

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
 Data File : BN034190.D
 Acq On : 24 Sep 2024 07:18
 Operator : RC/JU
 Sample : P4092-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B17

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :mohammad ahmed 09/25/2024

Quant Time: Sep 24 08:03:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 23 19:39:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.423	152	7316	0.400	ng/ul	0.00
4) Naphthalene-d8	10.180	136	22691	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.069	164	21542	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	16.827	188	23758m	0.400	ng/ul	0.00
17) Chrysene-d12	21.046	240	16088m	0.400	ng/ul	0.00
23) Perylene-d12	23.165	264	14760m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.031	96	55543m	7.385	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.780	152	10276	0.316	ng/ul	0.00
18) Fluoranthene-d10	18.870	212	20563m	0.429	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.069	88	23995	2.875	ng/ul#	79

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

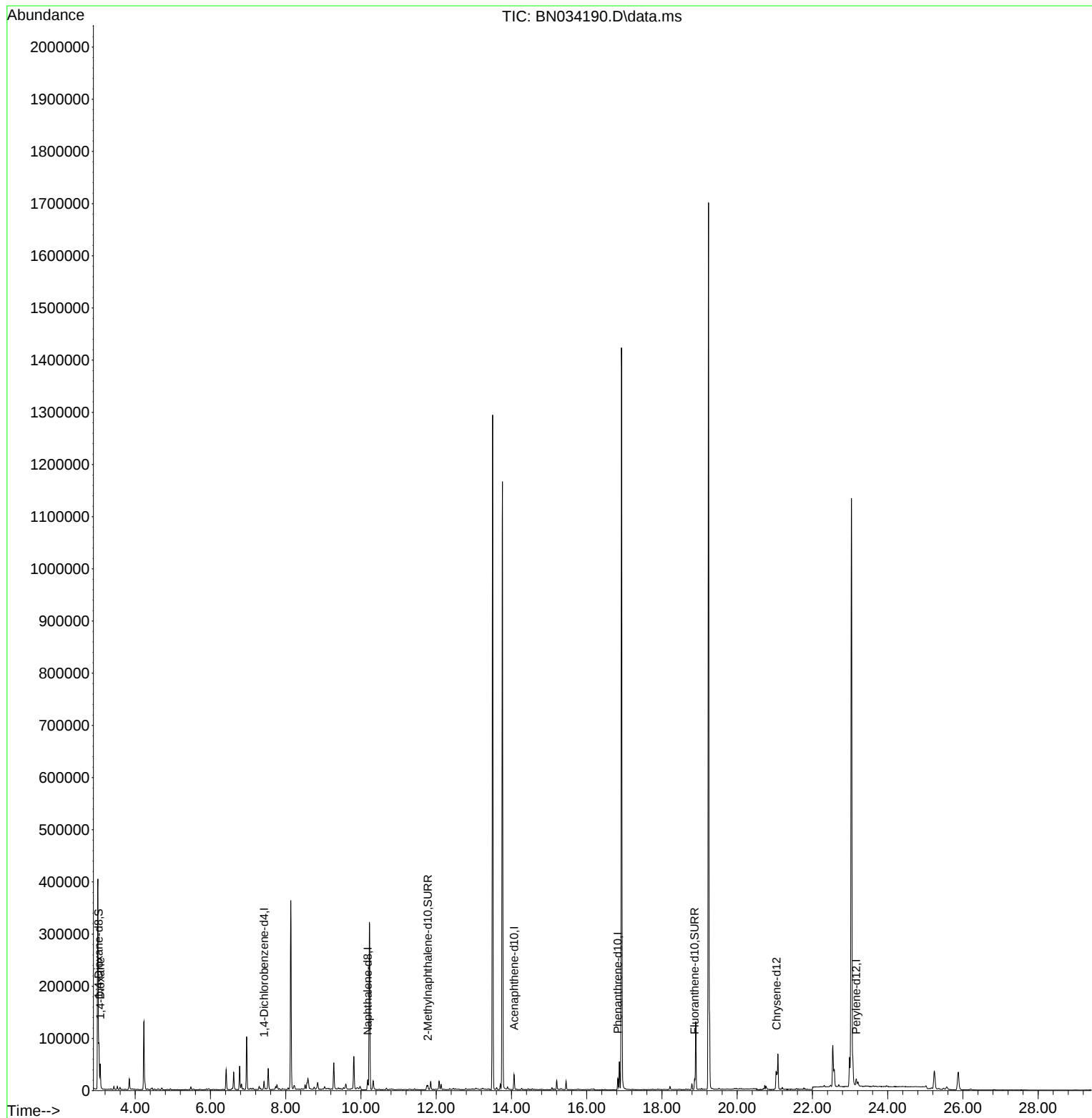
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034190.D
Acq On : 24 Sep 2024 07:18
Operator : RC/JU
Sample : P4092-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

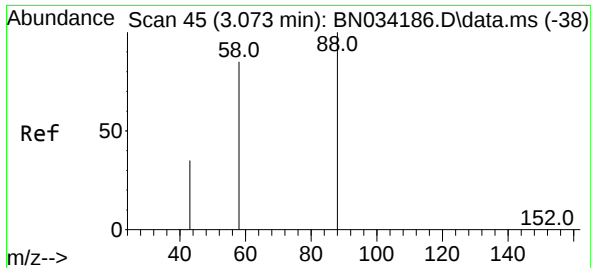
Instrument :
BNA_N
ClientSampleId :
C0B17

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024

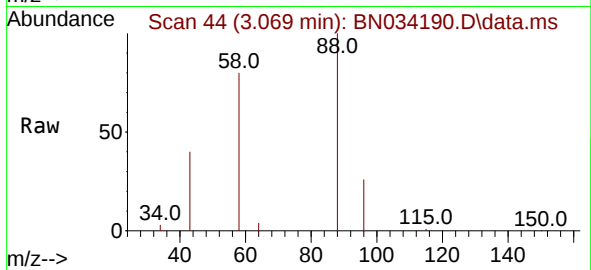
Quant Time: Sep 24 08:03:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 23 19:39:10 2024
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 2.875 ng/ul
 RT: 3.069 min Scan# 44
 Delta R.T. -0.004 min
 Lab File: BN034190.D
 Acq: 24 Sep 2024 07:18

Instrument :
 BNA_N
 ClientSampleId :
 C0B17



Tgt Ion: 88 Resp: 2399
 Ion Ratio Lower Upper
 88 100
 43 39.6 47.0 70.4
 58 79.8 53.0 79.4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :mohammad ahmed 09/25/2024

