Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030121\
Data File : BM028965.D
Acq On : 01 Mar 2021 15:17
Operator : CG/JU
Sample : M1482-03DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBGJ5DL

Manual Integrations APPROVED
mohammad
3/1/2021 4:33:35 PM

Quant Time: Mar 01 15:49:19 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 01 10:25:15 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	257	0.40	ng/ul	0.00
2) Naphthalene-d8	10.58	136	1049	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.44	164	597	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	1166	0.40	ng/ul	0.00
16) Chrysene-d12	21.35	240	900	0.40	ng/ul	0.00
20) Perylene-d12	23.54	264	870	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.18	152	118	0.08	ng/ul	0.00
14) Fluoranthene-d10	19.20	212	237	0.08	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.63	128	1826	0.699	ng/ul	99
5) 2-Methylnaphthalene	12.25	142	134	0.077	ng/ul	96
7) Acenaphthylene	14.16	152	66	0.027	ng/ul#	1
8) Acenaphthene	14.50	153	1633	0.845	ng/ul	99
9) Fluorene	15.49	166	1226	0.572	ng/ul#	97
12) Phenanthrene	17.22	178	31139	9.555	ng/ul	95
13) Anthracene	17.31	178	1013	0.326	ng/ul	94
15) Fluoranthene	19.23	202	1071	0.289	ng/ul	99
17) Pyrene	19.59	202	437m	0.134	ng/ul	

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

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