

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
 Data File : BN036102.D
 Acq On : 29 Jan 2025 09:30
 Operator : RC/JU
 Sample : Q1184-14
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2965

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/29/2025
 Supervised By :mohammad ahmed 02/04/2025

Quant Time: Jan 29 09:51:16 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	7.807	152	2007	0.400	ng/ul	0.00
4) Naphthalene-d8	10.710	136	6911m	0.400	ng/ul	0.10
9) Acenaphthene-d10	14.482	164	9909m	0.400	ng/ul	0.03
13) Phenanthrene-d10	17.199	188	8885m	0.400	ng/ul	0.00
17) Chrysene-d12	21.383	240	12174m	0.400	ng/ul	0.01
23) Perylene-d12	23.686	264	7872m	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.268	96	9685	4.407	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.222	152	2919	0.335	ng/ul	0.02
18) Fluoranthene-d10	19.224	212	11727m	0.351	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.671	128	1490070	78.265	ng/ul	98
7) 2-Methylnaphthalene	12.310	142	60763	5.138	ng/ul	98
8) 1-Methylnaphthalene	12.530	142	50965	4.246	ng/ul	98
11) Acenaphthene	14.547	153	48299	1.405	ng/ul#	65
12) Fluorene	15.514	166	11158	0.294	ng/ul#	80
14) Pentachlorophenol	16.858	266	2671m	0.858	ng/ul	
15) Phenanthrene	17.242	178	40763m	1.567	ng/ul	

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

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