

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051023\
 Data File : BN025372.D
 Acq On : 10 May 2023 09:43
 Operator : CG/JU
 Sample : PB152529BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK529

Quant Time: May 11 01:10:14 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 10 12:11:16 2023
 Response via : Initial Calibration

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

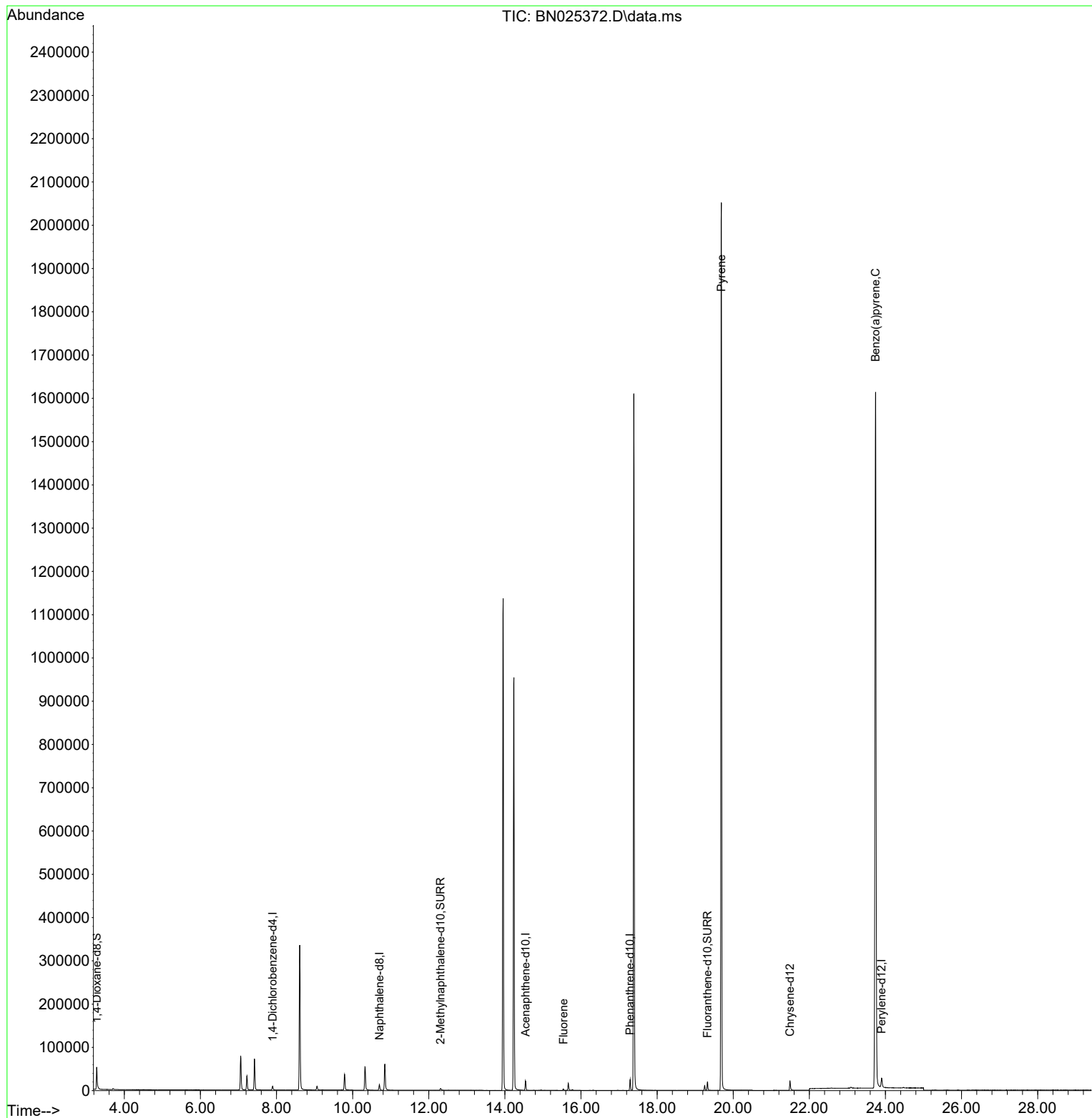
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	5029	0.400	ng/ul	0.00
4) Naphthalene-d8	10.703	136	16971	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.542	164	11892	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	28059	0.400	ng/ul	0.00
17) Chrysene-d12	21.493	240	25306	0.400	ng/ul	0.00
23) Perylene-d12	23.899	264	32928	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	33397	6.414	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.309	152	7206	0.331	ng/ul	0.00
18) Fluoranthene-d10	19.325	212	22165	0.332	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.537	166	2930	0.070	ng/ul#	14
20) Pyrene	19.688	202	3291	0.035	ng/ul#	1
26) Benzo(a)pyrene	23.738	252	8651	0.078	ng/ul#	53

