

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
 Data File : BN033079.D
 Acq On : 29 Jul 2024 22:02
 Operator : MA/JU
 Sample : P3347-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AY9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2024
 Supervised By :mohammad ahmed 07/31/2024

Quant Time: Jul 29 23:08:07 2024

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Jul 29 23:04:40 2024

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.499	152	2221	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.256	136	8064	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.138	164	5933	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.907	188	13639m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.145	240	12813m	0.400	ng/ul	-0.01
23) Perylene-d12	23.322	264	11828m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.056	96	9234	3.287	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.862	152	4118	0.313	ng/ul	-0.05
18) Fluoranthene-d10	18.958	212	12496	0.344	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.306	128	3753	0.181	ng/ul	98
7) 2-Methylnaphthalene	11.939	142	7559	0.539	ng/ul	95
8) 1-Methylnaphthalene	12.153	142	10720	0.707	ng/ul	97
11) Acenaphthene	14.198	153	5813	0.318	ng/ul	99
12) Fluorene	15.202	166	1014	0.048	ng/ul#	90
15) Phenanthrene	16.949	178	3127m	0.085	ng/ul	
16) Anthracene	17.038	178	1119m	0.034	ng/ul	
19) Fluoranthene	18.986	202	3218	0.076	ng/ul#	89
21) Benzo(a)anthracene	21.133	228	913	0.021	ng/ul#	48

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

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