Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
Data File : BF143552.D
Acq On : 22 Aug 2025 02:49
Operator : RC/JU
Sample : Q2903-09
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUP-02-081925

Quant Time: Aug 22 04:13:05 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	6.922	152	100409	20.000	ng	0.00
21) Naphthalene-d8	8.204	136	377363	20.000	ng	0.00
39) Acenaphthene-d10	9.963	164	194183	20.000	ng	0.00
64) Phenanthrene-d10	11.451	188	263114	20.000	ng	0.00
76) Chrysene-d12	14.092	240	213390	20.000	ng	-0.01
86) Perylene-d12	15.592	264	220215	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.563	112	407219	70.817	ng	0.00
7) Phenol-d6	6.557	99	386609	54.464	ng	-0.02
23) Nitrobenzene-d5	7.486	82	616377	95.316	ng	-0.01
42) 2,4,6-Tribromophenol	10.751	330	216927	120.011	ng	-0.01
45) 2-Fluorobiphenyl	9.280	172	1060914	90.293	ng	0.00
79) Terphenyl-d14	13.039	244	888121	72.628	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.228	128	557922	30.795	ng	100
38) 1-Methylnaphthalene	9.016	142	54989	4.751	ng	99
52) Acenaphthene	9.992	154	36677	3.489	ng	97
73) Carbazole	11.680	167	23738	2.030	ng	98

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

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