

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
 Data File : BN036070.D
 Acq On : 28 Jan 2025 12:51
 Operator : RC/JU
 Sample : Q1174-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2932

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/29/2025
 Supervised By :mohammad ahmed 02/04/2025

Quant Time: Jan 28 13:41:54 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	7.812	152	2413	0.400	ng/ul	0.00
4) Naphthalene-d8	10.604	136	5287	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.449	164	4833	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	8093m	0.400	ng/ul	0.00
17) Chrysene-d12	21.380	240	6473	0.400	ng/ul #	0.00
23) Perylene-d12	23.683	264	5431m	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	10777	4.079	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.193	152	2877	0.431	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	7317	0.411	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	4858	1.723	ng/ul#	86
7) 2-Methylnaphthalene	12.270	142	211	0.023	ng/ul	84
8) 1-Methylnaphthalene	12.490	142	282	0.031	ng/ul#	1
14) Pentachlorophenol	16.853	266	468	0.165	ng/ul	99

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

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