Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_E\DATA\BE062417\
Data File : BE093354.D
Acq On : 24 Jun 2017 10:20
Operator : SJ/JU
Sample : I3625-01DL 5X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F5A82DL

Manual Integrations APPROVED
mohammad
6/29/2017 8:33:54 AM

Quant Time: Jun 26 01:20:20 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 26 01:13:30 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	1328	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	6835	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.36	164	4034	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	10257	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	11283	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	10211	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	342	0.03	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	957	0.03	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.57	128	608	0.036	ng/ul#	80
7) Acenaphthylene	14.09	152	5437	0.314	ng/ul	97
12) Phenanthrene	17.13	178	2796	0.099	ng/ul#	90
13) Anthracene	17.22	178	5114	0.208	ng/ul#	89
15) Fluoranthene	19.15	202	16138	0.466	ng/ul	84
17) Pyrene	19.51	202	29148	0.876	ng/ul#	84
18) Benzo(a)anthracene	21.24	228	19257	0.640	ng/ul#	85
19) Chrysene	21.29	228	26875	0.861	ng/ul	97
21) Benzo(b)fluoranthene	22.93	252	68694m	2.217	ng/ul	
22) Benzo(k)fluoranthene	22.97	252	18950m	0.576	ng/ul	
23) Benzo(a)pyrene	23.55	252	31370	1.071	ng/ul#	82
24) Indeno(1,2,3-cd)pyrene	26.17	276	27121	0.799	ng/ul#	86
25) Dibenzo(a,h)anthracene	26.19	278	6924	0.242	ng/ul#	90
26) Benzo(g,h,i)perylene	26.95	276	19910	0.684	ng/ul	96

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

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