

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112224\
 Data File : BN035264.D
 Acq On : 23 Nov 2024 05:11
 Operator : RC/JU
 Sample : P4872-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29X4

Manual Integrations
 APPROVED

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

Quant Time: Nov 23 05:34:21 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	4265	0.400	ng/ul	0.00
4) Naphthalene-d8	10.064	136	11131	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.981	164	6698	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.747	188	13771	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.988	240	8828	0.400	ng/ul	# 0.00
23) Perylene-d12	23.089	264	8189m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.976	96	8455	2.169	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.670	152	2595	0.159	ng/ul	0.00
18) Fluoranthene-d10	18.795	212	5544	0.228	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.113	128	752	0.027	ng/ul#	79
7) 2-Methylnaphthalene	11.747	142	411	0.021	ng/ul	99
8) 1-Methylnaphthalene	11.972	142	626	0.032	ng/ul	99
10) Acenaphthylene	13.690	152	7754	0.292	ng/ul	99
11) Acenaphthene	14.041	153	1215	0.060	ng/ul	94
12) Fluorene	15.045	166	4954	0.208	ng/ul	99
15) Phenanthrene	16.785	178	69174	1.900	ng/ul	99
16) Anthracene	16.878	178	14056	0.416	ng/ul	99
19) Fluoranthene	18.828	202	118537	3.857	ng/ul#	96
20) Pyrene	19.195	202	94280	2.948	ng/ul#	92
21) Benzo(a)anthracene	20.973	228	37025	1.209	ng/ul	95
22) Chrysene	21.023	228	37324	1.211	ng/ul	99
24) Benzo(b)fluoranthene	22.475	252	46398m	1.714	ng/ul	
25) Benzo(k)fluoranthene	22.513	252	17245m	0.618	ng/ul	
26) Benzo(a)pyrene	23.001	252	33395	1.350	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.134	276	24552	0.735	ng/ul#	84
28) Dibenzo(a,h)anthracene	25.144	278	5606	0.214	ng/ul#	86
29) Benzo(g,h,i)perylene	25.755	276	23066	0.876	ng/ul#	93

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

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