Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\Data\BF020315\
Data File : BF077171.D
Acq On : 3 Feb 2015 20:36
Operator : TP/IZ
Sample : G1199-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : DCW-WW-054-13015

Quant Time: Feb 04 02:41:38 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 04 01:28:22 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	25584	20.00	ng	0.00
21) Naphthalene-d8	10.59	136	103849	20.00	ng	0.00
38) Acenaphthene-d10	14.71	164	50878	20.00	ng	-0.01
63) Phenanthrene-d10	17.56	188	97867	20.00	ng	0.00
75) Chrysene-d12	21.07	240	103027	20.00	ng	0.00
86) Perylene-d12	22.71	264	90667	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	4.70	112	71326	45.84	ng	0.01
7) Phenol-d6	7.09	99	51081	26.02	ng	0.00
23) Nitrobenzene-d5	8.99	82	159338	85.00	ng	0.00
41) 2,4,6-Tribromophenol	16.44	330	59080	143.05	ng	0.00
44) 2-Fluorobiphenyl	13.24	172	350474	104.83	ng	0.00
78) Terphenyl-d14	19.81	244	402952	90.04	ng	0.00
Target Compounds						Qvalue

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

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\Data\BF020315\
Data File : BF077171.D
Acq On : 3 Feb 2015 20:36
Operator : TP/IZ
Sample : G1199-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
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DCW-WW-054-13015

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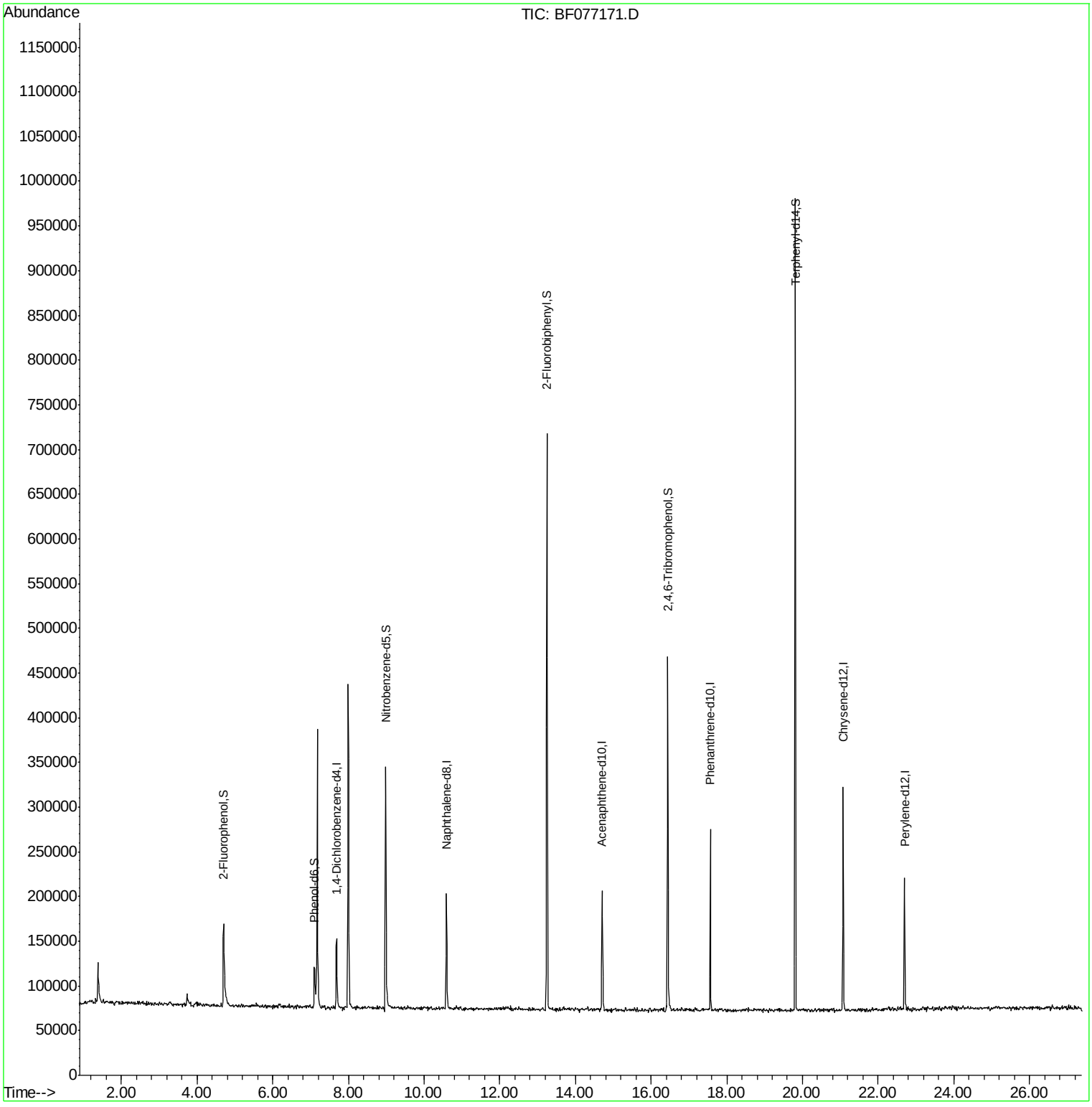
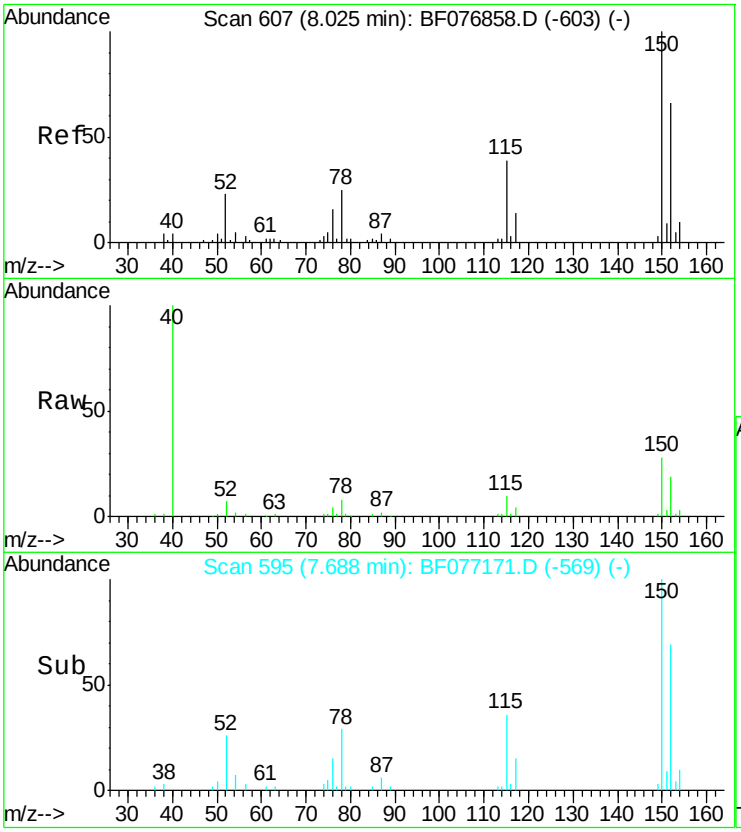


