Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081622\
Data File : BN021255.D
Acq On : 16 Aug 2022 13:36
Operator : CG/JU
Sample : N4197-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT-203-IDWSO-20220811-1

Quant Time: Aug 16 14:16:39 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 16 09:19:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.783	152	3413	0.400	ng	0.00
7) Naphthalene-d8	10.581	136	10272	0.400	ng	0.00
13) Acenaphthene-d10	14.432	164	6109	0.400	ng	0.00
19) Phenanthrene-d10	17.186	188	11183	0.400	ng	# 0.00
29) Chrysene-d12	21.393	240	8389	0.400	ng	# 0.00
35) Perylene-d12	23.714	264	6650	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.371	112	3518	0.413	ng	0.00
5) Phenol-d6	6.982	99	3330	0.335	ng	0.00
8) Nitrobenzene-d5	8.958	82	2472	0.394	ng	0.00
11) 2-Methylnaphthalene-d10	12.179	152	6960	0.389	ng	0.00
14) 2,4,6-Tribromophenol	15.935	330	511	0.256	ng	0.00
15) 2-Fluorobiphenyl	13.053	172	8138	0.335	ng	0.00
27) Fluoranthene-d10	19.220	212	14187	0.467	ng	0.00
31) Terphenyl-d14	19.823	244	9259	0.405	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.635	128	947	0.030	ng	# 74
12) 2-Methylnaphthalene	12.255	142	1089	0.051	ng	96
28) Fluoranthene	19.254	202	1882	0.048	ng	# 96
34) Bis(2-ethylhexyl)phtha...	21.303	149	1804	0.097	ng	100

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

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