Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090518\
Data File : BM016676.D
Acq On : 05 Sep 2018 17:54
Operator : SJ/JU
Sample : J4781-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Sep 06 04:01:03 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 27 13:01:22 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	54993	20.00	ng	-0.04
21) Naphthalene-d8	10.77	136	184099	20.00	ng	-0.04
38) Acenaphthene-d10	14.61	164	114857	20.00	ng	-0.04
63) Phenanthrene-d10	17.35	188	372384	20.00	ng	-0.04
75) Chrysene-d12	21.50	240	739140	20.00	ng	-0.03
86) Perylene-d12	23.77	264	909454	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	169268	60.32	ng	-0.03
7) Phenol-d6	7.15	99	214597	57.79	ng	-0.04
23) Nitrobenzene-d5	9.15	82	199278	49.42	ng	-0.04
41) 2,4,6-Tribromophenol	16.10	330	205550	64.02	ng	-0.04
44) 2-Fluorobiphenyl	13.22	172	547137	45.79	ng	-0.04
78) Terphenyl-d14	19.94	244	1540492	44.11	ng	-0.04
Target Compounds						Qvalue
49) Dimethylphthalate	14.07	163	93077	8.435	ng	# 95

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

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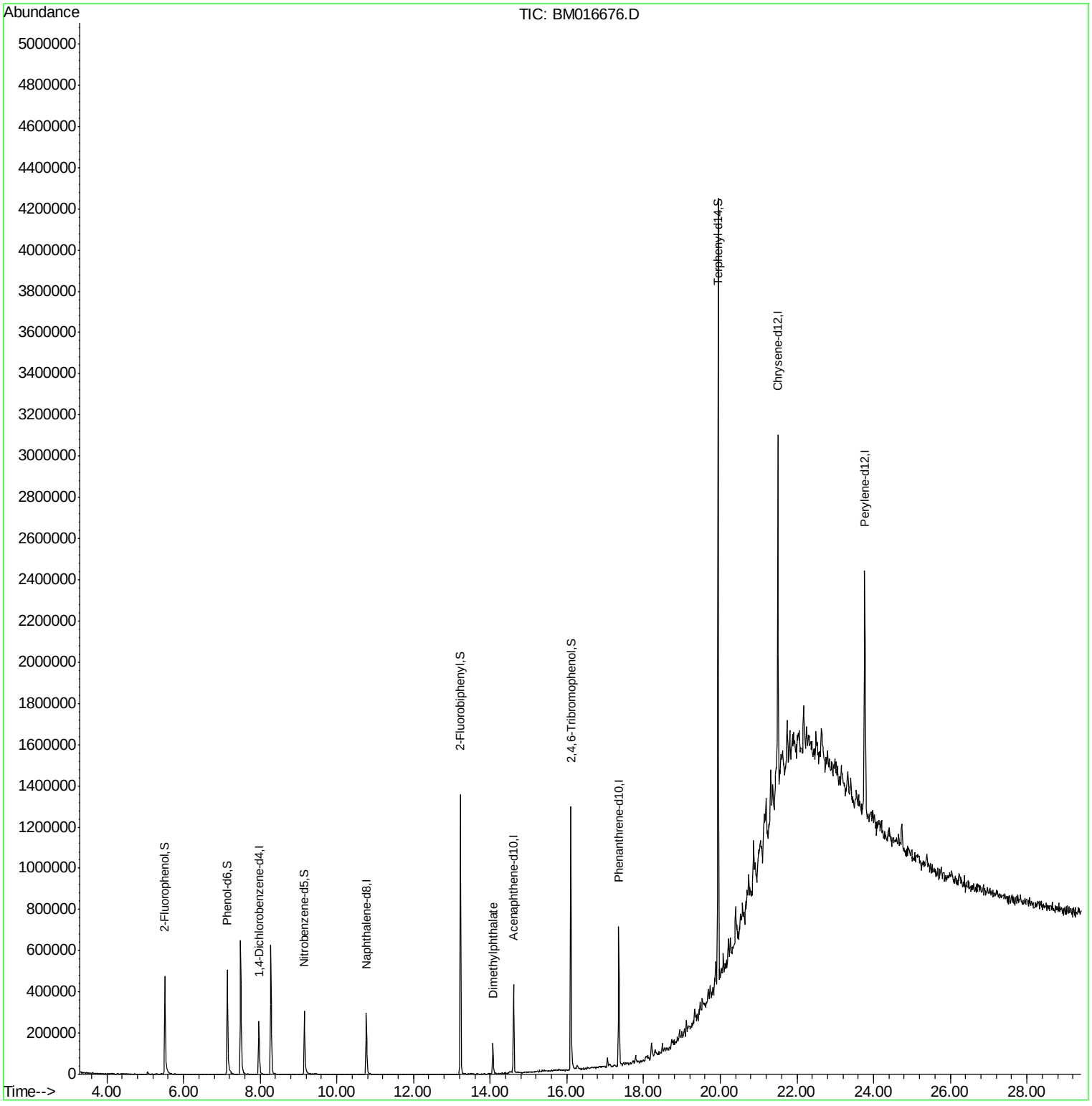
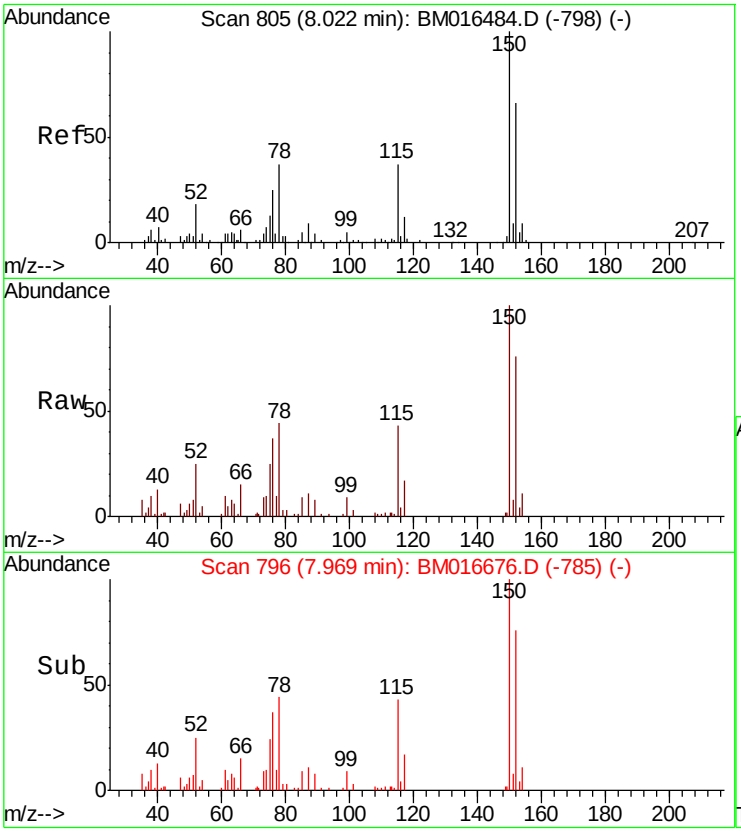
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 27 13:01:22 2018
Response via : Initial Calibration



