

Data Path : Z:\HPCHEM1\BNA_M\Data\BM050716\
 Data File : BM005328.D
 Acq On : 08 May 2016 03:04
 Operator : UM/SJ
 Sample : H2853-15MS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9X04MS

Quant Time: May 08 04:51:38 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	72394	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	352374	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	238317	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	582106	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	635117	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	522791	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	1807	1.17	ng/uL	0.00
5) Phenol-d5	6.94	99	39975	6.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	92824	24.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	106624	21.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	78532	14.47	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	66381	26.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	76334	26.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	135935	25.68	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	13.82	166	502815	26.32	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	573399	25.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	16774	4.81	ng/ul	0.00
57) Fluorene-d10	15.40	176	425036	25.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	82435	25.17	ng/ul	0.00
70) Anthracene-d10	17.26	188	689963	26.81	ng/ul	0.00
76) Pyrene-d10	19.56	212	788111	26.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	637669	27.56	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.97	94	45664	6.73	ng/ul	99
10) 2-Chlorophenol	7.33	128	105535	20.80	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.57	70	116371	27.70	ng/ul	98
33) 4-Chloro-3-methylphenol	11.85	107	159119	24.48	ng/ul	99
44) Dimethylphthalate	13.86	163	29988	1.57	ng/ul	100
49) Acenaphthene	14.47	153	396289	25.37	ng/ul	99
52) 4-Nitrophenol	14.64	109	15768	5.44	ng/ul	97
54) 2,4-Dinitrotoluene	14.79	165	151957	27.07	ng/ul	95
68) Pentachlorophenol	16.82	266	101158	29.08	ng/ul	95
77) Pyrene	19.59	202	999847	27.14	ng/ul	98

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

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