

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043284.D
 Acq On : 13 Dec 2023 03:59
 Operator : MA/JU
 Sample : 05677-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AD8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :mohammad ahmed 12/14/2023

Quant Time: Dec 13 04:30:47 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 : Mon Dec 11 16:25:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	11327	0.400	ng/ul	0.00
4) Naphthalene-d8	10.807	136	38217	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.629	164	20884	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.367	188	41284m	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	24446m	0.400	ng/ul	0.00
23) Perylene-d12	23.950	264	26935m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.397	96	55462	3.875	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.390	152	15534	0.287	ng/ul	0.00
18) Fluoranthene-d10	19.385	212	26703	0.306	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.435	88	38160	2.659	ng/ul#	80

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

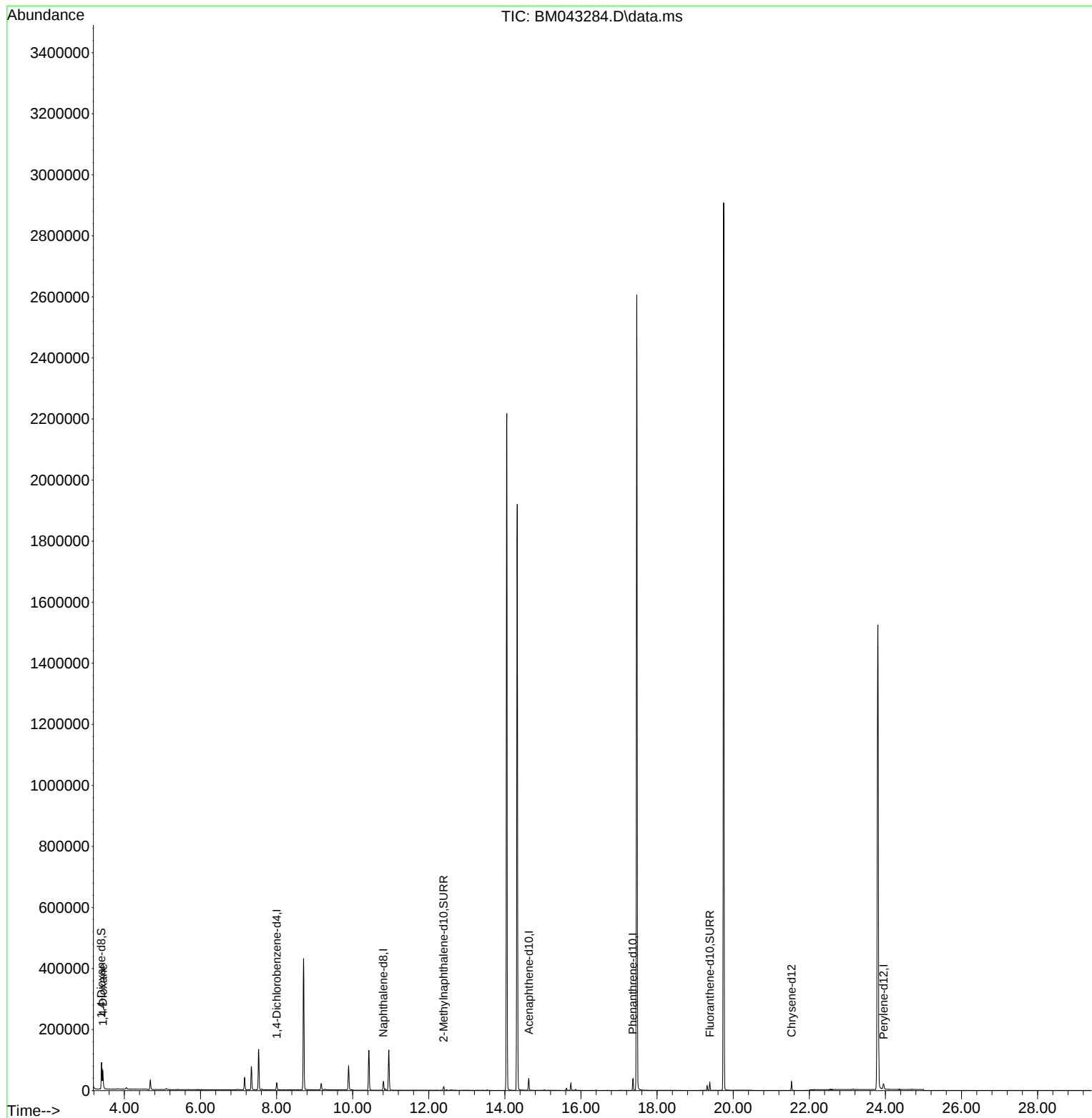
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
Data File : BM043284.D
Acq On : 13 Dec 2023 03:59
Operator : MA/JU
Sample : 05677-04
Misc :
ALS Vial : 59 Sample Multiplier: 1

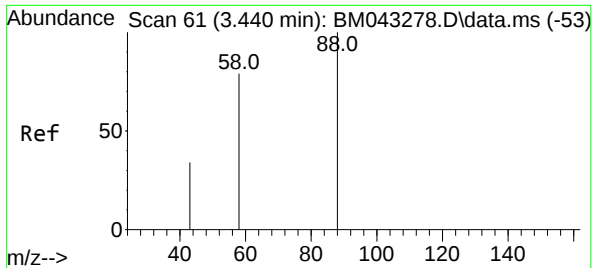
Instrument :
BNA_M
ClientSampleId :
H0AD8

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :mohammad ahmed 12/14/2023

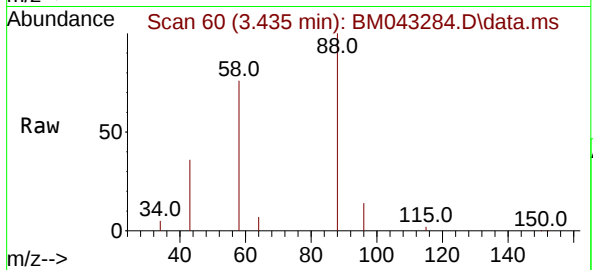
Quant Time: Dec 13 04:30:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 11 16:25:39 2023
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 2.659 ng/ul
 RT: 3.435 min Scan# 60
 Delta R.T. -0.004 min
 Lab File: BM043284.D
 Acq: 13 Dec 2023 03:59

Instrument :
 BNA_M
 ClientSampleId :
 H0AD8



Tgt Ion: 88 Resp: 38160
 Ion Ratio Lower Upper
 88 100
 43 36.2 27.9 41.9
 58 76.4 43.4 65.2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :mohammad ahmed 12/14/2023

