

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042623\
 Data File : BN025143.D
 Acq On : 26 Apr 2023 13:19
 Operator : CG/JU
 Sample : 02373-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB9D1

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 04/27/2023
 Supervised By :Jagrut Upadhyay 04/27/2023

Quant Time: Apr 27 00:13:26 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 26 15:32:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	7071	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	22928	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.561	164	14150	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	31792	0.400	ng/ul	0.00
17) Chrysene-d12	21.500	240	26897	0.400	ng/ul	-0.01
23) Perylene-d12	23.920	264	26984	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	35741	4.882	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.315	152	8773	0.298	ng/ul	0.00
18) Fluoranthene-d10	19.340	212	27848	0.393	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.351	178	3891	0.043	ng/ul#	91
19) Fluoranthene	19.368	202	12086	0.124	ng/ul	97
20) Pyrene	19.730	202	11183m	0.112	ng/ul	
21) Benzo(a)anthracene	21.485	228	4463	0.055	ng/ul#	92
22) Chrysene	21.538	228	6875	0.078	ng/ul	94
24) Benzo(b)fluoranthene	23.186	252	9024m	0.082	ng/ul	
25) Benzo(k)fluoranthene	23.230	252	3593m	0.034	ng/ul	
26) Benzo(a)pyrene	23.809	252	5068	0.056	ng/ul#	49
27) Indeno(1,2,3-cd)pyrene	26.437	276	4239	0.041	ng/ul#	91
29) Benzo(g,h,i)perylene	27.218	276	4182	0.047	ng/ul#	86

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

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