

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
 Data File : BN026175.D
 Acq On : 02 Jul 2023 06:02
 Operator : MA/JU
 Sample : 03245-16
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCGH4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2023
 Supervised By :Sohil Jodhani 07/02/2023

Quant Time: Jul 02 06:34:52 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 : Sat Jul 01 01:46:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.955	152	8334	0.400	ng/ul	0.00
4) Naphthalene-d8	10.763	136	26730	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.597	164	16083	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.346	188	33279	0.400	ng/ul	0.00
17) Chrysene-d12	21.531	240	18619	0.400	ng/ul	#-0.01
23) Perylene-d12	23.980	264	17612	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	14746	1.571	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.353	152	4528	0.110	ng/ul	-0.01
18) Fluoranthene-d10	19.372	212	8991	0.127	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.813	128	21151	0.276	ng/ul	98
7) 2-Methylnaphthalene	12.430	142	11097	0.227	ng/ul	99
8) 1-Methylnaphthalene	12.644	142	8761	0.173	ng/ul	100
10) Acenaphthylene	14.320	152	15161	0.201	ng/ul	97
11) Acenaphthene	14.658	153	23125	0.375	ng/ul	100
12) Fluorene	15.643	166	19254	0.273	ng/ul#	99
15) Phenanthrene	17.384	178	509813	4.638	ng/ul	99
16) Anthracene	17.477	178	90991	0.931	ng/ul	100
19) Fluoranthene	19.404	202	1099856	11.060	ng/ul	96
20) Pyrene	19.767	202	857097	8.286	ng/ul	95
21) Benzo(a)anthracene	21.513	228	405143	5.275	ng/ul	99
22) Chrysene	21.569	228	406465	5.086	ng/ul	97
24) Benzo(b)fluoranthene	23.235	252	541084m	7.198	ng/ul	
25) Benzo(k)fluoranthene	23.273	252	192598m	2.551	ng/ul	
26) Benzo(a)pyrene	23.872	252	326118	4.995	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	26.540	276	263685	3.698	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.546	278	63338	1.174	ng/ul	97
29) Benzo(g,h,i)perylene	27.335	276	246705	3.889	ng/ul	94

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

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