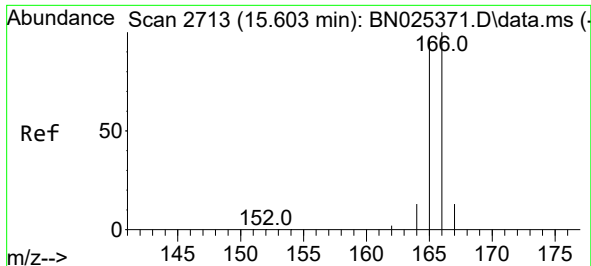
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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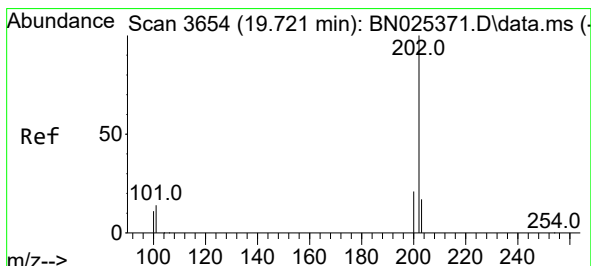
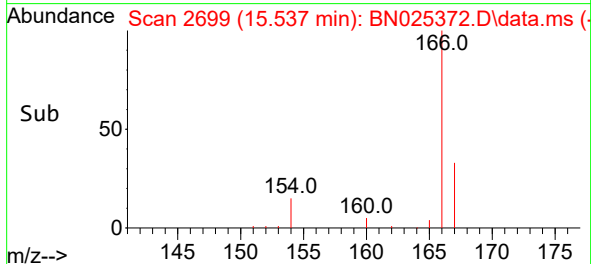
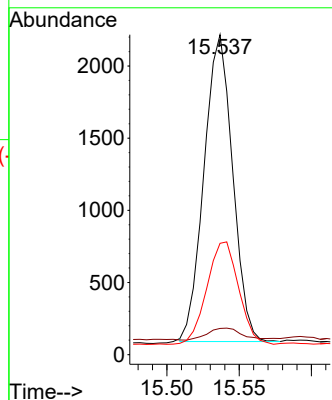
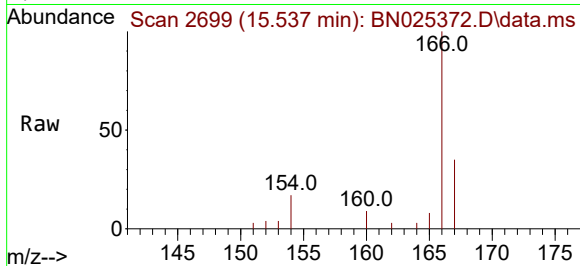




#12
Fluorene
Concen: 0.070 ng/ul
RT: 15.537 min Scan# 2699
Delta R.T. -0.066 min
Lab File: BN025372.D
Acq: 10 May 2023 09:43

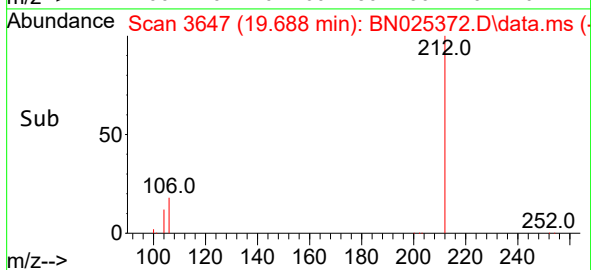
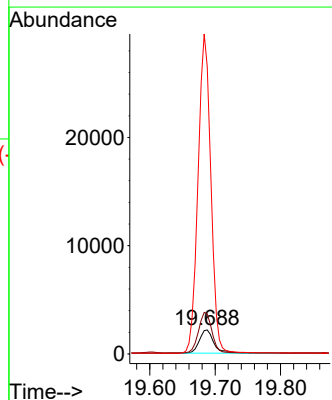
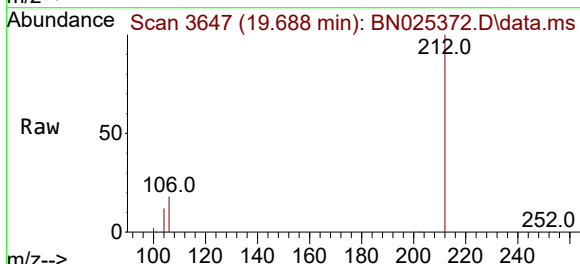
Instrument :
BNA_N
ClientSampleId :
SBLK529

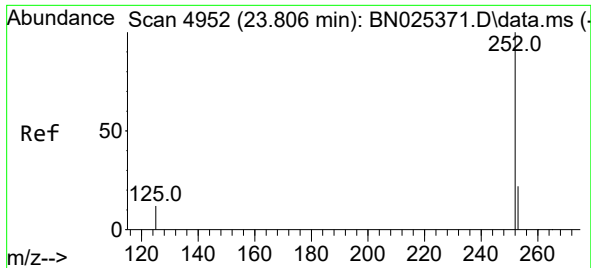
Tgt Ion:166 Resp: 2930
Ion Ratio Lower Upper
166 100
165 8.2 78.1 117.1#
167 34.8 11.0 16.6#



#20
Pyrene
Concen: 0.035 ng/ul
RT: 19.688 min Scan# 3647
Delta R.T. -0.034 min
Lab File: BN025372.D
Acq: 10 May 2023 09:43

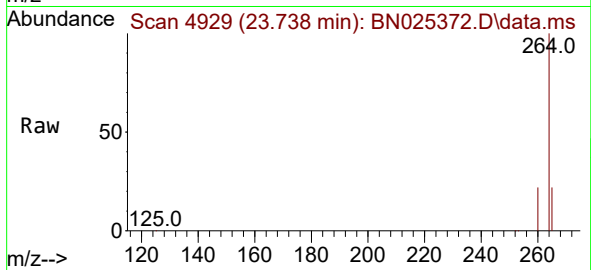
Tgt Ion:202 Resp: 3291
Ion Ratio Lower Upper
202 100
101 166.2 11.3 16.9#
100 1194.6 9.2 13.8#





#26
 Benzo(a)pyrene
 Concen: 0.078 ng/ul
 RT: 23.738 min Scan# 4929
 Delta R.T. -0.068 min
 Lab File: BN025372.D
 Acq: 10 May 2023 09:43

Instrument :
 BNA_N
 ClientSampleId :
 SBLK529



Tgt Ion:252 Resp: 8651
 Ion Ratio Lower Upper
 252 100
 253 43.7 21.4 32.2#
 125 48.0 14.6 22.0#

