

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082123\
 Data File : BN027037.D
 Acq On : 22 Aug 2023 21:26
 Operator : MA/JU
 Sample : 04049-09
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH9M3

Quant Time: Aug 23 01:44:23 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 : Fri Aug 18 13:11:26 2023
 Response via : Initial Calibration

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

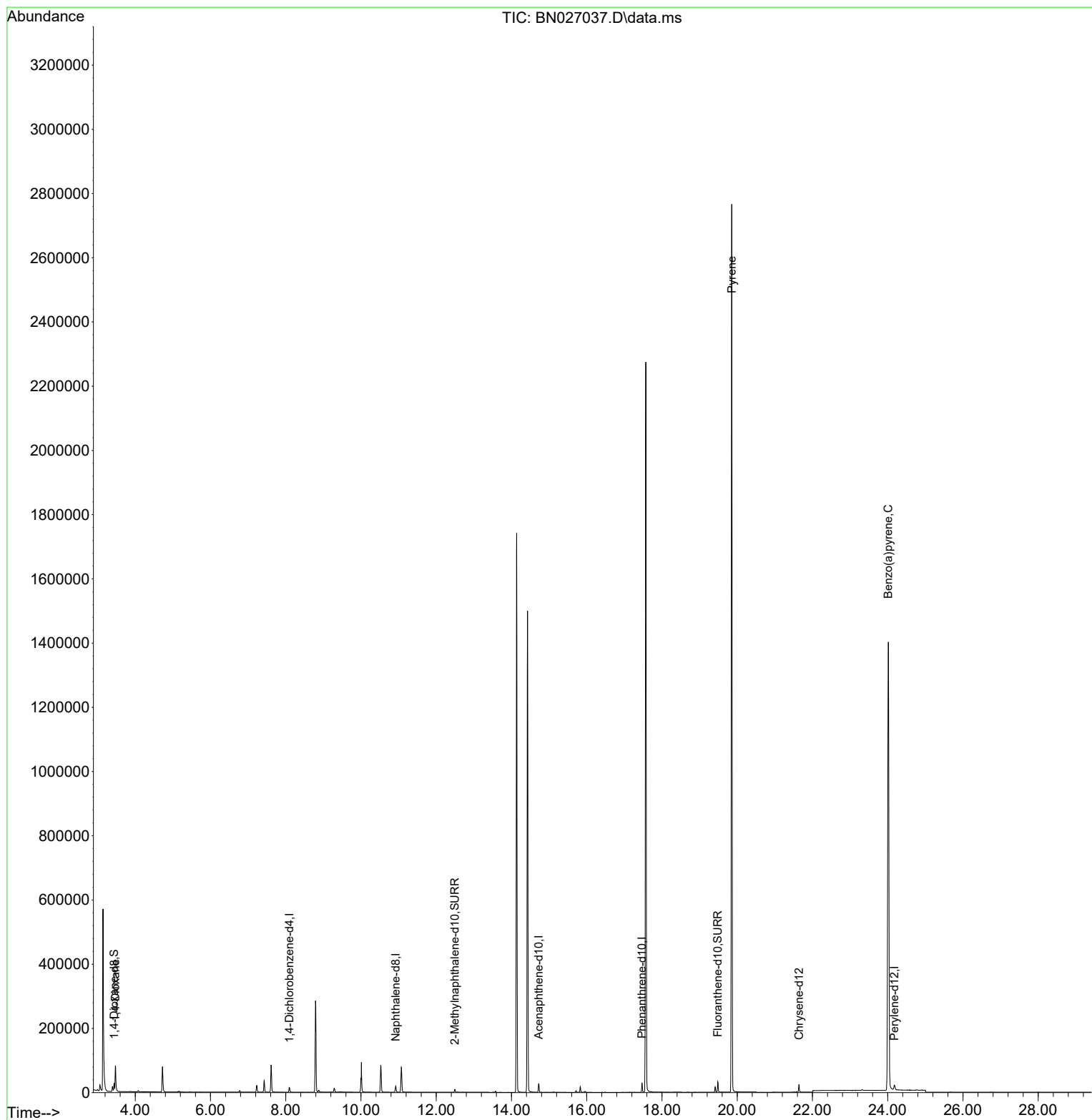
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.097	152	7595	0.400	ng/ul	0.00
4) Naphthalene-d8	10.922	136	25839	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.726	164	14858	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.468	188	32548	0.400	ng/ul	0.00
17) Chrysene-d12	21.641	240	23944	0.400	ng/ul	0.00
23) Perylene-d12	24.179	264	23771	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.439	96	19902	2.207	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.495	152	12432	0.327	ng/ul	0.00
18) Fluoranthene-d10	19.483	212	34972	0.463	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.473	88	61117	6.639	ng/ul#	89
20) Pyrene	19.855	202	4773	0.045	ng/ul#	1
26) Benzo(a)pyrene	24.015	252	7821	0.096	ng/ul#	41

