Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092525\
Data File : BN037912.D
Acq On : 26 Sep 2025 05:54
Operator : RC/JU
Sample : Q3156-13
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EB02-20250918

Quant Time: Sep 26 07:39:51 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	7190	0.400	ng	0.00
7) Naphthalene-d8	10.616	136	20705	0.400	ng	#-0.01
13) Acenaphthene-d10	14.473	164	11165	0.400	ng	0.00
19) Phenanthrene-d10	17.223	188	22532	0.400	ng	0.00
29) Chrysene-d12	21.402	240	16225	0.400	ng	0.00
35) Perylene-d12	23.733	264	12882	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	2509	0.153	ng	0.00
5) Phenol-d6	6.973	99	1887	0.088	ng	0.00
8) Nitrobenzene-d5	8.971	82	5598	0.354	ng	0.00
11) 2-Methylnaphthalene-d10	12.212	152	8789	0.306	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	1618	0.382	ng	-0.01
15) 2-Fluorobiphenyl	13.094	172	14502	0.317	ng	0.00
27) Fluoranthene-d10	19.252	212	24060	0.424	ng	0.00
31) Terphenyl-d14	19.852	244	17046	0.527	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.297	88	669	0.092	ng	# 1
9) Naphthalene	10.669	128	1342	0.024	ng	# 84
34) Bis(2-ethylhexyl)phtha...	21.322	149	1924	0.086	ng	# 98

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

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