

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
 Data File : BN036173.D
 Acq On : 31 Jan 2025 18:15
 Operator : RC/JU
 Sample : Q1197-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2964

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2025
 Supervised By :mohammad ahmed 02/04/2025

Quant Time: Feb 03 08:51:35 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 21 23:52:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.795	152	1501	0.400	ng/ul	#-0.02
4) Naphthalene-d8	10.578	136	5023m	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.445	164	15220m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.183	188	6850m	0.400	ng/ul	0.00
17) Chrysene-d12	21.372	240	12414	0.400	ng/ul	# 0.00
23) Perylene-d12	23.672	264	9077m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	8448	5.141	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.184	152	3132m	0.494	ng/ul	-0.02
18) Fluoranthene-d10	19.211	212	8324	0.244	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.638	128	171013	12.358	ng/ul	97
7) 2-Methylnaphthalene	12.255	142	19701m	2.292	ng/ul	
8) 1-Methylnaphthalene	12.480	142	17510m	2.007	ng/ul	
10) Acenaphthylene	14.158	152	2823	0.039	ng/ul#	1
11) Acenaphthene	14.501	153	11015	0.209	ng/ul	91
12) Fluorene	15.486	166	5455	0.094	ng/ul#	83
14) Pentachlorophenol	16.841	266	438	0.183	ng/ul	91
15) Phenanthrene	17.225	178	17864	0.891	ng/ul#	61
16) Anthracene	17.309	178	14834	0.796	ng/ul#	6
19) Fluoranthene	19.243	202	6044	0.128	ng/ul#	52
20) Pyrene	19.610	202	6872	0.140	ng/ul#	47
22) Chrysene	21.389	228	2884	0.064	ng/ul#	1

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

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