Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120618\
Data File : BN003754.D
Acq On : 07 Dec 2018 05:54
Operator : JU/SJ
Sample : J6227-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : F9E62

Manual Integrations APPROVED
mohammad
12/10/2018 12:21:06 PM

Quant Time: Dec 07 08:09:58 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 07 04:08:50 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	6244	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	25662	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	13672	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	30213	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	25329	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	19006m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	5656	0.14	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	12426	0.14	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.68	128	1537	0.021	ng/ul#	87
5) 2-Methylnaphthalene	12.29	142	2407	0.048	ng/ul	98
12) Phenanthrene	17.26	178	43256	0.436	ng/ul	99
13) Anthracene	17.34	178	2123	0.026	ng/ul#	90
15) Fluoranthene	19.27	202	8730	0.075	ng/ul	91
17) Pyrene	19.63	202	38593	0.425	ng/ul	99
18) Benzo(a)anthracene	21.38	228	16393m	0.205	ng/ul	
19) Chrysene	21.43	228	31317	0.342	ng/ul	97
21) Benzo(b)fluoranthene	23.00	252	7302m	0.093	ng/ul	
22) Benzo(k)fluoranthene	23.03	252	1681m	0.022	ng/ul	
23) Benzo(a)pyrene	23.60	252	8025	0.118	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	26.04	276	3071	0.039	ng/ul#	94
25) Dibenzo(a,h)anthracene	26.05	278	2523	0.040	ng/ul#	45
26) Benzo(g,h,i)perylene	26.77	276	5991	0.088	ng/ul#	90

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

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