Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM120417\
Data File : BM013175.D
Acq On : 04 Dec 2017 20:10
Operator : SJ/JU
Sample : I6646-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0258

Quant Time: Dec 05 05:56:13 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 05 04:53:13 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	259434	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1119978	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	668303	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	1539761	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1460655	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1133335	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	15863	3.03	ng/uL	0.00
5) Phenol-d5	6.88	99	380343	16.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	227065	17.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	321524	18.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	292502	15.25	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	164338	18.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	173732	18.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	324679	16.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	407667	22.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1062148	17.86	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1333200	18.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	140317	13.58	ng/ul	0.00
57) Fluorene-d10	15.34	176	917030	17.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	126786	13.09	ng/ul	0.00
70) Anthracene-d10	17.19	188	1411142	18.30	ng/ul	0.00
76) Pyrene-d10	19.48	212	1510085	20.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	1053827	18.25	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.91	94	41669	1.878	ng/ul#	86
44) Dimethylphthalate	13.80	163	158557	2.788	ng/ul	98
69) Phenanthrene	17.13	178	321131	3.671	ng/ul	100
74) Fluoranthene	19.14	202	531404	4.957	ng/ul#	93
77) Pyrene	19.51	202	443987	5.003	ng/ul#	92
80) Benzo(a)anthracene	21.26	228	157878	1.704	ng/ul	96
82) Chrysene	21.31	228	229046	2.664	ng/ul	96
85) Benzo(b)fluoranthene	22.83	252	246294	3.224	ng/ul#	96
88) Benzo(a)pyrene	23.40	252	125228	1.825	ng/ul#	91
89) Indeno(1,2,3-cd)pyrene	25.73	276	92587	1.360	ng/ul#	93
91) Benzo(g,h,i)perylene	26.41	276	79695	1.484	ng/ul#	89

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

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