Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022121\
Data File : BN013714.D
Acq On : 21 Feb 2021 07:54
Operator : CG/JU
Sample : M1429-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBGS3

Manual Integrations APPROVED
mohammad
2/22/2021 2:14:20 PM

Quant Time: Feb 22 01:30:22 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN022121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 22 01:25:38 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	5194	0.40	ng/ul	0.00
2) Naphthalene-d8	10.30	136	19806	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	13839	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.93	188	24478m	0.40	ng/ul	0.00
16) Chrysene-d12	21.14	240	21139	0.40	ng/ul	0.00
20) Perylene-d12	23.31	264	17810	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.90	152	12119	0.42	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	25783	0.39	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.35	128	891843	17.075	ng/ul	99
5) 2-Methylnaphthalene	11.98	142	23287	0.656	ng/ul	99
8) Acenaphthene	14.25	153	1743	0.038	ng/ul#	71
9) Fluorene	15.24	166	1649	0.031	ng/ul#	72
11) Pentachlorophenol	16.59	266	129	0.023	ng/ul	95
12) Phenanthrene	16.97	178	2785	0.038	ng/ul#	20

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

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