Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_E\DATA\BE062317\
Data File : BE093347.D
Acq On : 23 Jun 2017 21:24
Operator : SJ/JU
Sample : I3627-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F5A46

Manual Integrations APPROVED
mohammad
6/29/2017 8:33:25 AM

Quant Time: Jun 24 04:57:58 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 24 04:29:07 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	1562	0.40	ng/ul	0.00
2) Naphthalene-d8	10.51	136	8225	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.36	164	5226	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	12408	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	12668	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	10495m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.10	152	2948	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	8991	0.27	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.56	128	536	0.026	ng/ul#	77
7) Acenaphthylene	14.08	152	764	0.034	ng/ul#	75
8) Acenaphthene	14.42	153	402	0.022	ng/ul	93
9) Fluorene	15.41	166	1185	0.056	ng/ul	92
12) Phenanthrene	17.14	178	7621	0.223	ng/ul#	91
13) Anthracene	17.22	178	1965	0.066	ng/ul#	96
15) Fluoranthene	19.15	202	6106	0.146	ng/ul	84
17) Pyrene	19.51	202	5834	0.156	ng/ul	95
18) Benzo(a)anthracene	21.24	228	1590	0.047	ng/ul#	80
19) Chrysene	21.29	228	1520	0.043	ng/ul#	79
21) Benzo(b)fluoranthene	22.93	252	1709	0.054	ng/ul#	45
26) Benzo(g,h,i)perylene	26.96	276	1321	0.044	ng/ul#	61

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

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