

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018062.D
 Acq On : 16 Dec 2021 15:01
 Operator : CG/JU
 Sample : M5037-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C00W3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/17/2021
 Supervised By :mohammad ahmed 12/24/2021

Quant Time: Dec 17 02:12:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 15 17:47:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	5289	0.400	ng/ul	0.00
4) Naphthalene-d8	10.447	136	17344	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.308	164	11321	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.053	188	26234	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.263	240	21884	0.400	ng/ul	# 0.00
23) Perylene-d12	23.528	264	25100	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	24331	4.431	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.053	152	6915	0.342	ng/ul	-0.01
18) Fluoranthene-d10	19.091	212	24817	0.398	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.497	128	50288	1.058	ng/ul	96
7) 2-Methylnaphthalene	12.124	142	12356	0.462	ng/ul	99
8) 1-Methylnaphthalene	12.344	142	10999	0.355	ng/ul	99
10) Acenaphthylene	14.021	152	3028	0.066	ng/ul#	93
11) Acenaphthene	14.368	153	17559	0.431	ng/ul	98
12) Fluorene	15.358	166	26821	0.597	ng/ul	99
15) Phenanthrene	17.095	178	57783	0.635	ng/ul	99
16) Anthracene	17.184	178	11483	0.160	ng/ul	96
19) Fluoranthene	19.119	202	28693	0.325	ng/ul	98
20) Pyrene	19.481	202	21513m	0.218	ng/ul	
21) Benzo(a)anthracene	21.245	228	1992	0.031	ng/ul#	88
22) Chrysene	21.298	228	1883	0.020	ng/ul#	83

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

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