

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044236.D
 Acq On : 22 Feb 2024 12:41
 Operator : MA/JU
 Sample : P1493-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3Y7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
 Supervised By :mohammad ahmed 02/23/2024

Quant Time: Feb 22 14:13:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	4452	0.400	ng/ul	0.00
4) Naphthalene-d8	10.693	136	13855	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.539	164	6869	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.289	188	14460m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.499	240	11300m	0.400	ng/ul	0.00
23) Perylene-d12	23.887	264	18895	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	25905	4.109	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	7861	0.405	ng/ul	-0.01
18) Fluoranthene-d10	19.327	212	18457	0.547	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.386	88	491	0.078	ng/ul#	66

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

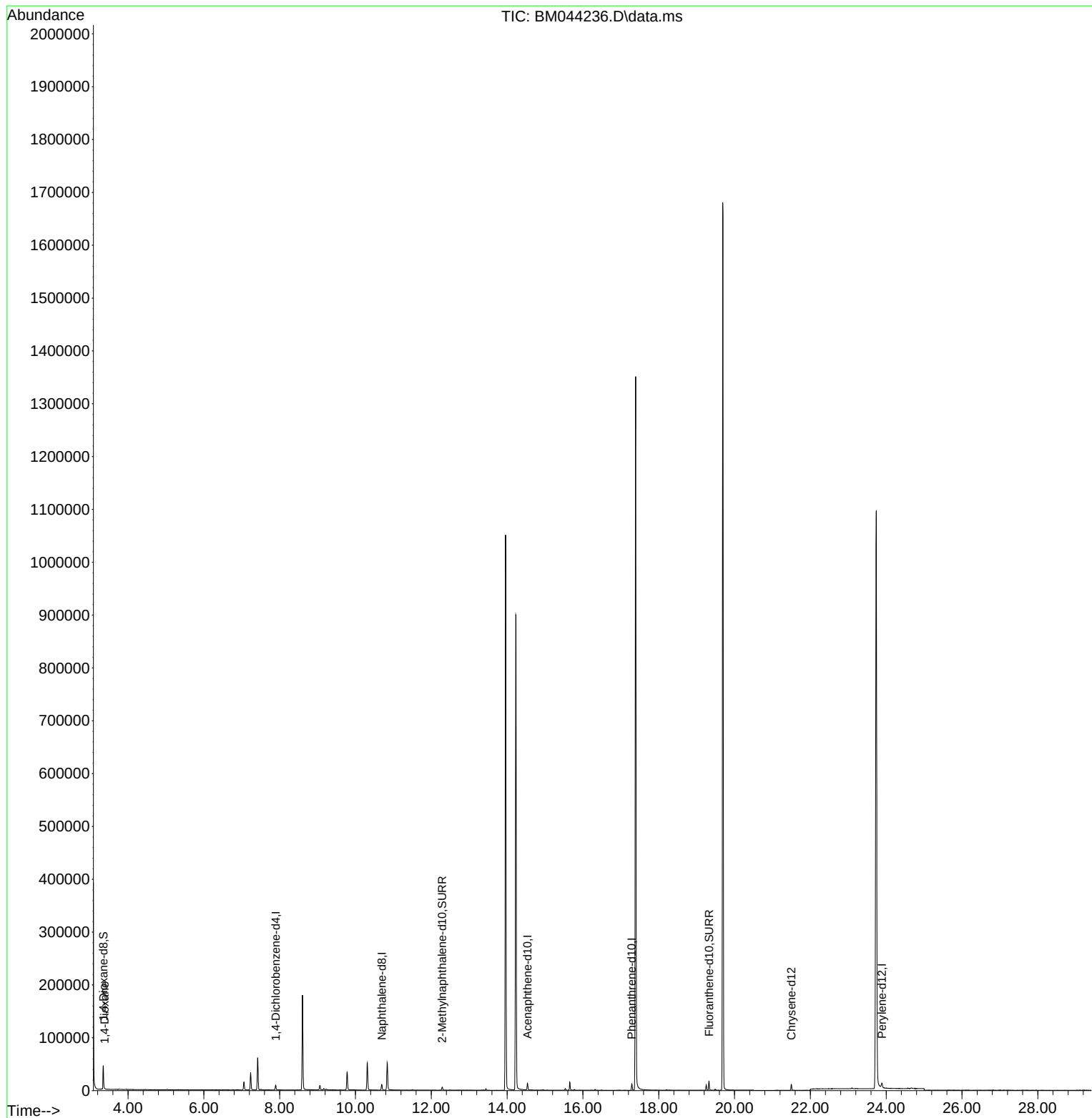
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044236.D
Acq On : 22 Feb 2024 12:41
Operator : MA/JU
Sample : P1493-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

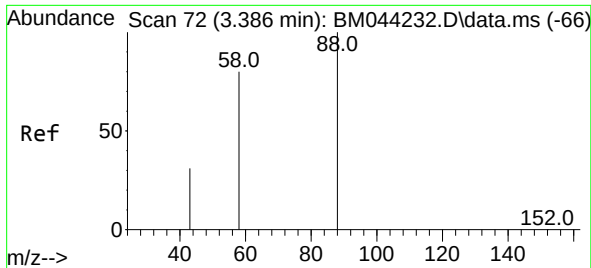
Instrument :
BNA_M
ClientSampleId :
BH3Y7

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
Supervised By :mohammad ahmed 02/23/2024

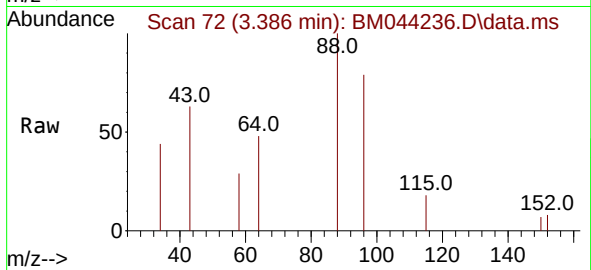
Quant Time: Feb 22 14:13:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 13:40:24 2024
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 0.078 ng/ul
 RT: 3.386 min Scan# 72
 Delta R.T. -0.004 min
 Lab File: BM044236.D
 Acq: 22 Feb 2024 12:41

Instrument :
 BNA_M
 ClientSampleId :
 BH3Y7



Tgt Ion: 88 Resp: 49

Ion	Ratio	Lower	Upper
88	100		
43	63.3	32.2	48.2
58	28.9	40.6	60.8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
 Supervised By :mohammad ahmed 02/23/2024

