

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
 Data File : BN035537.D
 Acq On : 10 Dec 2024 18:30
 Operator : RC/JU
 Sample : P5066-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28N5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/12/2024
 Supervised By :mohammad ahmed 12/12/2024

Quant Time: Dec 10 22:04:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 10 16:10:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.293	152	3276	0.400	ng/ul	0.00
4) Naphthalene-d8	10.037	136	9454	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.949	164	6298	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.717	188	13273m	0.400	ng/ul	0.00
17) Chrysene-d12	20.958	240	8460	0.400	ng/ul	# 0.00
23) Perylene-d12	23.048	264	7104m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.959	96	17602	5.879	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.637	152	4139	0.299	ng/ul	0.00
18) Fluoranthene-d10	18.768	212	7558	0.324	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.086	128	963m	0.040	ng/ul	
7) 2-Methylnaphthalene	11.714	142	654	0.040	ng/ul	96
8) 1-Methylnaphthalene	11.939	142	446	0.027	ng/ul	96
15) Phenanthrene	16.755	178	3720	0.106	ng/ul	96
19) Fluoranthene	18.800	202	8370	0.284	ng/ul#	95
20) Pyrene	19.167	202	7569m	0.247	ng/ul	
21) Benzo(a)anthracene	20.944	228	3052	0.104	ng/ul	93
22) Chrysene	20.996	228	4167	0.141	ng/ul	95
24) Benzo(b)fluoranthene	22.437	252	5374m	0.229	ng/ul	
25) Benzo(k)fluoranthene	22.478	252	2273m	0.094	ng/ul	
26) Benzo(a)pyrene	22.957	252	3717m	0.173	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.078	276	2688m	0.093	ng/ul	
28) Dibenzo(a,h)anthracene	25.084	278	556m	0.024	ng/ul	
29) Benzo(g,h,i)perylene	25.688	276	2927m	0.128	ng/ul	

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

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