

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122422\
 Data File : BN023446.D
 Acq On : 25 Dec 2022 12:58
 Operator : CG/JU
 Sample : PB149782BL
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 26 01:23:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Dec 25 05:17:59 2022
 Response via : Initial Calibration

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

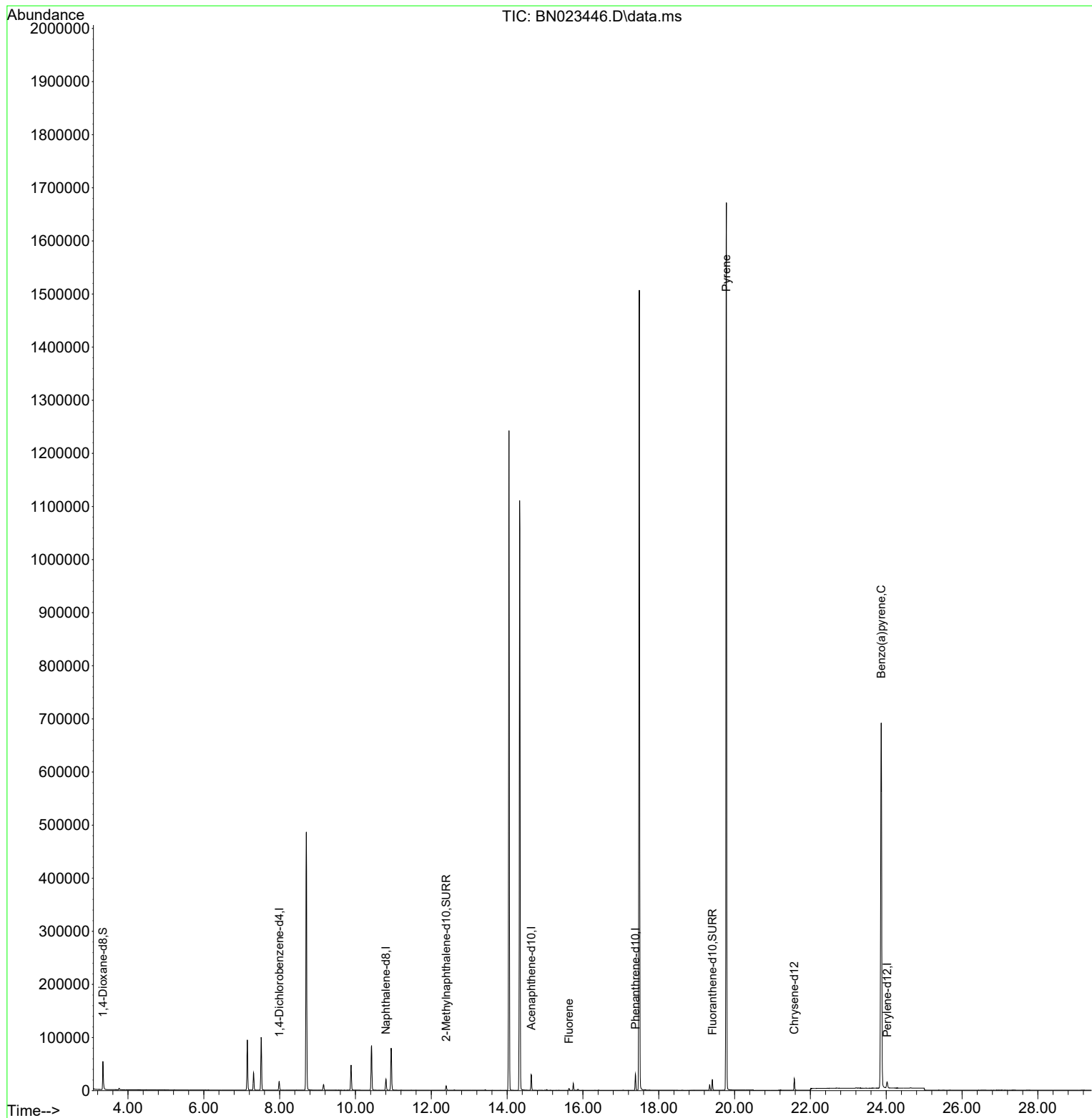
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.990	152	8077	0.400	ng/ul	0.00
4) Naphthalene-d8	10.804	136	26854	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.636	164	15434	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.386	188	34192	0.400	ng/ul	0.00
17) Chrysene-d12	21.575	240	19949	0.400	ng/ul	0.00
23) Perylene-d12	24.022	264	16186	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	34846	3.971	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.394	152	10340	0.249	ng/ul	0.00
18) Fluoranthene-d10	19.416	212	20789	0.288	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.631	166	3134	0.048	ng/ul#	13
20) Pyrene	19.783	202	2495	0.026	ng/ul#	1
26) Benzo(a)pyrene	23.867	252	3787	0.057	ng/ul#	43

