

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101716\
 Data File : BG024386.D
 Acq On : 17 Oct 2016 17:03
 Operator : UM/SJ
 Sample : PB94043BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK43

Quant Time: Oct 17 17:57:42 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 15 05:09:35 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.28	152	146610	20.00	ng/ul	0.00
18) Naphthalene-d8	11.11	136	689790	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.90	164	607623	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	1281807	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1479030	20.00	ng/ul	0.00
83) Perylene-d12	25.39	264	1442036	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.65	96	15976	5.17	ng/uL	0.00
5) Phenol-d5	7.41	99	355074	25.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	233538	25.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	254635	27.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	303301	27.43	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	133592	27.29	ng/ul	0.00
22) 2-Nitrophenol-d4	10.19	143	158858	29.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	300532	25.19	ng/ul	0.00
29) 4-Chloroaniline-d4	11.24	131	400800	31.98	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	1100814	25.95	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	1264974	26.03	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	175994	23.40	ng/ul	0.00
57) Fluorene-d10	15.89	176	1011837	25.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	192085	24.94	ng/ul	0.00
70) Anthracene-d10	17.74	188	1519513	26.24	ng/ul	0.00
76) Pyrene-d10	20.01	212	1758734	25.48	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.15	264	1778959	27.42	ng/ul	0.00

Target Compounds	Ovalue

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

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