Data Path : Z:\HPCHEM1\BNA M\DATA\BM072617\
Data File : BM010976.D
Acq On : 26 Jul 2017 18:26
Operator : SJ/JU
Sample : I4351-25DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : 0536DL

Quant Time: Jul 26 19:08:38 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM072617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 26 17:29:06 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	217805	20.00	ng	0.00
21) Naphthalene-d8	10.15	136	877232	20.00	ng	0.00
38) Acenaphthene-d10	14.05	164	590464	20.00	ng	0.00
63) Phenanthrene-d10	16.80	188	1552564	20.00	ng	0.00
75) Chrysene-d12	21.03	240	1837302	20.00	ng	0.00
86) Perylene-d12	23.14	264	1534493	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.03	112	363401	28.20	ng	0.00
7) Phenol-d6	6.59	99	533033	29.12	ng	0.00
23) Nitrobenzene-d5	8.53	82	442520	18.93	ng	0.00
41) 2,4,6-Tribromophenol	15.55	330	202239	21.37	ng	0.00
44) 2-Fluorobiphenyl	12.66	172	906979	19.26	ng	0.00
78) Terphenyl-d14	19.47	244	1618970	17.45	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units		Qvalue
4) n-Nitrosodimethylamine	3.33	42	171508	21.298	ng	#	76
11) bis(2-Chloroethyl)ether	6.83	93	391971	25.300	ng		94
12) 1,3-Dichlorobenzene	7.28	146	455768	28.589	ng	#	82
14) 1,2-Dichlorobenzene	7.73	146	299033	19.139	ng	#	88
16) 2,2'-oxybis(1-Chloropropan	7.92	45	201347	14.442	ng		85
18) Hexachloroethane	8.45	117	109650	15.387	ng	#	78
19) n-Nitroso-di-n-propylamine	8.19	70	134531	8.648	ng	#	87
24) Nitrobenzene	8.58	77	856126	35.348	ng	#	87
25) Isophorone	9.10	82	717844	18.420	ng	#	87
30) 1,2,4-Trichlorobenzene	10.02	180	281930	14.957	ng		93
31) Naphthalene	10.20	128	742762	16.831	ng		98
34) Hexachlorobutadiene	10.49	225	178228	12.005	ng		94
40) Hexachlorocyclopentadiene	12.19	237	179936	12.173	ng		96
46) 2-Chloronaphthalene	12.90	162	252282	6.706	ng	#	90
48) Acenaphthylene	13.76	152	1454872	25.915	ng		99
49) Dimethylphthalate	13.52	163	575268	11.389	ng	#	97
56) 2,4-Dinitrotoluene	14.43	165	479091	33.410	ng	#	92
57) Fluorene	15.10	166	670997	13.683	ng		95
59) Diethylphthalate	14.90	149	914128	17.720	ng		100
65) n-Nitrosodiphenylamine	15.33	169	1096201	24.671	ng		98
67) Hexachlorobenzene	16.12	284	578168	25.635	ng	#	87
71) Anthracene	16.94	178	1959278	24.166	ng		99
73) Di-n-butylphthalate	17.80	149	1875557	21.721	ng	#	96
77) Pyrene	19.24	202	2822142	25.851	ng		100
80) Benzo(a)anthracene	21.01	228	1810853	17.261	ng		99
83) Bis(2-ethylhexyl)phthalate	20.97	149	214528	3.756	ng	#	97
84) Di-n-octyl phthalate	21.82	149	819011	8.836	ng		99
85) Indeno(1,2,3-cd)pyrene	25.21	276	1586306	15.210	ng		96
87) Benzo(b)fluoranthene	22.52	252	1208806	12.274	ng	#	91
88) Benzo(k)fluoranthene	22.56	252	3431476	36.353	ng	#	95
90) Dibenzo(a,h)anthracene	25.23	278	1830817	22.161	ng	#	91
91) Benzo(g,h,i)perylene	25.83	276	240421	2.964	ng	#	85

```
Data Path : Z:\HPCHEM1\BNA M\DATA\BM072617\
Data File : BM010976.D
Acq On    : 26 Jul 2017  18:26
Operator  : SJ/JU
Sample    : I4351-25DL 5X
Misc      :
ALS Vial  : 14   Sample Multiplier: 1

Quant Time: Jul 26 19:08:38 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM072617.M
Quant Title  : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 26 17:29:06 2017
Response via : Initial Calibration
```

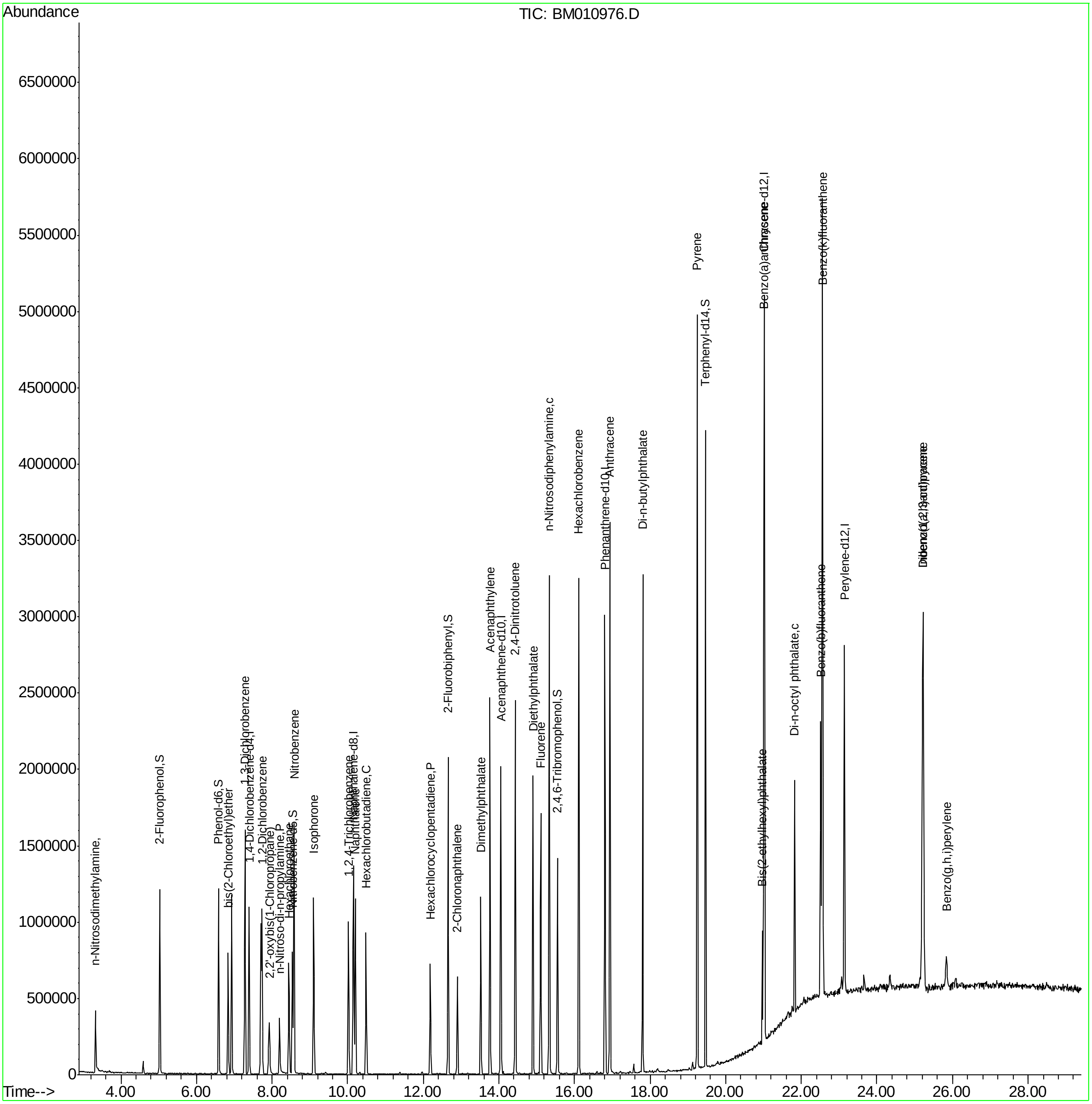
Instrument :
BNA_M
ClientSampleId :
0536DL

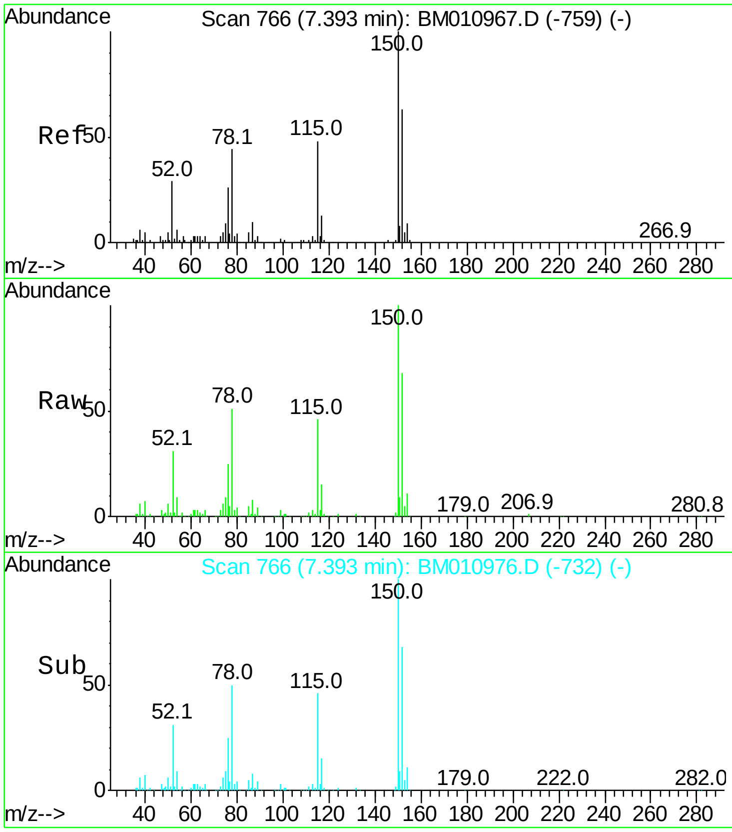
```
 Internal Standards                R.T. QIon  Response  Conc Units Dev(Min)
 --------------------------------------------------------------------------
 (#) = qualifier out of range (m) = manual integration (+) = signals summed
```

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072617\
Data File : BM010976.D
Acq On : 26 Jul 2017 18:26
Operator : SJ/JU
Sample : I4351-25DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0536DL

Quant Time: Jul 26 19:08:38 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM072617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 26 17:29:06 2017
Response via : Initial Calibration



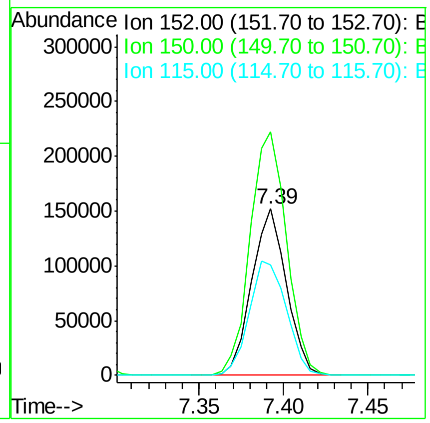


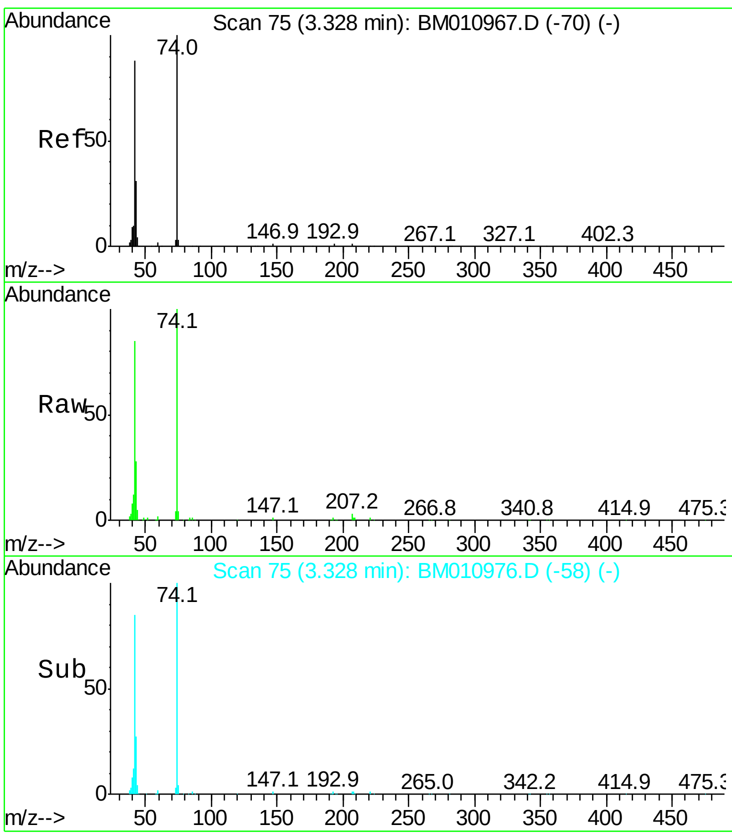
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.39 min Scan# 766
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument :
BNA_M
ClientSampleId :
0536DL

Tgt Ion:152 Resp: 217805

Ion	Ratio	Lower	Upper
152	100		
150	146.4	119.5	179.3
115	66.7	43.0	64.4#

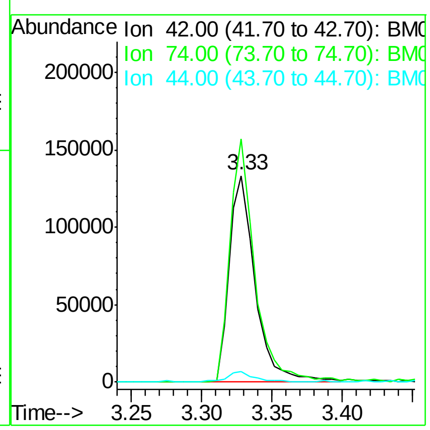


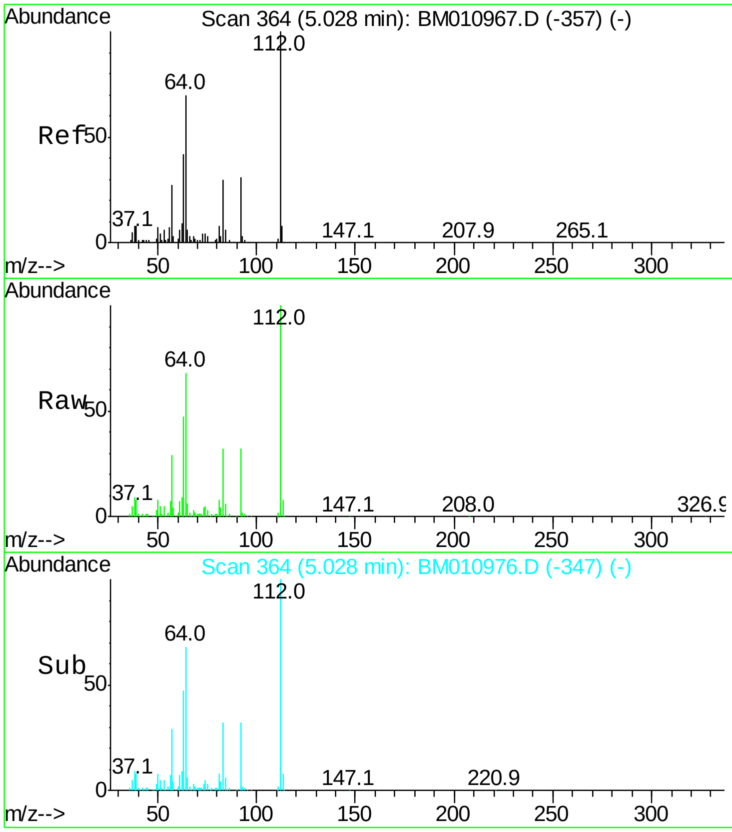


#4
n-Nitrosodimethylamine
Concen: 21.298 ng
RT: 3.33 min Scan# 75
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion: 42 Resp: 171508

