Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050415\
Data File : BM001199.D
Acq On : 05 May 2015 00:25
Operator : TP/IZ
Sample : G2104-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : MW-108

Quant Time: May 05 04:51:58 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM050115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 05 03:49:45 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	15793	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	65839	5.00	ng	0.00
12) Acenaphthene-d10	14.18	164	36189	5.00	ng	-0.02
18) Phenanthrene-d10	16.94	188	91834	5.00	ng	0.00
24) Chrysene-d12	21.15	240	78593	5.00	ng	0.00
30) Perylene-d12	23.29	264	62902	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.11	112	16135	5.25	ng	0.00
5) Phenol-d6	6.72	99	14806	3.91	ng	0.02
7) Nitrobenzene-d5	8.69	82	29831	8.00	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	25856	14.50	ng	0.00
14) 2-Fluorobiphenyl	12.80	172	91160	7.62	ng	0.00
26) Terphenyl-d14	19.58	244	93423	8.62	ng	-0.01
Target Compounds						Qvalue

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

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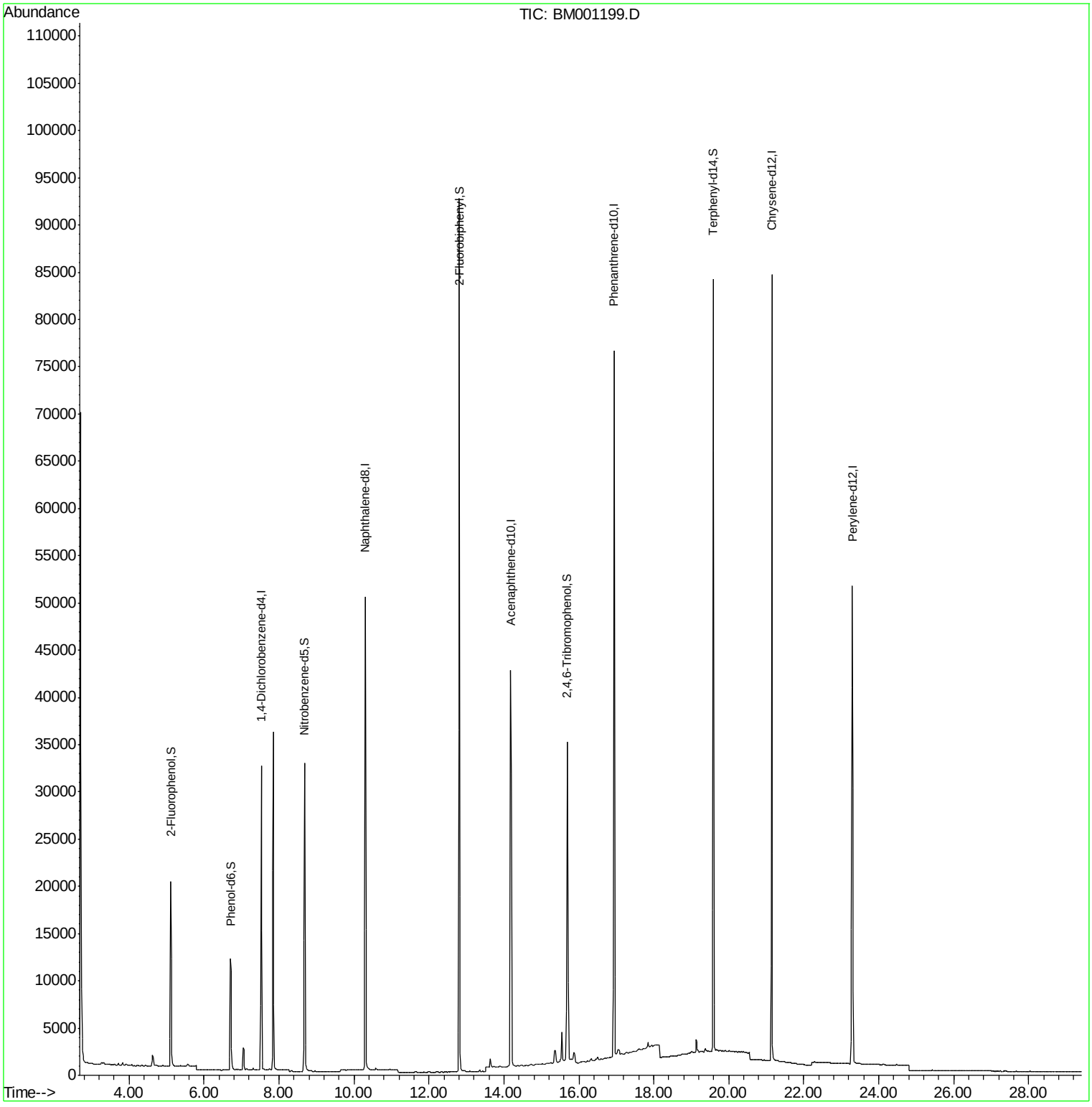
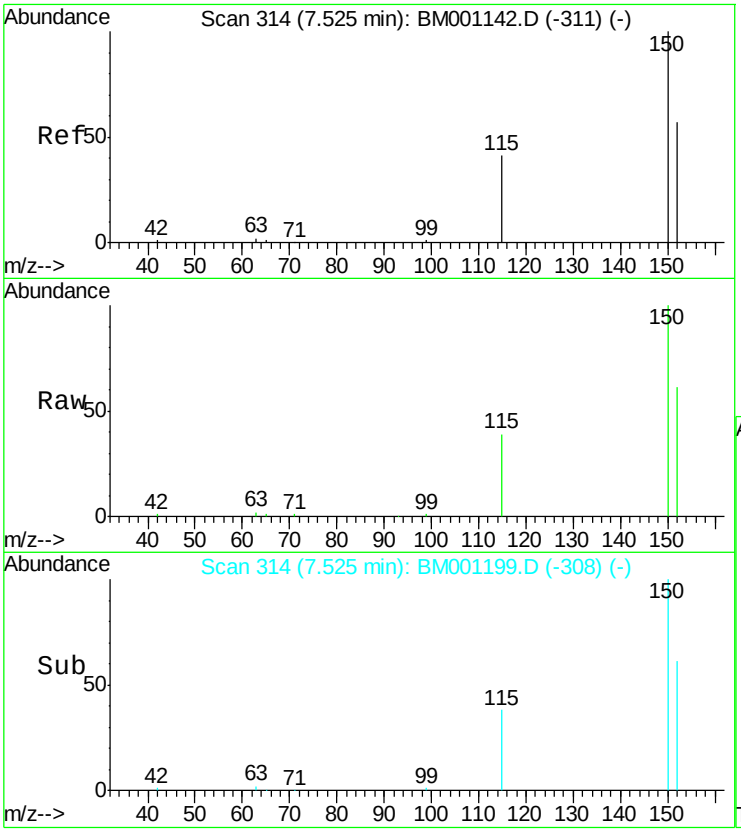


