

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122422\
 Data File : BN023405.D
 Acq On : 24 Dec 2022 11:51
 Operator : CG/JU
 Sample : N6018-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBYH2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/25/2022
 Supervised By :Yogesh Patel 12/25/2022

Quant Time: Dec 24 23:18:03 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 02:28:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.990	152	6156	0.400	ng/ul	0.00
4) Naphthalene-d8	10.810	136	20609	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.641	164	12382	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	29700	0.400	ng/ul	0.00
17) Chrysene-d12	21.578	240	18768	0.400	ng/ul	# 0.00
23) Perylene-d12	24.030	264	14850	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	25088	3.751	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.393	152	8257	0.259	ng/ul	-0.01
18) Fluoranthene-d10	19.416	212	18940	0.279	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.859	128	5937	0.098	ng/ul#	96
7) 2-Methylnaphthalene	12.470	142	3022	0.078	ng/ul	99
8) 1-Methylnaphthalene	12.690	142	2332	0.058	ng/ul	99
10) Acenaphthylene	14.363	152	3419	0.062	ng/ul#	90
11) Acenaphthene	14.701	153	1975	0.043	ng/ul	98
12) Fluorene	15.686	166	2487	0.048	ng/ul#	97
15) Phenanthrene	17.428	178	67068	0.694	ng/ul	99
16) Anthracene	17.521	178	9379	0.117	ng/ul	95
19) Fluoranthene	19.448	202	185365	2.036	ng/ul#	92
20) Pyrene	19.811	202	133006m	1.449	ng/ul	
21) Benzo(a)anthracene	21.560	228	65498	0.896	ng/ul	98
22) Chrysene	21.616	228	82948	1.116	ng/ul	98
24) Benzo(b)fluoranthene	23.279	252	102338m	1.332	ng/ul	
25) Benzo(k)fluoranthene	23.323	252	34840m	0.483	ng/ul	
26) Benzo(a)pyrene	23.919	252	57719	0.949	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.580	276	46149	0.650	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.594	278	11389	0.207	ng/ul#	75
29) Benzo(g,h,i)perylene	27.378	276	44805	0.774	ng/ul#	94

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

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