

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082123\
 Data File : BN027071.D
 Acq On : 23 Aug 2023 20:56
 Operator : MA/JU
 Sample : 03902-02
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH316

Quant Time: Aug 24 01:39:47 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 23 02:28:27 2023
 Response via : Initial Calibration

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

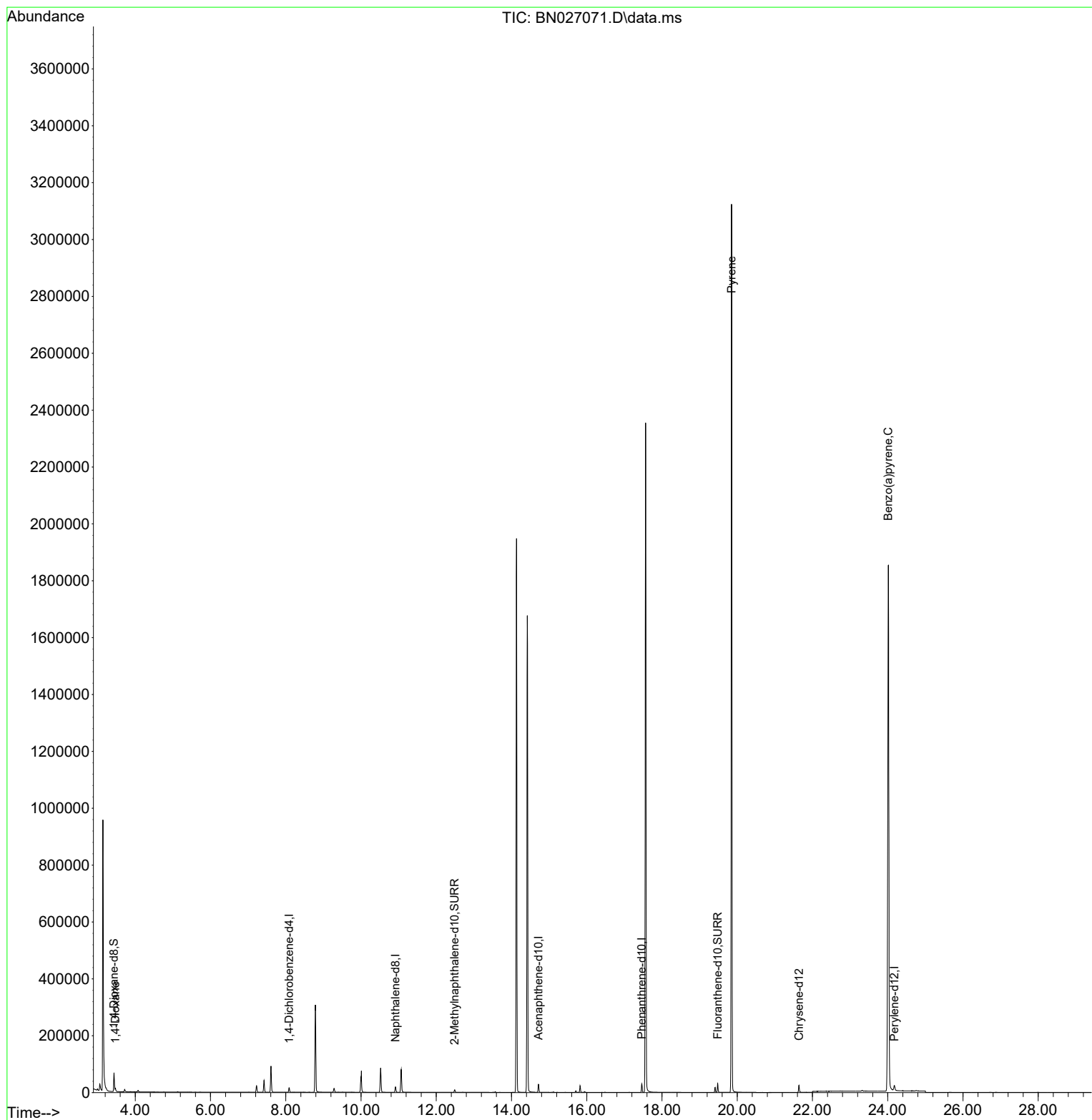
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	7986	0.400	ng/ul	0.00
4) Naphthalene-d8	10.916	136	26002	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.717	164	15772	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.464	188	35223	0.400	ng/ul	0.00
17) Chrysene-d12	21.641	240	26406	0.400	ng/ul	0.00
23) Perylene-d12	24.179	264	27695	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.435	96	44907	4.737	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.489	152	12825	0.335	ng/ul	0.00
18) Fluoranthene-d10	19.483	212	34849	0.418	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.473	88	7454	0.770	ng/ul	89
20) Pyrene	19.850	202	5265	0.045	ng/ul#	1
26) Benzo(a)pyrene	24.015	252	10346	0.109	ng/ul#	60