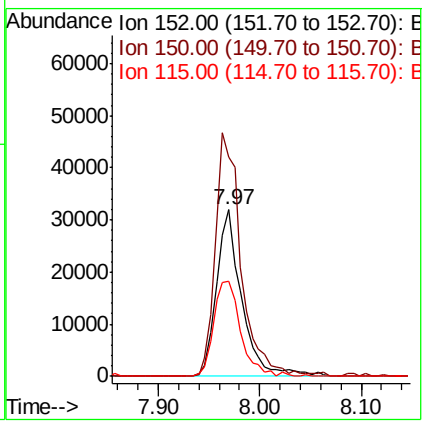


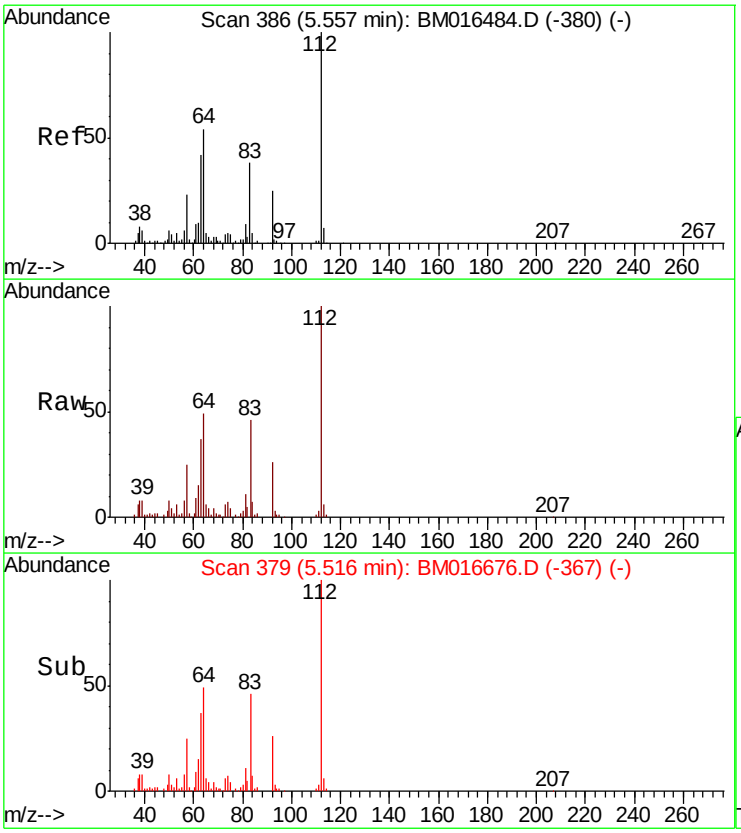
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.97 min Scan# 796
Delta R.T. -0.04 min
Lab File: BM016676.D
Acq: 05 Sep 2018 17:54

