

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043456.D
 Acq On : 20 Dec 2023 09:52
 Operator : MA/JU
 Sample : 05894-15
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3M1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2023
 Supervised By :mohammad ahmed 12/22/2023

Quant Time: Dec 20 23:12:54 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	7.984	152	7045	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	22594	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.610	164	12281	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	25449m	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	17550m	0.400	ng/ul	0.00
23) Perylene-d12	23.944	264	22784m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	31454	3.534	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	9570	0.299	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	20790m	0.332	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	845	0.095	ng/ul#	57

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

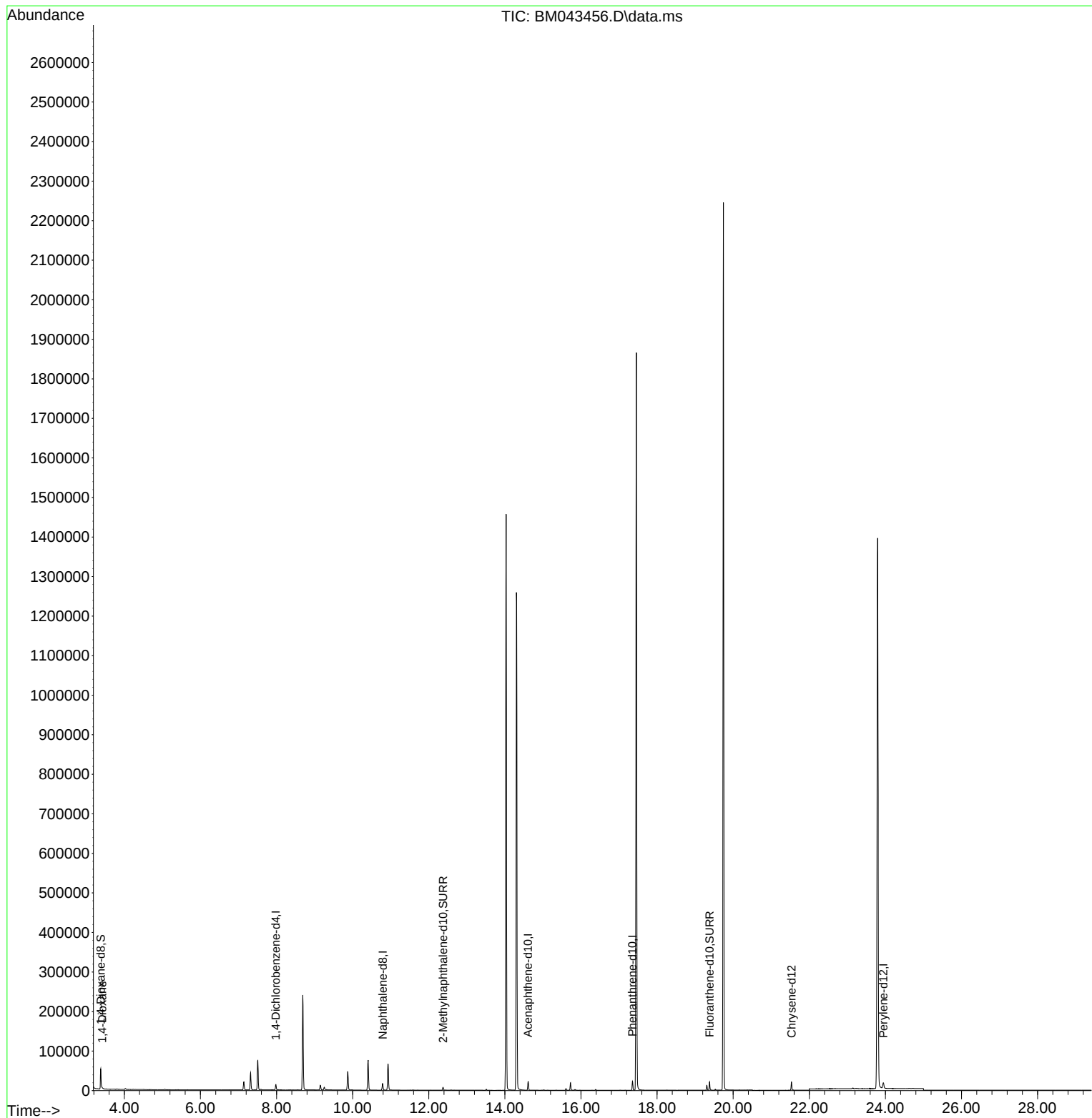
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
Data File : BM043456.D
Acq On : 20 Dec 2023 09:52
Operator : MA/JU
Sample : 05894-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

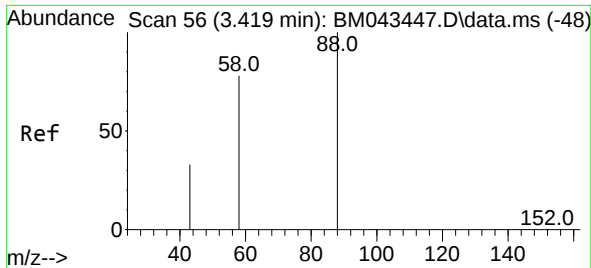
Instrument :
BNA_M
ClientSampleId :
BH3M1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

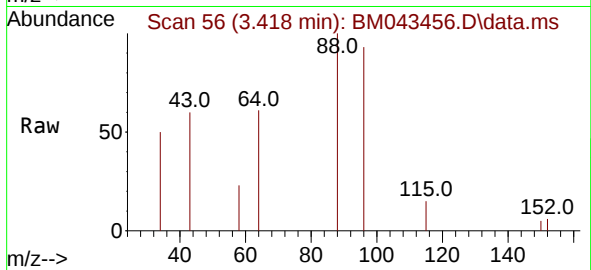
Quant Time: Dec 20 23:12:54 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 19 23:32:46 2023
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 0.095 ng/ul
 RT: 3.418 min Scan# 50
 Delta R.T. -0.000 min
 Lab File: BM043456.D
 Acq: 20 Dec 2023 09:52

Instrument :
 BNA_M
 ClientSampleId :
 BH3M1



Tgt Ion: 88 Resp: 845

Ion	Ratio	Lower	Upper
88	100		
43	60.4	27.9	41.9
58	23.3	43.4	65.2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2023
 Supervised By :mohammad ahmed 12/22/2023

