Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120518\
Data File : BM017925.D
Acq On : 05 Dec 2018 05:25
Operator : JU/SJ
Sample : J6213-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : 113018-JETT-E-U-S

Quant Time: Dec 05 07:31:23 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM111218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 12 18:37:25 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	196541	20.00	ng	-0.04
21) Naphthalene-d8	10.35	136	745479	20.00	ng	-0.04
39) Acenaphthene-d10	14.23	164	378155	20.00	ng	-0.04
64) Phenanthrene-d10	16.99	188	728023	20.00	ng	-0.03
76) Chrysene-d12	21.19	240	707374	20.00	ng	-0.02
87) Perylene-d12	23.38	264	778586	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	443800	38.11	ng	-0.03
7) Phenol-d6	6.77	99	347684	21.38	ng	-0.04
23) Nitrobenzene-d5	8.74	82	1216137	84.22	ng	-0.04
42) 2,4,6-Tribromophenol	15.73	330	433351	79.75	ng	-0.03
45) 2-Fluorobiphenyl	12.84	172	2820975	96.78	ng	-0.04
79) Terphenyl-d14	19.63	244	2901724	92.97	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.80	94	54822	3.211	ng	95

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

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120518\
Data File : BM017925.D
Acq On : 05 Dec 2018 05:25
Operator : JU/SJ
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Misc :
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113018-JETT-E-U-S

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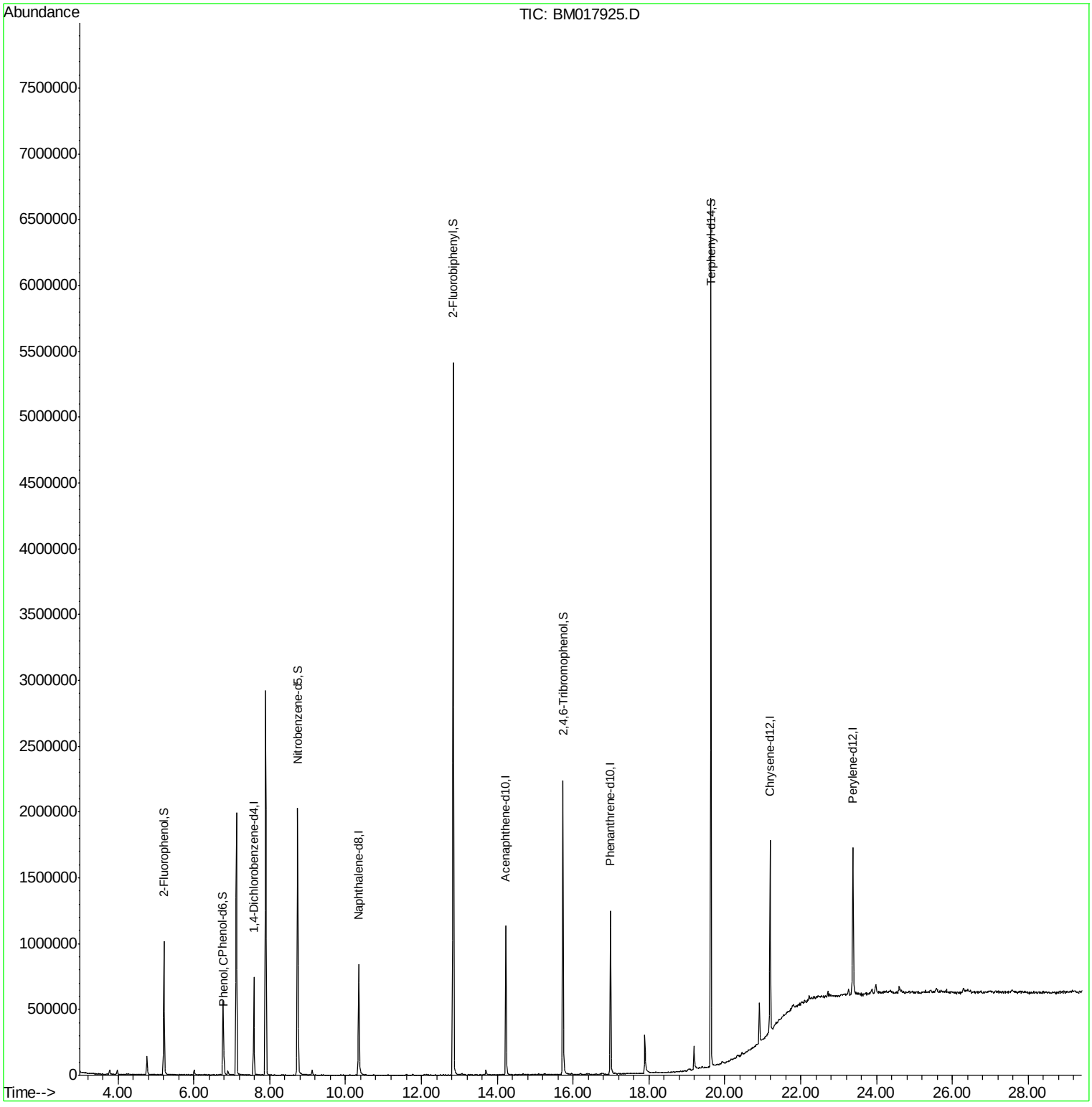
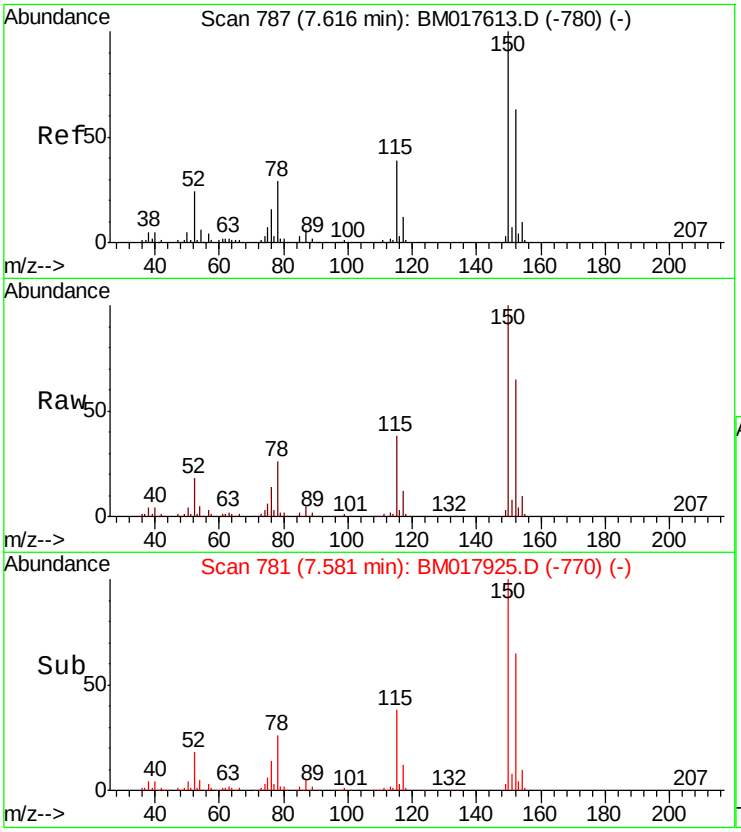


