

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092722\
 Data File : BN021921.D
 Acq On : 26 Sep 2022 16:58
 Operator : CG/JU
 Sample : PB147749BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK749

Quant Time: Sep 27 00:25:30 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 00:20:21 2022
 Response via : Initial Calibration

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

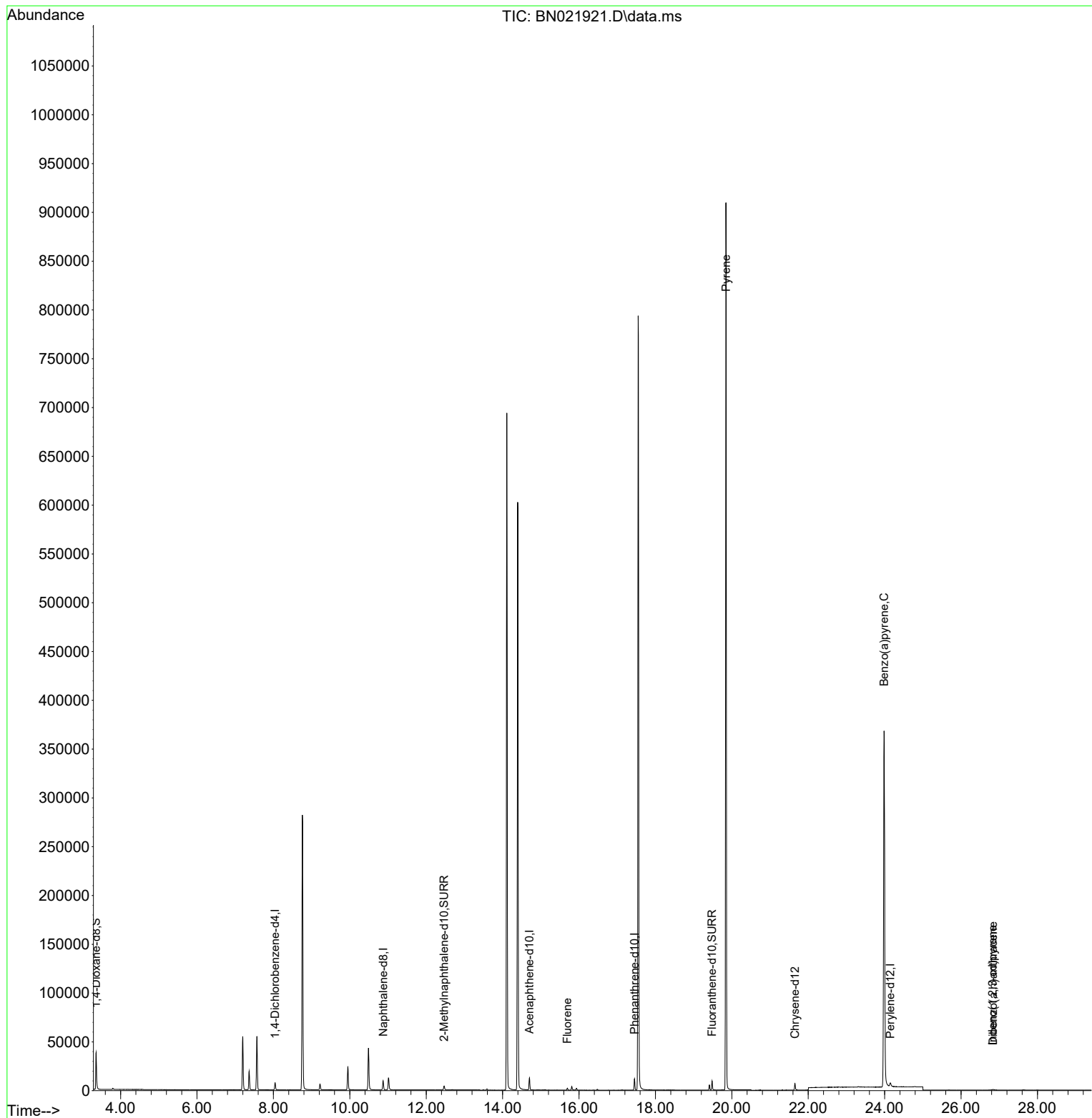
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	3807	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	12635	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.703	164	7003	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.451	188	13177	0.400	ng/ul	0.00
17) Chrysene-d12	21.650	240	6963	0.400	ng/ul	# 0.00
23) Perylene-d12	24.149	264	6071	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.359	96	26063	5.565	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.467	152	6033	0.302	ng/ul	0.00
18) Fluoranthene-d10	19.483	212	10083	0.389	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.693	166	1764	0.063	ng/ul#	15
20) Pyrene	19.845	202	1331	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.983	252	2241	0.100	ng/ul#	24
27) Indeno(1,2,3-cd)pyrene	26.824	276	762	0.030	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.838	278	831	0.039	ng/ul#	12

