

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121322\
 Data File : BN023162.D
 Acq On : 13 Dec 2022 13:24
 Operator : CG/JU
 Sample : N5927-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXZA1

Quant Time: Dec 13 23:58:46 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN112622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 23:52:47 2022
 Response via : Initial Calibration

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

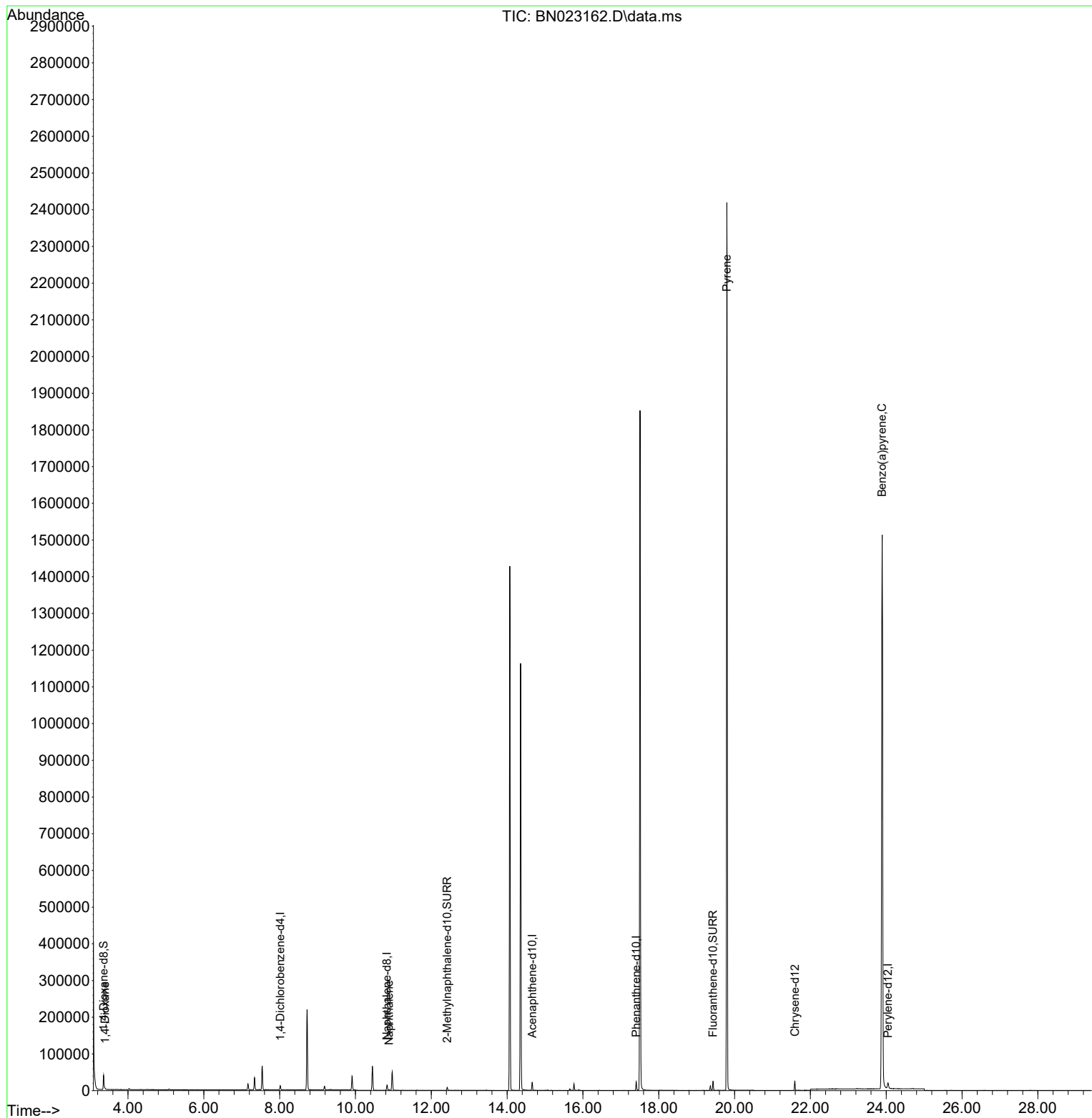
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.015	152	5616	0.400	ng/ul	0.00
4) Naphthalene-d8	10.832	136	18941	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.664	164	11522	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.407	188	26556	0.400	ng/ul	0.00
17) Chrysene-d12	21.590	240	22951	0.400	ng/ul	0.00
23) Perylene-d12	24.045	264	22795	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	26742	3.968	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.421	152	9805	0.340	ng/ul	0.00
18) Fluoranthene-d10	19.434	212	25570	0.302	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.395	88	812	0.116	ng/ul#	5
5) Naphthalene	10.881	128	2905	0.051	ng/ul#	86
20) Pyrene	19.797	202	4053	0.035	ng/ul#	1
26) Benzo(a)pyrene	23.890	252	8908	0.101	ng/ul#	61

