

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
 Data File : BN032670.D
 Acq On : 12 Jul 2024 13:11
 Operator : MA/JU
 Sample : P3088-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BR8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/12/2024
 Supervised By :mohammad ahmed 07/16/2024

Quant Time: Jul 12 13:53:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 01:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	5366	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.325	136	15537	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.201	164	8998	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.960	188	18732m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.172	240	15088m	0.400	ng/ul	-0.02
23) Perylene-d12	23.370	264	19890m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	16610	2.578	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	4804	0.205	ng/ul	-0.05
18) Fluoranthene-d10	18.997	212	11849m	0.241	ng/ul	-0.03
Target Compounds						
					Qvalue	
5) Naphthalene	10.369	128	21978	0.527	ng/ul	98
7) 2-Methylnaphthalene	11.997	142	11535	0.443	ng/ul	97
8) 1-Methylnaphthalene	12.223	142	8360	0.310	ng/ul	100
10) Acenaphthylene	13.923	152	56870	1.564	ng/ul	99
11) Acenaphthene	14.265	153	23922	0.796	ng/ul	99
12) Fluorene	15.260	166	29803	0.867	ng/ul	98
14) Pentachlorophenol	16.630	266	373m	0.113	ng/ul	
15) Phenanthrene	16.998	178	663473m	13.005	ng/ul	
16) Anthracene	17.090	178	145334m	3.487	ng/ul	
19) Fluoranthene	19.030	202	1530426m	24.948	ng/ul	
20) Pyrene	19.397	202	832961m	13.118	ng/ul	
21) Benzo(a)anthracene	21.154	228	737840m	15.363	ng/ul	
22) Chrysene	21.207	228	802207m	11.546	ng/ul	
24) Benzo(b)fluoranthene	22.712	252	1084941m	15.460	ng/ul	
25) Benzo(k)fluoranthene	22.753	252	472820m	5.528	ng/ul	
26) Benzo(a)pyrene	23.273	252	385833m	6.353	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.574	276	353148m	4.294	ng/ul	
28) Dibenzo(a,h)anthracene	25.578	278	153036m	2.401	ng/ul	
29) Benzo(g,h,i)perylene	26.262	276	237760m	3.459	ng/ul	

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

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