Ion	Ratio	Lower	Upper
42	100		
74	117.5	119.3	178.9#
44	5.4	5.4	8.2#



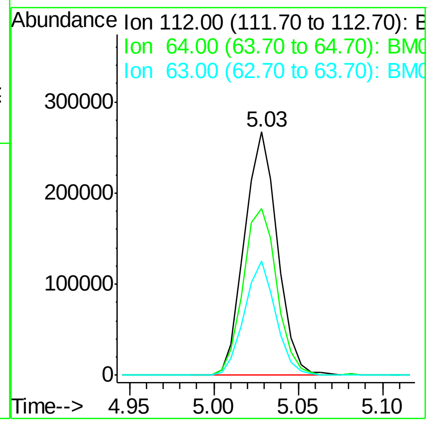


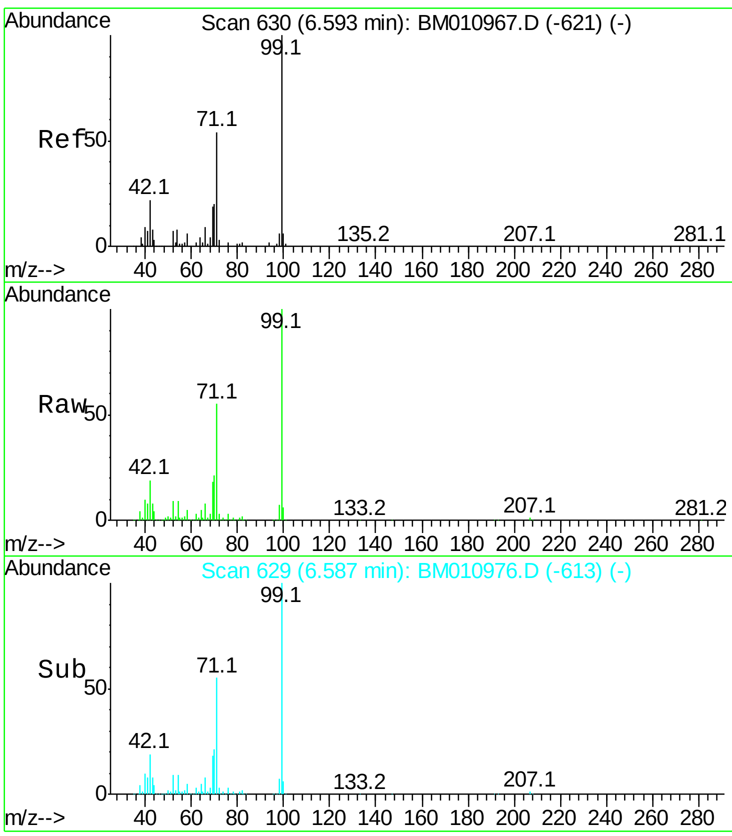
#5
2-Fluorophenol
Concen: 28.204 ng
RT: 5.03 min Scan# 364
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument :
BNA_M
ClientSampleId :
0536DL

Tgt Ion:112 Resp: 363401

Ion	Ratio	Lower	Upper
112	100		
64	68.5	38.6	57.8#
63	46.9	19.3	28.9#

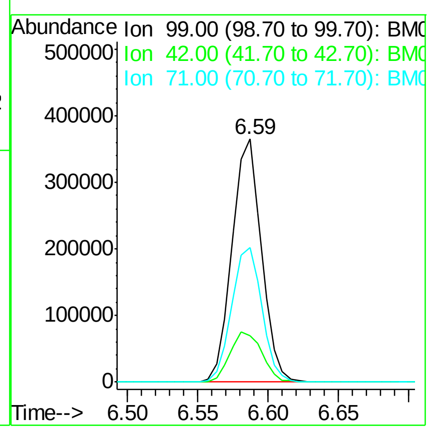




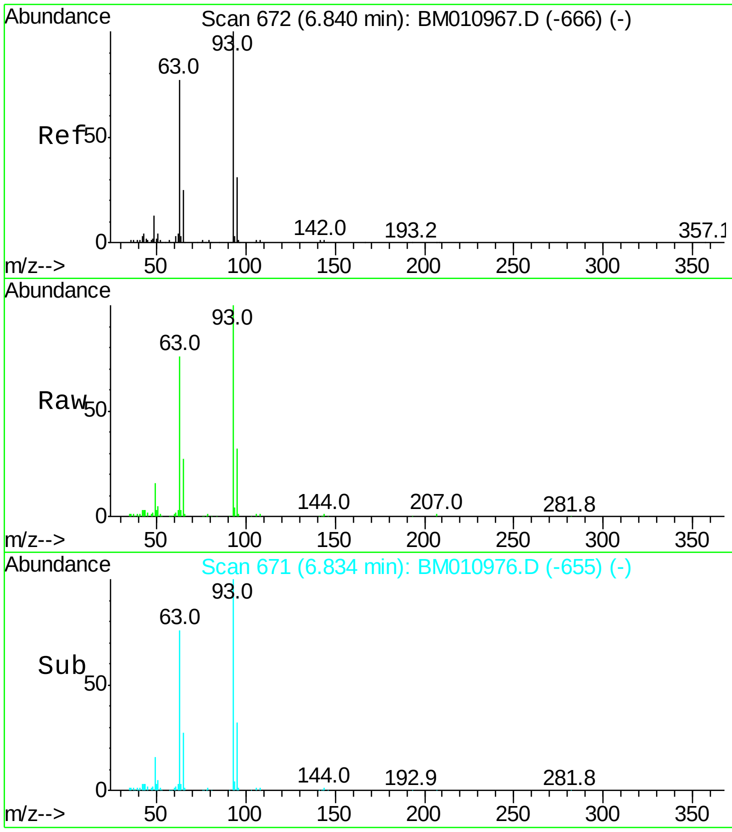
#7
Phenol-d6
Concen: 29.117 ng
RT: 6.59 min Scan# 629
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion: 99 Resp: 533033

Ion	Ratio	Lower	Upper
99	100		
42	19.2	11.0	16.4#
71	55.4	23.4	35.2#



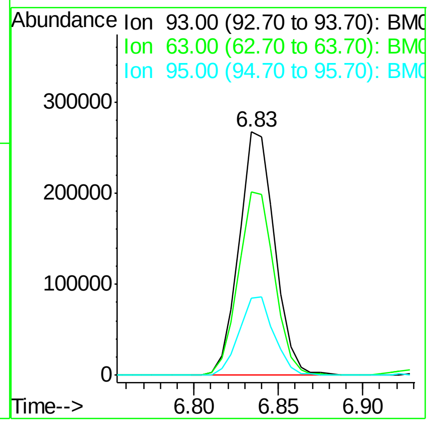
Instrument :
BNA_M
ClientSampleId :
0536DL

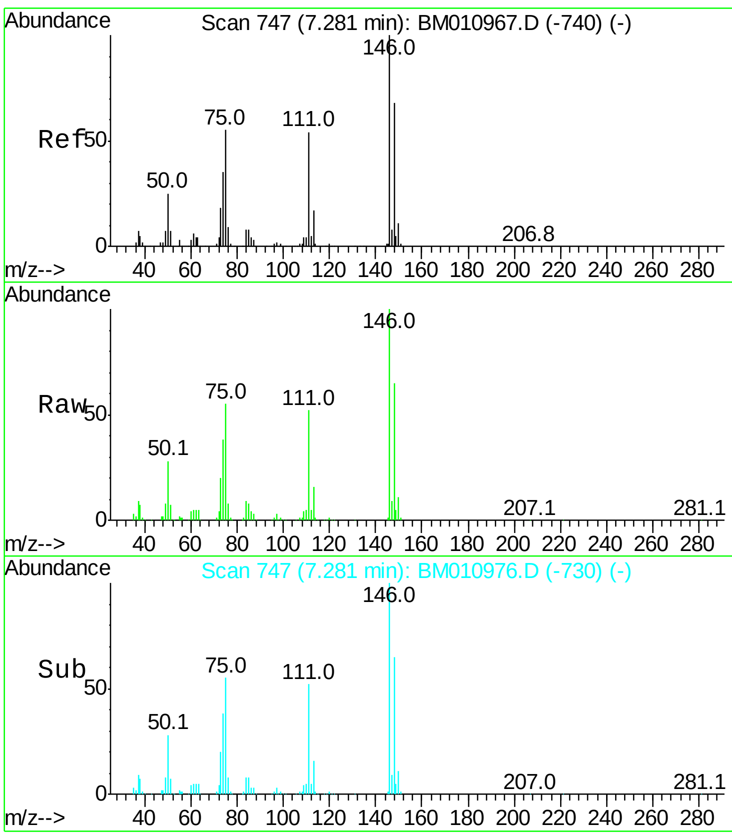


#11
bis(2-Chloroethyl)ether
Concen: 25.300 ng
RT: 6.83 min Scan# 671
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion: 93 Resp: 391971

Ion	Ratio	Lower	Upper
93	100		
63	75.6	49.5	89.5
95	32.0	13.5	53.5

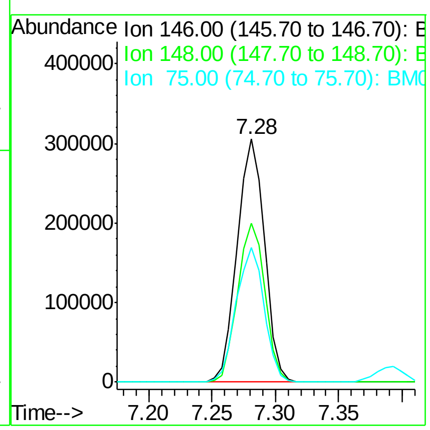


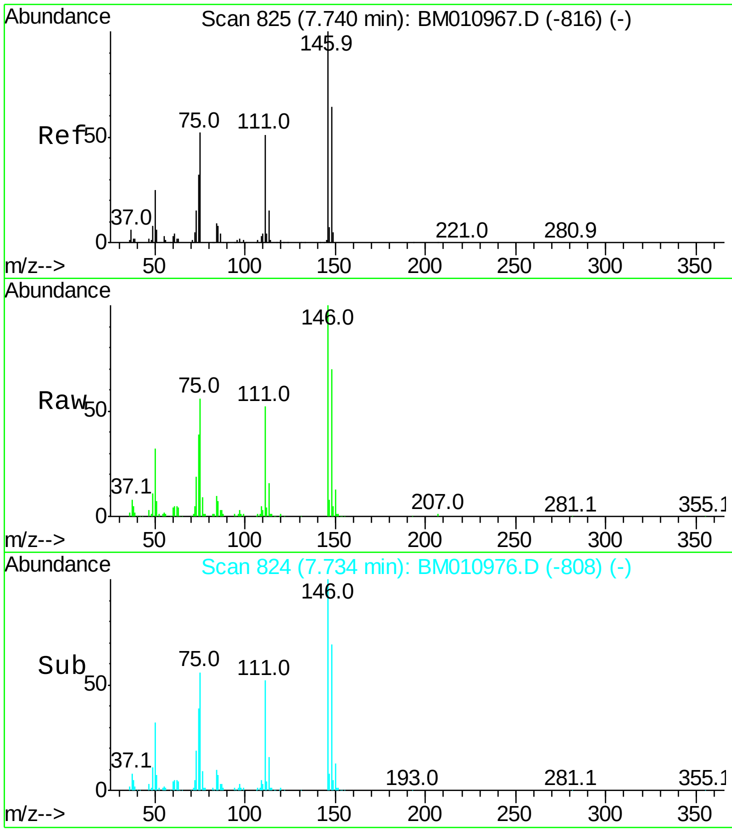


#12
1,3-Dichlorobenzene
Concen: 28.589 ng
RT: 7.28 min Scan# 747
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion:146 Resp: 455768

Ion	Ratio	Lower	Upper
146	100		
148	65.1	50.9	76.3
75	55.3	21.4	32.2#



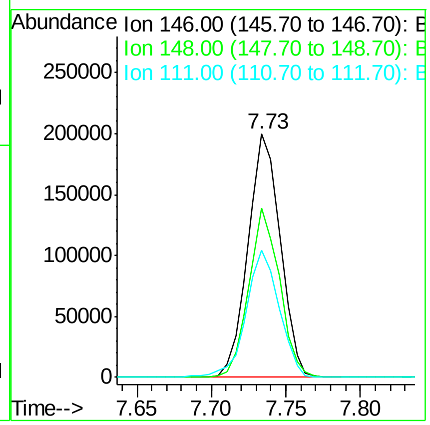


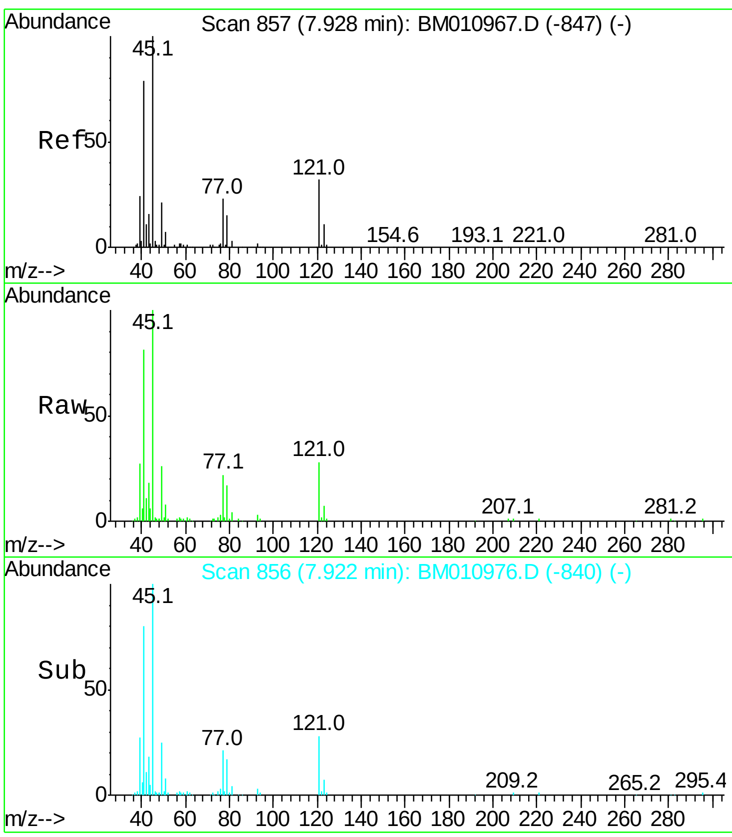
#14
1,2-Dichlorobenzene
Concen: 19.139 ng
RT: 7.73 min Scan# 824
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument :
BNA_M
ClientSampleId :
0536DL

Tgt Ion:146 Resp: 299033

Ion	Ratio	Lower	Upper
146	100		
148	69.5	52.3	78.5
111	52.2	30.6	45.8#

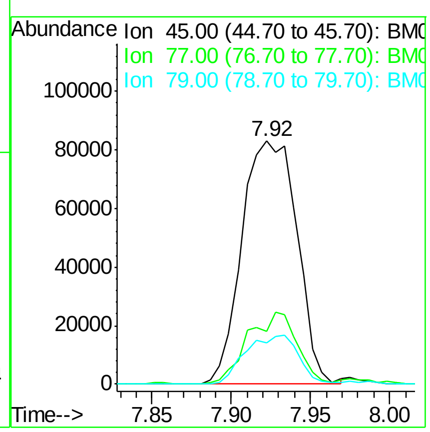


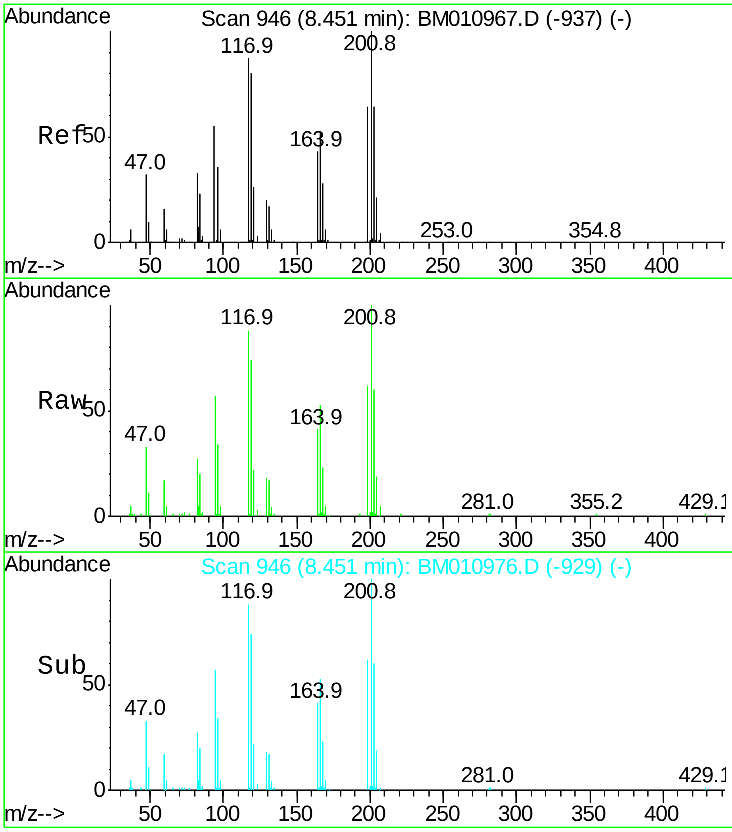


#16
2,2'-oxybis(1-Chloropropane)
Concen: 14.442 ng
RT: 7.92 min Scan# 856
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion: 45 Resp: 201347

