

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032427.D
 Acq On : 03 Jul 2024 07:34
 Operator : MA/JU
 Sample : P2963-17
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CS8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/03/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jul 03 08:01:50 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	7277	0.400	ng/ul	0.00
4) Naphthalene-d8	10.376	136	24011	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.248	164	14938	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.003	188	27916m	0.400	ng/ul	0.00
17) Chrysene-d12	21.211	240	16681m	0.400	ng/ul	0.00
23) Perylene-d12	23.430	264	19968m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	30097	3.721	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.977	152	10068	0.280	ng/ul	0.00
18) Fluoranthene-d10	19.045	212	17607m	0.351	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.426	128	32926	0.518	ng/ul	100
7) 2-Methylnaphthalene	12.054	142	14133	0.336	ng/ul	98
8) 1-Methylnaphthalene	12.273	142	8164	0.187	ng/ul	98
10) Acenaphthylene	13.971	152	64468	1.038	ng/ul	99
11) Acenaphthene	14.313	153	9690	0.201	ng/ul	98
12) Fluorene	15.308	166	14461	0.252	ng/ul#	98
15) Phenanthrene	17.045	178	319634m	4.176	ng/ul	
16) Anthracene	17.138	178	86899m	1.273	ng/ul	
19) Fluoranthene	19.073	202	572076m	9.006	ng/ul	
20) Pyrene	19.440	202	436504m	6.576	ng/ul	
21) Benzo(a)anthracene	21.194	228	262434m	4.359	ng/ul	
22) Chrysene	21.249	228	322574m	4.881	ng/ul	
24) Benzo(b)fluoranthene	22.766	252	424560m	4.894	ng/ul	
25) Benzo(k)fluoranthene	22.804	252	157923m	1.874	ng/ul	
26) Benzo(a)pyrene	23.333	252	151902m	2.517	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.666	276	169994m	1.799	ng/ul	
28) Dibenzo(a,h)anthracene	25.669	278	64039m	0.912	ng/ul	
29) Benzo(g,h,i)perylene	26.354	276	25078m	0.333	ng/ul	

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

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