

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110617\
 Data File : BG030804.D
 Acq On : 7 Nov 2017 9:18
 Operator : SJ/JU
 Sample : I6188-20
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0EP4

Quant Time: Nov 07 13:01:12 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 03 08:10:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	76930	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	362507	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	232975	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.52	188	498813	20.00	ng/ul	0.01
75) Chrysene-d12	21.79	240	536585	20.00	ng/ul	0.01
83) Perylene-d12	25.11	264	552229	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	10218	5.40	ng/uL	0.00
5) Phenol-d5	7.32	99	226539	30.68	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.47	67	135155	29.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	188168	36.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	194050	32.54	ng/ul	0.01
19) Nitrobenzene-d5	9.32	128	97509	37.47	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	114567	42.97	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.60	165	207694	34.18	ng/ul	0.01
29) 4-Chloroaniline-d4	11.10	131	253033	35.84	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	660160	33.14	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	833418	34.41	ng/ul	0.01
51) 4-Nitrophenol-d4	14.98	143	96820	26.33	ng/ul	0.02
57) Fluorene-d10	15.76	176	604242	37.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	11724	4.82	ng/ul	0.01
70) Anthracene-d10	17.61	188	864147	36.63	ng/ul	0.00
76) Pyrene-d10	19.89	212	941566	33.90	ng/ul	0.01
87) Benzo(a)pyrene-d12	24.89	264	996381	38.09	ng/ul	0.04

Target Compounds

					Qvalue	
6) Phenol	7.35	94	24497	3.206	ng/ul	95
44) Dimethylphthalate	14.22	163	46677	2.403	ng/ul	97
69) Phenanthrene	17.56	178	90615	3.360	ng/ul	98
74) Fluoranthene	19.56	202	91493	3.036	ng/ul	99
77) Pyrene	19.92	202	88398	2.458	ng/ul	97
80) Benzo(a)anthracene	21.77	228	40066	1.191	ng/ul#	82
82) Chrysene	21.84	228	40189	1.315	ng/ul#	77
85) Benzo(b)fluoranthene	24.05	252	42734	1.289	ng/ul#	44

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

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