Ion	Ratio	Lower	Upper
45	100		
77	21.6	0.0	35.2
79	17.2	0.0	32.0



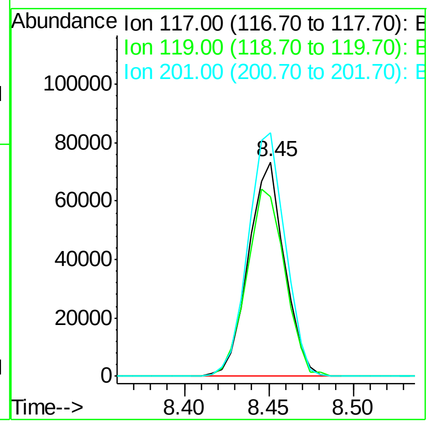


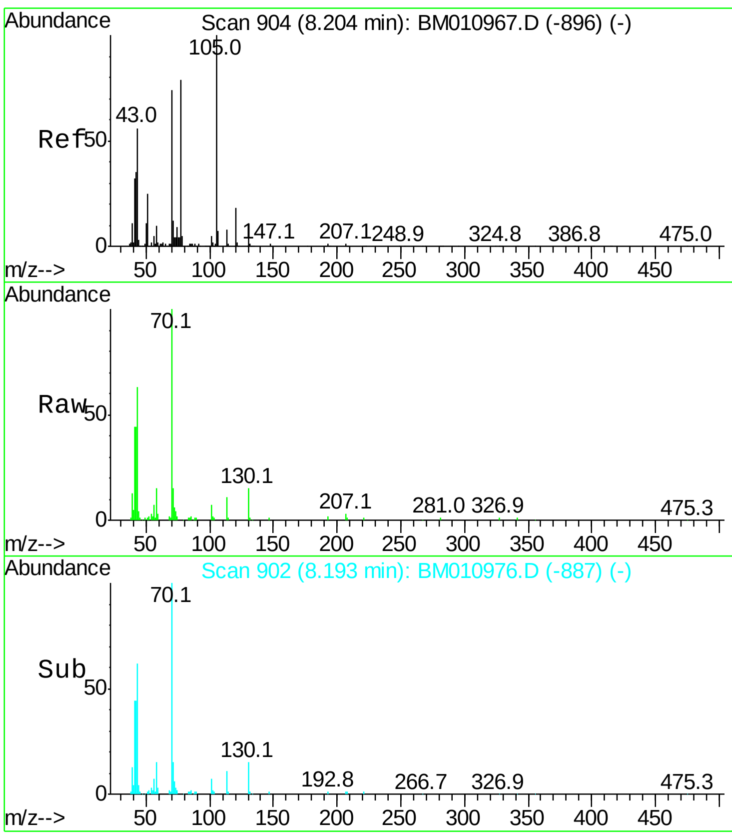
#18
Hexachloroethane
Concen: 15.387 ng
RT: 8.45 min Scan# 946
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument :
BNA_M
ClientSampleId :
0536DL

Tgt Ion:117 Resp: 109650

Ion	Ratio	Lower	Upper
117	100		
119	83.6	79.2	118.8
201	113.5	69.8	104.6#

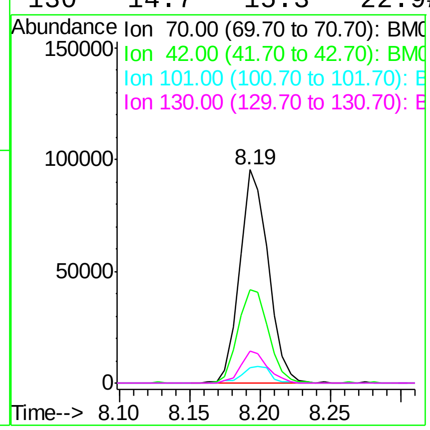


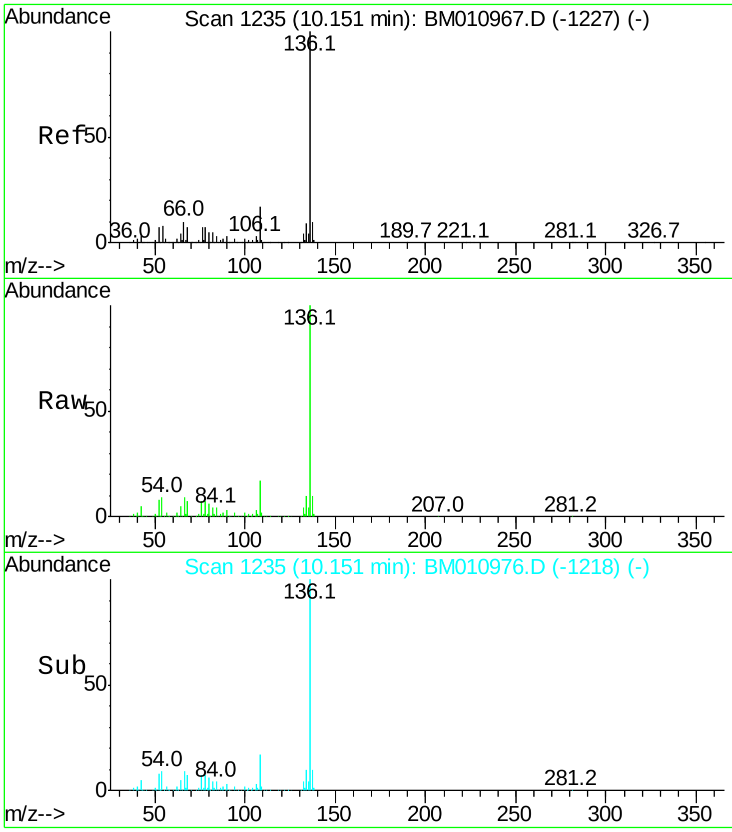


#19
n-Nitroso-di-n-propylamine
Concen: 8.648 ng
RT: 8.19 min Scan# 902
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion: 70 Resp: 134531

Ion	Ratio	Lower	Upper
70	100		
42	44.0	44.5	66.7#
101	7.1	7.4	11.2#
130	14.7	15.3	22.9#



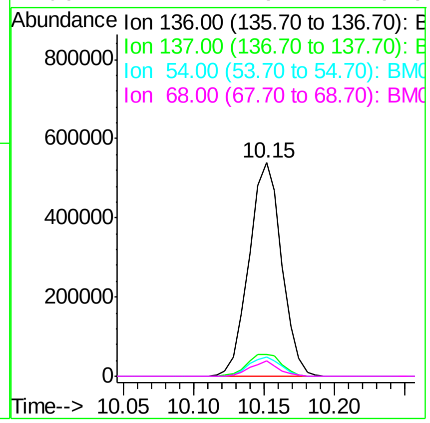


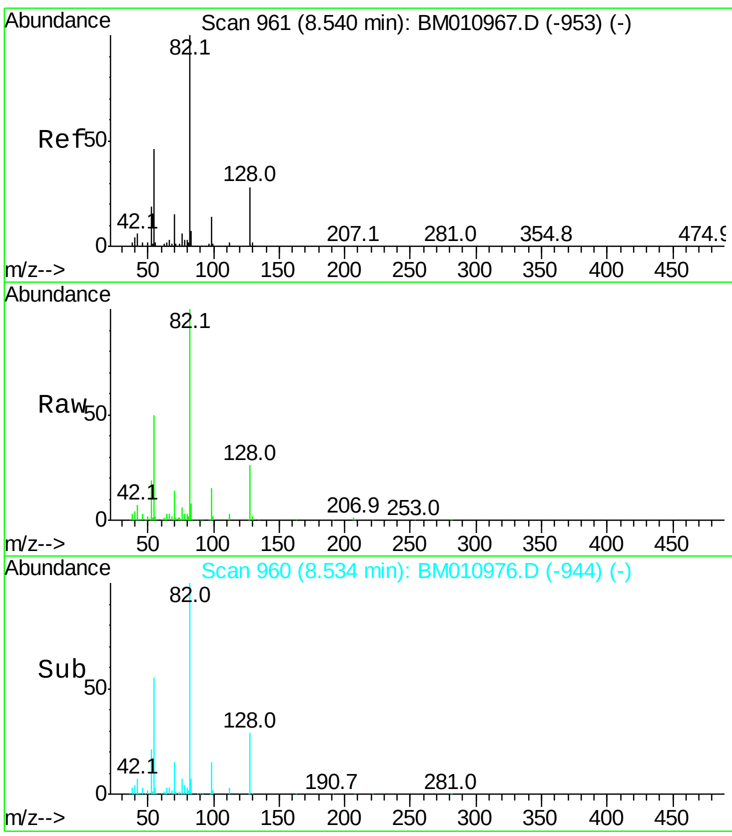
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.15 min Scan# 1235
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument :
BNA_M
ClientSampleId :
0536DL

Tgt Ion:136 Resp: 877232

Ion	Ratio	Lower	Upper
136	100		
137	10.1	8.7	13.1
54	9.2	4.6	6.8#
68	7.4	3.7	5.5#

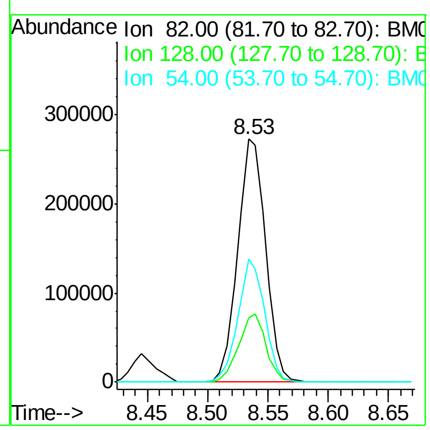




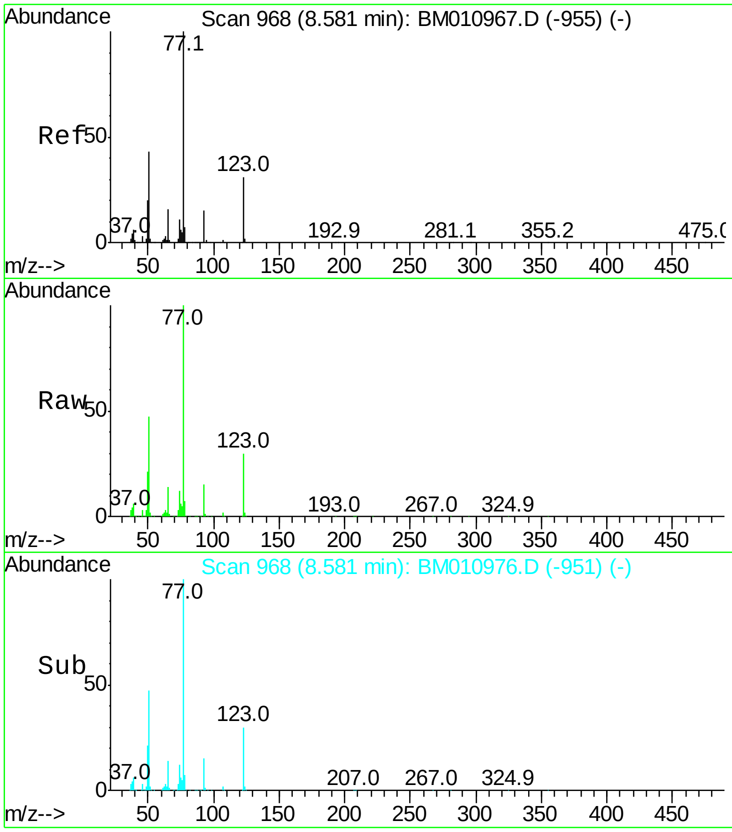
#23
Nitrobenzene-d5
Concen: 18.933 ng
RT: 8.53 min Scan# 960
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion: 82 Resp: 442520

Ion	Ratio	Lower	Upper
82	100		
128	26.3	32.8	49.2#
54	50.4	40.6	60.8



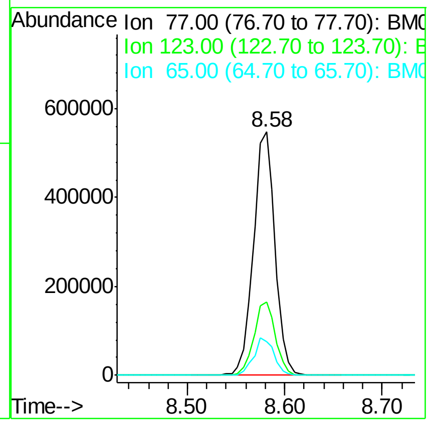
Instrument :
BNA_M
ClientSampleId :
0536DL

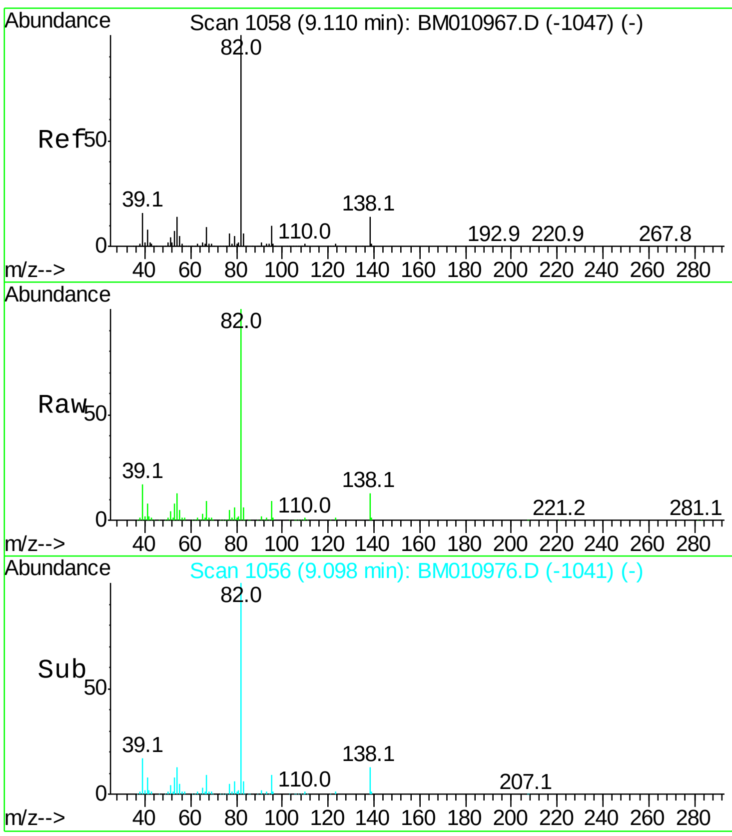


#24
Nitrobenzene
Concen: 35.348 ng
RT: 8.58 min Scan# 968
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion: 77 Resp: 856126

Ion	Ratio	Lower	Upper
77	100		
123	29.9	32.6	49.0#
65	13.8	10.9	16.3

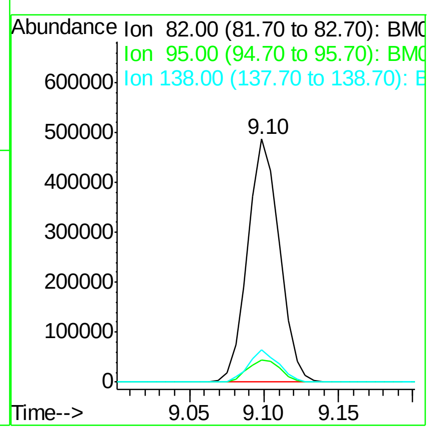


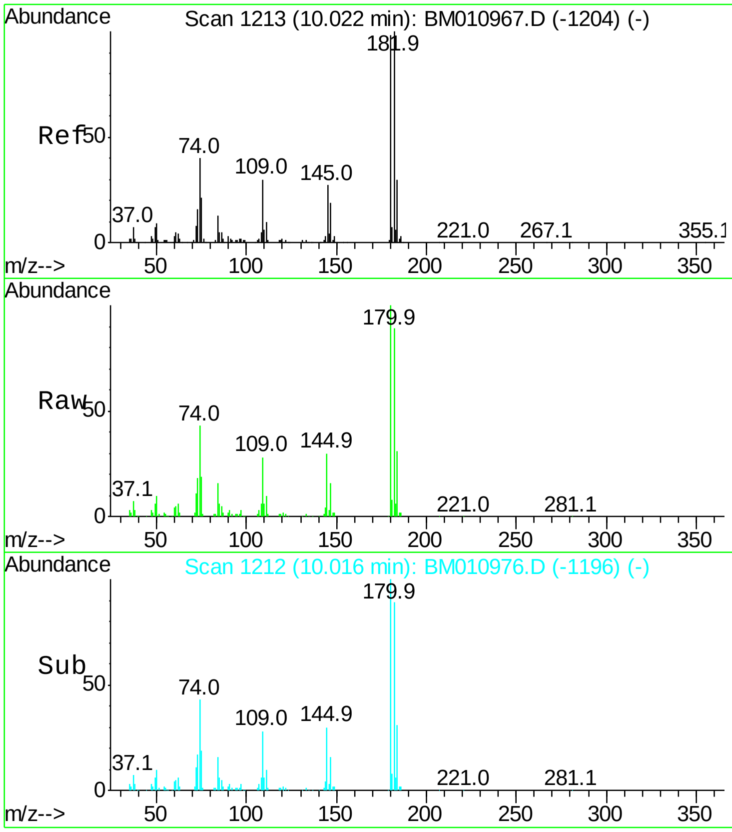


#25
Isophorone
Concen: 18.420 ng
RT: 9.10 min Scan# 1056
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion: 82 Resp: 717844

