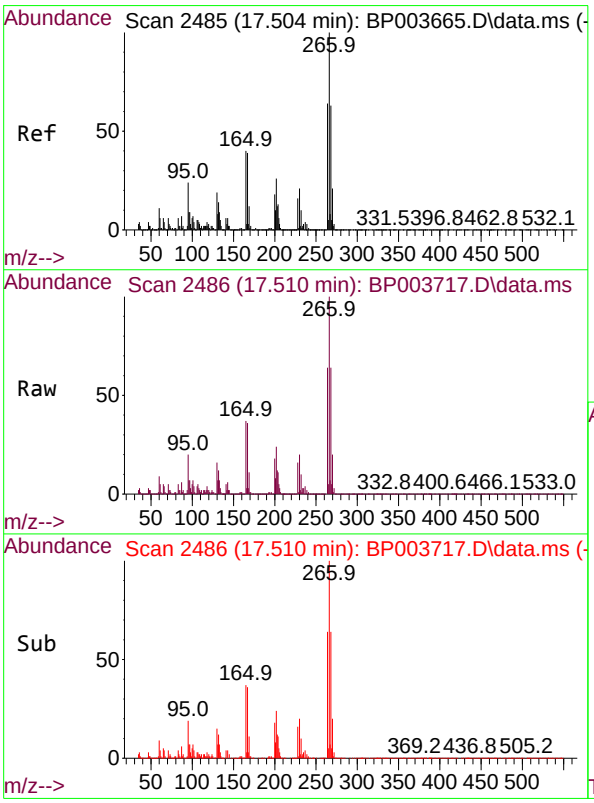


#69
Atrazine
Concen: 35.57 ng
RT: 17.257 min Scan# 2443
Delta R.T. -0.005 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:200 Resp: 284507

Ion	Ratio	Lower	Upper
200	100		
173	24.1	5.9	45.9
215	50.3	28.4	68.4

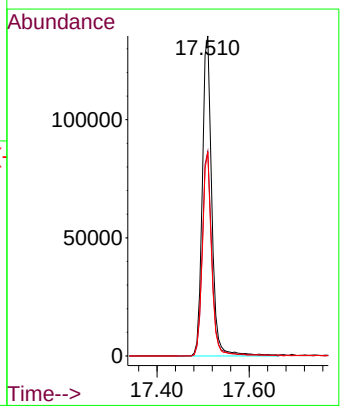




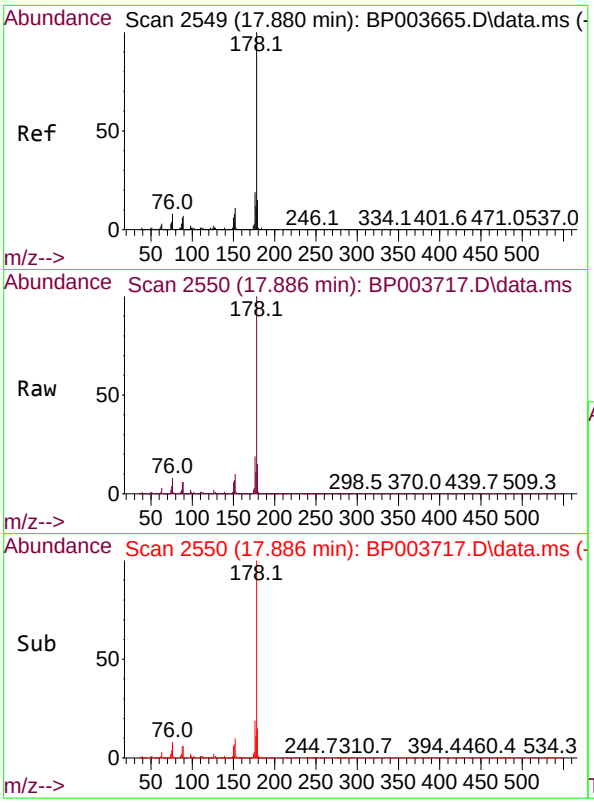
#70
Pentachlorophenol
Concen: 37.27 ng
RT: 17.510 min Scan# 2486
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:266 Resp: 195389

Ion	Ratio	Lower	Upper
266	100		
268	63.9	51.1	76.7
264	63.8	50.6	76.0



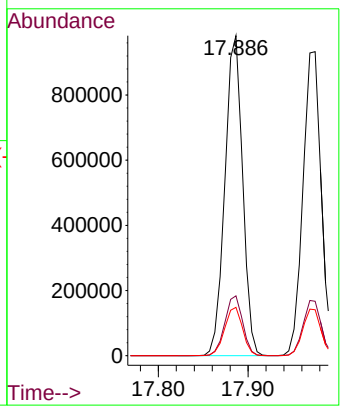
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

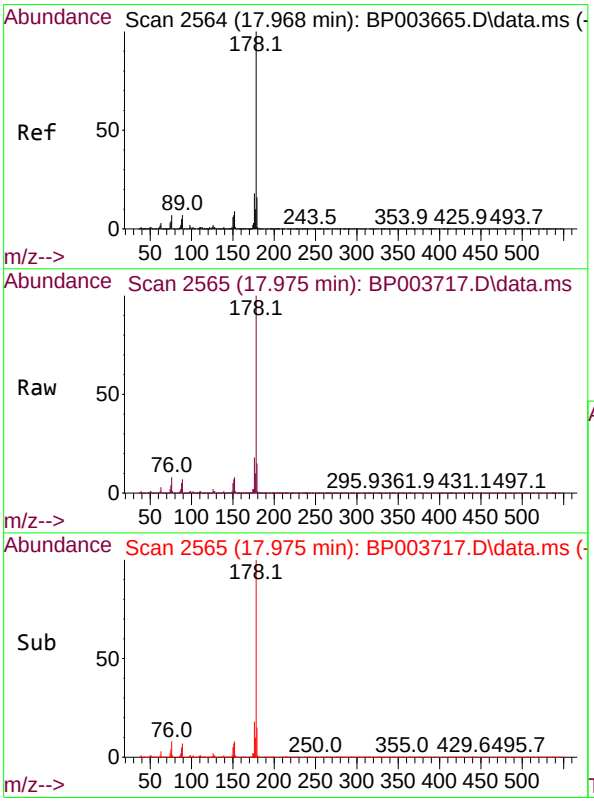


#71
Phenanthrene
Concen: 35.18 ng
RT: 17.886 min Scan# 2550
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:178 Resp: 1347116

Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.3	22.9
179	15.1	12.5	18.7

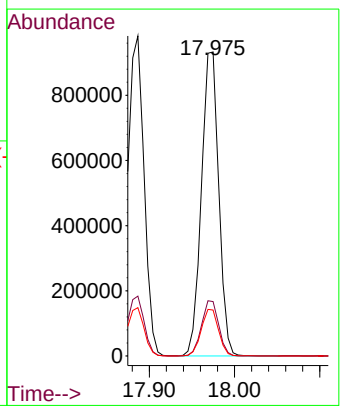




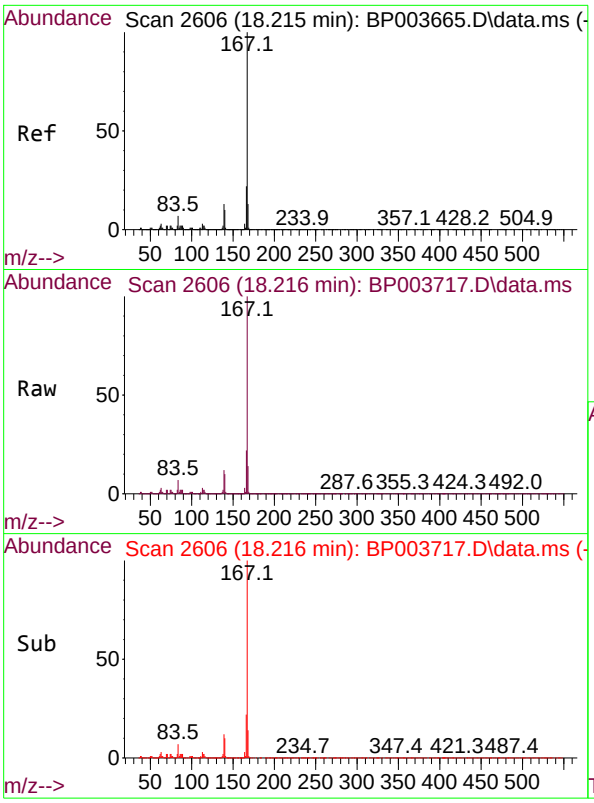
#72
Anthracene
Concen: 35.62 ng
RT: 17.975 min Scan# 2565
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:178 Resp: 1317214

Ion	Ratio	Lower	Upper
178	100		
176	17.9	15.0	22.4
179	15.1	12.5	18.7



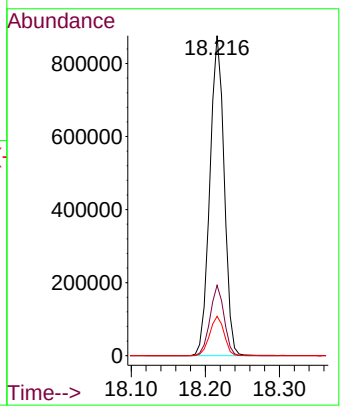
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

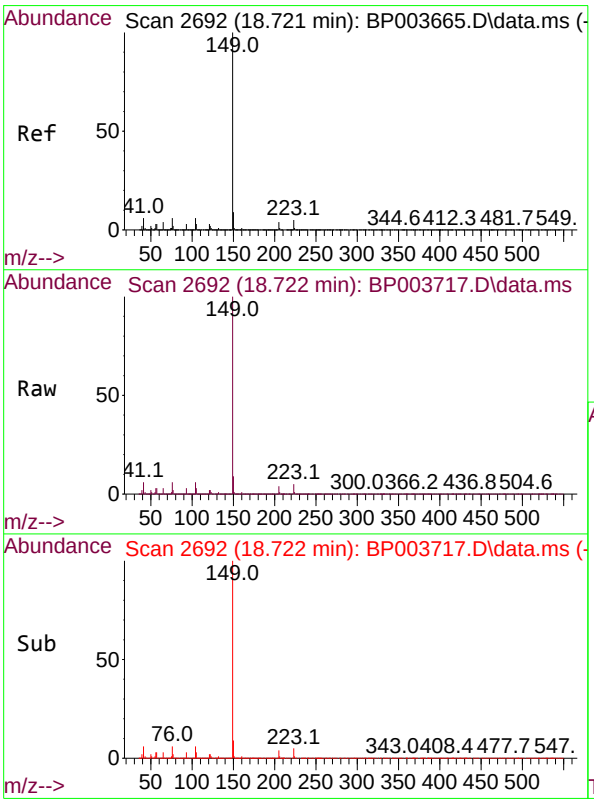


#73
Carbazole
Concen: 35.72 ng
RT: 18.216 min Scan# 2606
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:167 Resp: 1175243

Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.6	26.4
139	12.3	10.2	15.4

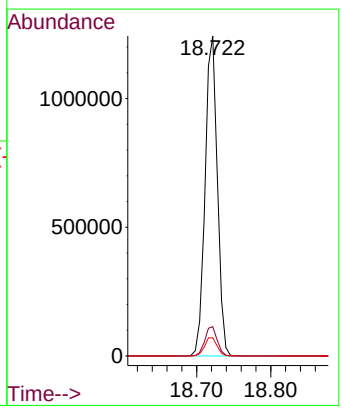




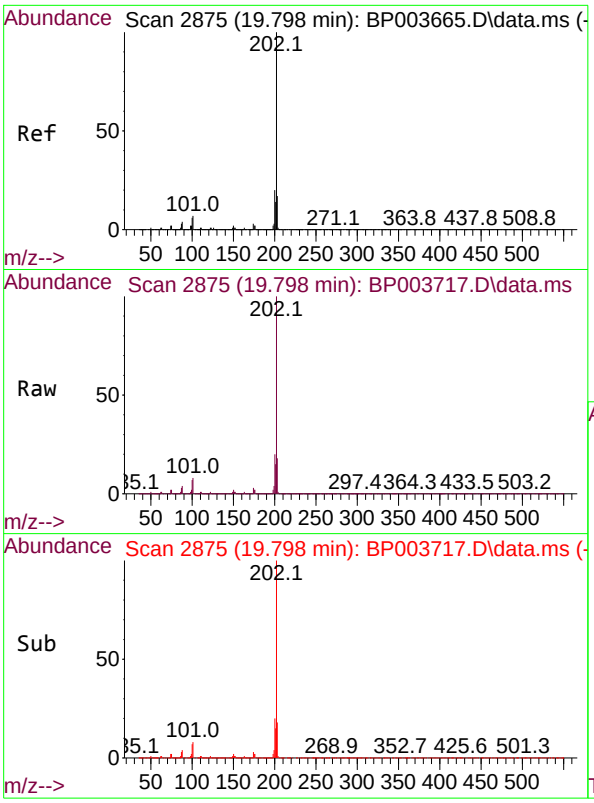
#74
Di-n-butylphthalate
Concen: 35.49 ng
RT: 18.722 min Scan# 2692
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:149 Resp: 1425219

