

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
 Data File : BN032485.D
 Acq On : 04 Jul 2024 21:46
 Operator : MA/JU
 Sample : P3065-09
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CD7

Manual Integrations
 APPROVED

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

Quant Time: Jul 04 23:08:33 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	7131	0.400	ng/ul	0.00
4) Naphthalene-d8	10.371	136	20407	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.244	164	11258	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.999	188	21501m	0.400	ng/ul	0.00
17) Chrysene-d12	21.206	240	18611m	0.400	ng/ul	0.00
23) Perylene-d12	23.421	264	22091m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	24059	3.035	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	5715	0.187	ng/ul	0.00
18) Fluoranthene-d10	19.041	212	11106m	0.198	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.420	128	7266	0.135	ng/ul#	96
7) 2-Methylnaphthalene	12.048	142	2785	0.078	ng/ul	97
8) 1-Methylnaphthalene	12.268	142	1990	0.054	ng/ul	97
10) Acenaphthylene	13.966	152	17111	0.365	ng/ul	98
11) Acenaphthene	14.309	153	5478	0.151	ng/ul	99
12) Fluorene	15.303	166	7641	0.176	ng/ul#	98
15) Phenanthrene	17.041	178	162304m	2.753	ng/ul	
16) Anthracene	17.134	178	35526m	0.676	ng/ul	
19) Fluoranthene	19.069	202	331691m	4.680	ng/ul	
20) Pyrene	19.436	202	230582m	3.113	ng/ul	
21) Benzo(a)anthracene	21.191	228	162784m	2.423	ng/ul	
22) Chrysene	21.244	228	191173m	2.593	ng/ul	
24) Benzo(b)fluoranthene	22.757	252	276391m	2.880	ng/ul	
25) Benzo(k)fluoranthene	22.795	252	96579m	1.036	ng/ul	
26) Benzo(a)pyrene	23.325	252	92226m	1.381	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.653	276	94501m	0.904	ng/ul	
28) Dibenzo(a,h)anthracene	25.653	278	35298m	0.454	ng/ul	
29) Benzo(g,h,i)perylene	26.344	276	14975m	0.180	ng/ul	

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

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