

Data Path : V:\HPCHEM1\BNA G\DATA\BG112015\
 Data File : BG019770.D
 Acq On : 22 Nov 2015 2:08
 Operator : UM/NP
 Sample : G4310-21MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KL3MS

Quant Time: Nov 23 00:45:17 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 23 00:37:41 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	23915	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	90913	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.76	164	72980	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.49	188	204578	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	264387	20.00	ng/ul	0.00
86) Perylene-d12	25.06	264	254152	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	2981	5.32	ng/uL	0.00
5) Phenol-d5	7.26	99	74144	30.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	48513	30.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	48525	30.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	57738	28.46	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	24912	33.37	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	28876	34.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	60859	33.50	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	60766	35.24	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	212439	32.19	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	228614	31.96	ng/ul	0.00
52) 4-Nitrophenol-d4	14.95	143	35945	34.56	ng/ul	0.00
58) Fluorene-d10	15.74	176	192243	32.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.85	200	41238	31.20	ng/ul	0.00
71) Anthracene-d10	17.59	188	329555	33.18	ng/ul	0.00
79) Pyrene-d10	19.87	212	416487	34.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.83	264	471625	35.55	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.29	94	80846	30.56	ng/ul	98
10) 2-Chlorophenol	7.68	128	48671	31.70	ng/ul#	86
15) N-Nitroso-di-n-propylamine	8.92	70	59328	26.20	ng/ul#	99
33) 4-Chloro-3-methylphenol	12.21	107	80252	33.28	ng/ul	98
45) Dimethylphthalate	14.20	163	80111	12.24	ng/ul	100
50) Acenaphthene	14.82	153	147182	30.11	ng/ul	95
53) 4-Nitrophenol	14.96	109	44845	35.38	ng/ul	96
55) 2,4-Dinitrotoluene	15.11	165	66046	32.44	ng/ul	87
69) Pentachlorophenol	17.15	266	52947	36.47	ng/ul	92
80) Pyrene	19.90	202	479368	31.05	ng/ul	97

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

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