

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091922\
 Data File : BN021803.D
 Acq On : 19 Sep 2022 14:20
 Operator : CG/JU
 Sample : N4617-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 20 00:24:36 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 00:20:21 2022
 Response via : Initial Calibration

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

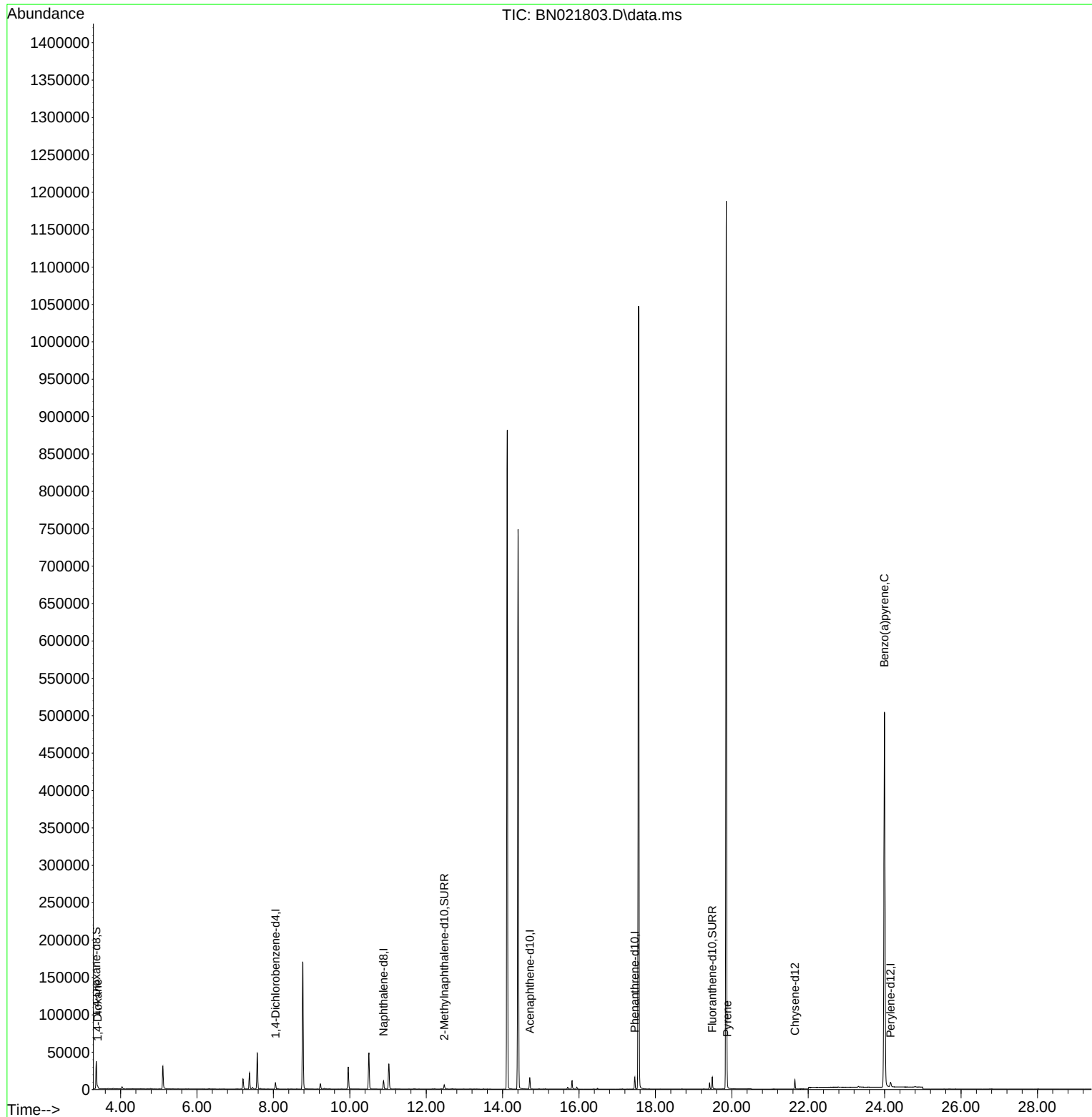
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	4369	0.400	ng/ul	0.00
4) Naphthalene-d8	10.883	136	14900	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.712	164	8633	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.460	188	17958	0.400	ng/ul	0.00
17) Chrysene-d12	21.650	240	11153	0.400	ng/ul #	0.00
23) Perylene-d12	24.155	264	9036	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	24513	4.561	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.473	152	7553	0.320	ng/ul	0.00
18) Fluoranthene-d10	19.487	212	16382	0.395	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.401	88	1856	0.337	ng/ul	93
20) Pyrene	19.882	202	2574	0.050	ng/ul#	88
26) Benzo(a)pyrene	23.994	252	2879	0.087	ng/ul#	45

