

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050616\
 Data File : BM005295.D
 Acq On : 07 May 2016 06:24
 Operator : UM/SJ
 Sample : H2743-03MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H4036MSD

Quant Time: May 08 00:32:56 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 07 07:05:19 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	74834	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	369284	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	243091	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	588379	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	681292	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	614892	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	2219	1.39	ng/uL	0.00
5) Phenol-d5	6.95	99	46314	6.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	130699	33.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	138188	26.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	94722	16.88	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	94565	35.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	108231	36.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	175012	31.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	16761	2.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	679955	34.90	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	819361	35.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	18681	5.25	ng/ul	0.00
57) Fluorene-d10	15.41	176	592255	35.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	112339	33.94	ng/ul	0.00
70) Anthracene-d10	17.26	188	941056	36.18	ng/ul	0.00
76) Pyrene-d10	19.56	212	1071685	34.08	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	990602	36.40	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.97	94	50540	7.20	ng/ul	99
10) 2-Chlorophenol	7.34	128	135926	25.92	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.57	70	158510	36.50	ng/ul	98
33) 4-Chloro-3-methylphenol	11.85	107	194762	28.59	ng/ul	99
45) 2,6-Dinitrotoluene	13.83	165	5349	1.39	ng/ul#	40
49) Acenaphthene	14.48	153	544846	34.19	ng/ul	99
52) 4-Nitrophenol	14.63	109	17865	6.04	ng/ul	94
54) 2,4-Dinitrotoluene	14.79	165	205107	35.82	ng/ul	95
68) Pentachlorophenol	16.82	266	123149	35.03	ng/ul	97
77) Pyrene	19.59	202	1317717	33.35	ng/ul	97

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

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