

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110722\
 Data File : BN022562.D
 Acq On : 08 Nov 2022 16:00
 Operator : CG/JU
 Sample : N5407-12
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 09 01:22:18 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 07 23:39:33 2022
 Response via : Initial Calibration

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

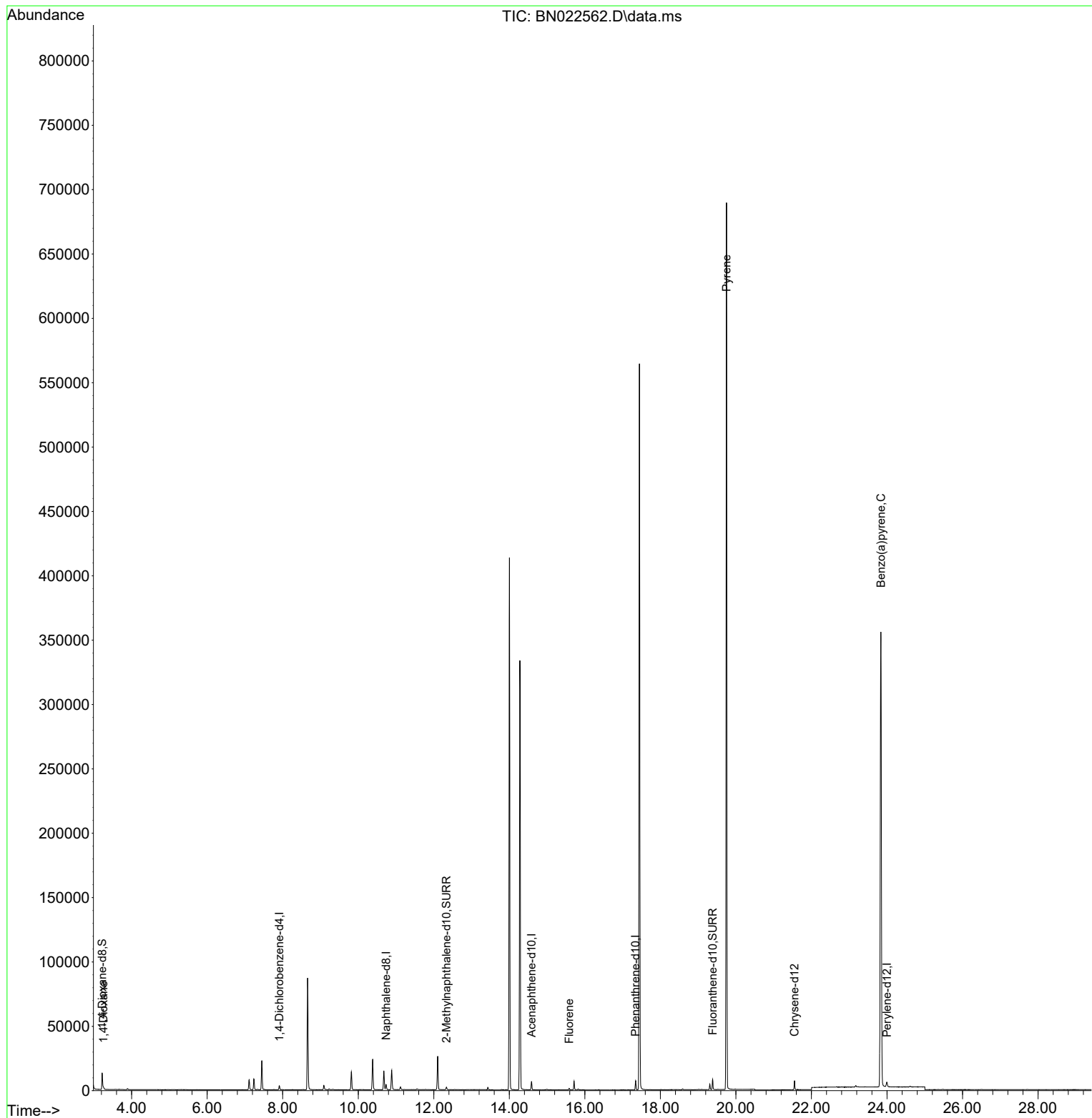
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.911	152	1580	0.400	ng/ul	0.00
4) Naphthalene-d8	10.739	136	5740	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.591	164	3618	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.345	188	7959	0.400	ng/ul	0.00
17) Chrysene-d12	21.553	240	6455	0.400	ng/ul	0.00
23) Perylene-d12	23.996	264	5394	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.219	96	9104	4.434	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.334	152	2665	0.307	ng/ul	-0.01
18) Fluoranthene-d10	19.384	212	8003	0.369	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.257	88	495	0.235	ng/ul#	64
12) Fluorene	15.585	166	1043	0.066	ng/ul#	18
20) Pyrene	19.751	202	1056	0.036	ng/ul#	1
26) Benzo(a)pyrene	23.839	252	1946	0.090	ng/ul#	33

