

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082322\
 Data File : BN021335.D
 Acq On : 23 Aug 2022 19:11
 Operator : CG/JU
 Sample : N4251-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 24 01:00:26 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN082222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 22 18:06:52 2022
 Response via : Initial Calibration

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

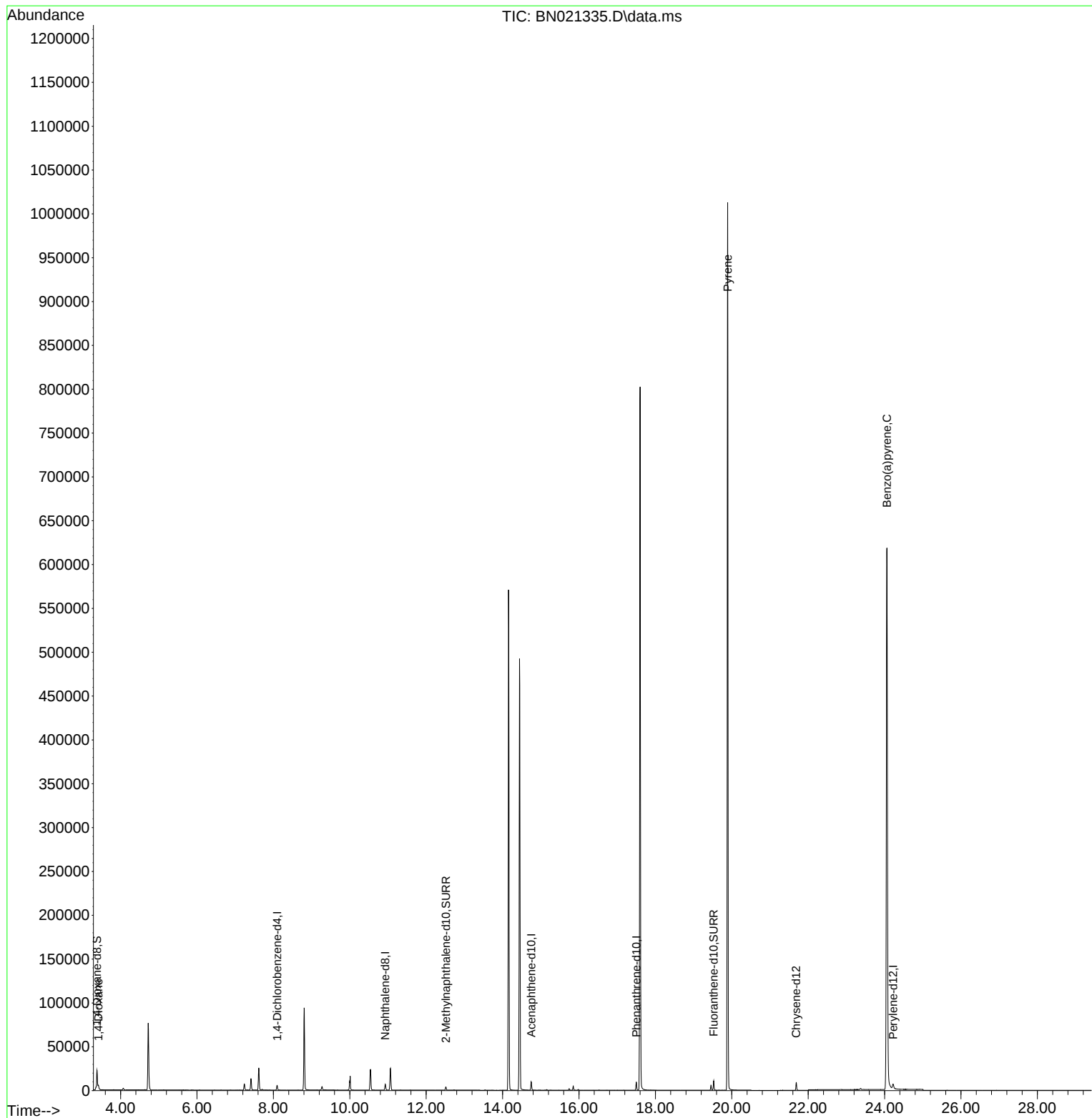
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.097	152	2711	0.400	ng/ul	0.00
4) Naphthalene-d8	10.927	136	9040	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	5090	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.502	188	10717	0.400	ng/ul	0.00
17) Chrysene-d12	21.688	240	8169	0.400	ng/ul	# 0.00
23) Perylene-d12	24.222	264	8767	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	17044	4.874	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.516	152	4579	0.335	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	10935	0.434	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	2700	0.737	ng/ul	92
20) Pyrene	19.892	202	1635	0.042	ng/ul#	1
26) Benzo(a)pyrene	24.059	252	3599	0.101	ng/ul#	78

