

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110716\
 Data File : BM007769.D
 Acq On : 07 Nov 2016 12:11
 Operator : UM/SJ
 Sample : H5532-05MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0103MSD

Quant Time: Nov 07 13:08:03 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 24 12:55:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	174763	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	671825	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	424596	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	836154	20.00	ng/ul	0.00
75) Chrysene-d12	21.32	240	1056291	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	1090675	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	6254	1.53	ng/uL	0.00
5) Phenol-d5	6.92	99	104782	7.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	284131	35.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	315197	30.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	191730	18.17	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	186091	38.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	205323	40.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	343758	34.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	35124	3.06	ng/ul	0.01
43) Dimethylphthalate-d6	13.79	166	1112196	38.47	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	1335356	38.38	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	29764	6.51	ng/ul	0.00
57) Fluorene-d10	15.37	176	954653	37.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	161384	32.49	ng/ul	0.00
70) Anthracene-d10	17.23	188	1482031	39.33	ng/ul	0.00
76) Pyrene-d10	19.52	212	1710262	39.41	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	1864597	39.16	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	6.95	94	112481	8.12	ng/ul	98
10) 2-Chlorophenol	7.32	128	314906	29.67	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.55	70	313513	38.17	ng/ul	93
33) 4-Chloro-3-methylphenol	11.82	107	327726	31.49	ng/ul	93
49) Acenaphthene	14.44	153	904020	37.13	ng/ul	98
52) 4-Nitrophenol	14.62	109	28567	6.30	ng/ul	96
54) 2,4-Dinitrotoluene	14.76	165	299459	39.30	ng/ul	98
55) 2,3,4,6-Tetrachlorophenol	15.02	232	20965	2.82	ng/ul#	92
68) Pentachlorophenol	16.78	266	366961	61.98	ng/ul	100
77) Pyrene	19.55	202	2138914	39.20	ng/ul	99

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

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