Quantitation Report (QT/LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM121417\
Data File : BM013437.D
Acq On : 15 Dec 2017 13:45
Operator : SJ/JU
Sample : I6758-13MEDL 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9B14MEDL

Quant Time: Dec 15 14:20:33 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 15 04:56:09 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	182869	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	789827	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	482206	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1139703	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	1224701	20.00	ng/ul	0.00
83) Perylene-d12	23.48	264	1009796	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	1550	0.42	ng/uL	0.00
5) Phenol-d5	6.86	99	29489	1.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	19641	2.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	25463	2.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	25396	1.88	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	14788	2.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	14149	2.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	25727	1.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	28888	2.28	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	104090	2.43	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	118092	2.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	6020	0.81	ng/ul	0.02
57) Fluorene-d10	15.32	176	87277	2.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	8627	1.20	ng/ul	0.00
70) Anthracene-d10	17.16	188	141262	2.47	ng/ul	0.00
76) Pyrene-d10	19.46	212	150116	2.46	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	112671	2.19	ng/ul	0.00
Target Compounds						Qvalue
28) Naphthalene	10.50	128	2332765	57.407	ng/ul	100
34) 2-Methylnaphthalene	12.12	142	488220	15.983	ng/ul	96
40) 1,1'-Biphenyl	13.15	154	135955	3.336	ng/ul	98
49) Acenaphthene	14.38	153	451619	13.529	ng/ul	99
53) Dibenzofuran	14.72	168	509919	10.347	ng/ul	99
58) Fluorene	15.37	166	548459	13.453	ng/ul	98
69) Phenanthrene	17.12	178	2483097	38.350	ng/ul	99
71) Anthracene	17.20	178	334382	5.052	ng/ul	99
72) Carbazole	17.47	167	130633	2.295	ng/ul	98
74) Fluoranthene	19.13	202	1216032	15.325	ng/ul#	95
77) Pyrene	19.49	202	754401	10.139	ng/ul#	94
80) Benzo(a)anthracene	21.24	228	229627	2.955	ng/ul	96
82) Chrysene	21.29	228	193365	2.682	ng/ul	98
85) Benzo(b)fluoranthene	22.82	252	138661	2.037	ng/ul#	97
88) Benzo(a)pyrene	23.38	252	76773	1.256	ng/ul#	94

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

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