Ion	Ratio	Lower	Upper
82	100		
95	9.3	5.8	8.6#
138	13.1	16.3	24.5#



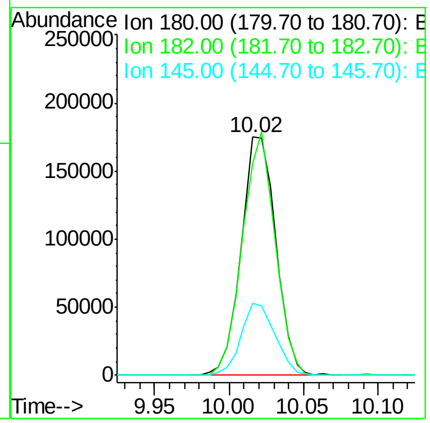


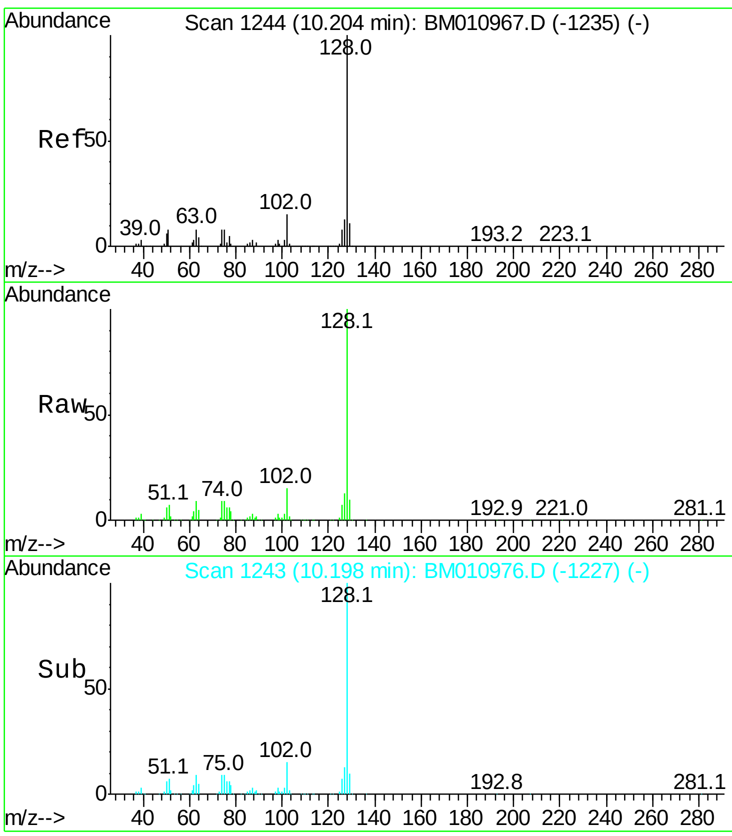
#30
1,2,4-Trichlorobenzene
Concen: 14.957 ng
RT: 10.02 min   Scan# 1212
Delta R.T.   -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017   18:26

Instrument :
BNA_M
ClientSampleId :
0536DL

Tgt Ion:180 Resp: 281930

Ion	Ratio	Lower	Upper
180	100		
182	88.9	77.6	116.4
145	30.2	23.4	35.2

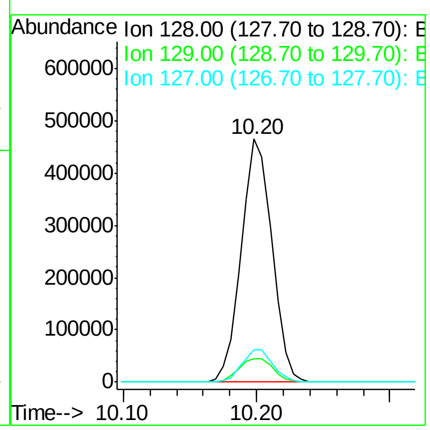


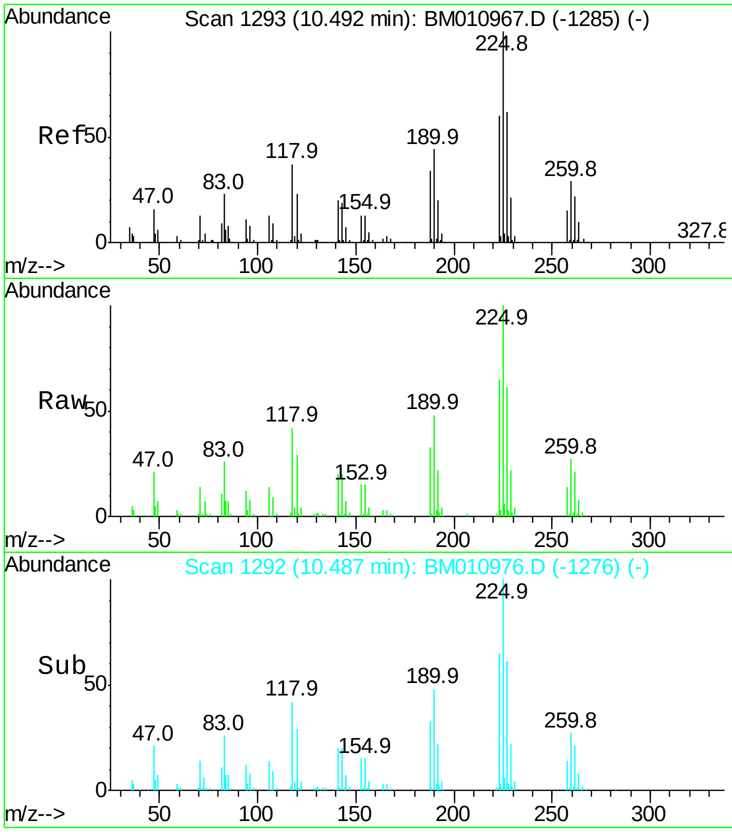


#31
Naphthalene
Concen: 16.831 ng
RT: 10.20 min   Scan# 1243
Delta R.T.   -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017   18:26

Tgt Ion:128 Resp: 742762

Ion	Ratio	Lower	Upper
128	100		
129	9.7	8.9	13.3
127	13.2	10.4	15.6



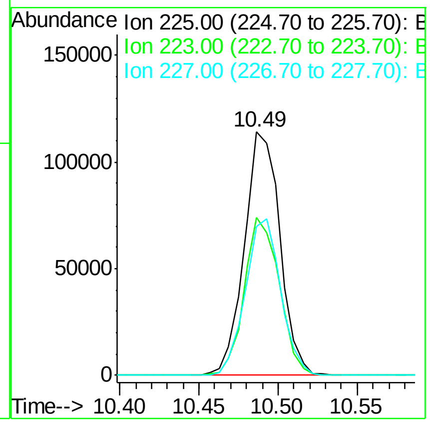


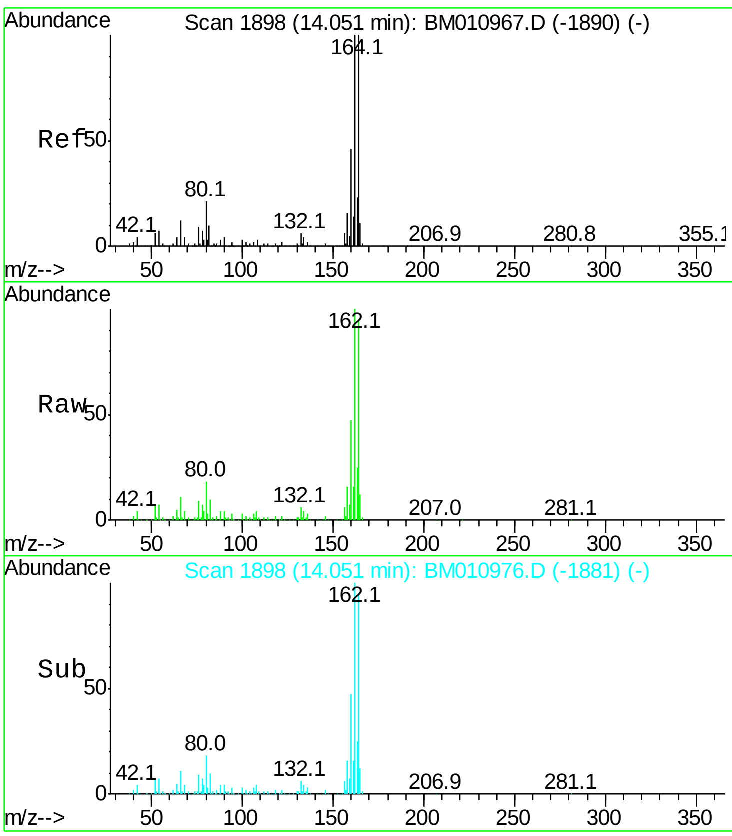
#34
Hexachlorobutadiene
Concen: 12.005 ng
RT: 10.49 min Scan# 1292
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument :
BNA_M
ClientSampleId :
0536DL

Tgt Ion:225 Resp: 178228

Ion	Ratio	Lower	Upper
225	100		
223	68.2	47.9	71.9
227	61.1	50.1	75.1

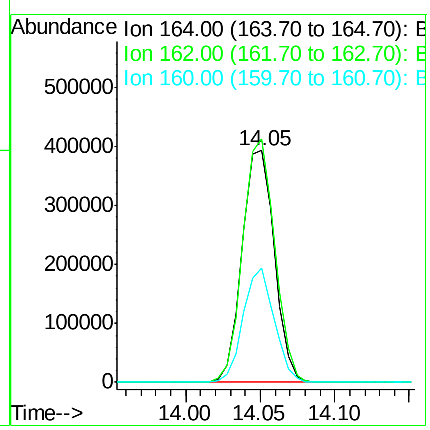


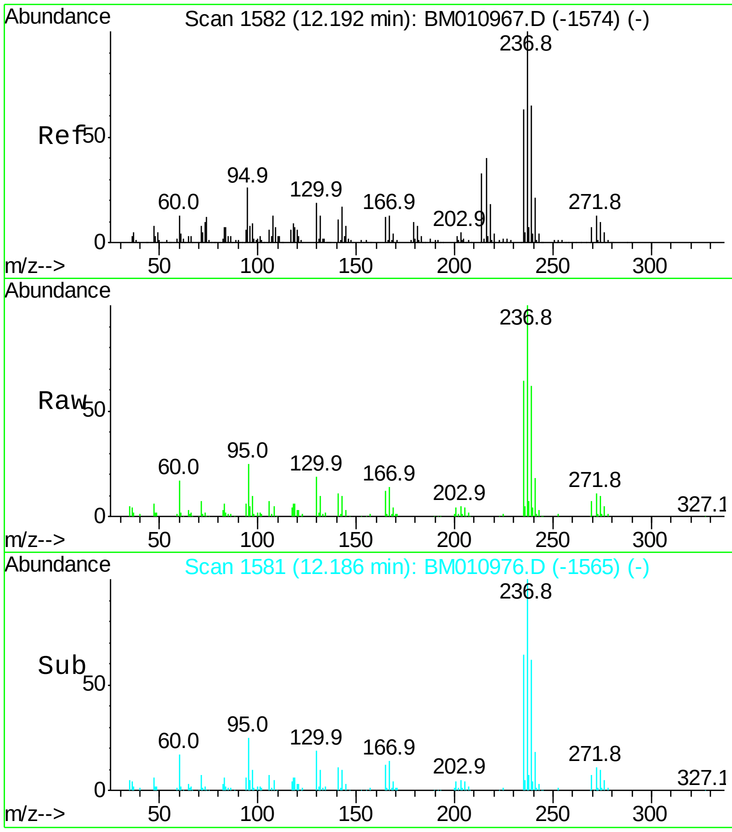


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.05 min Scan# 1898
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion:164 Resp: 590464

Ion	Ratio	Lower	Upper
164	100		
162	105.1	82.4	123.6
160	49.5	35.8	53.6



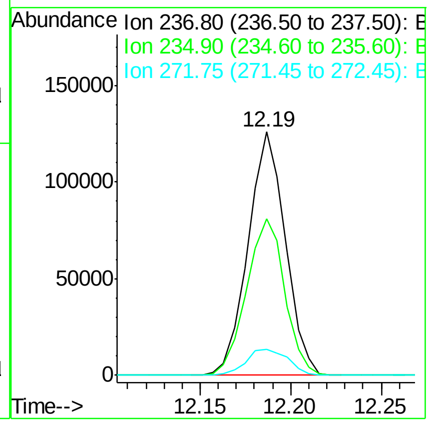


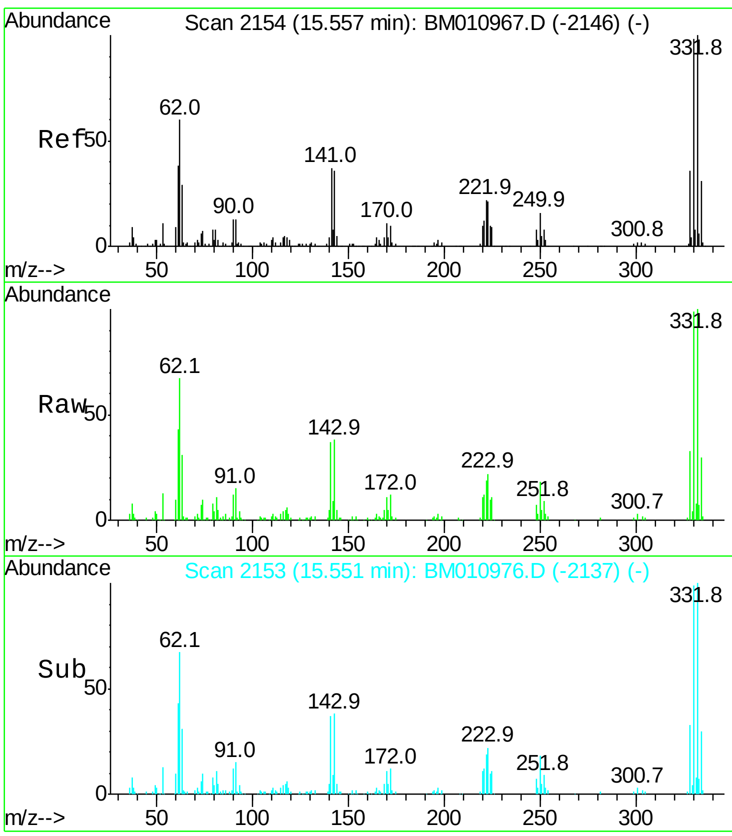
#40
Hexachlorocyclopentadiene
Concen: 12.173 ng
RT: 12.19 min Scan# 1581
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument : BNA_M
ClientSampleId : 0536DL

Tgt Ion:237 Resp: 179936

Ion	Ratio	Lower	Upper
237	100		
235	64.4	42.0	82.0
272	10.7	0.0	33.4

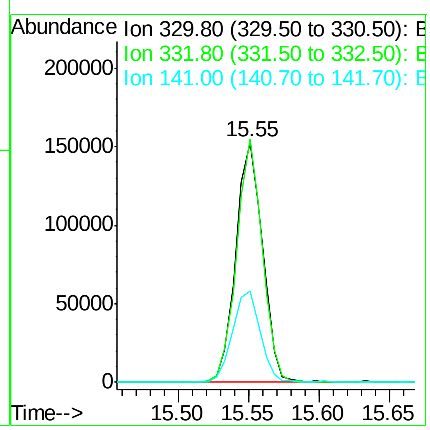


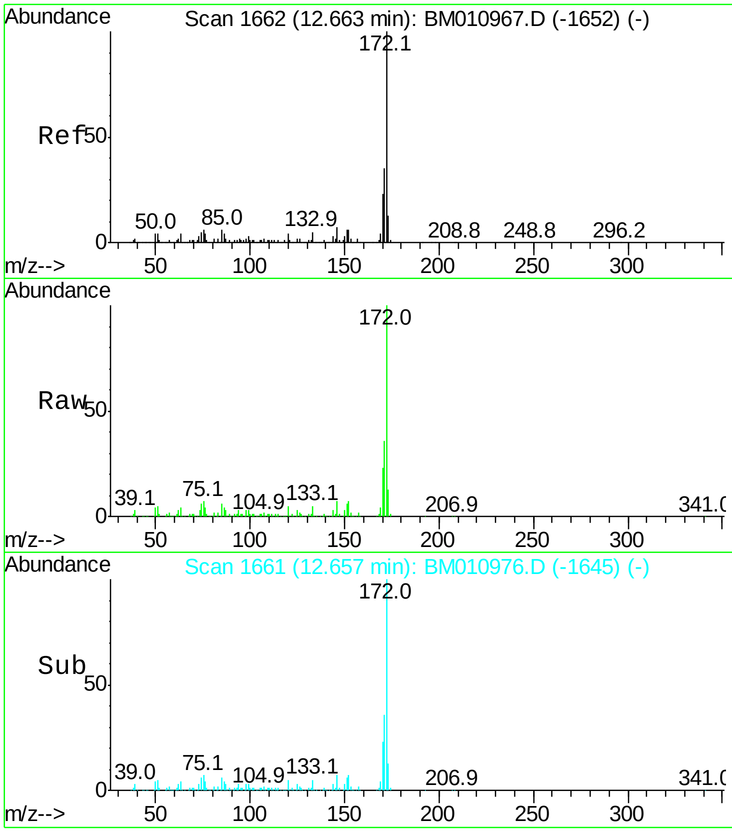


#41
2,4,6-Tribromophenol
Concen: 21.370 ng
RT: 15.55 min Scan# 2153
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion:330 Resp: 202239