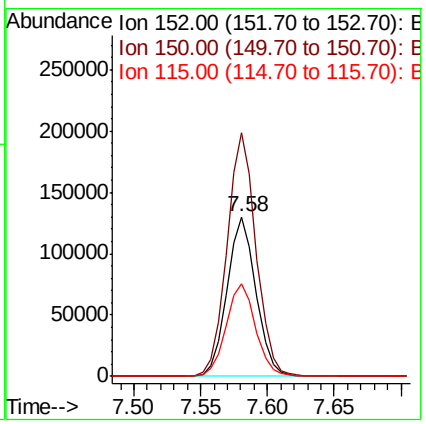


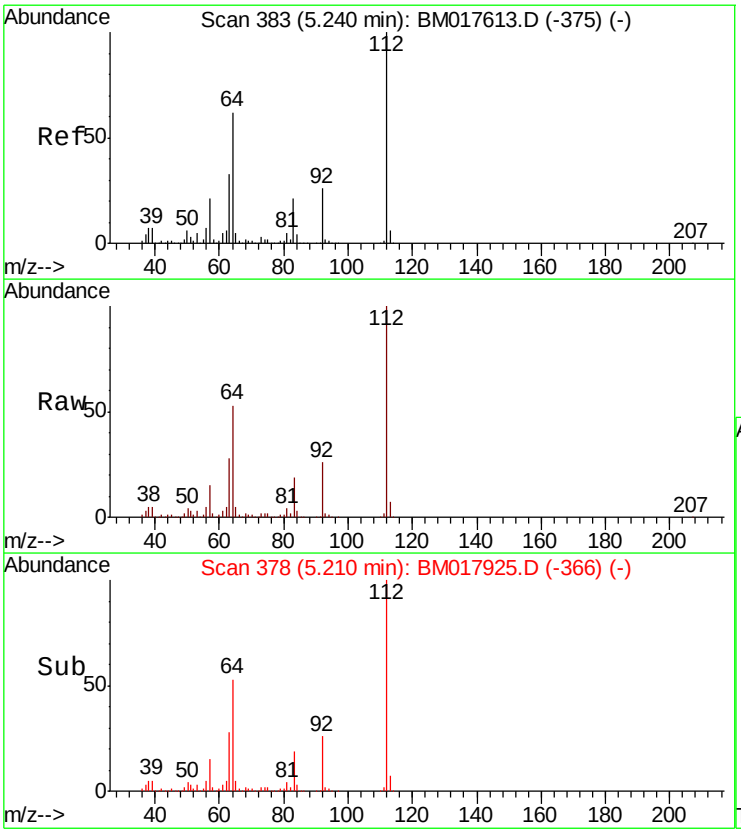
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.58 min Scan# 781
Delta R.T. -0.04 min
Lab File: BM017925.D
Acq: 05 Dec 2018 05:25

