Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081117\
Data File : BE093772.D
Acq On : 11 Aug 2017 14:47
Operator : SJ/JU
Sample : I4455-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AG1

Manual Integrations APPROVED
sohil
8/14/2017 7:00:32 PM

Quant Time: Aug 12 02:15:28 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 12 02:01:53 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2643	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	13593	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	7885	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	17306	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	18043	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	19469	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	8263	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	19997	0.37	ng/ul	0.00
Target Compounds						Qvalue
8) Acenaphthene	14.58	153	60271	2.323	ng/ul	97
11) Pentachlorophenol	16.91	266	8066	2.826	ng/ul	97
17) Pyrene	19.66	202	143028	2.716	ng/ul#	80
18) Benzo(a)anthracene	21.39	228	2315	0.044	ng/ul#	87
19) Chrysene	21.45	228	2341m	0.047	ng/ul	
21) Benzo(b)fluoranthene	23.14	252	3287m	0.055	ng/ul	
22) Benzo(k)fluoranthene	23.19	252	1338m	0.023	ng/ul	
26) Benzo(g,h,i)perylene	27.36	276	1381	0.026	ng/ul#	77

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

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