

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
 Data File : BG025010.D
 Acq On : 8 Dec 2016 17:22
 Operator : UM/SJ
 Sample : PB95148BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK48

Quant Time: Dec 09 01:01:12 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 00:58:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	114603	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	475197	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.87	164	418123	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	1263526	20.00	ng/ul	0.11
75) Chrysene-d12	21.90	240	1439642	20.00	ng/ul	0.00
83) Perylene-d12	25.32	264	1471617	20.00	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.60	96	13208	5.95	ng/uL	0.00
5) Phenol-d5	7.38	99	247116	24.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.56	67	169611	27.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	185830	26.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	210963	25.53	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	96983	28.82	ng/ul	0.00
22) 2-Nitrophenol-d4	10.15	143	115842	27.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	211426	26.21	ng/ul	0.00
29) 4-Chloroaniline-d4	11.21	131	278571	35.13	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	846627	29.44	ng/ul	0.00
46) Acenaphthylene-d8	14.57	160	903463	28.68	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	134568	27.22	ng/ul	0.00
57) Fluorene-d10	15.85	176	771712	28.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.04	200	1995	0.26	ng/ul	0.08
70) Anthracene-d10	17.71	188	1262374	23.67	ng/ul	0.00
76) Pyrene-d10	19.98	212	1642272	27.70	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	1757334	29.47	ng/ul	0.00

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

