

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
 Data File : BM043240.D
 Acq On : 11 Dec 2023 23:48
 Operator : MA/JU
 Sample : 05675-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AB1

Manual Integrations
 APPROVED

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

Quant Time: Dec 12 00:36:58 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 : 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	8.009	152	11655	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	36872	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.629	164	20907	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.371	188	46168m	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	31152m	0.400	ng/ul	0.00
23) Perylene-d12	23.953	264	32384m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	47945	3.256	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	16722	0.320	ng/ul	0.00
18) Fluoranthene-d10	19.385	212	40163	0.361	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.440	88	30801	2.086	ng/ul#	84

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

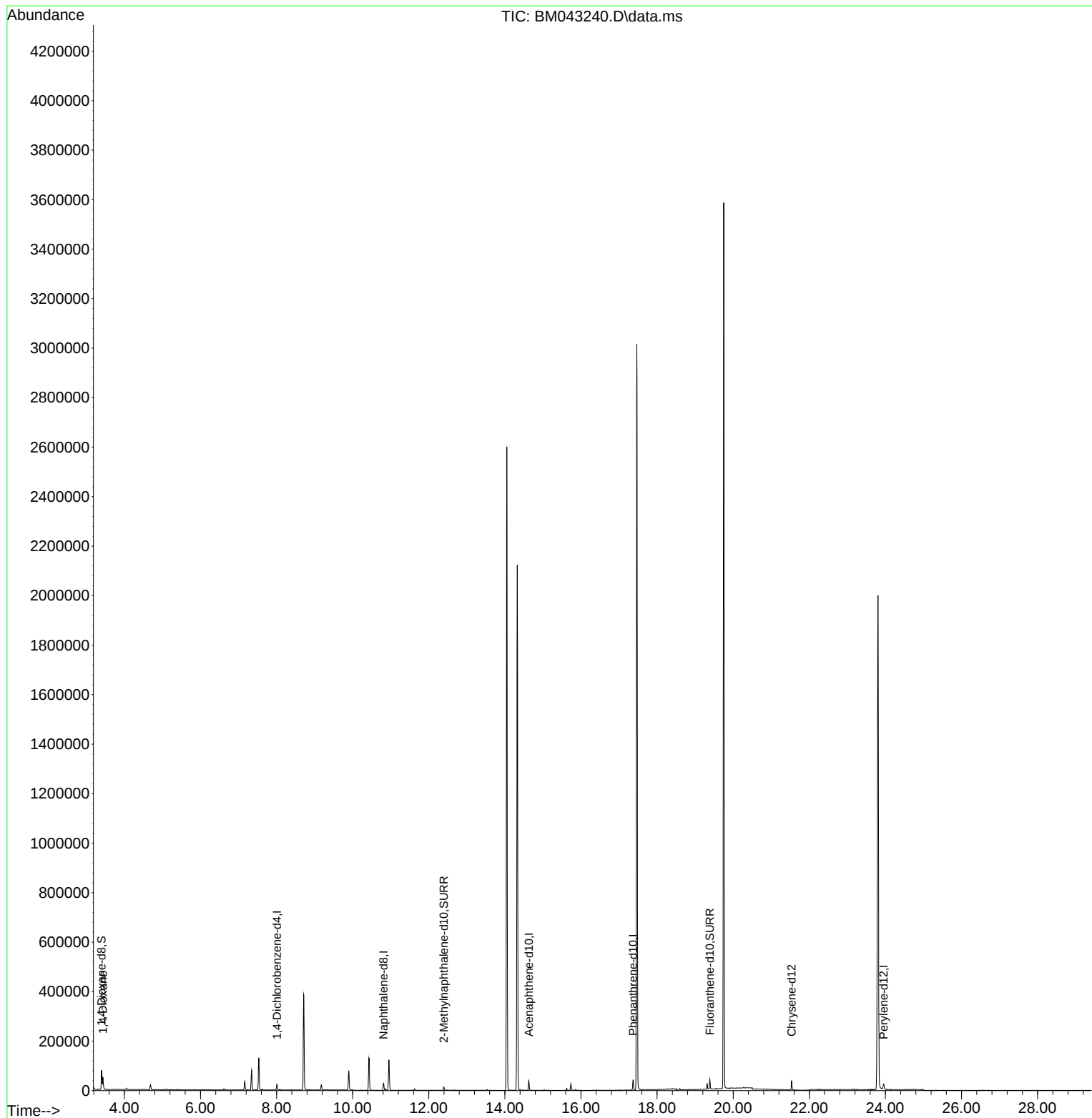
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
Data File : BM043240.D
Acq On : 11 Dec 2023 23:48
Operator : MA/JU
Sample : 05675-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

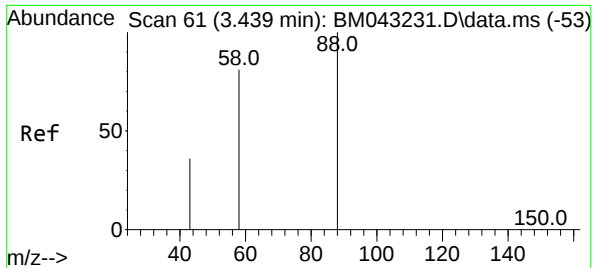
Instrument :
BNA_M
ClientSampleId :
H0AB1

Manual Integrations
APPROVED

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

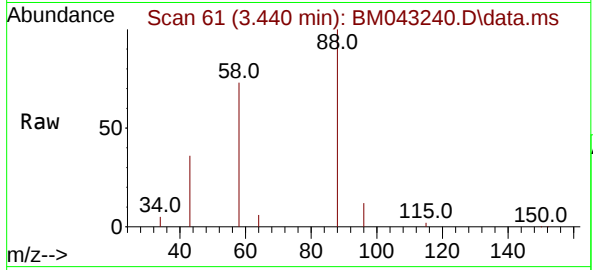
Quant Time: Dec 12 00:36:58 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 11 16:25:39 2023
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 2.086 ng/ul
 RT: 3.440 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BM043240.D
 Acq: 11 Dec 2023 23:48

Instrument :
 BNA_M
 ClientSampleId :
 H0AB1



Tgt Ion: 88 Resp: 3080

Ion	Ratio	Lower	Upper
88	100		
43	35.9	27.9	41.9
58	72.9	43.4	65.2

Manual Integrations
 APPROVED

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

