

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081222\
 Data File : BN021189.D
 Acq On : 13 Aug 2022 00:00
 Operator : CG/JU
 Sample : N4165-08
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 13 01:04:09 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 09 23:10:06 2022
 Response via : Initial Calibration

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

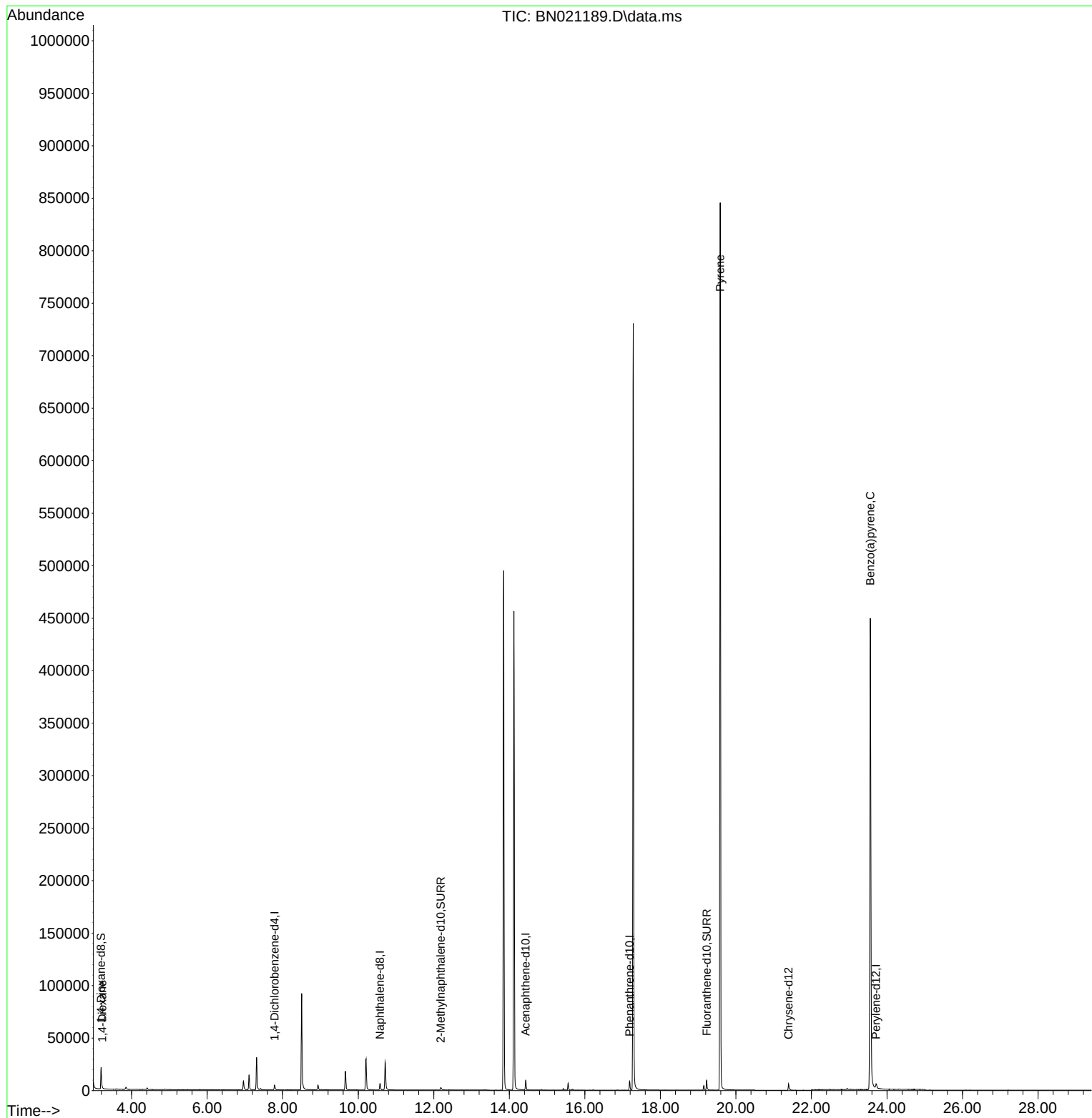
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.784	152	2729	0.400	ng/ul	0.00
4) Naphthalene-d8	10.574	136	9110	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.433	164	5210	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.184	188	10404	0.400	ng/ul	0.00
17) Chrysene-d12	21.395	240	7402	0.400	ng/ul	0.00
23) Perylene-d12	23.713	264	7711	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.190	96	13130	3.761	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.186	152	4116	0.308	ng/ul	0.00
18) Fluoranthene-d10	19.226	212	10156	0.444	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.223	88	167	0.046	ng/ul#	55
20) Pyrene	19.584	202	1686	0.050	ng/ul#	1
26) Benzo(a)pyrene	23.558	252	2403	0.074	ng/ul#	65

