Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082622\
Data File : BN021393.D
Acq On : 26 Aug 2022 20:10
Operator : CG/JU
Sample : N4281-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE115D2-20220818

Quant Time: Aug 26 23:43:27 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 26 23:37:03 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.083	152	3920	0.400	ng	0.00
7) Naphthalene-d8	10.909	136	11789	0.400	ng	0.00
13) Acenaphthene-d10	14.729	164	6129	0.400	ng	0.00
19) Phenanthrene-d10	17.480	188	12763	0.400	ng	# 0.00
29) Chrysene-d12	21.673	240	10103	0.400	ng	0.00
35) Perylene-d12	24.200	264	8018	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.606	112	879	0.083	ng	0.00
5) Phenol-d6	7.231	99	659	0.050	ng	0.00
8) Nitrobenzene-d5	9.254	82	2187	0.245	ng	0.00
11) 2-Methylnaphthalene-d10	12.497	152	7237	0.363	ng	0.00
14) 2,4,6-Tribromophenol	16.229	330	442	0.157	ng	0.01
15) 2-Fluorobiphenyl	13.360	172	8023	0.293	ng	0.00
27) Fluoranthene-d10	19.514	212	13118	0.344	ng	0.00
31) Terphenyl-d14	20.106	244	8968	0.420	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.411	88	29354	5.398	ng	# 89
6) bis(2-Chloroethyl)ether	7.498	93	555	0.042	ng	96
34) Bis(2-ethylhexyl)phtha...	21.575	149	1182	0.064	ng	# 93

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

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