

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
 Data File : BN033153.D
 Acq On : 01 Aug 2024 05:18
 Operator : MA/JU
 Sample : P3265-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4D42

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2024
 Supervised By :mohammad ahmed 08/13/2024

Quant Time: Aug 01 07:35:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.478	152	3265m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.234	136	10679	0.400	ng/ul	#-0.08
9) Acenaphthene-d10	14.125	164	6258	0.400	ng/ul	#-0.04
13) Phenanthrene-d10	16.890	188	14215m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.122	240	12106m	0.400	ng/ul	-0.03
23) Perylene-d12	23.299	264	10499m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	15834m	3.834	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.857	152	4040	0.232	ng/ul	-0.07
18) Fluoranthene-d10	18.939	212	9330	0.272	ng/ul	-0.03
Target Compounds					Qvalue	
5) Naphthalene	10.284	128	1752	0.064	ng/ul#	88
7) 2-Methylnaphthalene	11.934	142	687	0.037	ng/ul	97
8) 1-Methylnaphthalene	12.159	142	598	0.030	ng/ul	95
10) Acenaphthylene	13.847	152	2531	0.099	ng/ul#	87
11) Acenaphthene	14.189	153	2919	0.152	ng/ul	98
12) Fluorene	15.189	166	3393	0.151	ng/ul	97
15) Phenanthrene	16.933	178	62980m	1.652	ng/ul	
16) Anthracene	17.025	178	13161m	0.384	ng/ul	
19) Fluoranthene	18.967	202	79621	1.998	ng/ul	98
20) Pyrene	19.335	202	74739	1.748	ng/ul	97
21) Benzo(a)anthracene	21.107	228	43147	1.045	ng/ul	98
22) Chrysene	21.157	228	37287	0.774	ng/ul	99
24) Benzo(b)fluoranthene	22.653	252	48241m	1.573	ng/ul	
25) Benzo(k)fluoranthene	22.688	252	17958m	0.489	ng/ul	
26) Benzo(a)pyrene	23.200	252	32232	1.117	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	25.500	276	19957	0.455	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.487	278	4859	0.140	ng/ul#	72
29) Benzo(g,h,i)perylene	26.171	276	20170	0.578	ng/ul	97

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

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