

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082123\
 Data File : BN027069.D
 Acq On : 23 Aug 2023 19:42
 Operator : MA/JU
 Sample : 03901-02
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Aug 24 01:39:35 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)

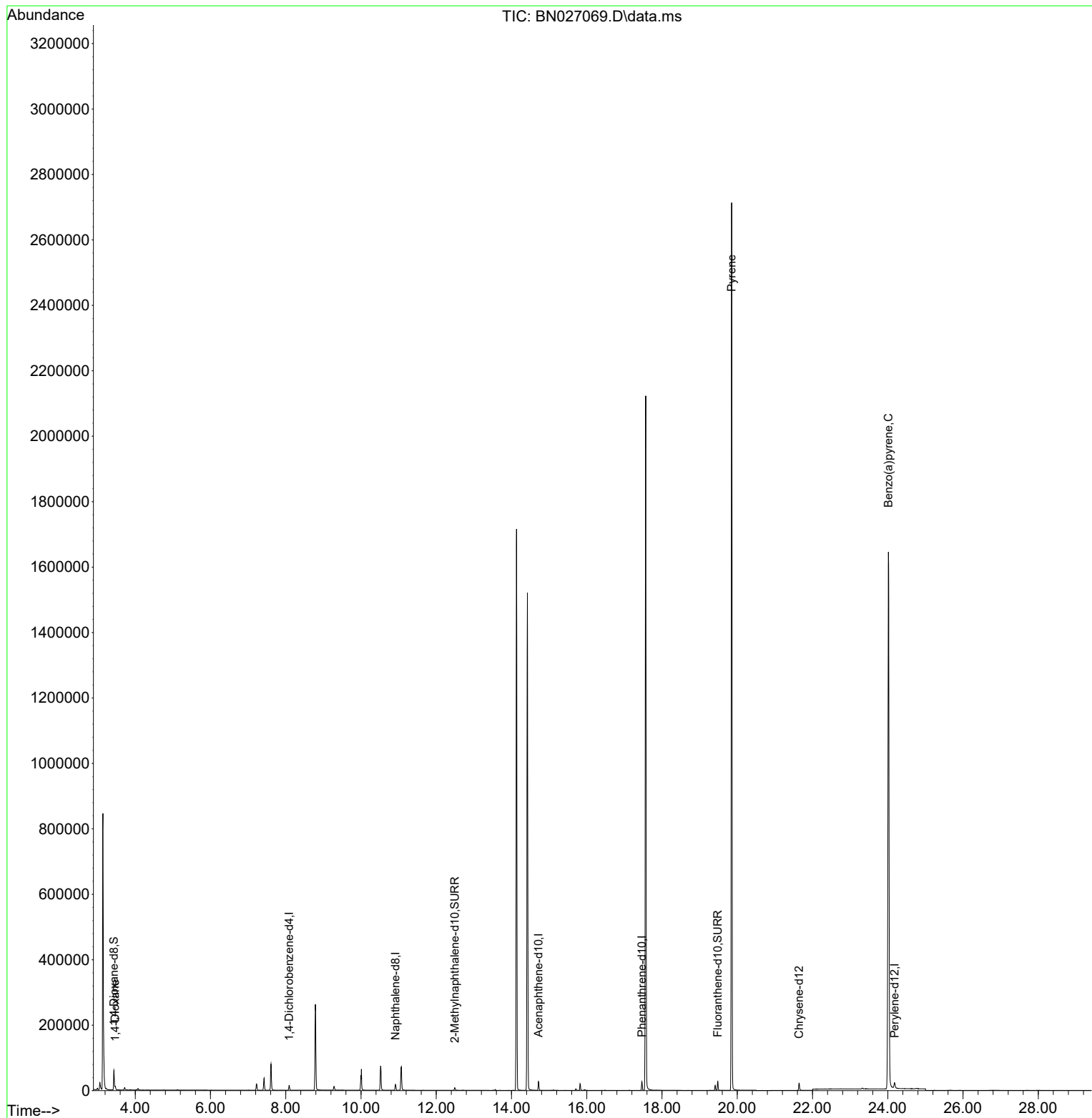
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	7297	0.400	ng/ul	0.00
4) Naphthalene-d8	10.916	136	24049	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.717	164	14511	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.464	188	32504	0.400	ng/ul	0.00
17) Chrysene-d12	21.644	240	24297	0.400	ng/ul	0.00
23) Perylene-d12	24.182	264	26458	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.435	96	42055	4.855	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.489	152	11286	0.319	ng/ul	0.00
18) Fluoranthene-d10	19.483	212	30328	0.395	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.469	88	6429	0.727	ng/ul	98
20) Pyrene	19.850	202	4653	0.043	ng/ul#	1
26) Benzo(a)pyrene	24.018	252	9240	0.102	ng/ul#	56

