Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092525\
Data File : BN037898.D
Acq On : 25 Sep 2025 20:41
Operator : RC/JU
Sample : Q3156-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D2-20250918

Quant Time: Sep 25 23:50:56 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 24 11:00:01 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	7601	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	21427	0.400	ng	0.00
13) Acenaphthene-d10	14.473	164	11165	0.400	ng	0.00
19) Phenanthrene-d10	17.223	188	23219	0.400	ng	0.00
29) Chrysene-d12	21.402	240	17732	0.400	ng	0.00
35) Perylene-d12	23.730	264	14515	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	2798	0.161	ng	0.00
5) Phenol-d6	6.973	99	2293	0.101	ng	0.00
8) Nitrobenzene-d5	8.971	82	5900	0.361	ng	0.00
11) 2-Methylnaphthalene-d10	12.217	152	9997	0.336	ng	0.00
14) 2,4,6-Tribromophenol	15.969	330	1536	0.363	ng	0.00
15) 2-Fluorobiphenyl	13.094	172	15765	0.345	ng	0.00
27) Fluoranthene-d10	19.252	212	23968	0.410	ng	0.00
31) Terphenyl-d14	19.852	244	17629	0.499	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	47437	6.148	ng	98
34) Bis(2-ethylhexyl)phtha...	21.321	149	1516	0.062	ng	# 92

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

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