Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM121517\
Data File : BM013454.D
Acq On : 16 Dec 2017 00:31
Operator : SJ/JU
Sample : I6779-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9A88

Quant Time: Dec 18 17:08:19 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 16 00:23:08 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	181372	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	761418	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	466818	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1123230	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	1231626	20.00	ng/ul	0.00
83) Perylene-d12	23.48	264	1028132	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	18663	5.10	ng/uL	0.00
5) Phenol-d5	6.85	99	499243	31.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	275565	30.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	409109	33.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	429754	32.06	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	199308	33.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	215121	33.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	431826	32.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	256873	20.99	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1375078	33.10	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	1708332	33.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	210403	29.15	ng/ul	0.00
57) Fluorene-d10	15.32	176	1179688	33.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	174120	24.64	ng/ul	0.00
70) Anthracene-d10	17.17	188	1919214	34.12	ng/ul	0.00
76) Pyrene-d10	19.46	212	2226712	36.29	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	1796693	34.31	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.88	94	42933	2.768	ng/ul	95
28) Naphthalene	10.50	128	138391	3.533	ng/ul	97
44) Dimethylphthalate	13.78	163	326388	8.215	ng/ul	99
49) Acenaphthene	14.38	153	114430	3.541	ng/ul	98
53) Dibenzofuran	14.72	168	120529	2.526	ng/ul	97
58) Fluorene	15.37	166	133969	3.394	ng/ul	94
69) Phenanthrene	17.11	178	715905	11.219	ng/ul	99
71) Anthracene	17.20	178	98977	1.517	ng/ul	97
72) Carbazole	17.47	167	90446	1.612	ng/ul	98
74) Fluoranthene	19.13	202	482900	6.175	ng/ul#	93
77) Pyrene	19.49	202	341628	4.566	ng/ul#	93
80) Benzo(a)anthracene	21.24	228	113923	1.458	ng/ul	97

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

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