

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072222\
 Data File : BN020820.D
 Acq On : 22 Jul 2022 14:56
 Operator : CG/JU
 Sample : N3809-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 22 23:35:56 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 01:02:30 2022
 Response via : Initial Calibration

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

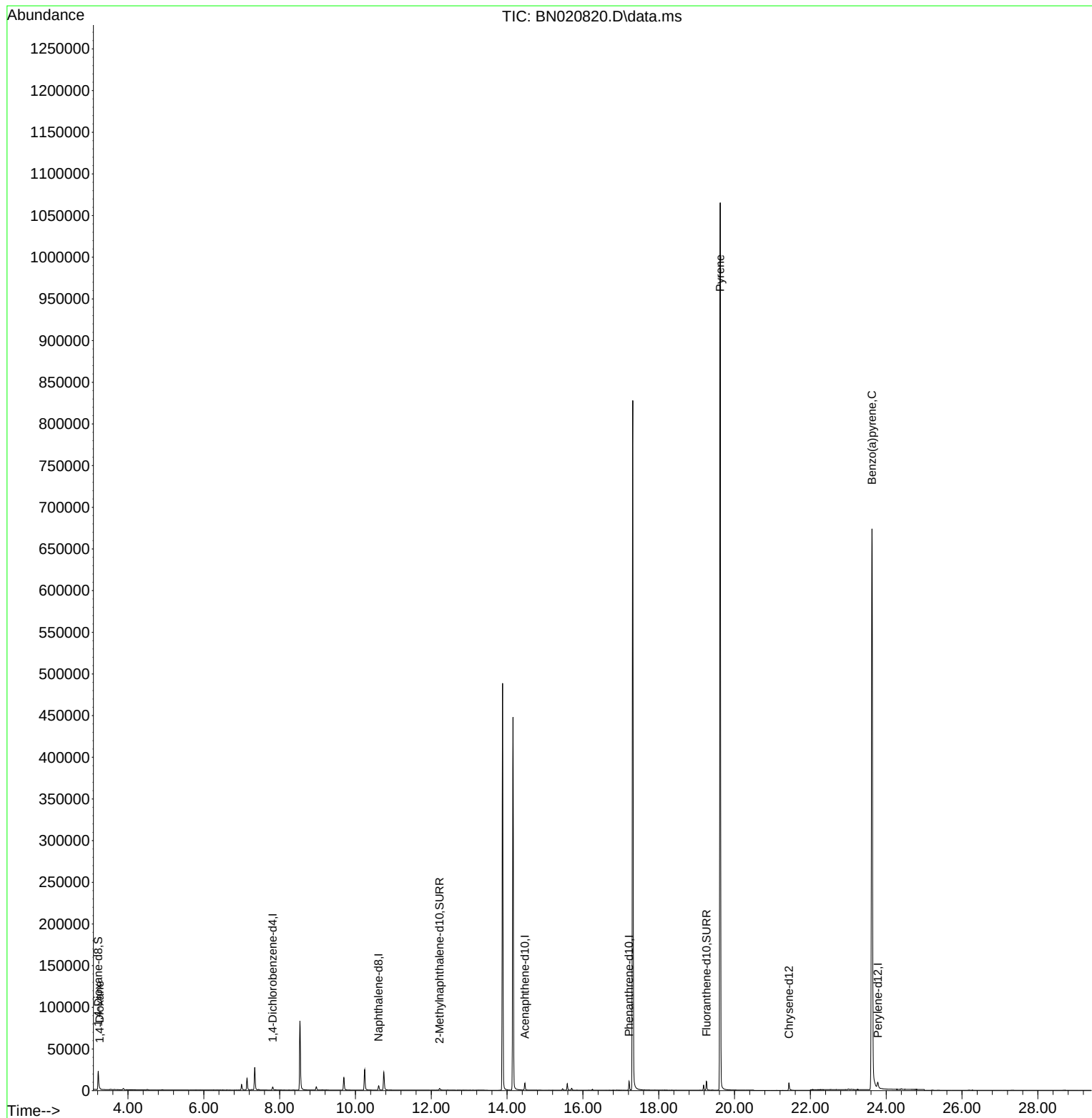
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	2235	0.400	ng/ul	0.00
4) Naphthalene-d8	10.612	136	7571	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.469	164	4739	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.217	188	12569	0.400	ng/ul	0.00
17) Chrysene-d12	21.436	240	10586	0.400	ng/ul	0.00
23) Perylene-d12	23.778	264	12022	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.214	96	14200	5.484	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.217	152	3480	0.280	ng/ul	0.00
18) Fluoranthene-d10	19.257	212	12492	0.358	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	212	0.080	ng/ul#	76
20) Pyrene	19.620	202	1682	0.034	ng/ul#	1
26) Benzo(a)pyrene	23.623	252	3728	0.074	ng/ul#	74