Ion	Ratio	Lower	Upper
330	100		
332	97.5	0.0	0.0#
141	39.2	0.0	0.0#



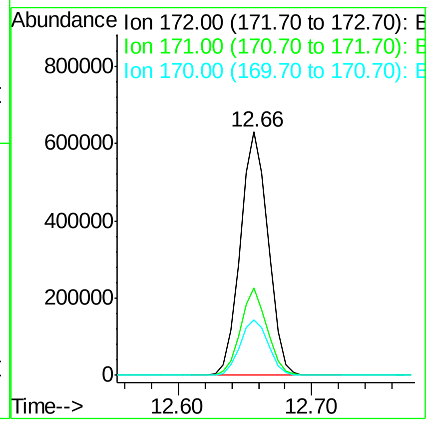


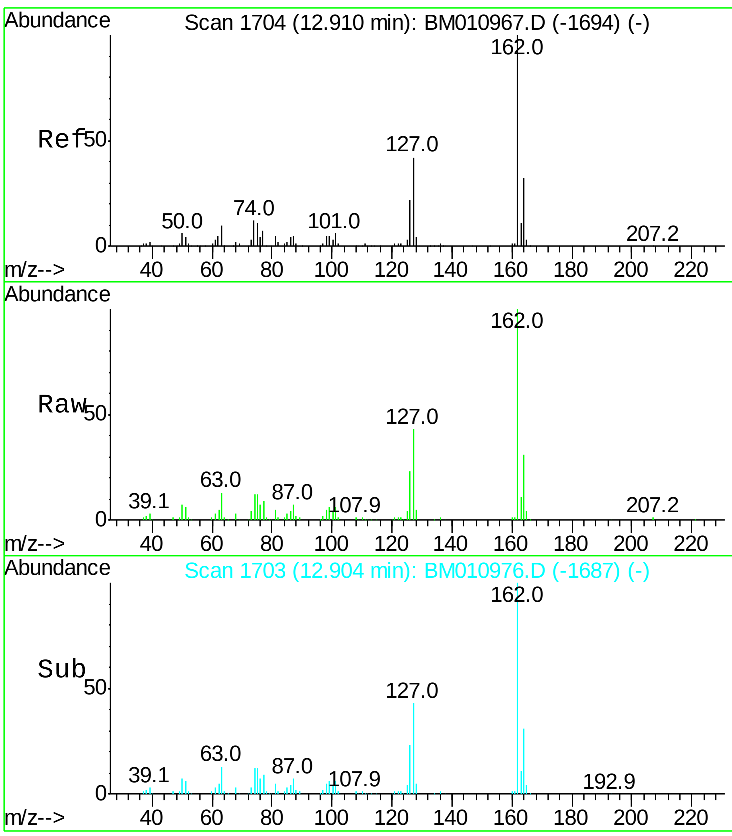
#44
2-Fluorobiphenyl
Concen: 19.264 ng
RT: 12.66 min Scan# 1661
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument :
BNA_M
ClientSampleId :
0536DL

Tgt Ion:172 Resp: 906979

Ion	Ratio	Lower	Upper
172	100		
171	35.7	28.5	42.7
170	22.7	18.8	28.2

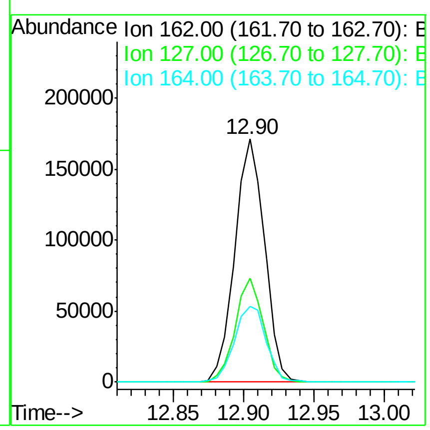


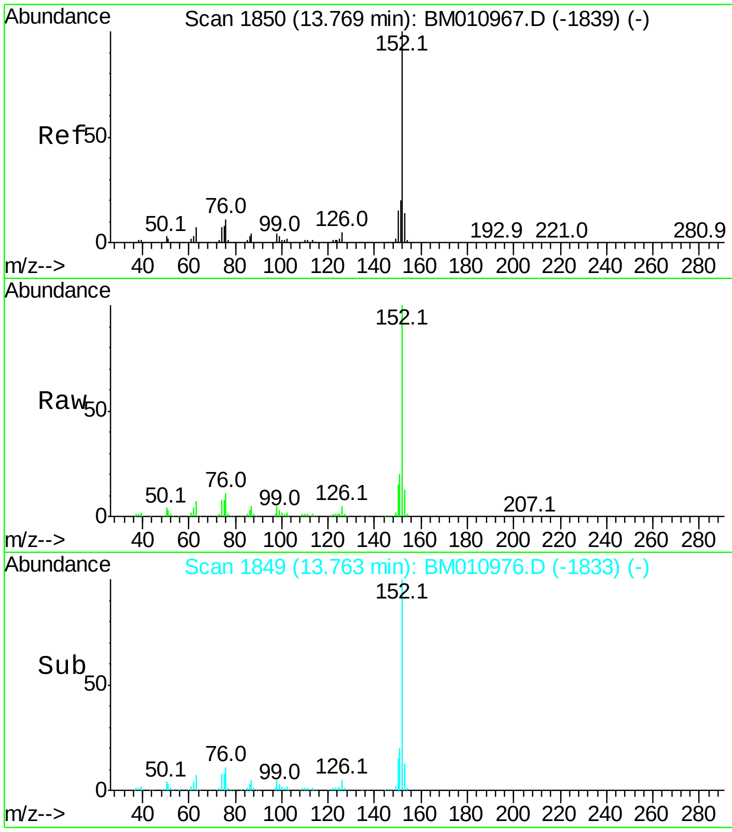


#46
2-Chloronaphthalene
Concen: 6.706 ng
RT: 12.90 min Scan# 1703
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion:162 Resp: 252282

Ion	Ratio	Lower	Upper
162	100		
127	42.5	26.9	40.3#
164	31.3	26.8	40.2



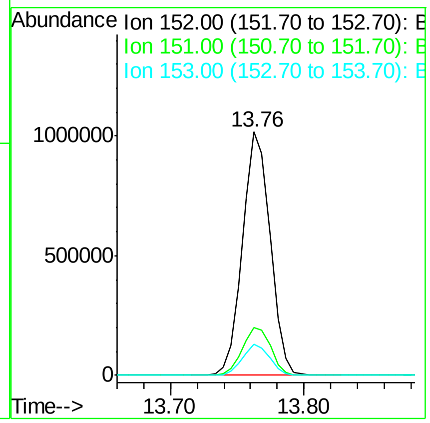


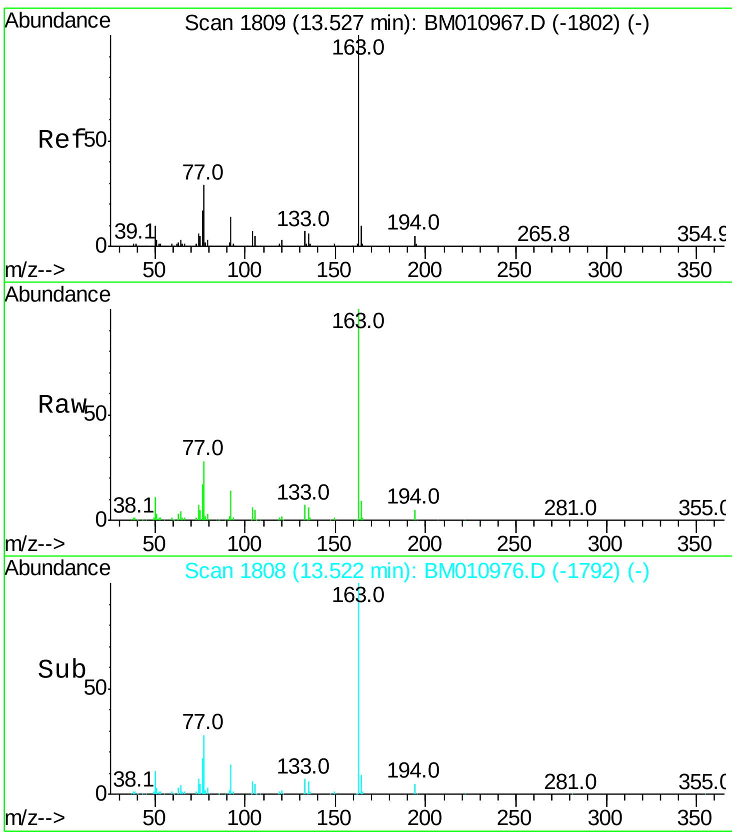
#48
Acenaphthylene
Concen: 25.915 ng
RT: 13.76 min   Scan# 1849
Delta R.T.   -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017   18:26

Instrument :
BNA_M
ClientSampleId :
0536DL

Tgt Ion:152 Resp: 1454872

Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.9	23.9
153	13.0	10.6	16.0

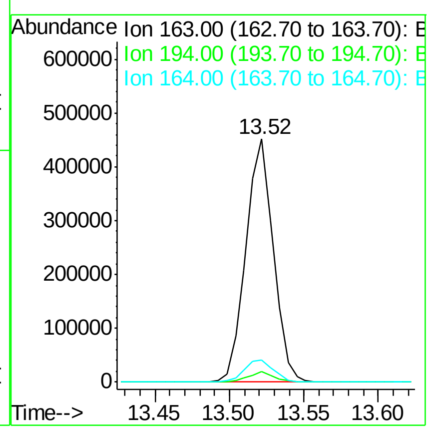




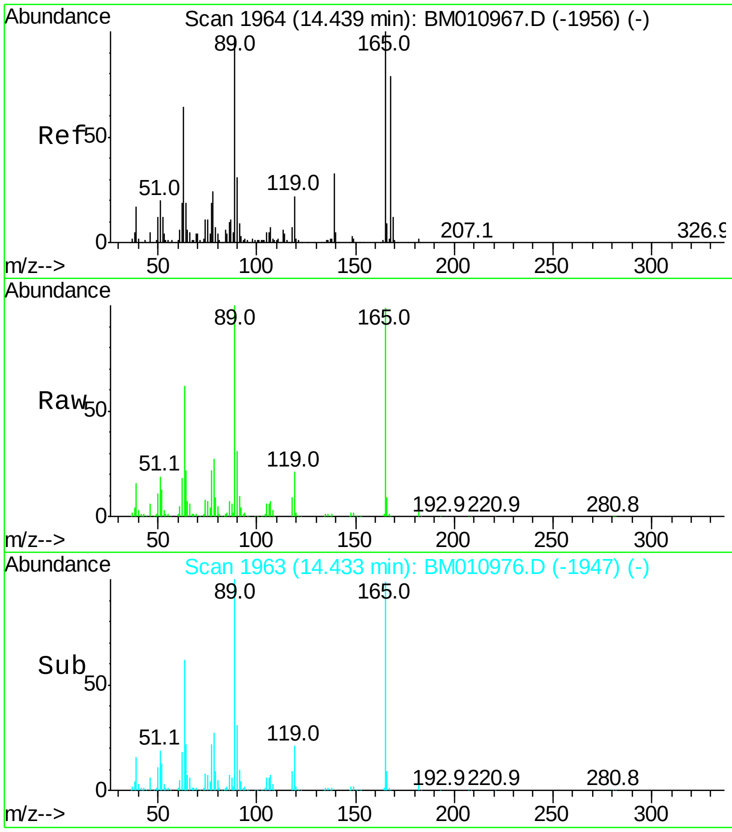
#49
Dimethylphthalate
Concen: 11.389 ng
RT: 13.52 min   Scan# 1808
Delta R.T.   -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017   18:26

Tgt Ion:163 Resp: 575268

Ion	Ratio	Lower	Upper
163	100		
194	4.6	2.7	4.1#
164	9.0	8.2	12.2



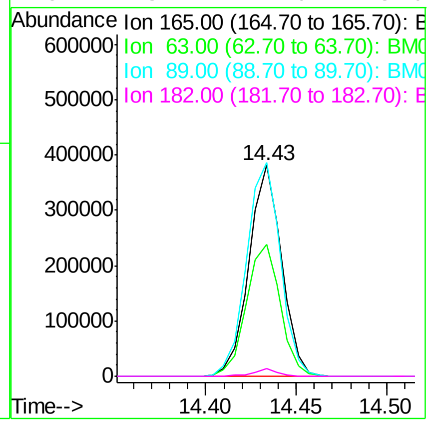
Instrument : BNA_M
ClientSampleId : 0536DL

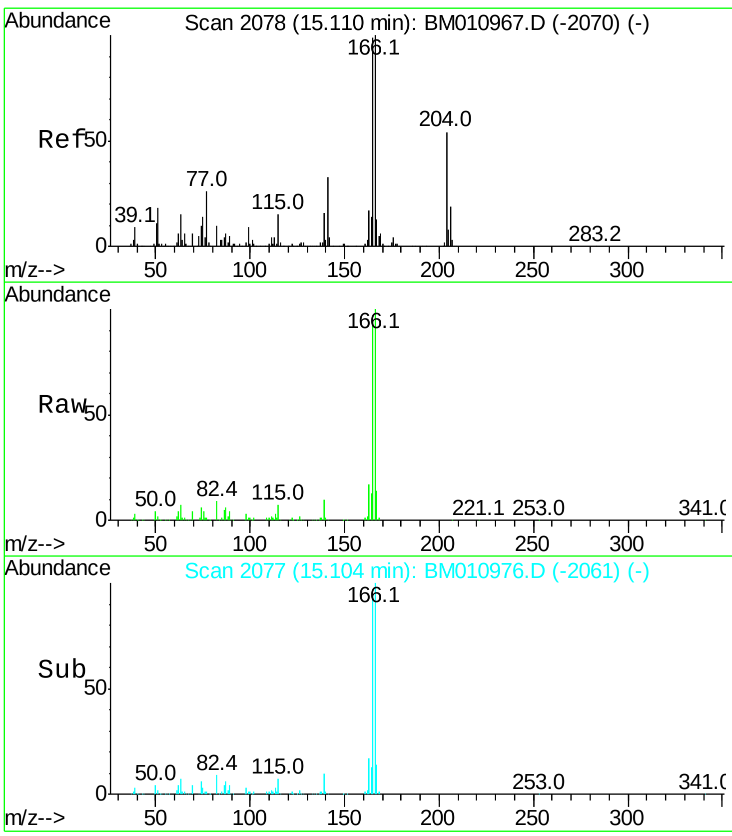


#56
2,4-Dinitrotoluene
Concen: 33.410 ng
RT: 14.43 min Scan# 1963
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion:165 Resp: 479091

Ion	Ratio	Lower	Upper
165	100		
63	62.6	52.4	78.6
89	101.3	72.4	108.6
182	3.4	2.0	3.0#

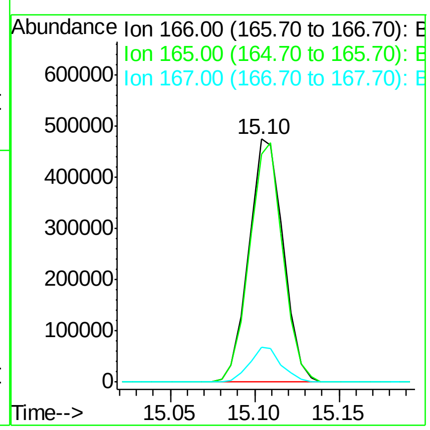


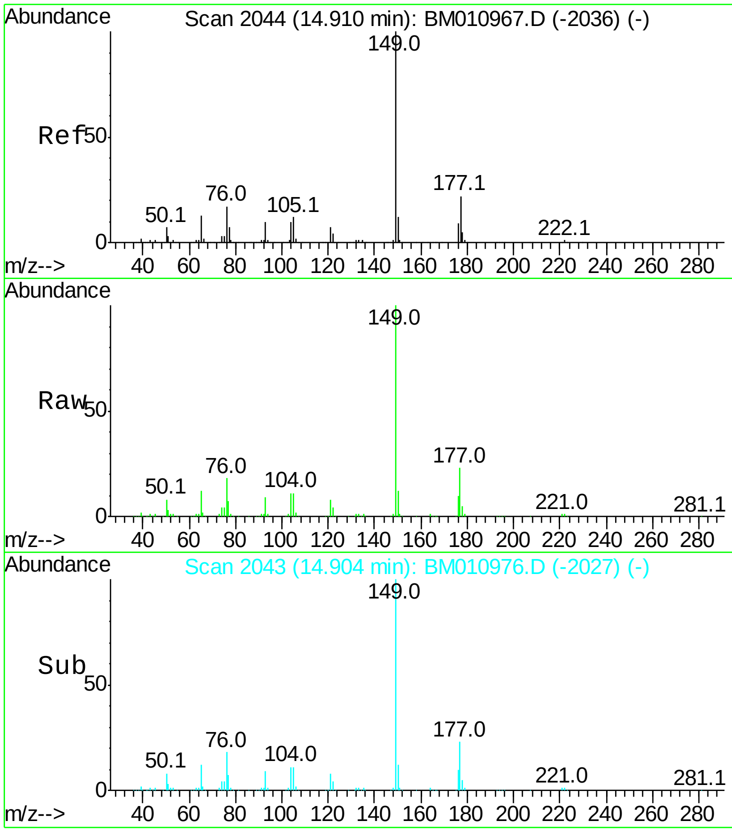


#57
Fluorene
Concen: 13.683 ng
RT: 15.10 min Scan# 2077
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion:166 Resp: 670997