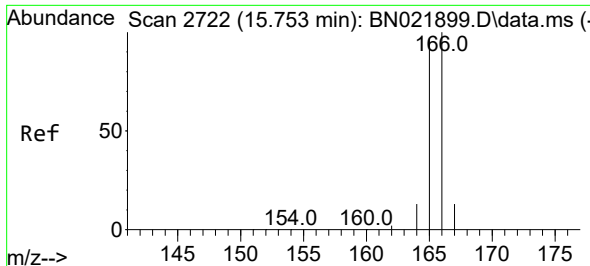
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 00:20:21 2022
Response via : Initial Calibration

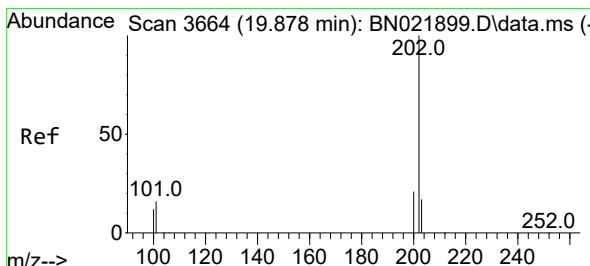
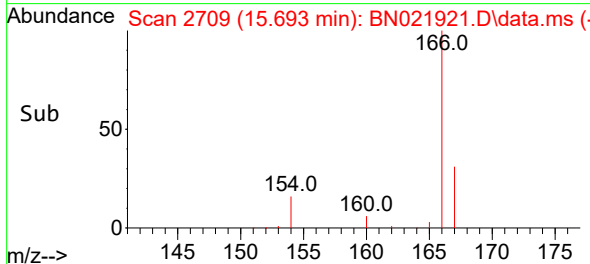
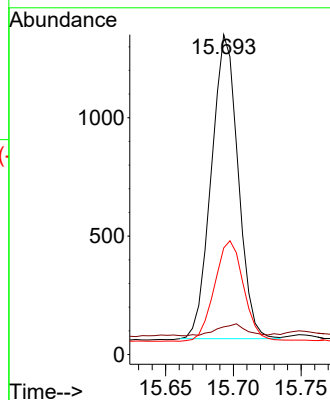
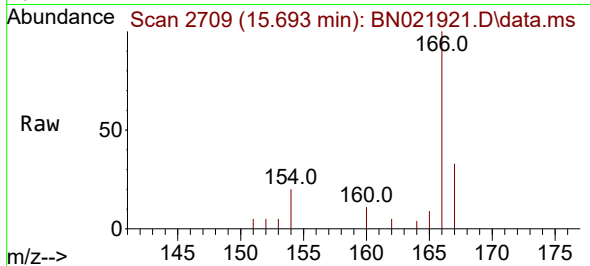




#12
Fluorene
Concen: 0.063 ng/ul
RT: 15.693 min Scan# 21
Delta R.T. -0.065 min
Lab File: BN021921.D
Acq: 26 Sep 2022 16:58

