Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111025\
Data File : BN038178.D
Acq On : 10 Nov 2025 12:39
Operator : RC/JU
Sample : Q3552-05DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-3DL

Quant Time: Nov 10 13:21:04 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 29 13:09:46 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.775	152	11254	0.400	ng		0.00
7) Naphthalene-d8	10.573	136	37609	0.400	ng	#	0.00
13) Acenaphthene-d10	14.430	164	24476	0.400	ng		0.00
19) Phenanthrene-d10	17.186	188	44166	0.400	ng		0.00
29) Chrysene-d12	21.375	240	28574	0.400	ng		0.00
35) Perylene-d12	23.683	264	24475	0.400	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.348	112	1062	0.040	ng		0.00
5) Phenol-d6	6.937	99	843	0.026	ng		0.00
8) Nitrobenzene-d5	8.929	82	1783	0.059	ng		0.00
11) 2-Methylnaphthalene-d10	12.172	152	3151	0.059	ng		0.00
14) 2,4,6-Tribromophenol	15.932	330	775	0.077	ng		0.00
15) 2-Fluorobiphenyl	13.051	172	5917	0.060	ng		0.00
27) Fluoranthene-d10	19.220	212	5929	0.053	ng		0.00
31) Terphenyl-d14	19.819	244	5253	0.085	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.254	88	21666	1.863	ng		98
12) 2-Methylnaphthalene	12.243	142	3016	0.044	ng	#	89
17) Acenaphthene	14.495	154	3342	0.043	ng		96
18) Fluorene	15.489	166	2311	0.023	ng	#	96
34) Bis(2-ethylhexyl)phtha...	21.295	149	5221	0.097	ng	#	95

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

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