

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092122\
 Data File : BN021904.D
 Acq On : 23 Sep 2022 17:18
 Operator : CG/JU
 Sample : N4706-01DL 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB8J8DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022
 Supervised By :mohammad ahmed 09/26/2022

Quant Time: Sep 24 01:02:17 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 00:20:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	4304	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	14371	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.703	164	8135	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.451	188	15774	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.647	240	9239	0.400	ng/ul	# 0.00
23) Perylene-d12	24.152	264	7333	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.359	96	2197	0.415	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.461	152	1365	0.060	ng/ul	-0.01
18) Fluoranthene-d10	19.482	212	2712	0.079	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.922	128	1390	0.034	ng/ul#	75
7) 2-Methylnaphthalene	12.533	142	2592	0.098	ng/ul	96
8) 1-Methylnaphthalene	12.753	142	5502	0.204	ng/ul	99
10) Acenaphthylene	14.425	152	804	0.024	ng/ul#	15
11) Acenaphthene	14.763	153	40183	1.388	ng/ul	98
12) Fluorene	15.748	166	21096	0.650	ng/ul	100
15) Phenanthrene	17.493	178	1473	0.030	ng/ul#	76
16) Anthracene	17.586	178	3976	0.096	ng/ul#	89
19) Fluoranthene	19.510	202	3301	0.077	ng/ul#	77
20) Pyrene	19.878	202	2235m	0.053	ng/ul	

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

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