

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121322\
 Data File : BN023163.D
 Acq On : 13 Dec 2022 14:00
 Operator : CG/JU
 Sample : N5927-18
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXZA3

Quant Time: Dec 13 23:58:52 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)

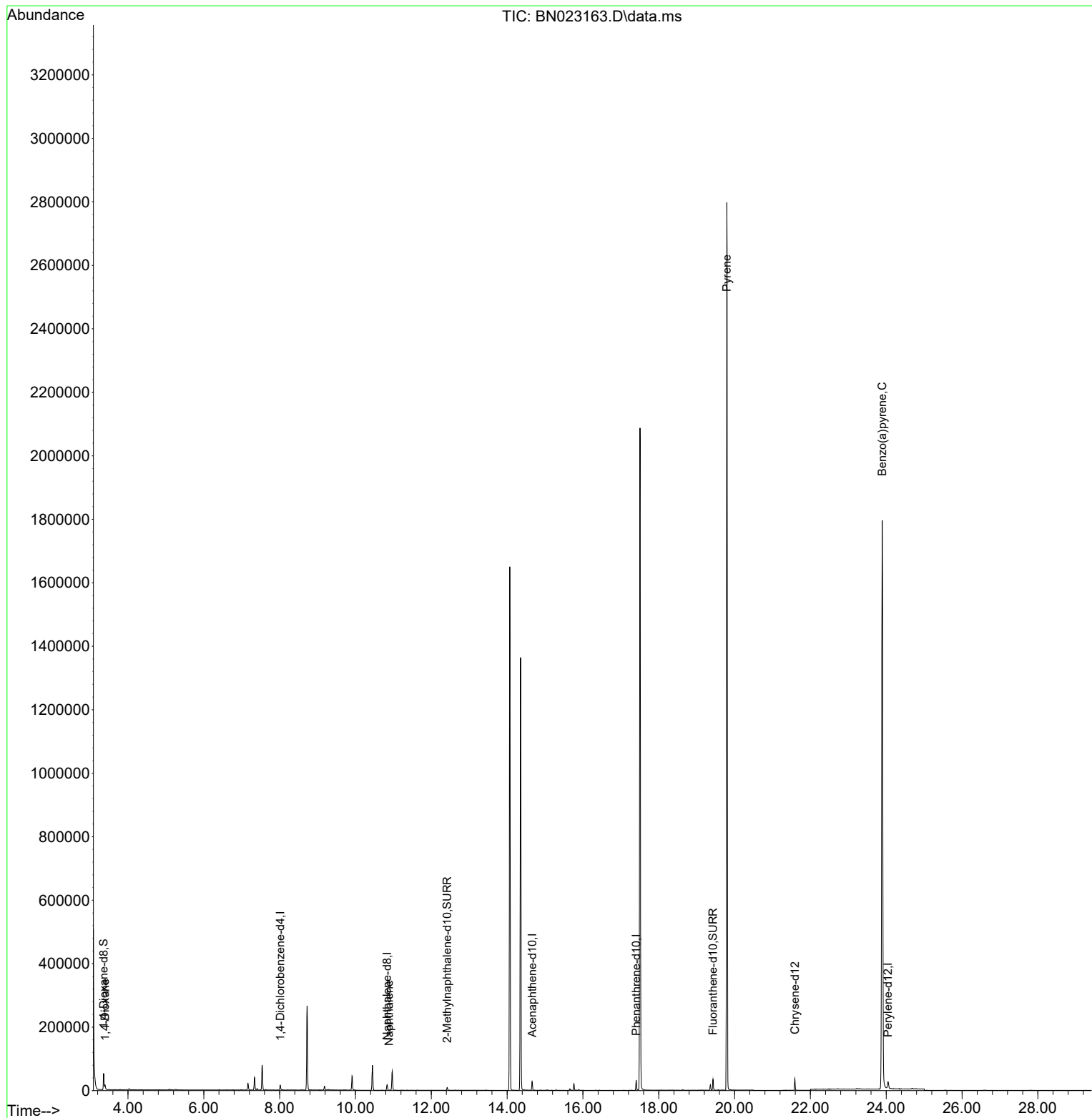
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.015	152	7179	0.400	ng/ul	0.00
4) Naphthalene-d8	10.837	136	23878	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.659	164	14688	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.407	188	34956	0.400	ng/ul	0.00
17) Chrysene-d12	21.590	240	31936	0.400	ng/ul	0.00
23) Perylene-d12	24.048	264	30610	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	34233	3.974	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.421	152	11346	0.312	ng/ul	0.00
18) Fluoranthene-d10	19.430	212	34242	0.290	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.395	88	8347	0.929	ng/ul#	88
5) Naphthalene	10.881	128	2087	0.029	ng/ul#	77
20) Pyrene	19.797	202	5222	0.032	ng/ul#	1
26) Benzo(a)pyrene	23.893	252	11115	0.094	ng/ul#	64