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:152 Resp: 54993

Ion	Ratio	Lower	Upper
152	100		
150	132.1	119.5	179.3
115	57.2	43.0	64.4

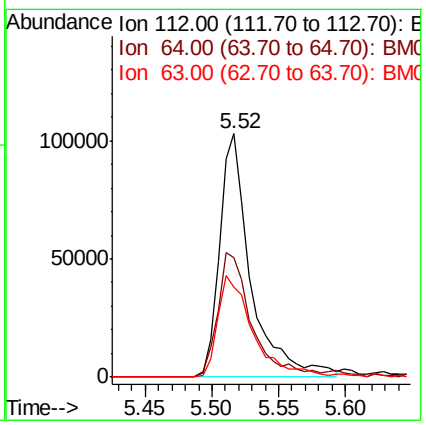


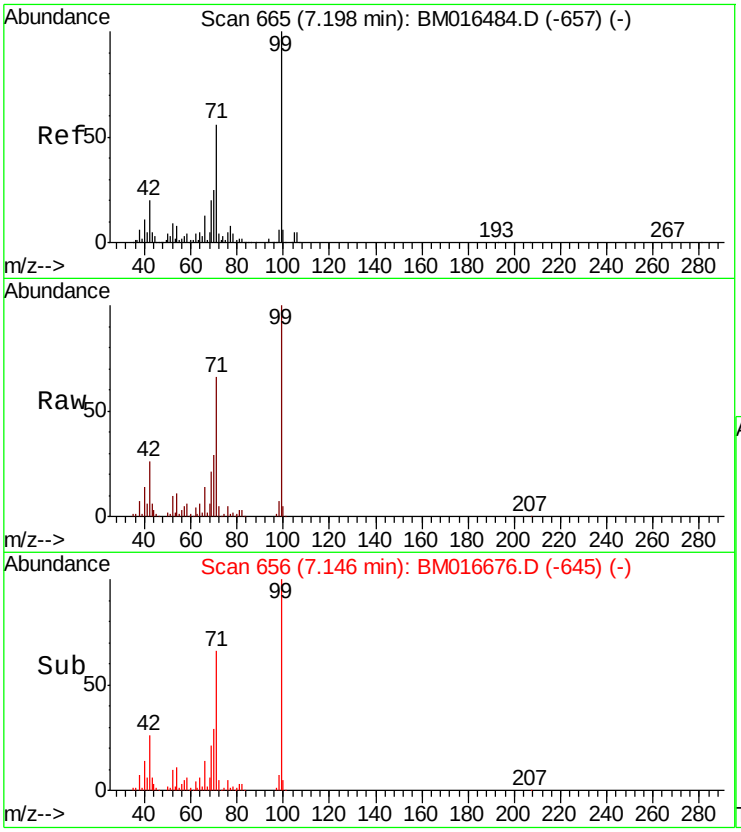


#5
2-Fluorophenol
Concen: 60.316 ng
RT: 5.52 min Scan# 379
Delta R.T. -0.03 min
Lab File: BM016676.D
Acq: 05 Sep 2018 17:54

Tgt Ion:112 Resp: 169268

Ion	Ratio	Lower	Upper
112	100		
64	49.1	38.6	57.8
63	36.8	19.3	28.9#



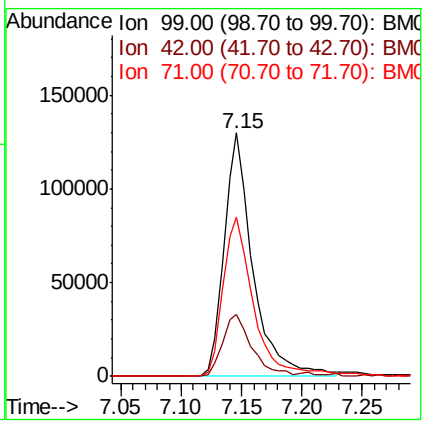


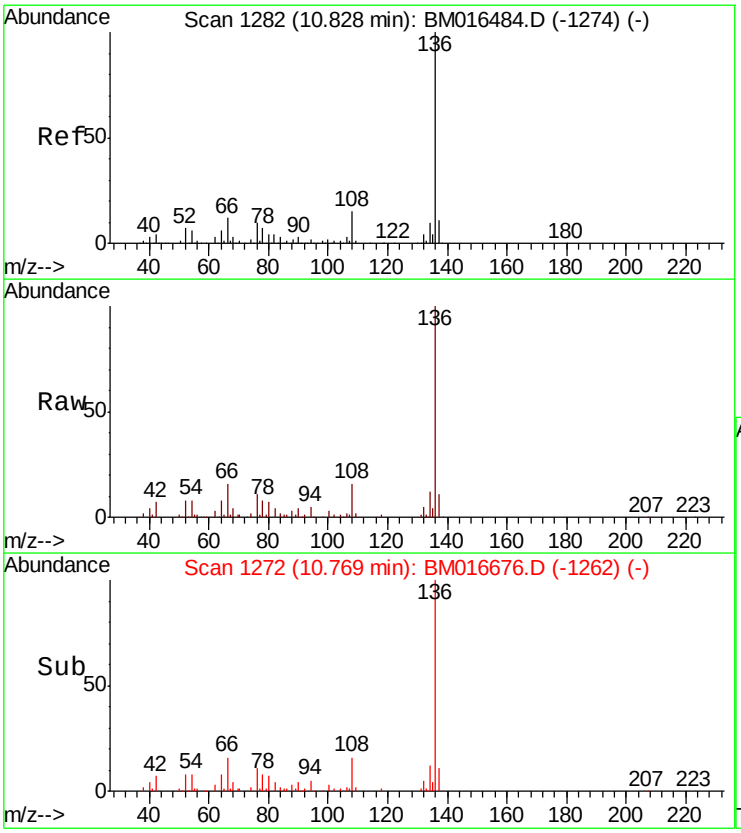
#7
Phenol-d6
Concen: 57.787 ng
RT: 7.15 min Scan# 656
Delta R.T. -0.04 min
Lab File: BM016676.D
Acq: 05 Sep 2018 17:54

