Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061615\
Data File : BM001708.D
Acq On : 16 Jun 2015 11:26
Operator : TP/IZ
Sample : G2610-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : X1W48

Quant Time: Jun 17 05:28:40 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	7.67	152	62716	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	242958	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	143614	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	340933	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	412680	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	449822	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	2511	1.91	ng/uL	0.00
5) Phenol-d5	6.83	99	52031	10.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	88488	32.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	113248	29.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	91005	23.54	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	56158	33.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	65337	35.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	135401	34.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	9394	2.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	403076	37.85	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	499316	35.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	23838	12.13	ng/ul	0.00
57) Fluorene-d10	15.32	176	370731	37.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	73338	35.21	ng/ul	0.00
70) Anthracene-d10	17.17	188	616535	38.82	ng/ul	0.00
78) Pyrene-d10	19.46	212	715679	40.94	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	789365	39.81	ng/ul	0.00
Target Compounds						Qvalue
8) Bis(2-Chloroethyl)ether	7.09	93	121165	32.45	ng/ul	97
20) Nitrobenzene	8.87	77	135463	29.75	ng/ul	100
24) 2,4-Dimethylphenol	9.63	107	167754	36.04	ng/ul	95
27) 2,4-Dichlorophenol	10.10	162	142858	37.41	ng/ul	95
28) Naphthalene	10.50	128	441886	36.02	ng/ul	100
39) 2,4,5-Trichlorophenol	12.80	196	134333	39.31	ng/ul	98
40) 1,1'-Biphenyl	13.15	154	921914	78.65	ng/ul	100
41) 2-Chloronaphthalene	13.19	162	378904	41.23	ng/ul	99
45) 2,6-Dinitrotoluene	13.90	165	65043	29.72	ng/ul	94
47) Acenaphthylene	14.04	152	575022	40.40	ng/ul	99
56) Diethylphthalate	15.15	149	585402	52.89	ng/ul	98
69) Phenanthrene	17.11	178	909682	49.21	ng/ul	99
74) Carbazole	17.47	167	718592	43.15	ng/ul	99
76) Fluoranthene	19.13	202	1044804	47.25	ng/ul	99
84) Chrysene	21.30	228	1558122	68.17	ng/ul	99

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

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