

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082916\
 Data File : BM007321.D
 Acq On : 29 Aug 2016 22:33
 Operator : UM/SJ
 Sample : H4575-14MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA285MSD

Quant Time: Aug 30 02:27:23 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 30 02:26:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	141276	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	696836	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	510364	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1449791	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	2208930	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	2510907	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	13304	4.81	ng/uL	0.00
5) Phenol-d5	6.96	99	294084	22.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	178349	25.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	235303	23.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	264915	22.76	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	126523	24.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	147634	24.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	275663	23.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	362422	24.43	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	1161150	26.37	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1282263	25.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	187900	22.61	ng/ul	0.00
57) Fluorene-d10	15.42	176	990578	26.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	191755	21.03	ng/ul	0.00
70) Anthracene-d10	17.27	188	1744750	25.76	ng/ul	0.00
76) Pyrene-d10	19.56	212	2312355	25.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	2988170	25.84	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.99	94	323649	23.38	ng/ul	94
10) 2-Chlorophenol	7.36	128	238540	23.62	ng/ul	99
15) N-Nitroso-di-n-propylamine	8.59	70	248751	26.22	ng/ul	96
33) 4-Chloro-3-methylphenol	11.86	107	355934	24.34	ng/ul	96
44) Dimethylphthalate	13.88	163	561865	12.81	ng/ul	99
49) Acenaphthene	14.49	153	882350	25.82	ng/ul	99
52) 4-Nitrophenol	14.64	109	229629	25.97	ng/ul	88
54) 2,4-Dinitrotoluene	14.79	165	361641	26.32	ng/ul	95
68) Pentachlorophenol	16.82	266	286418	24.21	ng/ul	99
77) Pyrene	19.59	202	2961188	24.99	ng/ul	96

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

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