

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090816\
 Data File : BM007459.D
 Acq On : 08 Sep 2016 18:04
 Operator : UM/SJ
 Sample : PB93299BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK99

Quant Time: Sep 09 03:03:52 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 09 03:02:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	166070	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	760883	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	530113	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1395216	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	1959148	20.00	ng/ul	0.00
83) Perylene-d12	23.61	264	1970305	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	24992	7.69	ng/uL	0.00
5) Phenol-d5	6.96	99	450636	28.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	272940	33.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	362820	31.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	391035	28.58	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	192341	34.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	228382	35.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	393543	30.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	586489	36.20	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	1669156	36.50	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1826701	34.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	289512	33.53	ng/ul	0.00
57) Fluorene-d10	15.42	176	1371192	34.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	287354	32.75	ng/ul	0.00
70) Anthracene-d10	17.26	188	2398311	36.80	ng/ul	0.00
76) Pyrene-d10	19.56	212	2996063	36.57	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	3386781	37.32	ng/ul	0.00

Target Compounds Qvalue

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