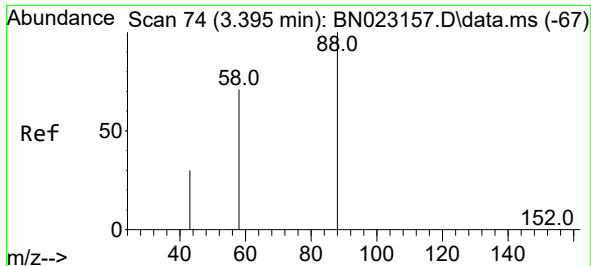
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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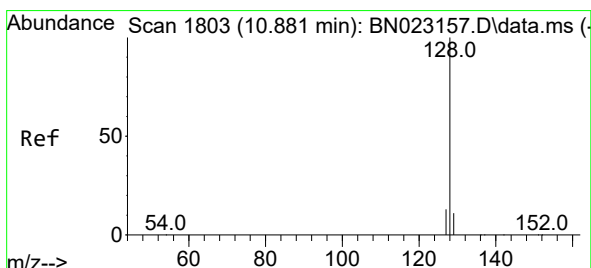
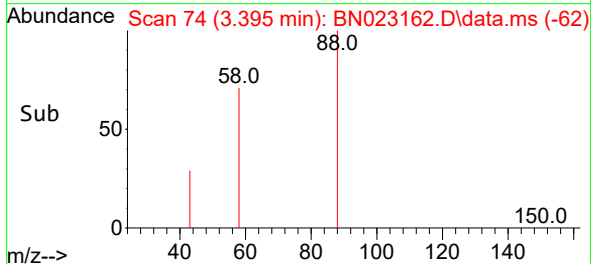
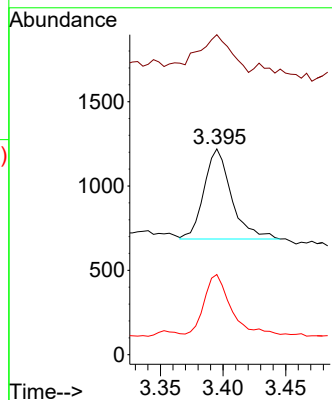
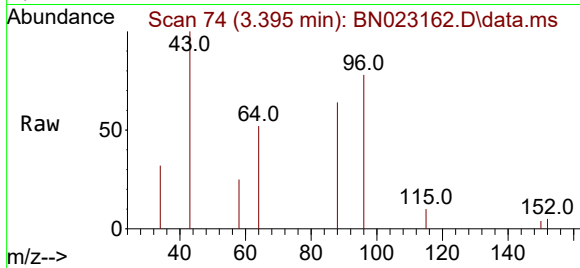




#2
1,4-Dioxane
Concen: 0.116 ng/ul
RT: 3.395 min Scan# 74
Delta R.T. 0.000 min
Lab File: BN023162.D
Acq: 13 Dec 2022 13:24

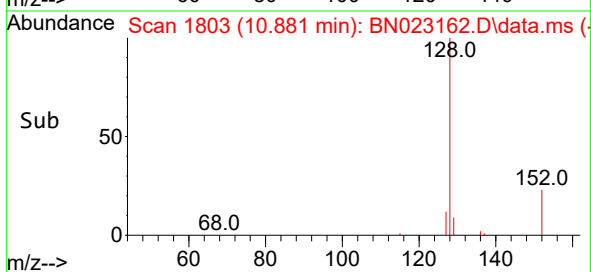
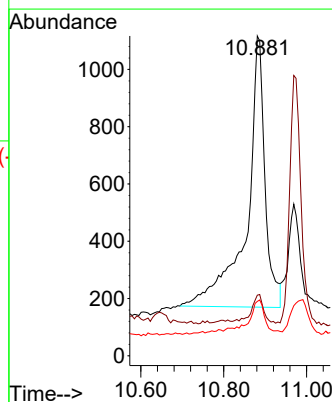
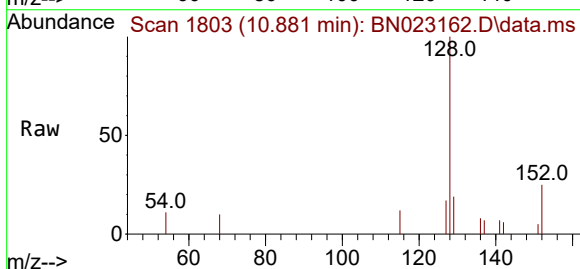
Instrument :
BNA_N
ClientSampleId :
EXZA1

