

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
 Data File : BM048682.D
 Acq On : 14 Nov 2024 20:57
 Operator : RC/JU
 Sample : P4802-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCPC4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/15/2024

Quant Time: Nov 14 22:23:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 11:38:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.661	152	3502	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.441	136	10880	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.303	164	5869	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.048	188	12177m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.265	240	9728m	0.400	ng/ul	0.00
23) Perylene-d12	23.460	264	7117m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	18523	4.384	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.064	152	3741	0.266	ng/ul	-0.04
18) Fluoranthene-d10	19.086	212	10578	0.387	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.155	88	1278	0.263	ng/ul#	1

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

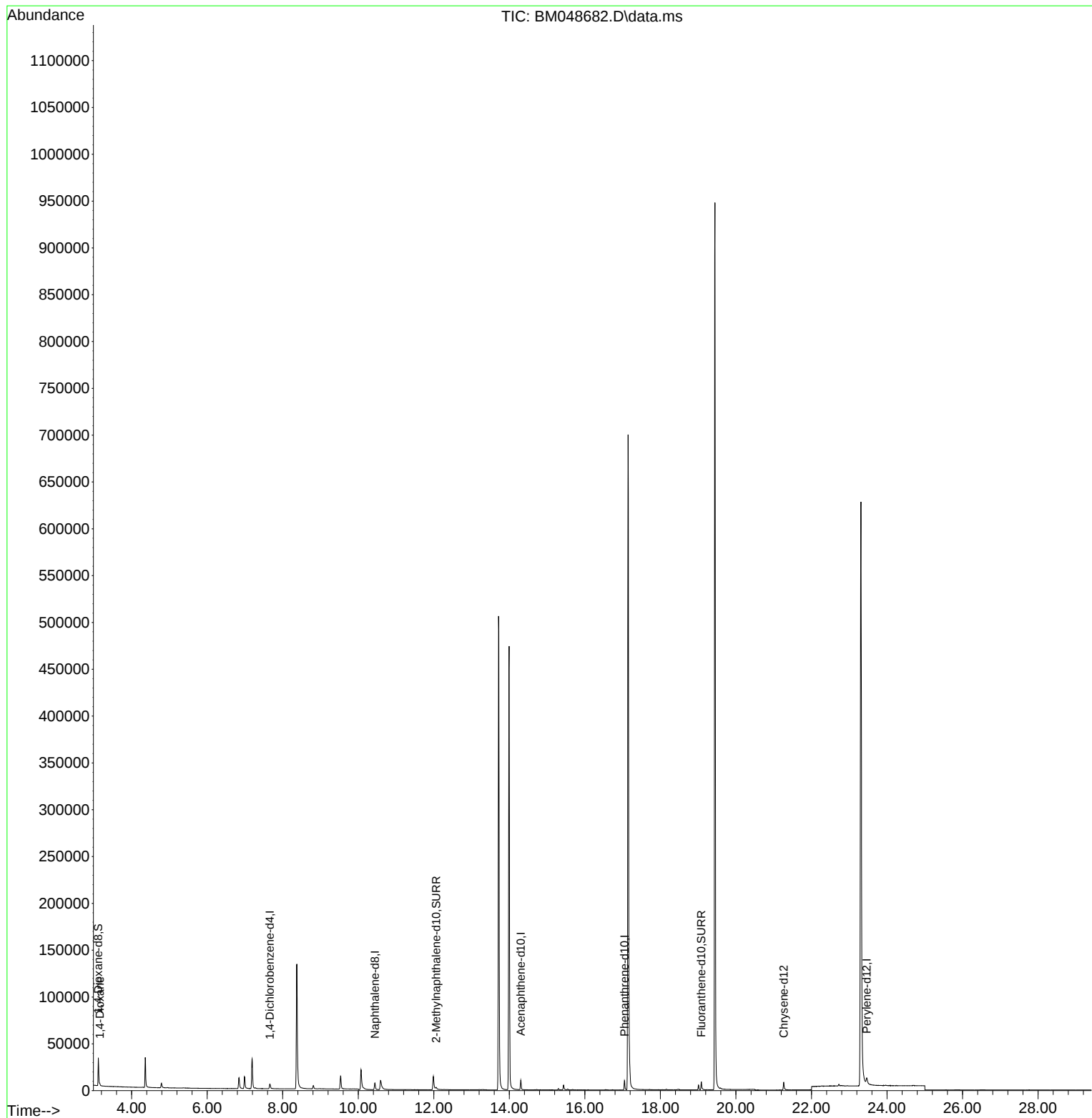
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048682.D
Acq On : 14 Nov 2024 20:57
Operator : RC/JU
Sample : P4802-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

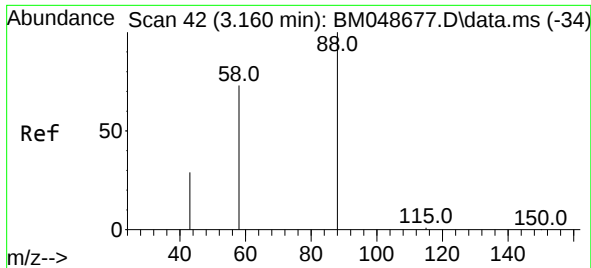
Instrument :
BNA_M
ClientSampleId :
GCPC4

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/15/2024

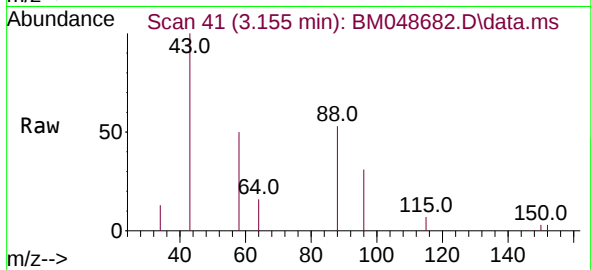
Quant Time: Nov 14 22:23:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 11:38:55 2024
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 0.263 ng/ul
 RT: 3.155 min Scan# 41
 Delta R.T. -0.009 min
 Lab File: BM048682.D
 Acq: 14 Nov 2024 20:57

Instrument :
 BNA_M
 ClientSampleId :
 GCPC4



Tgt Ion: 88 Resp: 1278
 Ion Ratio Lower Upper
 88 100
 43 189.9 60.2 90.4
 58 94.5 44.2 66.2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/15/2024

