Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050725\
Data File : BN036964.D
Acq On : 07 May 2025 15:46
Operator : RC/JU
Sample : Q1943-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW5-SP100-20250501

Quant Time: May 07 16:36:56 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 28 15:35:03 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.625	152	1473	0.400	ng	0.00
7) Naphthalene-d8	10.415	136	3725	0.400	ng	0.00
13) Acenaphthene-d10	14.277	164	2044	0.400	ng	0.00
19) Phenanthrene-d10	17.021	188	4199	0.400	ng	0.00
29) Chrysene-d12	21.215	240	3638	0.400	ng	0.00
35) Perylene-d12	23.424	264	3538	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	552	0.147	ng	0.00
5) Phenol-d6	6.809	99	372	0.080	ng	0.00
8) Nitrobenzene-d5	8.771	82	1340	0.344	ng	-0.01
11) 2-Methylnaphthalene-d10	12.006	152	1551	0.298	ng	0.00
14) 2,4,6-Tribromophenol	15.767	330	338	0.371	ng	0.00
15) 2-Fluorobiphenyl	12.893	172	3375	0.342	ng	0.00
27) Fluoranthene-d10	19.059	212	4425	0.406	ng	0.00
31) Terphenyl-d14	19.663	244	4088	0.476	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.140	88	11697	6.372	ng	94
34) Bis(2-ethylhexyl)phtha...	21.144	149	1808	0.237	ng	97

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

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