Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082923\
Data File : BN027258.D
Acq On : 30 Aug 2023 02:39
Operator : MA/JU
Sample : 04126-24
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D5-20230821

Quant Time: Aug 30 03:52:41 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	5007	0.400	ng	0.00
7) Naphthalene-d8	10.896	136	13306	0.400	ng	0.00
13) Acenaphthene-d10	14.694	164	8321	0.400	ng	0.00
19) Phenanthrene-d10	17.443	188	19196	0.400	ng	0.00
29) Chrysene-d12	21.614	240	17538	0.400	ng	0.00
35) Perylene-d12	24.148	264	15509	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.589	112	1998	0.153	ng	0.00
5) Phenol-d6	7.207	99	1332	0.084	ng	0.00
8) Nitrobenzene-d5	9.262	82	3565	0.368	ng	0.00
11) 2-Methylnaphthalene-d10	12.464	152	6831	0.350	ng	0.00
14) 2,4,6-Tribromophenol	16.189	330	991	0.322	ng	0.00
15) 2-Fluorobiphenyl	13.326	172	10962	0.346	ng	0.00
27) Fluoranthene-d10	19.463	212	19114	0.401	ng	0.00
31) Terphenyl-d14	20.048	244	14424	0.409	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.458	88	33261	5.441	ng	93
6) bis(2-Chloroethyl)ether	7.496	93	471	0.031	ng	# 75
34) Bis(2-ethylhexyl)phtha...	21.480	149	3312	0.114	ng	98

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

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