

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032385.D
 Acq On : 02 Jul 2024 05:45
 Operator : MA/JU
 Sample : P2871-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CN3

Manual Integrations
 APPROVED

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

Quant Time: Jul 02 06:11:48 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	8795	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.381	136	26633	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.252	164	13879	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.006	188	23678m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.213	240	18427m	0.400	ng/ul	-0.01
23) Perylene-d12	23.428	264	19821m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	19901	2.036	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.981	152	6733	0.169	ng/ul	-0.02
18) Fluoranthene-d10	19.044	212	13709	0.247	ng/ul	-0.02
Target Compounds						
					Qvalue	
15) Phenanthrene	17.048	178	4877m	0.075	ng/ul	
19) Fluoranthene	19.077	202	10192	0.145	ng/ul#	94
20) Pyrene	19.439	202	9441m	0.129	ng/ul	
21) Benzo(a)anthracene	21.198	228	5353	0.080	ng/ul#	89
22) Chrysene	21.248	228	5133	0.070	ng/ul#	90
24) Benzo(b)fluoranthene	22.762	252	8298m	0.096	ng/ul	
25) Benzo(k)fluoranthene	22.803	252	3339m	0.040	ng/ul	
26) Benzo(a)pyrene	23.326	252	5286	0.088	ng/ul#	49
27) Indeno(1,2,3-cd)pyrene	25.668	276	4582	0.049	ng/ul#	97
29) Benzo(g,h,i)perylene	26.356	276	4633	0.062	ng/ul#	71

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

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