

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032825\
 Data File : BN036794.D
 Acq On : 29 Mar 2025 04:32
 Operator : RC/JU
 Sample : Q1620-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW7-SP100-20250320

Quant Time: Mar 29 06:25:49 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	7.695	152	1706	0.400	ng	-0.03
7) Naphthalene-d8	10.487	136	4169	0.400	ng	#-0.02
13) Acenaphthene-d10	14.334	164	2534	0.400	ng	-0.03
19) Phenanthrene-d10	17.086	188	5367	0.400	ng	-0.02
29) Chrysene-d12	21.277	240	3857	0.400	ng	#-0.02
35) Perylene-d12	23.516	264	3191	0.400	ng	#-0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.290	112	612	0.154	ng	-0.02
5) Phenol-d6	6.879	99	402	0.082	ng	-0.02
8) Nitrobenzene-d5	8.843	82	1397	0.308	ng	-0.03
11) 2-Methylnaphthalene-d10	12.075	152	1733	0.279	ng	-0.04
14) 2,4,6-Tribromophenol	15.833	330	446	0.388	ng	-0.02
15) 2-Fluorobiphenyl	12.963	172	4269	0.290	ng	-0.03
27) Fluoranthene-d10	19.118	212	5226	0.380	ng	-0.02
31) Terphenyl-d14	19.717	244	4558	0.493	ng	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.225	88	8577	4.532	ng	94
6) bis(2-Chloroethyl)ether	7.125	93	154	0.030	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.196	149	1516	0.159	ng	# 93

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

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