

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050825\
 Data File : BN036974.D
 Acq On : 08 May 2025 15:40
 Operator : RC/JU
 Sample : Q1939-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GB2B

Quant Time: May 08 16:42:33 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 15:35:03 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.626	152	1602	0.400	ng	0.00
7) Naphthalene-d8	10.404	136	4100	0.400	ng	#-0.01
13) Acenaphthene-d10	14.277	164	2293	0.400	ng	0.00
19) Phenanthrene-d10	17.021	188	4908	0.400	ng	# 0.00
29) Chrysene-d12	21.216	240	4614	0.400	ng	# 0.00
35) Perylene-d12	23.421	264	4836	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.221	112	1131	0.276	ng	0.00
5) Phenol-d6	6.802	99	1419	0.281	ng	0.00
8) Nitrobenzene-d5	8.771	82	1102	0.257	ng	-0.01
11) 2-Methylnaphthalene-d10	12.006	152	1490	0.260	ng	0.00
14) 2,4,6-Tribromophenol	15.768	330	257	0.251	ng	0.00
15) 2-Fluorobiphenyl	12.894	172	2873	0.259	ng	0.00
27) Fluoranthene-d10	19.054	212	3646	0.287	ng	0.00
31) Terphenyl-d14	19.663	244	2536	0.233	ng	0.00
Target Compounds						
12) 2-Methylnaphthalene	12.077	142	470	0.061	ng	# 91
17) Acenaphthene	14.331	154	148	0.020	ng	# 45
18) Fluorene	15.325	166	398	0.041	ng	# 86
25) Phenanthrene	17.058	178	1352	0.083	ng	# 95
34) Bis(2-ethylhexyl)phtha...	21.144	149	3585	0.371	ng	99

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

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