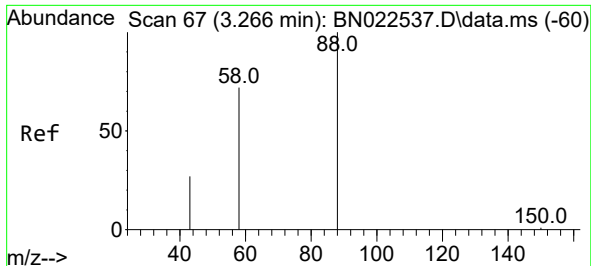
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110722\
Data File : BN022562.D
Acq On : 08 Nov 2022 16:00
Operator : CG/JU
Sample : N5407-12
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

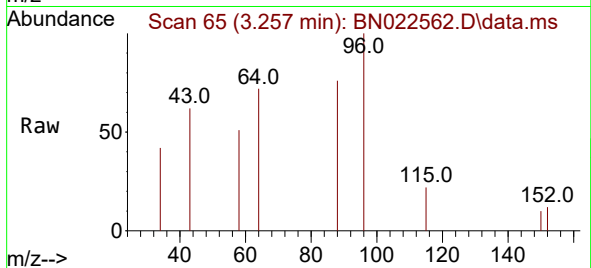
Quant Time: Nov 09 01:22:18 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 07 23:39:33 2022
Response via : Initial Calibration



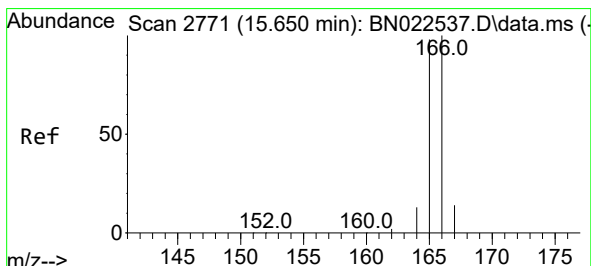
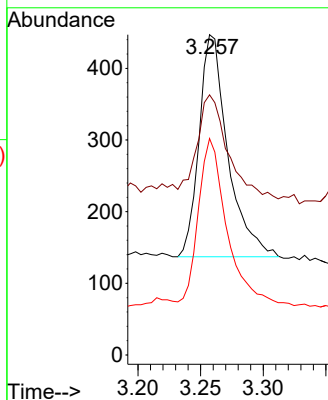
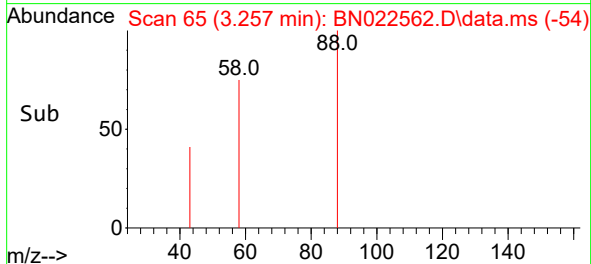


#2
 1,4-Dioxane
 Concen: 0.235 ng/ul
 RT: 3.257 min Scan# 61
 Delta R.T. -0.004 min
 Lab File: BN022562.D
 Acq: 08 Nov 2022 16:00

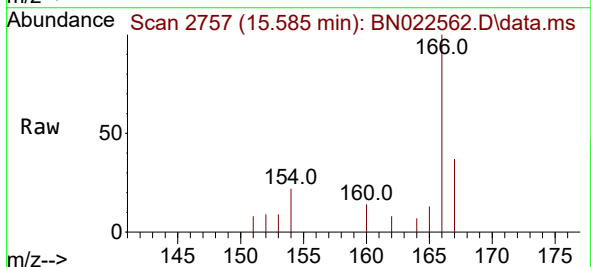
Instrument :
 BNA_N
 ClientSampleId :