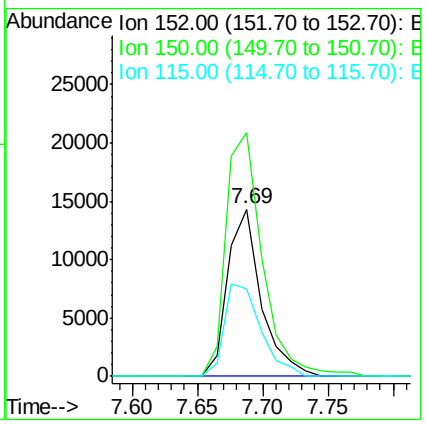


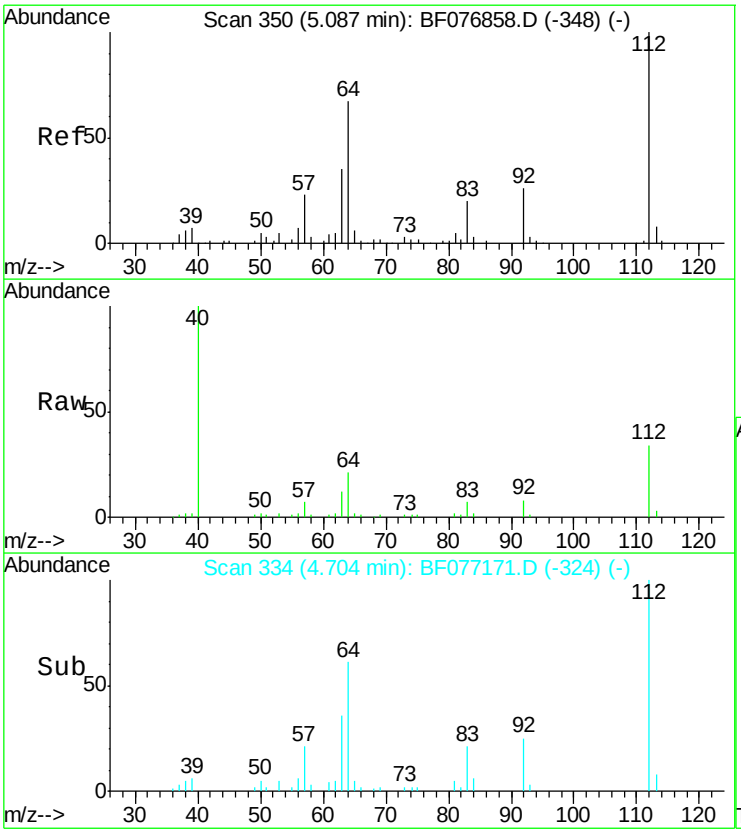
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.69 min Scan# 595
Delta R.T. 0.00 min
Lab File: BF077171.D
Acq: 3 Feb 2015 20:36