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 99 Resp: 214597

Ion	Ratio	Lower	Upper
99	100		
42	25.5	11.0	16.4#
71	65.6	23.4	35.2#

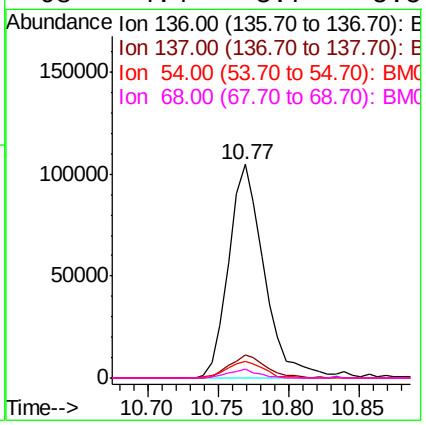


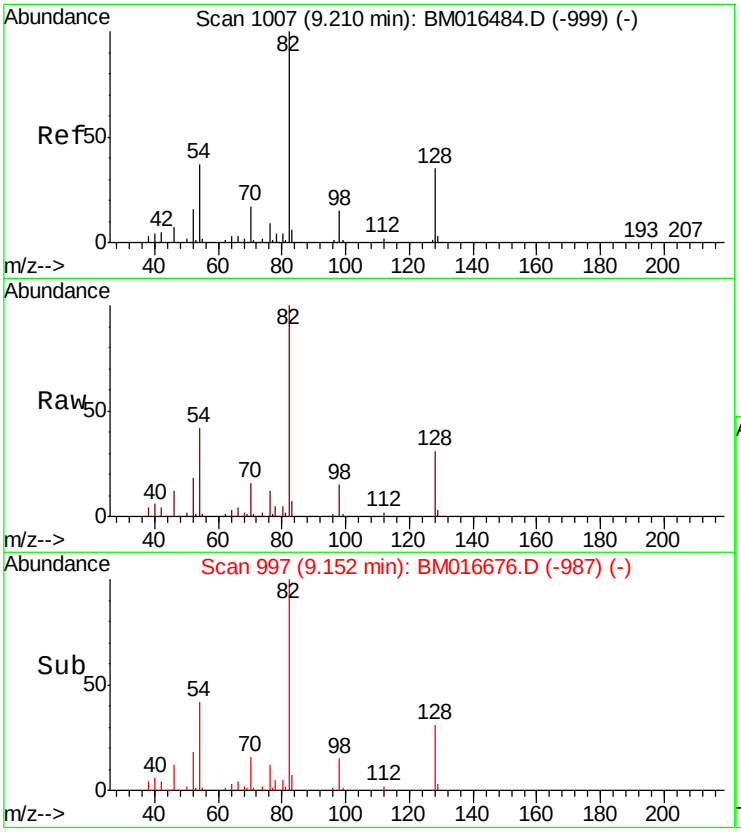


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.77 min Scan# 1272
Delta R.T. -0.04 min
Lab File: BM016676.D
Acq: 05 Sep 2018 17:54

Tgt Ion:136 Resp: 184099

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	7.6	4.6	6.8#
68	4.4	3.7	5.5



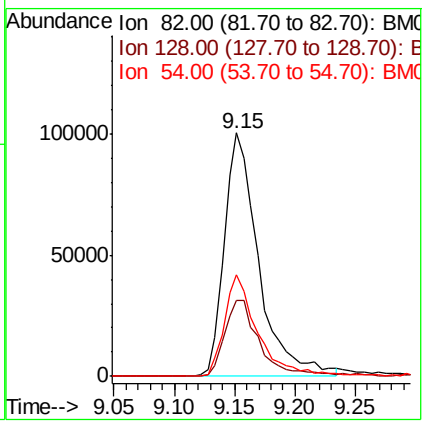


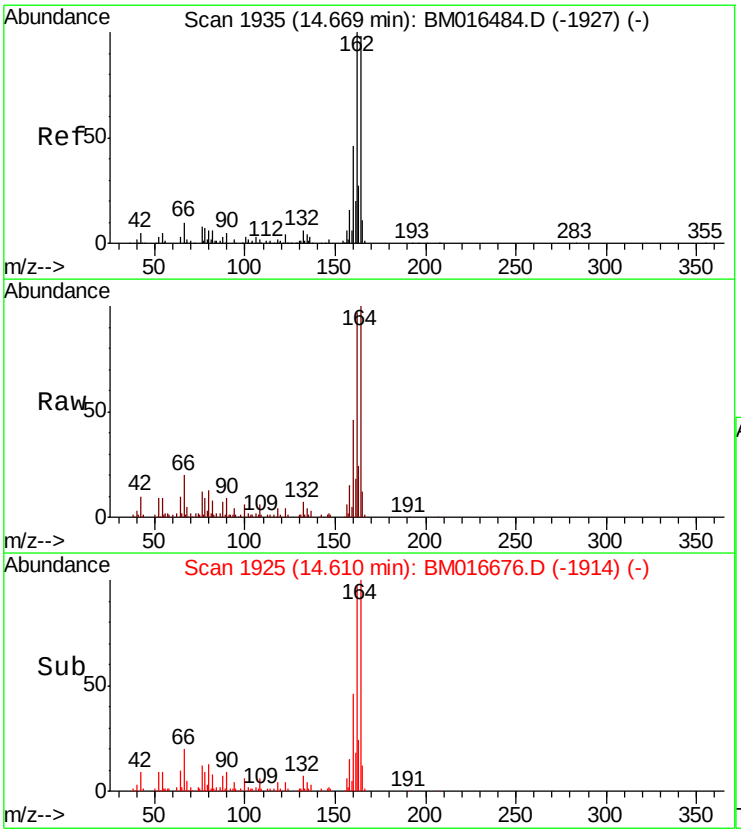
#23
Nitrobenzene-d5
Concen: 49.424 ng
RT: 9.15 min Scan# 997
Delta R.T. -0.04 min
Lab File: BM016676.D
Acq: 05 Sep 2018 17:54

