

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
 Data File : BF143523.D
 Acq On : 21 Aug 2025 11:47
 Operator : RC/JU
 Sample : Q2900-03DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP-01-081825DL

Quant Time: Aug 21 12:50:19 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	120053	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	450034	20.000	ng	0.00
39) Acenaphthene-d10	9.963	164	257551	20.000	ng	0.00
64) Phenanthrene-d10	11.451	188	381973	20.000	ng	0.00
76) Chrysene-d12	14.092	240	254066	20.000	ng	-0.01
86) Perylene-d12	15.592	264	290998	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.569	112	13977	2.033	ng	0.00
7) Phenol-d6	6.569	99	11951	1.408	ng	0.00
23) Nitrobenzene-d5	7.481	82	26260	3.405	ng	-0.02
42) 2,4,6-Tribromophenol	10.757	330	9171	3.825	ng	0.00
45) 2-Fluorobiphenyl	9.281	172	59877	3.842	ng	0.00
79) Terphenyl-d14	13.033	244	48558	3.335	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	8.240	128	4304531	199.227	ng	97
37) 2-Methylnaphthalene	8.922	142	345864	23.968	ng	100
38) 1-Methylnaphthalene	9.022	142	262053	18.985	ng	100
49) Acenaphthylene	9.822	152	179051	8.718	ng	99

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

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