Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050516\
Data File : BM005264.D
Acq On : 06 May 2016 11:00
Operator : UM/SJ
Sample : H2813-01DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC7M6DL

Quant Time: May 06 13:19:29 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 06 04:26:22 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	70019	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	344061	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	232308	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	582427	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	708756	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	680302	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.96	99	3280	0.52	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.11	67	11861	3.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	11558	2.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	7457	1.42	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	6565	2.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	7402	2.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	14238	2.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	499	0.08	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	65032	3.49	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	73489	3.36	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.41	176	61042	3.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	4844	1.48	ng/ul	0.00
70) Anthracene-d10	17.26	188	97821	3.80	ng/ul	0.00
76) Pyrene-d10	19.56	212	121852	3.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	113722	3.78	ng/ul	-0.01
Target Compounds						Qvalue
28) Naphthalene	10.62	128	1855036	107.16	ng/ul	99
34) 2-Methylnaphthalene	12.22	142	280720	21.68	ng/ul	100
40) 1,1'-Biphenyl	13.24	154	57966	3.15	ng/ul	99
49) Acenaphthene	14.47	153	147343	9.68	ng/ul	99
53) Dibenzofuran	14.81	168	183371	8.30	ng/ul	99
58) Fluorene	15.46	166	138422	8.01	ng/ul	98
69) Phenanthrene	17.20	178	294540	9.62	ng/ul	100
72) Carbazole	17.57	167	80579	3.00	ng/ul	98
74) Fluoranthene	19.22	202	43393	1.28	ng/ul	99

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

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