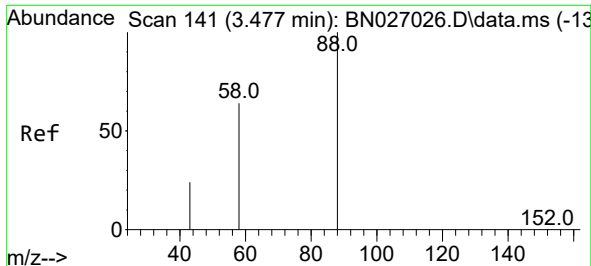
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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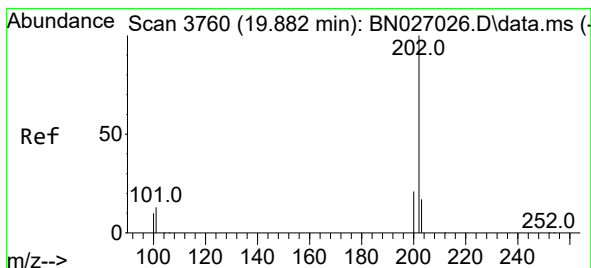
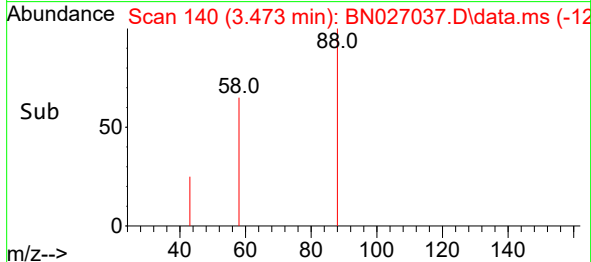
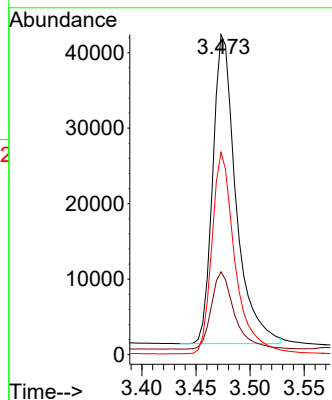
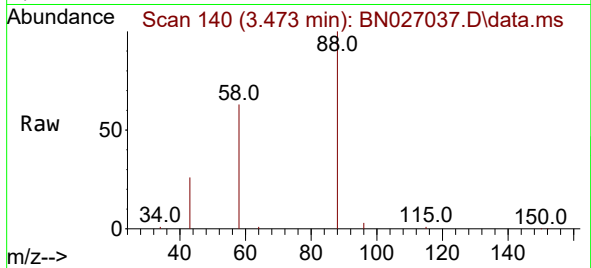




#2
1,4-Dioxane
Concen: 6.639 ng/ul
RT: 3.473 min Scan# 141
Delta R.T. -0.004 min
Lab File: BN027037.D
Acq: 22 Aug 2023 21:26

