

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100625\
 Data File : BN038030.D
 Acq On : 07 Oct 2025 04:22
 Operator : RC/JU
 Sample : Q3213-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-184-GW-380-382

Quant Time: Oct 07 05:59:31 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 24 11:00:01 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	8865	0.400	ng	-0.02
7) Naphthalene-d8	10.605	136	26053	0.400	ng	-0.02
13) Acenaphthene-d10	14.462	164	14244	0.400	ng	-0.01
19) Phenanthrene-d10	17.210	188	27982	0.400	ng	#-0.01
29) Chrysene-d12	21.384	240	20322	0.400	ng	#-0.02
35) Perylene-d12	23.709	264	15136	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	3497	0.173	ng	0.00
5) Phenol-d6	6.959	99	3022	0.114	ng	-0.01
8) Nitrobenzene-d5	8.950	82	7146	0.360	ng	-0.02
11) 2-Methylnaphthalene-d10	12.197	152	11299	0.312	ng	-0.02
14) 2,4,6-Tribromophenol	15.944	330	1691	0.313	ng	-0.02
15) 2-Fluorobiphenyl	13.083	172	21093	0.362	ng	-0.01
27) Fluoranthene-d10	19.238	212	27297	0.388	ng	-0.01
31) Terphenyl-d14	19.838	244	23007	0.568	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.283	88	2236	0.248	ng	# 76
25) Phenanthrene	17.248	178	2186	0.024	ng	97
34) Bis(2-ethylhexyl)phtha...	21.313	149	7508	0.267	ng	96

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

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