

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041522\
 Data File : BN019463.D
 Acq On : 15 Apr 2022 15:26
 Operator : CG/JU
 Sample : N2373-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFFD6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/18/2022
 Supervised By :Yogesh Patel 04/18/2022

Quant Time: Apr 18 05:03:01 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN041322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 13 14:35:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.814	152	4979	0.400	ng/ul	0.00
4) Naphthalene-d8	10.613	136	15209	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.457	164	9665	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.197	188	19584	0.400	ng/ul	0.00
17) Chrysene-d12	21.395	240	11354	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	5756m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.173	96	28897	4.510	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.213	152	8667	0.403	ng/ul	0.00
18) Fluoranthene-d10	19.231	212	23811	0.566	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.662	128	1295	0.030	ng/ul#	85
15) Phenanthrene	17.239	178	2011	0.031	ng/ul#	86
19) Fluoranthene	19.259	202	1258	0.022	ng/ul#	79

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

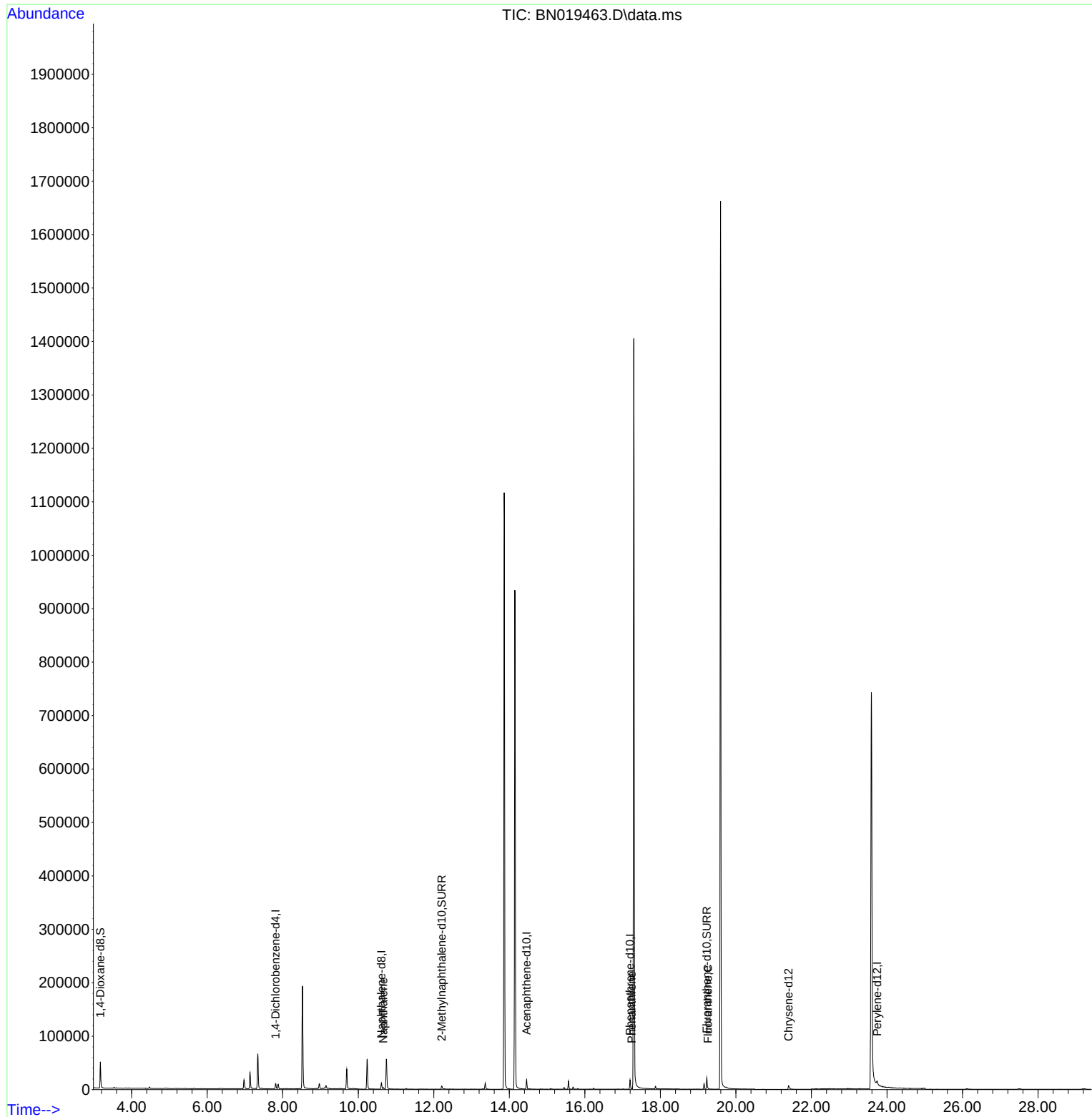
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041522\
Data File : BN019463.D
Acq On : 15 Apr 2022 15:26
Operator : CG/JU
Sample : N2373-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