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.7	3.4	5.0#



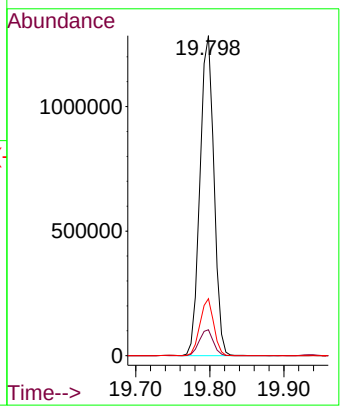
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

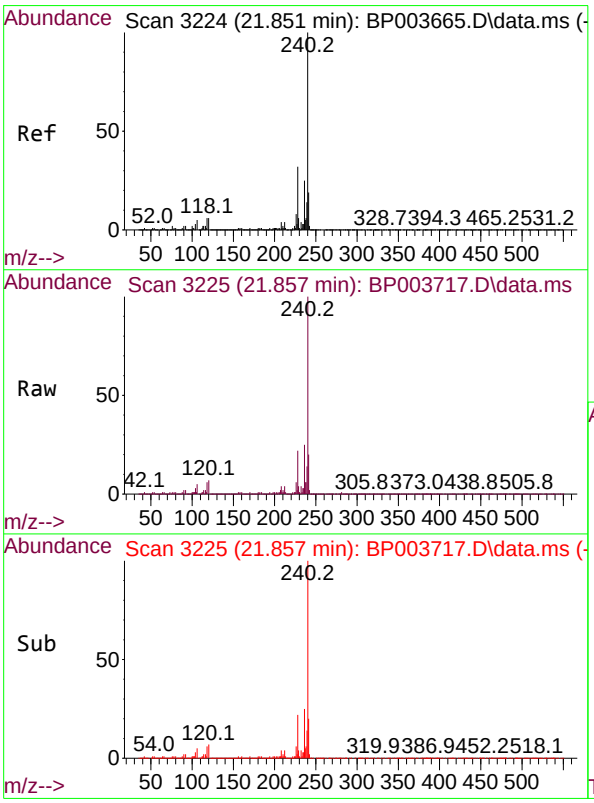


#75
Fluoranthene
Concen: 35.74 ng
RT: 19.798 min Scan# 2875
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:202 Resp: 1681449

Ion	Ratio	Lower	Upper
202	100		
101	8.1	0.0	29.4
203	17.8	0.0	37.8

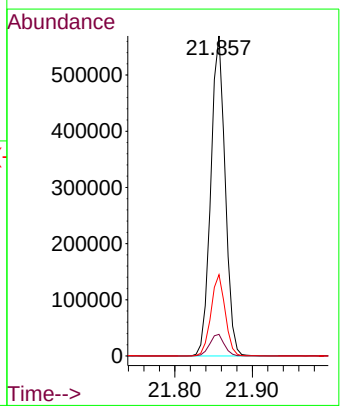


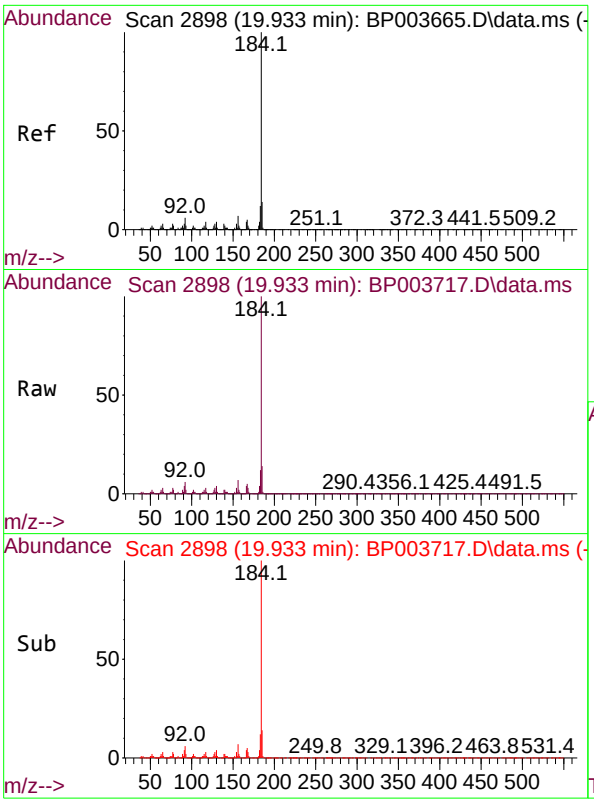


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.857 min Scan# 3225
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:240 Resp: 734619

Ion	Ratio	Lower	Upper
240	100		
120	6.8	7.8	11.6#
236	25.4	20.8	31.2

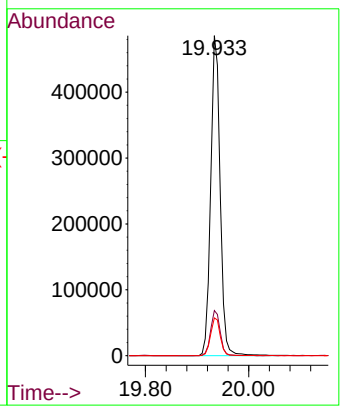




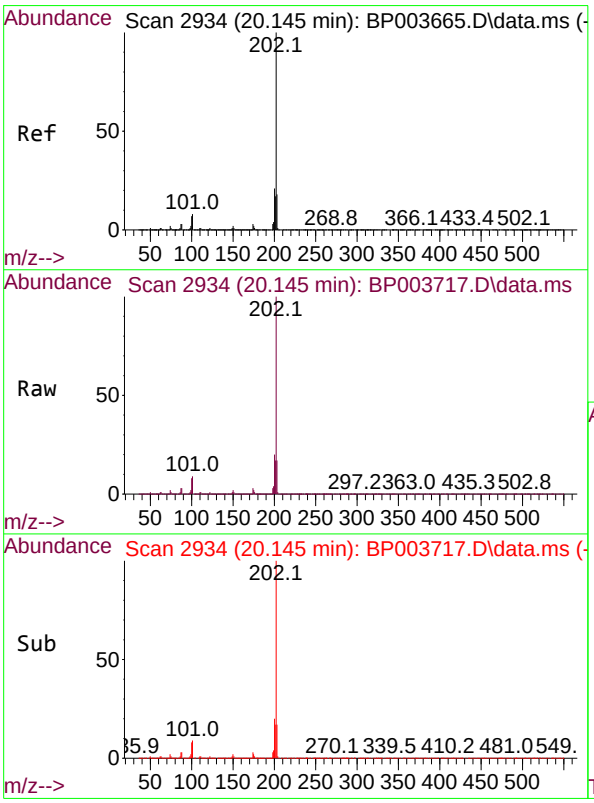
#77
Benzidine
Concen: 34.88 ng
RT: 19.933 min Scan# 2898
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:184 Resp: 613958

