

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061824\
 Data File : BN032051.D
 Acq On : 18 Jun 2024 19:06
 Operator : MA/JU
 Sample : P2696-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BN9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/19/2024
 Supervised By :mohammad ahmed 06/21/2024

Quant Time: Jun 18 22:55:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 14:06:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.649	152	11266	0.400	ng/ul	0.00
4) Naphthalene-d8	10.426	136	40737	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.290	164	26783	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.041	188	61409	0.400	ng/ul	0.00
17) Chrysene-d12	21.235	240	47412	0.400	ng/ul	0.00
23) Perylene-d12	23.459	264	37375m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	33229	2.751	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.026	152	11360	0.172	ng/ul	0.00
18) Fluoranthene-d10	19.073	212	29371	0.205	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.079	178	27594	0.159	ng/ul	99
16) Anthracene	17.172	178	4201	0.027	ng/ul#	91
19) Fluoranthene	19.101	202	60983	0.349	ng/ul	98
20) Pyrene	19.468	202	50036m	0.274	ng/ul	
21) Benzo(a)anthracene	21.220	228	24503	0.135	ng/ul	96
22) Chrysene	21.273	228	27999	0.154	ng/ul	96
24) Benzo(b)fluoranthene	22.792	252	36610m	0.223	ng/ul	
25) Benzo(k)fluoranthene	22.830	252	15387m	0.098	ng/ul	
26) Benzo(a)pyrene	23.362	252	19395	0.166	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	25.703	276	16554	0.105	ng/ul	96
28) Dibenzo(a,h)anthracene	25.713	278	4762	0.039	ng/ul#	55
29) Benzo(g,h,i)perylene	26.394	276	15566	0.124	ng/ul	91

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

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