

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043479.D
 Acq On : 21 Dec 2023 00:17
 Operator : MA/JU
 Sample : 05912-09
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3M6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2023
 Supervised By :mohammad ahmed 12/22/2023

Quant Time: Dec 21 01:01:28 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 : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.979	152	6446	0.400	ng/ul	0.00
4) Naphthalene-d8	10.785	136	20783	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.611	164	10716	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	22906m	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	13293m	0.400	ng/ul	0.00
23) Perylene-d12	23.947	264	16222m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	27799	3.413	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	7624	0.259	ng/ul	0.00
18) Fluoranthene-d10	19.376	212	14515m	0.306	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.419	88	683	0.084	ng/ul#	49

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

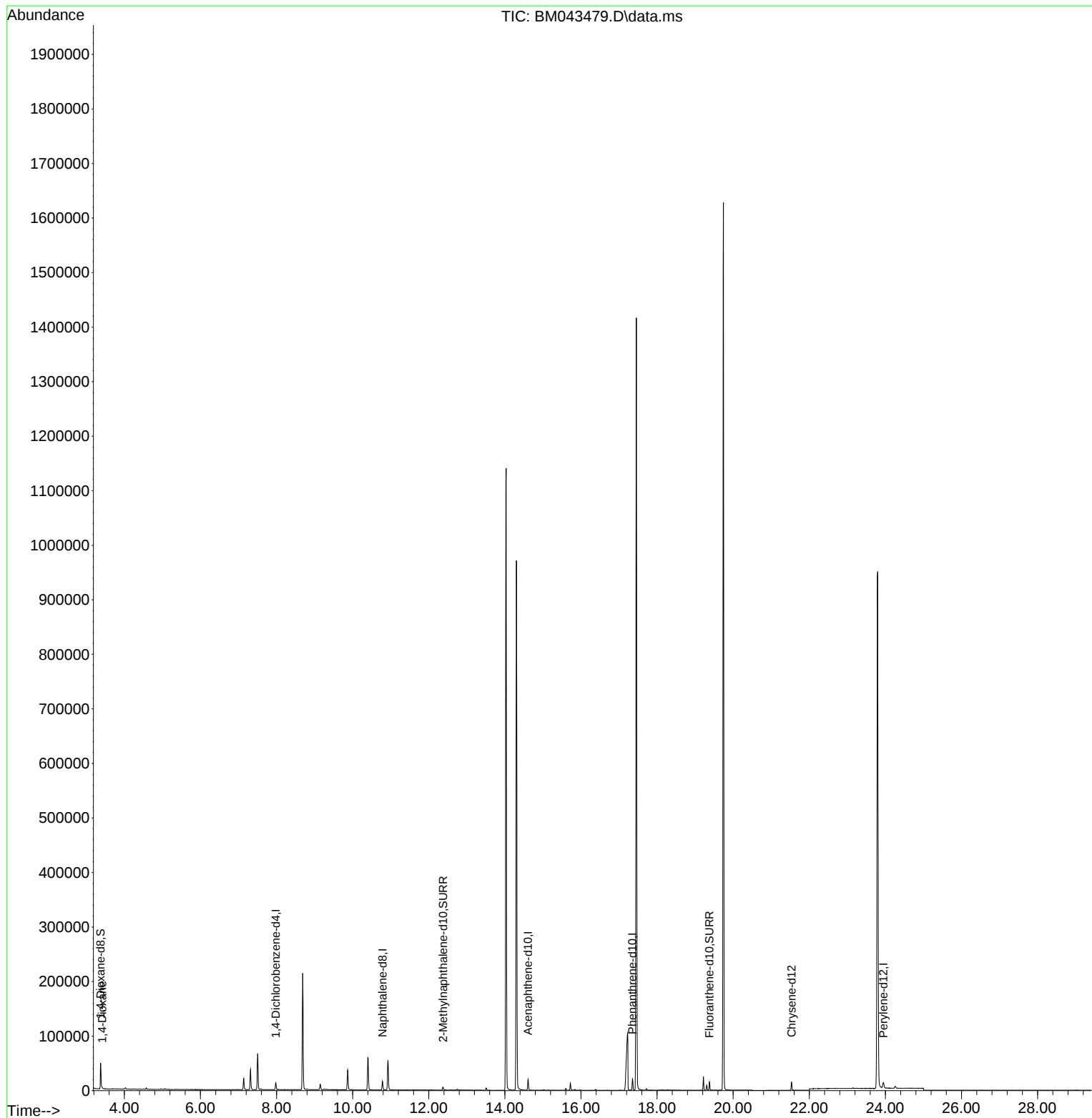
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
Data File : BM043479.D
Acq On : 21 Dec 2023 00:17
Operator : MA/JU
Sample : 05912-09
Misc :
ALS Vial : 57 Sample Multiplier: 1

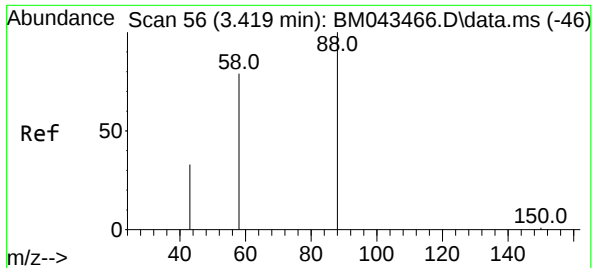
Instrument :
BNA_M
ClientSampleId :
BH3M6

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/21/2023
Supervised By :mohammad ahmed 12/22/2023

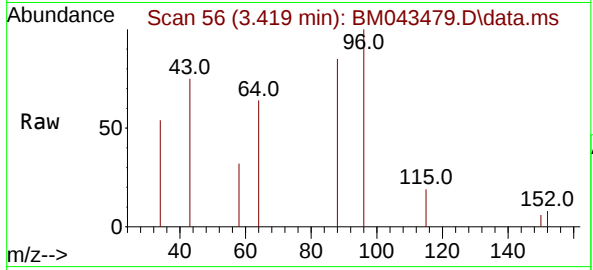
Quant Time: Dec 21 01:01:28 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 19 23:32:46 2023
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 0.084 ng/ul
 RT: 3.419 min Scan# 50
 Delta R.T. -0.000 min
 Lab File: BM043479.D
 Acq: 21 Dec 2023 00:17

Instrument :
 BNA_M
 ClientSampleId :
 BH3M6



Tgt Ion: 88 Resp: 68

Ion	Ratio	Lower	Upper
88	100		
43	88.6	27.9	41.9
58	37.4	43.4	65.2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2023
 Supervised By :mohammad ahmed 12/22/2023

