Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
Data File : BF143527.D
Acq On : 21 Aug 2025 13:44
Operator : RC/JU
Sample : Q2900-02DL2 100X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MN-12C-081825DL2

Quant Time: Aug 21 14:44:23 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	101103	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	381650	20.000	ng	0.00
39) Acenaphthene-d10	9.963	164	199099	20.000	ng	0.00
64) Phenanthrene-d10	11.451	188	282280	20.000	ng	0.00
76) Chrysene-d12	14.098	240	191729	20.000	ng	0.00
86) Perylene-d12	15.598	264	235106	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.581	112	2689	0.464	ng	0.02
7) Phenol-d6	6.587	99	3013	0.422	ng	0.01
23) Nitrobenzene-d5	7.492	82	6010	0.919	ng	0.00
42) 2,4,6-Tribromophenol	10.763	330	1378	0.744	ng	0.00
45) 2-Fluorobiphenyl	9.281	172	16056	1.333	ng	0.00
79) Terphenyl-d14	13.039	244	10620	0.967	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.234	128	1338027	73.024	ng	99
37) 2-Methylnaphthalene	8.922	142	76664	6.265	ng	98
38) 1-Methylnaphthalene	9.022	142	57405	4.904	ng	99
49) Acenaphthylene	9.822	152	34748	2.189	ng	99

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

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