

Data Path : V:\HPCHEM1\BNA G\DATA\BG112015\
 Data File : BG019771.D
 Acq On : 22 Nov 2015 2:46
 Operator : UM/NP
 Sample : G4310-22MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KL3MSD

Quant Time: Nov 23 00:40:59 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	8.11	152	23886	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	89145	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.75	164	70838	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.50	188	208116	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	281350	20.00	ng/ul	0.00
86) Perylene-d12	25.06	264	268734	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	3521	6.29	ng/uL	0.00
5) Phenol-d5	7.26	99	79600	32.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	51633	32.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	52560	33.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	60390	29.81	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	26512	36.22	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	31266	37.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	64400	36.16	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	62702	37.08	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	230191	35.93	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	253835	36.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.95	143	39609	39.24	ng/ul	0.00
58) Fluorene-d10	15.74	176	209964	36.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.86	200	47841	35.59	ng/ul	0.00
71) Anthracene-d10	17.60	188	373413	36.96	ng/ul	0.00
79) Pyrene-d10	19.87	212	482635	37.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.84	264	526784	37.55	ng/ul	0.01

Target Compounds

						Ovalue
6) Phenol	7.29	94	88493	33.49	ng/ul	98
10) 2-Chlorophenol	7.67	128	52420	34.19	ng/ul	92
15) N-Nitroso-di-n-propylamine	8.92	70	61720	27.29	ng/ul#	95
33) 4-Chloro-3-methylphenol	12.21	107	91572	38.72	ng/ul	93
45) Dimethylphthalate	14.19	163	87200	13.73	ng/ul	99
50) Acenaphthene	14.82	153	157499	33.19	ng/ul	98
53) 4-Nitrophenol	14.96	109	50291	40.88	ng/ul	96
55) 2,4-Dinitrotoluene	15.11	165	72606	36.73	ng/ul#	93
69) Pentachlorophenol	17.14	266	60705	41.10	ng/ul	96
80) Pyrene	19.90	202	539055	32.81	ng/ul	98

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

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