Instrument :
BNA_M
ClientSampleId :
113018-JETT-E-U-S

Tgt Ion:152 Resp: 196541

Ion	Ratio	Lower	Upper
152	100		
150	152.8	126.4	189.6
115	58.0	49.4	74.0

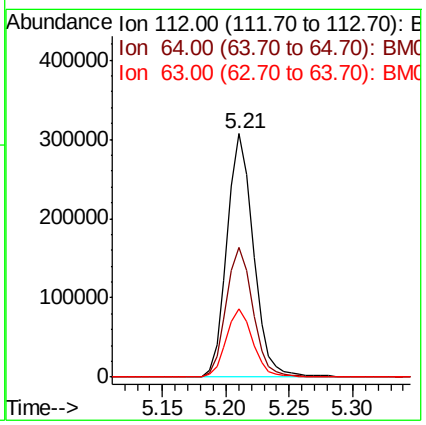


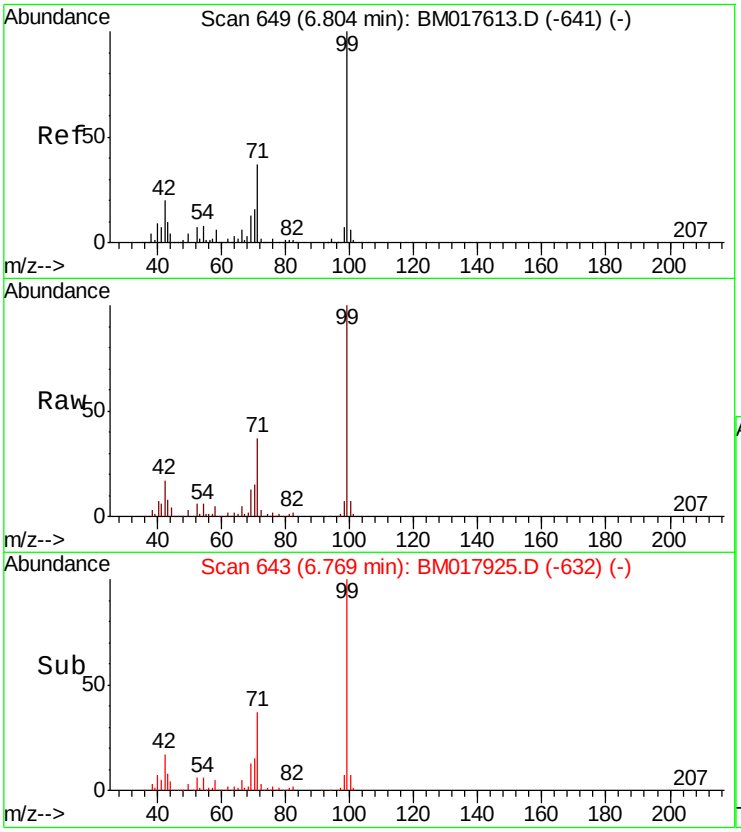


#5
2-Fluorophenol
Concen: 38.108 ng
RT: 5.21 min Scan# 378
Delta R.T. -0.03 min
Lab File: BM017925.D
Acq: 05 Dec 2018 05:25

Tgt Ion:112 Resp: 443800

Ion	Ratio	Lower	Upper
112	100		
64	53.1	49.3	73.9
63	27.8	26.2	39.4



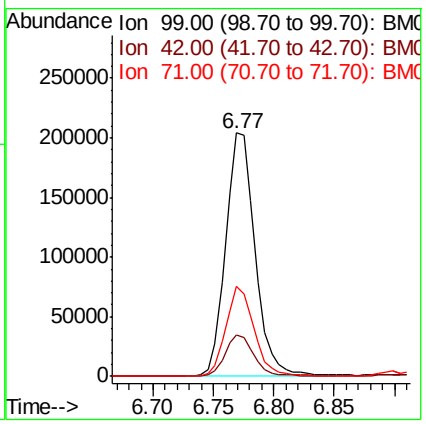


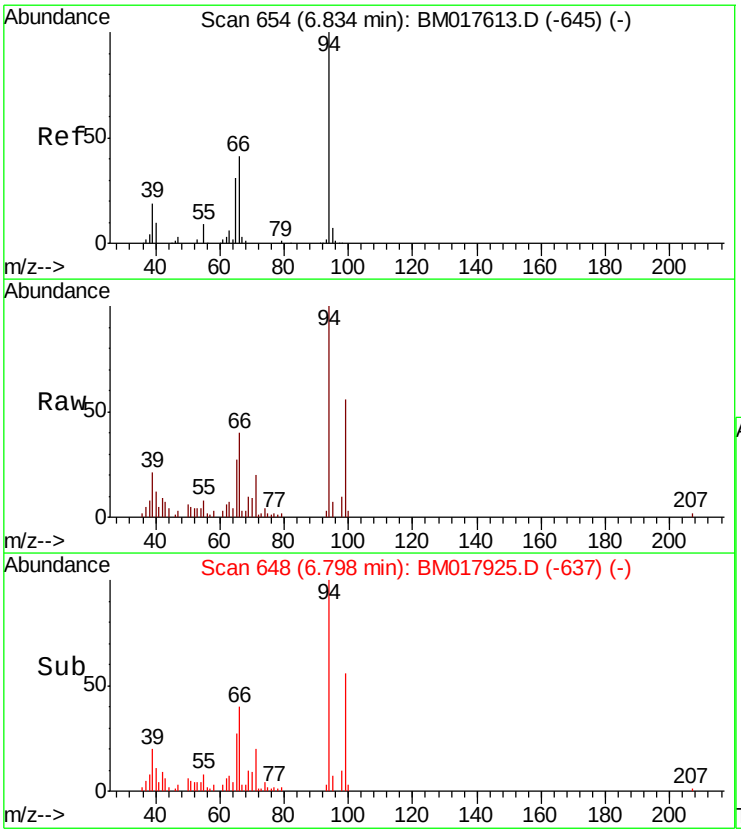
#7
Phenol-d6
Concen: 21.376 ng
RT: 6.77 min Scan# 643
Delta R.T. -0.04 min
Lab File: BM017925.D
Acq: 05 Dec 2018 05:25

