Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100924\
Data File : BN034507.D
Acq On : 09 Oct 2024 16:49
Operator : RC/JU
Sample : P4231-02
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT101D1-20240924

Quant Time: Oct 09 17:31:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 26 14:44:02 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.373	152	3684	0.400	ng	-0.02
7) Naphthalene-d8	10.127	136	9812	0.400	ng	#-0.02
13) Acenaphthene-d10	14.026	164	5395	0.400	ng	-0.02
19) Phenanthrene-d10	16.791	188	9662	0.400	ng	-0.01
29) Chrysene-d12	21.006	240	6829	0.400	ng	0.00
35) Perylene-d12	23.117	264	7921	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.018	112	1365	0.131	ng	-0.01
5) Phenol-d6	6.586	99	652	0.054	ng	-0.01
8) Nitrobenzene-d5	8.525	82	2302	0.307	ng	-0.01
11) 2-Methylnaphthalene-d10	11.735	152	4972	0.343	ng	-0.02
14) 2,4,6-Tribromophenol	15.537	330	747	0.306	ng	-0.01
15) 2-Fluorobiphenyl	12.636	172	7741	0.353	ng	-0.02
27) Fluoranthene-d10	18.832	212	10464	0.429	ng	-0.01
31) Terphenyl-d14	19.450	244	7144	0.524	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.025	88	23822	5.172	ng	99
6) bis(2-Chloroethyl)ether	6.824	93	397	0.037	ng	85

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

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