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 82 Resp: 199278

Ion	Ratio	Lower	Upper
82	100		
128	31.0	32.8	49.2#
54	41.5	40.6	60.8

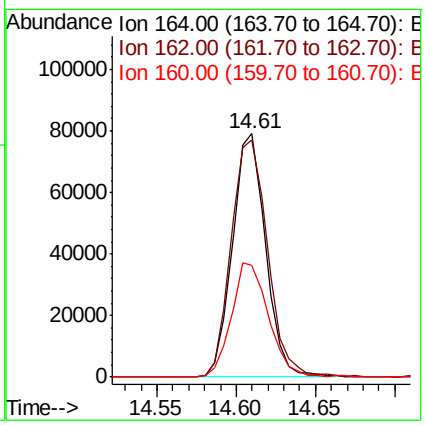


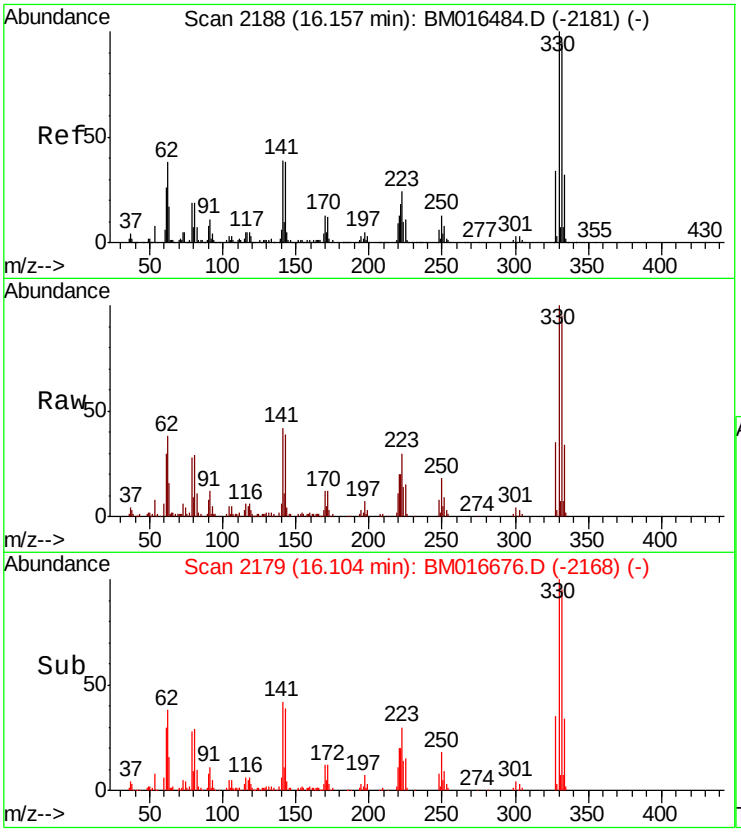


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.61 min Scan# 1925
Delta R.T. -0.04 min
Lab File: BM016676.D
Acq: 05 Sep 2018 17:54

Tgt Ion:164 Resp: 114857

Ion	Ratio	Lower	Upper
164	100		
162	97.3	82.4	123.6
160	45.7	35.8	53.6



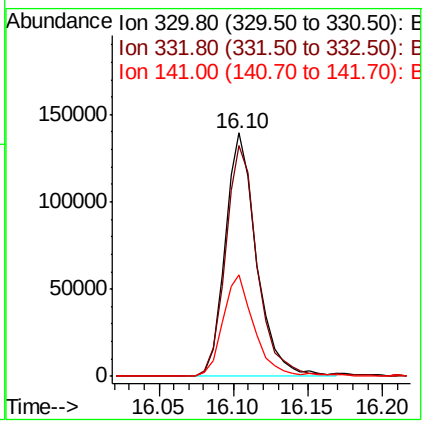


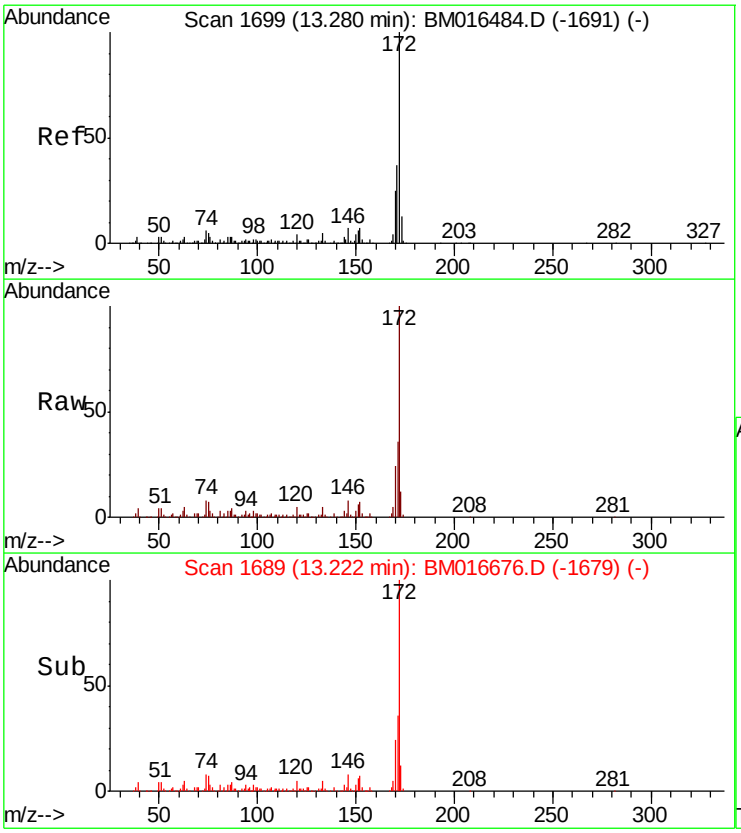
#41
2,4,6-Tribromophenol
Concen: 64.020 ng
RT: 16.10 min Scan# 2179
Delta R.T. -0.04 min
Lab File: BM016676.D
Acq: 05 Sep 2018 17:54

