

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043568.D
 Acq On : 26 Dec 2023 12:04
 Operator : MA/JU
 Sample : 05927-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3P3

Manual Integrations
 APPROVED

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

Quant Time: Dec 26 12:52:52 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 19 23:32:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	6688	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.779	136	19658	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.606	164	8778	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	17581m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	9151m	0.400	ng/ul	0.00
23) Perylene-d12	23.939	264	8582m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.377	96	33181	3.927	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	6738	0.242	ng/ul	-0.01
18) Fluoranthene-d10	19.371	212	10715	0.328	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.414	88	631	0.074	ng/ul#	69

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

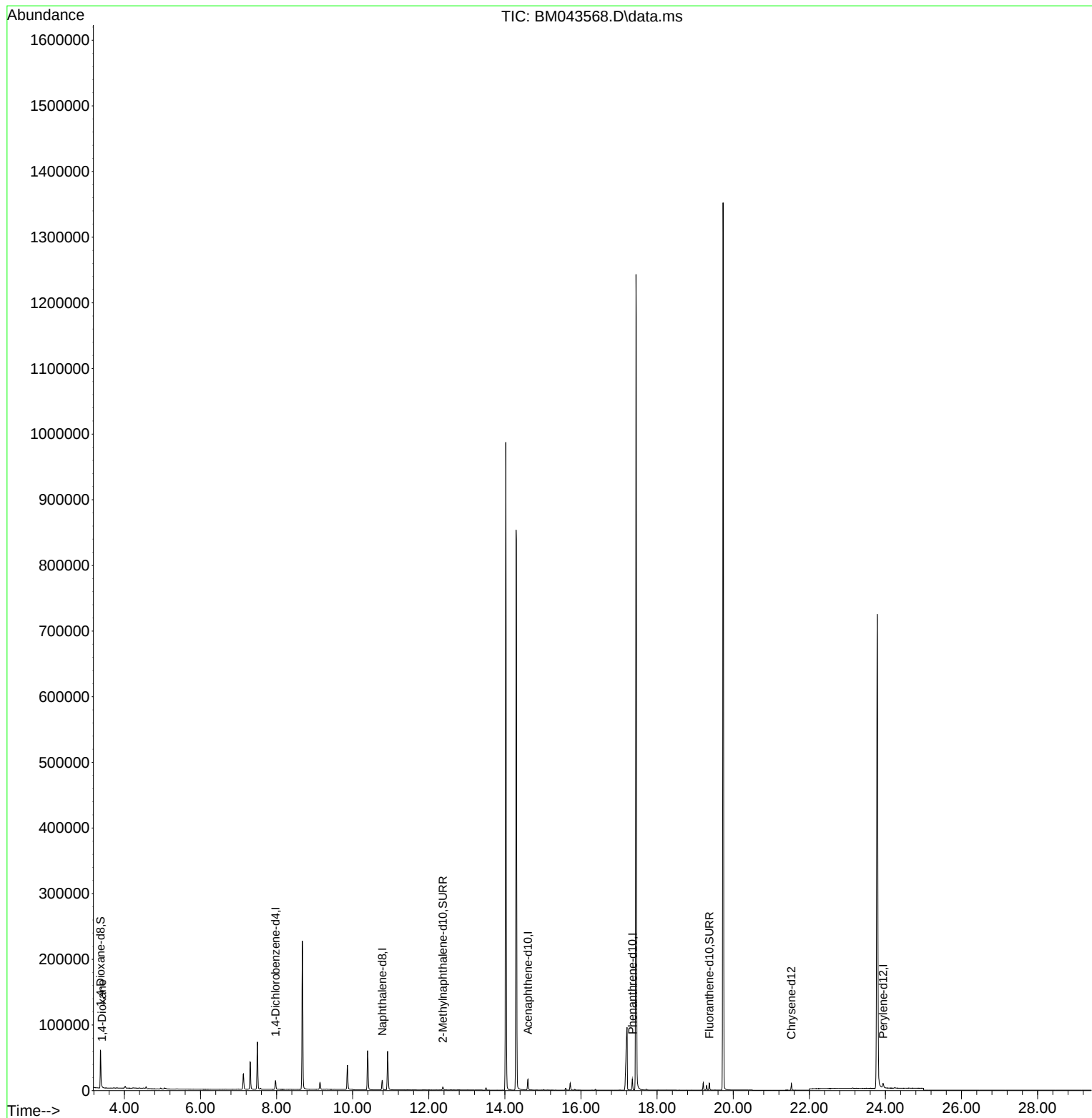
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
Data File : BM043568.D
Acq On : 26 Dec 2023 12:04
Operator : MA/JU
Sample : 05927-12
Misc :
ALS Vial : 5 Sample Multiplier: 1

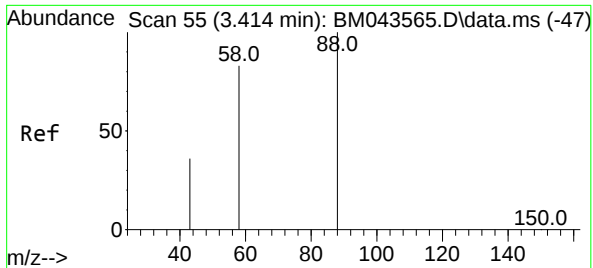
Instrument :
BNA_M
ClientSampleId :
BH3P3

Manual Integrations
APPROVED

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

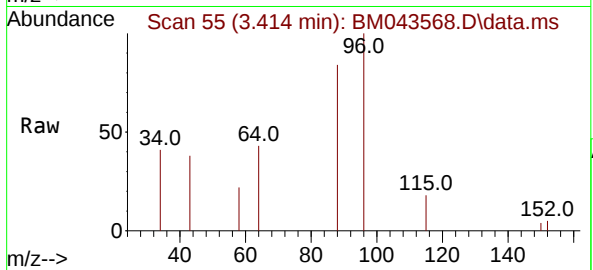
Quant Time: Dec 26 12:52:52 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 19 23:32:46 2023
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 0.074 ng/ul
 RT: 3.414 min Scan# 50
 Delta R.T. -0.004 min
 Lab File: BM043568.D
 Acq: 26 Dec 2023 12:04

Instrument :
 BNA_M
 ClientSampleId :
 BH3P3



Tgt Ion: 88 Resp: 63
 Ion Ratio Lower Upper
 88 100
 43 45.6 27.9 41.9
 58 26.3 43.4 65.2

Manual Integrations
 APPROVED

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

