

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110725\
 Data File : BN038159.D
 Acq On : 07 Nov 2025 17:58
 Operator : RC/JU
 Sample : Q3534-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-EB-3

Quant Time: Nov 08 03:05:06 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 29 13:09:46 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	9137	0.400	ng	0.00
7) Naphthalene-d8	10.573	136	30158	0.400	ng	# 0.00
13) Acenaphthene-d10	14.430	164	18614	0.400	ng	0.00
19) Phenanthrene-d10	17.186	188	32744	0.400	ng	0.00
29) Chrysene-d12	21.375	240	18258	0.400	ng	# 0.00
35) Perylene-d12	23.686	264	17319	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.348	112	3536	0.164	ng	0.00
5) Phenol-d6	6.937	99	3445	0.131	ng	0.00
8) Nitrobenzene-d5	8.929	82	6804	0.280	ng	0.00
11) 2-Methylnaphthalene-d10	12.172	152	12636	0.293	ng	0.00
14) 2,4,6-Tribromophenol	15.932	330	3294	0.430	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	23012	0.309	ng	0.00
27) Fluoranthene-d10	19.234	212	25680	0.311	ng	0.01
31) Terphenyl-d14	19.819	244	21461	0.541	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.254	88	21027	2.227	ng	99
9) Naphthalene	10.626	128	3732	0.045	ng	# 88
17) Acenaphthene	14.494	154	1942	0.033	ng	# 80
26) Anthracene	17.322	178	1917	0.021	ng	# 79
28) Fluoranthene	19.262	202	5681	0.049	ng	# 88
30) Pyrene	19.615	202	4139	0.050	ng	# 77
34) Bis(2-ethylhexyl)phtha...	21.295	149	12875	0.375	ng	97

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

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