

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
 Data File : BN032477.D
 Acq On : 04 Jul 2024 16:57
 Operator : MA/JU
 Sample : P2964-11
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CS5

Manual Integrations
 APPROVED

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

Quant Time: Jul 04 23:07:05 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	8932	0.400	ng/ul	0.00
4) Naphthalene-d8	10.371	136	27324	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.244	164	16001	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.999	188	28833m	0.400	ng/ul	0.00
17) Chrysene-d12	21.211	240	18711m	0.400	ng/ul	0.00
23) Perylene-d12	23.430	264	26086m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	26461	2.665	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	7485	0.183	ng/ul	-0.01
18) Fluoranthene-d10	19.036	212	12609m	0.224	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.420	128	105760	1.463	ng/ul	99
7) 2-Methylnaphthalene	12.043	142	39812	0.831	ng/ul	98
8) 1-Methylnaphthalene	12.263	142	23579	0.474	ng/ul	99
10) Acenaphthylene	13.962	152	141716	2.129	ng/ul	99
11) Acenaphthene	14.304	153	31542	0.611	ng/ul	98
12) Fluorene	15.299	166	45779	0.744	ng/ul#	99
14) Pentachlorophenol	16.666	266	654m	0.100	ng/ul	
15) Phenanthrene	17.041	178	844516m	10.683	ng/ul	
16) Anthracene	17.134	178	217638m	3.087	ng/ul	
19) Fluoranthene	19.069	202	1405923m	19.732	ng/ul	
20) Pyrene	19.436	202	1147006m	15.405	ng/ul	
21) Benzo(a)anthracene	21.194	228	720081m	10.663	ng/ul	
22) Chrysene	21.246	228	827128m	11.159	ng/ul	
24) Benzo(b)fluoranthene	22.766	252	1138036m	10.041	ng/ul	
25) Benzo(k)fluoranthene	22.804	252	385047m	3.497	ng/ul	
26) Benzo(a)pyrene	23.333	252	484924m	6.150	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.670	276	562709m	4.558	ng/ul	
28) Dibenzo(a,h)anthracene	25.670	278	193816m	2.113	ng/ul	
29) Benzo(g,h,i)perylene	26.357	276	87804m	0.893	ng/ul	

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

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