

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121916\
 Data File : BG025343.D
 Acq On : 20 Dec 2016 7:29
 Operator : UM/SJ
 Sample : H6069-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA8X9

Quant Time: Dec 27 02:28:56 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 20 03:02:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	63090	20.00	ng/ul	0.00
18) Naphthalene-d8	11.05	136	277666	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.85	164	232989	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.59	188	520251	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	657669	20.00	ng/ul	0.00
83) Perylene-d12	25.30	264	698244	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.57	96	4904	4.01	ng/uL	0.00
5) Phenol-d5	7.38	99	133109	24.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.54	67	92527	27.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.75	132	99029	26.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	98850	21.73	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	53211	27.06	ng/ul	0.00
22) 2-Nitrophenol-d4	10.13	143	67036	27.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.67	165	121584	25.79	ng/ul	0.00
29) 4-Chloroaniline-d4	11.19	131	135261	29.20	ng/ul	0.00
43) Dimethylphthalate-d6	14.24	166	509387	31.78	ng/ul	0.00
46) Acenaphthylene-d8	14.55	160	552760	31.49	ng/ul	0.00
51) 4-Nitrophenol-d4	15.08	143	48978	17.78	ng/ul	0.00
57) Fluorene-d10	15.83	176	457630	30.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	71738	22.30	ng/ul	0.00
70) Anthracene-d10	17.69	188	749196	34.12	ng/ul	0.00
76) Pyrene-d10	19.96	212	936142	34.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.06	264	947180	33.48	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.40	94	26260	4.70	ng/ul	98
28) Naphthalene	11.10	128	23234	1.80	ng/ul#	90
34) 2-Methylnaphthalene	12.70	142	10913	1.07	ng/ul#	74
44) Dimethylphthalate	14.28	163	140436	8.92	ng/ul	96
69) Phenanthrene	17.63	178	35462	1.43	ng/ul#	92
74) Fluoranthene	19.63	202	63110	2.14	ng/ul	99
77) Pyrene	19.99	202	61032	1.93	ng/ul#	95
82) Chrysene	21.93	228	48914	1.53	ng/ul#	87
85) Benzo(b)fluoranthene	24.21	252	89917	2.60	ng/ul#	86
88) Benzo(a)pyrene	25.14	252	66991	2.01	ng/ul#	82

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

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