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:330 Resp: 205550

Ion	Ratio	Lower	Upper
330	100		
332	96.5	0.0	0.0#
141	42.0	0.0	0.0#

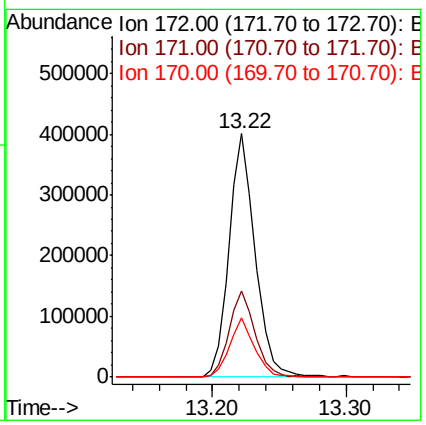


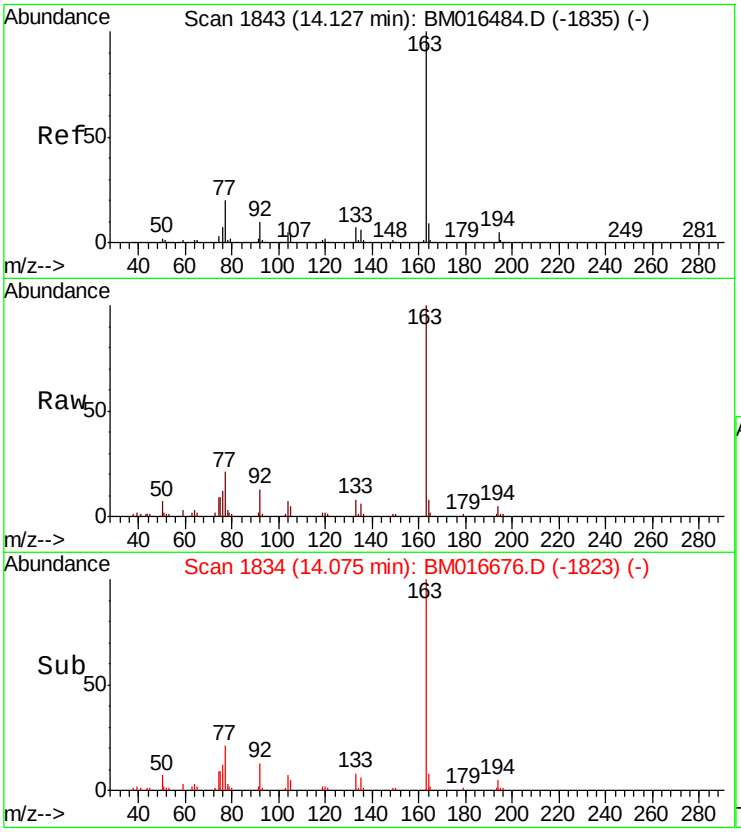


#44
2-Fluorobiphenyl
Concen: 45.789 ng
RT: 13.22 min Scan# 1689
Delta R.T. -0.04 min
Lab File: BM016676.D
Acq: 05 Sep 2018 17:54