Instrument :
BNA_M
ClientSampleId :
113018-JETT-E-U-S

Tgt Ion: 99 Resp: 347684

Ion	Ratio	Lower	Upper
99	100		
42	16.9	16.3	24.5
71	36.8	29.8	44.8

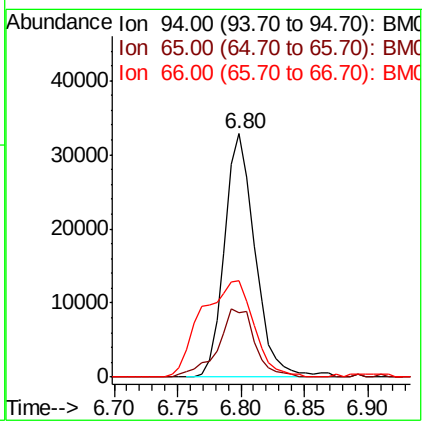


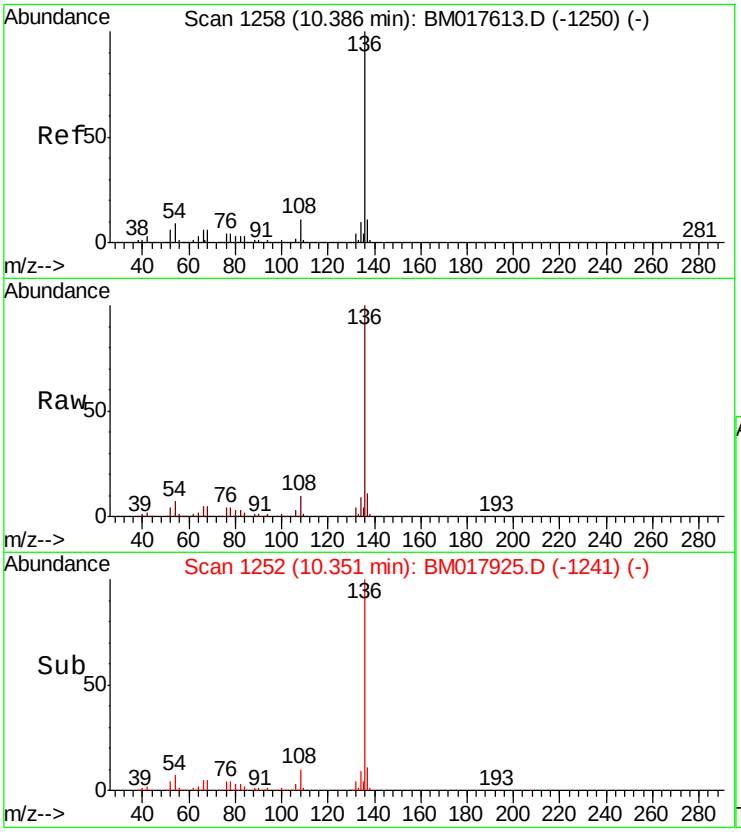


#10
Phenol
Concen: 3.211 ng
RT: 6.80 min Scan# 648
Delta R.T. -0.04 min
Lab File: BM017925.D
Acq: 05 Dec 2018 05:25

Tgt Ion: 94 Resp: 54822

Ion	Ratio	Lower	Upper
94	100		
65	26.6	11.4	51.4
66	39.7	21.4	61.4



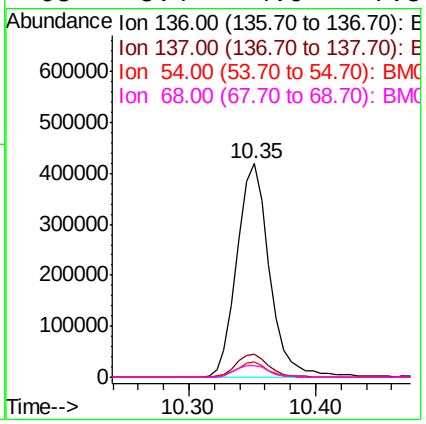


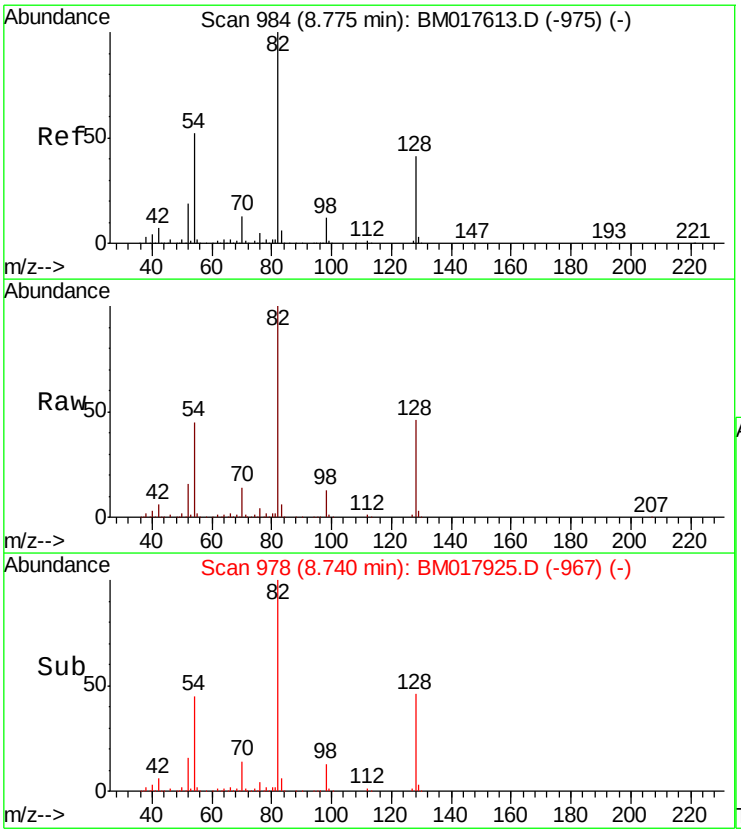
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.35 min Scan# 1252
Delta R.T. -0.04 min
Lab File: BM017925.D
Acq: 05 Dec 2018 05:25

