Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100215\
Data File : BM002842.D
Acq On : 02 Oct 2015 22:30
Operator : UM/IZ
Sample : G3852-14
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C03F5

Quant Time: Oct 03 00:45:37 2015
Quant Method : Z:\HPCHEM1\BNA M\METHOD\SOM02.2-EPA-BM092915.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 03 00:37:55 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.69	152	64159	20.00	ng/ul	0.00
18) Naphthalene-d8	11.54	136	277954	20.00	ng/ul	0.00
36) Acenaphthene-d10	15.28	164	139438	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.99	188	290773	20.00	ng/ul	0.00
78) Chrysene-d12	22.08	240	309293	20.00	ng/ul	0.00
86) Perylene-d12	24.67	264	300116	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.76	96	1936	1.40	ng/uL	0.00
5) Phenol-d5	7.81	99	38958	8.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.97	67	87788	32.10	ng/ul	0.00
9) 2-Chlorophenol-d4	8.20	132	123534	27.30	ng/ul	0.00
13) 4-Methylphenol-d8	9.39	113	73132	18.25	ng/ul	0.00
19) Nitrobenzene-d5	9.88	128	69632	32.85	ng/ul	0.00
22) 2-Nitrophenol-d4	10.61	143	73631	33.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.16	165	116281	29.74	ng/ul	0.00
29) 4-Chloroaniline-d4	11.69	131	3435	0.73	ng/ul	0.01
44) Dimethylphthalate-d6	14.66	166	362612	34.57	ng/ul	0.00
47) Acenaphthylene-d8	14.99	160	477278	34.09	ng/ul	0.00
52) 4-Nitrophenol-d4	15.47	143	11843	6.36	ng/ul	0.01
58) Fluorene-d10	16.26	176	315531	33.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.38	200	36200	25.53	ng/ul	0.00
71) Anthracene-d10	18.09	188	463752	33.42	ng/ul	0.00
79) Pyrene-d10	20.33	212	482178	33.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.51	264	522152	34.01	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.45	88	3392	2.22	ng/uL#	1

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

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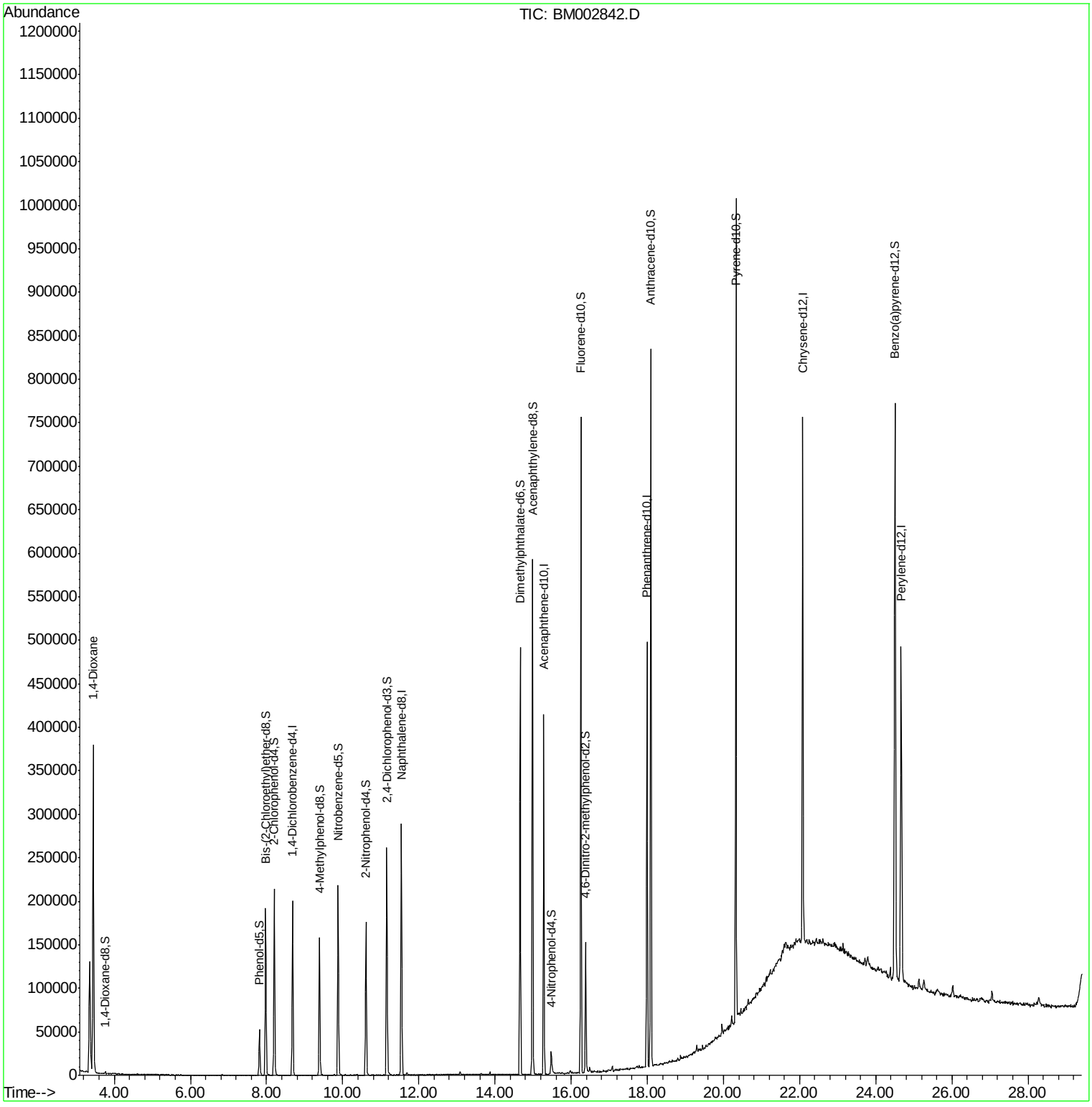