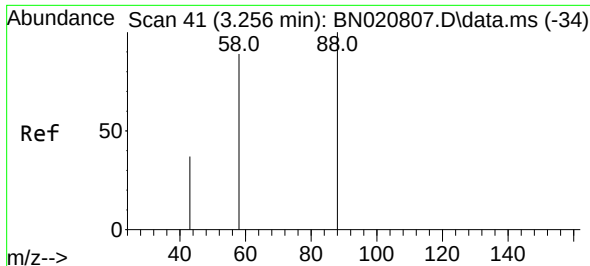
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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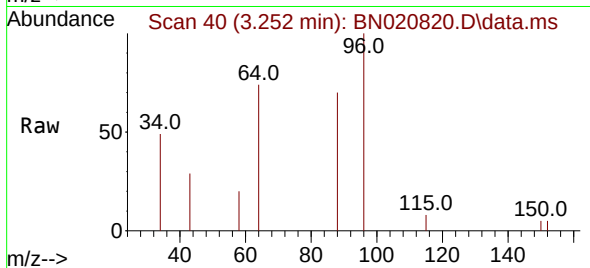
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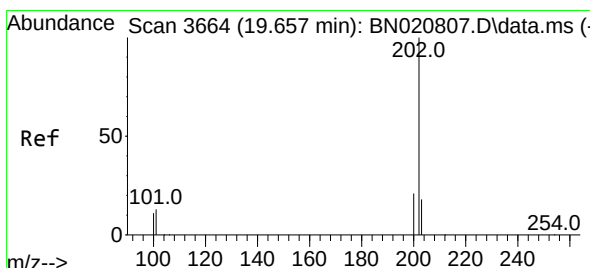
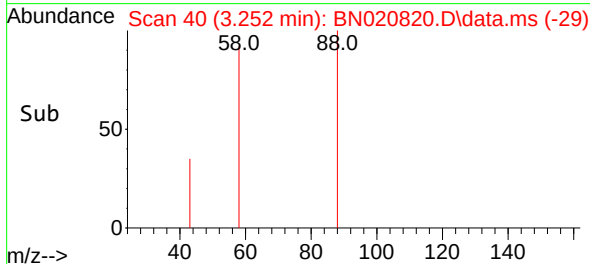
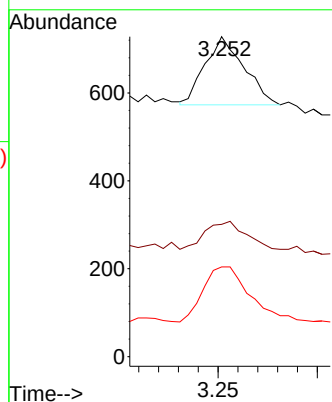
#2
 1,4-Dioxane
 Concen: 0.080 ng/ul
 RT: 3.252 min Scan# 40
 Delta R.T. -0.004 min
 Lab File: BN020820.D
 Acq: 22 Jul 2022 14:56

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion: 88 Resp: 212

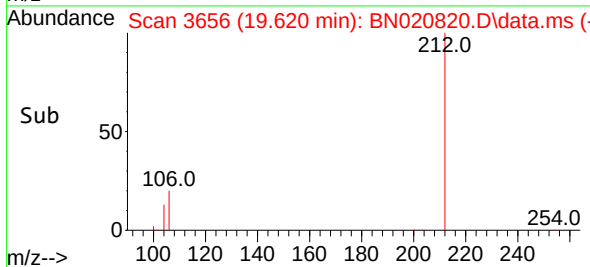
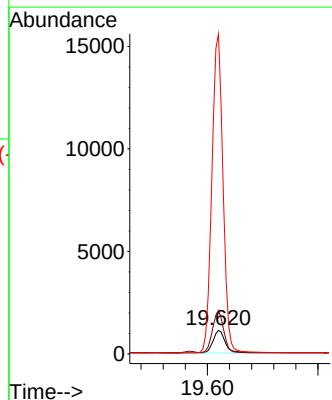
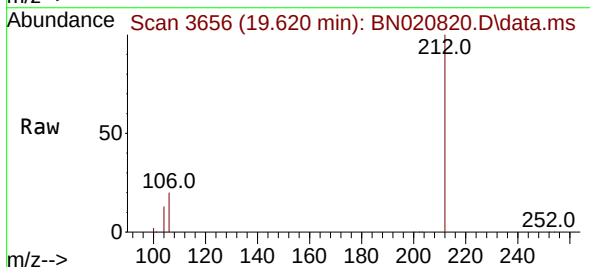
Ion	Ratio	Lower	Upper
88	100		
43	41.3	32.5	48.7
58	28.0	46.2	69.2

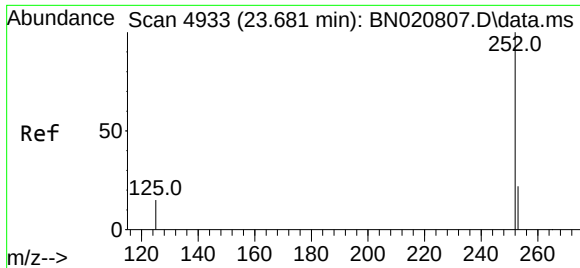


#20
 Pyrene
 Concen: 0.034 ng/ul
 RT: 19.620 min Scan# 3656
 Delta R.T. -0.033 min
 Lab File: BN020820.D
 Acq: 22 Jul 2022 14:56

Tgt Ion: 202 Resp: 1682

Ion	Ratio	Lower	Upper
202	100		
101	184.2	11.6	17.4
100	1355.8	9.2	13.8





#26

Benzo(a)pyrene

Concen: 0.074 ng/ul

RT: 23.623 min Scan# 4913

Delta R.T. -0.052 min

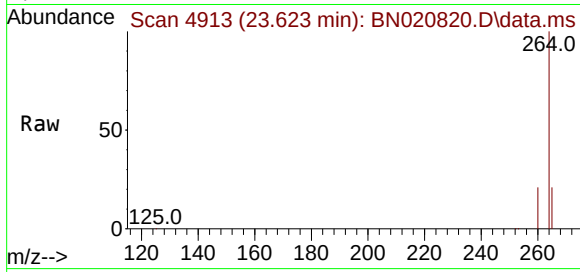
Lab File: BN020820.D

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Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 3728

Ion Ratio Lower Upper

252 100

253 41.6 21.0 31.4#

125 34.4 18.8 28.2#

