Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
Data File : BN027301.D
Acq On : 31 Aug 2023 09:35
Operator : MA/JU
Sample : 04126-16RE
Misc :
ALS Vial : 81 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE131D3-20230821RE

Quant Time: Sep 01 03:46:40 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 Aug 29 05:37:30 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.066	152	4712	0.400	ng	0.00
7) Naphthalene-d8	10.885	136	11544	0.400	ng	-0.01
13) Acenaphthene-d10	14.694	164	6922	0.400	ng	0.00
19) Phenanthrene-d10	17.443	188	16733	0.400	ng	0.00
29) Chrysene-d12	21.623	240	11573	0.400	ng	0.00
35) Perylene-d12	24.154	264	9440	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.582	112	2769	0.225	ng	0.00
5) Phenol-d6	7.199	99	1765	0.118	ng	0.00
8) Nitrobenzene-d5	9.251	82	4995	0.594	ng	-0.01
11) 2-Methylnaphthalene-d10	12.461	152	9473	0.559	ng	-0.01
14) 2,4,6-Tribromophenol	16.202	330	1194	0.466	ng	0.01
15) 2-Fluorobiphenyl	13.326	172	14059	0.534	ng	0.00
27) Fluoranthene-d10	19.463	212	25384	0.610	ng	0.00
31) Terphenyl-d14	20.048	244	17748	0.763	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.458	88	14408	2.505	ng	93
34) Bis(2-ethylhexyl)phtha...	21.480	149	575	0.030	ng	# 91

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

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