Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061517\
Data File : BE093218.D
Acq On : 15 Jun 2017 21:07
Operator : SJ/MA
Sample : I3521-01DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : F5B88DL

Manual Integrations APPROVED
mohammad
6/19/2017 11:06:48 AM

Quant Time: Jun 16 05:18:57 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 16 04:43:11 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	2695	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	13612	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	8062	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	19651	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	21359	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	19464	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	1079	0.05	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	2948	0.06	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.57	128	975	0.029	ng/ul#	84
7) Acenaphthylene	14.09	152	6107	0.177	ng/ul	98
12) Phenanthrene	17.14	178	13385	0.248	ng/ul#	86
13) Anthracene	17.22	178	9862	0.209	ng/ul#	88
15) Fluoranthene	19.16	202	88580	1.336	ng/ul	83
17) Pyrene	19.52	202	100100	1.589	ng/ul#	83
18) Benzo(a)anthracene	21.24	228	53963	0.947	ng/ul#	85
19) Chrysene	21.30	228	62867	1.064	ng/ul	98
21) Benzo(b)fluoranthene	22.93	252	100430m	1.700	ng/ul	
22) Benzo(k)fluoranthene	22.98	252	33715m	0.537	ng/ul	
23) Benzo(a)pyrene	23.55	252	45765	0.819	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	26.18	276	30036	0.464	ng/ul#	86
25) Dibenzo(a,h)anthracene	26.20	278	8214	0.151	ng/ul#	86
26) Benzo(g,h,i)perylene	26.96	276	23850	0.430	ng/ul	97

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

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