Instrument :
BNA_F
ClientSampleId :
DCW-WW-054-13015

Tgt Ion:152 Resp: 25584

Ion	Ratio	Lower	Upper
152	100		
150	145.8	121.7	182.5
115	52.6	47.0	70.6

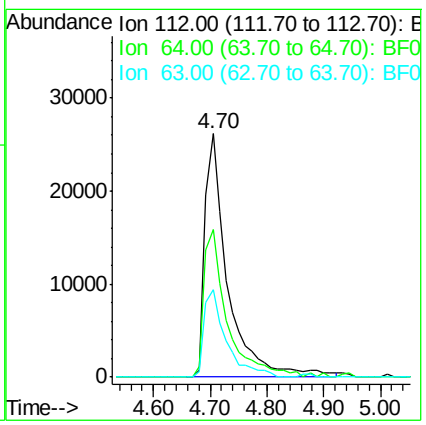


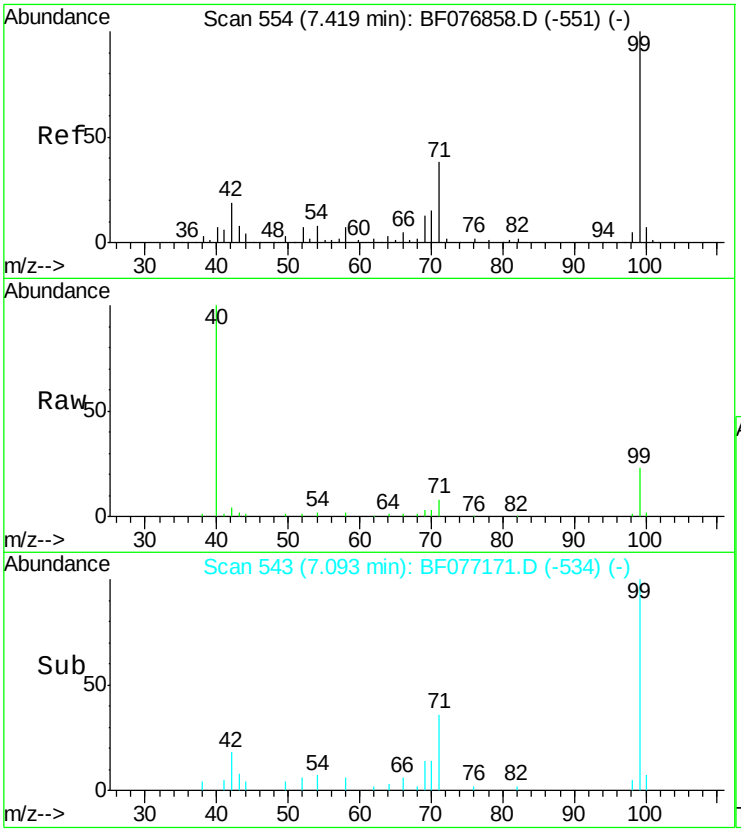


#5
2-Fluorophenol
Concen: 45.84 ng
RT: 4.70 min Scan# 334
Delta R.T. 0.01 min
Lab File: BF077171.D
Acq: 3 Feb 2015 20:36

Tgt Ion:112 Resp: 71326

Ion	Ratio	Lower	Upper
112	100		
64	60.6	54.2	81.4
63	35.8	28.4	42.6



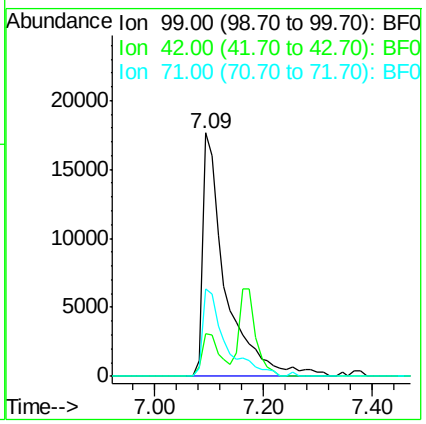


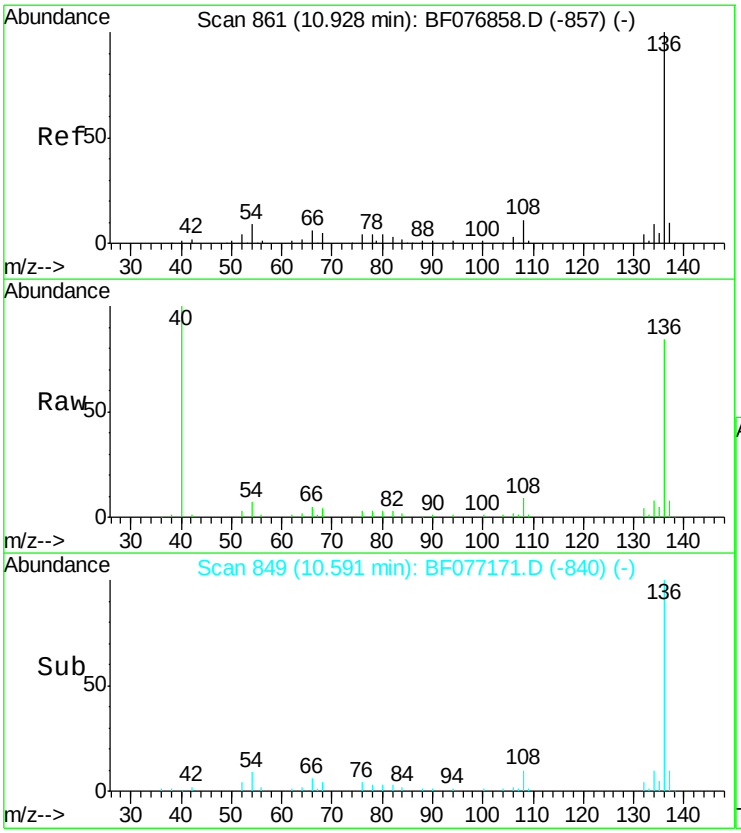
#7
Phenol-d6
Concen: 26.02 ng
RT: 7.09 min Scan# 543
Delta R.T. 0.00 min
Lab File: BF077171.D
Acq: 3 Feb 2015 20:36

