

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032717\
 Data File : BG026448.D
 Acq On : 28 Mar 2017 1:09
 Operator : SJ/MA
 Sample : I2358-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BM1

Manual Integrations
 APPROVED

mohammad
 3/28/2017 2:44:45 PM

Quant Time: Mar 28 02:08:32 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	181401	20.00	ng/ul	0.01
18) Naphthalene-d8	10.85	136	780956	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.65	164	448805	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	1078700	20.00	ng/ul	0.00
77) Chrysene-d12	21.63	240	1214077	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1193900	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	21733	5.73	ng/uL	0.00
5) Phenol-d5	7.21	99	97846	7.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	253492	33.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	327106	27.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	186578	17.34	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	197955	35.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	230664	35.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	356864	29.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	18473	1.55	ng/ul	0.00
43) Dimethylphthalate-d6	14.05	166	1197524	34.46	ng/ul	0.00
46) Acenaphthylene-d8	14.35	160	1440692	33.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	48364	7.15	ng/ul	0.00
57) Fluorene-d10	15.63	176	1084923	34.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	238865	34.44	ng/ul	0.00
70) Anthracene-d10	17.48	188	1727361	35.26	ng/ul	0.00
78) Pyrene-d10	19.76	212	1941582	35.85	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.59	264	1930224	37.63	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.24	94	118619	8.50	ng/ul#	89
10) 2-Chlorophenol	7.61	128	178495	15.40	ng/ul	96
20) Nitrobenzene	9.25	77	1672140	150.80	ng/ul	89
27) 2,4-Dichlorophenol	10.51	162	28134m	2.37	ng/ul	
36) 1,2,4,5-Tetrachlorobenzene	12.86	216	431958	30.57	ng/ul#	96
39) 2,4,5-Trichlorophenol	13.17	196	10659	1.10	ng/ul#	85
72) 1,2,3,4-Tetrachlorobenzene	13.46	216	833973	58.69	ng/uL	99
73) Pentachlorobenzene	14.97	250	36941	2.28	ng/uL	97

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

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