Instrument :
BNA_M
ClientSampleId :
113018-JETT-E-U-S

Tgt Ion:136 Resp: 745479

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	12.8
54	6.9	7.0	10.6#
68	5.4	4.9	7.3

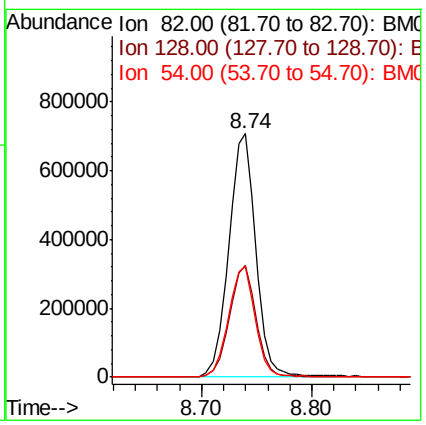


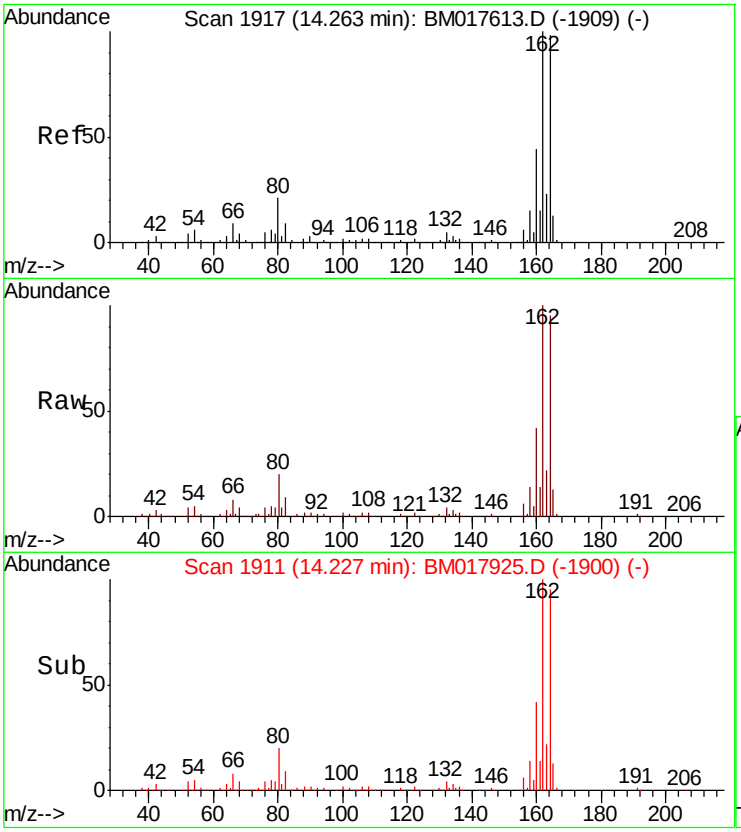


#23
Nitrobenzene-d5
Concen: 84.219 ng
RT: 8.74 min Scan# 978
Delta R.T. -0.04 min
Lab File: BM017925.D
Acq: 05 Dec 2018 05:25

Tgt Ion: 82 Resp: 1216137

Ion	Ratio	Lower	Upper
82	100		
128	45.8	33.0	49.4
54	45.4	41.4	62.2



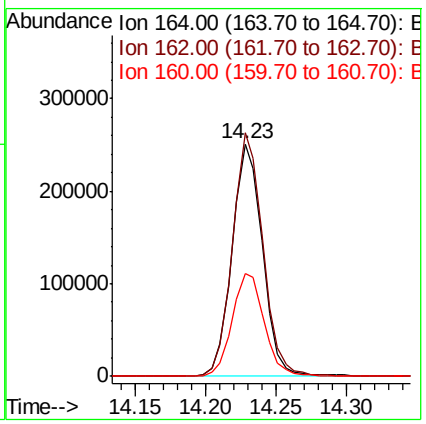


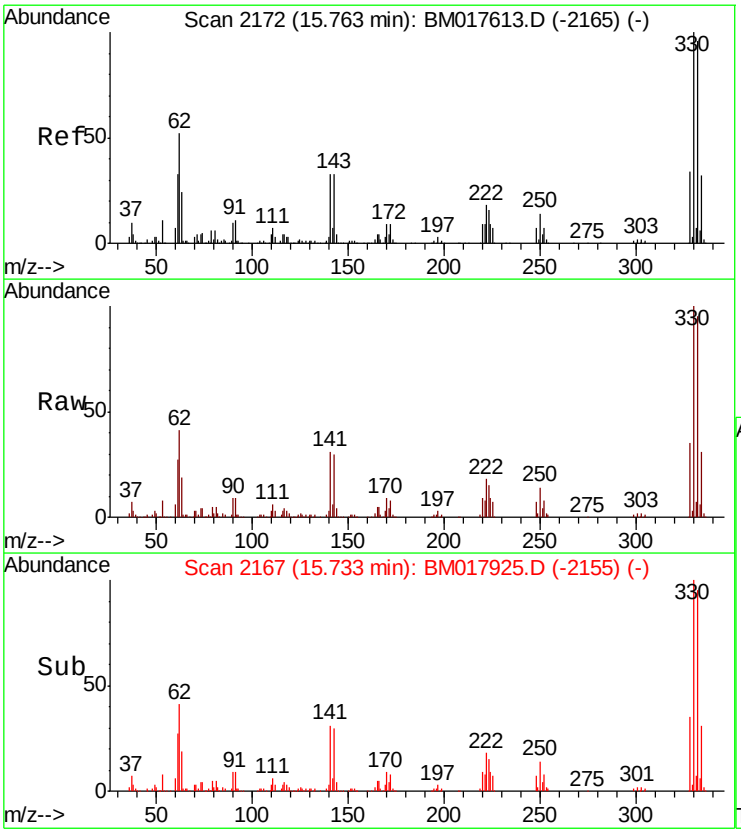
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.23 min Scan# 1911
Delta R.T. -0.04 min
Lab File: BM017925.D
Acq: 05 Dec 2018 05:25