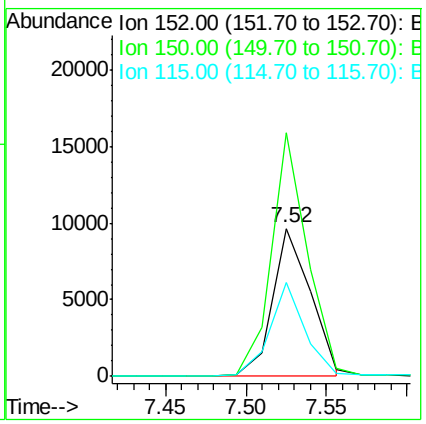


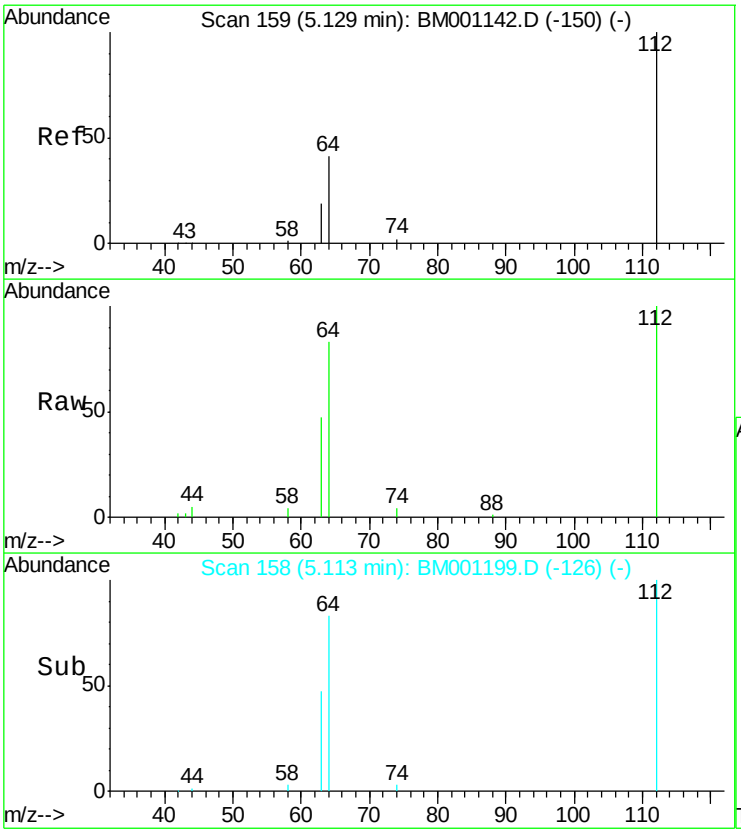
#1
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 7.52 min Scan# 314
Delta R.T. -0.00 min
Lab File: BM001199.D
Acq: 05 May 2015 00:25

