Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062017\
Data File : BE093284.D
Acq On : 20 Jun 2017 16:44
Operator : SJ/JU
Sample : I3625-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F5C79

Manual Integrations APPROVED
mohammad
6/21/2017 12:18:22 PM

Quant Time: Jun 21 02:34:40 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 21 01:49:50 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	1660	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	8847	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.36	164	5654	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	13507	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	13212	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	11332m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	3260	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	9060	0.25	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.56	128	230188	10.486	ng/ul#	91
5) 2-Methylnaphthalene	12.18	142	33302	2.219	ng/ul	98
7) Acenaphthylene	14.09	152	1036	0.043	ng/ul#	73
8) Acenaphthene	14.42	153	23717	1.212	ng/ul	97
9) Fluorene	15.42	166	18897	0.823	ng/ul	94
12) Phenanthrene	17.14	178	57757	1.554	ng/ul#	89
13) Anthracene	17.22	178	1391m	0.043	ng/ul	
15) Fluoranthene	19.15	202	2080	0.046	ng/ul	86

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

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