Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081925\
Data File : BN037615.D
Acq On : 19 Aug 2025 19:43
Operator : RC/JU
Sample : Q2878-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-11A-37.5-081425

Quant Time: Aug 20 01:29:19 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 13 05:00:58 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	2250	0.400	ng	0.00
7) Naphthalene-d8	10.498	136	5479	0.400	ng	0.00
13) Acenaphthene-d10	14.345	164	2729	0.400	ng	0.00
19) Phenanthrene-d10	17.086	188	5759	0.400	ng	0.00
29) Chrysene-d12	21.268	240	5360	0.400	ng	0.00
35) Perylene-d12	23.499	264	4886	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.305	112	751	0.147	ng	0.00
5) Phenol-d6	6.879	99	566	0.092	ng	0.00
8) Nitrobenzene-d5	8.854	82	1174	0.304	ng	0.00
11) 2-Methylnaphthalene-d10	12.085	152	2019	0.271	ng	0.00
14) 2,4,6-Tribromophenol	15.833	330	463	0.388	ng	0.00
15) 2-Fluorobiphenyl	12.973	172	4882	0.309	ng	0.00
27) Fluoranthene-d10	19.113	212	5798	0.383	ng	0.00
31) Terphenyl-d14	19.717	244	4557	0.413	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.232	88	52511	24.394	ng	99
34) Bis(2-ethylhexyl)phtha...	21.196	149	811	0.110	ng	99

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

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