Instrument :
BNA_M
ClientSampleId :
MW-108

Tgt Ion:152 Resp: 15793

Ion	Ratio	Lower	Upper
152	100		
150	164.8	140.1	210.1
115	63.8	57.8	86.6

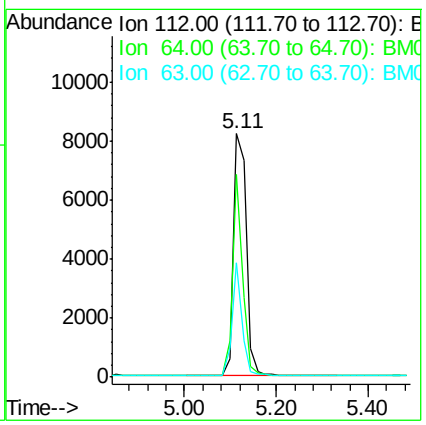


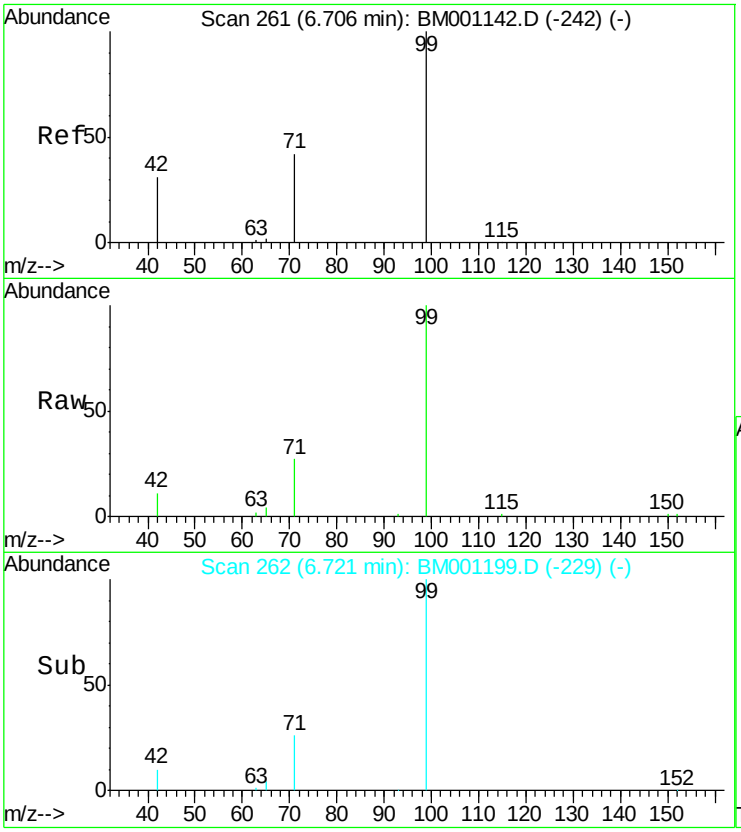


#4
2-Fluorophenol
Concen: 5.25 ng
RT: 5.11 min Scan# 158
Delta R.T. -0.00 min
Lab File: BM001199.D
Acq: 05 May 2015 00:25

Tgt Ion:112 Resp: 16135

Ion	Ratio	Lower	Upper
112	100		
64	64.6	52.6	79.0
63	35.6	29.5	44.3



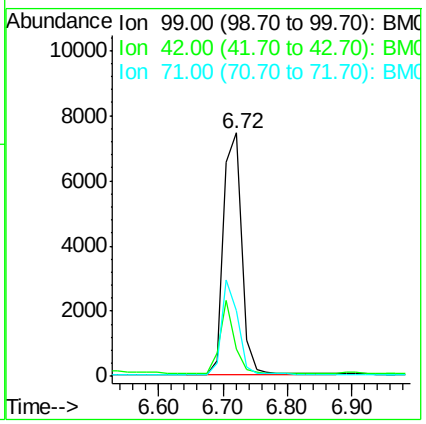


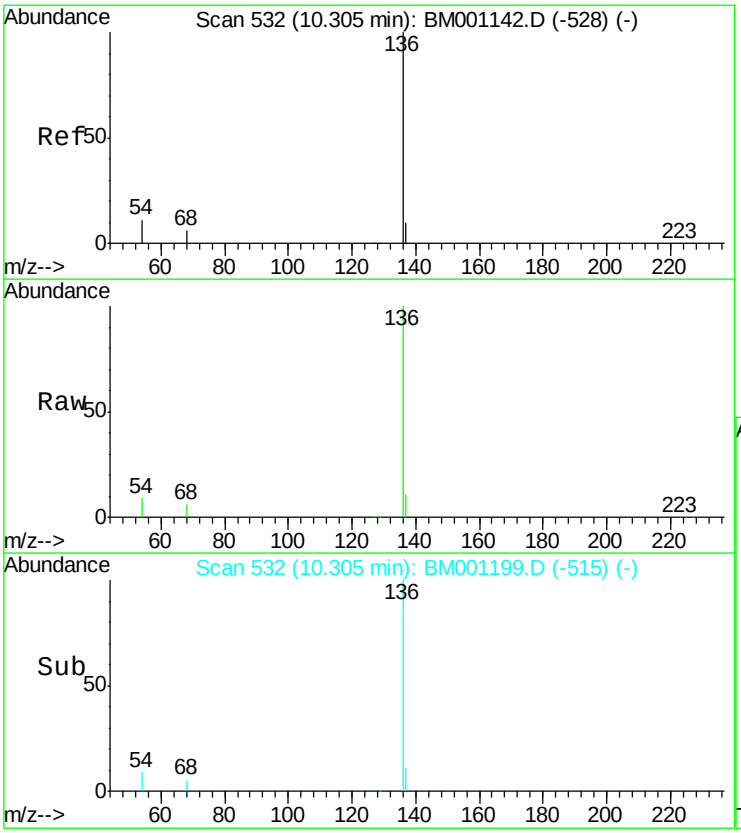
#5
Phenol-d6
Concen: 3.91 ng
RT: 6.72 min Scan# 262
Delta R.T. 0.02 min
Lab File: BM001199.D
Acq: 05 May 2015 00:25

