

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032717\
 Data File : BG026444.D
 Acq On : 27 Mar 2017 22:30
 Operator : SJ/MA
 Sample : I2358-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BL9

Quant Time: Mar 28 01:56:00 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 28 01:23:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	181336	20.00	ng/ul	0.02
18) Naphthalene-d8	10.85	136	758127	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.65	164	432940	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	1009841	20.00	ng/ul	0.00
77) Chrysene-d12	21.62	240	1166536	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1148139	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	21992	5.80	ng/uL	0.00
5) Phenol-d5	7.21	99	104169	7.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	253198	33.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	332550	27.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	192539	17.90	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	200502	37.00	ng/ul	0.02
22) 2-Nitrophenol-d4	9.93	143	235457	37.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	361985	31.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	2081	0.18	ng/ul	0.00
43) Dimethylphthalate-d6	14.05	166	1191407	35.54	ng/ul	0.00
46) Acenaphthylene-d8	14.34	160	1415143	33.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	54235	8.32	ng/ul	0.00
57) Fluorene-d10	15.64	176	1061949	34.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	245044	37.74	ng/ul	0.00
70) Anthracene-d10	17.48	188	1659054	36.18	ng/ul	0.00
78) Pyrene-d10	19.76	212	1936548	37.22	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.59	264	1896062	38.44	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.51	88	6596	1.63	ng/uL	93
6) Phenol	7.24	94	57552	4.13	ng/ul#	90
10) 2-Chlorophenol	7.62	128	140704	12.15	ng/ul	99
20) Nitrobenzene	9.29	77	8843631	821.57	ng/ul#	64
23) 2-Nitrophenol	9.96	139	20071	3.00	ng/ul	90
27) 2,4-Dichlorophenol	10.50	162	42091	3.66	ng/ul	92
36) 1,2,4,5-Tetrachlorobenzene	12.86	216	106915	7.84	ng/ul#	96
72) 1,2,3,4-Tetrachlorobenzene	13.46	216	294385	22.13	ng/uL	98

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

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