

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100722\
 Data File : BM036879.D
 Acq On : 08 Oct 2022 04:26
 Operator : CG/JU
 Sample : N4824-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8P3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/10/2022
 Supervised By :mohammad ahmed 10/11/2022

Quant Time: Oct 08 05:03:42 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 06 17:02:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.964	152	9595	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	34068	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.589	164	22632	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.322	188	38707	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.491	240	23409	0.400	ng/ul	# 0.00
23) Perylene-d12	23.891	264	21811	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	51817	3.829	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.349	152	17897	0.348	ng/ul	-0.01
18) Fluoranthene-d10	19.345	212	32201	0.460	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.815	128	7053	0.072	ng/ul#	47
7) 2-Methylnaphthalene	12.420	142	2588	0.043	ng/ul	83
8) 1-Methylnaphthalene	12.640	142	4786	0.079	ng/ul	97
10) Acenaphthylene	14.311	152	8677	0.092	ng/ul#	2
11) Acenaphthene	14.649	153	210562	2.579	ng/ul	98
12) Fluorene	15.630	166	154207	1.667	ng/ul	99
15) Phenanthrene	17.364	178	59187	0.479	ng/ul#	93
16) Anthracene	17.457	178	31451m	0.305	ng/ul	
19) Fluoranthene	19.373	202	22681	0.244	ng/ul#	73
20) Pyrene	19.735	202	13439m	0.138	ng/ul	
21) Benzo(a)anthracene	21.474	228	2716	0.032	ng/ul#	16

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

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