Instrument :
BNA_M
ClientSampleId :
MW-108

Tgt Ion: 99 Resp: 14806

Ion	Ratio	Lower	Upper
99	100		
42	23.6	20.9	31.3
71	35.6	28.5	42.7

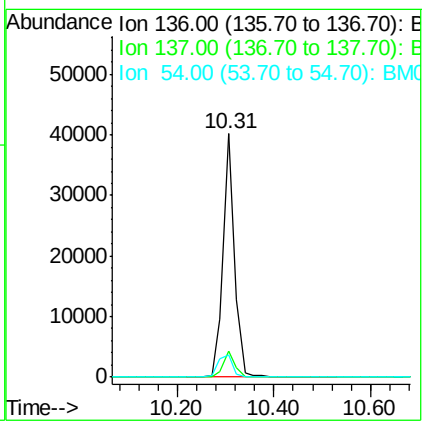


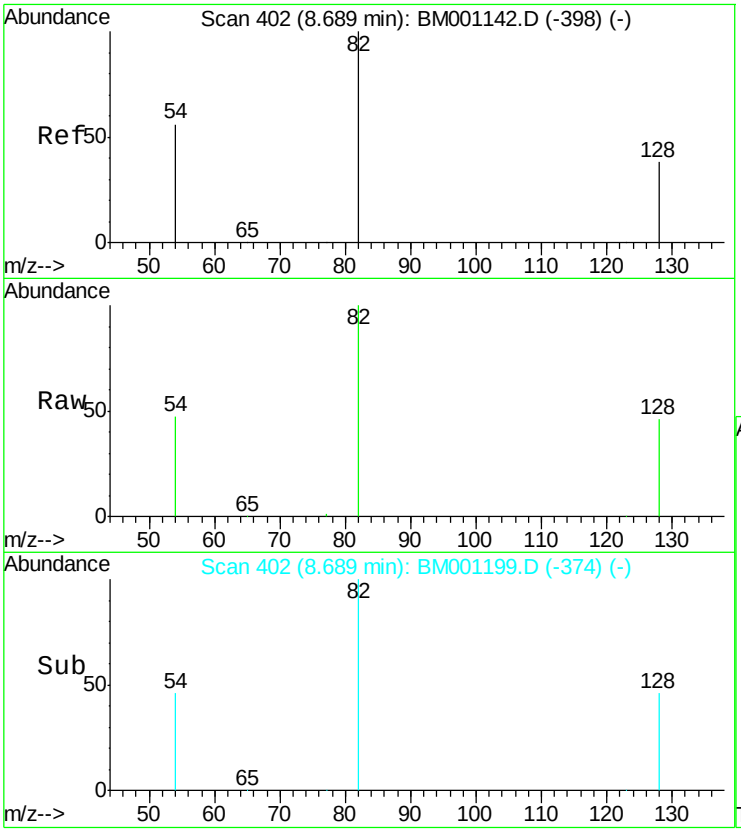


#6
Naphthalene-d8
Concen: 5.00 ng
RT: 10.31 min Scan# 532
Delta R.T. -0.00 min
Lab File: BM001199.D
Acq: 05 May 2015 00:25