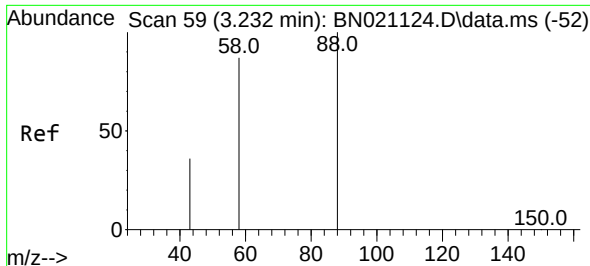
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081222\
Data File : BN021189.D
Acq On : 13 Aug 2022 00:00
Operator : CG/JU
Sample : N4165-08
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

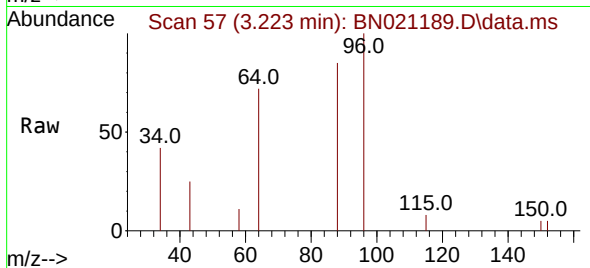
Quant Time: Aug 13 01:04:09 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 09 23:10:06 2022
Response via : Initial Calibration



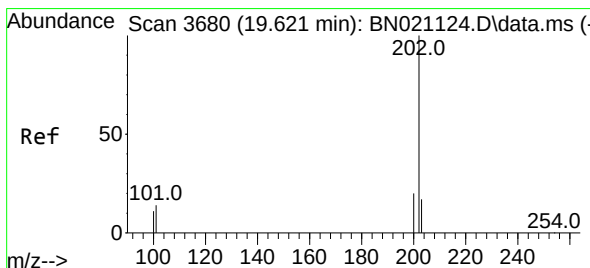
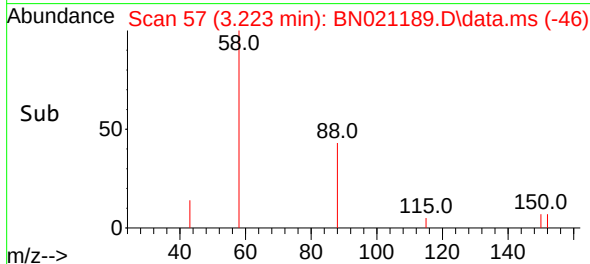
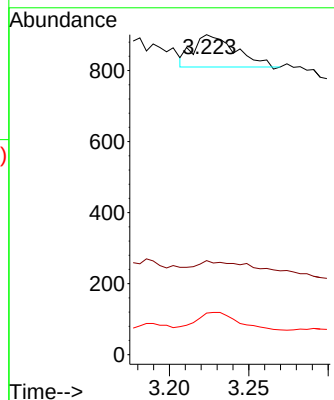


