

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032725\
 Data File : BN036745.D
 Acq On : 27 Mar 2025 19:51
 Operator : RC/JU
 Sample : Q1608-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE139D2-20250317

Manual Integrations
 APPROVED

Reviewed By :Anahy Claudio 03/28/2025
 Supervised By :Jagrut Upadhyay 04/01/2025

Quant Time: Mar 28 00:57:58 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	7.703	152	1782	0.400	ng	-0.02
7) Naphthalene-d8	10.488	136	4096	0.400	ng	-0.02
13) Acenaphthene-d10	14.345	164	2547	0.400	ng	-0.02
19) Phenanthrene-d10	17.087	188	5581	0.400	ng	#-0.02
29) Chrysene-d12	21.277	240	4807	0.400	ng	-0.02
35) Perylene-d12	23.525	264	4214	0.400	ng	#-0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.298	112	640	0.154	ng	-0.01
5) Phenol-d6	6.879	99	449	0.088	ng	-0.02
8) Nitrobenzene-d5	8.854	82	1355	0.304	ng	-0.02
11) 2-Methylnaphthalene-d10	12.086	152	1849	0.303	ng	-0.03
14) 2,4,6-Tribromophenol	15.845	330	459	0.397	ng	-0.01
15) 2-Fluorobiphenyl	12.968	172	5964	0.403	ng	-0.02
27) Fluoranthene-d10	19.123	212	6637	0.464	ng	-0.02
31) Terphenyl-d14	19.722	244	5052	0.439	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.225	88	3010	1.523	ng	# 82
34) Bis(2-ethylhexyl)phtha...	21.196	149	1001m	0.084	ng	

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

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