Tgt Ion:136 Resp: 65839

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.2	12.4
54	8.9	9.0	13.4#



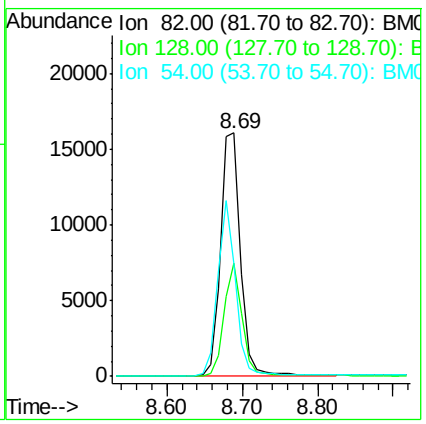


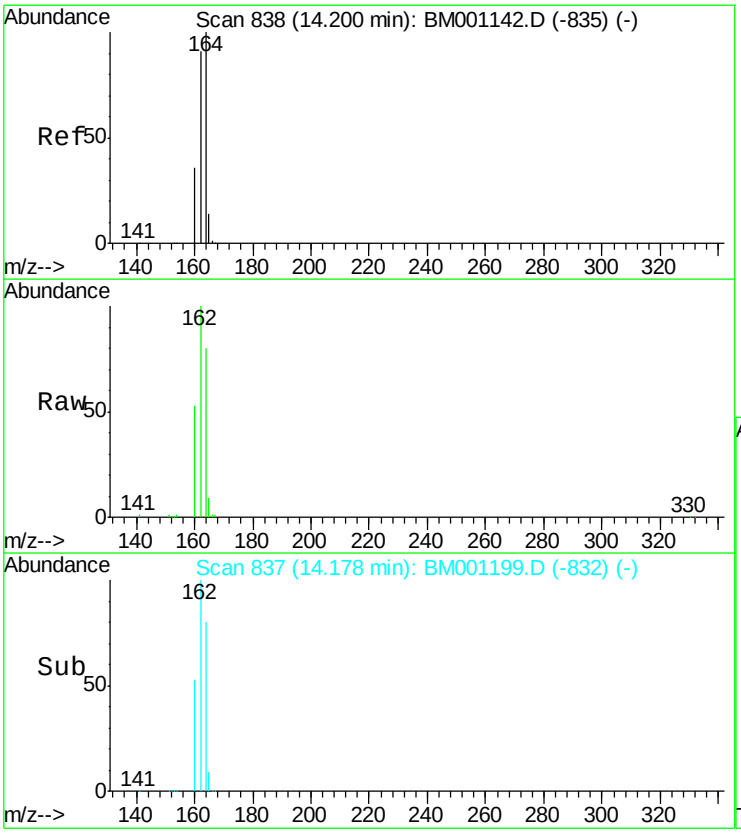
#7
Nitrobenzene-d5
Concen: 8.00 ng
RT: 8.69 min Scan# 402
Delta R.T. -0.00 min
Lab File: BM001199.D
Acq: 05 May 2015 00:25

Instrument :
BNA_M
ClientSampleId :
MW-108

Tgt Ion: 82 Resp: 29831

Ion	Ratio	Lower	Upper
82	100		
128	46.3	31.9	47.9
54	46.7	46.2	69.2

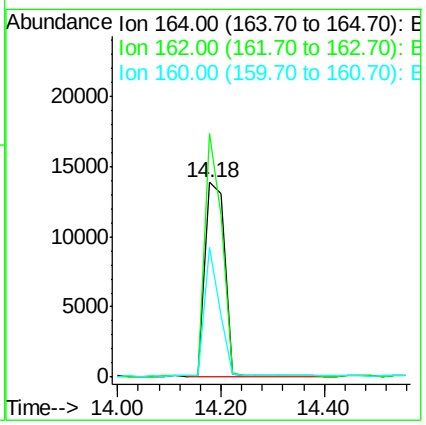


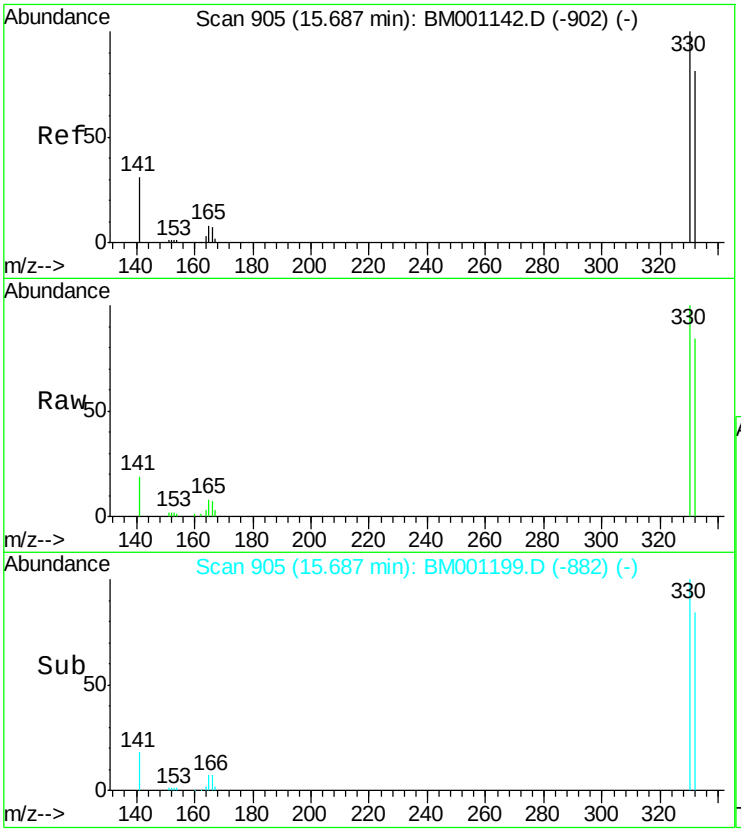


#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.18 min Scan# 837
Delta R.T. -0.02 min
Lab File: BM001199.D
Acq: 05 May 2015 00:25

