

Data Path : Z:\HPCHEM1\BNA_G\Data\BG073117\
 Data File : BG028068.D
 Acq On : 31 Jul 2017 13:29
 Operator : SJ/JU
 Sample : PB100866BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK66

Quant Time: Jul 31 17:38:04 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG072717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 31 17:31:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	32573	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	145654	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.97	164	114875	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.72	188	362474	20.00	ng/ul	0.00
78) Chrysene-d12	22.06	240	506221	20.00	ng/ul	0.00
86) Perylene-d12	25.57	264	509646	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.85	96	3401	6.77	ng/uL	0.00
5) Phenol-d5	7.51	99	62276	25.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	33685	27.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	60460	29.15	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	56088	25.54	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	29043	28.53	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	37092	28.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	66615	26.10	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	88773	34.49	ng/ul	0.00
44) Dimethylphthalate-d6	14.36	166	326728	31.43	ng/ul	0.00
47) Acenaphthylene-d8	14.67	160	320108	28.46	ng/ul	0.00
52) 4-Nitrophenol-d4	15.15	143	38201	24.46	ng/ul	0.00
58) Fluorene-d10	15.96	176	283812	29.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.07	200	62753	24.31	ng/ul	0.00
71) Anthracene-d10	17.82	188	517205	29.80	ng/ul	0.00
79) Pyrene-d10	20.10	212	680018	30.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.33	264	685865	29.26	ng/ul	0.00

Target Compounds

					Qvalue	
8) Bis(2-Chloroethyl)ether	7.77	93	190	0.112	ng/ul#	21
12) 2,2'-oxybis(1-Chloropropan	9.06	45	207	0.093	ng/ul#	1
15) N-Nitroso-di-n-propylamine	9.06	70	1277	0.853	ng/ul#	1
20) Nitrobenzene	9.54	77	178	0.081	ng/ul#	43
21) Isophorone	10.26	82	2423	0.580	ng/ul#	70
45) Dimethylphthalate	14.37	163	198	0.021	ng/ul#	1
59) Fluorene	15.96	166	267	0.028	ng/ul#	9
65) N-Nitrosodiphenylamine	16.09	169	136	0.015	ng/ul#	24
70) Phenanthrene	17.82	178	140	0.008	ng/ul#	1
72) Anthracene	17.82	178	140	0.007	ng/ul#	1
80) Pyrene	20.10	202	817	0.031	ng/ul#	1
82) 3,3'-Dichlorobenzidine	21.96	252	179	0.019	ng/ul#	94
83) Benzo(a)anthracene	22.06	228	1266	0.047	ng/ul#	51
84) Bis(2-ethylhexyl)phthalate	21.90	149	291	0.025	ng/ul#	52
85) Chrysene	22.06	228	1266	0.051	ng/ul#	49
91) Benzo(a)pyrene	25.37	252	92	0.003	ng/ul#	61

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

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