

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041123\
 Data File : BN024832.D
 Acq On : 11 Apr 2023 12:53
 Operator : CG/JU
 Sample : 02250-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Apr 12 01:10:11 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 08 00:52:14 2023
 Response via : Initial Calibration

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

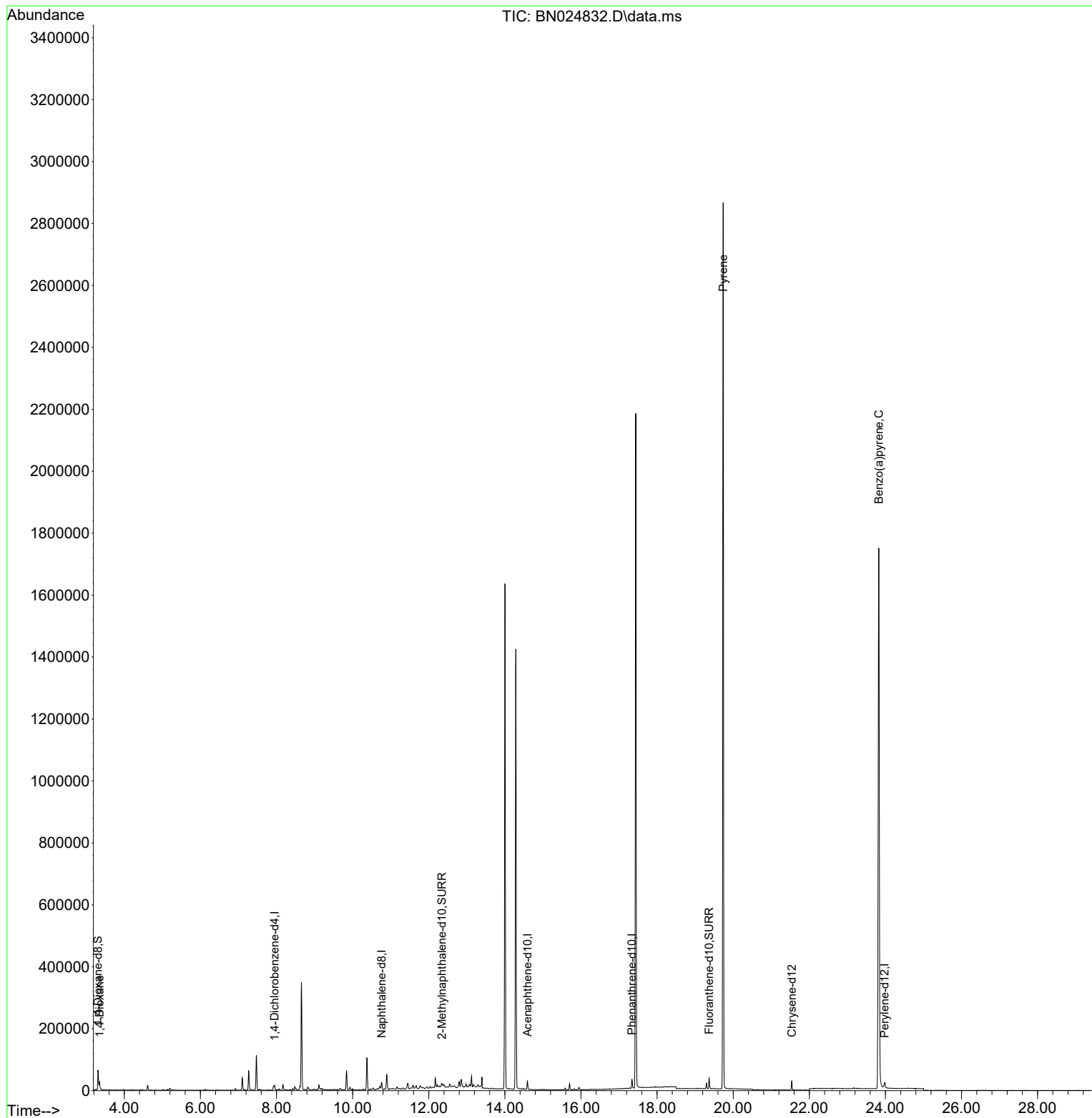
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	7558	0.400	ng/ul	0.00
4) Naphthalene-d8	10.759	136	22279	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.593	164	14395	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.338	188	30987	0.400	ng/ul #	0.00
17) Chrysene-d12	21.538	240	25715	0.400	ng/ul	0.01
23) Perylene-d12	23.981	264	28242	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.310	96	38590	4.676	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152	13414	0.469	ng/ul	0.00
18) Fluoranthene-d10	19.368	212	33243	0.520	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.348	88	15313	1.684	ng/ul	97
20) Pyrene	19.735	202	5116	0.056	ng/ul#	1
26) Benzo(a)pyrene	23.826	252	9790	0.104	ng/ul#	54

