

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
 Data File : BG028296.D
 Acq On : 11 Aug 2017 18:57
 Operator : SJ/JU
 Sample : I4557-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AC4

Quant Time: Aug 11 23:29:25 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 11 22:57:36 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	41823	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	192442	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	133564	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	297255	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	341407	20.00	ng/ul	0.00
83) Perylene-d12	25.55	264	326927	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.84	96	2803	3.12	ng/uL	0.00
5) Phenol-d5	7.50	99	76400	16.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	47238	16.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	51993	17.94	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	67546	17.59	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	28598	19.00	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	34584	20.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	68409	20.04	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	83813	22.06	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	227238	19.13	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	264104	19.72	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	31771	16.82	ng/ul	0.00
57) Fluorene-d10	15.95	176	201267	18.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	37607	19.48	ng/ul	0.00
70) Anthracene-d10	17.81	188	308997	21.68	ng/ul	0.00
76) Pyrene-d10	20.08	212	338634	19.34	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.31	264	317551	20.75	ng/ul	0.00

Target Compounds

					Qvalue	
6) Phenol	7.53	94	10196	2.234	ng/ul#	85
24) 2,4-Dimethylphenol	10.32	107	14364	3.470	ng/ul#	93
28) Naphthalene	11.22	128	53008	5.562	ng/ul#	95
34) 2-Methylnaphthalene	12.80	142	109215	14.266	ng/ul	88
40) 1,1'-Biphenyl	13.80	154	20738	2.126	ng/ul	96
44) Dimethylphthalate	14.40	163	93997	8.594	ng/ul#	99
49) Acenaphthene	15.02	153	11897	1.378	ng/ul#	90
53) Dibenzofuran	15.35	168	39864	3.166	ng/ul	88
58) Fluorene	16.00	166	64755	5.809	ng/ul	94
69) Phenanthrene	17.75	178	67136	4.488	ng/ul	92
71) Anthracene	17.84	178	21651	1.416	ng/ul#	76
74) Fluoranthene	19.75	202	21629	1.190	ng/ul	98
77) Pyrene	20.11	202	29361	1.441	ng/ul#	92

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

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