Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072517\
Data File : BE093583.D
Acq On : 25 Jul 2017 18:40
Operator : SJ/JU
Sample : I4213-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0B30

Manual Integrations APPROVED
Sohil
7/26/2017 5:55:53 PM

Quant Time: Jul 25 19:22:14 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 25 18:00:47 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2547	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	13514	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	8988	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	20850m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	22531	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	18853m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	6696	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	20735	0.32	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.76	128	1301	0.040	ng/ul#	90
12) Phenanthrene	17.29	178	3435	0.060	ng/ul#	89
13) Anthracene	17.38	178	2212	0.040	ng/ul#	82
15) Fluoranthene	19.30	202	9287	0.131	ng/ul	84
17) Pyrene	19.66	202	12159	0.185	ng/ul#	86
18) Benzo(a)anthracene	21.39	228	6420	0.098	ng/ul#	87
19) Chrysene	21.45	228	6003	0.096	ng/ul	97
21) Benzo(b)fluoranthene	23.15	252	7976	0.137	ng/ul	92
22) Benzo(k)fluoranthene	23.19	252	4503m	0.078	ng/ul	
23) Benzo(a)pyrene	23.81	252	6337m	0.114	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.55	276	4716m	0.077	ng/ul	
25) Dibenzo(a,h)anthracene	26.56	278	2451m	0.048	ng/ul	
26) Benzo(g,h,i)perylene	27.37	276	4305m	0.083	ng/ul	

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

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