

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102422\
 Data File : BN022327.D
 Acq On : 25 Oct 2022 16:27
 Operator : CG/JU
 Sample : N5070-06DL 5X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BM2DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/27/2022
 Supervised By :mohammad ahmed 10/27/2022

Quant Time: Oct 27 05:14:27 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 22 03:40:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.944	152	4543	0.400	ng/ul	0.00
4) Naphthalene-d8	10.772	136	15762	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.619	164	8072	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.374	188	13962	0.400	ng/ul	0.00
17) Chrysene-d12	21.573	240	9447	0.400	ng/ul	0.00
23) Perylene-d12	24.031	264	8442	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	5324	0.902	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.373	152	1311	0.055	ng/ul	0.00
18) Fluoranthene-d10	19.407	212	1892	0.060	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.822	128	4487	0.096	ng/ul	96
7) 2-Methylnaphthalene	12.444	142	3542	0.121	ng/ul	99
8) 1-Methylnaphthalene	12.664	142	2891	0.096	ng/ul	99
10) Acenaphthylene	14.341	152	987	0.027	ng/ul#	75
15) Phenanthrene	17.417	178	8918	0.190	ng/ul	99
16) Anthracene	17.505	178	1141	0.029	ng/ul#	83
19) Fluoranthene	19.440	202	14563	0.337	ng/ul	100
20) Pyrene	19.802	202	13731	0.316	ng/ul	100
21) Benzo(a)anthracene	21.558	228	7425	0.210	ng/ul	95
22) Chrysene	21.611	228	10898	0.290	ng/ul	96
24) Benzo(b)fluoranthene	23.277	252	12467m	0.294	ng/ul	
25) Benzo(k)fluoranthene	23.321	252	4336m	0.105	ng/ul	
26) Benzo(a)pyrene	23.920	252	7404	0.219	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	26.615	276	5872	0.140	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.622	278	2771	0.083	ng/ul#	67
29) Benzo(g,h,i)perylene	27.413	276	5053	0.148	ng/ul	92

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

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