Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
Data File : BN027322.D
Acq On : 31 Aug 2023 23:08
Operator : MA/JU
Sample : 04128-01
Misc :
ALS Vial : 103 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D1-20230821

Quant Time: Sep 01 04:04:19 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	5258	0.400	ng	0.00
7) Naphthalene-d8	10.885	136	13671	0.400	ng	-0.01
13) Acenaphthene-d10	14.694	164	8414	0.400	ng	0.00
19) Phenanthrene-d10	17.443	188	20247	0.400	ng	# 0.00
29) Chrysene-d12	21.614	240	14664	0.400	ng	0.00
35) Perylene-d12	24.145	264	11419	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.582	112	2799	0.204	ng	0.00
5) Phenol-d6	7.199	99	1866	0.112	ng	0.00
8) Nitrobenzene-d5	9.251	82	3736	0.375	ng	-0.01
11) 2-Methylnaphthalene-d10	12.460	152	8924	0.444	ng	-0.01
14) 2,4,6-Tribromophenol	16.177	330	1627	0.522	ng	-0.01
15) 2-Fluorobiphenyl	13.315	172	11895	0.372	ng	-0.01
27) Fluoranthene-d10	19.458	212	27958	0.556	ng	0.00
31) Terphenyl-d14	20.043	244	16194	0.550	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.451	88	14236	2.218	ng	# 93
34) Bis(2-ethylhexyl)phtha...	21.471	149	1263	0.052	ng	96

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

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