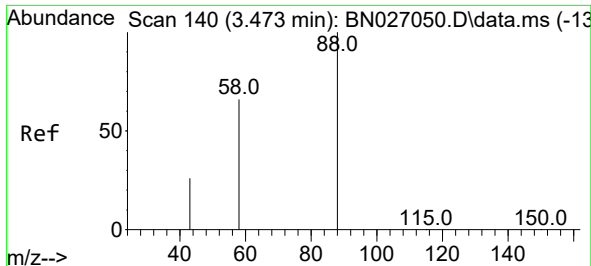
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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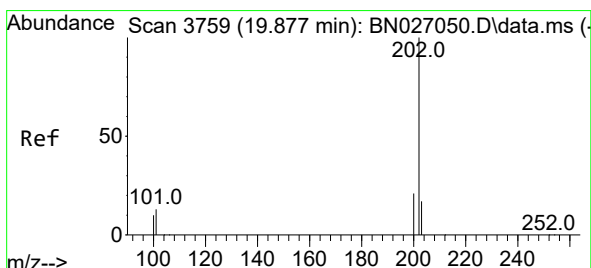
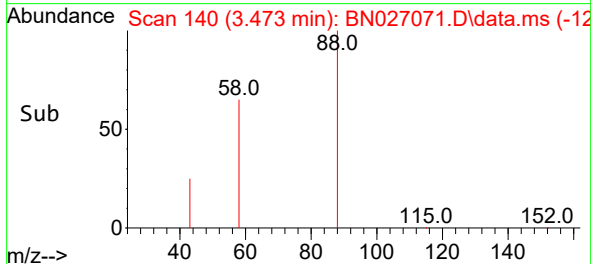
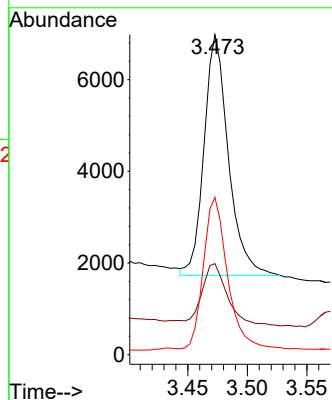
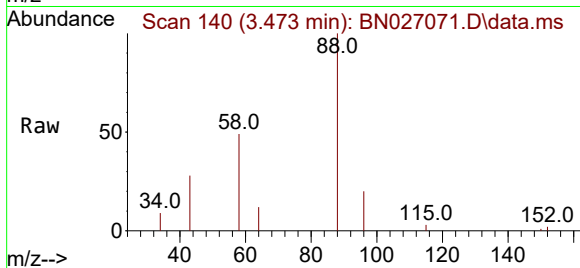




#2
1,4-Dioxane
Concen: 0.770 ng/ul
RT: 3.473 min Scan# 140
Delta R.T. -0.004 min
Lab File: BN027071.D
Acq: 23 Aug 2023 20:56

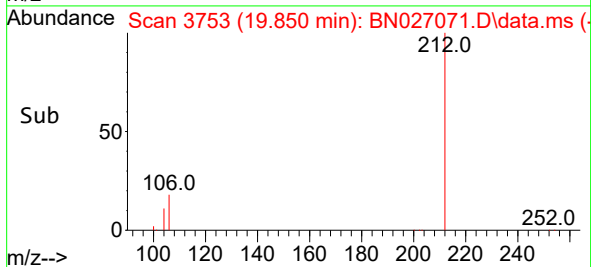
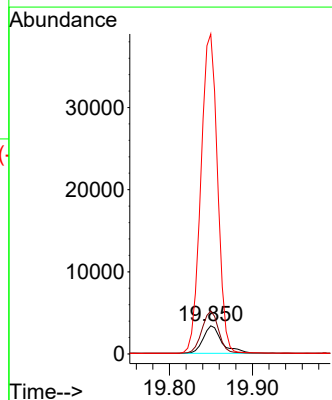
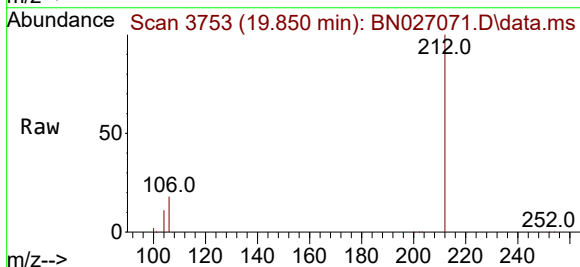
Instrument :
BNA_N
ClientSampleId :
BH316

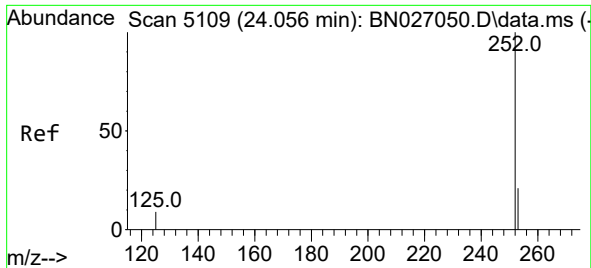
Tgt Ion: 88 Resp: 7454
Ion Ratio Lower Upper
88 100
43 28.5 28.0 42.0
58 49.2 46.0 69.0



#20
Pyrene
Concen: 0.045 ng/ul
RT: 19.850 min Scan# 3753
Delta R.T. -0.033 min
Lab File: BN027071.D
Acq: 23 Aug 2023 20:56

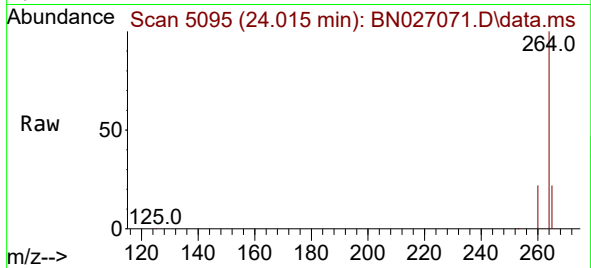
Tgt Ion: 202 Resp: 5265
Ion Ratio Lower Upper
202 100
101 152.7 10.7 16.1#
100 1137.0 8.5 12.7#





#26
 Benzo(a)pyrene
 Concen: 0.109 ng/ul
 RT: 24.015 min Scan# 5095
 Delta R.T. -0.047 min
 Lab File: BN027071.D
 Acq: 23 Aug 2023 20:56

Instrument :
 BNA_N
 ClientSampleId :
 BH316



Tgt Ion:252 Resp: 10346
 Ion Ratio Lower Upper
 252 100
 253 38.2 19.0 28.6#
 125 37.7 11.4 17.0#

