Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032019\
Data File : BN004835.D
Acq On : 21 Mar 2019 00:40
Operator : JU/SJ
Sample : K1842-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : PR-MW-02_030819

Quant Time: Mar 21 09:17:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN032019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 20 16:06:20 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	1572	0.40	ng		0.00
7) Naphthalene-d8	10.48	136	7277	0.40	ng		-0.01
13) Acenaphthene-d10	14.33	164	9302	0.40	ng		-0.01
19) Phenanthrene-d10	17.09	188	12746	0.40	ng		0.00
27) Chrysene-d12	21.29	240	16730	0.40	ng		0.00
34) Perylene-d12	23.54	264	18501	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.30	112	792	0.19	ng		0.00
5) Phenol-d6	6.88	99	605	0.11	ng		0.00
8) Nitrobenzene-d5	8.86	82	1588	0.33	ng		-0.01
11) 2-Methylnaphthalene-d10	12.07	152	5158	0.41	ng		0.00
14) 2,4,6-Tribromophenol	15.84	330	1725	0.27	ng		-0.01
15) 2-Fluorobiphenyl	12.96	172	8132	0.21	ng		0.00
25) Fluoranthene-d10	19.13	212	17623	0.41	ng		0.00
29) Terphenyl-d14	19.73	244	16568	0.48	ng		0.00
Target Compounds							Qvalue
9) Naphthalene	10.53	128	28751	1.409	ng	#	80
12) 2-Methylnaphthalene	12.15	142	156647	10.333	ng		99
16) Acenaphthylene	14.05	152	3119	0.065	ng	#	1
17) Acenaphthene	14.40	154	3906	0.124	ng	#	46
18) Fluorene	15.39	166	13655	0.312	ng	#	93
23) Phenanthrene	17.13	178	4229	0.103	ng		97
32) Bis(2-ethylhexyl)phthalate	21.18	149	2478	0.113	ng	#	99

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

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