

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081316\
 Data File : BG023713.D
 Acq On : 14 Aug 2016 7:04
 Operator : UM/SJ
 Sample : H4388-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 15 11:09:16 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	124674	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	552982	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	354065	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	758158	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	818205	20.00	ng/ul	0.00
83) Perylene-d12	25.29	264	809010	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	7572	2.58	ng/uL	0.00
5) Phenol-d5	7.27	99	205210	16.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	142746	17.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	150896	17.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	158026	16.12	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	590	0.14	ng/ul	0.06
22) 2-Nitrophenol-d4	10.02	143	96038	19.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	166086	17.59	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	170749	15.41	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	556847	19.21	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	639695	19.61	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	77420	15.64	ng/ul	0.00
57) Fluorene-d10	15.79	176	483524	18.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.91	200	77201	15.87	ng/ul	0.00
70) Anthracene-d10	17.65	188	690570	20.22	ng/ul	0.00
76) Pyrene-d10	19.94	212	765475	18.48	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.05	264	726204	19.83	ng/ul	0.00

Target Compounds

						Ovalue
44) Dimethylphthalate	14.23	163	249041	8.68	ng/ul	97
69) Phenanthrene	17.59	178	197617	5.03	ng/ul	99
71) Anthracene	17.59	178	197142	4.92	ng/ul	98
77) Pyrene	19.97	202	348355	6.89	ng/ul#	89
80) Benzo(a)anthracene	21.85	228	129502	2.81	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.73	149	31966	1.24	ng/ul#	98
82) Chrysene	21.92	228	164124	3.92	ng/ul	97
85) Benzo(b)fluoranthene	24.20	252	151087	3.28	ng/ul#	93
88) Benzo(a)pyrene	24.96	252	52192	1.17	ng/ul	97

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

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