

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121225\
 Data File : BN038391.D
 Acq On : 13 Dec 2025 17:41
 Operator : RC/JU
 Sample : Q3839-23
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AT5

Quant Time: Dec 14 22:25:16 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	5802	0.400	ng	0.00
7) Naphthalene-d8	10.520	136	16400	0.400	ng	-0.01
13) Acenaphthene-d10	14.388	164	9079	0.400	ng	-0.01
19) Phenanthrene-d10	17.136	188	16606	0.400	ng	#-0.01
29) Chrysene-d12	21.331	240	14122	0.400	ng	0.00
35) Perylene-d12	23.622	264	15102	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	739045	51.146	ng	0.00
5) Phenol-d6	6.880	99	564615	32.869	ng	0.00
8) Nitrobenzene-d5	8.865	82	961390	69.499	ng	-0.01
11) 2-Methylnaphthalene-d10	12.106	152	2	0.000	ng	-0.02
14) 2,4,6-Tribromophenol	15.883	330	764702	189.851	ng	-0.01
15) 2-Fluorobiphenyl	13.004	172	2776676	63.483	ng	0.00
27) Fluoranthene-d10	19.178	212	42	0.001	ng	0.00
31) Terphenyl-d14	19.782	244	2420328	76.797	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.189	88	755	0.113	ng	# 51
9) Naphthalene	10.562	128	1079	0.022	ng	# 77
25) Phenanthrene	17.186	178	2089	0.036	ng	# 96
34) Bis(2-ethylhexyl)phtha...	21.259	149	2231	0.075	ng	# 99

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

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