Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090316\
Data File : BM007388.D
Acq On : 03 Sep 2016 03:34
Operator : UM/SJ
Sample : H4655-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0003

Quant Time: Sep 03 05:15:27 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 03 01:45:38 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	182083	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	871604	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	608248	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1632784	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	2384341	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	2486399	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	9604	2.70	ng/uL	0.00
5) Phenol-d5	6.96	99	209980	12.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	127354	14.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	169974	13.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	172405	11.49	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	90116	14.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	104790	14.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	192195	12.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	184212	9.93	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	784591	14.95	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	912248	15.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	122668	12.38	ng/ul	0.00
57) Fluorene-d10	15.42	176	713691	15.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	113249	11.03	ng/ul	0.00
70) Anthracene-d10	17.26	188	1202067	15.76	ng/ul	0.00
76) Pyrene-d10	19.56	212	1588294	15.93	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	1821394	15.90	ng/ul	0.00
Target Compounds						Qvalue
44) Dimethylphthalate	13.88	163	323561	6.19	ng/ul	99

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

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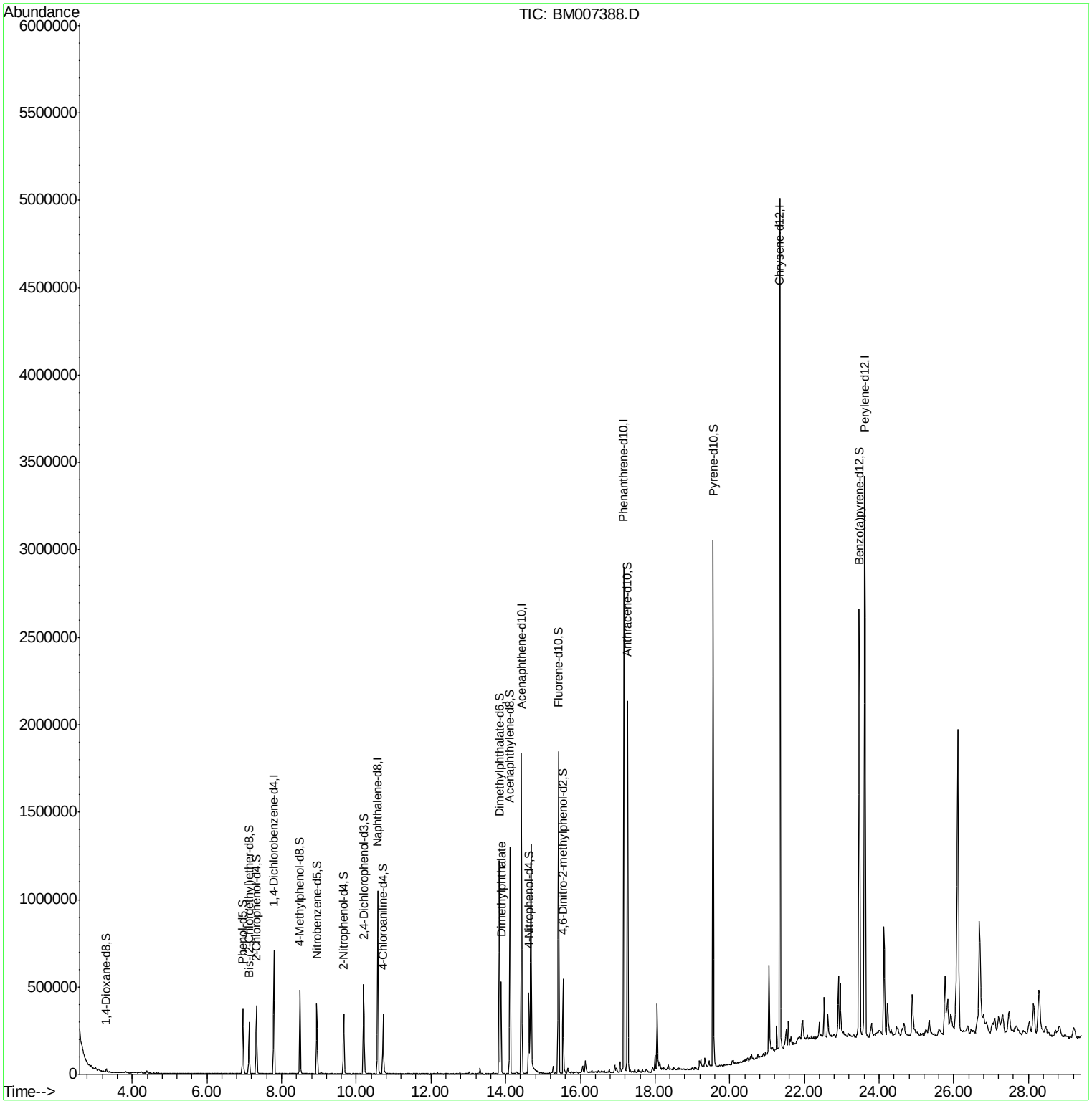
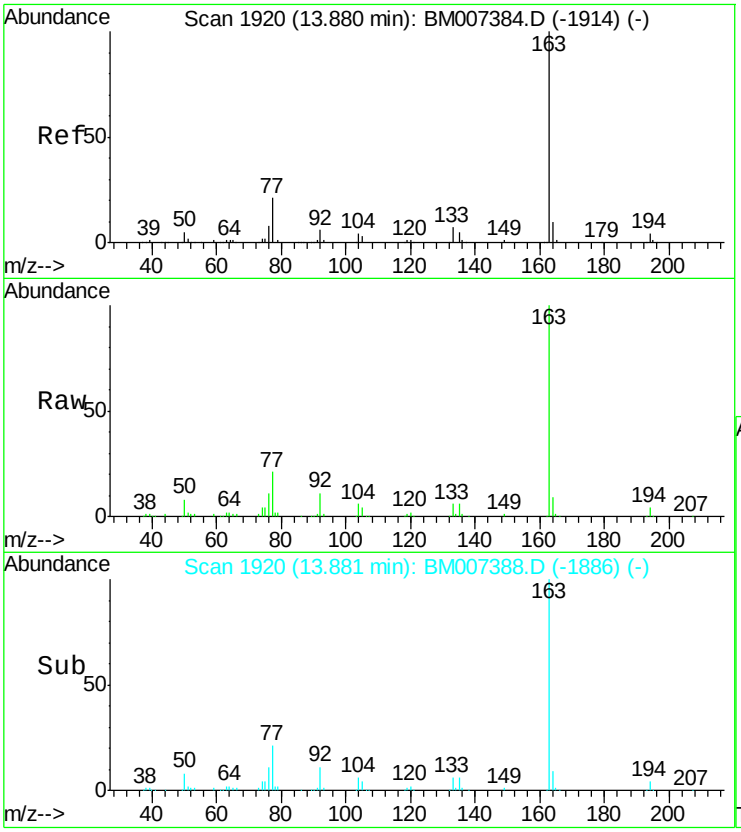
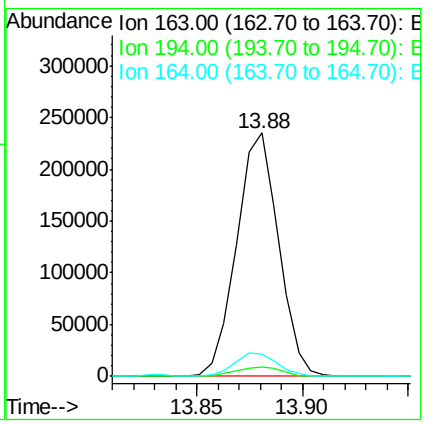




#44
Dimethylphthalate
Concen: 6.19 ng/ul
RT: 13.88 min Scan# 1920
Delta R.T. 0.00 min
Lab File: BM007388.D
Acq: 03 Sep 2016 03:34

Instrument :
BNA_M
ClientSampleId :
C0003

Tgt Ion:163 Resp: 323561

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.4	5.2
164	9.3	7.8	11.8