

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112224\
 Data File : BN035259.D
 Acq On : 23 Nov 2024 02:11
 Operator : RC/JU
 Sample : P4872-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29X6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2024
 Supervised By :mohammad ahmed 11/27/2024

Quant Time: Nov 23 02:35:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 22 12:45:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.318	152	3590	0.400	ng/ul	0.00
4) Naphthalene-d8	10.064	136	9598	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	13.977	164	6040	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.747	188	13269	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.988	240	9346	0.400	ng/ul	# 0.00
23) Perylene-d12	23.089	264	7360m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.972	96	10167	3.099	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.670	152	3166	0.225	ng/ul	0.00
18) Fluoranthene-d10	18.795	212	8207	0.318	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.690	152	1583	0.066	ng/ul#	87
15) Phenanthrene	16.785	178	5915	0.169	ng/ul	97
16) Anthracene	16.878	178	1622	0.050	ng/ul#	89
19) Fluoranthene	18.828	202	18183	0.559	ng/ul#	94
20) Pyrene	19.195	202	16269m	0.480	ng/ul	
21) Benzo(a)anthracene	20.973	228	6043	0.186	ng/ul#	90
22) Chrysene	21.023	228	6917	0.212	ng/ul	94
24) Benzo(b)fluoranthene	22.475	252	7927m	0.326	ng/ul	
25) Benzo(k)fluoranthene	22.513	252	2896m	0.115	ng/ul	
26) Benzo(a)pyrene	23.001	252	5443m	0.245	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.138	276	4312m	0.144	ng/ul	
28) Dibenzo(a,h)anthracene	25.151	278	848m	0.036	ng/ul	
29) Benzo(g,h,i)perylene	25.758	276	4685m	0.198	ng/ul	

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

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