

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102017\
 Data File : BM012317.D
 Acq On : 20 Oct 2017 13:40
 Operator : SJ/JU
 Sample : PB103432BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK32

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:52:57 PM

Quant Time: Oct 23 01:45:48 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 23 01:17:35 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	191980	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	872024	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	575702	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1387479	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	1596408	20.00	ng/ul	0.00
83) Perylene-d12	23.66	264	1696076	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	20913	5.18	ng/uL	0.00
5) Phenol-d5	6.95	99	374495	24.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	254538	27.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	330525	25.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	344434	25.68	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	168652	25.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	198697	25.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	340210	22.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	476411	34.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1413192	27.77	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1583122	25.70	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	157094m	20.54	ng/ul	0.01
57) Fluorene-d10	15.42	176	1121760	26.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	149708	15.72	ng/ul	0.00
70) Anthracene-d10	17.28	188	1821459	26.55	ng/ul	0.00
76) Pyrene-d10	19.58	212	2069189	25.53	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	2212167	27.05	ng/ul	0.00

Target Compounds	Ovalue

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

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