Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM110117\
Data File : BM012641.D
Acq On : 01 Nov 2017 17:51
Operator : SJ/JU
Sample : I5937-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B0DP4

Quant Time: Nov 02 02:05:42 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 02 01:34:19 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	236341	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1100783	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	782307	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1980584	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	2776793	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	3417524	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	13445	2.91	ng/uL	0.00
5) Phenol-d5	7.01	99	259325	13.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	168805	14.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	209239	14.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	207108	12.27	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	113649	16.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	138475	19.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	250380	13.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	295273	14.88	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	966907	14.15	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	1115645	13.80	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	131858	12.98	ng/ul	0.00
57) Fluorene-d10	15.47	176	828017	14.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	144801	15.11	ng/ul	0.00
70) Anthracene-d10	17.32	188	1347347	14.27	ng/ul	0.00
76) Pyrene-d10	19.61	212	1677170	13.17	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	2338274	14.40	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.04	94	25888	1.259	ng/ul#	86
44) Dimethylphthalate	13.93	163	224516	3.321	ng/ul	100
69) Phenanthrene	17.26	178	150100	1.401	ng/ul	99
74) Fluoranthene	19.27	202	307283	2.532	ng/ul#	92
77) Pyrene	19.63	202	296373	1.877	ng/ul#	87
80) Benzo(a)anthracene	21.38	228	208265	1.252	ng/ul	96
81) Bis(2-ethylhexyl)phthalate	21.31	149	227840	2.407	ng/ul	99
82) Chrysene	21.43	228	248751	1.683	ng/ul	97
85) Benzo(b)fluoranthene	23.00	252	331941	1.571	ng/ul#	96

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

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