

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122222\
 Data File : BN023335.D
 Acq On : 22 Dec 2022 12:31
 Operator : CG/JU
 Sample : N6003-18
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBXT8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/23/2022
 Supervised By :mohammad ahmed 12/23/2022

Quant Time: Dec 22 23:52:59 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 02:28:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	6664	0.400	ng/ul	0.00
4) Naphthalene-d8	10.815	136	22074	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.645	164	13481	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	31702	0.400	ng/ul	0.00
17) Chrysene-d12	21.578	240	26225	0.400	ng/ul	# 0.00
23) Perylene-d12	24.027	264	21672	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	50899	7.030	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.399	152	15404	0.451	ng/ul	0.00
18) Fluoranthene-d10	19.420	212	40018	0.422	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.865	128	11080	0.171	ng/ul	98
7) 2-Methylnaphthalene	12.476	142	2330	0.056	ng/ul	99
8) 1-Methylnaphthalene	12.696	142	1177	0.028	ng/ul	98
10) Acenaphthylene	14.368	152	15620	0.261	ng/ul	99
11) Acenaphthene	14.705	153	1281	0.025	ng/ul	95
12) Fluorene	15.695	166	2344	0.041	ng/ul#	98
15) Phenanthrene	17.432	178	47322	0.458	ng/ul	99
16) Anthracene	17.525	178	13051	0.152	ng/ul	97
19) Fluoranthene	19.448	202	152731	1.201	ng/ul	99
20) Pyrene	19.815	202	110876m	0.865	ng/ul	
21) Benzo(a)anthracene	21.560	228	104999	1.028	ng/ul	98
22) Chrysene	21.613	228	116377	1.121	ng/ul#	96
24) Benzo(b)fluoranthene	23.276	252	172259m	1.537	ng/ul	
25) Benzo(k)fluoranthene	23.323	252	60778m	0.578	ng/ul	
26) Benzo(a)pyrene	23.919	252	88755	1.000	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	26.577	276	64336	0.621	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.590	278	17146	0.213	ng/ul#	87
29) Benzo(g,h,i)perylene	27.372	276	42586	0.504	ng/ul	98

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

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