Instrument :
BNA_F
ClientSampleId :
DCW-WW-054-13015

Tgt Ion: 99 Resp: 51081

Ion	Ratio	Lower	Upper
99	100		
42	17.7	15.0	22.4
71	36.0	30.5	45.7

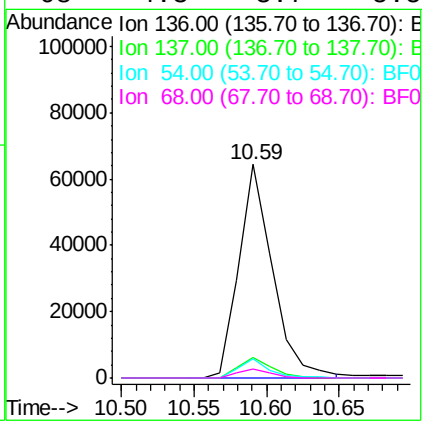


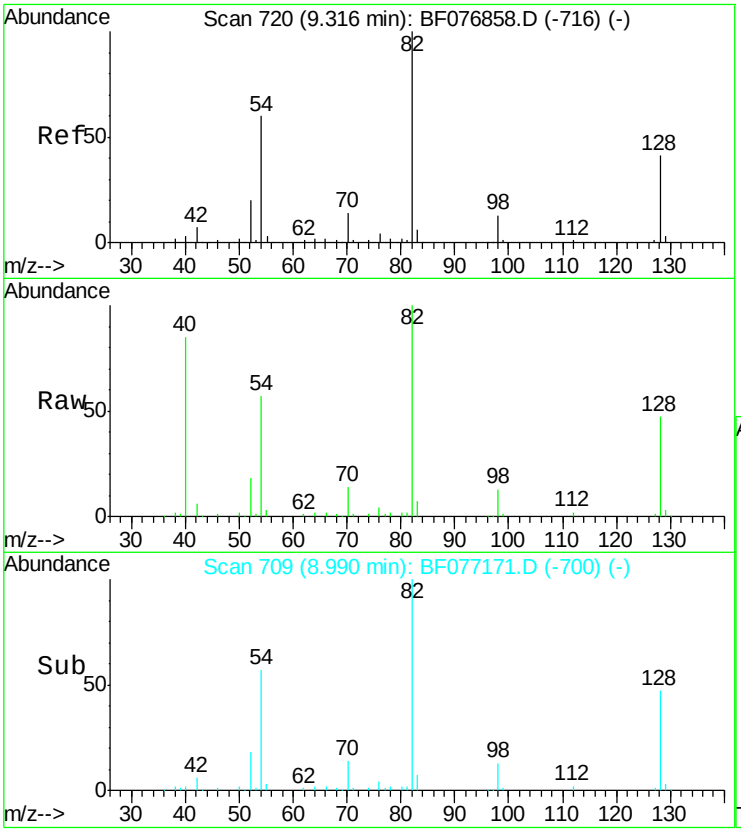


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.59 min Scan# 849
Delta R.T. 0.00 min
Lab File: BF077171.D
Acq: 3 Feb 2015 20:36

