

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121525\
 Data File : BN038426.D
 Acq On : 16 Dec 2025 05:18
 Operator : RC/JU
 Sample : Q3839-24
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AT6

Quant Time: Dec 16 05:48:00 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	7.710	152	5068	0.400	ng	-0.01
7) Naphthalene-d8	10.509	136	13927	0.400	ng	#-0.02
13) Acenaphthene-d10	14.388	164	7320	0.400	ng	-0.01
19) Phenanthrene-d10	17.136	188	13135	0.400	ng	#-0.01
29) Chrysene-d12	21.331	240	10180	0.400	ng	0.00
35) Perylene-d12	23.619	264	10413	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	1940	0.154	ng	0.00
5) Phenol-d6	6.879	99	1394	0.093	ng	0.00
8) Nitrobenzene-d5	8.865	82	3731	0.318	ng	-0.01
11) 2-Methylnaphthalene-d10	12.116	152	5699	0.290	ng	0.00
14) 2,4,6-Tribromophenol	15.883	330	1380	0.425	ng	-0.01
15) 2-Fluorobiphenyl	13.004	172	14601	0.414	ng	0.00
27) Fluoranthene-d10	19.174	212	11226	0.346	ng	-0.01
31) Terphenyl-d14	19.778	244	10862	0.478	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.189	88	887	0.153	ng	# 51
9) Naphthalene	10.562	128	2129	0.052	ng	# 88
17) Acenaphthene	14.441	154	702	0.028	ng	93
18) Fluorene	15.435	166	745	0.023	ng	# 95
25) Phenanthrene	17.173	178	2845	0.062	ng	96
34) Bis(2-ethylhexyl)phtha...	21.259	149	1222	0.057	ng	# 94

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

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