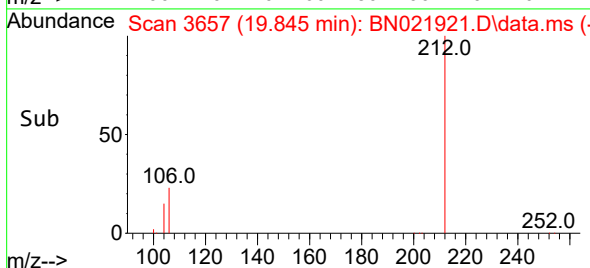
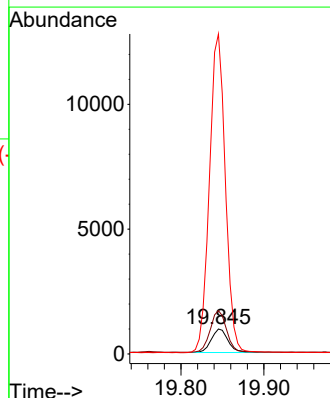
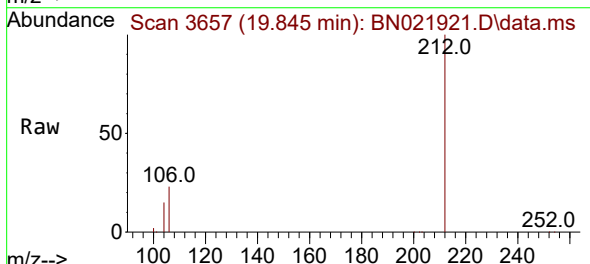
Instrument :
BNA_N
ClientSampleId :
SBLK749

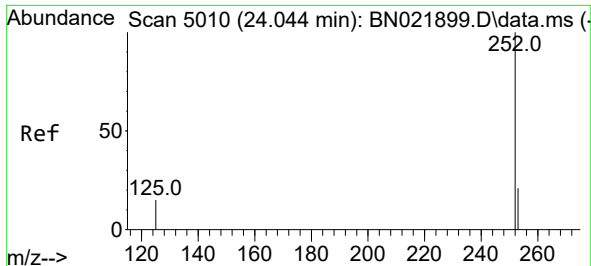
Tgt Ion:166 Resp: 1764
Ion Ratio Lower Upper
166 100
165 8.7 78.6 117.8#
167 33.3 11.8 17.6#



#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.845 min Scan# 3657
Delta R.T. -0.033 min
Lab File: BN021921.D
Acq: 26 Sep 2022 16:58

Tgt Ion:202 Resp: 1331
Ion Ratio Lower Upper
202 100
101 173.8 11.3 16.9#
100 1284.3 9.0 13.4#

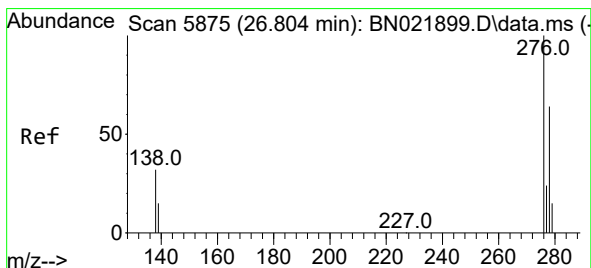
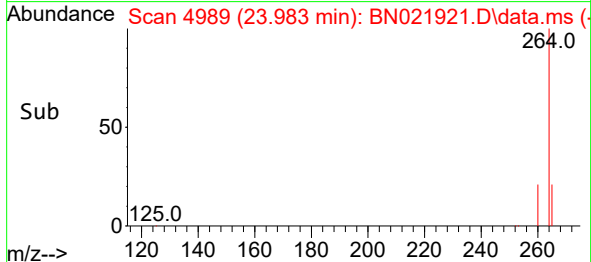
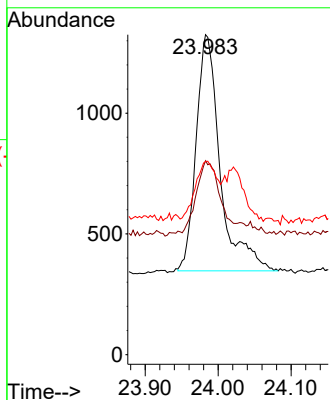
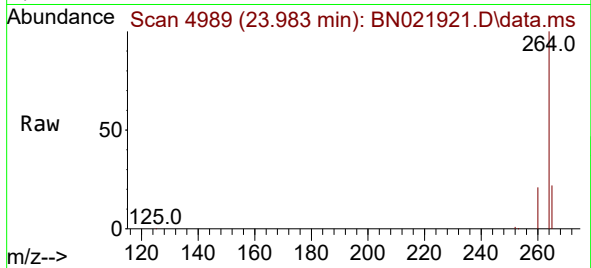