#2
1,4-Dioxane
Concen: 0.046 ng/ul
RT: 3.223 min Scan# 51
Delta R.T. -0.004 min
Lab File: BN021189.D
Acq: 13 Aug 2022 00:00

Instrument :
BNA_N
ClientSampleId :

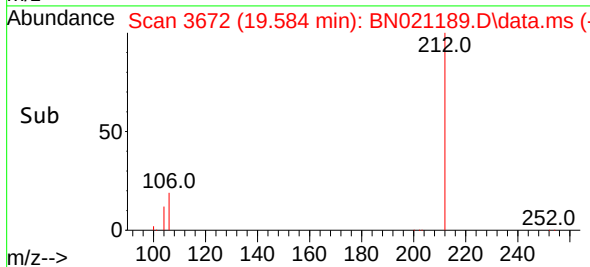
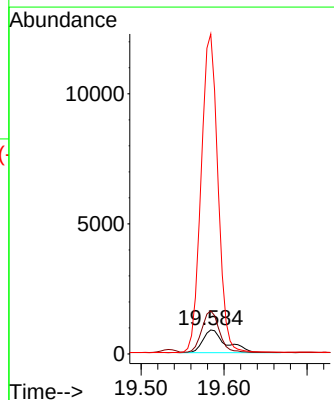
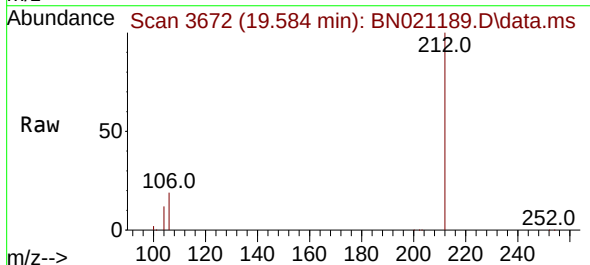


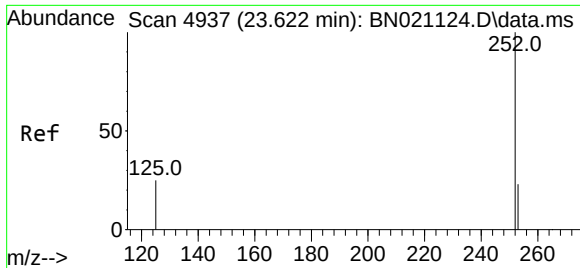
Tgt Ion: 88 Resp: 167
Ion Ratio Lower Upper
88 100
43 29.4 31.4 47.0#
58 13.0 49.0 73.6#



#20
Pyrene
Concen: 0.050 ng/ul
RT: 19.584 min Scan# 3672
Delta R.T. -0.041 min
Lab File: BN021189.D
Acq: 13 Aug 2022 00:00

Tgt Ion: 202 Resp: 1686
Ion Ratio Lower Upper
202 100
101 179.3 11.3 16.9#
100 1334.1 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.074 ng/ul

RT: 23.558 min Scan# 4937

Delta R.T. -0.077 min

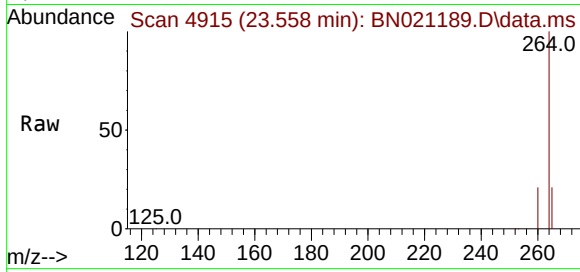
Lab File: BN021189.D

Acq: 13 Aug 2022 00:00

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 2403

Ion Ratio Lower Upper

252 100

253 45.9 22.1 33.1#

125 34.3 14.7 22.1#

