

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
 Data File : BG025005.D
 Acq On : 8 Dec 2016 12:00
 Operator : UM/SJ
 Sample : H5847-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YA904

Quant Time: Dec 08 15:06:15 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 07 03:17:10 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	126550	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	542601	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	467500	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	1075479	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	1418723	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	1464633	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.60	96	2909	1.19	ng/uL	0.00
5) Phenol-d5	7.39	99	58420	5.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.56	67	139991	20.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	140130	18.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	105352	11.55	ng/ul	0.00
19) Nitrobenzene-d5	9.43	128	88171	22.95	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	101234	21.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	178034	19.33	ng/ul	0.00
29) 4-Chloroaniline-d4	11.21	131	17036	1.88	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	704793	21.92	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	774262	21.98	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	21575	3.90	ng/ul	0.01
57) Fluorene-d10	15.85	176	664542	21.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	136638	20.55	ng/ul	0.00
70) Anthracene-d10	17.70	188	1072661	23.63	ng/ul	0.00
76) Pyrene-d10	19.97	212	1345866	23.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.07	264	1414361	23.83	ng/ul	0.00

Target Compounds	Ovalue

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

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