Instrument :
BNA_M
ClientSampleId :
113018-JETT-E-U-S

Tgt Ion:164 Resp: 378155

Ion	Ratio	Lower	Upper
164	100		
162	104.7	81.4	122.0
160	44.5	35.6	53.4

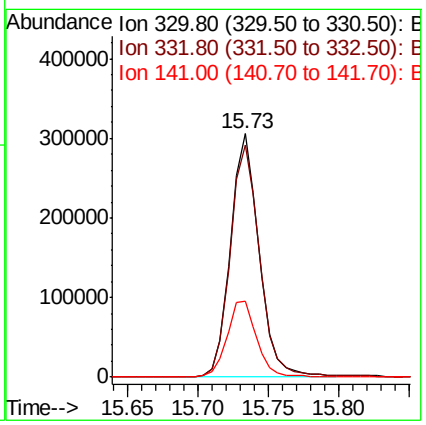


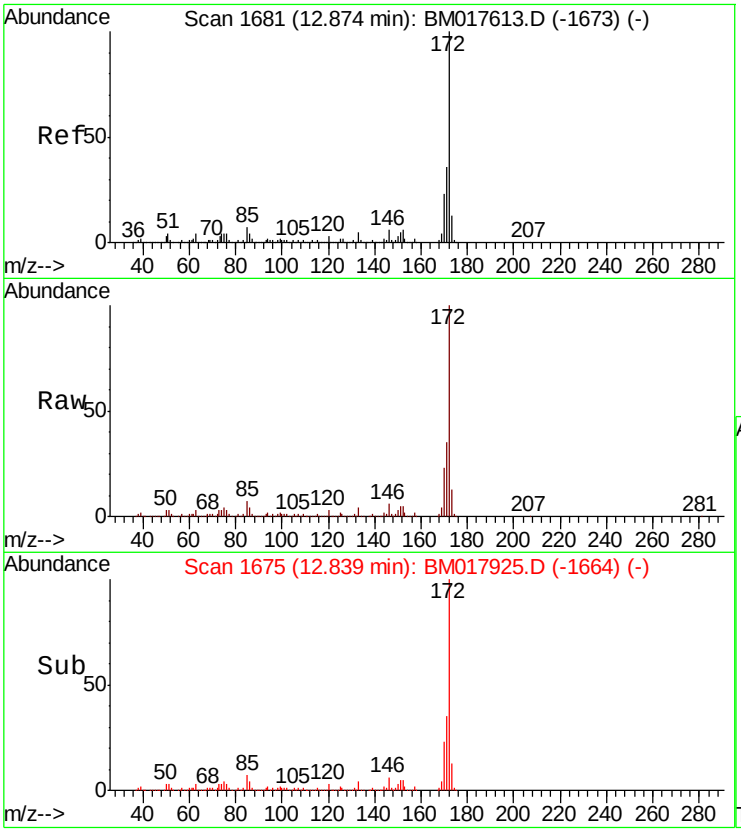


#42
2,4,6-Tribromophenol
Concen: 79.755 ng
RT: 15.73 min Scan# 2167
Delta R.T. -0.03 min
Lab File: BM017925.D
Acq: 05 Dec 2018 05:25

