

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
 Data File : BN032480.D
 Acq On : 04 Jul 2024 18:46
 Operator : MA/JU
 Sample : P3065-11
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CE8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2024
 Supervised By :mohammad ahmed 07/05/2024

Quant Time: Jul 04 23:07:38 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	7.595	152	7328	0.400	ng/ul	0.00
4) Naphthalene-d8	10.371	136	21151	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.244	164	11552	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.999	188	21783m	0.400	ng/ul	0.00
17) Chrysene-d12	21.205	240	18413m	0.400	ng/ul	0.00
23) Perylene-d12	23.421	264	22061m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	27710	3.402	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	6399	0.202	ng/ul	0.00
18) Fluoranthene-d10	19.036	212	12632m	0.228	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.420	128	9125	0.163	ng/ul	97
7) 2-Methylnaphthalene	12.048	142	3009	0.081	ng/ul	98
8) 1-Methylnaphthalene	12.268	142	2208	0.057	ng/ul	97
10) Acenaphthylene	13.966	152	18303	0.381	ng/ul	98
11) Acenaphthene	14.308	153	9621	0.258	ng/ul	98
12) Fluorene	15.303	166	11585	0.261	ng/ul	98
15) Phenanthrene	17.041	178	236294m	3.957	ng/ul	
16) Anthracene	17.134	178	46023m	0.864	ng/ul	
19) Fluoranthene	19.068	202	568200m	8.104	ng/ul	
20) Pyrene	19.436	202	374329m	5.109	ng/ul	
21) Benzo(a)anthracene	21.191	228	256494m	3.860	ng/ul	
22) Chrysene	21.241	228	309750m	4.246	ng/ul	
24) Benzo(b)fluoranthene	22.757	252	464145m	4.843	ng/ul	
25) Benzo(k)fluoranthene	22.795	252	150228m	1.613	ng/ul	
26) Benzo(a)pyrene	23.321	252	149103m	2.236	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.653	276	159137m	1.524	ng/ul	
28) Dibenzo(a,h)anthracene	25.659	278	58235m	0.751	ng/ul	
29) Benzo(g,h,i)perylene	26.347	276	23848m	0.287	ng/ul	

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

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