Tgt Ion:136 Resp: 103849

Ion	Ratio	Lower	Upper
136	100		
137	9.7	8.1	12.1
54	8.9	7.0	10.4
68	4.3	3.7	5.5



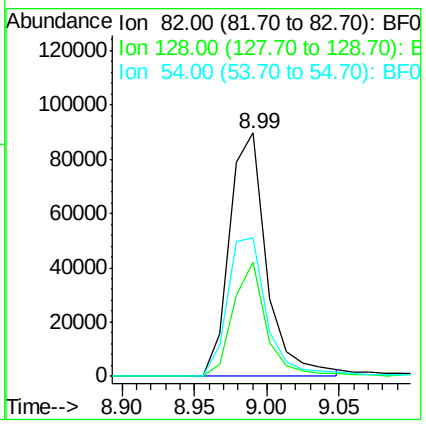


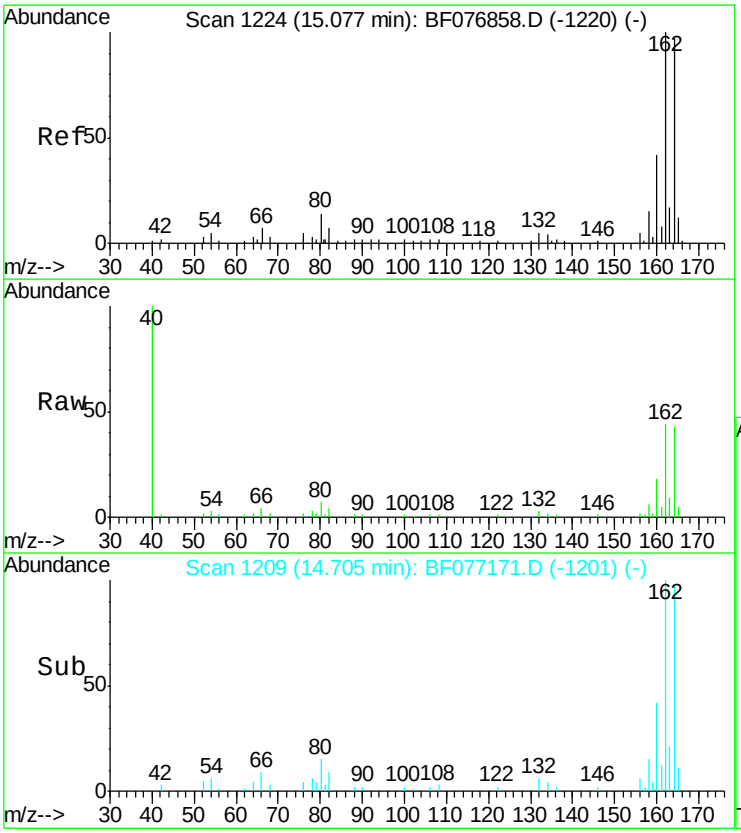
#23
Nitrobenzene-d5
Concen: 85.00 ng
RT: 8.99 min Scan# 709
Delta R.T. 0.00 min
Lab File: BF077171.D
Acq: 3 Feb 2015 20:36

Instrument :
BNA_F
ClientSampleId :
DCW-WW-054-13015

Tgt Ion: 82 Resp: 159338

Ion	Ratio	Lower	Upper
82	100		
128	46.8	33.1	49.7
54	57.2	48.3	72.5

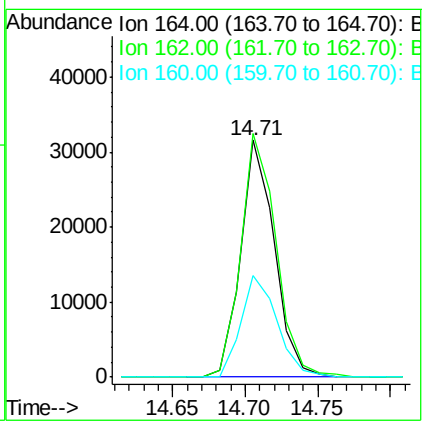


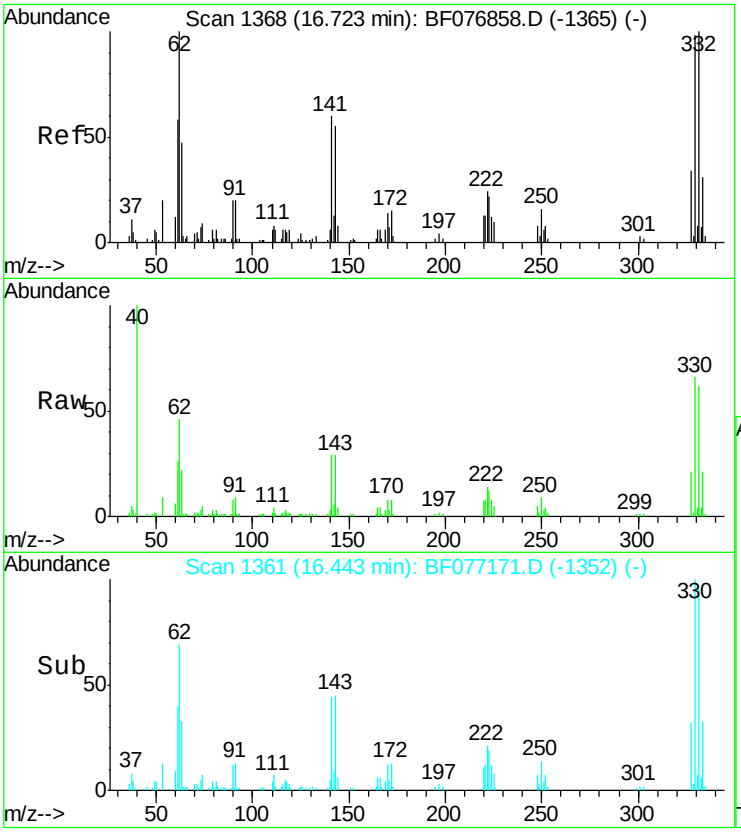


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.71 min Scan# 1209
Delta R.T. -0.01 min
Lab File: BF077171.D
Acq: 3 Feb 2015 20:36