Ion	Ratio	Lower	Upper
184	100		
185	14.1	11.5	17.3
183	11.8	9.6	14.4



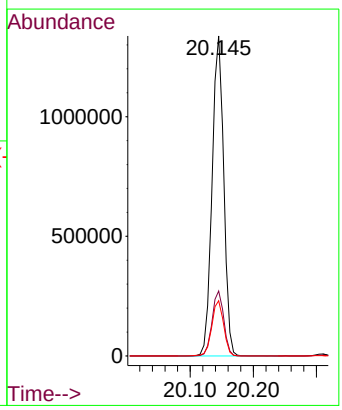
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

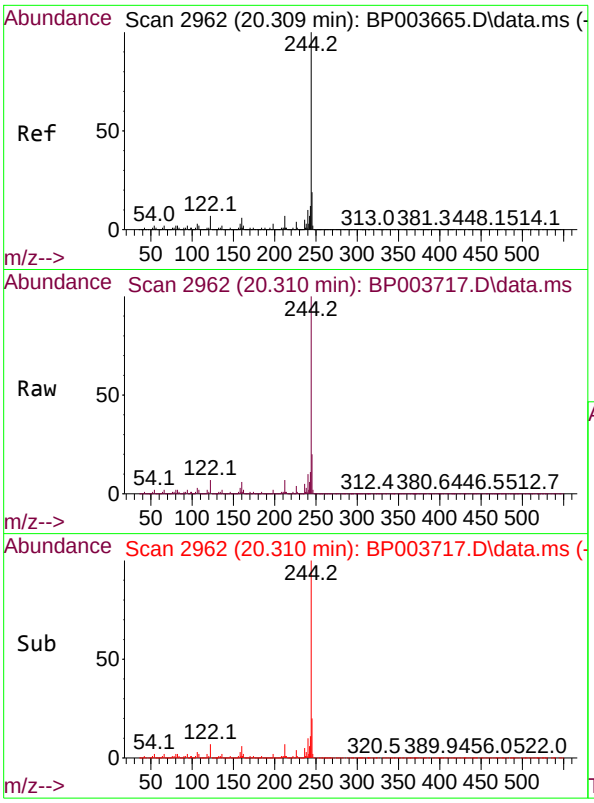


#78
Pyrene
Concen: 34.72 ng
RT: 20.145 min Scan# 2934
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:202 Resp: 1708403

Ion	Ratio	Lower	Upper
202	100		
200	20.3	17.1	25.7
203	17.3	14.2	21.2

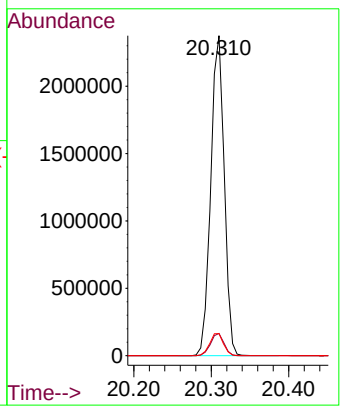




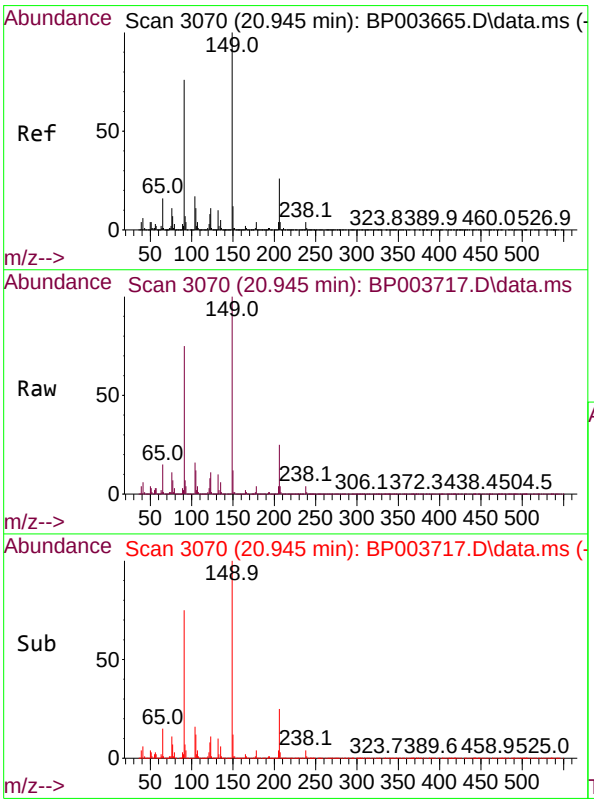
#79
Terphenyl-d14
Concen: 68.60 ng
RT: 20.310 min Scan# 2962
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:244 Resp: 2865315

Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.8	8.6
122	6.9	7.8	11.8#



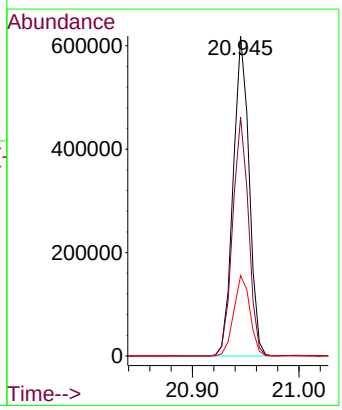
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



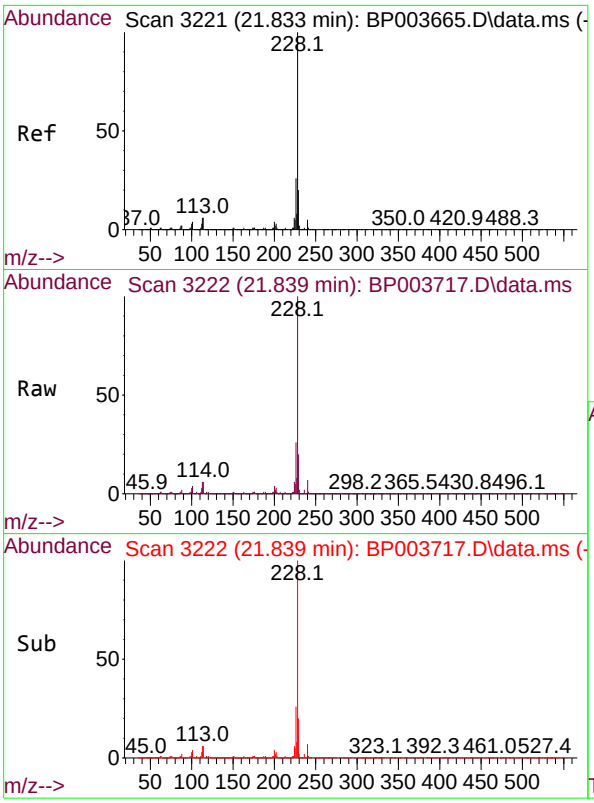
#80
Butylbenzylphthalate
Concen: 35.73 ng
RT: 20.945 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:149 Resp: 643951

