

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028137.D
 Acq On : 08 Oct 2023 01:05
 Operator : MA/JU
 Sample : 04607-19
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBHA7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/08/2023
 Supervised By :mohammad ahmed 10/08/2023

Quant Time: Oct 08 01:32:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:15:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.929	152	4398	0.400	ng/ul	0.00
4) Naphthalene-d8	10.740	136	13354	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.573	164	7039	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.329	188	13926	0.400	ng/ul	0.00
17) Chrysene-d12	21.516	240	11908	0.400	ng/ul	0.00
23) Perylene-d12	23.980	264	13737	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.313	96	29248m	5.295	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.330	152	6564	0.305	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	14380	0.381	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.359	88	3878	0.663	ng/ul	94
15) Phenanthrene	17.367	178	980	0.024	ng/ul#	64

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

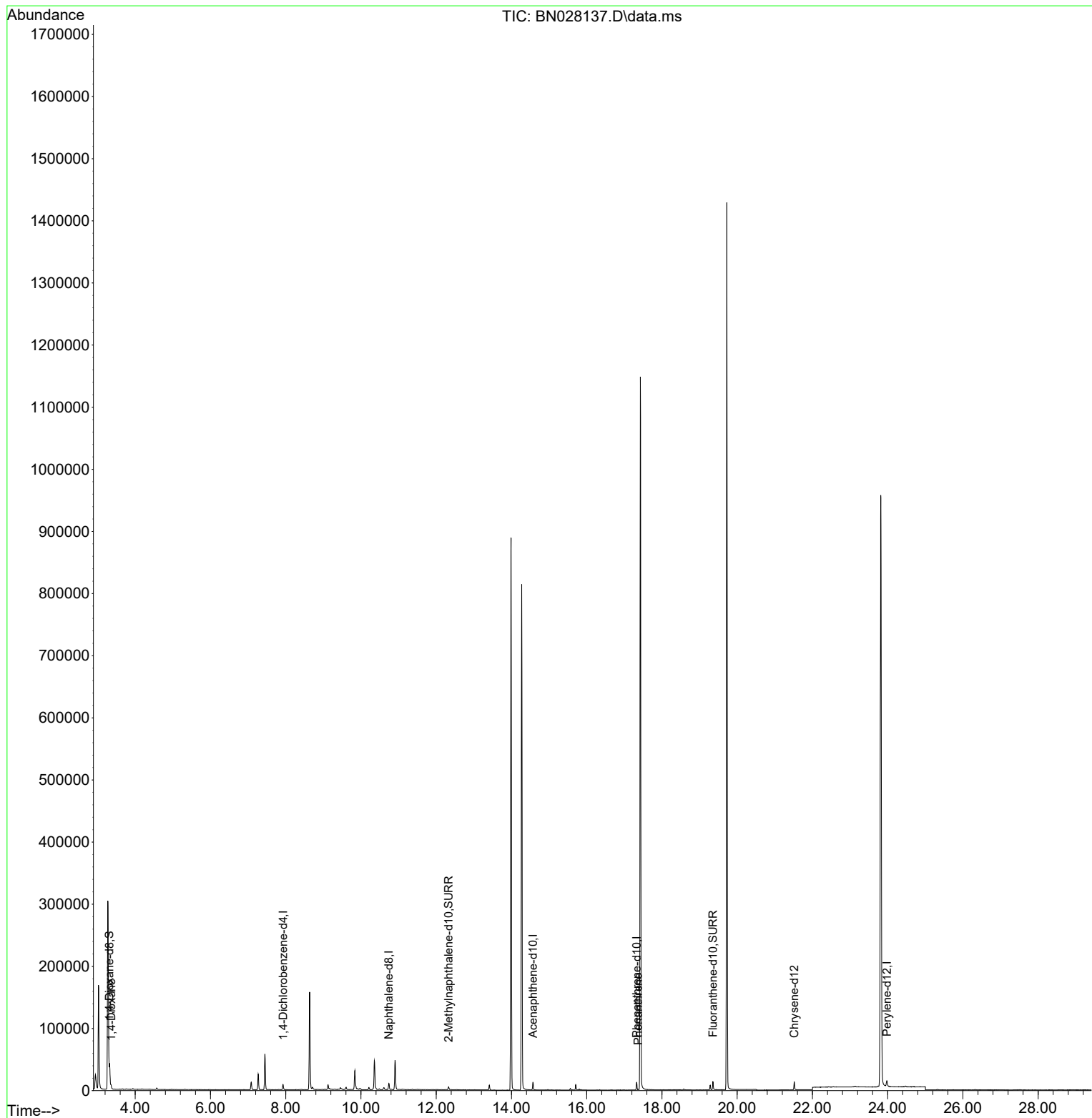
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
Data File : BN028137.D
Acq On : 08 Oct 2023 01:05
Operator : MA/JU
Sample : 04607-19
Misc :
ALS Vial : 65 Sample Multiplier: 1

