

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121525\
 Data File : BN038406.D
 Acq On : 15 Dec 2025 15:57
 Operator : RC/JU
 Sample : Q3839-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COAN3

Quant Time: Dec 15 16:32:53 2025
 Quant Title :
 QLast Update : Wed Dec 10 13:56:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	5307	0.400	ng	0.00
7) Naphthalene-d8	10.520	136	14210	0.400	ng	-0.01
13) Acenaphthene-d10	14.388	164	7090	0.400	ng	-0.01
19) Phenanthrene-d10	17.136	188	12510	0.400	ng	#-0.01
29) Chrysene-d12	21.331	240	10898	0.400	ng	0.00
35) Perylene-d12	23.616	264	11692	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	3508	0.265	ng	0.00
5) Phenol-d6	6.879	99	3804	0.242	ng	0.00
8) Nitrobenzene-d5	8.865	82	2818	0.235	ng	-0.01
11) 2-Methylnaphthalene-d10	12.116	152	4124	0.206	ng	-0.01
14) 2,4,6-Tribromophenol	15.882	330	1060	0.337	ng	-0.01
15) 2-Fluorobiphenyl	13.003	172	9674	0.283	ng	0.00
27) Fluoranthene-d10	19.174	212	5976	0.193	ng	-0.01
31) Terphenyl-d14	19.777	244	5217	0.215	ng	-0.01
Target Compounds						Qvalue
9) Naphthalene	10.562	128	1244	0.030	ng	# 82
12) 2-Methylnaphthalene	12.192	142	670	0.025	ng	# 88
25) Phenanthrene	17.173	178	2218	0.051	ng	97
28) Fluoranthene	19.206	202	2642	0.057	ng	# 95
30) Pyrene	19.568	202	1782	0.033	ng	# 94
32) Benzo(a)anthracene	21.313	228	860	0.020	ng	# 68
33) Chrysene	21.366	228	1450	0.031	ng	# 82
34) Bis(2-ethylhexyl)phtha...	21.259	149	1149	0.050	ng	# 99

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

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