Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080318\
Data File : BE097182.D
Acq On : 3 Aug 2018 16:42
Operator : SJ/JU
Sample : J4171-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId :

Quant Time: Aug 03 23:48:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 03 23:39:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1405	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	7488	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	5089	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	11517m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	12025m	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	11161m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	3793	0.32	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	12295m	0.31	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.18	128	12262	0.676	ng/ul#	93
5) 2-Methylnaphthalene	11.80	142	3943	0.329	ng/ul	99
7) Acenaphthylene	13.74	152	598	0.027	ng/ul#	25
8) Acenaphthene	14.08	153	2512	0.158	ng/ul	93
9) Fluorene	15.08	166	1583	0.087	ng/ul#	79
12) Phenanthrene	16.81	178	8040m	0.274	ng/ul	
13) Anthracene	16.90	178	2010m	0.073	ng/ul	
15) Fluoranthene	18.84	202	8249m	0.213	ng/ul	
17) Pyrene	19.21	202	11590m	0.360	ng/ul	
18) Benzo(a)anthracene	20.96	228	4525m	0.132	ng/ul	
19) Chrysene	21.02	228	5874m	0.166	ng/ul	
21) Benzo(b)fluoranthene	22.54	252	5589m	0.184	ng/ul	
22) Benzo(k)fluoranthene	22.56	252	5418m	0.165	ng/ul	
23) Benzo(a)pyrene	23.12	252	5878	0.193	ng/ul#	67
24) Indeno(1,2,3-cd)pyrene	25.50	276	3057	0.080	ng/ul#	81
26) Benzo(g,h,i)perylene	26.20	276	3398	0.103	ng/ul#	76

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

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