

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110725\
 Data File : BN038157.D
 Acq On : 07 Nov 2025 16:46
 Operator : RC/JU
 Sample : Q3534-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-5

Quant Time: Nov 07 17:16:31 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	11219	0.400	ng	0.00
7) Naphthalene-d8	10.573	136	37220	0.400	ng	# 0.00
13) Acenaphthene-d10	14.430	164	24015	0.400	ng	0.00
19) Phenanthrene-d10	17.186	188	44332	0.400	ng	0.00
29) Chrysene-d12	21.375	240	29531	0.400	ng	# 0.00
35) Perylene-d12	23.686	264	25013	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.348	112	5831	0.221	ng	0.00
5) Phenol-d6	6.937	99	4653	0.145	ng	0.00
8) Nitrobenzene-d5	8.929	82	11062	0.368	ng	0.00
11) 2-Methylnaphthalene-d10	12.172	152	18993	0.357	ng	0.00
14) 2,4,6-Tribromophenol	15.932	330	4812	0.486	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	34356	0.357	ng	0.00
27) Fluoranthene-d10	19.220	212	42091	0.377	ng	0.00
31) Terphenyl-d14	19.819	244	34611	0.539	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.254	88	36486	3.148	ng	98
9) Naphthalene	10.626	128	4483	0.044	ng	# 81
17) Acenaphthene	14.495	154	4765	0.063	ng	96
18) Fluorene	15.489	166	2498	0.025	ng	# 90
34) Bis(2-ethylhexyl)phtha...	21.295	149	12122	0.218	ng	98

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

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