

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112224\
 Data File : BN035243.D
 Acq On : 22 Nov 2024 15:58
 Operator : RC/JU
 Sample : P4872-20
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29Y7

Manual Integrations
 APPROVED

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

Quant Time: Nov 22 16:32:57 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	3418	0.400	ng/ul	0.00
4) Naphthalene-d8	10.069	136	8963	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.981	164	5828	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.747	188	12798m	0.400	ng/ul	0.00
17) Chrysene-d12	20.990	240	8211	0.400	ng/ul	# 0.00
23) Perylene-d12	23.092	264	6616m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.976	96	14996	4.800	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.670	152	4028	0.307	ng/ul	0.00
18) Fluoranthene-d10	18.800	212	10708	0.473	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.694	152	2040	0.088	ng/ul#	92
12) Fluorene	15.045	166	515	0.025	ng/ul#	89
15) Phenanthrene	16.789	178	9340	0.276	ng/ul	99
16) Anthracene	16.878	178	2827	0.090	ng/ul#	93
19) Fluoranthene	18.828	202	27636	0.967	ng/ul#	94
20) Pyrene	19.200	202	22200m	0.746	ng/ul	
21) Benzo(a)anthracene	20.973	228	9303	0.327	ng/ul	94
22) Chrysene	21.026	228	8900	0.310	ng/ul	97
24) Benzo(b)fluoranthene	22.478	252	9561m	0.437	ng/ul	
25) Benzo(k)fluoranthene	22.516	252	3406m	0.151	ng/ul	
26) Benzo(a)pyrene	23.001	252	7005m	0.351	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.141	276	4525m	0.168	ng/ul	
28) Dibenzo(a,h)anthracene	25.151	278	1010m	0.048	ng/ul	
29) Benzo(g,h,i)perylene	25.762	276	4326m	0.203	ng/ul	

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

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