

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121421\
 Data File : BM033462.D
 Acq On : 15 Dec 2021 04:59
 Operator : CG/JU
 Sample : M4985-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW5S5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/15/2021
 Supervised By :mohammad ahmed 12/24/2021

Quant Time: Dec 15 06:45:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 15 01:00:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.894	152	752	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.684	136	2079	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.515	164	1553	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.254	188	3827m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.427	240	4174	0.400	ng/ul	0.00
23) Perylene-d12	23.735	264	3886	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	3105	5.096	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.276	152	1277	0.486	ng/ul	-0.03
18) Fluoranthene-d10	19.277	212	6110	0.673	ng/ul	-0.01
Target Compounds						
						Qvalue
5) Naphthalene	10.733	128	541	0.071	ng/ul#	83
7) 2-Methylnaphthalene	12.353	142	89	0.021	ng/ul	95

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

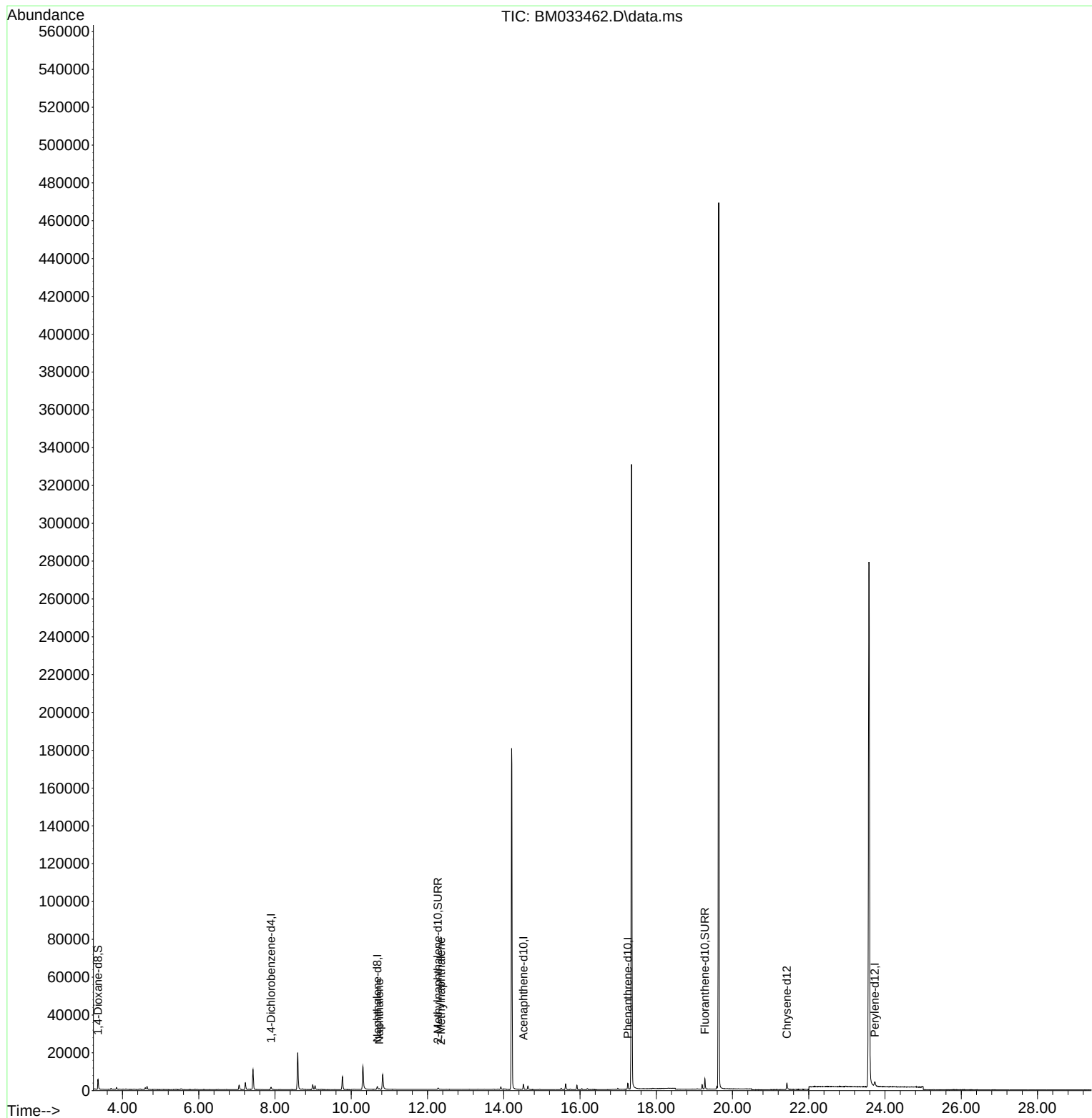
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121421\
Data File : BM033462.D
Acq On : 15 Dec 2021 04:59
Operator : CG/JU
Sample : M4985-10
Misc :
ALS Vial : 26 Sample Multiplier: 1

