

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101416\
 Data File : BG024346.D
 Acq On : 14 Oct 2016 10:48
 Operator : UM/SJ
 Sample : PB94000BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK00

Manual Integrations
 APPROVED

Umangi
 10/17/2016 6:40:34 PM

Quant Time: Oct 14 13:27:31 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 14 13:21:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	128996	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	553576	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.90	164	453945	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	1011111m	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1183369	20.00	ng/ul	0.00
83) Perylene-d12	25.39	264	1193952	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.64	96	16058	5.91	ng/uL	0.00
5) Phenol-d5	7.41	99	334221	27.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	231299	28.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	243955	29.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	289305	29.73	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	132371	33.69	ng/ul	0.00
22) 2-Nitrophenol-d4	10.19	143	151375	34.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	272505	28.47	ng/ul	0.00
29) 4-Chloroaniline-d4	11.24	131	374870	37.27	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	1076898	33.98	ng/ul	0.00
46) Acenaphthylene-d8	14.60	160	1163757	32.05	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	182562	32.48	ng/ul	0.00
57) Fluorene-d10	15.89	176	952157	31.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	197221m	32.46	ng/ul	0.00
70) Anthracene-d10	17.74	188	1534176	33.59	ng/ul	0.00
76) Pyrene-d10	20.01	212	1763206	31.92	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.15	264	1812735	33.75	ng/ul	0.00

Target Compounds	Ovalue

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

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