Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062415\
Data File : BM001782.D
Acq On : 24 Jun 2015 15:07
Operator : TP/IZ
Sample : G2740-02MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : H0FA2MS

Quant Time: Jun 25 02:17:26 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 25 02:00:48 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	66269	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	259891	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	150039	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	336205	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	385359	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	380851	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	1785	1.28	ng/uL	0.00
5) Phenol-d5	6.83	99	42221	8.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	24903	8.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	34095	8.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	26674	6.53	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	15383	8.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	16557	8.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	35299	8.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	31493	7.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	98238	8.83	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	125810	8.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	13763	6.71	ng/ul	0.00
57) Fluorene-d10	15.31	176	92724	8.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	9843	4.79	ng/ul	0.00
70) Anthracene-d10	17.16	188	138842	8.87	ng/ul	0.00
78) Pyrene-d10	19.46	212	153735	9.42	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	132280	7.88	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.85	94	52327	9.96	ng/ul	93
10) 2-Chlorophenol	7.22	128	36732	8.82	ng/ul	99
14) Acetophenone	8.48	105	28799	4.44	ng/ul	96
15) N-Nitroso-di-n-propylamine	8.46	70	26663	8.41	ng/ul	97
33) 4-Chloro-3-methylphenol	11.74	107	36891	8.48	ng/ul	93
44) Dimethylphthalate	13.77	163	30836	2.54	ng/ul#	97
49) Acenaphthene	14.38	153	89346	8.99	ng/ul	99
52) 4-Nitrophenol	14.53	109	13953	6.58	ng/ul	90
54) 2,4-Dinitrotoluene	14.69	165	27161	8.06	ng/ul	92
68) Pentachlorophenol	16.71	266	16874	6.53	ng/ul	96
76) Fluoranthene	19.12	202	39380	1.81	ng/ul#	92
79) Pyrene	19.49	202	235663	11.02	ng/ul	98
84) Chrysene	21.29	228	22791	1.07	ng/ul	97
87) Benzo(b)fluoranthene	22.81	252	36853	1.66	ng/ul#	91
90) Benzo(a)pyrene	23.38	252	22680	1.05	ng/ul#	87

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

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