Tgt Ion:164 Resp: 50878

Ion	Ratio	Lower	Upper
164	100		
162	102.8	82.4	123.6
160	42.8	34.8	52.2



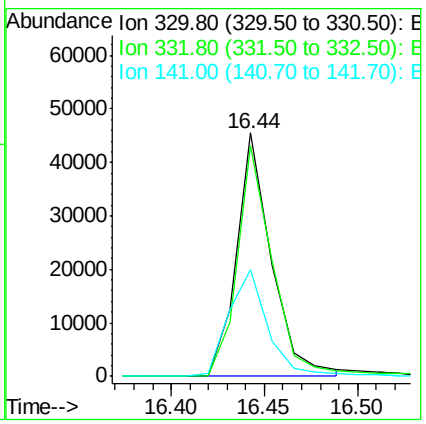


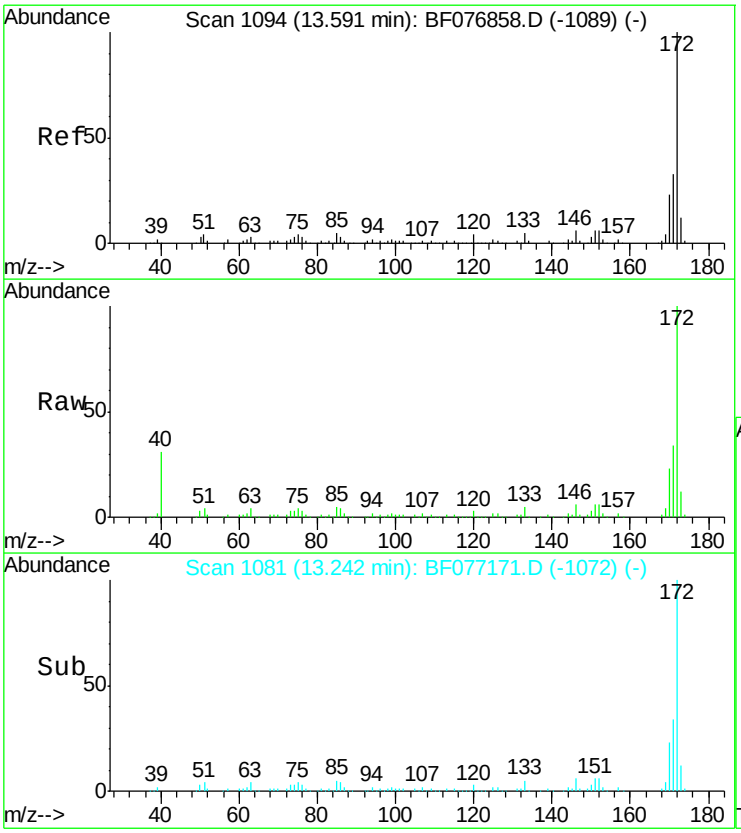
#41
2,4,6-Tribromophenol
Concen: 143.05 ng
RT: 16.44 min Scan# 1361
Delta R.T. 0.00 min
Lab File: BF077171.D
Acq: 3 Feb 2015 20:36

Instrument :
BNA_F
ClientSampleId :
DCW-WW-054-13015

Tgt Ion:330 Resp: 59080

Ion	Ratio	Lower	Upper
330	100		
332	94.6	77.8	116.6
141	49.5	38.5	57.7

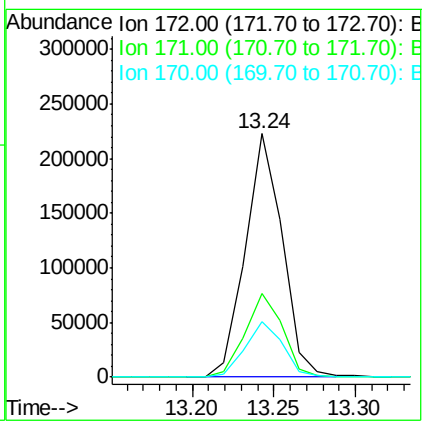


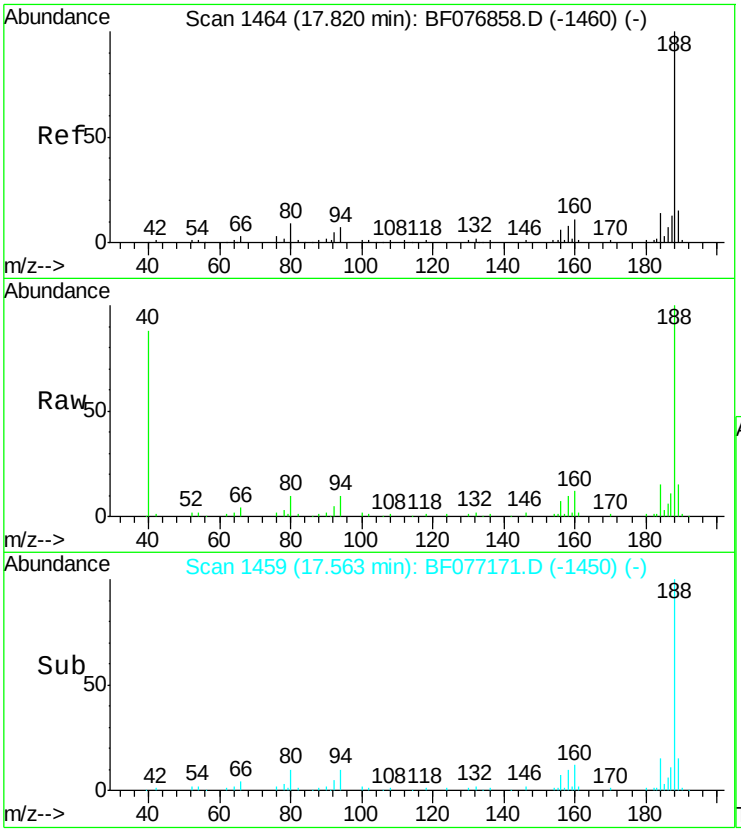


#44
2-Fluorobiphenyl
Concen: 104.83 ng
RT: 13.24 min Scan# 1081
Delta R.T. 0.00 min
Lab File: BF077171.D
Acq: 3 Feb 2015 20:36

