

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032424.D
 Acq On : 03 Jul 2024 05:46
 Operator : MA/JU
 Sample : P2963-10
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CR3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/03/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jul 03 06:11:22 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 : Wed Jul 03 03:26:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.603	152	8377	0.400	ng/ul	0.00
4) Naphthalene-d8	10.381	136	27066	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.252	164	15883	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	27023m	0.400	ng/ul	0.00
17) Chrysene-d12	21.210	240	18344m	0.400	ng/ul	0.00
23) Perylene-d12	23.426	264	21083m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.144	96	28759	3.089	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.975	152	11696	0.288	ng/ul	0.00
18) Fluoranthene-d10	19.044	212	18567m	0.336	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.425	128	13102	0.183	ng/ul	97
7) 2-Methylnaphthalene	12.052	142	5061	0.107	ng/ul	99
8) 1-Methylnaphthalene	12.272	142	4351	0.088	ng/ul	99
10) Acenaphthylene	13.970	152	34927	0.529	ng/ul	98
11) Acenaphthene	14.312	153	18180	0.355	ng/ul	99
12) Fluorene	15.307	166	20303	0.332	ng/ul	99
15) Phenanthrene	17.049	178	326865m	4.412	ng/ul	
16) Anthracene	17.137	178	76462m	1.157	ng/ul	
19) Fluoranthene	19.072	202	534196m	7.647	ng/ul	
20) Pyrene	19.439	202	490826m	6.724	ng/ul	
21) Benzo(a)anthracene	21.193	228	254657m	3.846	ng/ul	
22) Chrysene	21.245	228	273266m	3.760	ng/ul	
24) Benzo(b)fluoranthene	22.759	252	375318m	4.097	ng/ul	
25) Benzo(k)fluoranthene	22.800	252	133609m	1.501	ng/ul	
26) Benzo(a)pyrene	23.329	252	284083m	4.458	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.658	276	201716m	2.021	ng/ul	
28) Dibenzo(a,h)anthracene	25.658	278	53767m	0.725	ng/ul	
29) Benzo(g,h,i)perylene	26.343	276	203762m	2.564	ng/ul	

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

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