

Data Path : Z:\HPCHEM1\BNA_M\Data\BM092816\
 Data File : BM007596.D
 Acq On : 28 Sep 2016 10:32
 Operator : UM/SJ
 Sample : PB93638BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK38

Quant Time: Sep 28 11:46:50 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 27 03:37:16 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	191459	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	908213	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	746464	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	1745038	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	2396920	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	2262237	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	23534	6.04	ng/uL	0.00
5) Phenol-d5	6.95	99	451659	26.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	278252	30.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	349985	28.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	397812	27.42	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	192187	29.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	222900	30.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	395164	26.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	572237	37.08	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	1671277	30.78	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	1853453	29.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	254475	26.55	ng/ul	0.00
57) Fluorene-d10	15.40	176	1449130	30.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	267816	25.15	ng/ul	0.00
70) Anthracene-d10	17.25	188	2518175	31.40	ng/ul	0.00
76) Pyrene-d10	19.54	212	3187777	33.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.45	264	3131602	31.29	ng/ul	0.00

Target Compounds Qvalue

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

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