

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032384.D
 Acq On : 02 Jul 2024 05:09
 Operator : MA/JU
 Sample : P2871-20
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CN6

Manual Integrations
 APPROVED

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

Quant Time: Jul 02 05:35:13 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	8088	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.380	136	25894	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.252	164	14738	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.006	188	26469m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.216	240	17668m	0.400	ng/ul	-0.01
23) Perylene-d12	23.425	264	18097m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	28566	3.177	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.981	152	9529	0.245	ng/ul	-0.02
18) Fluoranthene-d10	19.044	212	16761	0.315	ng/ul	-0.02
Target Compounds						Qvalue
15) Phenanthrene	17.048	178	3777m	0.052	ng/ul	
19) Fluoranthene	19.076	202	7141	0.106	ng/ul#	91
20) Pyrene	19.439	202	7232m	0.103	ng/ul	
21) Benzo(a)anthracene	21.201	228	3803	0.060	ng/ul#	82
22) Chrysene	21.251	228	3590	0.051	ng/ul#	86
24) Benzo(b)fluoranthene	22.765	252	5640m	0.072	ng/ul	
25) Benzo(k)fluoranthene	22.803	252	1907m	0.025	ng/ul	
26) Benzo(a)pyrene	23.326	252	3340	0.061	ng/ul#	26
27) Indeno(1,2,3-cd)pyrene	25.665	276	3005	0.035	ng/ul#	83
29) Benzo(g,h,i)perylene	26.349	276	2933	0.043	ng/ul#	52

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

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