

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121525\
 Data File : BN038410.D
 Acq On : 15 Dec 2025 18:21
 Operator : RC/JU
 Sample : Q3839-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AS2

Quant Time: Dec 15 23:56:46 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN121025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 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	5253	0.400	ng	0.00
7) Naphthalene-d8	10.519	136	14651	0.400	ng	-0.01
13) Acenaphthene-d10	14.387	164	7781	0.400	ng	-0.01
19) Phenanthrene-d10	17.136	188	14002	0.400	ng	#-0.01
29) Chrysene-d12	21.340	240	11649	0.400	ng	# 0.00
35) Perylene-d12	23.622	264	12316	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	2733	0.209	ng	0.00
5) Phenol-d6	6.879	99	3280	0.211	ng	0.00
8) Nitrobenzene-d5	8.864	82	2563	0.207	ng	-0.01
11) 2-Methylnaphthalene-d10	12.116	152	3721	0.180	ng	-0.01
14) 2,4,6-Tribromophenol	15.882	330	662	0.192	ng	-0.01
15) 2-Fluorobiphenyl	13.003	172	7910	0.211	ng	0.00
27) Fluoranthene-d10	19.178	212	5595	0.162	ng	0.00
31) Terphenyl-d14	19.777	244	3254	0.125	ng	-0.01
Target Compounds						
						Qvalue
9) Naphthalene	10.562	128	879	0.020	ng	# 70
12) 2-Methylnaphthalene	12.192	142	570	0.021	ng	# 87
25) Phenanthrene	17.186	178	1368	0.028	ng	# 92
28) Fluoranthene	19.206	202	1467	0.028	ng	# 95
30) Pyrene	19.568	202	1396	0.024	ng	97
34) Bis(2-ethylhexyl)phtha...	21.259	149	1818	0.074	ng	# 96

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

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