Tgt Ion:330 Resp: 433351

Ion	Ratio	Lower	Upper
330	100		
332	98.1	77.9	116.9
141	32.5	27.5	41.3



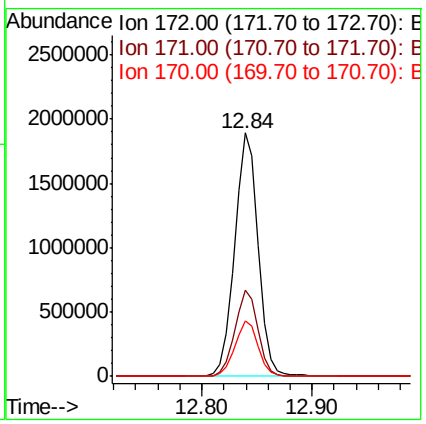


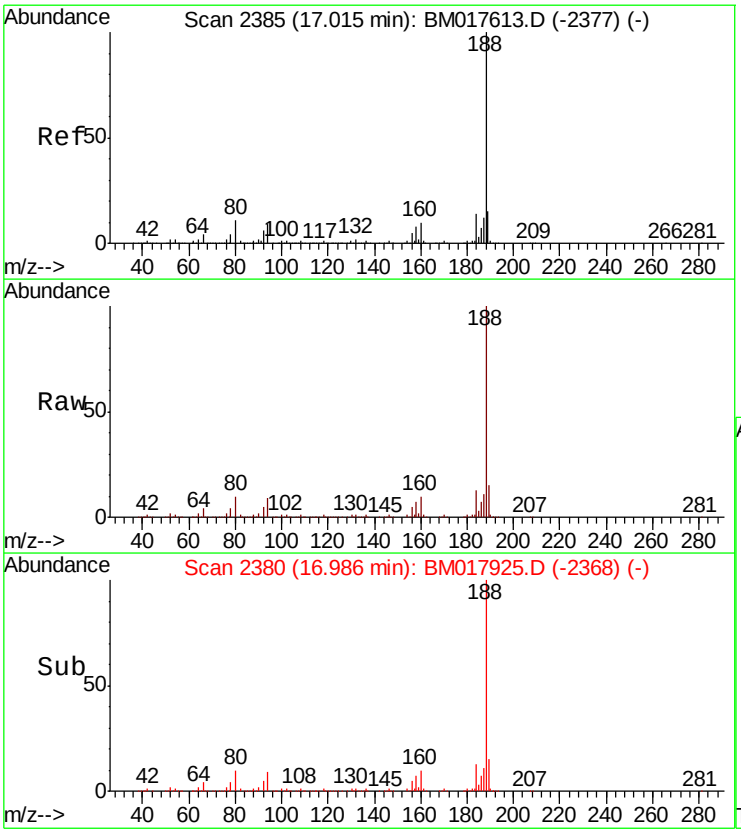
#45
2-Fluorobiphenyl
Concen: 96.779 ng
RT: 12.84 min Scan# 1675
Delta R.T. -0.04 min
Lab File: BM017925.D
Acq: 05 Dec 2018 05:25

Instrument :
BNA_M
ClientSampleId :
113018-JETT-E-U-S

Tgt Ion:172 Resp: 2820975

Ion	Ratio	Lower	Upper
172	100		
171	35.1	28.7	43.1
170	22.7	18.3	27.5

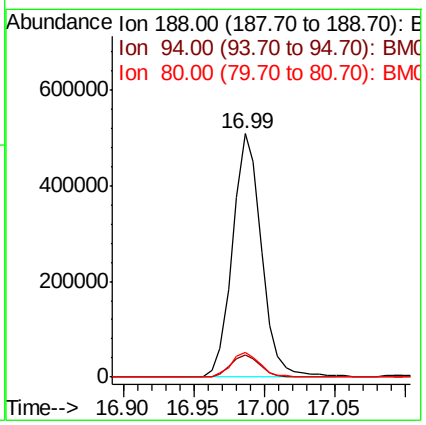


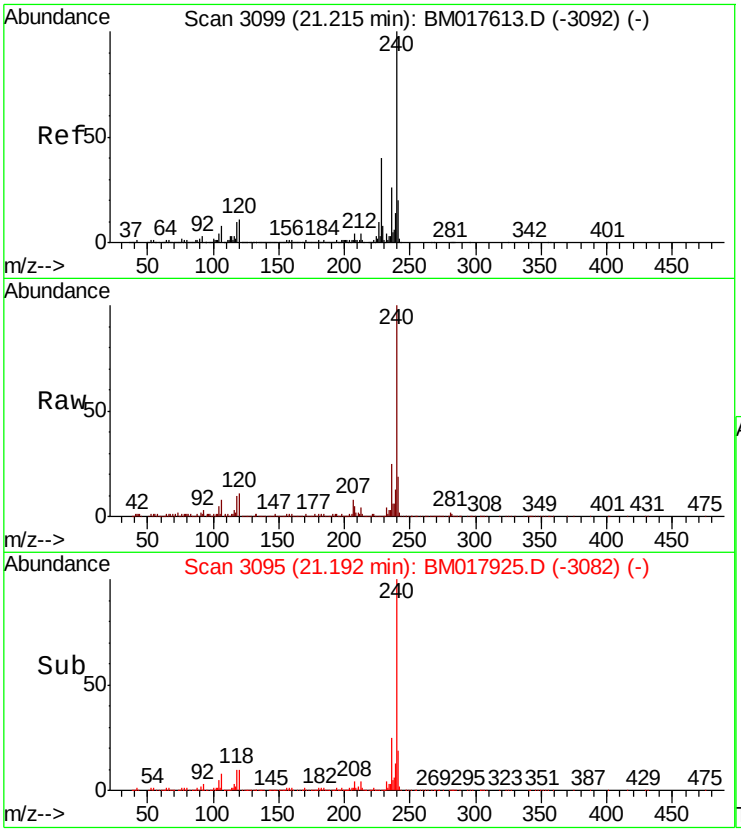


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.99 min Scan# 2380
Delta R.T. -0.03 min
Lab File: BM017925.D
Acq: 05 Dec 2018 05:25

