

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081017\
 Data File : BG028289.D
 Acq On : 11 Aug 2017 13:20
 Operator : SJ/JU
 Sample : I4451-02MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 H2TR9MS

Quant Time: Aug 11 13:54:23 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 11 04:08:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	35746	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.17	136	161467	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	119301	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	333703	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	375419	20.00	ng/ul	0.00
83) Perylene-d12	25.55	264	364455	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.84	96	3887	5.06	ng/uL	-0.01
5) Phenol-d5	7.50	99	98952	25.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	66181	26.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.88	132	74106	29.92	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	85313	26.00	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	36526	28.93	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	44524	32.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	81104	28.32	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	105791	33.18	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	306619	28.90	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	345131	28.85	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	49248	29.19	ng/ul	0.00
57) Fluorene-d10	15.95	176	263452	27.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	56916	26.26	ng/ul	0.00
70) Anthracene-d10	17.81	188	474388	29.65	ng/ul	0.00
76) Pyrene-d10	20.08	212	558561	29.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	495632	29.05	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.53	94	128421	32.915	ng/ul	91
10) 2-Chlorophenol	7.92	128	80378	33.304	ng/ul	96
15) N-Nitroso-di-n-propylamine	9.15	70	86540	32.539	ng/ul#	89
33) 4-Chloro-3-methylphenol	12.42	107	115926	34.832	ng/ul	96
44) Dimethylphthalate	14.39	163	65120	6.665	ng/ul	98
49) Acenaphthene	15.02	153	266845	34.592	ng/ul	95
52) 4-Nitrophenol	15.16	109	58624	33.536	ng/ul#	73
54) 2,4-Dinitrotoluene	15.31	165	111705	36.540	ng/ul#	85
68) Pentachlorophenol	17.36	266	74731	38.641	ng/ul	94
77) Pyrene	20.11	202	754467	33.685	ng/ul	98

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

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