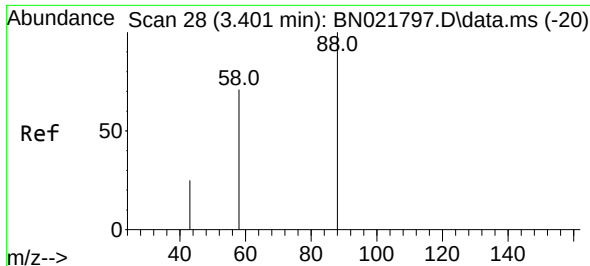
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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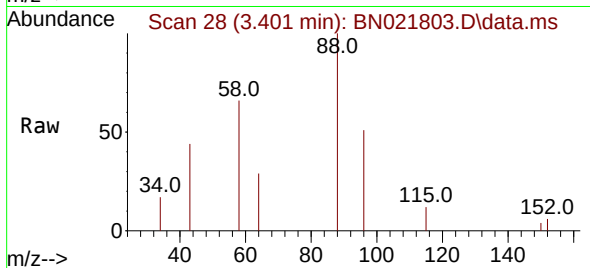
Quant Time: Sep 20 00:24:36 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
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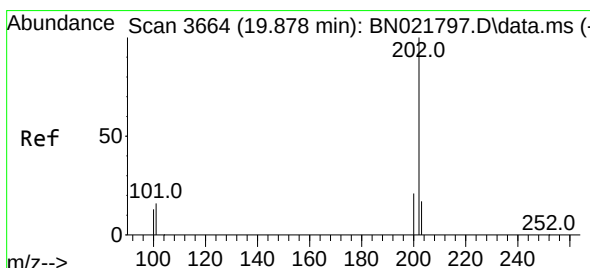
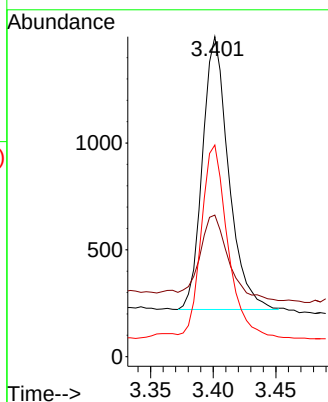
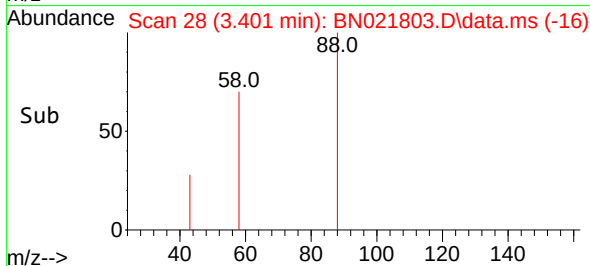


#2
 1,4-Dioxane
 Concen: 0.337 ng/ul
 RT: 3.401 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN021803.D
 Acq: 19 Sep 2022 14:20

Instrument :
 BNA_M
 ClientSampleId :

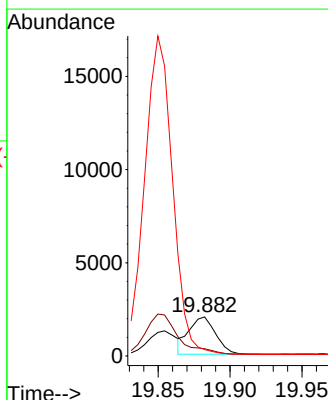
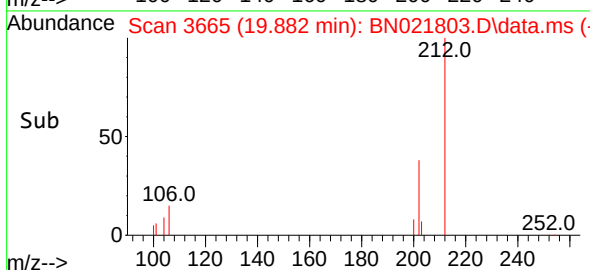
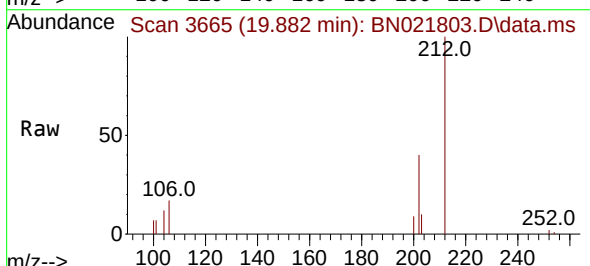


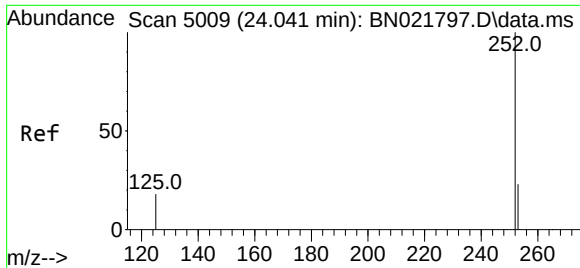
Tgt Ion: 88 Resp: 1856
 Ion Ratio Lower Upper
 88 100
 43 44.3 31.4 47.0
 58 66.2 49.0 73.6



#20
 Pyrene
 Concen: 0.050 ng/ul
 RT: 19.882 min Scan# 3665
 Delta R.T. 0.005 min
 Lab File: BN021803.D
 Acq: 19 Sep 2022 14:20

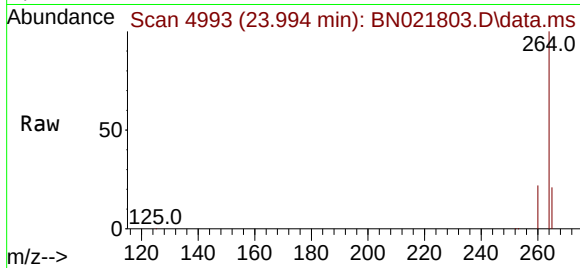
Tgt Ion: 202 Resp: 2574
 Ion Ratio Lower Upper
 202 100
 101 18.4 11.3 16.9#
 100 16.5 9.0 13.4#





#26
 Benzo(a)pyrene
 Concen: 0.087 ng/ul
 RT: 23.994 min Scan# 4993
 Delta R.T. -0.047 min
 Lab File: BN021803.D
 Acq: 19 Sep 2022 14:20

Instrument :
 BNA_M
 ClientSampleId :



Tgt Ion:	252	Resp:	2879
Ion Ratio	Lower	Upper	
252	100		
253	51.5	22.1	33.1#
125	49.5	14.7	22.1#