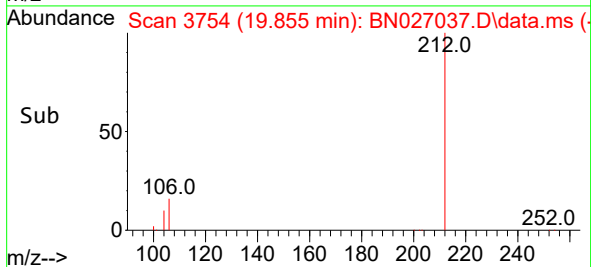
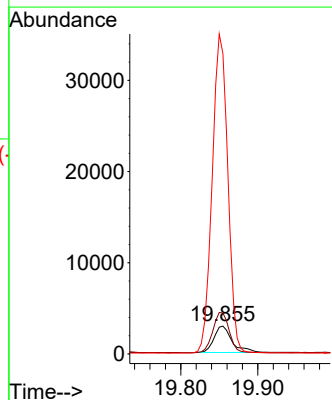
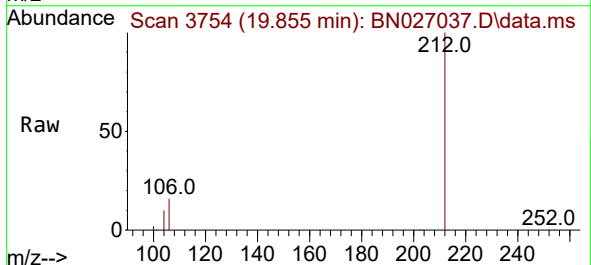
Instrument :
BNA_N
ClientSampleId :
BH9M3

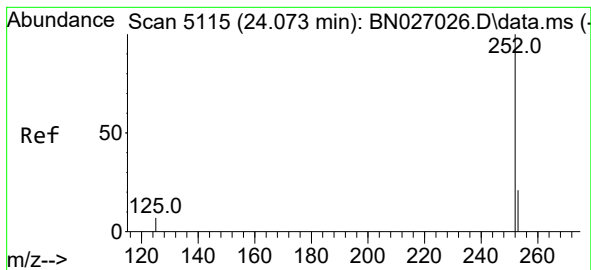
Tgt Ion: 88 Resp: 61117
Ion Ratio Lower Upper
88 100
43 25.9 28.0 42.0#
58 63.3 46.0 69.0



#20
Pyrene
Concen: 0.045 ng/ul
RT: 19.855 min Scan# 3754
Delta R.T. -0.032 min
Lab File: BN027037.D
Acq: 22 Aug 2023 21:26

Tgt Ion: 202 Resp: 4773
Ion Ratio Lower Upper
202 100
101 147.3 10.7 16.1#
100 1077.8 8.5 12.7#





#26

Benzo(a)pyrene

Concen: 0.096 ng/ul

RT: 24.015 min Scan# 50

Delta R.T. -0.070 min

Lab File: BN027037.D

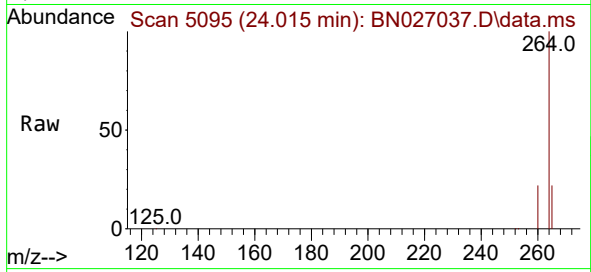
Acq: 22 Aug 2023 21:26

Instrument :

BNA_N

ClientSampleId :

BH9M3



Tgt Ion:252 Resp: 7821

Ion Ratio Lower Upper

252 100

253 46.4 19.0 28.6#

125 47.5 11.4 17.0#

