

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121515\
 Data File : BG020166.D
 Acq On : 14 Dec 2015 23:35
 Operator : UM/SJ
 Sample : G4767-23
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N45

Quant Time: Dec 15 05:41:43 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 15 04:25:21 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	23159	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	102031	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	72319	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	182827	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	209129	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	197436	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	2176	5.19	ng/uL	0.00
5) Phenol-d5	7.25	99	57459	28.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.42	67	34472	28.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	43920	29.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	50639	29.00	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	23751	29.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	28388	32.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	55289	30.84	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	68976	34.25	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	194427	33.24	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	223721	32.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	33253	31.70	ng/ul	0.00
58) Fluorene-d10	15.72	176	170450	32.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	30053	27.73	ng/ul	0.00
71) Anthracene-d10	17.57	188	276432	32.81	ng/ul	0.00
79) Pyrene-d10	19.85	212	303000	31.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	307787	31.25	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.97	128	113489	21.30	ng/ul	98
34) 2-Methylnaphthalene	12.56	142	9562	2.35	ng/ul	94
35) 1-Methylnaphthalene	12.79	142	4746	1.21	ng/ul#	96
45) Dimethylphthalate	14.17	163	83218	13.93	ng/ul	99
50) Acenaphthene	14.79	153	7648	1.57	ng/ul	96
54) Dibenzofuran	15.12	168	11659	1.61	ng/ul	96
59) Fluorene	15.77	166	8093	1.39	ng/ul	97
70) Phenanthrene	17.51	178	44807	4.48	ng/ul	95
77) Fluoranthene	19.51	202	26430	2.26	ng/ul	97
80) Pyrene	19.88	202	17596	1.39	ng/ul	98

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

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