Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_E\DATA\BE062317\
Data File : BE093343.D
Acq On : 23 Jun 2017 18:55
Operator : SJ/JU
Sample : I3653-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F5E21

Manual Integrations APPROVED
mohammad
6/29/2017 8:33:09 AM

Quant Time: Jun 24 04:37:51 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 24 04:29:07 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	1562	0.40	ng/ul	0.00
2) Naphthalene-d8	10.51	136	8480	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.36	164	5445	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	12455m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	12238	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	10313m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.10	152	3935	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	10325	0.30	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.56	128	7344	0.349	ng/ul#	92
5) 2-Methylnaphthalene	12.18	142	1295	0.090	ng/ul	99
7) Acenaphthylene	14.08	152	376	0.016	ng/ul#	53
8) Acenaphthene	14.42	153	4797	0.254	ng/ul	98
9) Fluorene	15.41	166	9466	0.428	ng/ul	91
12) Phenanthrene	17.13	178	19176	0.560	ng/ul#	92
13) Anthracene	17.22	178	6088	0.204	ng/ul#	91
15) Fluoranthene	19.15	202	12063	0.287	ng/ul	84
17) Pyrene	19.51	202	10027	0.278	ng/ul#	85
18) Benzo(a)anthracene	21.24	228	1903	0.058	ng/ul#	86
19) Chrysene	21.29	228	1755	0.052	ng/ul	93
21) Benzo(b)fluoranthene	22.93	252	1389	0.044	ng/ul#	75
23) Benzo(a)pyrene	23.55	252	853m	0.029	ng/ul	

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

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