

Data Path : Z:\HPCHEM1\BNA_M\Data\BM091817\
 Data File : BM011568.D
 Acq On : 18 Sep 2017 13:55
 Operator : SJ/JU
 Sample : PB102379BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK79

Quant Time: Sep 18 17:48:05 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 18 17:46:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	367449	20.00	ng/ul	0.00
18) Naphthalene-d8	10.77	136	1695145	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	958327	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2115628	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	2120326	20.00	ng/ul	0.00
86) Perylene-d12	23.87	264	1976571	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.39	96	58690	7.18	ng/uL	0.00
5) Phenol-d5	7.12	99	1099717	31.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	852522	35.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	856163	32.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.66	113	876752	31.83	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	440510	34.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	449134	33.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	803520	29.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.91	131	946486	31.85	ng/ul	0.00
44) Dimethylphthalate-d6	14.00	166	2987805	36.88	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	3469238	35.40	ng/ul	0.00
52) 4-Nitrophenol-d4	14.78	143	436087	28.64	ng/ul	0.00
58) Fluorene-d10	15.59	176	2537727	36.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	355837	28.91	ng/ul	0.00
71) Anthracene-d10	17.44	188	4043085	38.81	ng/ul	0.00
79) Pyrene-d10	19.72	212	4420128	44.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	3622387	38.45	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	14.01	165	15399	1.124	ng/ul#	37

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

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