

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032825\
 Data File : BN036803.D
 Acq On : 29 Mar 2025 09:57
 Operator : RC/JU
 Sample : Q1629-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW09-MW01D1-20250320

Manual Integrations
 APPROVED

Reviewed By :Anahy Claudio 03/31/2025
 Supervised By :Jagrut Upadhyay 03/31/2025

Quant Time: Mar 31 01:59:55 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 16:06:28 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.696	152	1719	0.400	ng	-0.03
7) Naphthalene-d8	10.487	136	4159	0.400	ng	-0.02
13) Acenaphthene-d10	14.334	164	2581	0.400	ng	-0.03
19) Phenanthrene-d10	17.086	188	5278	0.400	ng	-0.02
29) Chrysene-d12	21.277	240	3898	0.400	ng	#-0.02
35) Perylene-d12	23.516	264	3267	0.400	ng	#-0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	650	0.162	ng	-0.02
5) Phenol-d6	6.872	99	448	0.091	ng	-0.03
8) Nitrobenzene-d5	8.854	82	1305	0.288	ng	-0.02
11) 2-Methylnaphthalene-d10	12.075	152	2119	0.343	ng	-0.04
14) 2,4,6-Tribromophenol	15.833	330	489	0.418	ng	-0.02
15) 2-Fluorobiphenyl	12.963	172	5067	0.337	ng	-0.03
27) Fluoranthene-d10	19.118	212	5789	0.428	ng	-0.02
31) Terphenyl-d14	19.717	244	4157	0.445	ng	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.225	88	659	0.346	ng	# 62
34) Bis(2-ethylhexyl)phtha...	21.196	149	793m	0.082	ng	

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

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