Tgt Ion:164 Resp: 36189

Ion	Ratio	Lower	Upper
164	100		
162	124.9	72.7	109.1#
160	66.8	28.7	43.1#



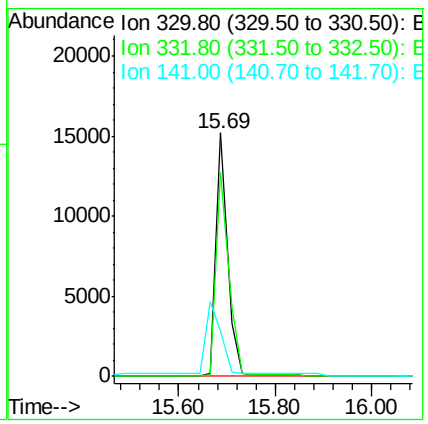


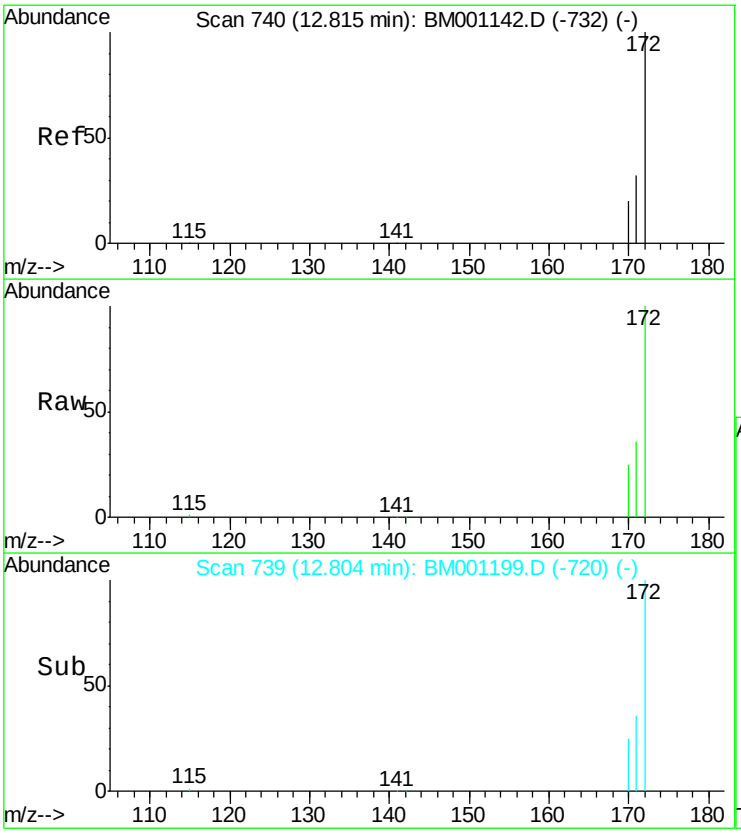
#13
2,4,6-Tribromophenol
Concen: 14.50 ng
RT: 15.69 min Scan# 905
Delta R.T. -0.00 min
Lab File: BM001199.D
Acq: 05 May 2015 00:25

Instrument :
BNA_M
ClientSampleId :
MW-108

Tgt Ion:330 Resp: 25856

Ion	Ratio	Lower	Upper
330	100		
332	92.5	74.5	111.7
141	0.0	21.0	31.4#

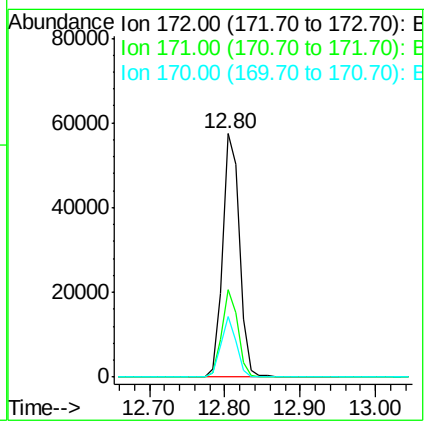


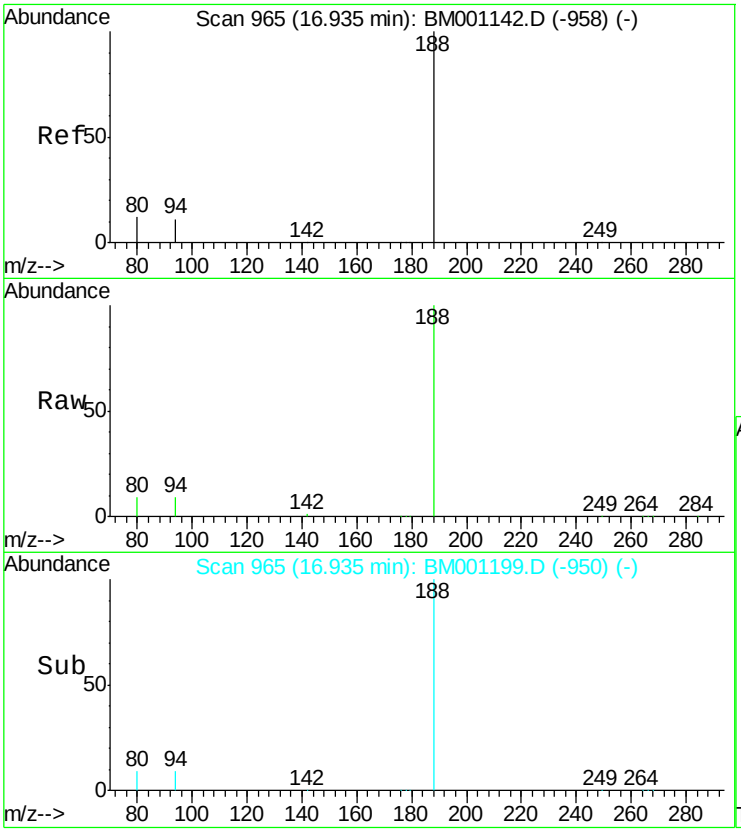


#14
2-Fluorobiphenyl
Concen: 7.62 ng
RT: 12.80 min Scan# 739
Delta R.T. -0.00 min
Lab File: BM001199.D
Acq: 05 May 2015 00:25