Ion	Ratio	Lower	Upper
149	100		
91	74.6	45.4	68.0#
206	25.2	17.1	25.7



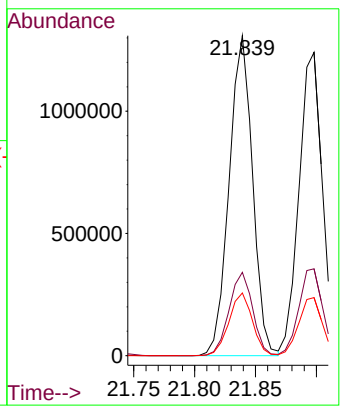
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

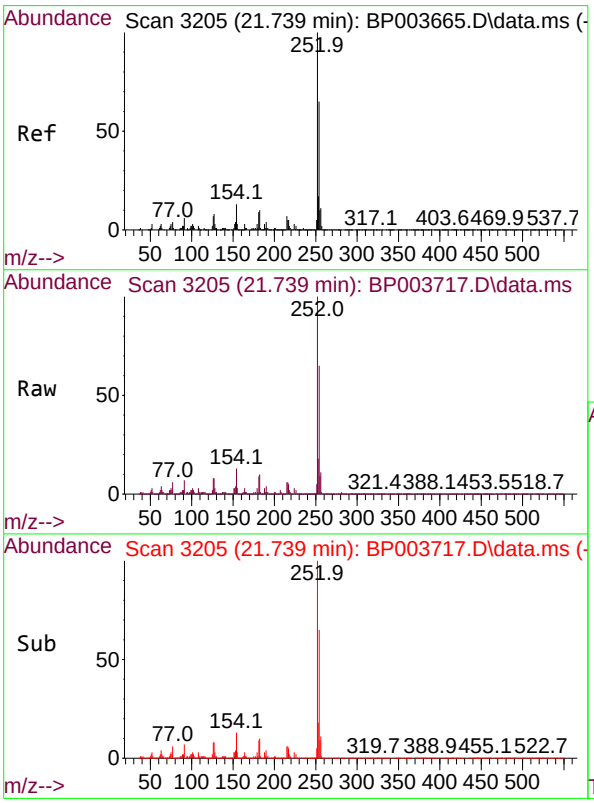


#81
Benzo(a)anthracene
Concen: 35.89 ng
RT: 21.839 min Scan# 3222
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:228 Resp: 1757832

Ion	Ratio	Lower	Upper
228	100		
226	26.0	22.1	33.1
229	19.6	15.9	23.9

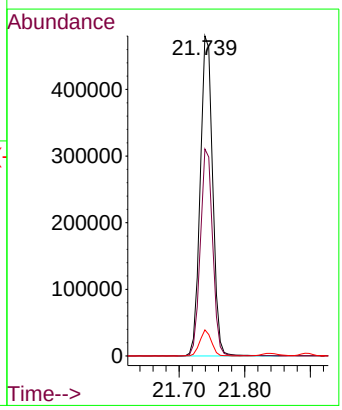




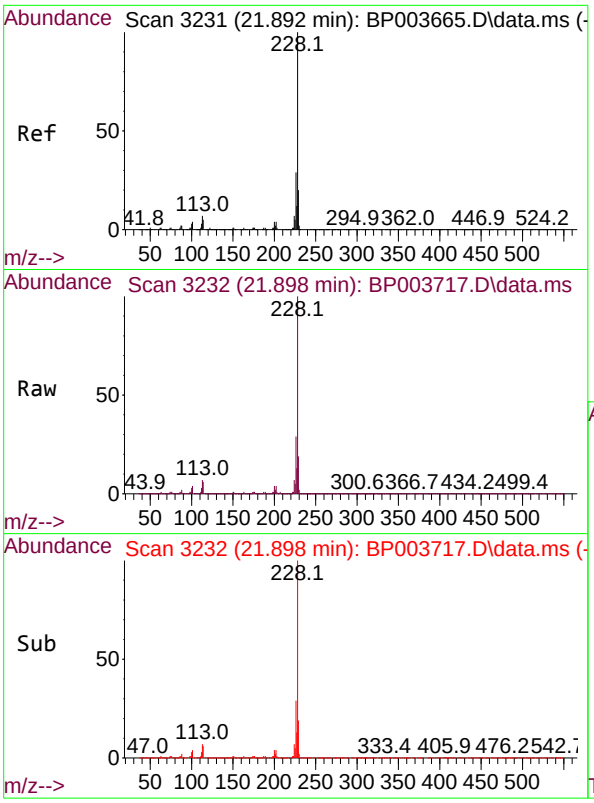
#82
3,3'-Dichlorobenzidine
Concen: 36.92 ng
RT: 21.739 min Scan# 3205
Delta R.T. 0.000 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:252 Resp: 633293

Ion	Ratio	Lower	Upper
252	100		
254	64.6	51.0	76.4
126	8.1	7.9	11.9



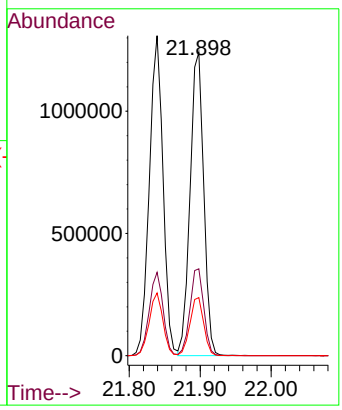
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

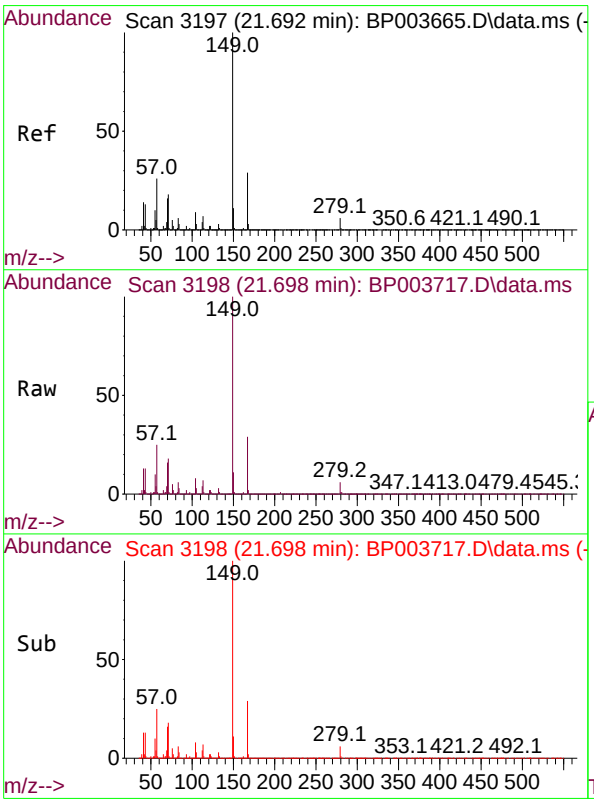


#83
Chrysene
Concen: 35.71 ng
RT: 21.898 min Scan# 3232
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:228 Resp: 1658125

