

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081825\
 Data File : BF143440.D
 Acq On : 18 Aug 2025 14:36
 Operator : RC/JU
 Sample : Q2844-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MOO-25-0226

Quant Time: Aug 18 15:00:47 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 18 04:40:19 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.928	152	79575	20.000	ng	0.00
21) Naphthalene-d8	8.204	136	278220	20.000	ng	# 0.00
39) Acenaphthene-d10	9.957	164	145268	20.000	ng	0.00
64) Phenanthrene-d10	11.445	188	257238	20.000	ng	0.00
76) Chrysene-d12	14.098	240	184705	20.000	ng	0.01
86) Perylene-d12	15.609	264	174674	20.000	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.557	112	184145	40.227	ng	0.00
7) Phenol-d6	6.557	99	240828	41.746	ng	0.00
23) Nitrobenzene-d5	7.481	82	159039	33.920	ng	0.00
42) 2,4,6-Tribromophenol	10.745	330	65861	50.937	ng	0.00
45) 2-Fluorobiphenyl	9.275	172	309766	35.866	ng	0.00
79) Terphenyl-d14	13.033	244	391672	35.622	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	8.228	128	295896	22.402	ng	99
37) 2-Methylnaphthalene	8.916	142	148930	16.727	ng	99
38) 1-Methylnaphthalene	9.016	142	66047	7.743	ng	100
71) Phenanthrene	11.469	178	32498	2.333	ng	# 92
74) Di-n-butylphthalate	12.004	149	40764	3.440	ng	# 90
80) Butylbenzylphthalate	13.504	149	63307	15.921	ng	95
84) Bis(2-ethylhexyl)phtha...	14.074	149	251502	44.537	ng	# 86

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

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