Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092124\
Data File : BN034140.D
Acq On : 22 Sep 2024 01:10
Operator : JU/RC
Sample : P4116-25
Misc :
ALS Vial : 105 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D6-20240918

Quant Time: Sep 23 00:02:21 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 18 16:09:28 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.431	152	6300	0.400	ng	0.00
7) Naphthalene-d8	10.180	136	16488	0.400	ng	#-0.02
13) Acenaphthene-d10	14.073	164	9133	0.400	ng	0.00
19) Phenanthrene-d10	16.833	188	17473	0.400	ng	0.00
29) Chrysene-d12	21.053	240	11397	0.400	ng	# 0.00
35) Perylene-d12	23.168	264	10678	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.069	112	3700	0.207	ng	0.00
5) Phenol-d6	6.622	99	2333	0.112	ng	-0.01
8) Nitrobenzene-d5	8.568	82	3899	0.309	ng	0.00
11) 2-Methylnaphthalene-d10	11.784	152	7945	0.326	ng	0.00
14) 2,4,6-Tribromophenol	15.580	330	862	0.208	ng	0.00
15) 2-Fluorobiphenyl	12.693	172	12720	0.342	ng	0.00
27) Fluoranthene-d10	18.876	212	15609	0.354	ng	-0.01
31) Terphenyl-d14	19.494	244	9866	0.433	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.068	88	44763	5.683	ng	# 88
6) bis(2-Chloroethyl)ether	6.874	93	948	0.052	ng	97

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

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