Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
Data File : BM012589.D
Acq On : 31 Oct 2017 00:37
Operator : SJ/JU
Sample : I5886-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ESNE7

Quant Time: Oct 31 05:11:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 31 04:46:13 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	342376	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1314083	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	775505	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	1823057	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	2146789	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	2384478	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.35	96	27135	4.05	ng/uL	0.00
5) Phenol-d5	7.02	99	486883	17.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	298064	17.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	393757	18.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	376584	15.41	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	189506	23.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	212233	25.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	401779	17.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	234698	9.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	1179073	17.40	ng/ul	0.00
46) Acenaphthylene-d8	14.18	160	1464690	18.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	159526	15.84	ng/ul	0.00
57) Fluorene-d10	15.47	176	1030992	17.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	153481	17.40	ng/ul	0.00
70) Anthracene-d10	17.33	188	1533819	17.65	ng/ul	0.00
76) Pyrene-d10	19.62	212	1775901	18.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.55	264	1948697	17.20	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.05	94	70497	2.367	ng/ul#	85
69) Phenanthrene	17.27	178	278244	2.822	ng/ul	99
74) Fluoranthene	19.28	202	728445	6.521	ng/ul#	92
77) Pyrene	19.64	202	602634	4.936	ng/ul#	94
80) Benzo(a)anthracene	21.39	228	300982	2.341	ng/ul	97
82) Chrysene	21.43	228	384711	3.366	ng/ul	98
85) Benzo(b)fluoranthene	23.00	252	572299	3.883	ng/ul#	96
86) Benzo(k)fluoranthene	23.04	252	202138	1.457	ng/ul#	85
88) Benzo(a)pyrene	23.60	252	331938	2.362	ng/ul#	97
89) Indeno(1,2,3-cd)pyrene	26.02	276	292238	1.767	ng/ul#	95
91) Benzo(g,h,i)perylene	26.73	276	236587	1.765	ng/ul#	93

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

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