

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032386.D
 Acq On : 02 Jul 2024 06:21
 Operator : MA/JU
 Sample : P2871-12
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CJ2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jul 02 06:47:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 27 13:23:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	8113	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.381	136	25985	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.253	164	14534	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.007	188	25850m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.214	240	17896m	0.400	ng/ul	-0.01
23) Perylene-d12	23.426	264	18240m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.147	96	27311	3.029	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.982	152	8110	0.208	ng/ul	-0.02
18) Fluoranthene-d10	19.045	212	14815	0.275	ng/ul	-0.01
Target Compounds						
						Qvalue
10) Acenaphthylene	13.970	152	1452	0.024	ng/ul#	75
15) Phenanthrene	17.049	178	13713m	0.193	ng/ul	
16) Anthracene	17.138	178	3402m	0.054	ng/ul	
19) Fluoranthene	19.073	202	24403	0.358	ng/ul	96
20) Pyrene	19.440	202	22511m	0.316	ng/ul	
21) Benzo(a)anthracene	21.199	228	11430	0.177	ng/ul	94
22) Chrysene	21.249	228	10348m	0.146	ng/ul	
24) Benzo(b)fluoranthene	22.766	252	15280m	0.193	ng/ul	
25) Benzo(k)fluoranthene	22.804	252	5855m	0.076	ng/ul	
26) Benzo(a)pyrene	23.330	252	10706	0.194	ng/ul#	75
27) Indeno(1,2,3-cd)pyrene	25.669	276	7999	0.093	ng/ul	95
28) Dibenzo(a,h)anthracene	25.673	278	1863	0.029	ng/ul#	1
29) Benzo(g,h,i)perylene	26.347	276	7934	0.115	ng/ul#	85

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

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