

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052022\
 Data File : BN019887.D
 Acq On : 21 May 2022 02:02
 Operator : CG/JU
 Sample : N2843-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4J5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/26/2022
 Supervised By :mohammad ahmed 05/27/2022

Quant Time: May 26 05:10:10 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 01:41:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	3582	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	12286	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	7986	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	16785	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.400	240	14610	0.400	ng/ul	# 0.00
23) Perylene-d12	23.738	264	12778	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	17763	4.190	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	5495	0.296	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	13535	0.293	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.689	128	1844	0.046	ng/ul#	88
7) 2-Methylnaphthalene	12.300	142	1926	0.079	ng/ul#	100
8) 1-Methylnaphthalene	12.520	142	1492	0.066	ng/ul#	100
11) Acenaphthene	14.534	153	790	0.025	ng/ul#	89
12) Fluorene	15.520	166	1431	0.041	ng/ul#	77
15) Phenanthrene	17.251	178	12331	0.200	ng/ul#	86
19) Fluoranthene	19.272	202	10208	0.153	ng/ul#	93
20) Pyrene	19.634	202	11109m	0.166	ng/ul	
21) Benzo(a)anthracene	21.382	228	3939	0.072	ng/ul#	54
22) Chrysene	21.435	228	6717	0.104	ng/ul#	59
24) Benzo(b)fluoranthene	23.031	252	5736m	0.088	ng/ul	
25) Benzo(k)fluoranthene	23.074	252	1434m	0.023	ng/ul	
26) Benzo(a)pyrene	23.639	252	3411	0.062	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.141	276	2198	0.032	ng/ul#	79
29) Benzo(g,h,i)perylene	26.876	276	2006	0.032	ng/ul#	23

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

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