

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
 Data File : BG028304.D
 Acq On : 12 Aug 2017 00:13
 Operator : SJ/JU
 Sample : I4529-20
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AC1

Quant Time: Aug 12 01:11:26 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	52225	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	241732	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	164293	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	351780	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	386918	20.00	ng/ul	0.01
83) Perylene-d12	25.56	264	384482	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.84	96	4110	3.66	ng/uL	0.00
5) Phenol-d5	7.51	99	109159	19.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	67742	18.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	78872	21.80	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	96593	20.15	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	41691	22.06	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	50215	24.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	95206	22.20	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	40892	8.57	ng/ul	0.01
43) Dimethylphthalate-d6	14.35	166	325547	22.28	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	360416	21.88	ng/ul	0.00
51) 4-Nitrophenol-d4	15.17	143	44087	18.97	ng/ul	0.02
57) Fluorene-d10	15.96	176	277713	21.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	55052	24.09	ng/ul	0.01
70) Anthracene-d10	17.81	188	432393	25.63	ng/ul	0.00
76) Pyrene-d10	20.09	212	476765	24.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.32	264	445991	24.78	ng/ul	0.02

Target Compounds

					Qvalue
6) Phenol	7.53	94	37081	6.505	ng/ul 95
11) 2-Methylphenol	8.79	108	40271	10.009	ng/ul 98
16) 4-Methylphenol	9.12	108	209251	46.058	ng/ul 91
28) Naphthalene	11.23	128	55613	4.645	ng/ul 100
34) 2-Methylnaphthalene	12.81	142	60061	6.246	ng/ul 90
44) Dimethylphthalate	14.40	163	68655	5.103	ng/ul# 93
53) Dibenzofuran	15.36	168	18201	1.175	ng/ul 92
58) Fluorene	16.01	166	29323	2.138	ng/ul 93
69) Phenanthrene	17.75	178	31745	1.793	ng/ul# 86

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

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