

Data Path : U:\HPCHEM1\BNA M\DATA\BM012418\
 Data File : BM013768.D
 Acq On : 24 Jan 2018 15:15
 Operator : SJ/JU
 Sample : PB105823BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK23

Quant Time: Jan 24 16:33:13 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 24 08:36:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	120406	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	467211	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	267763	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	627621	20.00	ng/ul	0.00
75) Chrysene-d12	21.20	240	729140	20.00	ng/ul	0.00
83) Perylene-d12	23.40	264	696841	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	13310	4.37	ng/uL	0.00
5) Phenol-d5	6.78	99	284415	30.77	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.94	67	162272	28.97	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.13	132	234719	31.16	ng/ul	-0.01
13) 4-Methylphenol-d8	8.31	113	230799	32.48	ng/ul	-0.01
19) Nitrobenzene-d5	8.75	128	118093	32.57	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.47	143	134929	35.22	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.00	165	229934	31.07	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.52	131	310431	48.35	ng/ul	-0.01
43) Dimethylphthalate-d6	13.67	166	847068	38.38	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	960883	34.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	132828	37.04	ng/ul	-0.01
57) Fluorene-d10	15.25	176	672591	34.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	81652	21.61	ng/ul	0.00
70) Anthracene-d10	17.10	188	1113894	36.44	ng/ul	0.00
76) Pyrene-d10	19.40	212	1268227	37.36	ng/ul	-0.01
87) Benzo(a)pyrene-d12	23.26	264	1289875	40.27	ng/ul	-0.01

Target Compounds	Ovalue

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

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