

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061917\
 Data File : BG027529.D
 Acq On : 19 Jun 2017 14:58
 Operator : SJ/MA
 Sample : I3599-14DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F5B28DL

Quant Time: Jun 20 01:24:30 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG061617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 20 01:01:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.52	152	32426	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	162522	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	109712	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.85	188	257725	20.00	ng/ul	0.00
75) Chrysene-d12	22.23	240	280175	20.00	ng/ul	0.00
83) Perylene-d12	25.89	264	268376	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	7.65	99	15196	4.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.84	67	11456	4.78	ng/ul	0.00
9) 2-Chlorophenol-d4	8.05	132	10972	4.72	ng/ul	0.00
13) 4-Methylphenol-d8	9.20	113	12492	4.54	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	5785	4.90	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	6045	4.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	10984	4.64	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	17048	5.68	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	43896	4.78	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	50791	4.80	ng/ul	0.00
51) 4-Nitrophenol-d4	15.27	143	5119	2.85	ng/ul	0.00
57) Fluorene-d10	16.09	176	40896	4.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.19	200	5302	3.31	ng/ul	0.00
70) Anthracene-d10	17.95	188	62917	5.24	ng/ul	0.00
76) Pyrene-d10	20.22	212	72620	5.31	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.62	264	62633	5.18	ng/ul	-0.01

Target Compounds

					Ovalue	
6) Phenol	7.68	94	8846	2.40	ng/ul#	91
16) 4-Methylphenol	9.26	108	7543	2.58	ng/ul	95
28) Naphthalene	11.39	128	183261	21.94	ng/ul	98
34) 2-Methylnaphthalene	12.95	142	45465	7.34	ng/ul	92
40) 1,1'-Biphenyl	13.94	154	13084	1.51	ng/ul#	96
44) Dimethylphthalate	14.53	163	20826	2.29	ng/ul#	94
49) Acenaphthene	15.17	153	45785	6.19	ng/ul	97
53) Dibenzofuran	15.50	168	53500	4.96	ng/ul	96
58) Fluorene	16.14	166	54409	6.08	ng/ul	99
69) Phenanthrene	17.90	178	243756	17.60	ng/ul	100
71) Anthracene	17.99	178	35799	2.54	ng/ul	100
72) Carbazole	18.25	167	23189	1.91	ng/ul	97
74) Fluoranthene	19.89	202	138657	8.90	ng/ul#	87
77) Pyrene	20.25	202	92297	5.57	ng/ul#	88
80) Benzo(a)anthracene	22.21	228	25961	1.66	ng/ul	97
82) Chrysene	22.28	228	19247	1.37	ng/ul	98

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

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