Tgt Ion:172 Resp: 547137

Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.5	42.7
170	24.1	18.8	28.2



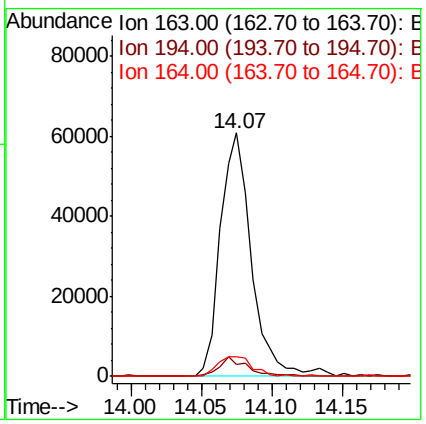


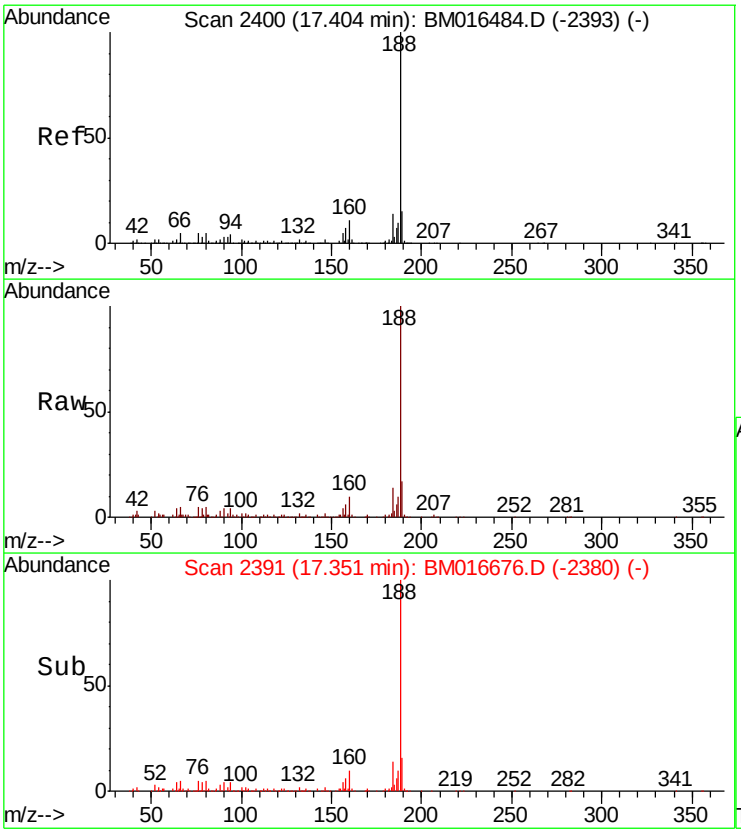
#49
Dimethylphthalate
Concen: 8.435 ng
RT: 14.07 min Scan# 1834
Delta R.T. -0.04 min
Lab File: BM016676.D
Acq: 05 Sep 2018 17:54

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:163 Resp: 93077

Ion	Ratio	Lower	Upper
163	100		
194	4.8	2.7	4.1#
164	8.1	8.2	12.2#

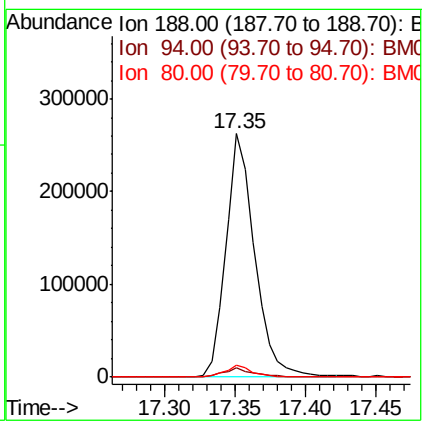


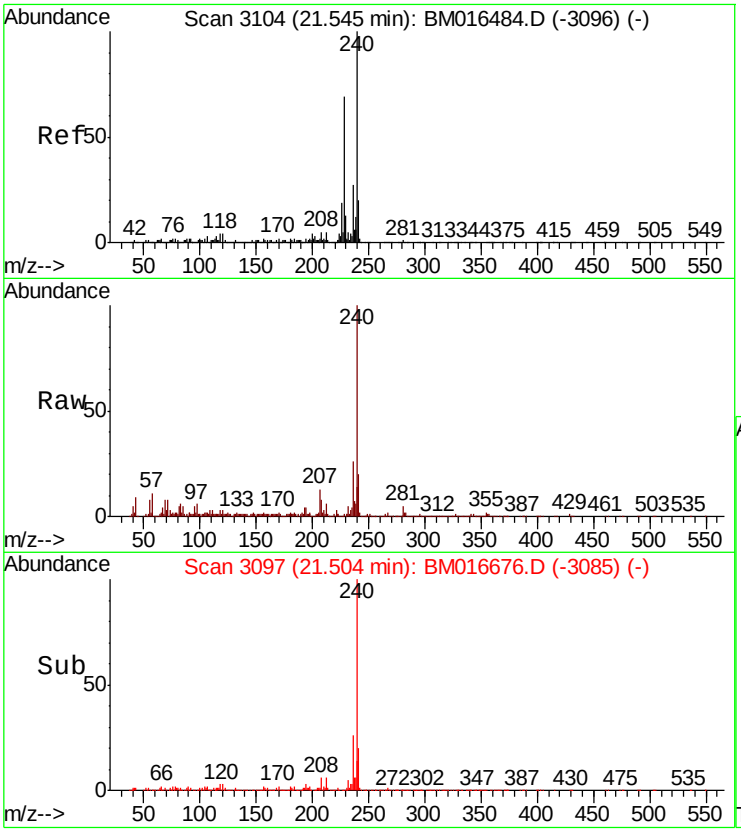


#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.35 min Scan# 2391
Delta R.T. -0.04 min
Lab File: BM016676.D
Acq: 05 Sep 2018 17:54

