

Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
 Data File : BM001986.D
 Acq On : 20 Jul 2015 22:34
 Operator : TP/UM
 Sample : G3000-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02B8

Quant Time: Jul 21 02:15:41 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 21 01:37:44 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	108052	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	453287	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	270141	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	584729	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	488496	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	433263	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	1451	0.66	ng/uL	0.00
5) Phenol-d5	6.82	99	40559	4.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	23971	4.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	33799	4.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	20171	2.78	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	16751	4.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	15900	4.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	34601	4.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	27841	3.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	107772	4.95	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	117849	4.50	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	10972	2.97	ng/ul	0.00
57) Fluorene-d10	15.30	176	92572	4.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	931	0.25	ng/ul	0.00
70) Anthracene-d10	17.16	188	131543	4.79	ng/ul	0.00
78) Pyrene-d10	19.46	212	125501	5.62	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	81927	3.74	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Acetophenone	8.47	105	12627	1.10	ng/ul	93
44) Dimethylphthalate	13.77	163	87546	3.95	ng/ul	99
69) Phenanthrene	17.10	178	34847	1.10	ng/ul#	94
76) Fluoranthene	19.12	202	165690	4.47	ng/ul	100
79) Pyrene	19.49	202	134628	4.61	ng/ul#	96
82) Benzo(a)anthracene	21.24	228	40619	1.40	ng/ul#	90
83) Bis(2-ethylhexyl)phthalate	21.17	149	20453	1.26	ng/ul#	93
84) Chrysene	21.29	228	58742	2.16	ng/ul#	95
87) Benzo(b)fluoranthene	22.81	252	66466	2.50	ng/ul#	79
90) Benzo(a)pyrene	23.38	252	30000	1.20	ng/ul#	86

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

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