

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092523\
 Data File : BM042073.D
 Acq On : 26 Sep 2023 16:52
 Operator : MA/JU
 Sample : 04429-10DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBHJ4DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :mohammad ahmed 09/28/2023

Quant Time: Sep 27 04:26:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 13:50:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	5542	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.757	136	13605	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.592	164	6411	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.341	188	12787	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.518	240	6584	0.400	ng/ul	0.00
23) Perylene-d12	23.924	264	6655	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	6026	0.798	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	1536	0.090	ng/ul	0.00
18) Fluoranthene-d10	19.366	212	1064	0.039	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.402	88	36367	4.577	ng/ul#	85
5) Naphthalene	10.812	128	532424	11.682	ng/ul	98
7) 2-Methylnaphthalene	12.418	142	413628	15.224	ng/ul	99
8) 1-Methylnaphthalene	12.638	142	472282	17.122	ng/ul	99
10) Acenaphthylene	14.305	152	10772	0.251	ng/ul#	1
11) Acenaphthene	14.657	153	36649	1.113	ng/ul#	87
12) Fluorene	15.642	166	58606	1.580	ng/ul#	95
14) Pentachlorophenol	16.974	266	16992	2.512	ng/ul	100
15) Phenanthrene	17.383	178	149355	2.518	ng/ul	98
16) Anthracene	17.481	178	8590	0.168	ng/ul#	49
19) Fluoranthene	19.394	202	6287	0.084	ng/ul#	1
20) Pyrene	19.761	202	19430m	0.266	ng/ul	
22) Chrysene	21.556	228	1615m	0.031	ng/ul	

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

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