Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091423\
Data File : BN027668.D
Acq On : 14 Sep 2023 06:32
Operator : MA/JU
Sample : 04287-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-11B-37.5-090123

Quant Time: Sep 14 07:46:12 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 02:45:58 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.030	152	5890	0.400	ng	0.00
7) Naphthalene-d8	10.842	136	15251	0.400	ng	-0.01
13) Acenaphthene-d10	14.651	164	6827	0.400	ng	-0.01
19) Phenanthrene-d10	17.406	188	13995	0.400	ng	# 0.00
29) Chrysene-d12	21.578	240	10055	0.400	ng	0.00
35) Perylene-d12	24.080	264	8761	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.567	112	3980	0.259	ng	0.00
5) Phenol-d6	7.178	99	2542	0.136	ng	0.00
8) Nitrobenzene-d5	9.219	82	6458	0.581	ng	-0.01
11) 2-Methylnaphthalene-d10	12.419	152	9715	0.434	ng	-0.01
14) 2,4,6-Tribromophenol	16.152	330	1401	0.554	ng	0.00
15) 2-Fluorobiphenyl	13.283	172	16163	0.623	ng	-0.01
27) Fluoranthene-d10	19.425	212	17739	0.510	ng	0.00
31) Terphenyl-d14	20.011	244	15077	0.746	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.466	88	271068	37.698	ng	# 95
34) Bis(2-ethylhexyl)phtha...	21.435	149	2635	0.158	ng	98

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

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