Ion	Ratio	Lower	Upper
166	100		
165	93.5	79.0	118.4
167	14.2	10.3	15.5



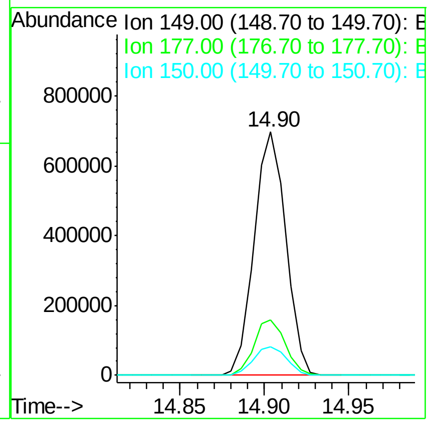


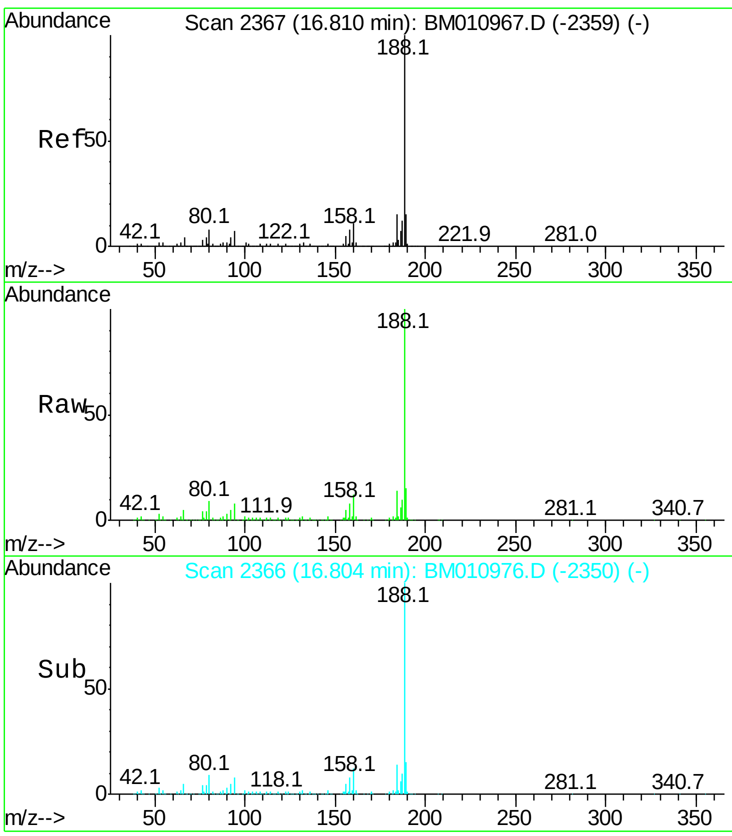
#59
Diethylphthalate
Concen: 17.720 ng
RT: 14.90 min Scan# 2043
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument : BNA_M
ClientSampleId : 0536DL

Tgt Ion:149 Resp: 914128

Ion	Ratio	Lower	Upper
149	100		
177	22.9	18.3	27.5
150	12.0	9.8	14.8

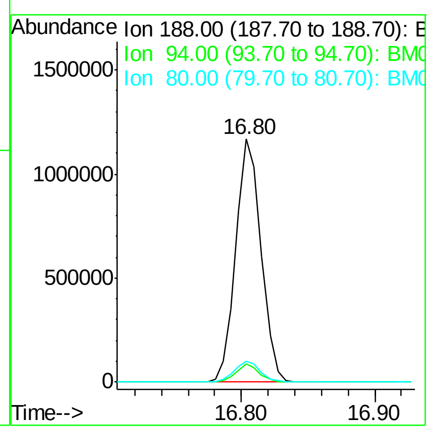


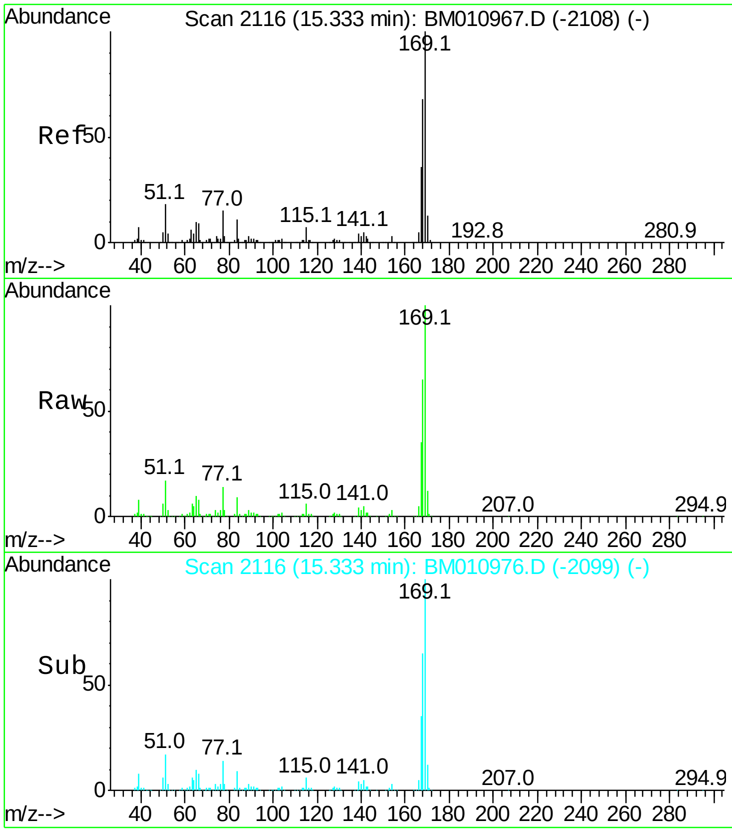


#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.80 min Scan# 2366
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion:188 Resp: 1552564

Ion	Ratio	Lower	Upper
188	100		
94	7.6	8.7	13.1#
80	8.7	9.3	13.9#



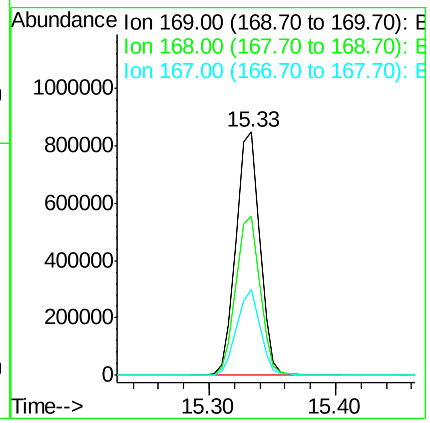


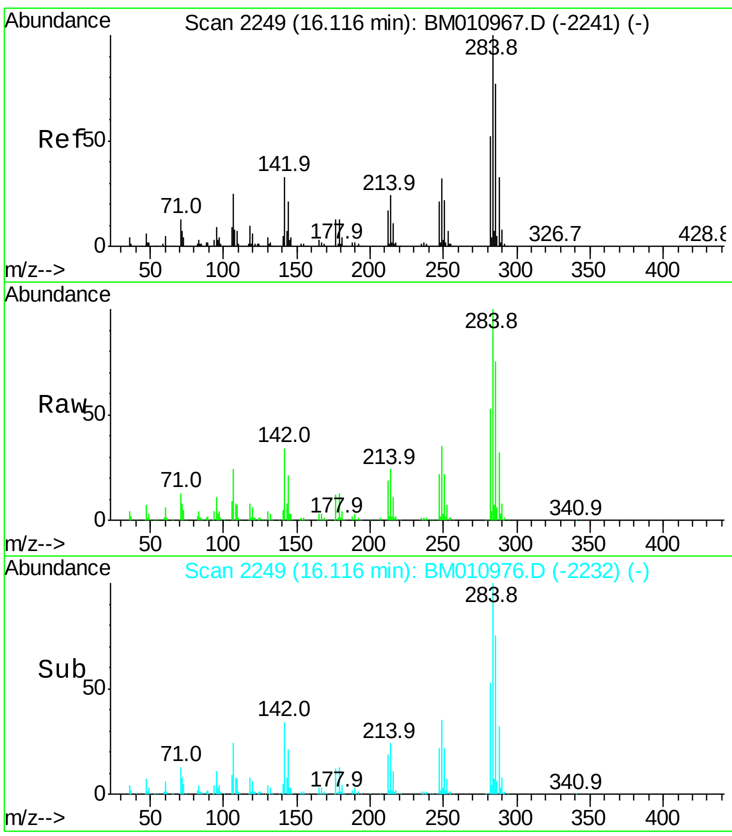
#65
n-Nitrosodiphenylamine
Concen: 24.671 ng
RT: 15.33 min Scan# 2116
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument : BNA_M
ClientSampleId : 0536DL

Tgt Ion:169 Resp: 1096201

Ion	Ratio	Lower	Upper
169	100		
168	65.3	53.9	80.9
167	35.3	28.9	43.3

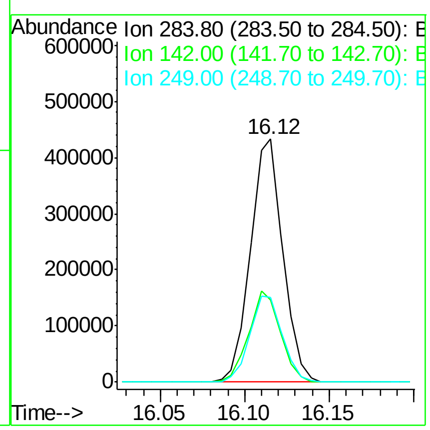


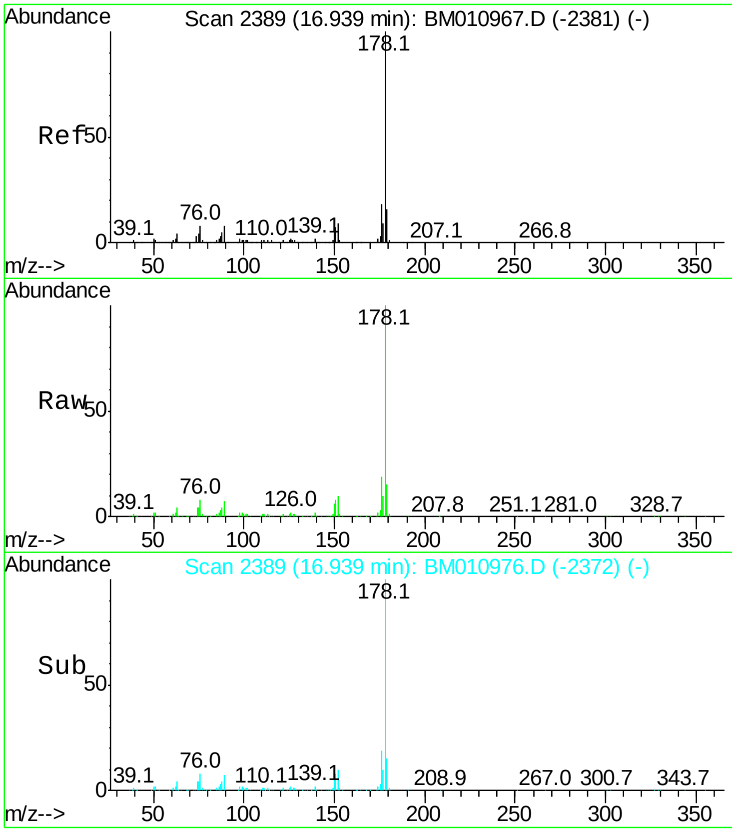


#67
Hexachlorobenzene
Concen: 25.635 ng
RT: 16.12 min Scan# 2249
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion:284 Resp: 578168

Ion	Ratio	Lower	Upper
284	100		
142	33.9	20.4	30.6#
249	35.1	23.8	35.6



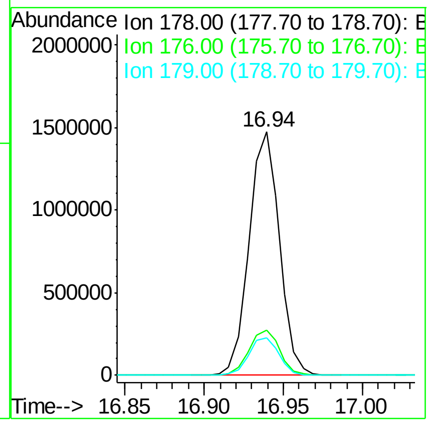


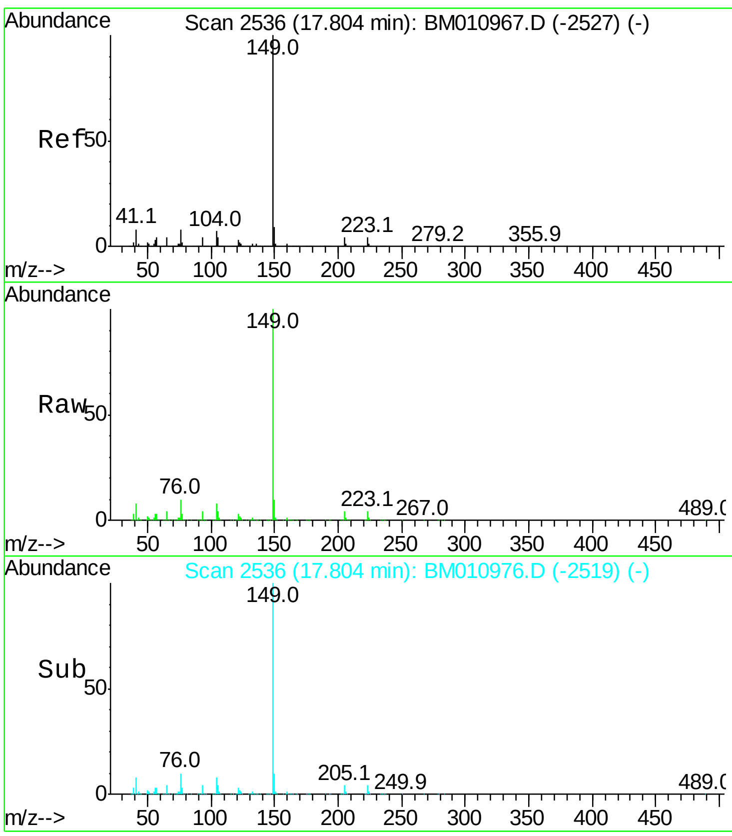
#71
Anthracene
Concen: 24.166 ng
RT: 16.94 min Scan# 2389
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument :
BNA_M
ClientSampleId :
0536DL

