Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
Data File : BN016641.D
Acq On : 01 Oct 2021 18:21
Operator : CG/JU
Sample : M3833-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE103D1-20210920

Manual Integrations APPROVED
mohammad
10/4/2021 11:48:02 AM

Quant Time: Oct 02 00:52:42 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 01 13:35:26 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	31861	0.40	ng	0.00
7) Naphthalene-d8	10.407	136	145794	0.40	ng	0.00
13) Acenaphthene-d10	14.269	164	78878	0.40	ng	0.00
19) Phenanthrene-d10	17.030	188	148596	0.40	ng	0.00
29) Chrysene-d12	21.238	240	139298	0.40	ng	0.00
35) Perylene-d12	23.481	264	146241	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.273	112	11534	0.14	ng	0.02
5) Phenol-d6	6.831	99	7243	0.08	ng	0.00
8) Nitrobenzene-d5	8.784	82	27254	0.29	ng	0.00
11) 2-Methylnaphthalene-d10	12.007	152	66498	0.31	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	11589	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.899	172	91322	0.29	ng	0.00
27) Fluoranthene-d10	19.068	212	161552	0.41	ng	0.00
31) Terphenyl-d14	19.679	244	137953	0.46	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.263	88	92169m	6.29	ng	
25) Phenanthrene	17.066	178	19080m	0.04	ng	
34) Bis(2-ethylhexyl)phtha...	21.164	149	34719	0.20	ng	99

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

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