Tgt Ion:188 Resp: 372384

Ion	Ratio	Lower	Upper
188	100		
94	3.9	8.7	13.1#
80	4.7	9.3	13.9#



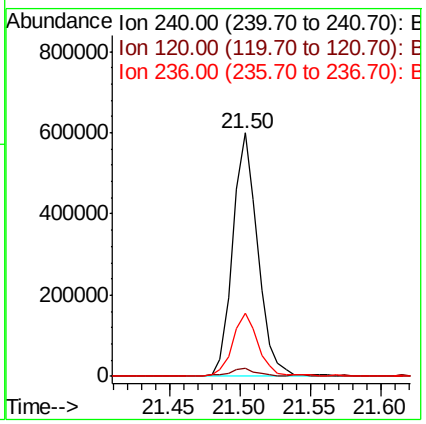


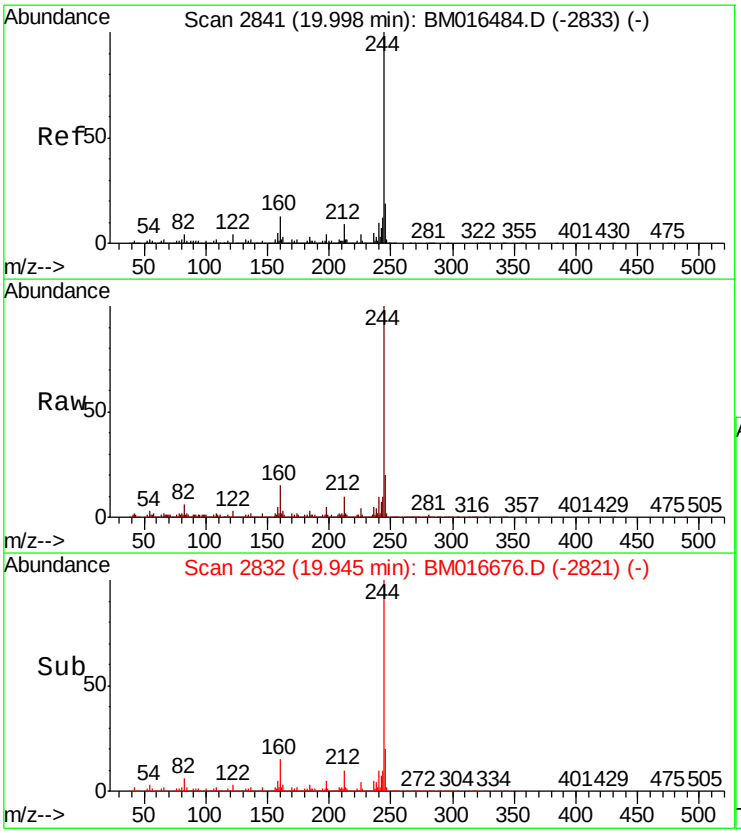
#75
Chrysene-d12
Concen: 20.000 ng
RT: 21.50 min Scan# 3097
Delta R.T. -0.03 min
Lab File: BM016676.D
Acq: 05 Sep 2018 17:54

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:240 Resp: 739140

Ion	Ratio	Lower	Upper
240	100		
120	3.3	8.2	12.2#
236	25.8	20.0	30.0

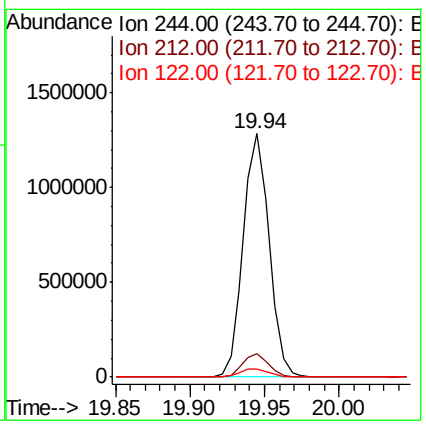


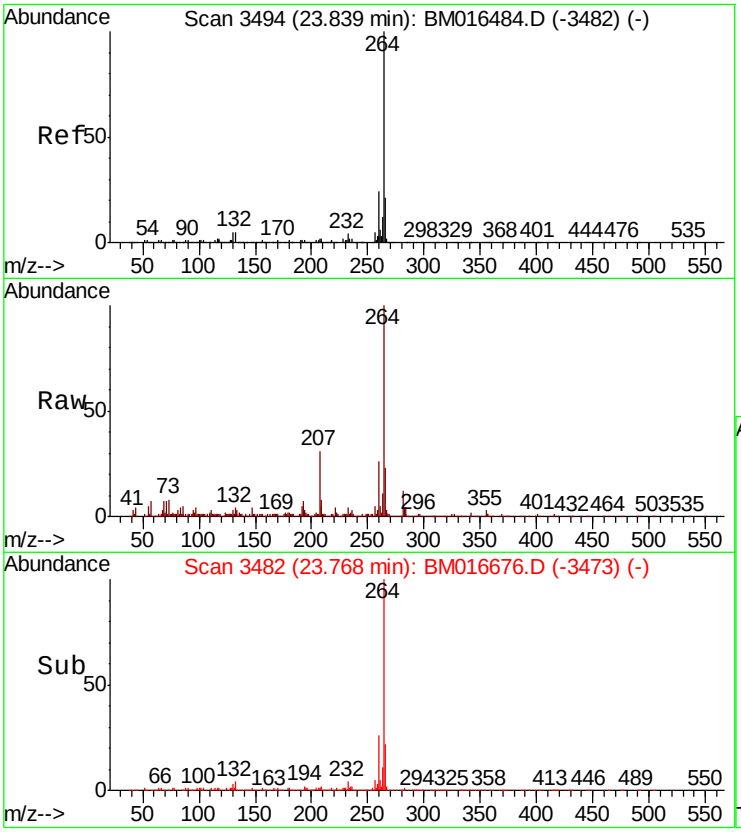


#78
Terphenyl-d14
Concen: 44.113 ng
RT: 19.94 min Scan# 2832
Delta R.T. -0.04 min
Lab File: BM016676.D
Acq: 05 Sep 2018 17:54

Tgt Ion:244 Resp: 1540492

Ion	Ratio	Lower	Upper
244	100		
212	9.6	4.9	7.3#
122	3.5	6.2	9.4#





#86
Perylene-d12
Concen: 20.000 ng
RT: 23.77 min Scan# 3482
Delta R.T. -0.05 min
Lab File: BM016676.D
Acq: 05 Sep 2018 17:54

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:264 Resp: 909454

Ion	Ratio	Lower	Upper
264	100		
260	26.3	18.6	27.8
265	23.5	17.3	25.9