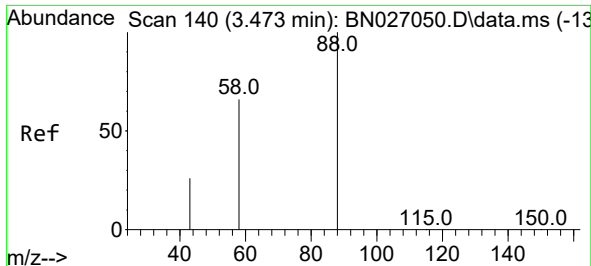
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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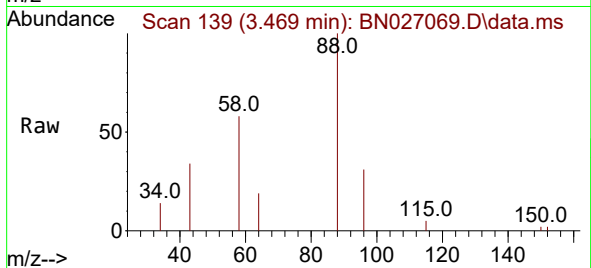
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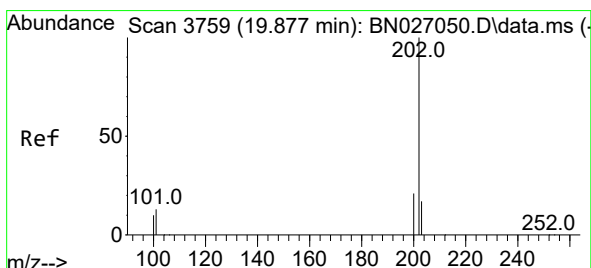
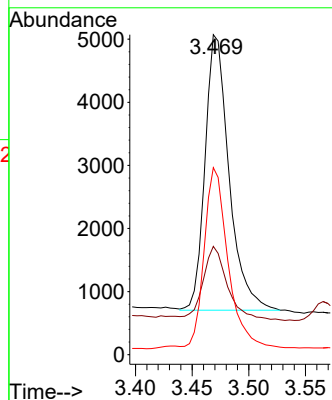
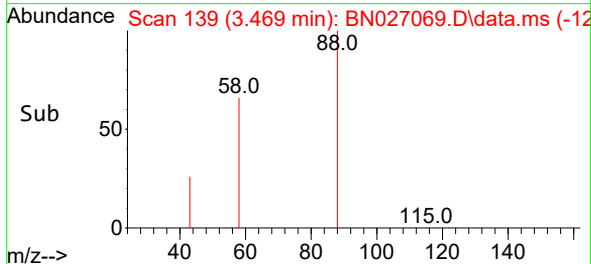


#2
1,4-Dioxane
Concen: 0.727 ng/ul
RT: 3.469 min Scan# 11
Delta R.T. -0.009 min
Lab File: BN027069.D
Acq: 23 Aug 2023 19:42

Instrument :
BNA_P
ClientSampleId :

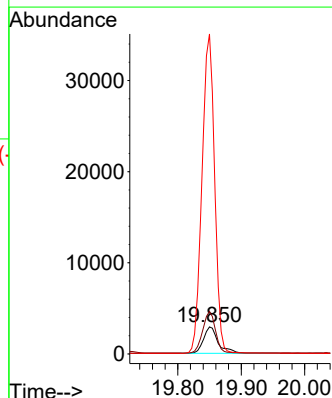
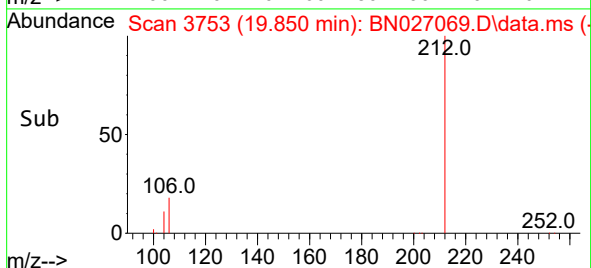
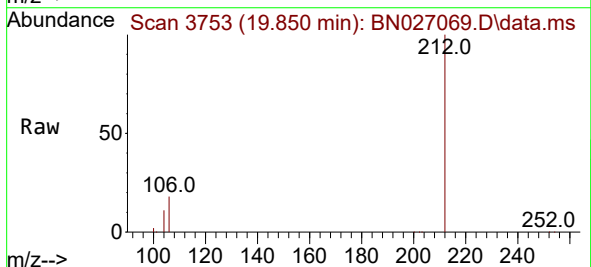


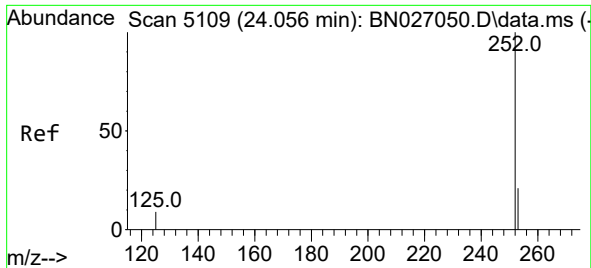
Tgt Ion: 88 Resp: 6429
Ion Ratio Lower Upper
88 100
43 33.8 28.0 42.0
58 58.4 46.0 69.0



#20
Pyrene
Concen: 0.043 ng/ul
RT: 19.850 min Scan# 3753
Delta R.T. -0.033 min
Lab File: BN027069.D
Acq: 23 Aug 2023 19:42

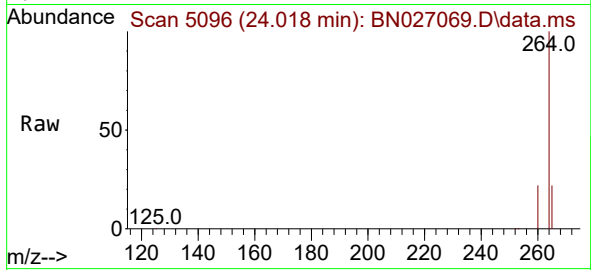
Tgt Ion: 202 Resp: 4653
Ion Ratio Lower Upper
202 100
101 157.4 10.7 16.1#
100 1182.7 8.5 12.7#





#26
Benzo(a)pyrene
Concen: 0.102 ng/ul
RT: 24.018 min Scan# 5096
Delta R.T. -0.044 min
Lab File: BN027069.D
Acq: 23 Aug 2023 19:42

Instrument :
BNA_P
ClientSampleId :



Tgt Ion:252 Resp: 9240
Ion Ratio Lower Upper
252 100
253 40.3 19.0 28.6#
125 39.8 11.4 17.0#

