

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032426.D
 Acq On : 03 Jul 2024 06:58
 Operator : MA/JU
 Sample : P2963-16
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CS7

Manual Integrations
 APPROVED

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

Quant Time: Jul 03 07:25:21 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	7817	0.400	ng/ul	0.00
4) Naphthalene-d8	10.376	136	25467	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.249	164	15708	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.008	188	31209m	0.400	ng/ul	0.00
17) Chrysene-d12	21.212	240	17425m	0.400	ng/ul	0.00
23) Perylene-d12	23.430	264	21710m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.144	96	27475	3.162	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.977	152	9101	0.238	ng/ul	0.00
18) Fluoranthene-d10	19.041	212	15048m	0.287	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.426	128	32274	0.479	ng/ul	99
7) 2-Methylnaphthalene	12.054	142	11516	0.258	ng/ul	98
8) 1-Methylnaphthalene	12.274	142	8367	0.181	ng/ul	99
10) Acenaphthylene	13.971	152	44401	0.680	ng/ul	99
11) Acenaphthene	14.313	153	24666	0.486	ng/ul	99
12) Fluorene	15.308	166	31369	0.519	ng/ul	97
14) Pentachlorophenol	16.670	266	332m	0.047	ng/ul	
15) Phenanthrene	17.046	178	604578m	7.066	ng/ul	
16) Anthracene	17.139	178	113091m	1.482	ng/ul	
19) Fluoranthene	19.073	202	1140254m	17.185	ng/ul	
20) Pyrene	19.441	202	776781m	11.202	ng/ul	
21) Benzo(a)anthracene	21.194	228	465224m	7.397	ng/ul	
22) Chrysene	21.247	228	559612m	8.107	ng/ul	
24) Benzo(b)fluoranthene	22.766	252	789850m	8.374	ng/ul	
25) Benzo(k)fluoranthene	22.804	252	292326m	3.190	ng/ul	
26) Benzo(a)pyrene	23.333	252	277818m	4.233	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.663	276	286446m	2.788	ng/ul	
28) Dibenzo(a,h)anthracene	25.663	278	104022m	1.362	ng/ul	
29) Benzo(g,h,i)perylene	26.351	276	41458m	0.507	ng/ul	

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

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