

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043608.D
 Acq On : 27 Dec 2023 14:44
 Operator : MA/JU
 Sample : 06020-09
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7X0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :mohammad ahmed 12/29/2023

Quant Time: Dec 27 21:41:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 22:58:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	5013	0.400	ng/ul	0.00
4) Naphthalene-d8	10.773	136	15128	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.601	164	6833	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	13949m	0.400	ng/ul	0.00
17) Chrysene-d12	21.527	240	7589m	0.400	ng/ul	0.00
23) Perylene-d12	23.936	264	12263	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	32131	5.073	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	7680	0.358	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	12418	0.458	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	3469	0.546	ng/ul#	75

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

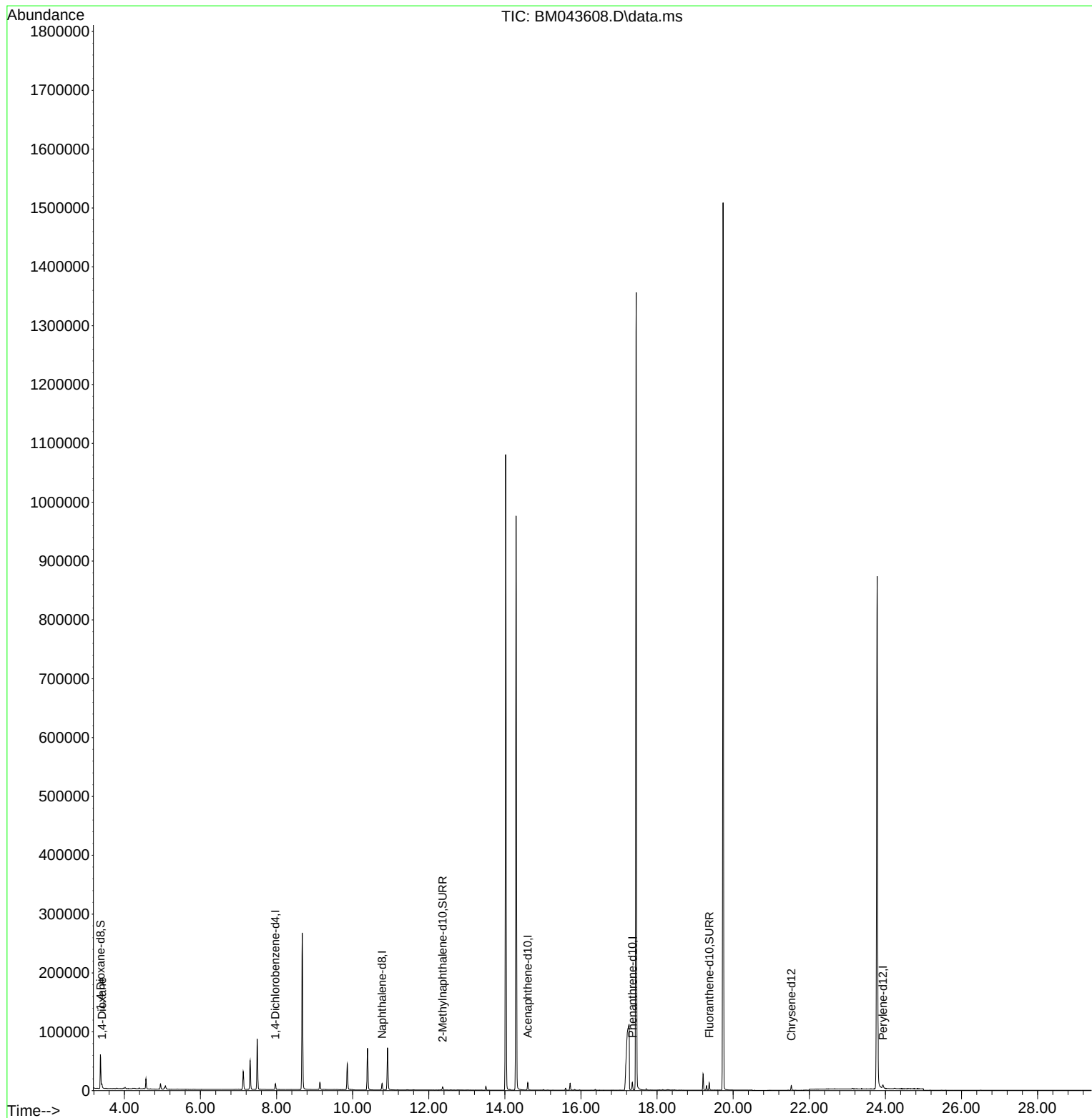
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
Data File : BM043608.D
Acq On : 27 Dec 2023 14:44
Operator : MA/JU
Sample : 06020-09
Misc :
ALS Vial : 47 Sample Multiplier: 1

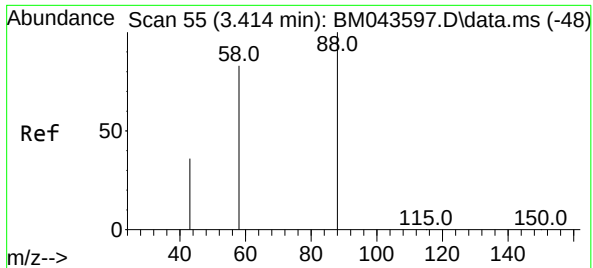
Instrument :
BNA_M
ClientSampleId :
BH7X0

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/28/2023
Supervised By :mohammad ahmed 12/29/2023

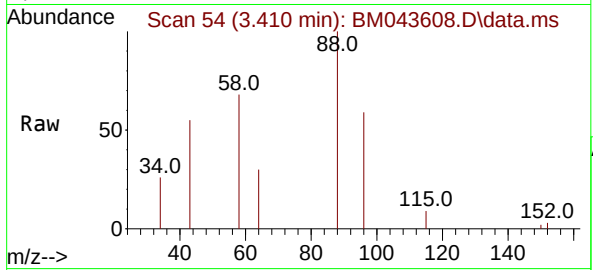
Quant Time: Dec 27 21:41:58 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 26 22:58:31 2023
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 0.546 ng/ul
 RT: 3.410 min Scan# 54
 Delta R.T. -0.004 min
 Lab File: BM043608.D
 Acq: 27 Dec 2023 14:44

Instrument :
 BNA_M
 ClientSampleId :
 BH7X0



Tgt Ion: 88 Resp: 3469

Ion	Ratio	Lower	Upper
88	100		
43	55.0	27.9	41.9
58	68.3	43.4	65.2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :mohammad ahmed 12/29/2023

