

Data Path : Z:\HPCHEM1\BNA_G\Data\BG073117\
 Data File : BG028069.D
 Acq On : 31 Jul 2017 14:08
 Operator : SJ/JU
 Sample : I4373-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA0

Quant Time: Jul 31 17:41:06 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	8.36	152	27477	20.00	ng/ul	0.00
18) Naphthalene-d8	11.19	136	123933	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.97	164	100638	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.72	188	307447	20.00	ng/ul	0.00
78) Chrysene-d12	22.05	240	413258	20.00	ng/ul	0.00
86) Perylene-d12	25.57	264	404758	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.85	96	2520	5.94	ng/uL	0.00
5) Phenol-d5	7.51	99	9979	4.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	26167	25.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	36542	20.89	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	23328	12.59	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	23834	27.51	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	32118	29.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	55945	25.76	ng/ul	0.00
29) 4-Chloroaniline-d4	11.33	131	5522	2.52	ng/ul	0.00
44) Dimethylphthalate-d6	14.36	166	293132	32.19	ng/ul	0.00
47) Acenaphthylene-d8	14.67	160	283380	28.76	ng/ul	0.00
52) 4-Nitrophenol-d4	15.16	143	4995	3.65	ng/ul	0.00
58) Fluorene-d10	15.96	176	261786	31.20	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.07	200	55850	25.51	ng/ul	0.00
71) Anthracene-d10	17.82	188	483654	32.85	ng/ul	0.00
79) Pyrene-d10	20.09	212	627996	34.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.33	264	618861	33.24	ng/ul	0.00

Target Compounds

					Qvalue
12) 2,2'-oxybis(1-Chloropropan	9.06	45	119	0.064	ng/ul# 66
15) N-Nitroso-di-n-propylamine	9.06	70	145	0.115	ng/ul# 1
21) Isophorone	10.26	82	2187	0.615	ng/ul# 66
45) Dimethylphthalate	14.36	163	191	0.023	ng/ul# 1
57) Diethylphthalate	15.76	149	1234	0.141	ng/ul# 91
59) Fluorene	15.97	166	251	0.030	ng/ul# 1
65) N-Nitrosodiphenylamine	16.08	169	171	0.022	ng/ul# 29
76) Di-n-butylphthalate	18.65	149	954	0.066	ng/ul# 78
80) Pyrene	20.09	202	883	0.041	ng/ul# 1
81) Butylbenzylphthalate	21.00	149	65	0.010	ng/ul# 26
82) 3,3'-Dichlorobenzidine	21.97	252	114	0.015	ng/ul# 45
83) Benzo(a)anthracene	22.03	228	102	0.005	ng/ul# 51
84) Bis(2-ethylhexyl)phthalate	21.88	149	1168	0.125	ng/ul# 87
85) Chrysene	22.08	228	80	0.004	ng/ul# 49
87) Di-n-octyl phthalate	23.28	149	280	0.018	ng/ul 100
91) Benzo(a)pyrene	25.36	252	119	0.005	ng/ul# 61

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

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