Tgt Ion:172 Resp: 350474

Ion	Ratio	Lower	Upper
172	100		
171	34.2	26.6	40.0
170	22.6	18.0	27.0



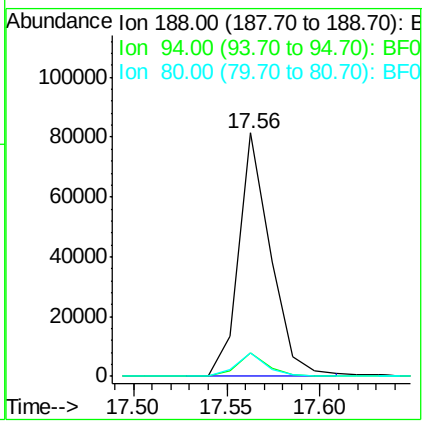


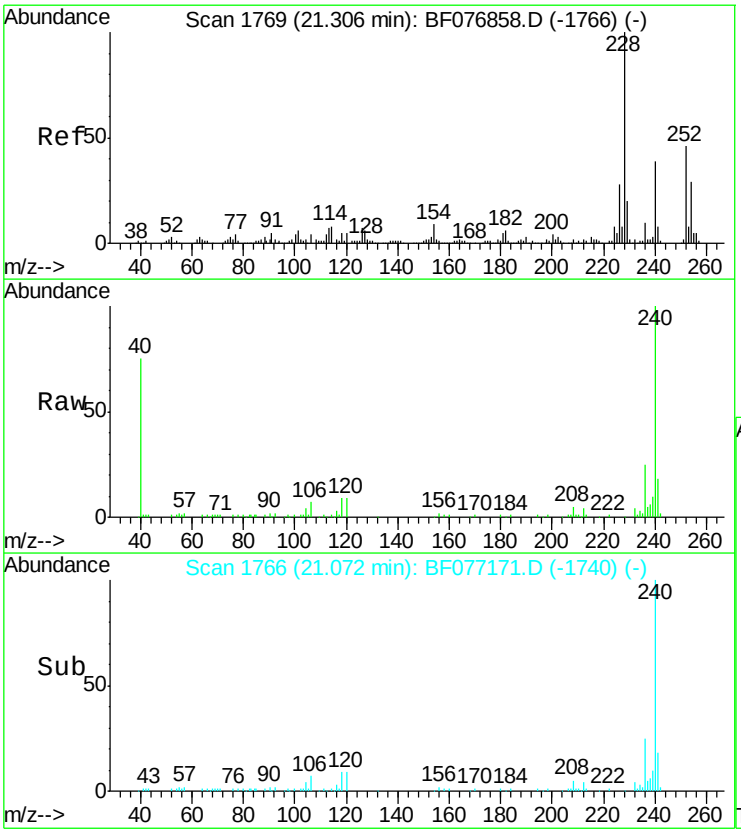
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.56 min Scan# 1459
Delta R.T. 0.00 min
Lab File: BF077171.D
Acq: 3 Feb 2015 20:36

