

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
 Data File : BM048405.D
 Acq On : 01 Nov 2024 21:41
 Operator : RC/JU
 Sample : P4583-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0P11

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/04/2024

Quant Time: Nov 03 21:50:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 14:58:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.708	152	4166	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.490	136	12949	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.348	164	7210	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.089	188	14355m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.301	240	11203m	0.400	ng/ul	0.00
23) Perylene-d12	23.516	264	7611m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	22075	4.315	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.112	152	6200	0.376	ng/ul	-0.03
18) Fluoranthene-d10	19.122	212	14405	0.506	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.539	128	851	0.025	ng/ul#	69

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

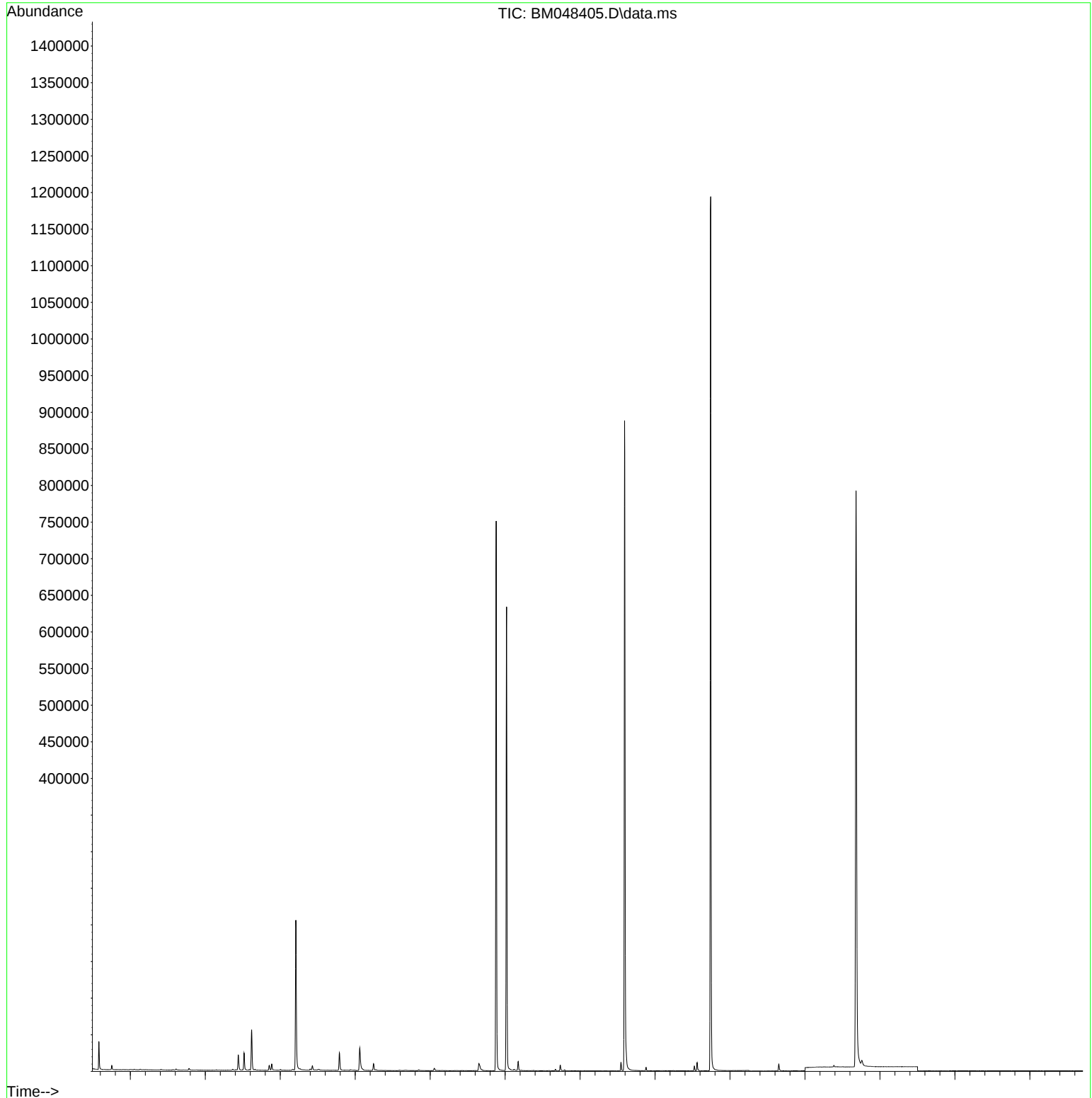
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
Data File : BM048405.D
Acq On : 01 Nov 2024 21:41
Operator : RC/JU
Sample : P4583-02
Misc :
ALS Vial : 58 Sample Multiplier: 1

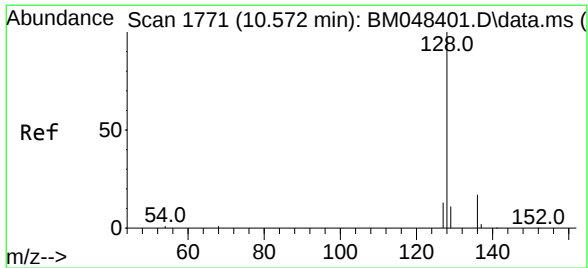
Instrument :
BNA_M
ClientSampleId :
C0P11

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/04/2024

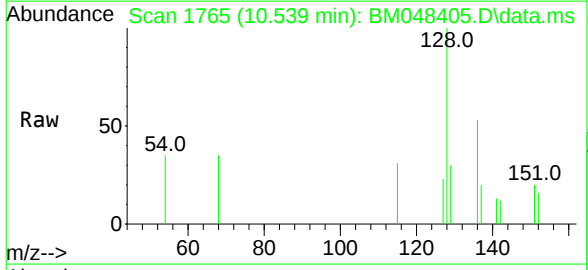
Quant Time: Nov 03 21:50:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 31 14:58:12 2024
Response via : Initial Calibration





#5
Naphthalene
Concen: 0.025 ng/ul
RT: 10.539 min Scan# 1771
Delta R.T. -0.040 min
Lab File: BM048405.D
Acq: 01 Nov 2024 21:41

Instrument : BNA_M
ClientSampleId : C0P11



Tgt	Ion	128	Resp	851
Ion	Ratio	Lower	Upper	
128	100			
129	30.1	10.6	15.8	
127	22.7	11.4	17.2	

Manual Integrations
APPROVED
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/04/2024