Tgt Ion:178 Resp: 1959278

Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.6	22.0
179	15.4	12.6	19.0

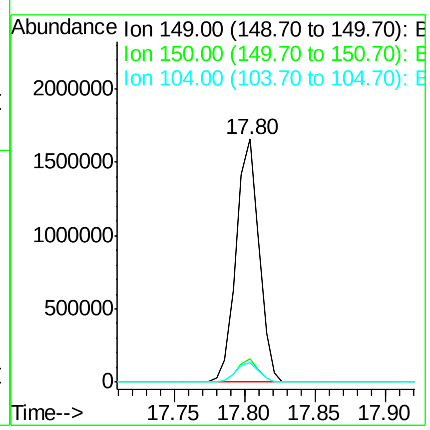


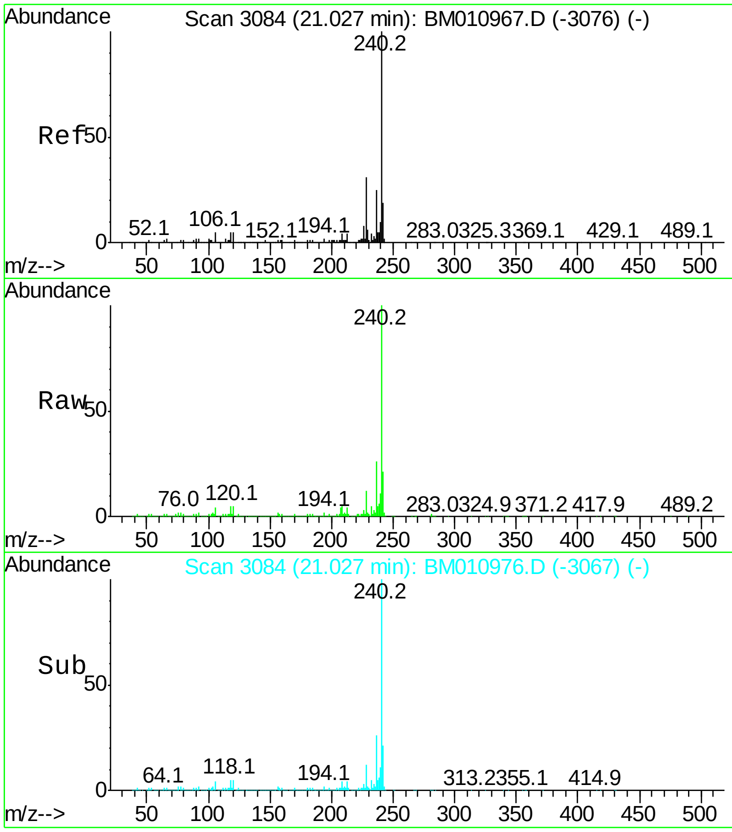


#73
Di-n-butylphthalate
Concen: 21.721 ng
RT: 17.80 min Scan# 2536
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion:149 Resp: 1875557

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.5	11.3
104	8.3	3.7	5.5#



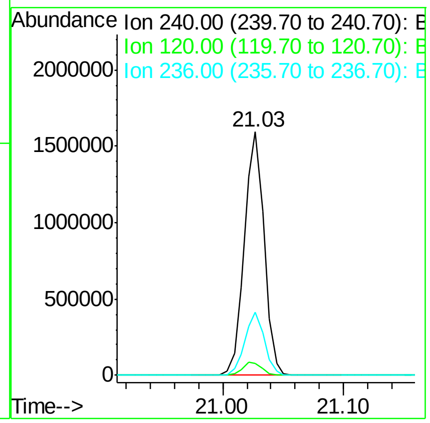


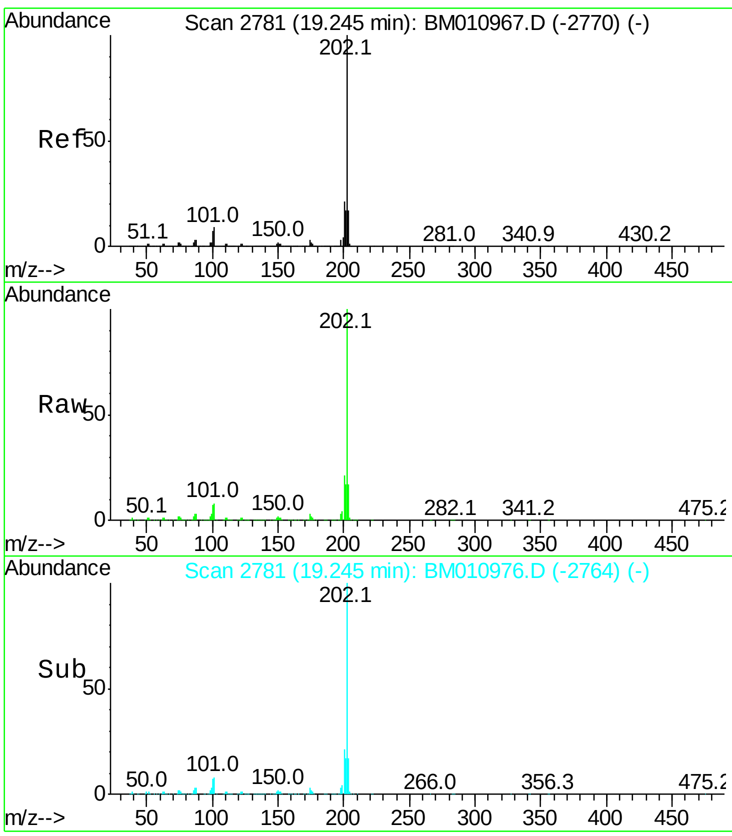
#75
Chrysene-d12
Concen: 20.000 ng
RT: 21.03 min Scan# 3084
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument :
BNA_M
ClientSampleId :
0536DL

Tgt Ion:240 Resp: 1837302

Ion	Ratio	Lower	Upper
240	100		
120	4.7	8.2	12.2#
236	25.8	20.0	30.0

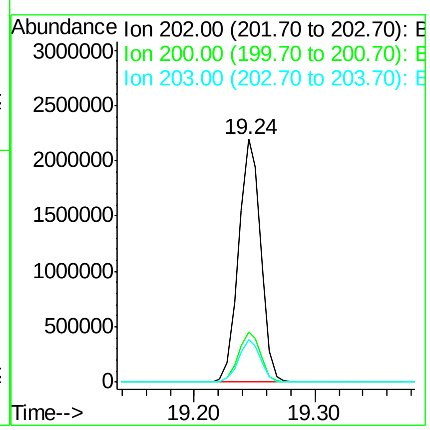


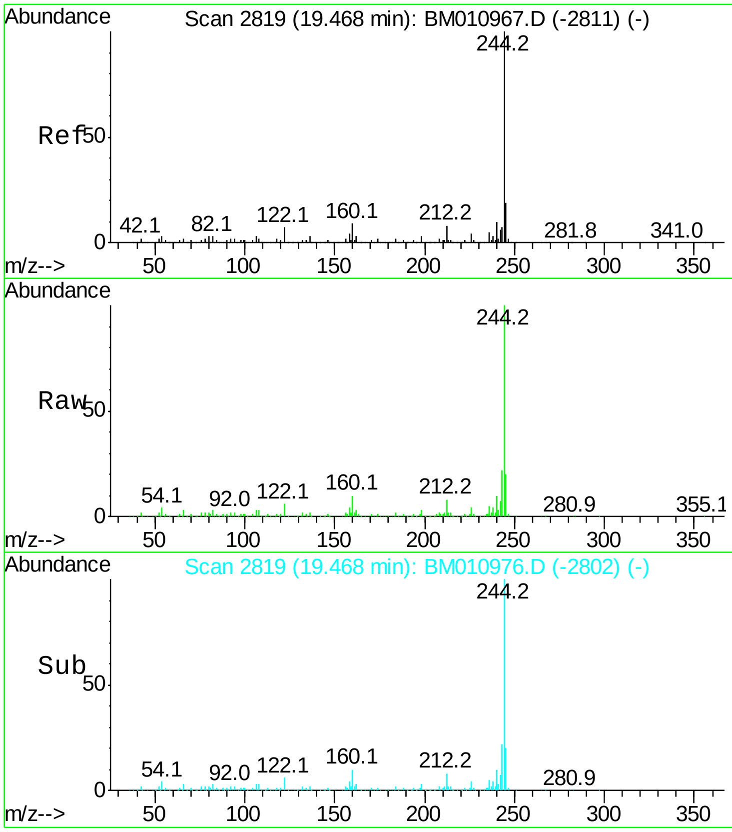


#77
Pyrene
Concen: 25.851 ng
RT: 19.24 min Scan# 2781
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion:202 Resp: 2822142

Ion	Ratio	Lower	Upper
202	100		
200	20.8	16.9	25.3
203	17.5	14.1	21.1



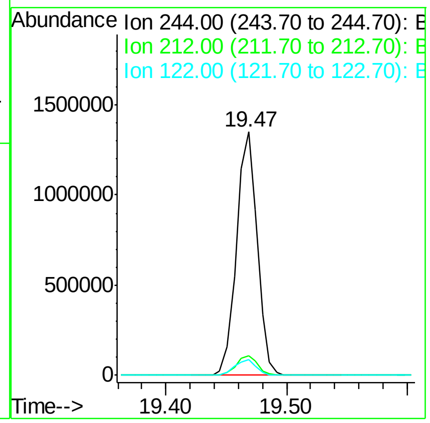


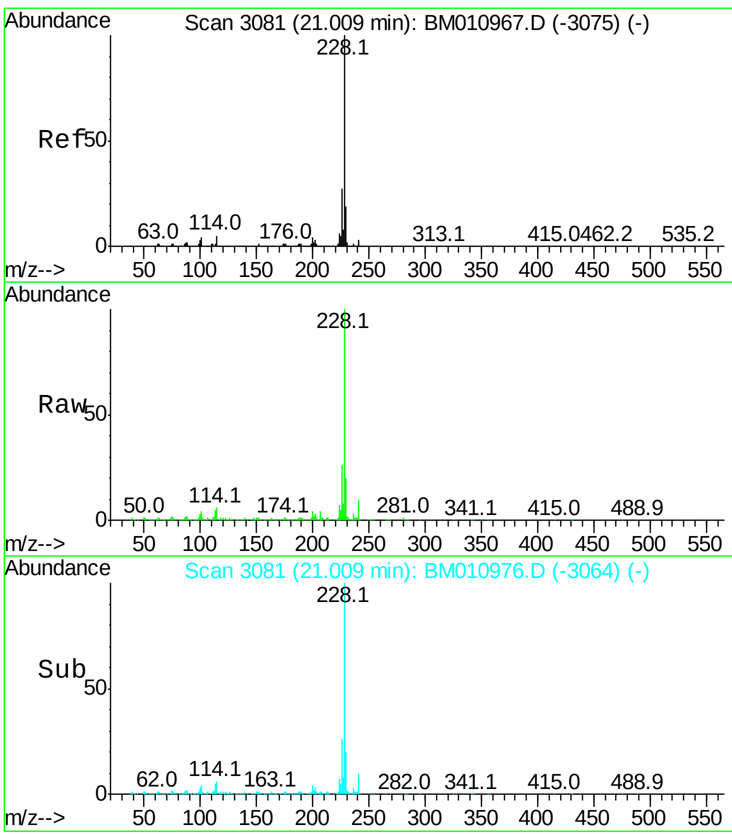
#78
Terphenyl-d14
Concen: 17.455 ng
RT: 19.47 min Scan# 2819
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument : BNA_M
ClientSampleId : 0536DL

Tgt Ion:244 Resp: 1618970

Ion	Ratio	Lower	Upper
244	100		
212	8.0	4.9	7.3#
122	6.5	6.2	9.4

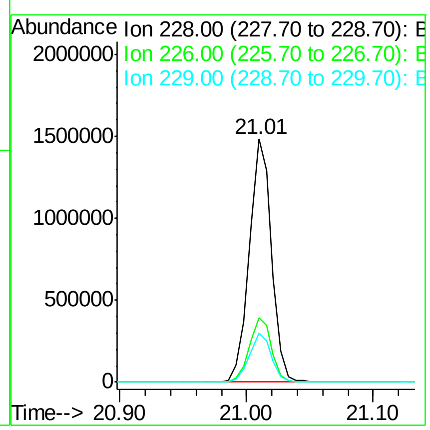


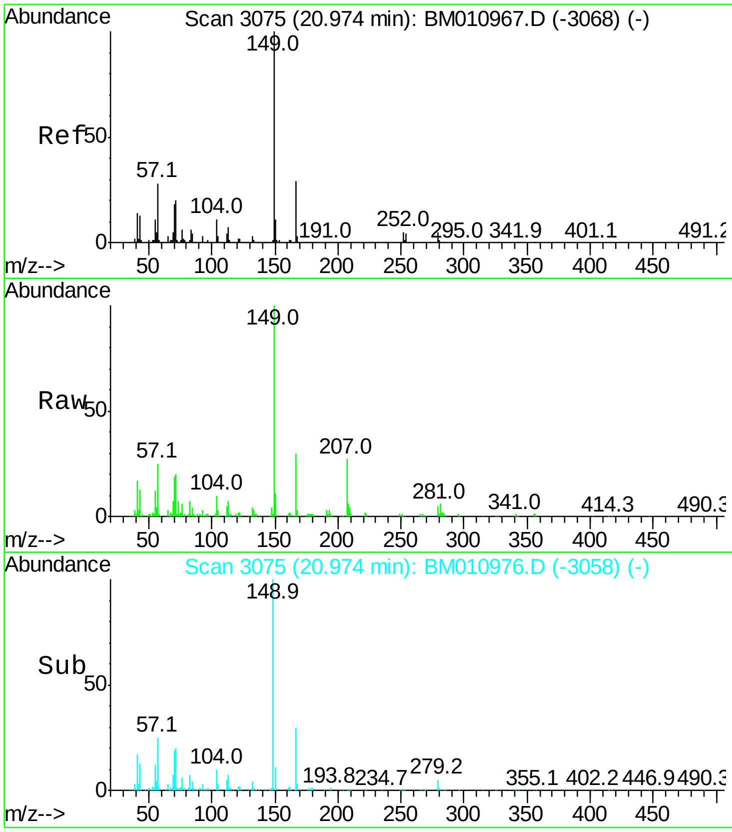


#80
Benzo(a)anthracene
Concen: 17.261 ng
RT: 21.01 min Scan# 3081
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion:228 Resp: 1810853

Ion	Ratio	Lower	Upper
228	100		
226	26.4	21.7	32.5
229	20.4	16.0	24.0



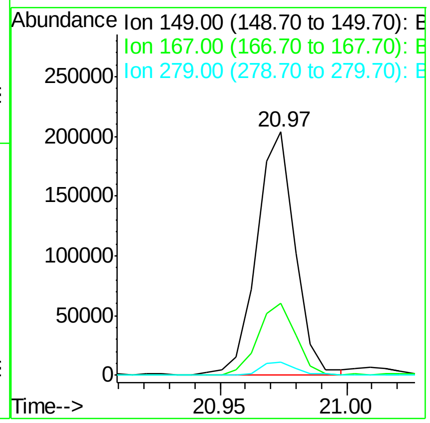


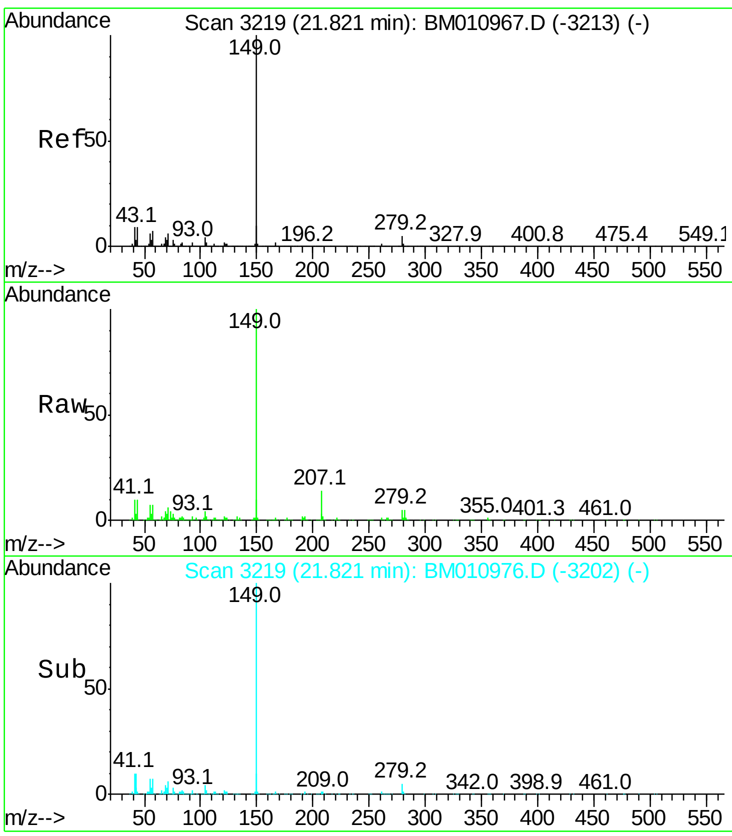
#83
Bis(2-ethylhexyl)phthalate
Concen: 3.756 ng
RT: 20.97 min Scan# 3075
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument : BNA_M
ClientSampleId : 0536DL

