Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062618\
Data File : BM015759.D
Acq On : 26 Jun 2018 09:57
Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Time: Jun 27 01:07:25 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 26 01:35:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	112378	20.00	ng/ul	0.00
18) Naphthalene-d8	11.15	136	468871	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.93	164	247784	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.66	188	497845	20.00	ng/ul	0.00
77) Chrysene-d12	21.77	240	385929	20.00	ng/ul	0.00
85) Perylene-d12	24.17	264	378925	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.53	96	10348	4.47	ng/uL	0.00
5) Phenol-d5	7.46	99	155576	15.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.63	67	96986	15.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.84	132	148144	18.99	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	159572	18.16	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	60786	19.28	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	71071	20.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.76	165	172596	24.58	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	1800	0.23	ng/ul	0.02
43) Dimethylphthalate-d6	14.33	166	559836	27.29	ng/ul	0.00
46) Acenaphthylene-d8	14.63	160	610451	27.59	ng/ul	0.00
51) 4-Nitrophenol-d4	15.13	143	50424	12.73	ng/ul	0.00
57) Fluorene-d10	15.92	176	459379	26.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.04	200	65083	21.70	ng/ul	0.00
70) Anthracene-d10	17.76	188	697514	30.73	ng/ul	0.00
78) Pyrene-d10	20.01	212	648998	39.09	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.02	264	609869	32.11	ng/ul	0.00
Target Compounds						Qvalue
16) 4-Methylphenol	9.09	108	42105	4.655	ng/ul	91
44) Dimethylphthalate	14.38	163	70484	3.365	ng/ul	99
83) Bis(2-ethylhexyl)phthalate	21.63	149	19396	1.364	ng/ul	95

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

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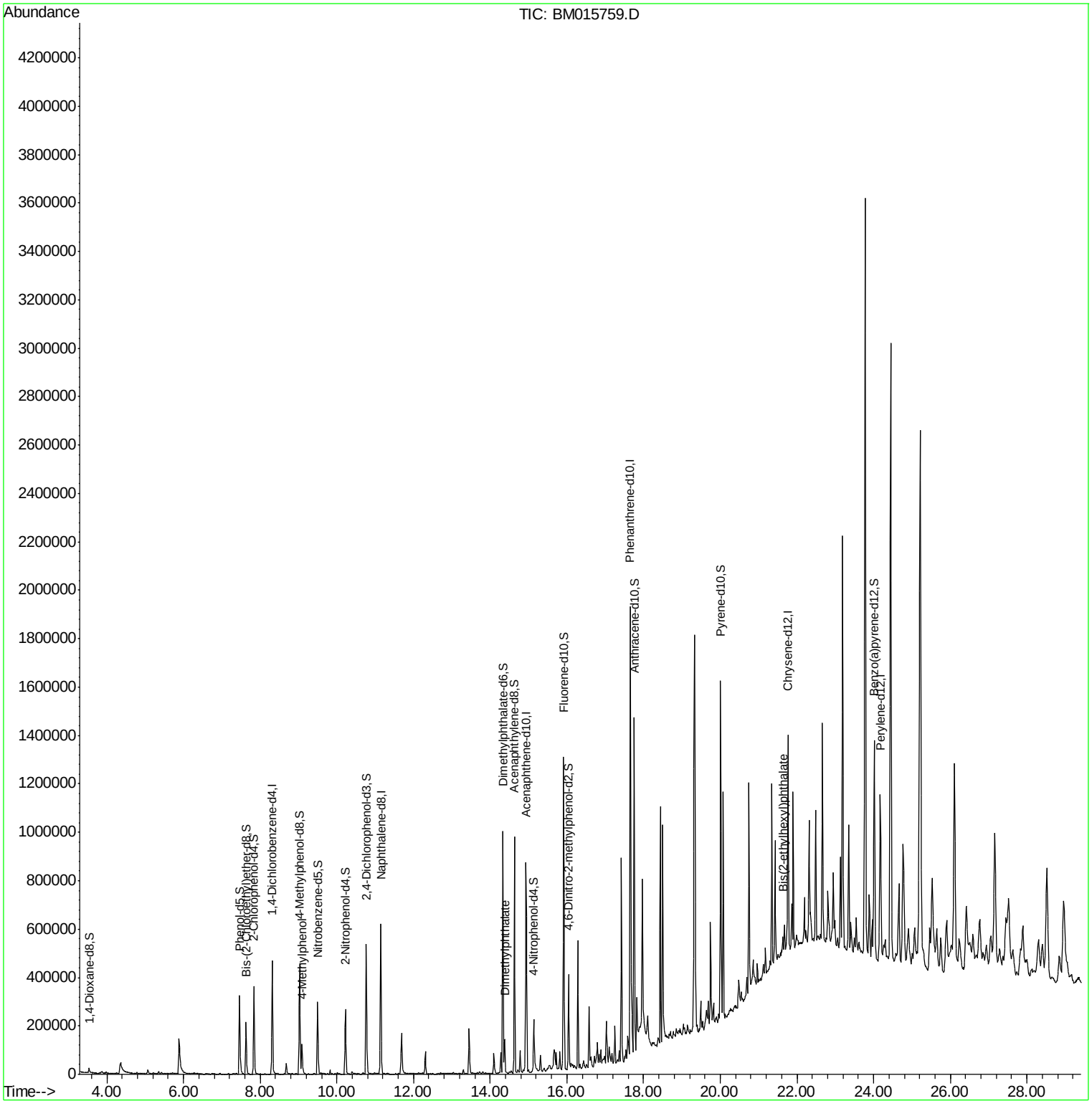
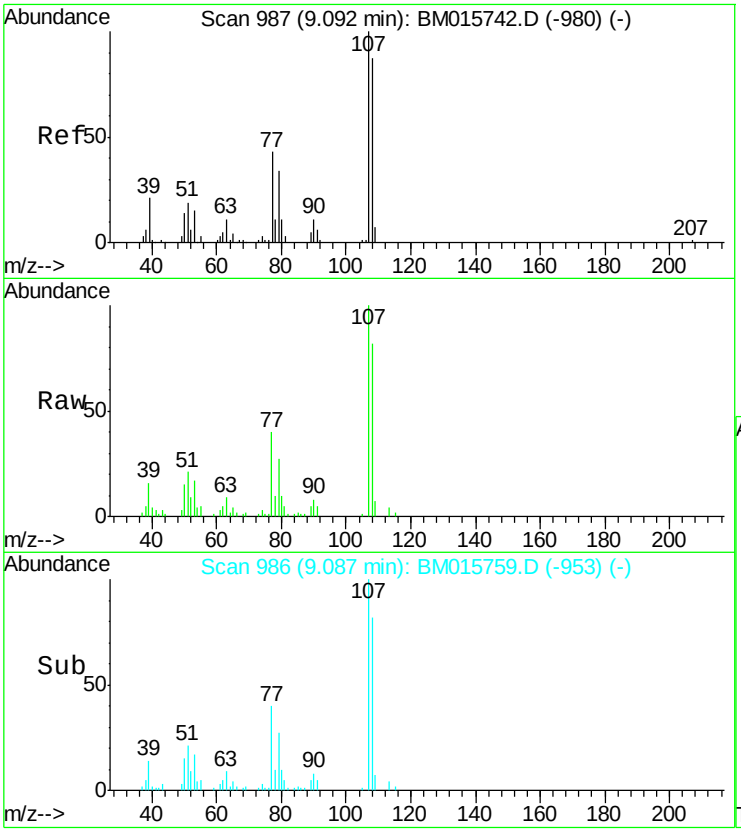


