

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102025\
 Data File : BF144007.D
 Acq On : 20 Oct 2025 19:22
 Operator : RC/JU
 Sample : Q3390-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 4174

Quant Time: Oct 21 10:42:39 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 06 15:29:47 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.881	152	91242	20.000	ng	0.00
21) Naphthalene-d8	8.163	136	313006	20.000	ng	0.00
39) Acenaphthene-d10	9.928	164	153320	20.000	ng	0.00
64) Phenanthrene-d10	11.416	188	270484	20.000	ng	0.00
76) Chrysene-d12	14.074	240	181480	20.000	ng	0.00
86) Perylene-d12	15.574	264	263967	20.000	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	234282	40.775	ng	0.00
7) Phenol-d6	6.522	99	246103	35.934	ng	0.00
23) Nitrobenzene-d5	7.440	82	150532	29.218	ng	-0.02
42) 2,4,6-Tribromophenol	10.716	330	56461	36.973	ng	0.00
45) 2-Fluorobiphenyl	9.239	172	277741	28.744	ng	-0.01
79) Terphenyl-d14	13.004	244	272060	25.621	ng	0.00
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.875	142	41422	4.367	ng	95
38) 1-Methylnaphthalene	8.975	142	26560	2.887	ng	95
80) Butylbenzylphthalate	13.486	149	51839	10.550	ng	86
84) Bis(2-ethylhexyl)phtha...	14.051	149	221149	37.336	ng	# 95

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

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