

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081816\
 Data File : BG023765.D
 Acq On : 18 Aug 2016 19:47
 Operator : UM/SJ
 Sample : H4460-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BD2S9

Quant Time: Aug 19 01:44:09 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 19 01:43:20 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	107166	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.93	136	464079	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.77	164	302766	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.53	188	706190	20.00	ng/ul	-0.01
75) Chrysene-d12	21.84	240	795660	20.00	ng/ul	0.00
83) Perylene-d12	25.22	264	740262	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	2701	1.14	ng/uL	0.00
5) Phenol-d5	7.26	99	58890	5.86	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.41	67	206684	30.02	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.63	132	168916	23.68	ng/ul	-0.02
13) 4-Methylphenol-d8	8.81	113	111147	14.15	ng/ul	-0.02
19) Nitrobenzene-d5	9.27	128	109048	29.09	ng/ul	-0.02
22) 2-Nitrophenol-d4	10.00	143	129603	30.32	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.56	165	205477	26.59	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.08	131	20717	2.19	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	813269	32.40	ng/ul	-0.01
46) Acenaphthylene-d8	14.46	160	910123	32.02	ng/ul	-0.01
51) 4-Nitrophenol-d4	15.02	143	16936	4.18	ng/ul	0.02
57) Fluorene-d10	15.76	176	705472	32.19	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.90	200	129242	28.87	ng/ul	-0.01
70) Anthracene-d10	17.63	188	1066670	32.76	ng/ul	-0.01
76) Pyrene-d10	19.92	212	1242395	32.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.98	264	1109837	32.75	ng/ul	-0.02

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

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