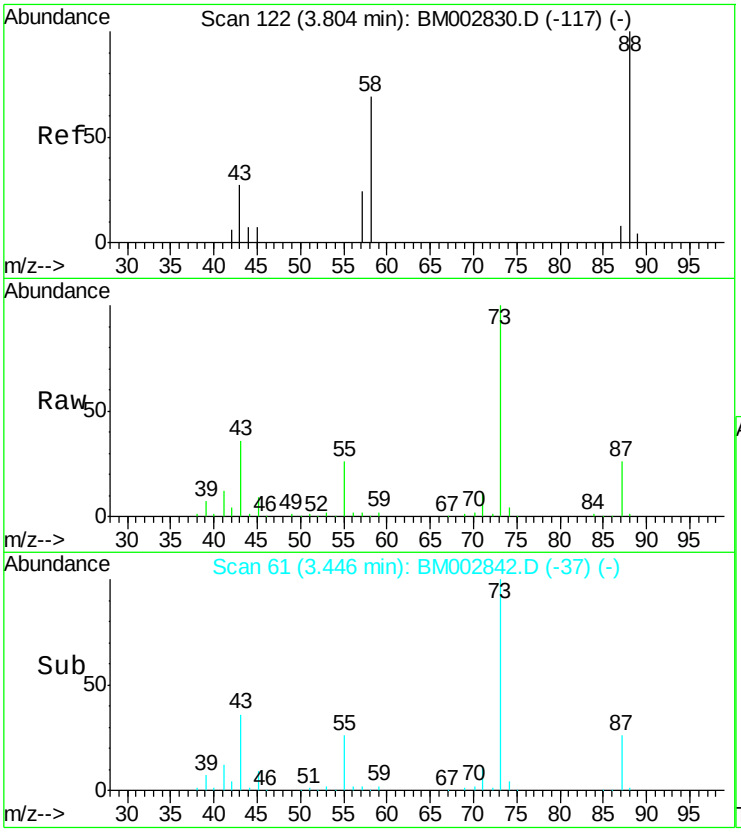

#2
1,4-Dioxane
Concen: 2.22 ng/uL
RT: 3.45 min Scan# 61
Delta R.T. -0.36 min
Lab File: BM002842.D
Acq: 02 Oct 2015 22:30

Instrument :
BNA_M
ClientSampleId :
C03F5

Tgt Ion: 88 Resp: 3392

Ion	Ratio	Lower	Upper
88	100		
43	2489.3	26.2	39.4#
58	18.4	58.5	87.7#