Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM011518\
Data File : BM013596.D
Acq On : 15 Jan 2018 21:42
Operator : SJ/JU
Sample : J1079-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAJJ3

Quant Time: Jan 16 05:23:20 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 16 03:03:13 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	165083	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	632310	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	332838	20.00	ng/ul	0.01
61) Phenanthrene-d10	17.05	188	697809	20.00	ng/ul	0.03
75) Chrysene-d12	21.23	240	711492	20.00	ng/ul	0.01
83) Perylene-d12	23.44	264	702398	20.00	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	18224	4.36	ng/uL	0.00
5) Phenol-d5	6.80	99	415594	32.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	260687	33.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	362018	35.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	212301	21.79	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	177620	36.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	194015	37.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	333297	33.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	204911	23.58	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	908840	33.13	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	1172283	33.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	162192	36.38	ng/ul	0.00
57) Fluorene-d10	15.28	176	838159	34.74	ng/ul	0.01
62) 4,6-Dinitro-2-methylphenol	15.42	200	76011	18.10	ng/ul	0.02
70) Anthracene-d10	17.15	188	1217296	35.81	ng/ul	0.02
76) Pyrene-d10	19.44	212	1334867	40.30	ng/ul	0.02
87) Benzo(a)pyrene-d12	23.30	264	1192279	36.93	ng/ul	0.02
Target Compounds						Qvalue
6) Phenol	6.83	94	72596	5.711	ng/ul#	81
28) Naphthalene	10.45	128	131833	4.191	ng/ul#	94
34) 2-Methylnaphthalene	12.07	142	586996	25.028	ng/ul	97
40) 1,1'-Biphenyl	13.10	154	135765	4.900	ng/ul#	85
44) Dimethylphthalate	13.74	163	246805	9.151	ng/ul#	94
49) Acenaphthene	14.35	153	52669	2.376	ng/ul#	82
55) 2,3,4,6-Tetrachlorophenol	14.92	232	431761	61.796	ng/ul#	74
58) Fluorene	15.34	166	144967	5.307	ng/ul#	72
68) Pentachlorophenol	16.73	266	21979926	4662.392	ng/ul	88
69) Phenanthrene	17.09	178	777439	20.043	ng/ul#	90
81) Bis(2-ethylhexyl)phthalate	21.15	149	145522	6.366	ng/ul#	79

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

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