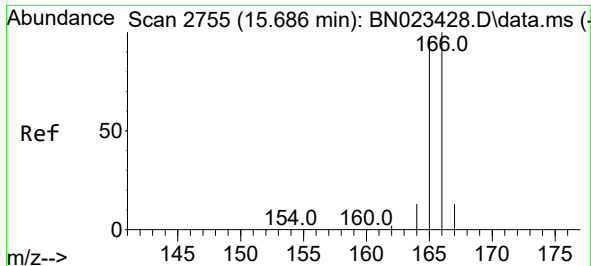
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122422\
Data File : BN023446.D
Acq On : 25 Dec 2022 12:58
Operator : CG/JU
Sample : PB149782BL
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

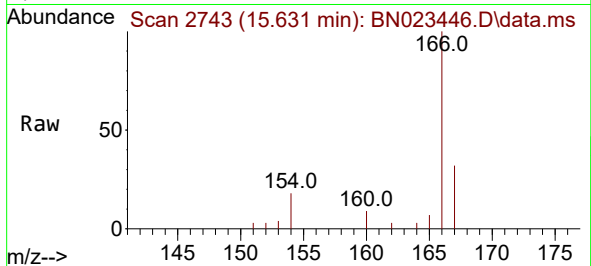
Quant Time: Dec 26 01:23:32 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Dec 25 05:17:59 2022
Response via : Initial Calibration



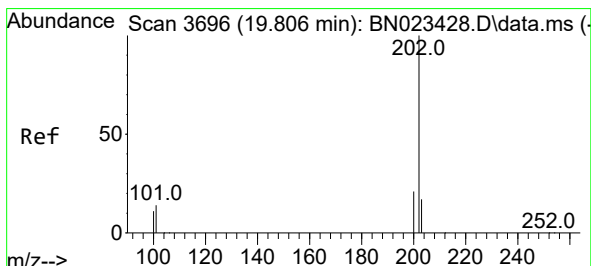
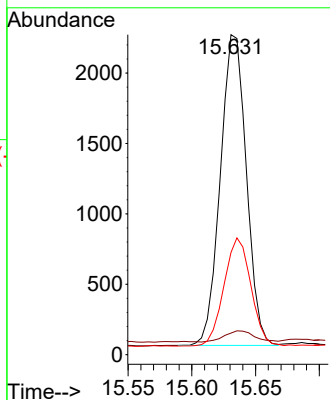
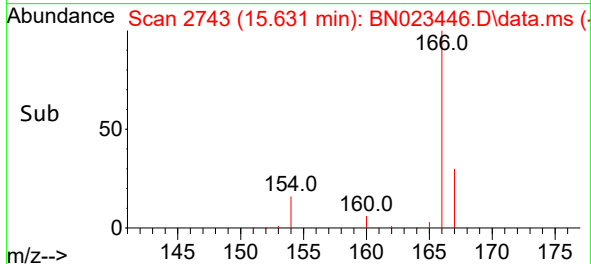