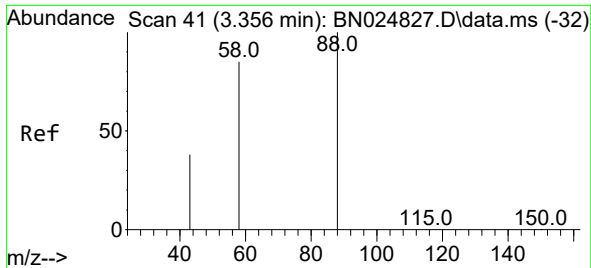
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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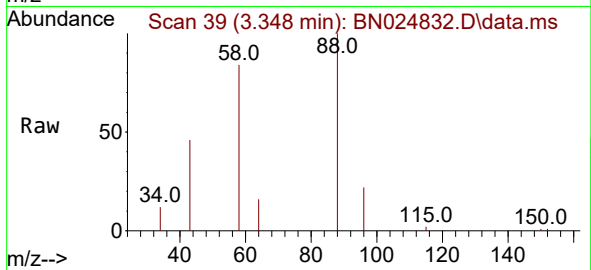
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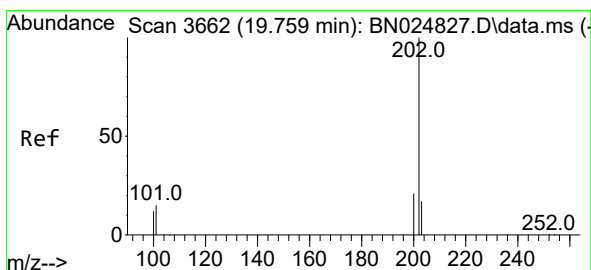
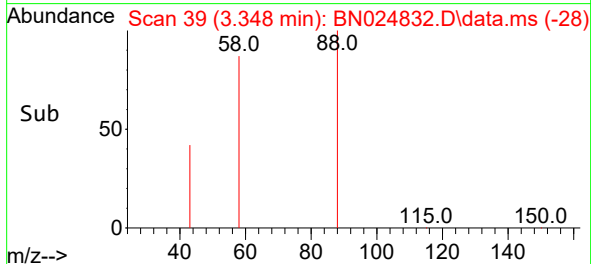
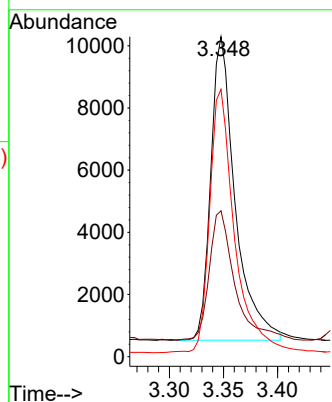
#2
 1,4-Dioxane
 Concen: 1.684 ng/ul
 RT: 3.348 min Scan# 39
 Delta R.T. -0.004 min
 Lab File: BN024832.D
 Acq: 11 Apr 2023 12:53

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion: 88 Resp: 15313

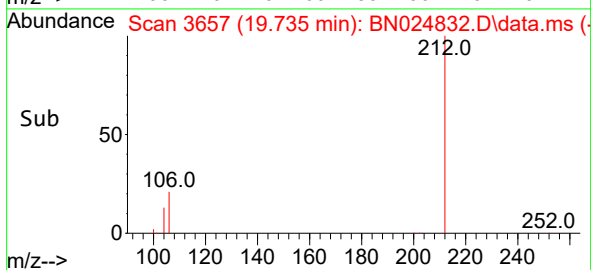
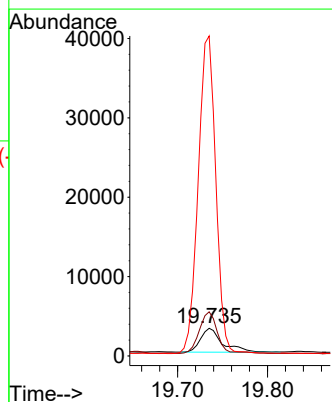
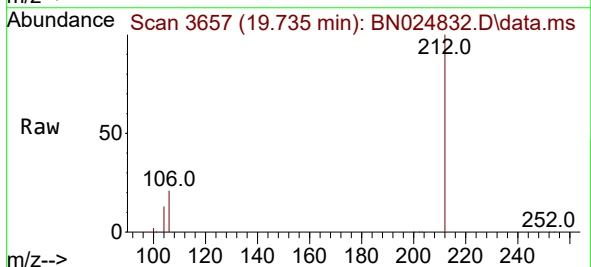
Ion	Ratio	Lower	Upper
88	100		
43	45.6	39.1	58.7
58	83.6	65.7	98.5

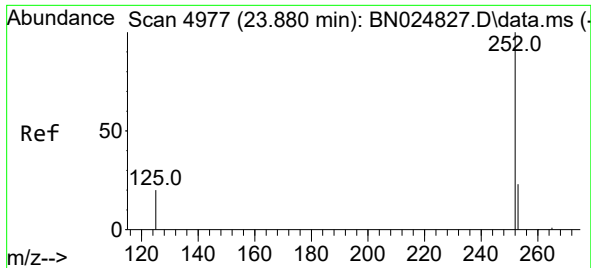


#20
 Pyrene
 Concen: 0.056 ng/ul
 RT: 19.735 min Scan# 3657
 Delta R.T. -0.024 min
 Lab File: BN024832.D
 Acq: 11 Apr 2023 12:53

Tgt Ion: 202 Resp: 5116

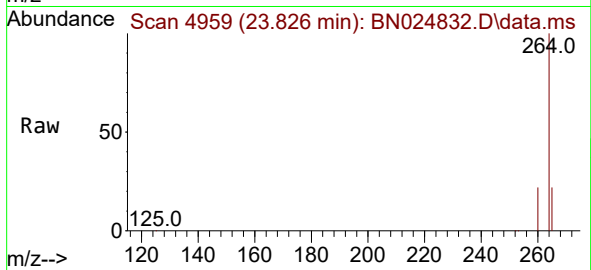
Ion	Ratio	Lower	Upper
202	100		
101	159.9	11.8	17.8#
100	1156.7	9.5	14.3#





#26
 Benzo(a)pyrene
 Concen: 0.104 ng/ul
 RT: 23.826 min Scan# 4959
 Delta R.T. -0.042 min
 Lab File: BN024832.D
 Acq: 11 Apr 2023 12:53

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:252 Resp: 9790
 Ion Ratio Lower Upper
 252 100
 253 45.5 20.7 31.1#
 125 45.0 15.9 23.9#

