

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045484.D
 Acq On : 22 Apr 2024 17:29
 Operator : MA/JU
 Sample : P2142-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSX9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :mohammad ahmed 04/26/2024

Quant Time: Apr 23 01:50:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 01:47:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.559	152	1056	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.319	136	3388	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.206	164	1921	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.968	188	3824m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.216	240	2122	0.400	ng/ul	0.00
23) Perylene-d12	23.399	264	2037m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	6094	4.305	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.953	152	1389	0.311	ng/ul	-0.02
18) Fluoranthene-d10	19.016	212	2532	0.379	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.201	88	494	0.363	ng/ul#	87

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

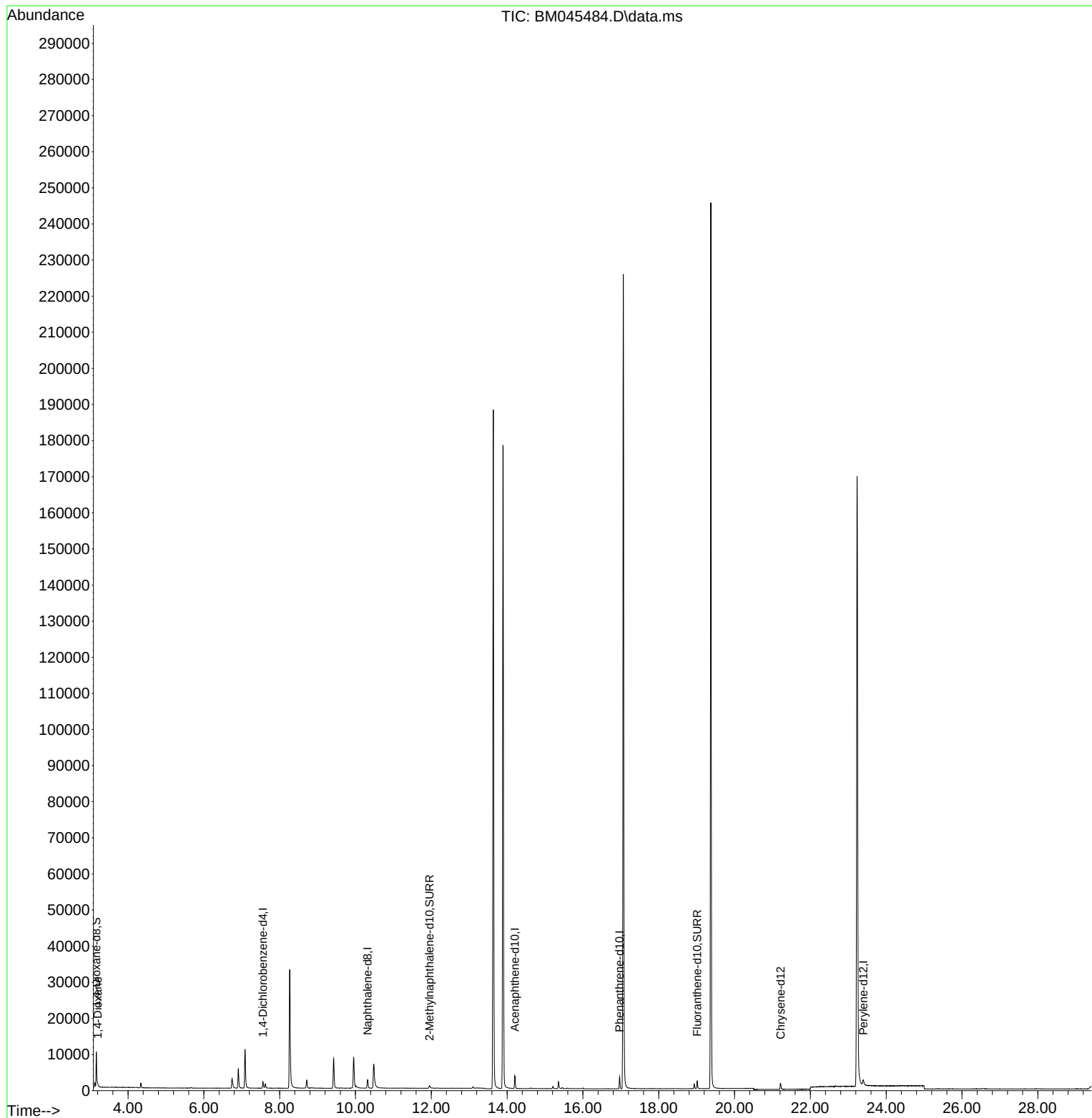
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045484.D
Acq On : 22 Apr 2024 17:29
Operator : MA/JU
Sample : P2142-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

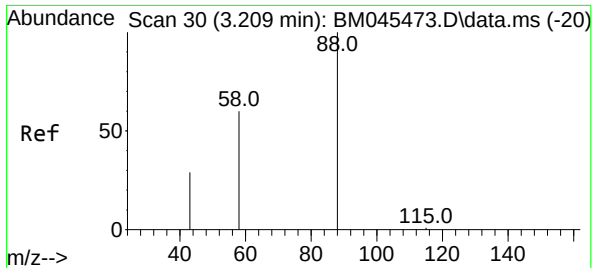
Instrument :
BNA_M
ClientSampleId :
YCSX9

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :mohammad ahmed 04/26/2024

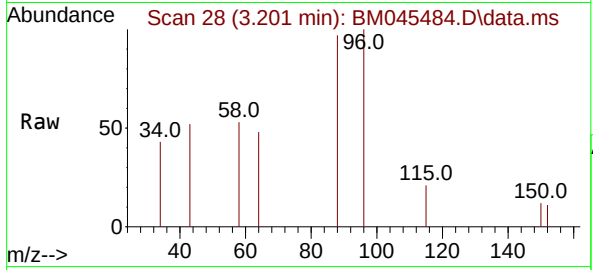
Quant Time: Apr 23 01:50:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 23 01:47:19 2024
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 0.363 ng/ul
 RT: 3.201 min Scan# 28
 Delta R.T. -0.008 min
 Lab File: BM045484.D
 Acq: 22 Apr 2024 17:29

Instrument : BNA_M
 ClientSampleId : YCSX9



Tgt Ion: 88 Resp: 494

Ion	Ratio	Lower	Upper
88	100		
43	53.4	36.8	55.2
58	54.5	35.4	53.2

Manual Integrations
APPROVED
 Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :mohammad ahmed 04/26/2024

