

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051925\
 Data File : BN037052.D
 Acq On : 19 May 2025 19:16
 Operator : RC/JU
 Sample : Q2051-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW7-SP100-20250514

Quant Time: May 19 23:46:21 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 14 11:26:32 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	1826	0.400	ng	0.00
7) Naphthalene-d8	10.394	136	4828	0.400	ng	#-0.01
13) Acenaphthene-d10	14.267	164	2874	0.400	ng	0.00
19) Phenanthrene-d10	17.009	188	5711	0.400	ng	# 0.00
29) Chrysene-d12	21.206	240	4467	0.400	ng	# 0.00
35) Perylene-d12	23.409	264	3746	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.206	112	728	0.152	ng	0.00
5) Phenol-d6	6.795	99	487	0.081	ng	0.00
8) Nitrobenzene-d5	8.760	82	1855	0.353	ng	-0.01
11) 2-Methylnaphthalene-d10	11.991	152	2366	0.348	ng	0.00
14) 2,4,6-Tribromophenol	15.755	330	461	0.365	ng	-0.01
15) 2-Fluorobiphenyl	12.883	172	4997	0.380	ng	0.00
27) Fluoranthene-d10	19.045	212	5904	0.377	ng	0.00
31) Terphenyl-d14	19.653	244	5080	0.532	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.133	88	9091	4.057	ng	95
6) bis(2-Chloroethyl)ether	7.048	93	144	0.026	ng	# 81
34) Bis(2-ethylhexyl)phtha...	21.135	149	775	0.075	ng	# 94

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

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