

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
 Data File : BM034626.D
 Acq On : 12 Apr 2022 18:03
 Operator : CG/JU
 Sample : N2319-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022

Quant Time: Apr 13 04:51:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM041222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 12 15:46:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.889	152	2132	0.400	ng/u1	-0.03
4) Naphthalene-d8	10.689	136	5947	0.400	ng/u1	#-0.02
9) Acenaphthene-d10	14.530	164	3187	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.272	188	5780m	0.400	ng/u1	-0.01
17) Chrysene-d12	21.484	240	4654	0.400	ng/u1	# 0.02
23) Perylene-d12	23.829	264	2263m	0.400	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	15344	4.152	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.317	152	3346	0.425	ng/u1	0.01
18) Fluoranthene-d10	19.299	212	7295	0.539	ng/u1	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	2217m	0.606	ng/u1	

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

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Abundance

TIC: BM034626.D\data.ms

Time-->

1,4-Dichlorobenzene-d4, S

1,4-Dichlorobenzene-d4, I

1,4-Dichlorobenzene-d4, I

1,4-Dichlorobenzene-d4, S

Naphthalene-d8, I

2-Methylnaphthalene-d10, SURR

Acenaphthene-d10, I

Phenanthrene-d10, I

Fluoranthene-d10, SURR

Chrysene-d12

Perylene-d12, I