Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082923\
Data File : BN027245.D
Acq On : 29 Aug 2023 17:22
Operator : MA/JU
Sample : 04126-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW305D-20230819

Quant Time: Aug 30 00:39:53 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	8.073	152	3897	0.400	ng	0.00
7) Naphthalene-d8	10.895	136	10589	0.400	ng	0.00
13) Acenaphthene-d10	14.694	164	6745	0.400	ng	0.00
19) Phenanthrene-d10	17.443	188	15452	0.400	ng	0.00
29) Chrysene-d12	21.623	240	12917	0.400	ng	0.00
35) Perylene-d12	24.154	264	11920	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.589	112	1832	0.180	ng	0.00
5) Phenol-d6	7.207	99	1181	0.096	ng	0.00
8) Nitrobenzene-d5	9.262	82	3604	0.467	ng	0.00
11) 2-Methylnaphthalene-d10	12.468	152	7797	0.501	ng	0.00
14) 2,4,6-Tribromophenol	16.189	330	1369	0.548	ng	0.00
15) 2-Fluorobiphenyl	13.326	172	11742	0.458	ng	0.00
27) Fluoranthene-d10	19.467	212	22522	0.586	ng	0.00
31) Terphenyl-d14	20.053	244	16668	0.642	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.458	88	3286	0.691	ng	# 93
9) Naphthalene	10.949	128	2436	0.084	ng	# 88
12) 2-Methylnaphthalene	12.544	142	440	0.021	ng	# 77
34) Bis(2-ethylhexyl)phtha...	21.480	149	2901	0.136	ng	100

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

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