Ion	Ratio	Lower	Upper
228	100		
226	28.7	24.4	36.6
229	19.2	15.8	23.6

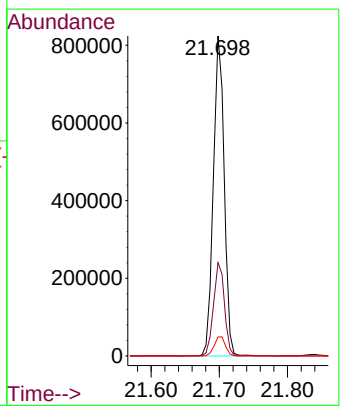




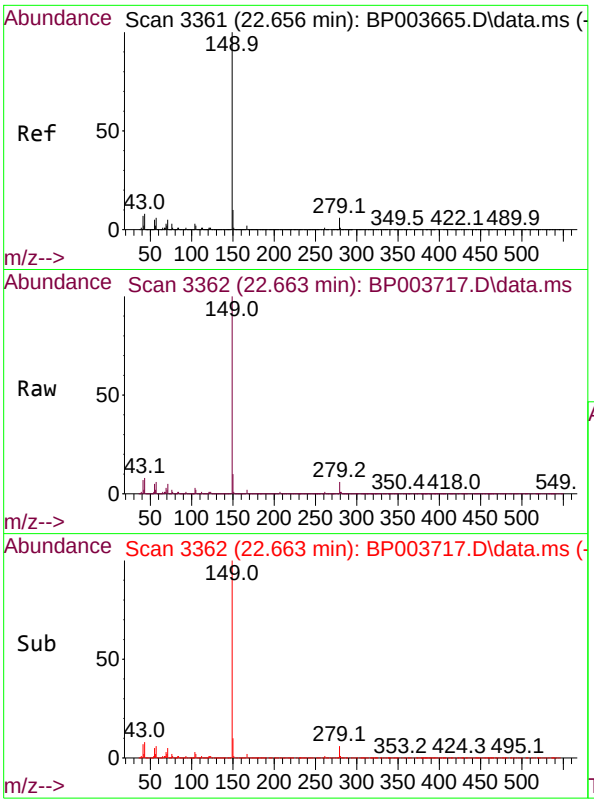
#84
Bis(2-ethylhexyl)phthalate
Concen: 35.37 ng
RT: 21.698 min Scan# 3198
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:149 Resp: 912572

Ion	Ratio	Lower	Upper
149	100		
167	29.2	22.6	34.0
279	5.9	4.2	6.2



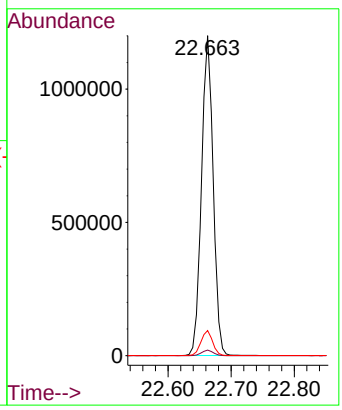
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

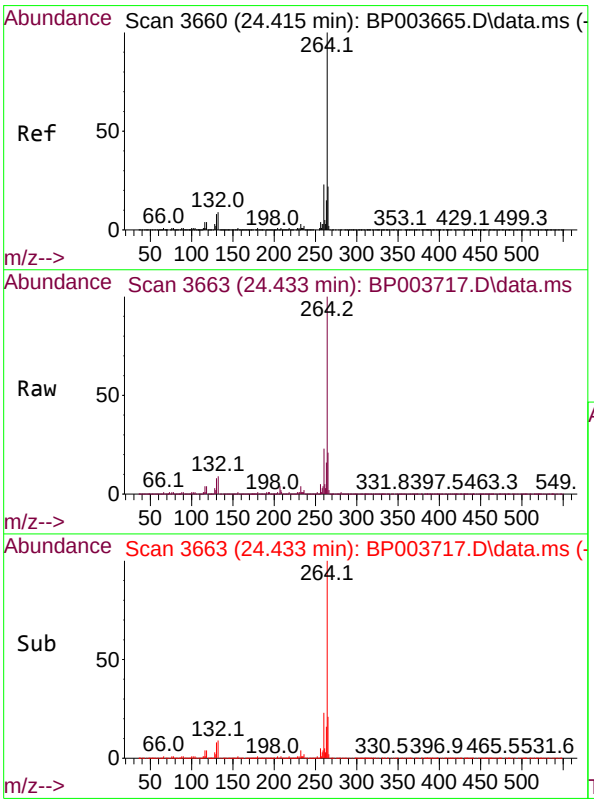


#85
Di-n-octyl phthalate
Concen: 36.72 ng
RT: 22.663 min Scan# 3362
Delta R.T. 0.006 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:149 Resp: 1537441