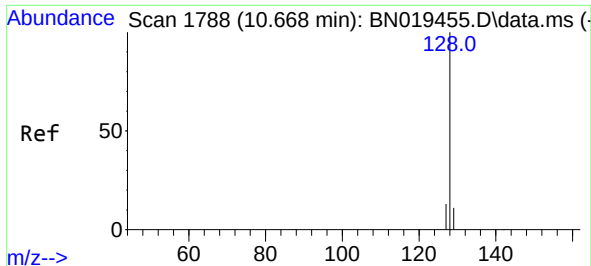
Instrument :
BNA_N
ClientSampleId :
BFFD6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

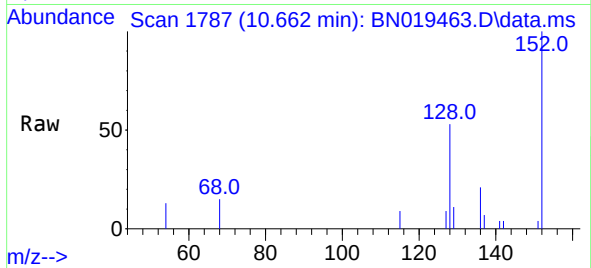
Quant Time: Apr 18 05:03:01 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN041322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 13 14:35:39 2022
Response via : Initial Calibration





#5
Naphthalene
Concen: 0.030 ng/u1
RT: 10.662 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN019463.D
Acq: 15 Apr 2022 15:26

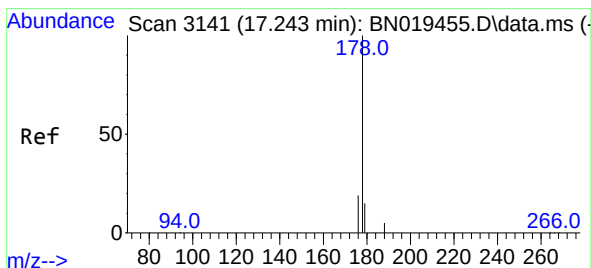
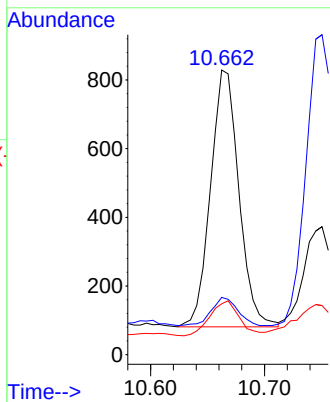
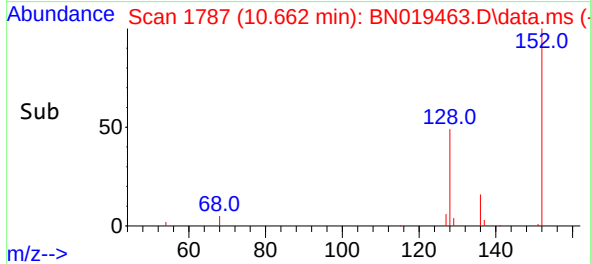
Instrument :
BNA_N
ClientSampleId :
BFFD6