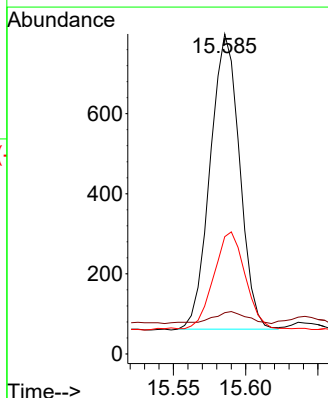
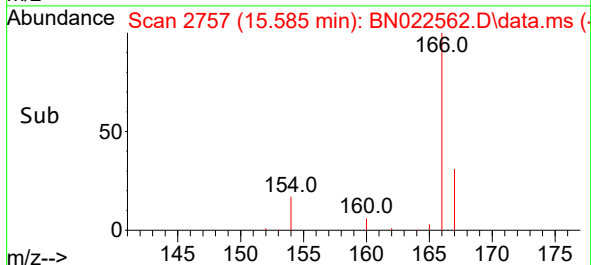
Tgt Ion: 88 Resp: 495
 Ion Ratio Lower Upper
 88 100
 43 81.2 27.4 41.2#
 58 67.6 48.2 72.2

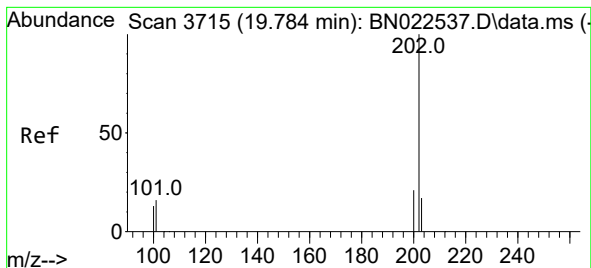


#12
 Fluorene
 Concen: 0.066 ng/ul
 RT: 15.585 min Scan# 2757
 Delta R.T. -0.065 min
 Lab File: BN022562.D
 Acq: 08 Nov 2022 16:00



Tgt Ion: 166 Resp: 1043
 Ion Ratio Lower Upper
 166 100
 165 12.9 78.2 117.2#
 167 36.7 11.0 16.4#





#20

Pyrene

Concen: 0.036 ng/ul

RT: 19.751 min Scan# 31

Delta R.T. -0.033 min

Lab File: BN022562.D

Acq: 08 Nov 2022 16:00

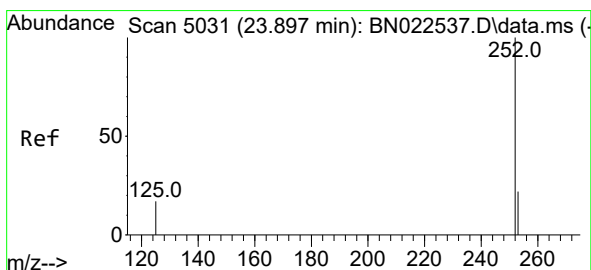
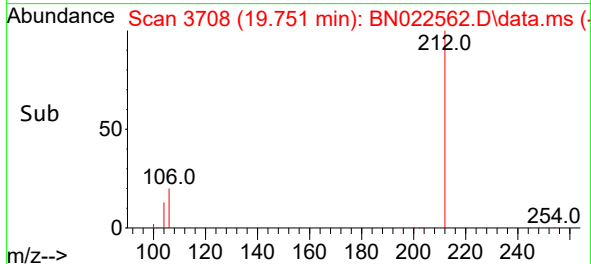
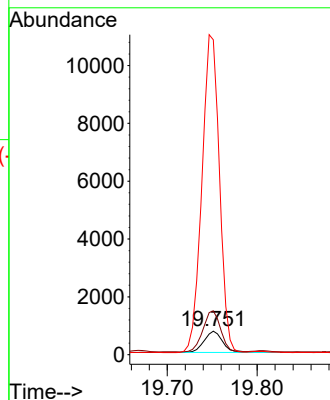
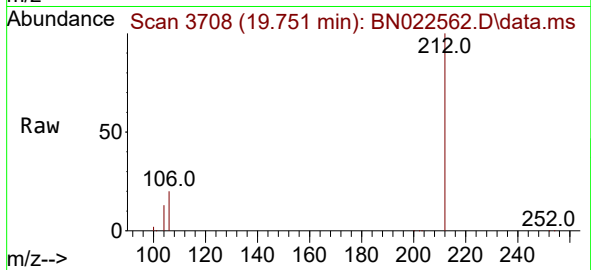
Instrument :

BNA_N

ClientSampleId :

Tgt Ion:202 Resp: 1056

Ion	Ratio	Lower	Upper
202	100		
101	186.4	13.1	19.7#
100	1336.2	10.6	16.0#



#26

Benzo(a)pyrene

Concen: 0.090 ng/ul

RT: 23.839 min Scan# 5011

Delta R.T. -0.056 min

Lab File: BN022562.D

Acq: 08 Nov 2022 16:00

Tgt Ion:252 Resp: 1946

Ion	Ratio	Lower	Upper
252	100		
253	58.0	21.0	31.6#
125	57.1	17.9	26.9#