Tgt Ion:172 Resp: 91160

Ion	Ratio	Lower	Upper
172	100		
171	35.8	25.8	38.6
170	24.8	16.1	24.1#



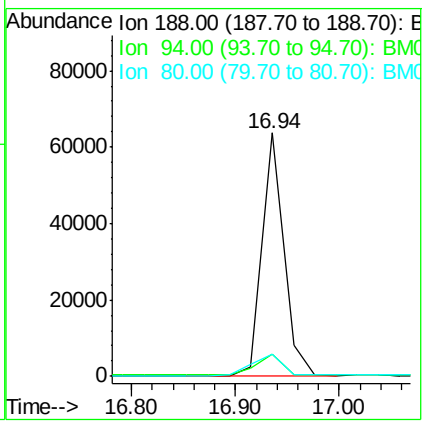


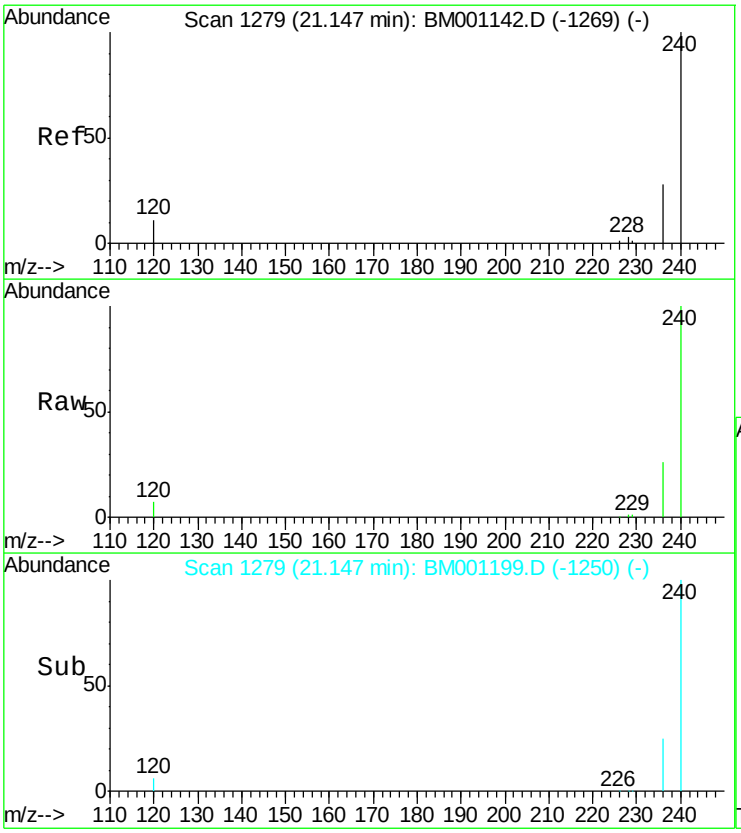
#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 16.94 min Scan# 965
Delta R.T. -0.00 min
Lab File: BM001199.D
Acq: 05 May 2015 00:25

