Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092124\
Data File : BN034123.D
Acq On : 21 Sep 2024 14:14
Operator : JU/RC
Sample : P4116-13
Misc :
ALS Vial : 87 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE125D1-20240917

Quant Time: Sep 22 23:58:54 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	7.430	152	5817	0.400	ng	0.00
7) Naphthalene-d8	10.180	136	16165	0.400	ng	#-0.02
13) Acenaphthene-d10	14.072	164	9651	0.400	ng	0.00
19) Phenanthrene-d10	16.833	188	20596	0.400	ng	0.00
29) Chrysene-d12	21.053	240	13619	0.400	ng	# 0.00
35) Perylene-d12	23.171	264	10691	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.069	112	2027	0.123	ng	0.00
5) Phenol-d6	6.629	99	1135	0.059	ng	0.00
8) Nitrobenzene-d5	8.568	82	3542	0.286	ng	0.00
11) 2-Methylnaphthalene-d10	11.784	152	7771	0.326	ng	0.00
14) 2,4,6-Tribromophenol	15.579	330	1118	0.256	ng	0.00
15) 2-Fluorobiphenyl	12.693	172	12753	0.325	ng	0.00
27) Fluoranthene-d10	18.876	212	20521	0.395	ng	-0.01
31) Terphenyl-d14	19.494	244	13690	0.503	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.068	88	37125	5.105	ng	# 87
24) Pentachlorophenol	16.498	266	160	0.037	ng	94

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

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