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	7.9	3.7	5.5#

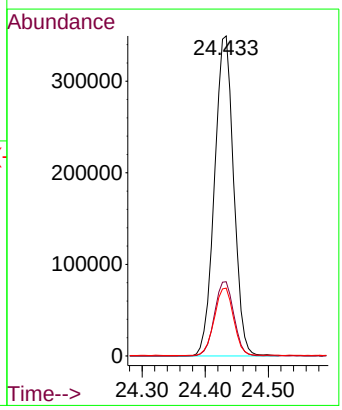




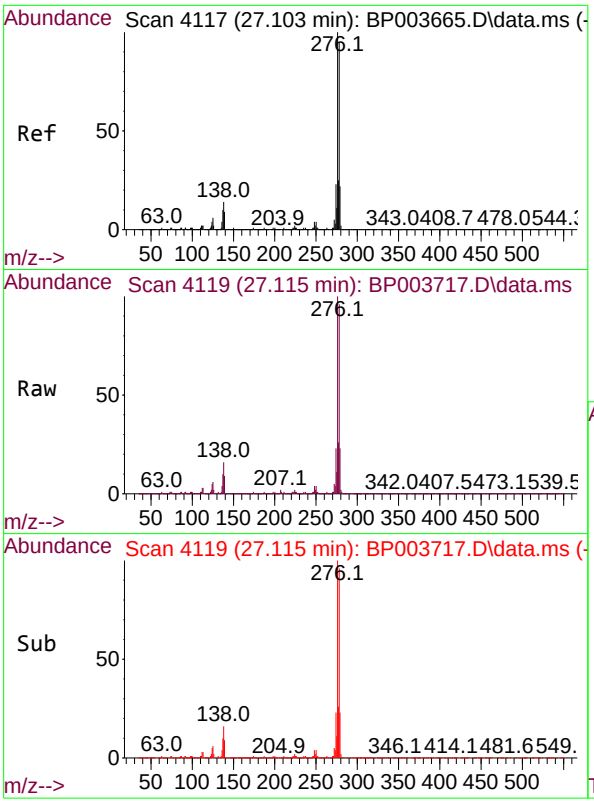
#86
Perylene-d12
Concen: 20.00 ng
RT: 24.433 min Scan# 3663
Delta R.T. 0.018 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:264 Resp: 736831

Ion	Ratio	Lower	Upper
264	100		
260	23.2	18.8	28.2
265	21.2	17.4	26.2



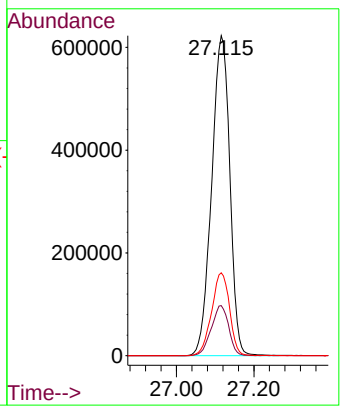
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

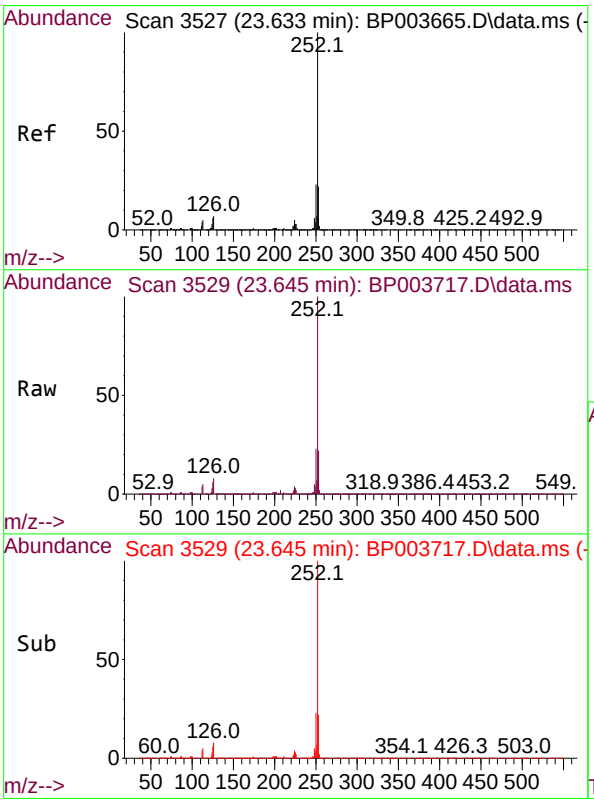


#87
Indeno(1,2,3-cd)pyrene
Concen: 38.32 ng
RT: 27.115 min Scan# 4119
Delta R.T. 0.012 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:276 Resp: 2026323

Ion	Ratio	Lower	Upper
276	100		
138	15.1	18.7	28.1#
277	25.6	20.4	30.6

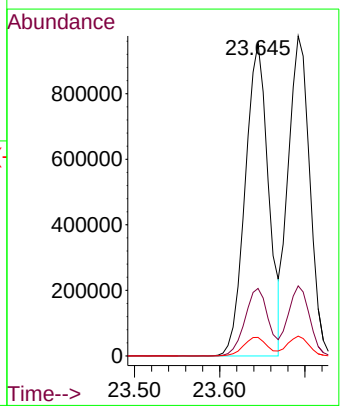




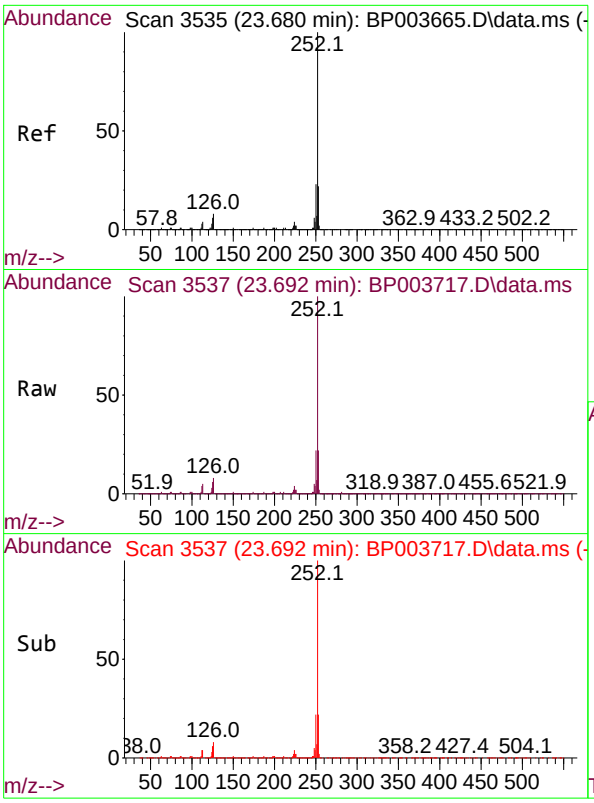
#88
Benzo(b)fluoranthene
Concen: 35.21 ng
RT: 23.645 min Scan# 3529
Delta R.T. 0.012 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:252 Resp: 1810420

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.6	26.4
125	6.0	7.3	10.9#



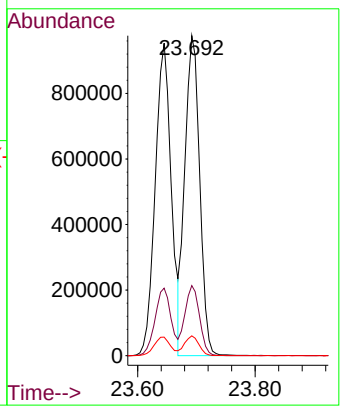
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

