Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA E\DATA\BE101417\
Data File : BE094372.D
Acq On : 15 Oct 2017 1:32
Operator : SJ/JU
Sample : I5548-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AB5

Manual Integrations APPROVED
Sohil
10/16/2017 8:25:32 PM

Quant Time: Oct 16 05:23:51 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 16 05:09:03 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1493	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	8154	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	4937	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	11183	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	10608	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	10043m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	2322	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	6154	0.16	ng/ul	0.00
Target Compounds						Qvalue
5) 2-Methylnaphthalene	12.36	142	476	0.037	ng/ul	94
12) Phenanthrene	17.29	178	8263	0.283	ng/ul#	90
13) Anthracene	17.39	178	1303	0.046	ng/ul#	60
15) Fluoranthene	19.31	202	25332	0.660	ng/ul	84
17) Pyrene	19.67	202	23316	0.790	ng/ul#	85
18) Benzo(a)anthracene	21.41	228	12338	0.438	ng/ul#	68
19) Chrysene	21.46	228	16179	0.498	ng/ul#	73
21) Benzo(b)fluoranthene	23.18	252	19751m	0.724	ng/ul	
22) Benzo(k)fluoranthene	23.22	252	7628m	0.242	ng/ul	
23) Benzo(a)pyrene	23.84	252	12155m	0.429	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.64	276	9214m	0.318	ng/ul	
25) Dibenzo(a,h)anthracene	26.64	278	2649m	0.109	ng/ul	
26) Benzo(g,h,i)perylene	27.47	276	7458m	0.298	ng/ul	

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

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