

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
 Data File : BG019807.D
 Acq On : 23 Nov 2015 12:06
 Operator : UM/NP
 Sample : G4346-07MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4J72MS

Quant Time: Nov 23 18:07:06 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 23 04:11:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	16879	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	73087	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.75	164	63355	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.49	188	173595	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	223975	20.00	ng/ul	0.00
86) Perylene-d12	25.06	264	217753	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	1486	3.76	ng/uL	0.00
5) Phenol-d5	7.26	99	49571	28.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	29316	25.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	29911	26.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	44093	30.80	ng/ul	0.00
19) Nitrobenzene-d5	9.28	128	17144	28.57	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	20609	30.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	46439	31.80	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	34498	24.89	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	169775	29.63	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	185723	29.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.95	143	25123	27.83	ng/ul	0.00
58) Fluorene-d10	15.74	176	154181	30.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.86	200	28859	25.74	ng/ul	0.00
71) Anthracene-d10	17.59	188	247585	29.38	ng/ul	0.00
79) Pyrene-d10	19.87	212	310799	30.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.83	264	337178	29.66	ng/ul	-0.01

Target Compounds

						Qvalue
6) Phenol	7.29	94	56111	30.05	ng/ul	98
10) 2-Chlorophenol	7.67	128	30956	28.57	ng/ul	90
15) N-Nitroso-di-n-propylamine	8.91	70	41367	25.88	ng/ul#	98
33) 4-Chloro-3-methylphenol	12.20	107	66282	34.19	ng/ul	96
45) Dimethylphthalate	14.20	163	115097	20.26	ng/ul	98
50) Acenaphthene	14.82	153	124710	29.38	ng/ul	95
53) 4-Nitrophenol	14.96	109	31433	28.57	ng/ul	93
55) 2,4-Dinitrotoluene	15.11	165	53235	30.12	ng/ul#	83
69) Pentachlorophenol	17.15	266	42152	34.22	ng/ul	92
80) Pyrene	19.90	202	381750	29.18	ng/ul#	95

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

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