Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061317\
Data File : BE093161.D
Acq On : 14 Jun 2017 9:52
Operator : SJ/MA
Sample : I3522-13DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : F5C34DL

Quant Time: Jun 14 12:03:43 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 14 08:39:04 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	4030	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	20135	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	12258	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	30669	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	30881	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	30316	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	1854	0.06	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	5336	0.06	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.57	128	109143	2.185	ng/ul#	91
5) 2-Methylnaphthalene	12.19	142	9482	0.278	ng/ul	98
8) Acenaphthene	14.43	153	10527	0.248	ng/ul	98
9) Fluorene	15.42	166	16355	0.329	ng/ul	91
12) Phenanthrene	17.14	178	73166	0.867	ng/ul#	87
13) Anthracene	17.22	178	17942	0.244	ng/ul#	90
15) Fluoranthene	19.15	202	25069	0.242	ng/ul	84
17) Pyrene	19.51	202	19016	0.209	ng/ul#	86
18) Benzo(a)anthracene	21.24	228	2801	0.034	ng/ul#	88
19) Chrysene	21.29	228	2323	0.027	ng/ul	92

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

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