

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022425\
 Data File : BN036497.D
 Acq On : 24 Feb 2025 13:49
 Operator : RC/JU
 Sample : Q1402-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW5-SP100-20250219

Quant Time: Feb 24 14:27:35 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN021025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 11 01:17:14 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.746	152	4167	0.400	ng	0.00
7) Naphthalene-d8	10.530	136	10364	0.400	ng	-0.01
13) Acenaphthene-d10	14.377	164	6877	0.400	ng	-0.01
19) Phenanthrene-d10	17.124	188	14225	0.400	ng	#-0.01
29) Chrysene-d12	21.313	240	11262	0.400	ng	# 0.00
35) Perylene-d12	23.581	264	9520	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.334	112	1314	0.133	ng	-0.01
5) Phenol-d6	6.923	99	1086	0.094	ng	-0.01
8) Nitrobenzene-d5	8.897	82	3563	0.348	ng	-0.01
11) 2-Methylnaphthalene-d10	12.126	152	5928	0.372	ng	-0.02
14) 2,4,6-Tribromophenol	15.883	330	559	0.164	ng	0.00
15) 2-Fluorobiphenyl	13.009	172	12017	0.465	ng	-0.01
27) Fluoranthene-d10	19.160	212	17180	0.434	ng	0.00
31) Terphenyl-d14	19.759	244	14738	0.613	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.261	88	27472	6.026	ng	98
6) bis(2-Chloroethyl)ether	7.168	93	632	0.052	ng	92
9) Naphthalene	10.584	128	729	0.024	ng	# 63
34) Bis(2-ethylhexyl)phtha...	21.232	149	1462	0.063	ng	# 93

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

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