Tgt Ion:149 Resp: 214528

Ion	Ratio	Lower	Upper
149	100		
167	29.5	22.4	33.6
279	5.3	3.4	5.0#

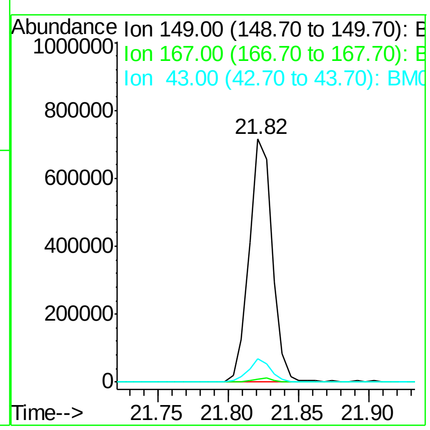


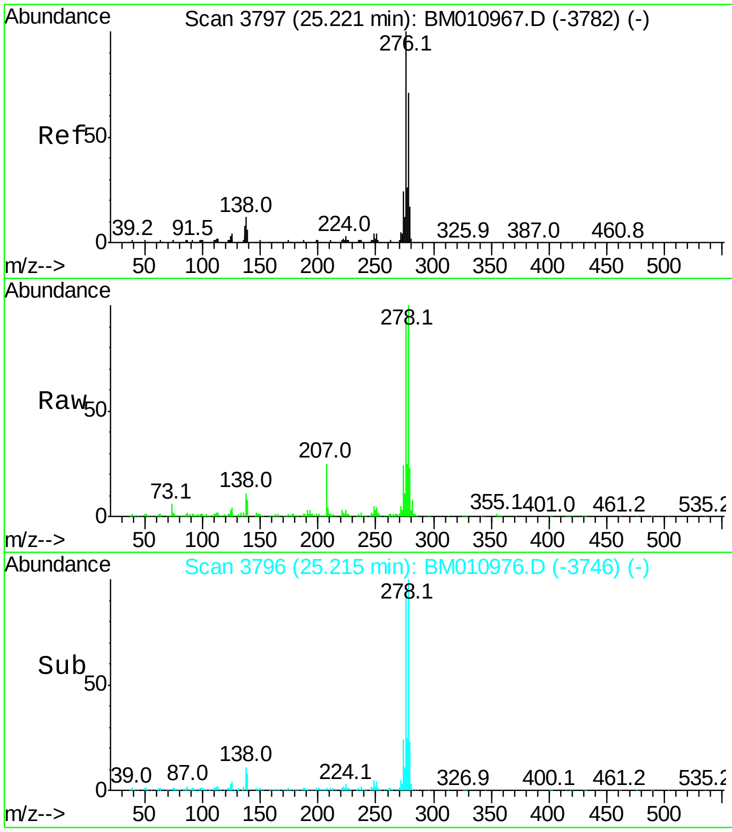


#84
Di-n-octyl phthalate
Concen: 8.836 ng
RT: 21.82 min Scan# 3219
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion:149 Resp: 819011

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.2	1.8
43	9.3	7.3	10.9



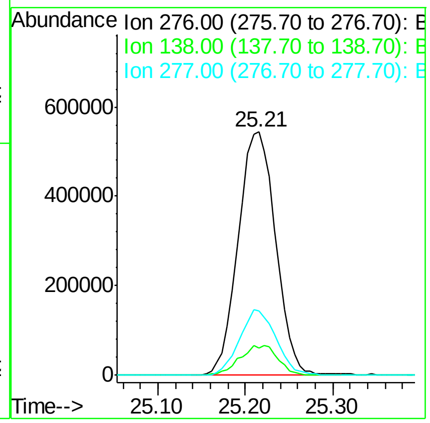


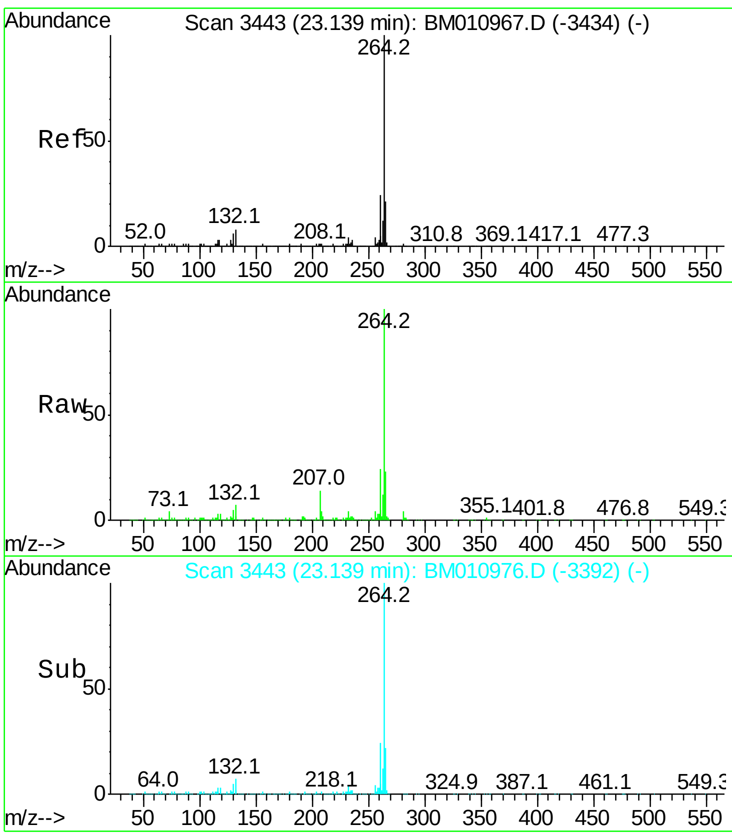
#85
Indeno(1,2,3-cd)pyrene
Concen: 15.210 ng
RT: 25.21 min Scan# 3796
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument : BNA_M
ClientSampleId : 0536DL

Tgt Ion:276 Resp: 1586306

Ion	Ratio	Lower	Upper
276	100		
138	12.7	12.0	18.0
277	26.6	20.0	30.0

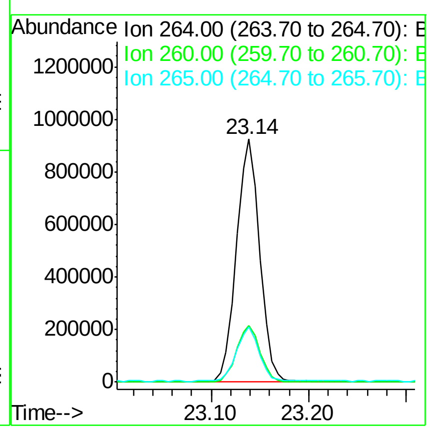


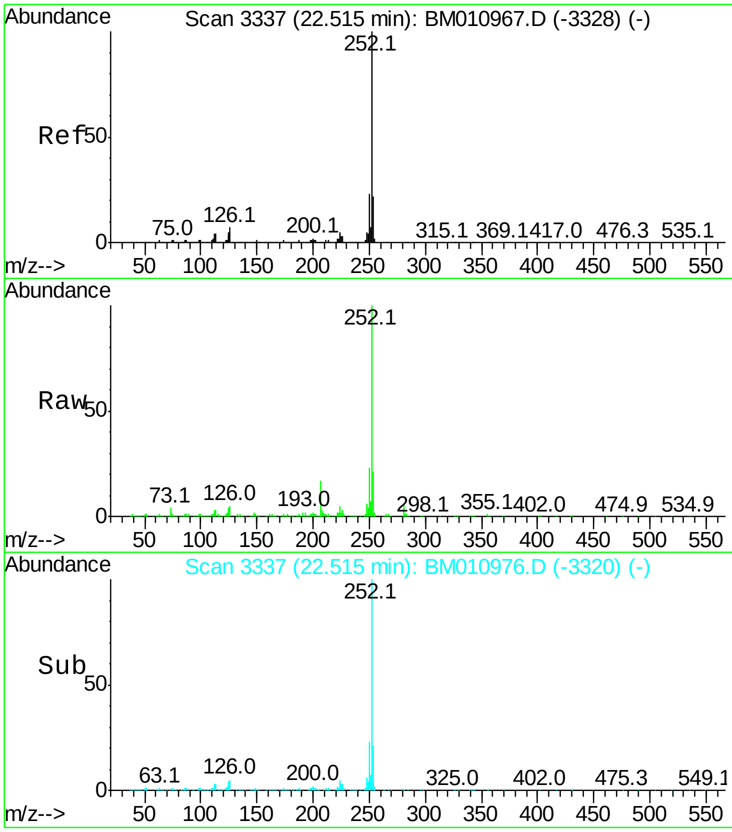


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.14 min Scan# 3443
Delta R.T. 0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion:264 Resp: 1534493

Ion	Ratio	Lower	Upper
264	100		
260	23.5	18.6	27.8
265	22.5	17.3	25.9



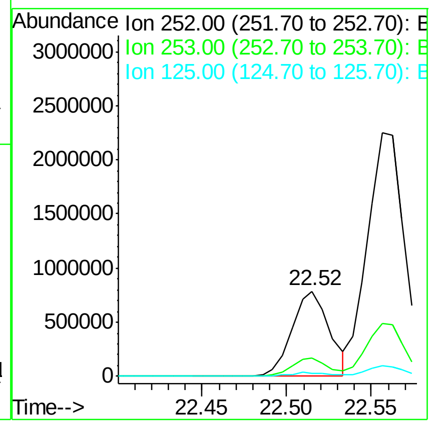


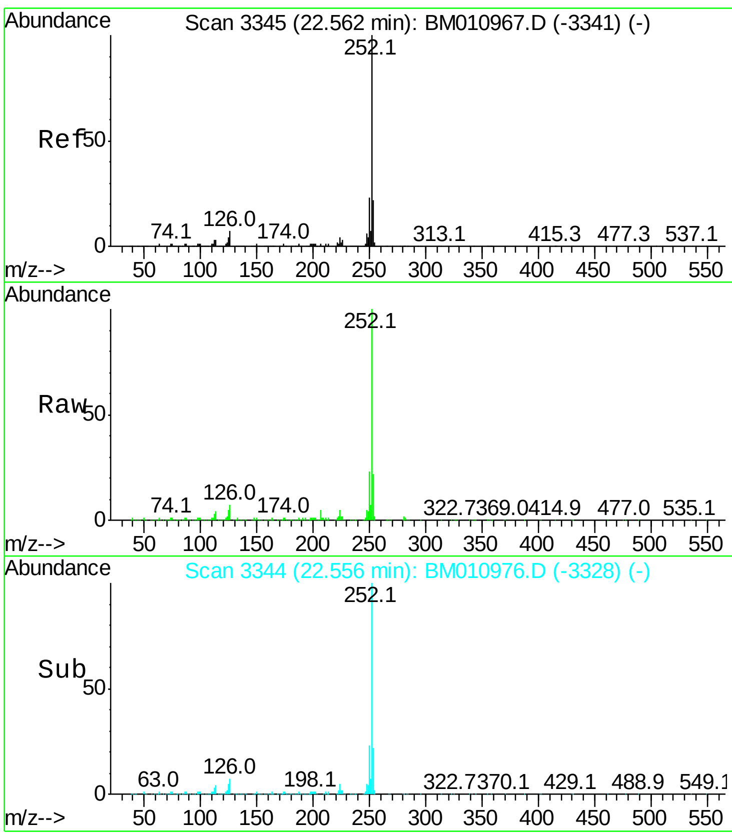
#87
Benzo(b)fluoranthene
Concen: 12.274 ng
RT: 22.52 min   Scan# 3337
Delta R.T.   0.00 min
Lab File: BM010976.D
Acq: 26 Jul 2017   18:26

Instrument :
BNA_M
ClientSampleId :
0536DL

Tgt Ion:252 Resp: 1208806

Ion	Ratio	Lower	Upper
252	100		
253	21.4	18.0	27.0
125	3.7	9.9	14.9#

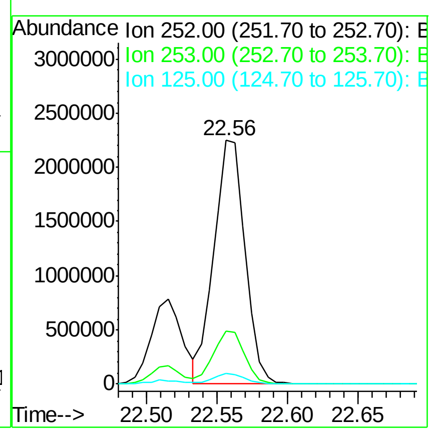


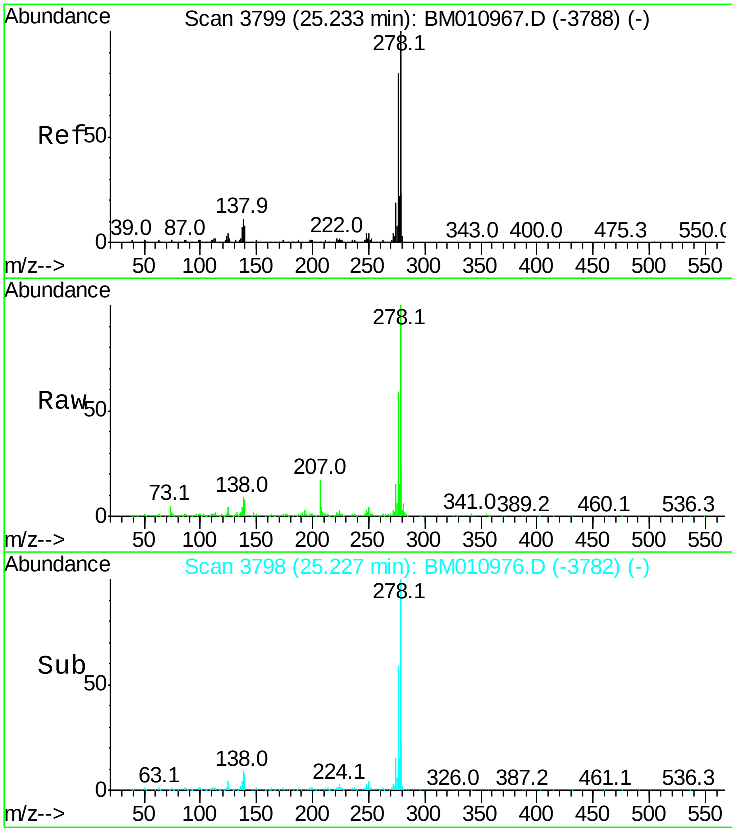


#88
Benzo(k)fluoranthene
Concen: 36.353 ng
RT: 22.56 min   Scan# 3344
Delta R.T.   -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017   18:26

Tgt Ion:252 Resp: 3431476

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.2	25.8
125	4.6	8.1	12.1#



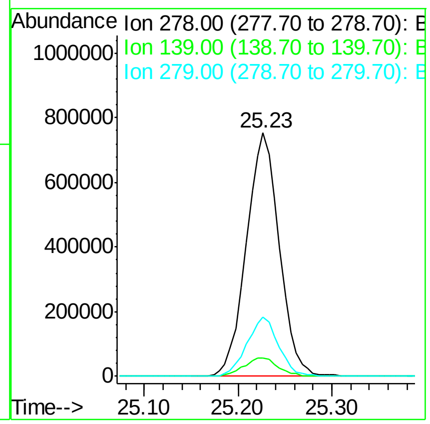


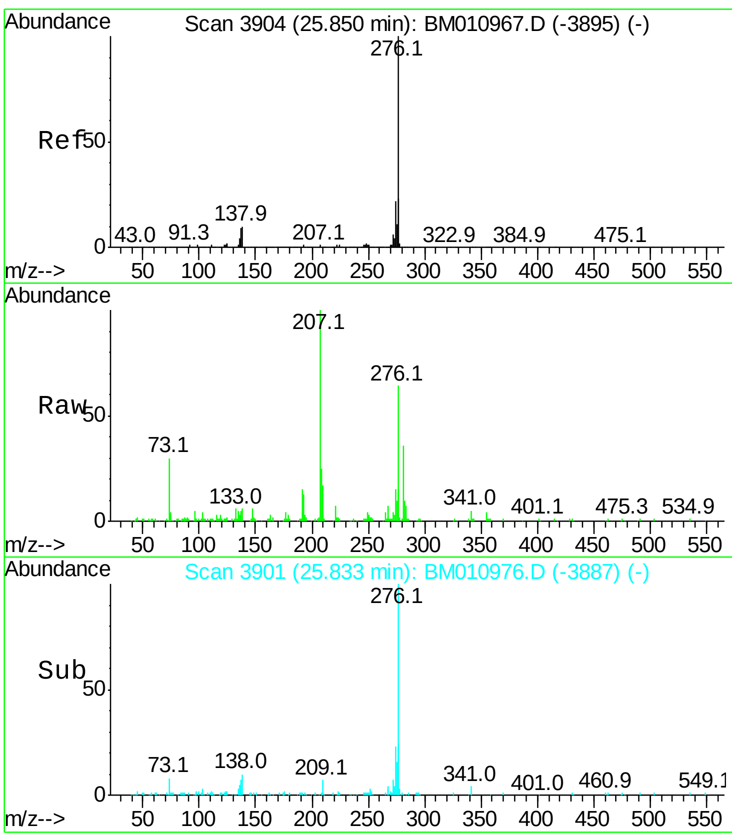
#90
Dibenzo(a,h)anthracene
Concen: 22.161 ng
RT: 25.23 min Scan# 3798
Delta R.T. -0.01 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Instrument :
BNA_M
ClientSampleId :
0536DL

Tgt Ion:278 Resp: 1830817

Ion	Ratio	Lower	Upper
278	100		
139	7.7	13.4	20.0#
279	24.1	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 2.964 ng
RT: 25.83 min Scan# 3901
Delta R.T. -0.02 min
Lab File: BM010976.D
Acq: 26 Jul 2017 18:26

Tgt Ion:276 Resp: 240421

Ion	Ratio	Lower	Upper
276	100		
277	23.8	18.5	27.7
138	10.1	19.0	28.6#