Instrument :
BNA_F
ClientSampleId :
DCW-WW-054-13015

Tgt Ion:188 Resp: 97867

Ion	Ratio	Lower	Upper
188	100		
94	9.8	6.0	9.0#
80	9.7	6.9	10.3

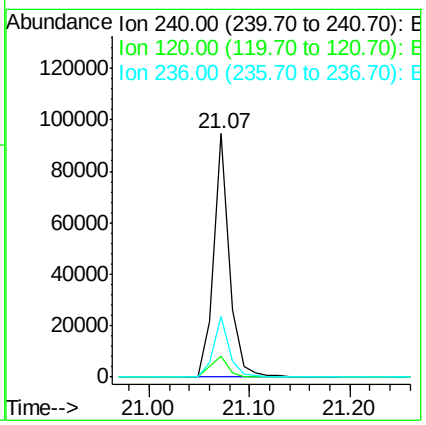


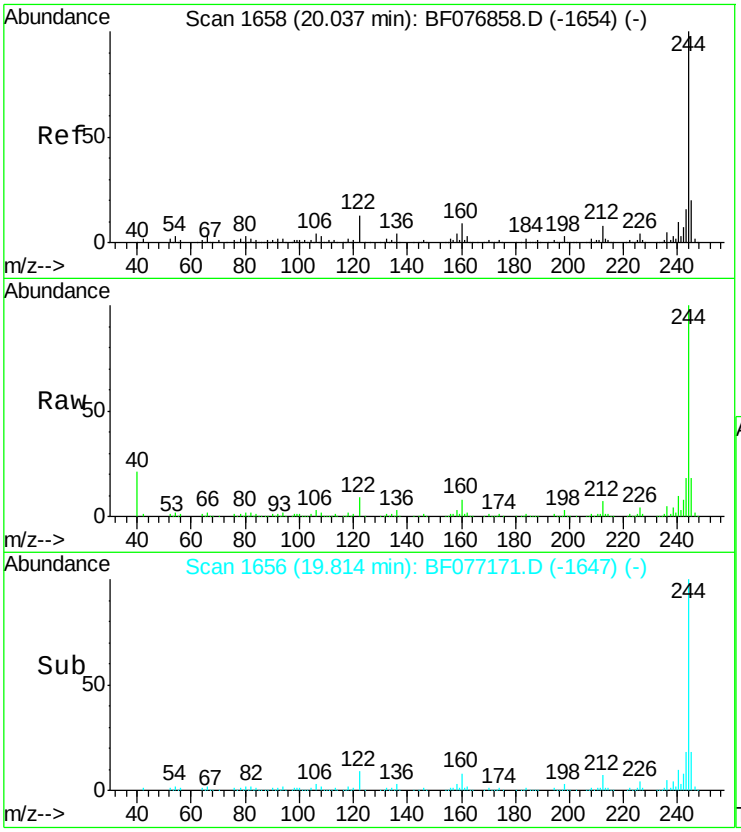


#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.07 min Scan# 1766
Delta R.T. 0.00 min
Lab File: BF077171.D
Acq: 3 Feb 2015 20:36

Tgt Ion:240 Resp: 103027

Ion	Ratio	Lower	Upper
240	100		
120	8.6	10.4	15.6#
236	24.9	20.2	30.2



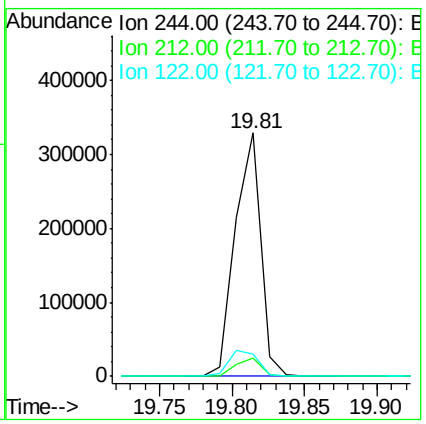


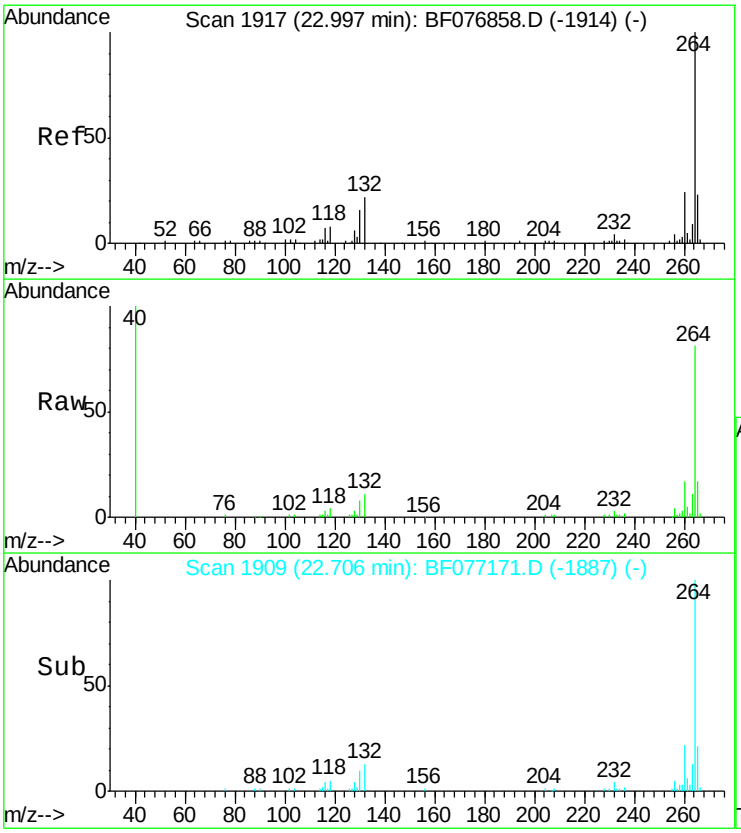
#78
Terphenyl-d14
Concen: 90.04 ng
RT: 19.81 min Scan# 1656
Delta R.T. 0.00 min
Lab File: BF077171.D
Acq: 3 Feb 2015 20:36

Instrument :
BNA_F
ClientSampleId :
DCW-WW-054-13015

Tgt Ion:244 Resp: 402952

Ion	Ratio	Lower	Upper
244	100		
212	7.3	6.3	9.5
122	8.9	10.1	15.1#





#86
Perylene-d12
Concen: 20.00 ng
RT: 22.71 min Scan# 1909
Delta R.T. -0.05 min
Lab File: BF077171.D
Acq: 3 Feb 2015 20:36

Tgt Ion:264 Resp: 90667

Ion	Ratio	Lower	Upper
264	100		
260	21.7	19.0	28.4
265	21.3	18.1	27.1