Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061615\
Data File : BM001709.D
Acq On : 16 Jun 2015 12:02
Operator : TP/IZ
Sample : G2610-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : X1W53

Quant Time: Jun 17 16:00:46 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 17 05:22:36 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	63967	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	245035	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	149001	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	348332	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	462786	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	472652	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	6196	4.62	ng/uL	0.00
5) Phenol-d5	6.83	99	142159	28.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	77039	27.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	112795	29.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	116337	29.50	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	48904	28.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	57845	31.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	129741	32.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	140629	34.82	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	365067	33.04	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	434932	30.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	71437	35.05	ng/ul	0.00
57) Fluorene-d10	15.32	176	344381	33.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	68795	32.33	ng/ul	0.00
70) Anthracene-d10	17.16	188	604799	37.27	ng/ul	0.00
78) Pyrene-d10	19.46	212	759831	38.76	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	828092	39.75	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.86	94	220050	43.40	ng/ul	99
20) Nitrobenzene	8.87	77	174392	37.97	ng/ul	99
21) Isophorone	9.39	82	410043	53.45	ng/ul	98
27) 2,4-Dichlorophenol	10.10	162	290120	75.33	ng/ul	95
28) Naphthalene	10.50	128	667727	53.97	ng/ul	99
32) Caprolactam	11.38	113	59233	51.48	ng/ul	98
38) 2,4,6-Trichlorophenol	12.75	196	222294	68.61	ng/ul	96
41) 2-Chloronaphthalene	13.19	162	540212	56.66	ng/ul	98
56) Diethylphthalate	15.15	149	781933	68.09	ng/ul	98
64) N-Nitrosodiphenylamine	15.59	169	392763	38.59	ng/ul	99
66) Hexachlorobenzene	16.37	284	174059	39.88	ng/ul	99
67) Atrazine	16.54	200	217998	53.18	ng/ul	96
69) Phenanthrene	17.11	178	886781	46.95	ng/ul	99
74) Carbazole	17.47	167	1300196	76.42	ng/ul	99
80) Butylbenzylphthalate	20.40	149	463595	55.35	ng/ul	94
84) Chrysene	21.30	228	1324930	51.69	ng/ul	100
86) Di-n-octyl phthalate	22.05	149	1808044	77.84	ng/ul	100
87) Benzo(b)fluoranthene	22.82	252	1886507	68.57	ng/ul	99
88) Benzo(k)fluoranthene	22.86	252	1249145	46.98	ng/ul	99
93) Benzo(g,h,i)perylene	26.43	276	1715573	64.28	ng/ul	99

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

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