Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082923\
Data File : BN027257.D
Acq On : 30 Aug 2023 02:02
Operator : MA/JU
Sample : 04126-23
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D2-20230821

Quant Time: Aug 30 03:52:28 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	4966	0.400	ng	0.00
7) Naphthalene-d8	10.895	136	12293	0.400	ng	0.00
13) Acenaphthene-d10	14.694	164	8221	0.400	ng	0.00
19) Phenanthrene-d10	17.443	188	20191	0.400	ng	0.00
29) Chrysene-d12	21.623	240	15914	0.400	ng	0.00
35) Perylene-d12	24.153	264	13735	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.589	112	2377	0.184	ng	0.00
5) Phenol-d6	7.207	99	1675	0.106	ng	0.00
8) Nitrobenzene-d5	9.262	82	4134	0.461	ng	0.00
11) 2-Methylnaphthalene-d10	12.464	152	8357	0.463	ng	0.00
14) 2,4,6-Tribromophenol	16.189	330	1239	0.407	ng	0.00
15) 2-Fluorobiphenyl	13.325	172	12912	0.413	ng	0.00
27) Fluoranthene-d10	19.467	212	23999	0.478	ng	0.00
31) Terphenyl-d14	20.048	244	17566	0.549	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.458	88	37189	6.134	ng	94
34) Bis(2-ethylhexyl)phtha...	21.479	149	948	0.036	ng	99

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

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