

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121416\
 Data File : BG025205.D
 Acq On : 15 Dec 2016 10:03
 Operator : UM/SJ
 Sample : H5938-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA823

Quant Time: Dec 15 10:55:32 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 15 04:58:54 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.23	152	81606	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	396260	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	325610	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	660878	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	777577	20.00	ng/ul	0.00
83) Perylene-d12	25.32	264	798036	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.59	96	4647	2.94	ng/uL	0.00
5) Phenol-d5	7.38	99	150613	21.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	93693	21.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	106284	21.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	137355	23.35	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	54275	19.34	ng/ul	0.00
22) 2-Nitrophenol-d4	10.13	143	66136	18.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	132868	19.75	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	32566	4.93	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	450407	20.11	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	522296	21.29	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	70185	18.23	ng/ul	0.01
57) Fluorene-d10	15.85	176	411701	19.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	86837	21.25	ng/ul	0.00
70) Anthracene-d10	17.70	188	595672	21.35	ng/ul	0.00
76) Pyrene-d10	19.98	212	700905	21.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	709407	21.94	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.41	94	9790	1.35	ng/ul#	74
44) Dimethylphthalate	14.29	163	395764	17.98	ng/ul	100
69) Phenanthrene	17.64	178	40147	1.27	ng/ul	97
74) Fluoranthene	19.64	202	43471	1.16	ng/ul#	95
77) Pyrene	20.01	202	49916	1.34	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.72	149	622456	30.90	ng/ul	100
82) Chrysene	21.94	228	57643	1.53	ng/ul#	94
85) Benzo(b)fluoranthene	24.22	252	48369	1.22	ng/ul#	92

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

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