

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121916\
 Data File : BG025345.D
 Acq On : 20 Dec 2016 8:47
 Operator : UM/SJ
 Sample : H6069-13MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA7J8MS

Quant Time: Dec 20 12:13:43 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 20 03:02:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	57440	20.00	ng/ul	0.00
18) Naphthalene-d8	11.05	136	260956	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.85	164	230295	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.59	188	518561	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	657216	20.00	ng/ul	0.00
83) Perylene-d12	25.29	264	670926	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.57	96	7280	6.55	ng/uL	0.00
5) Phenol-d5	7.38	99	164543	33.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.54	67	110294	35.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.75	132	116749	33.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	143049	34.54	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	63109	34.15	ng/ul	0.00
22) 2-Nitrophenol-d4	10.13	143	81745	35.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	145468	32.83	ng/ul	0.00
29) 4-Chloroaniline-d4	11.19	131	176887	40.62	ng/ul	0.00
43) Dimethylphthalate-d6	14.24	166	561090	35.42	ng/ul	0.00
46) Acenaphthylene-d8	14.54	160	609791	35.14	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	73495	27.00	ng/ul	0.00
57) Fluorene-d10	15.83	176	484246	32.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	95417	29.76	ng/ul	0.00
70) Anthracene-d10	17.69	188	789758	36.08	ng/ul	0.00
76) Pyrene-d10	19.96	212	995830	36.79	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.06	264	1022807	37.62	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.40	94	174022	34.21	ng/ul	96
10) 2-Chlorophenol	7.78	128	112449	32.28	ng/ul	88
15) N-Nitroso-di-n-propylamine	9.02	70	131263	36.06	ng/ul#	87
33) 4-Chloro-3-methylphenol	12.33	107	180117	33.97	ng/ul	95
44) Dimethylphthalate	14.28	163	394213	25.32	ng/ul	98
49) Acenaphthene	14.91	153	387798	33.56	ng/ul	99
52) 4-Nitrophenol	15.08	109	89932	27.46	ng/ul	95
54) 2,4-Dinitrotoluene	15.22	165	159057	31.55	ng/ul#	91
68) Pentachlorophenol	17.24	266	113254	28.60	ng/ul	98
74) Fluoranthene	19.64	202	43656	1.48	ng/ul#	94
77) Pyrene	19.99	202	1098893	34.78	ng/ul	98

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

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