

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
 Data File : BG025067.D
 Acq On : 10 Dec 2016 14:01
 Operator : UM/SJ
 Sample : PB95174BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK74

Quant Time: Dec 12 02:48:19 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 12 02:45:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	62358	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	235741	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	213575	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	514073	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	651366	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	642817	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.59	96	9896	8.20	ng/uL	0.00
5) Phenol-d5	7.38	99	201086	37.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	142715	42.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	141526	37.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	174864	38.90	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	80981	48.51	ng/ul	0.00
22) 2-Nitrophenol-d4	10.15	143	91178	43.81	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.68	165	171517	42.85	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	231540	58.86	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	730485	49.72	ng/ul	0.00
46) Acenaphthylene-d8	14.55	160	723617	44.97	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	119596	47.37	ng/ul	0.00
57) Fluorene-d10	15.85	176	613609	44.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	142311	44.77	ng/ul	0.00
70) Anthracene-d10	17.70	188	1036764	47.78	ng/ul	0.00
76) Pyrene-d10	19.97	212	1341138	49.99	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.06	264	1308710	50.25	ng/ul	0.00

Target Compounds	Qvalue

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

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