

Data Path : Z:\HPCHEM1\BNA M\DATA\BM071416\
 Data File : BM006440.D
 Acq On : 15 Jul 2016 12:58
 Operator : UM/SJ
 Sample : PB92091BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK91

Quant Time: Jul 15 14:07:26 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 15 04:34:07 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	131971	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	542896	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	314662	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	768466	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	964637	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	1014833	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	7995	2.55	ng/uL	0.00
5) Phenol-d5	6.80	99	310150	28.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	193808	29.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	246779	28.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	245883	28.61	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	119530	29.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	137228	29.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	235895	26.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	186343	20.31	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	873764	33.93	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	994873	31.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	152717	34.14	ng/ul	0.00
57) Fluorene-d10	15.27	176	732072	31.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	133134	29.95	ng/ul	0.00
70) Anthracene-d10	17.12	188	1216000	33.48	ng/ul	0.00
76) Pyrene-d10	19.42	212	1466987	33.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1720872	37.08	ng/ul	0.00

Target Compounds	Ovalue

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

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