#26
Benzo(a)pyrene
Concen: 0.100 ng/ul
RT: 23.983 min Scan# 4989
Delta R.T. -0.058 min
Lab File: BN021921.D
Acq: 26 Sep 2022 16:58

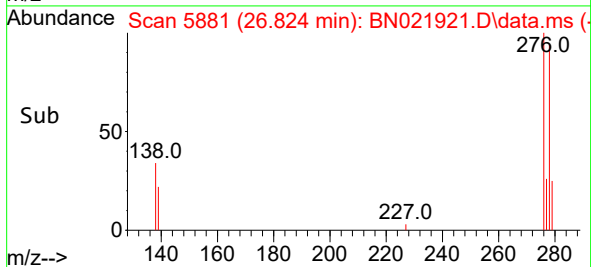
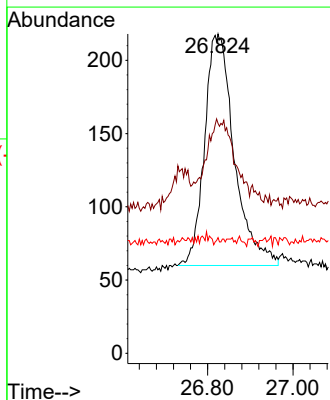
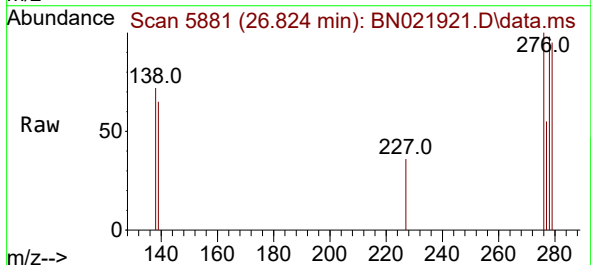
Instrument :
BNA_N
ClientSampleId :
SBLK749

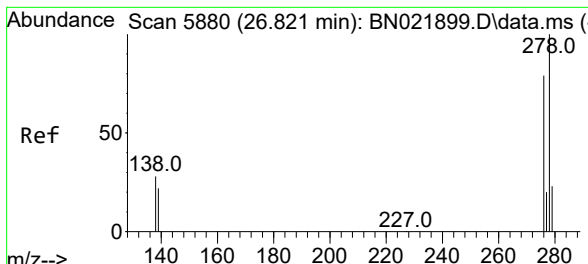
Tgt Ion:252 Resp: 2241
Ion Ratio Lower Upper
252 100
253 60.6 22.1 33.1#
125 60.4 14.7 22.1#



#27
Indeno(1,2,3-cd)pyrene
Concen: 0.030 ng/ul
RT: 26.824 min Scan# 5881
Delta R.T. 0.034 min
Lab File: BN021921.D
Acq: 26 Sep 2022 16:58

Tgt Ion:276 Resp: 762
Ion Ratio Lower Upper
276 100
138 35.3 26.1 39.1
227 0.4 0.1 0.1#





#28

Dibenzo(a,h)anthracene

Concen: 0.039 ng/ul

RT: 26.838 min Scan# 51

Delta R.T. 0.020 min

Lab File: BN021921.D

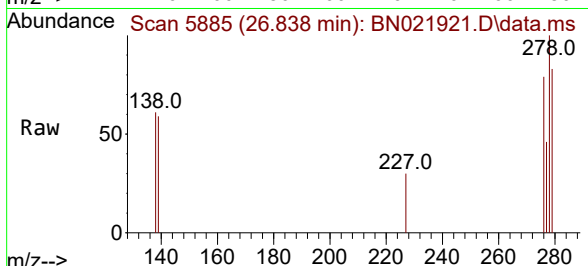
Acq: 26 Sep 2022 16:58

Instrument :

BNA_N

ClientSampleId :

SBLK749



Tgt Ion:278 Resp: 831

Ion Ratio Lower Upper

278 100

139 59.1 18.3 27.5#

279 83.0 23.9 35.9#

