

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112316\
 Data File : BG024912.D
 Acq On : 23 Nov 2016 18:30
 Operator : UM/SJ
 Sample : H5716-14MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4WH5MSD

Manual Integrations
 APPROVED

sohil
 11/28/2016 4:48:11 PM

Quant Time: Nov 24 01:21:08 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG112316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 24 01:09:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.25	152	65587	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	295706	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.87	164	274879	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	674019m	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	904516	20.00	ng/ul	0.00
83) Perylene-d12	25.32	264	916106	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.61	96	2515	1.82	ng/uL	0.00
5) Phenol-d5	7.38	99	41323	6.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.56	67	127282	34.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	114824	26.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	80929	15.51	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	77421	33.22	ng/ul	0.00
22) 2-Nitrophenol-d4	10.15	143	90808	33.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	157595	28.68	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	6766	1.11	ng/ul	0.00
43) Dimethylphthalate-d6	14.26	166	668671	33.08	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	691307	31.09	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	26239	7.38	ng/ul	0.00
57) Fluorene-d10	15.86	176	582160	31.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	152807m	31.94	ng/ul	0.00
70) Anthracene-d10	17.71	188	1042224	33.99	ng/ul	0.00
76) Pyrene-d10	19.98	212	1367576	33.95	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.09	264	1422975	34.93	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.42	94	53232	8.52	ng/ul	91
10) 2-Chlorophenol	7.81	128	104807	25.17	ng/ul	86
15) N-Nitroso-di-n-propylamine	9.04	70	137138	30.56	ng/ul	90
33) 4-Chloro-3-methylphenol	12.33	107	174065	26.02	ng/ul	97
49) Acenaphthene	14.93	153	438494	29.65	ng/ul	98
52) 4-Nitrophenol	15.06	109	29510	7.12	ng/ul	93
54) 2,4-Dinitrotoluene	15.22	165	217850	34.13	ng/ul#	94
68) Pentachlorophenol	17.26	266	188483	34.55	ng/ul	96
77) Pyrene	20.01	202	1535153	32.75	ng/ul	98

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

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