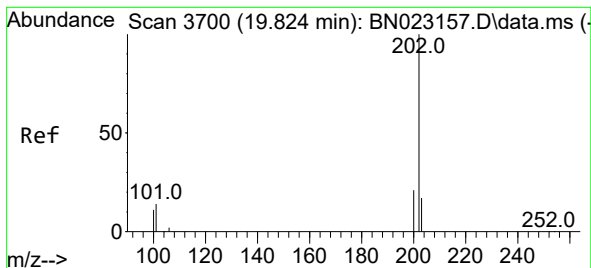
Tgt Ion: 88 Resp: 812
Ion Ratio Lower Upper
88 100
43 155.5 26.2 39.4#
58 38.9 47.6 71.4#



#5
Naphthalene
Concen: 0.051 ng/ul
RT: 10.881 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BN023162.D
Acq: 13 Dec 2022 13:24

Tgt Ion: 128 Resp: 2905
Ion Ratio Lower Upper
128 100
129 19.0 9.0 13.6#
127 17.0 10.6 16.0#





#20

Pyrene

Concen: 0.035 ng/ul

RT: 19.797 min Scan# 3

Delta R.T. -0.028 min

Lab File: BN023162.D

Acq: 13 Dec 2022 13:24

Instrument :

BNA_N

ClientSampleId :

EXZA1

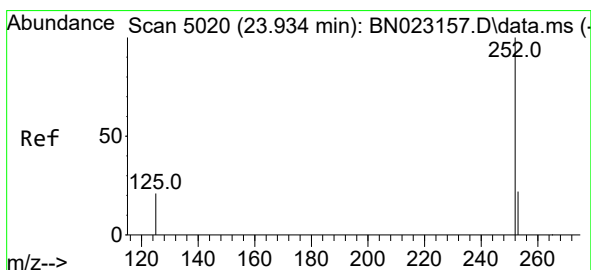
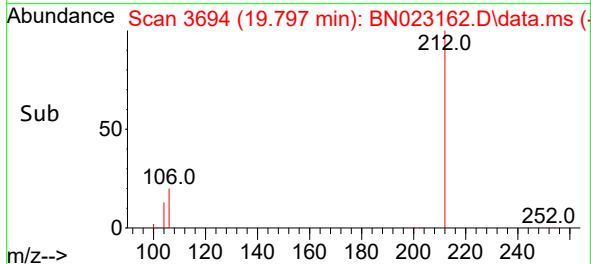
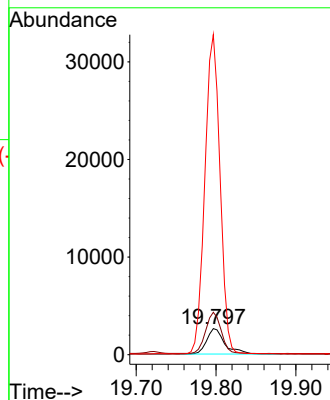
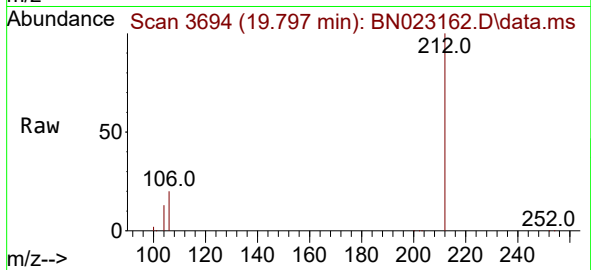
Tgt Ion:202 Resp: 4053

Ion Ratio Lower Upper

202 100

101 163.1 10.6 16.0#

100 1229.2 8.2 12.4#



#26

Benzo(a)pyrene

Concen: 0.101 ng/ul

RT: 23.890 min Scan# 5005

Delta R.T. -0.044 min

Lab File: BN023162.D

Acq: 13 Dec 2022 13:24

Tgt Ion:252 Resp: 8908

Ion Ratio Lower Upper

252 100

253 41.5 19.7 29.5#

125 36.9 13.7 20.5#