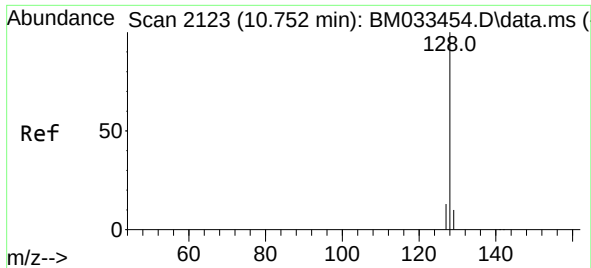
Instrument :
BNA_M
ClientSampleId :
EW5S5

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/15/2021
Supervised By :mohammad ahmed 12/24/2021

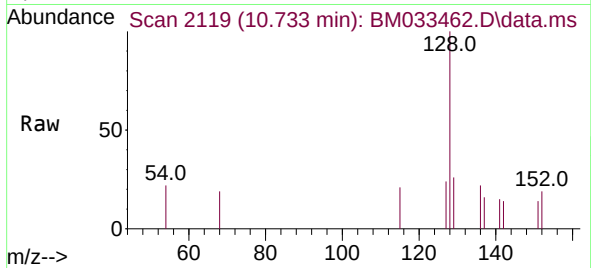
Quant Time: Dec 15 06:45:36 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 15 01:00:55 2021
Response via : Initial Calibration





#5
Naphthalene
Concen: 0.071 ng/ul
RT: 10.733 min Scan# 2123
Delta R.T. -0.022 min
Lab File: BM033462.D
Acq: 15 Dec 2021 04:59

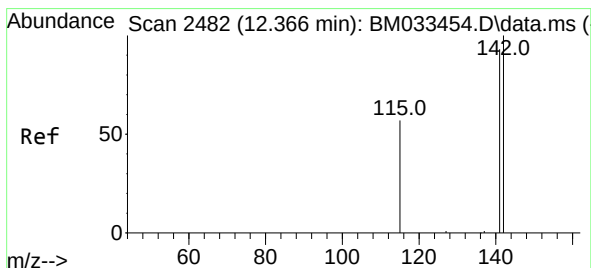
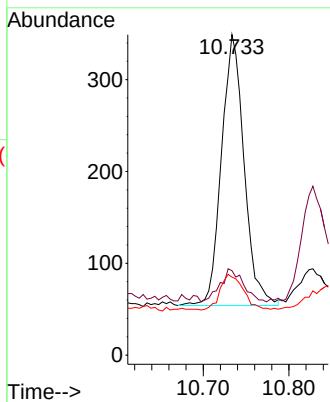
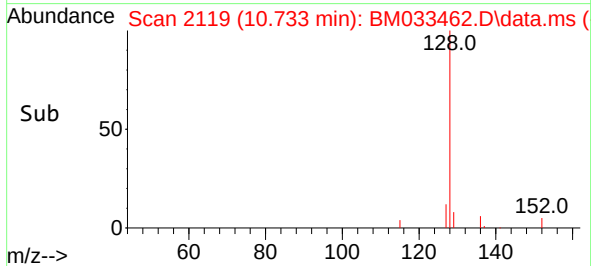
Instrument :
BNA_M
ClientSampleId :
EW5S5



Tgt Ion:128 Resp: 54.0
Ion Ratio Lower Upper
128 100
129 26.4 13.4 20.2
127 24.4 15.2 22.8

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/15/2021
Supervised By :mohammad ahmed 12/24/2021



#7
2-Methylnaphthalene
Concen: 0.021 ng/ul
RT: 12.353 min Scan# 2479
Delta R.T. -0.018 min
Lab File: BM033462.D
Acq: 15 Dec 2021 04:59

Tgt Ion:142 Resp: 89
Ion Ratio Lower Upper
142 100
141 85.4 71.8 107.6

