Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021621\
Data File : BN013649.D
Acq On : 16 Feb 2021 21:10
Operator : CG/JU
Sample : M1407-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBGL9

Manual Integrations APPROVED
mohammad
2/17/2021 1:49:16 PM

Quant Time: Feb 17 04:11:22 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN020421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 16 16:31:21 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	6046	0.40	ng/ul	0.00
2) Naphthalene-d8	10.31	136	23704	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.18	164	13249	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	26048m	0.40	ng/ul	0.00
16) Chrysene-d12	21.14	240	21980	0.40	ng/ul	0.00
20) Perylene-d12	23.30	264	21409	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.91	152	9952	0.29	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	22020	0.34	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.36	128	4766	0.077	ng/ul	98
5) 2-Methylnaphthalene	11.98	142	1184	0.029	ng/ul	99
8) Acenaphthene	14.24	153	2979	0.068	ng/ul	98
9) Fluorene	15.24	166	2975	0.060	ng/ul	98
11) Pentachlorophenol	16.59	266	77	0.024	ng/ul	90
12) Phenanthrene	16.98	178	8698	0.112	ng/ul	99
15) Fluoranthene	19.00	202	1889	0.023	ng/ul	90

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

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