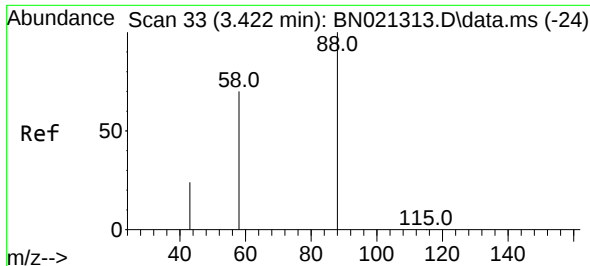
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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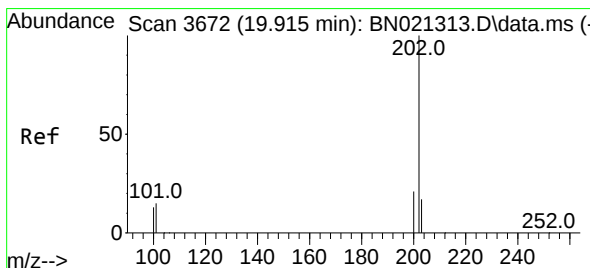
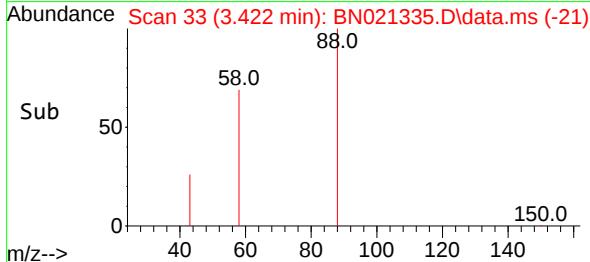
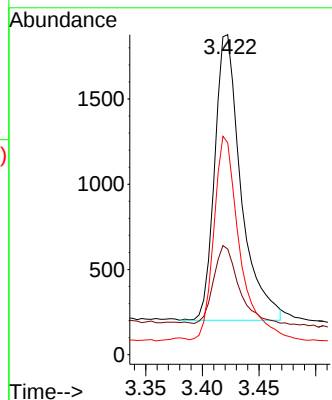
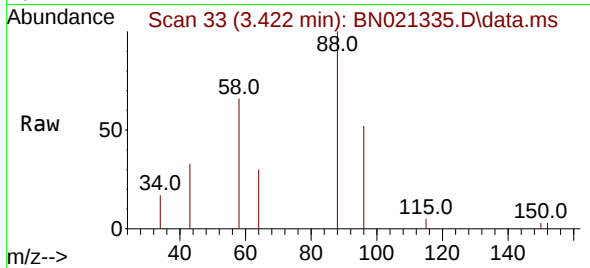




#2
1,4-Dioxane
Concen: 0.737 ng/ul
RT: 3.422 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN021335.D
Acq: 23 Aug 2022 19:11

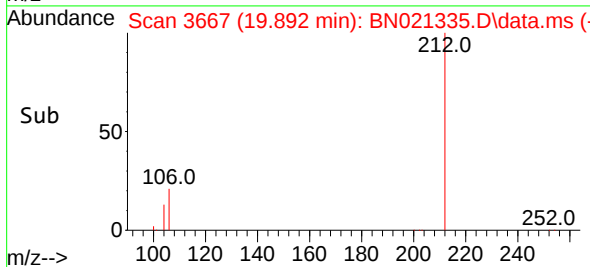
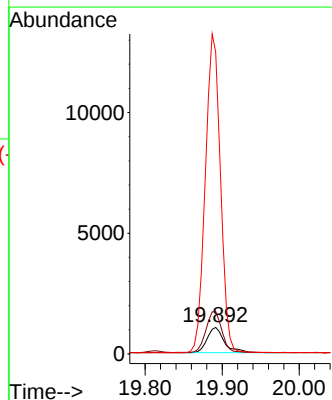
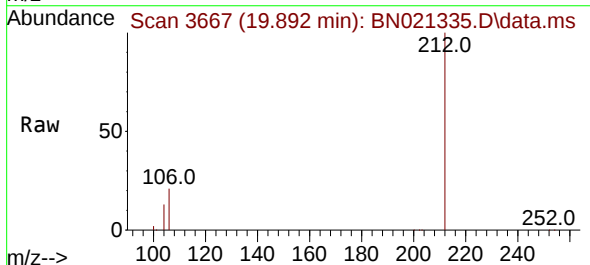
Instrument :
BNA_N
ClientSampleId :

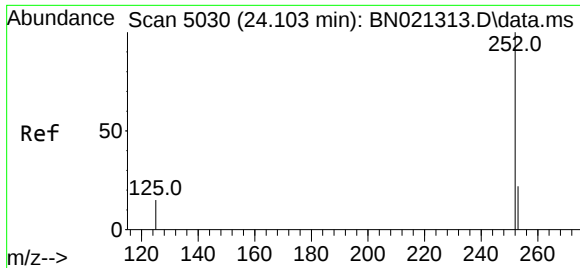
Tgt Ion: 88 Resp: 2700
Ion Ratio Lower Upper
88 100
43 33.0 31.4 47.0
58 66.3 49.0 73.6



#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.892 min Scan# 3667
Delta R.T. -0.028 min
Lab File: BN021335.D
Acq: 23 Aug 2022 19:11

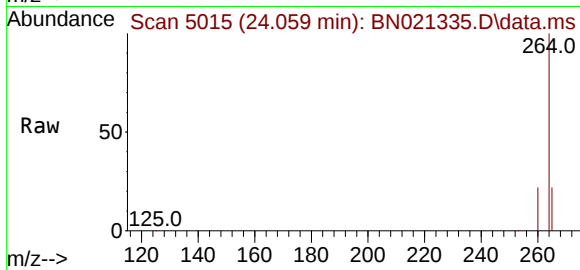
Tgt Ion: 202 Resp: 1635
Ion Ratio Lower Upper
202 100
101 159.4 11.3 16.9#
100 1132.8 9.0 13.4#





#26
 Benzo(a)pyrene
 Concen: 0.101 ng/ul
 RT: 24.059 min Scan# 50
 Delta R.T. -0.050 min
 Lab File: BN021335.D
 Acq: 23 Aug 2022 19:11

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:	252	Resp:	3599
Ion	Ratio	Lower	Upper
252	100		
253	36.0	22.1	33.1#
125	32.3	14.7	22.1#

