Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
Data File : BF143528.D
Acq On : 21 Aug 2025 14:13
Operator : RC/JU
Sample : Q2900-03DL2 100X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUP-01-081825DL2

Quant Time: Aug 21 14:31:08 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 21 06:12:21 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.928	152	106391	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	406559	20.000	ng	0.00
39) Acenaphthene-d10	9.963	164	215536	20.000	ng	0.00
64) Phenanthrene-d10	11.451	188	311169	20.000	ng	0.00
76) Chrysene-d12	14.092	240	210624	20.000	ng	-0.01
86) Perylene-d12	15.592	264	252482	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.581	112	2305	0.378	ng	0.02
7) Phenol-d6	6.592	99	2356	0.313	ng	0.02
23) Nitrobenzene-d5	7.492	82	5776	0.829	ng	0.00
42) 2,4,6-Tribromophenol	10.763	330	1216	0.606	ng	0.00
45) 2-Fluorobiphenyl	9.280	172	15056	1.154	ng	0.00
79) Terphenyl-d14	13.039	244	10745	0.890	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.233	128	1507874	77.252	ng	99
37) 2-Methylnaphthalene	8.922	142	92290	7.079	ng	100
38) 1-Methylnaphthalene	9.022	142	69385	5.564	ng	100
49) Acenaphthylene	9.822	152	42993	2.501	ng	99

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

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