

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112224\
 Data File : BN035258.D
 Acq On : 23 Nov 2024 01:34
 Operator : RC/JU
 Sample : P4872-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29Y6

Manual Integrations
 APPROVED

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

Quant Time: Nov 23 01:58:35 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	3588	0.400	ng/ul	0.00
4) Naphthalene-d8	10.064	136	9569	0.400	ng/ul #	0.00
9) Acenaphthene-d10	13.977	164	6183	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.743	188	13704m	0.400	ng/ul	0.00
17) Chrysene-d12	20.988	240	10475	0.400	ng/ul #	0.00
23) Perylene-d12	23.089	264	7705m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.972	96	12979	3.958	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.670	152	4427	0.316	ng/ul	0.00
18) Fluoranthene-d10	18.795	212	12845	0.444	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.113	128	2102	0.087	ng/ul#	93
7) 2-Methylnaphthalene	11.747	142	1285	0.077	ng/ul	97
8) 1-Methylnaphthalene	11.972	142	1493	0.088	ng/ul	99
10) Acenaphthylene	13.690	152	21004	0.856	ng/ul	99
11) Acenaphthene	14.041	153	1860	0.099	ng/ul	96
12) Fluorene	15.045	166	14503	0.658	ng/ul	99
15) Phenanthrene	16.785	178	195075	5.385	ng/ul	99
16) Anthracene	16.878	178	41669	1.239	ng/ul	99
19) Fluoranthene	18.828	202	412839	11.320	ng/ul#	96
20) Pyrene	19.195	202	301706	7.949	ng/ul#	92
21) Benzo(a)anthracene	20.973	228	153633	4.227	ng/ul	94
22) Chrysene	21.023	228	136057	3.720	ng/ul	99
24) Benzo(b)fluoranthene	22.475	252	133550m	5.244	ng/ul	
25) Benzo(k)fluoranthene	22.513	252	51597m	1.965	ng/ul	
26) Benzo(a)pyrene	22.998	252	90039m	3.868	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.135	276	52386m	1.667	ng/ul	
28) Dibenzo(a,h)anthracene	25.145	278	12081m	0.490	ng/ul	
29) Benzo(g,h,i)perylene	25.755	276	46969m	1.895	ng/ul	

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

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