Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120821\
Data File : BN017830.D
Acq On : 09 Dec 2021 11:10
Operator : CG/JU
Sample : M4922-21
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE117D2-20211130

Quant Time: Dec 10 01:53:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 08 01:18:09 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	19676	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	76941	0.400	ng	0.00
13) Acenaphthene-d10	14.347	164	55137	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	114471	0.400	ng	0.00
29) Chrysene-d12	21.293	240	94455	0.400	ng	# 0.01
35) Perylene-d12	23.592	264	66940	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	5203	0.109	ng	0.00
5) Phenol-d6	6.903	99	2705	0.060	ng	0.00
8) Nitrobenzene-d5	8.859	82	13996	0.273	ng	0.00
11) 2-Methylnaphthalene-d10	12.089	152	38702	0.252	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	4356	0.151	ng	0.00
15) 2-Fluorobiphenyl	12.977	172	60435	0.299	ng	0.01
27) Fluoranthene-d10	19.129	212	126821	0.331	ng	0.00
31) Terphenyl-d14	19.735	244	103094	0.508	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.129	178	6508	0.022	ng	95
34) Bis(2-ethylhexyl)phtha...	21.218	149	16809	0.128	ng	100

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

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