

Data Path : Z:\HPCHEM1\BNA G\Data\BG081816\
 Data File : BG023786.D
 Acq On : 19 Aug 2016 8:59
 Operator : UM/SJ
 Sample : H4492-14
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHPT5

Quant Time: Aug 19 15:05:12 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG081816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 19 04:06:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	82120	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	329906	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	205226	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.63	188	946504	20.00	ng/ul	0.10
75) Chrysene-d12	21.96	240	693	20.00	ng/ul	0.12
83) Perylene-d12	25.24	264	566999	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	12162	6.72	ng/uL	0.00
5) Phenol-d5	7.25	99	294405	38.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	216047	40.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	225517	41.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.81	113	227161	37.73	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	114633	43.01	ng/ul	0.00
22) 2-Nitrophenol-d4	10.00	143	130430	42.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	216301	39.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.17	131	734	0.11	ng/ul	0.10
43) Dimethylphthalate-d6	14.16	166	722370	42.46	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	820309	42.58	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	88889	32.33	ng/ul	0.00
57) Fluorene-d10	15.76	176	619163	41.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.98	200	911	0.15	ng/ul	0.08
70) Anthracene-d10	17.63	188	946504	21.69	ng/ul	0.00
76) Pyrene-d10	19.93	212	1154142	34709.17	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1172886	45.18	ng/ul	0.02

Target Compounds

					Ovalue
6) Phenol	7.28	94	25635	3.25 ng/ul#	62
44) Dimethylphthalate	14.21	163	503726	29.61 ng/ul	98
45) 2,6-Dinitrotoluene	14.21	165	5232	1.44 ng/ul#	56
77) Pyrene	19.96	202	128	3.13 ng/ul#	65
78) Butylbenzylphthalate	20.94	149	208	11.23 ng/ul#	61
79) 3,3'-Dichlorobenzidine	21.81	252	62	4.50 ng/ul#	26
80) Benzo(a)anthracene	21.85	228	2100	52.42 ng/ul	91
81) Bis(2-ethylhexyl)phthalate	21.82	149	245	9.83 ng/ul#	52
82) Chrysene	22.09	228	110	3.05 ng/ul#	50

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

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