Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE112217\
Data File : BE094860.D
Acq On : 23 Nov 2017 7:53
Operator : SJ/JU
Sample : I6496-20
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId :

Quant Time: Nov 23 23:54:39 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE111417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 23 23:11:00 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	777	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.67	136	5428	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.50	164	3823	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.24	188	9035	0.40	ng/ul	-0.02
16) Chrysene-d12	21.42	240	9256	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	10183	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	2040	0.23	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	6786	0.22	ng/ul	-0.01
Target Compounds						Qvalue
3) Naphthalene	10.72	128	481	0.04	ng/ul#	69
5) 2-Methylnaphthalene	12.36	142	451	0.05	ng/ul	96
7) Acenaphthylene	14.23	152	593	0.03	ng/ul#	75
9) Fluorene	15.55	166	430	0.03	ng/ul#	90
12) Phenanthrene	17.27	178	8173	0.34	ng/ul#	90
13) Anthracene	17.36	178	1750	0.07	ng/ul#	89
15) Fluoranthene	19.30	202	19032	0.60	ng/ul	84
17) Pyrene	19.66	202	17805	0.61	ng/ul#	78
18) Benzo(a)anthracene	21.40	228	10411	0.37	ng/ul#	88
19) Chrysene	21.46	228	10190	0.36	ng/ul	98
21) Benzo(b)fluoranthene	23.17	252	12717m	0.42	ng/ul	
22) Benzo(k)fluoranthene	23.21	252	4569m	0.14	ng/ul	
23) Benzo(a)pyrene	23.83	252	8731	0.29	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	26.66	276	5214	0.16	ng/ul#	73
25) Dibenzo(a,h)anthracene	26.64	278	1372	0.05	ng/ul#	74
26) Benzo(g,h,i)perylene	27.51	276	4238	0.15	ng/ul	96

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

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