

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112224\
 Data File : BN035257.D
 Acq On : 23 Nov 2024 00:58
 Operator : RC/JU
 Sample : P4872-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29Y4

Manual Integrations
 APPROVED

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

Quant Time: Nov 23 01:22:42 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	3484	0.400	ng/ul	0.00
4) Naphthalene-d8	10.069	136	9083	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	13.981	164	6014	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.747	188	13710m	0.400	ng/ul	0.00
17) Chrysene-d12	20.988	240	9829	0.400	ng/ul	# 0.00
23) Perylene-d12	23.089	264	7640m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.972	96	13945	4.379	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.670	152	4588	0.345	ng/ul	0.00
18) Fluoranthene-d10	18.795	212	14378	0.530	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.113	128	553	0.024	ng/ul#	67
10) Acenaphthylene	13.694	152	3435	0.144	ng/ul	94
12) Fluorene	15.045	166	1275	0.060	ng/ul#	94
15) Phenanthrene	16.785	178	14640	0.404	ng/ul	98
16) Anthracene	16.878	178	4338	0.129	ng/ul#	92
19) Fluoranthene	18.828	202	45710	1.336	ng/ul#	95
20) Pyrene	19.195	202	39074	1.097	ng/ul#	92
21) Benzo(a)anthracene	20.970	228	18779	0.551	ng/ul	94
22) Chrysene	21.023	228	19593m	0.571	ng/ul	
24) Benzo(b)fluoranthene	22.475	252	21687m	0.859	ng/ul	
25) Benzo(k)fluoranthene	22.513	252	7811m	0.300	ng/ul	
26) Benzo(a)pyrene	23.001	252	15692m	0.680	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.134	276	10392m	0.333	ng/ul	
28) Dibenzo(a,h)anthracene	25.141	278	2146m	0.088	ng/ul	
29) Benzo(g,h,i)perylene	25.752	276	10408m	0.423	ng/ul	

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

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