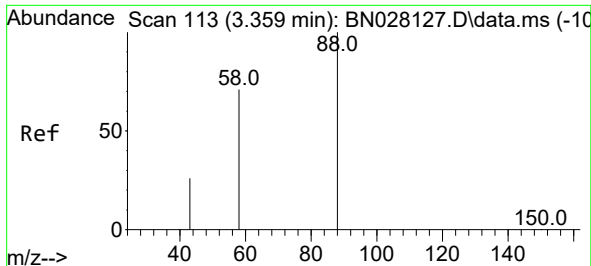
Instrument :
BNA_N
ClientSampleId :
BBHA7

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/08/2023
Supervised By :mohammad ahmed 10/08/2023

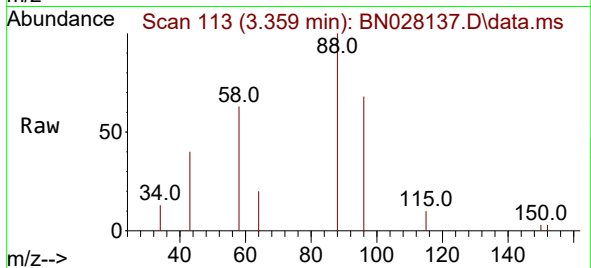
Quant Time: Oct 08 01:32:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 06 05:15:40 2023
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 0.663 ng/ul
RT: 3.359 min Scan# 113
Delta R.T. -0.004 min
Lab File: BN028137.D
Acq: 08 Oct 2023 01:05

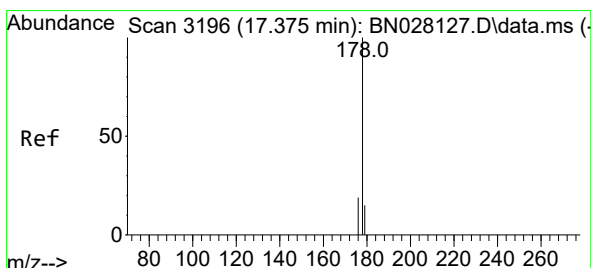
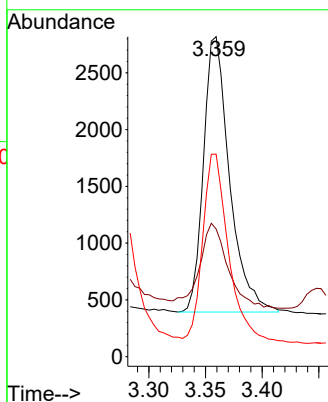
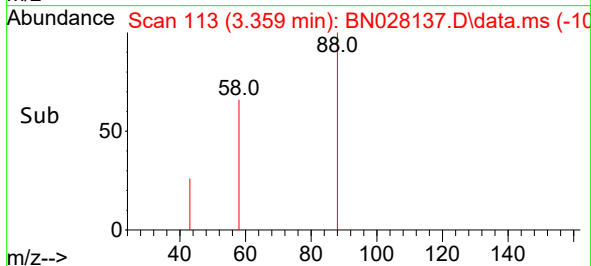
Instrument :
BNA_N
ClientSampleId :
BBHA7



Tgt Ion: 88 Resp: 3878
Ion Ratio Lower Upper
88 100
43 39.9 33.4 50.2
58 63.3 45.7 68.5

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/08/2023
Supervised By :mohammad ahmed 10/08/2023



#15
Phenanthrene
Concen: 0.024 ng/ul
RT: 17.367 min Scan# 3194
Delta R.T. -0.008 min
Lab File: BN028137.D
Acq: 08 Oct 2023 01:05

Tgt Ion:178 Resp: 980
Ion Ratio Lower Upper
178 100
179 34.3 12.6 19.0#
176 32.6 15.5 23.3#