Instrument :
BNA_M
ClientSampleId :
MW-108

Tgt Ion:188 Resp: 91834

Ion	Ratio	Lower	Upper
188	100		
94	9.0	9.3	13.9#
80	9.0	9.8	14.6#

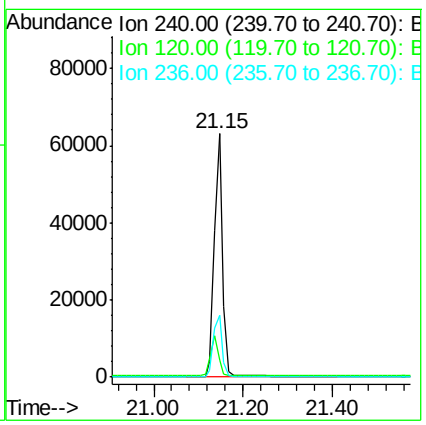


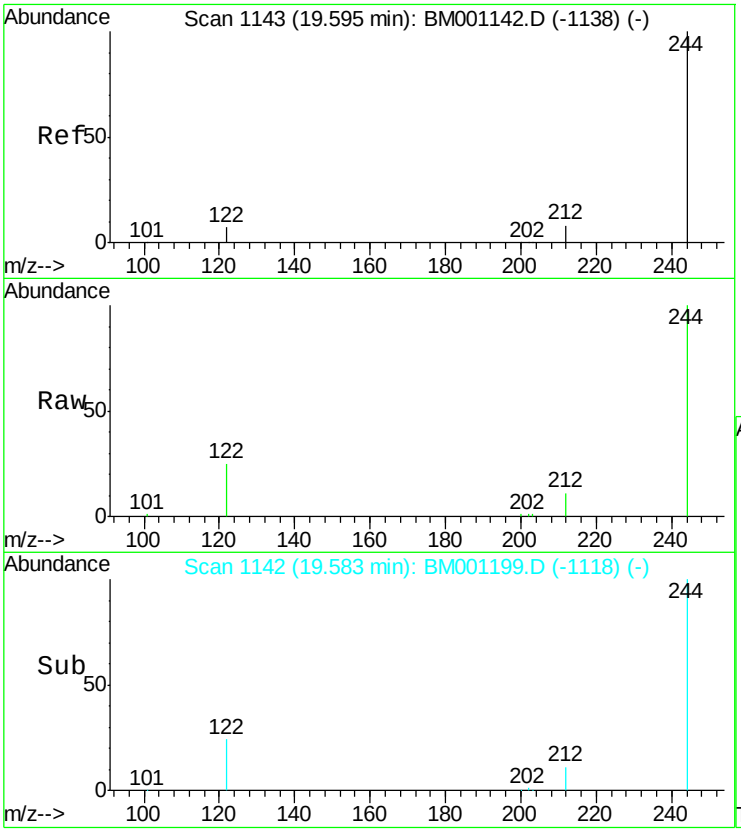


#24
Chrysene-d12
Concen: 5.00 ng
RT: 21.15 min Scan# 1279
Delta R.T. -0.00 min
Lab File: BM001199.D
Acq: 05 May 2015 00:25

Tgt Ion:240 Resp: 78593

Ion	Ratio	Lower	Upper
240	100		
120	7.1	9.2	13.8#
236	25.7	22.4	33.6



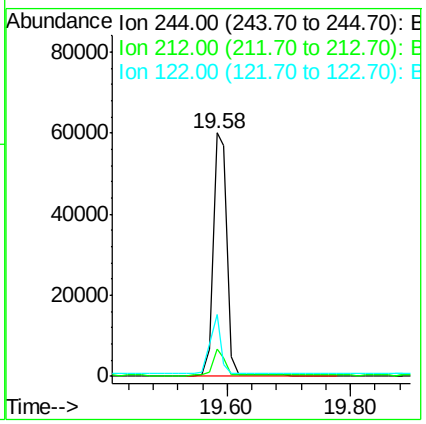


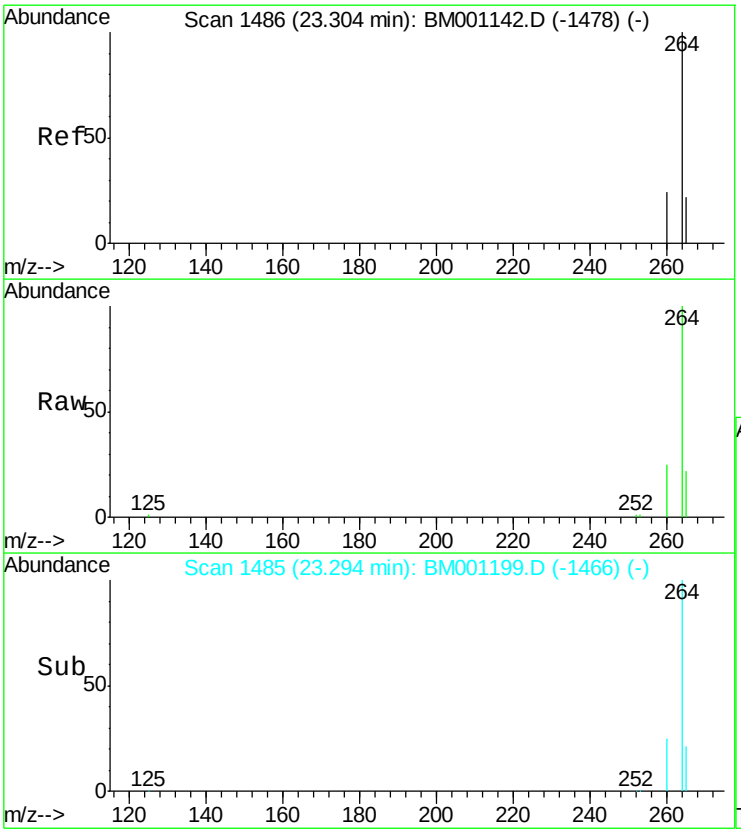
#26
Terphenyl-d14
Concen: 8.62 ng
RT: 19.58 min Scan# 1142
Delta R.T. -0.01 min
Lab File: BM001199.D
Acq: 05 May 2015 00:25

Instrument :
BNA_M
ClientSampleId :
MW-108

Tgt Ion:244 Resp: 93423

Ion	Ratio	Lower	Upper
244	100		
212	11.2	7.1	10.7#
122	25.5	6.2	9.4#





#30
Perylene-d12
Concen: 5.00 ng
RT: 23.29 min Scan# 1485
Delta R.T. -0.00 min
Lab File: BM001199.D
Acq: 05 May 2015 00:25

Tgt Ion:264 Resp: 62902

Ion	Ratio	Lower	Upper
264	100		
260	25.1	18.9	28.3
265	22.2	18.1	27.1