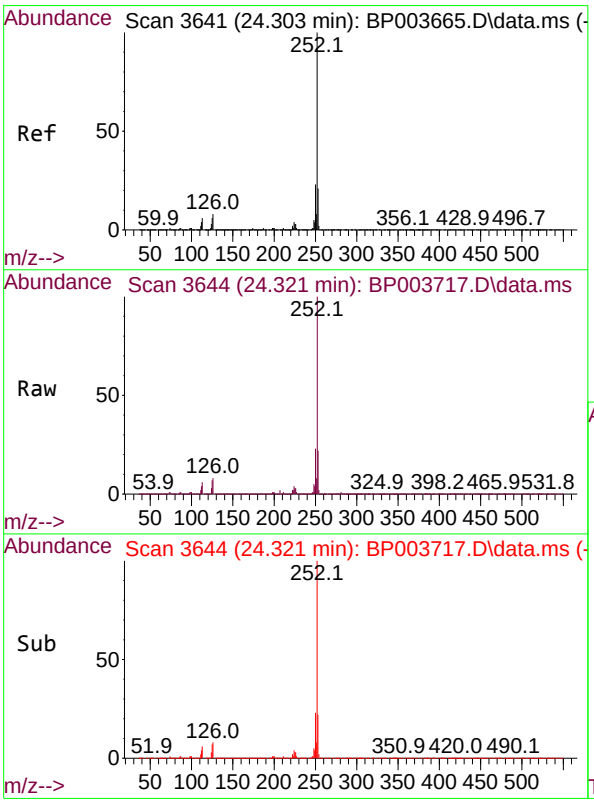


#89
Benzo(k)fluoranthene
Concen: 34.84 ng
RT: 23.692 min Scan# 3537
Delta R.T. 0.012 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:252 Resp: 1709458

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.8	26.8
125	6.2	7.4	11.2#

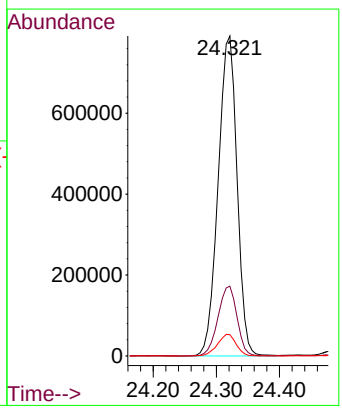




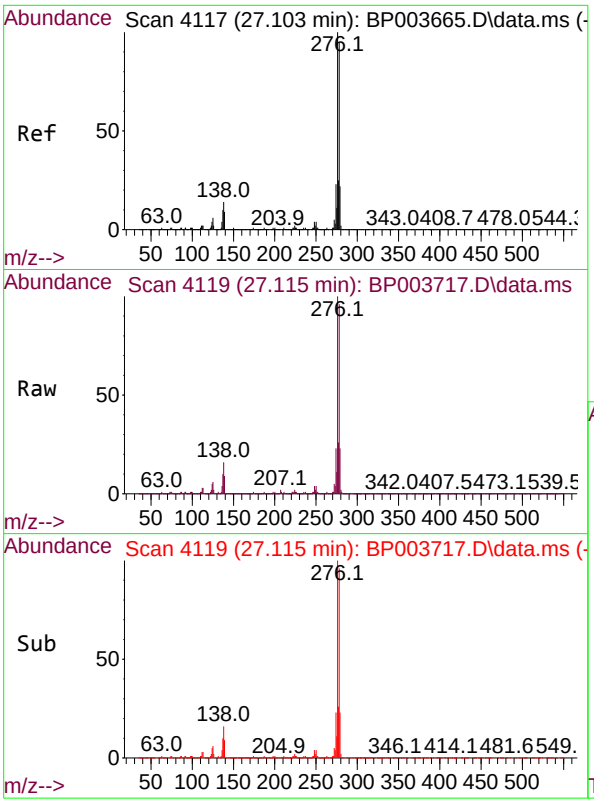
#90
Benzo(a)pyrene
Concen: 35.77 ng
RT: 24.321 min Scan# 3644
Delta R.T. 0.018 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:252 Resp: 1639666

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.4	26.0
125	6.7	8.2	12.4#



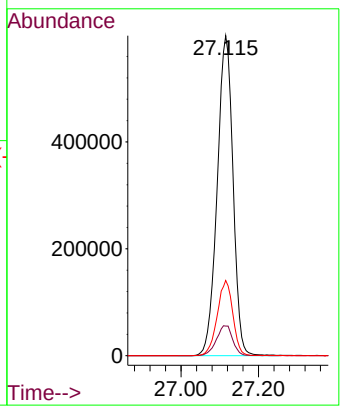
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

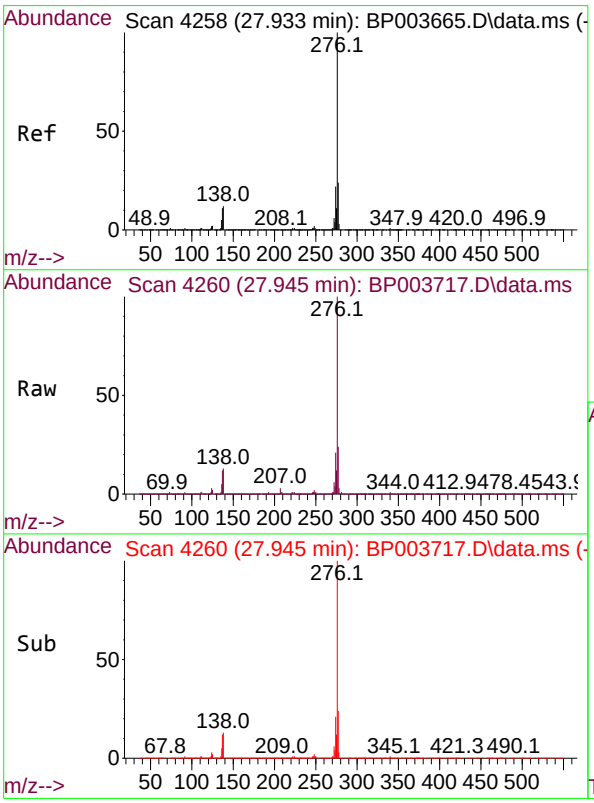


#91
Dibenzo(a,h)anthracene
Concen: 38.35 ng
RT: 27.115 min Scan# 4119
Delta R.T. 0.012 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:278 Resp: 1695258

Ion	Ratio	Lower	Upper
278	100		
139	9.2	12.4	18.6#
279	23.5	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 39.07 ng
RT: 27.945 min Scan# 4260
Delta R.T. 0.012 min
Lab File: BP003717.D
Acq: 23 Oct 2020 12:18

Tgt Ion:276 Resp: 1600767

Ion	Ratio	Lower	Upper
276	100		
277	23.6	19.0	28.6
138	13.3	16.6	24.8#