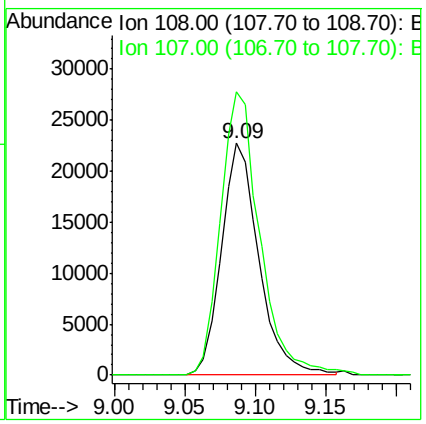


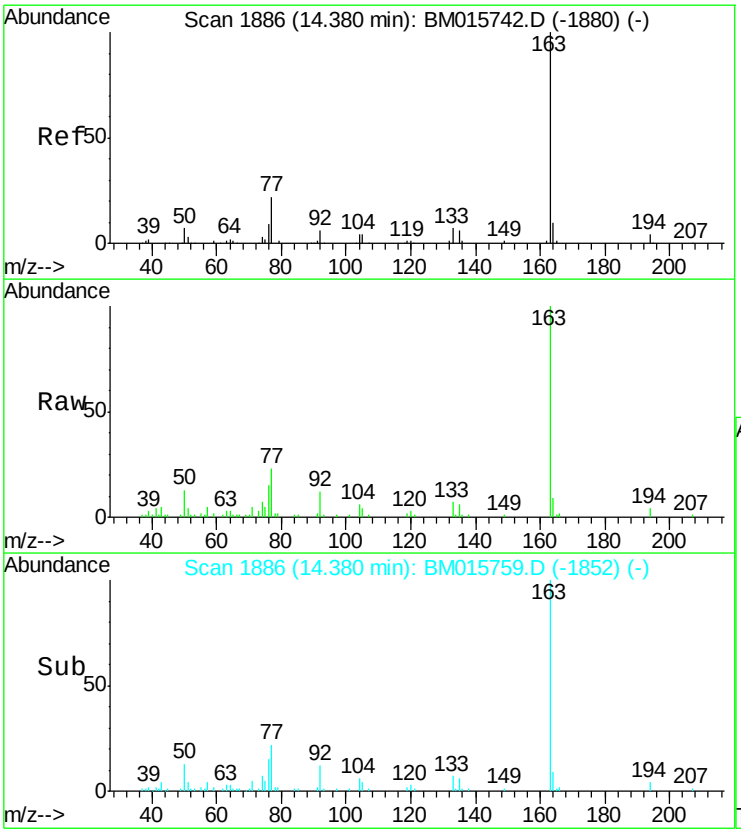
#16
4-Methylphenol
Concen: 4.655 ng/ul
RT: 9.09 min Scan# 986
Delta R.T. -0.01 min
Lab File: BM015759.D
Acq: 26 Jun 2018 09:57

