Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081925\
Data File : BN037628.D
Acq On : 20 Aug 2025 10:13
Operator : RC/JU
Sample : Q2882-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW7-SP303-20250814

Quant Time: Aug 21 04:13:18 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	7.710	152	2442	0.400	ng	0.00
7) Naphthalene-d8	10.487	136	5851	0.400	ng	#-0.01
13) Acenaphthene-d10	14.345	164	3334	0.400	ng	0.00
19) Phenanthrene-d10	17.086	188	6749	0.400	ng	# 0.00
29) Chrysene-d12	21.268	240	6000	0.400	ng	# 0.00
35) Perylene-d12	23.502	264	5055	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.305	112	749	0.135	ng	0.00
5) Phenol-d6	6.879	99	550	0.083	ng	0.00
8) Nitrobenzene-d5	8.854	82	1129	0.274	ng	0.00
11) 2-Methylnaphthalene-d10	12.085	152	2096	0.264	ng	0.00
14) 2,4,6-Tribromophenol	15.833	330	580	0.398	ng	0.00
15) 2-Fluorobiphenyl	12.968	172	5209	0.270	ng	0.00
27) Fluoranthene-d10	19.113	212	6929	0.390	ng	0.00
31) Terphenyl-d14	19.717	244	5546	0.449	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.124	178	550	0.027	ng	# 92
34) Bis(2-ethylhexyl)phtha...	21.196	149	2877	0.348	ng	100

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

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