

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081316\
 Data File : BG023688.D
 Acq On : 13 Aug 2016 14:39
 Operator : UM/SJ
 Sample : H4388-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 15 11:03:52 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 13 06:38:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	95806	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	453316	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	312577	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	1118828	20.00	ng/ul	0.10
75) Chrysene-d12	22.00	240	1441	20.00	ng/ul	0.12
83) Perylene-d12	25.28	264	782530	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	12015	5.33	ng/uL	0.00
5) Phenol-d5	7.26	99	283483	29.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.42	67	191776	31.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	205099	31.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	212715	28.23	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	118898	33.28	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	136913	33.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	232731	30.07	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	248273	27.34	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	822749	32.15	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	971839	33.74	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	128947	29.51	ng/ul	0.00
57) Fluorene-d10	15.78	176	773335	32.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.01	200	728	0.10	ng/ul	0.09
70) Anthracene-d10	17.65	188	1118828	22.20	ng/ul	0.00
76) Pyrene-d10	19.95	212	1236116	16946.59	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.04	264	1215964	34.33	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.29	94	15750	1.57	ng/ul#	75
44) Dimethylphthalate	14.23	163	359174	14.17	ng/ul	99
77) Pyrene	20.09	202	725	8.14	ng/ul#	71
78) Butylbenzylphthalate	20.70	149	305	8.93	ng/ul	98
79) 3,3'-Dichlorobenzidine	21.89	252	194	7.64	ng/ul#	1
80) Benzo(a)anthracene	21.97	228	410	5.05	ng/ul#	53
81) Bis(2-ethylhexyl)phthalate	21.83	149	205	4.51	ng/ul#	84
82) Chrysene	22.05	228	646	8.75	ng/ul#	71

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

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