Instrument :
BNA_M
ClientSampleId :
DAXP2

Tgt Ion:108 Resp: 42105

Ion	Ratio	Lower	Upper
108	100		
107	122.1	90.3	135.5

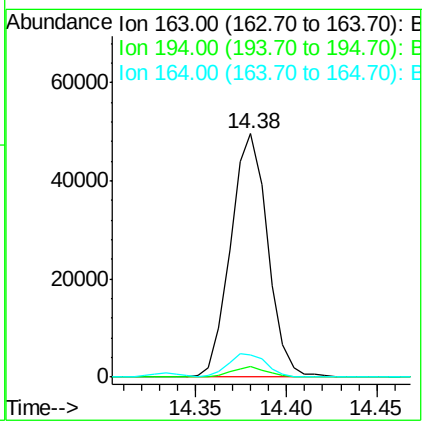


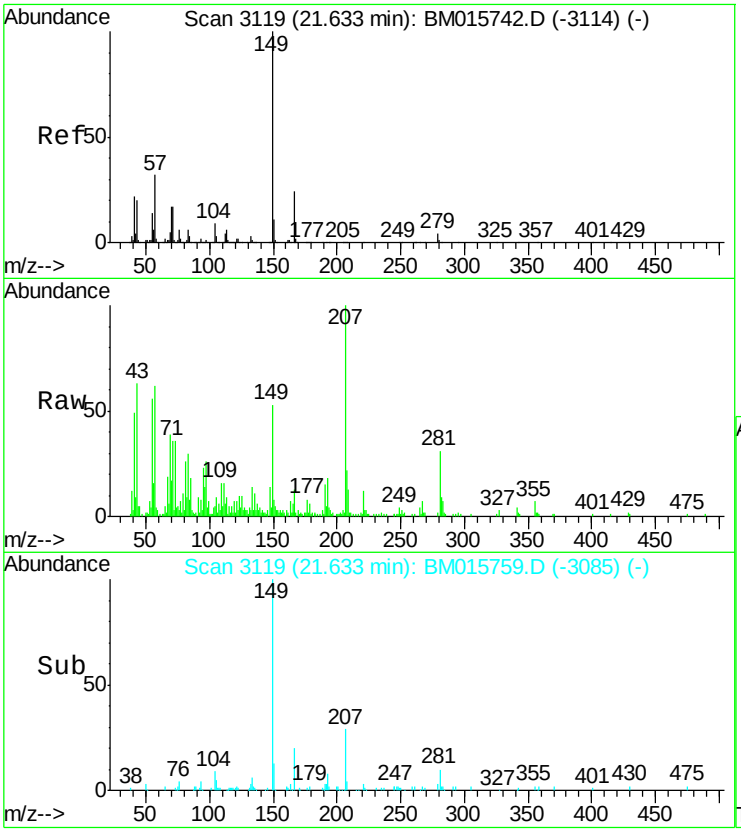


#44
Dimethylphthalate
Concen: 3.365 ng/ul
RT: 14.38 min Scan# 1886
Delta R.T. 0.00 min
Lab File: BM015759.D
Acq: 26 Jun 2018 09:57

Tgt Ion:163 Resp: 70484

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.2	4.8
164	9.2	7.8	11.8





#83
Bis(2-ethylhexyl)phthalate
Concen: 1.364 ng/ul
RT: 21.63 min Scan# 3119
Delta R.T. 0.00 min
Lab File: BM015759.D
Acq: 26 Jun 2018 09:57

Instrument :
BNA_M
ClientSampleId :
DAXP2

Tgt Ion:149 Resp: 19396

Ion	Ratio	Lower	Upper
149	100		
167	24.4	21.6	32.4
279	4.1	3.0	4.4