

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062423\
 Data File : BN026002.D
 Acq On : 24 Jun 2023 12:34
 Operator : MA/JU
 Sample : 03085-17
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCFQ3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/25/2023
 Supervised By :mohammad ahmed 06/25/2023

Quant Time: Jun 24 23:49:11 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 22 01:27:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.976	152	6414	0.400	ng/ul	0.00
4) Naphthalene-d8	10.791	136	20137	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.616	164	12305	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.359	188	26494	0.400	ng/ul	0.00
17) Chrysene-d12	21.551	240	18251	0.400	ng/ul	0.00
23) Perylene-d12	24.004	264	15000	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	1118	0.155	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.380	152	330	0.011	ng/ul	0.00
18) Fluoranthene-d10	19.385	212	863	0.012	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.401	178	7288	0.083	ng/ul	95
16) Anthracene	17.494	178	1590	0.020	ng/ul#	72
19) Fluoranthene	19.418	202	24047	0.247	ng/ul	99
20) Pyrene	19.780	202	20647	0.204	ng/ul	99
21) Benzo(a)anthracene	21.534	228	9224	0.123	ng/ul#	93
22) Chrysene	21.586	228	10768	0.137	ng/ul#	92
24) Benzo(b)fluoranthene	23.258	252	14245m	0.222	ng/ul	
25) Benzo(k)fluoranthene	23.299	252	5202m	0.081	ng/ul	
26) Benzo(a)pyrene	23.898	252	7974	0.143	ng/ul#	66
27) Indeno(1,2,3-cd)pyrene	26.573	276	6197	0.102	ng/ul#	78
29) Benzo(g,h,i)perylene	27.358	276	5841	0.108	ng/ul#	79

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

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