Tgt Ion:188 Resp: 728023

Ion	Ratio	Lower	Upper
188	100		
94	9.1	7.5	11.3
80	10.4	8.6	13.0



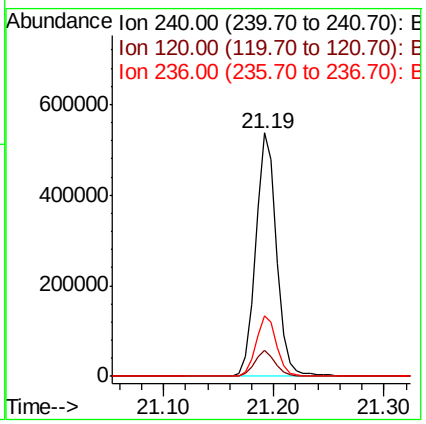


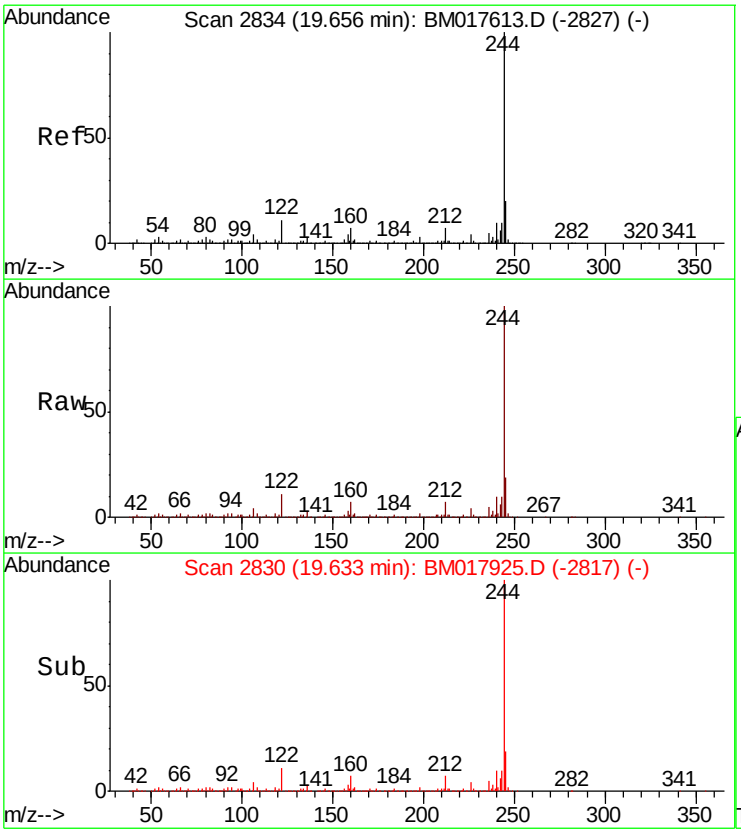
#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.19 min Scan# 3095
Delta R.T. -0.02 min
Lab File: BM017925.D
Acq: 05 Dec 2018 05:25

Instrument :
BNA_M
ClientSampleId :
113018-JETT-E-U-S

Tgt Ion:240 Resp: 707374

Ion	Ratio	Lower	Upper
240	100		
120	10.5	8.5	12.7
236	24.8	20.4	30.6

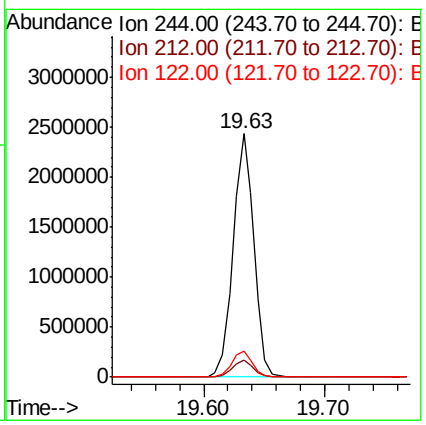


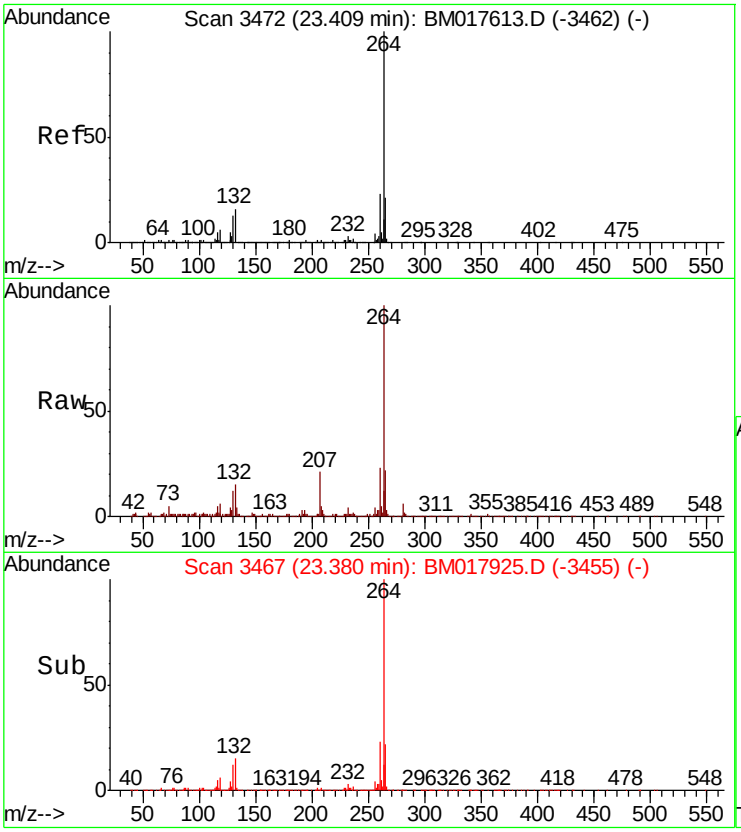


#79
Terphenyl-d14
Concen: 92.971 ng
RT: 19.63 min Scan# 2830
Delta R.T. -0.02 min
Lab File: BM017925.D
Acq: 05 Dec 2018 05:25

Tgt Ion:244 Resp: 2901724

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.8	8.6
122	10.8	9.0	13.6





#87
Perylene-d12
Concen: 20.000 ng
RT: 23.38 min Scan# 3467
Delta R.T. -0.03 min
Lab File: BM017925.D
Acq: 05 Dec 2018 05:25

Instrument :
BNA_M
ClientSampleId :
113018-JETT-E-U-S

Tgt Ion:264 Resp: 778586

Ion	Ratio	Lower	Upper
264	100		
260	22.6	18.2	27.2
265	22.3	17.5	26.3