#12
Fluorene
Concen: 0.048 ng/ul
RT: 15.631 min Scan# 21
Delta R.T. -0.055 min
Lab File: BN023446.D
Acq: 25 Dec 2022 12:58

Instrument :
BNA_N
ClientSampleId :

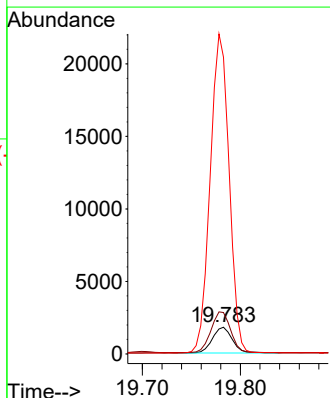
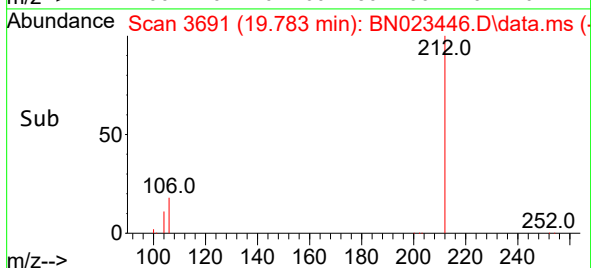
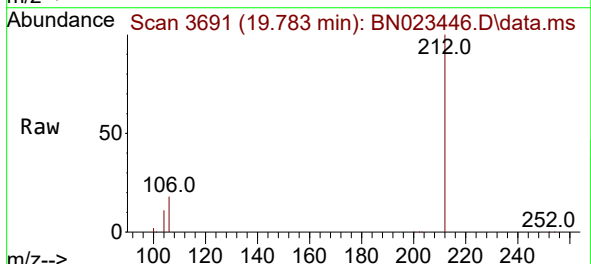


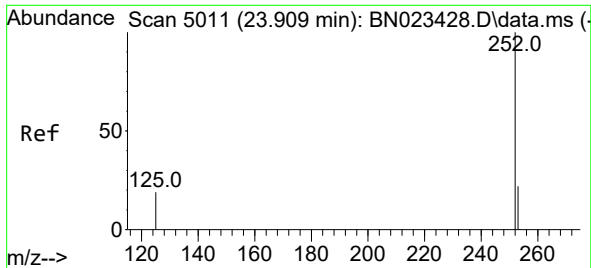
Tgt Ion:166 Resp: 3134
Ion Ratio Lower Upper
166 100
165 6.8 79.1 118.7#
167 31.9 11.0 16.4#



#20
Pyrene
Concen: 0.026 ng/ul
RT: 19.783 min Scan# 3691
Delta R.T. -0.023 min
Lab File: BN023446.D
Acq: 25 Dec 2022 12:58

Tgt Ion:202 Resp: 2495
Ion Ratio Lower Upper
202 100
101 155.5 11.3 16.9#
100 1111.6 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.057 ng/ul

RT: 23.867 min Scan# 4997

Delta R.T. -0.043 min

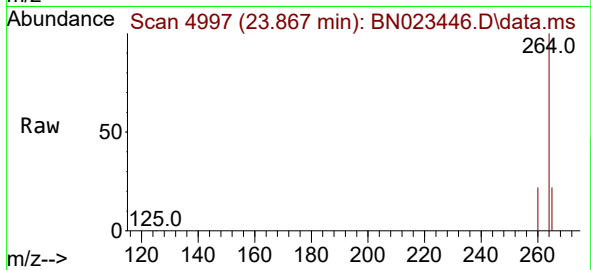
Lab File: BN023446.D

Acq: 25 Dec 2022 12:58

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 3787

Ion Ratio Lower Upper

252 100

253 51.7 21.4 32.2#

125 52.3 16.2 24.4#

