Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM100416\
Data File : BM007655.D
Acq On : 04 Oct 2016 14:34
Operator : UM/SJ
Sample : H5033-03MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : H1A01MSD

Quant Time: Oct 04 15:11:26 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092316.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 04 13:03:57 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	171667	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	826310	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	661581	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1527497	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	1894488	20.00	ng/ul	0.00
83) Perylene-d12	23.59	264	1669610	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	5793	1.66	ng/uL	0.00
5) Phenol-d5	6.95	99	117337	7.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	264787	32.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	285676	25.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	223383	17.17	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	194545	32.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	213741	31.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	385843	28.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	2670	0.19	ng/ul	0.04
43) Dimethylphthalate-d6	13.82	166	1737872	36.11	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	1938999	34.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	56906	6.70	ng/ul	0.00
57) Fluorene-d10	15.40	176	1523125	36.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	299481	32.13	ng/ul	0.00
70) Anthracene-d10	17.24	188	2641270	37.63	ng/ul	0.00
76) Pyrene-d10	19.54	212	3289012	43.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.45	264	2792865	37.80	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.97	94	123066	7.96	ng/ul	99
10) 2-Chlorophenol	7.34	128	283281	25.53	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.57	70	362943	36.09	ng/ul	96
33) 4-Chloro-3-methylphenol	11.84	107	469888	29.29	ng/ul	93
45) 2,6-Dinitrotoluene	13.82	165	9703	1.05	ng/ul#	23
49) Acenaphthene	14.47	153	1305718	34.25	ng/ul	98
52) 4-Nitrophenol	14.63	109	57123	6.46	ng/ul	99
54) 2,4-Dinitrotoluene	14.78	165	531895	37.25	ng/ul	99
68) Pentachlorophenol	16.80	266	413810	35.24	ng/ul	99
77) Pyrene	19.57	202	4038696	43.45	ng/ul	98

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

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