

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018113.D
 Acq On : 17 Dec 2021 23:09
 Operator : CG/JU
 Sample : M5037-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C00X8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2021
 Supervised By :mohammad ahmed 12/24/2021

Quant Time: Dec 18 02:27:38 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	7.654	152	12	0.400	ng/ul	#-0.01
4) Naphthalene-d8	10.443	136	143	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.305	164	658	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.055	188	771	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.268	240	713	0.400	ng/ul	# 0.00
23) Perylene-d12	23.500	264	13964m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	19096	1532.917	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.055	152	4997	29.985	ng/ul	-0.01
18) Fluoranthene-d10	19.092	212	21530	10.593	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.493	128	294	0.750	ng/ul#	29
7) 2-Methylnaphthalene	12.132	142	57	0.259	ng/ul	98
8) 1-Methylnaphthalene	12.357	142	42	0.164	ng/ul#	46
12) Fluorene	15.355	166	80	0.031	ng/ul#	81
15) Phenanthrene	17.093	178	813	0.304	ng/ul#	74
16) Anthracene	17.181	178	101m	0.048	ng/ul	
19) Fluoranthene	19.120	202	452	0.157	ng/ul#	62
21) Benzo(a)anthracene	21.250	228	71	0.033	ng/ul#	1
22) Chrysene	21.305	228	78	0.026	ng/ul#	6
26) Benzo(a)pyrene	23.381	252	6337	0.118	ng/ul#	91

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

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