Tgt Ion:128 Resp: 129#
Ion Ratio Lower Upper
128 100
129 20.1 9.5 14.3#
127 17.9 11.0 16.4#

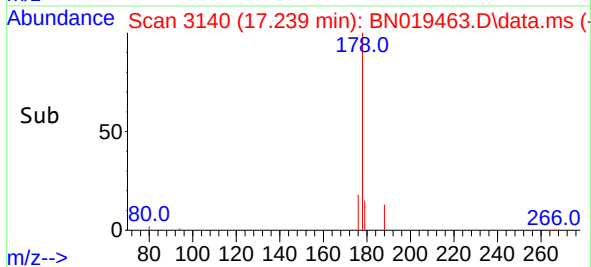
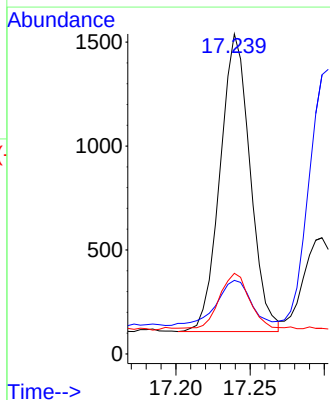
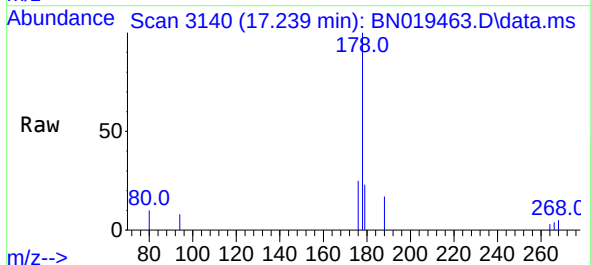
Manual Integrations
APPROVED

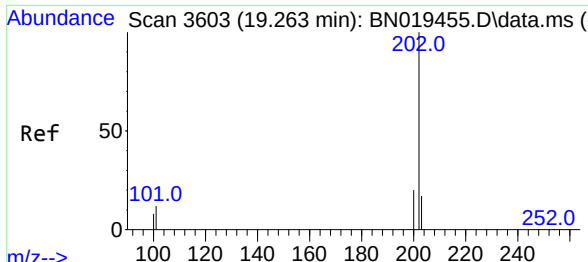
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#15
Phenanthrene
Concen: 0.031 ng/u1
RT: 17.239 min Scan# 3140
Delta R.T. -0.004 min
Lab File: BN019463.D
Acq: 15 Apr 2022 15:26

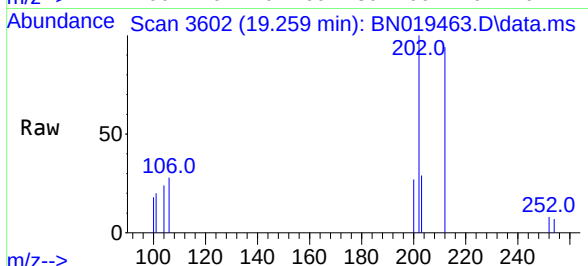
Tgt Ion:178 Resp: 2011
Ion Ratio Lower Upper
178 100
179 23.0 12.9 19.3#
176 25.2 15.5 23.3#





#19
 Fluoranthene
 Concen: 0.022 ng/ul
 RT: 19.259 min Scan# 30
 Delta R.T. -0.004 min
 Lab File: BN019463.D
 Acq: 15 Apr 2022 15:26

Instrument :
 BNA_N
 ClientSampleId :
 BFFD6



Tgt Ion: 202 Resp: 1258

Ion	Ratio	Lower	Upper
202	100		
101	19.8	9.7	14.5
100	17.9	7.4	11.2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/18/2022
 Supervised By :Yogesh Patel 04/18/2022