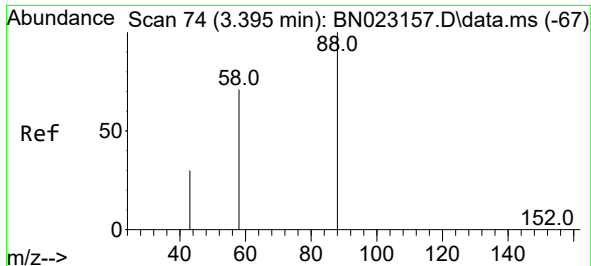
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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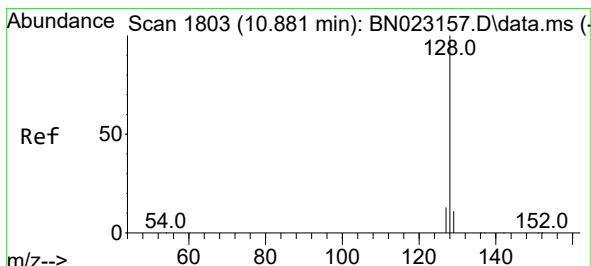
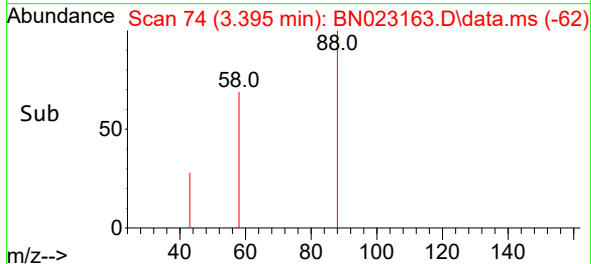
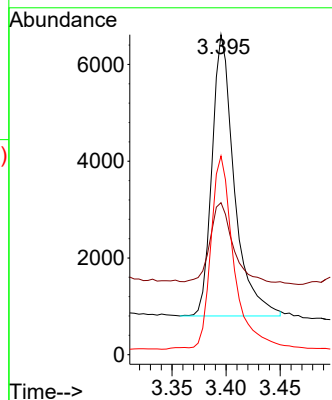
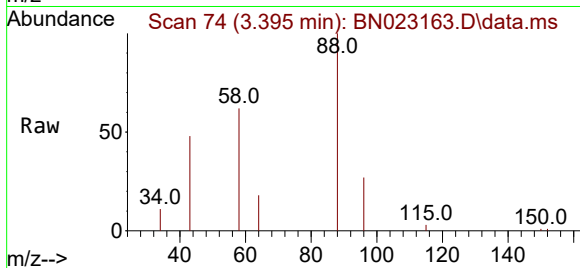




#2
1,4-Dioxane
Concen: 0.929 ng/ul
RT: 3.395 min Scan# 74
Delta R.T. 0.000 min
Lab File: BN023163.D
Acq: 13 Dec 2022 14:00

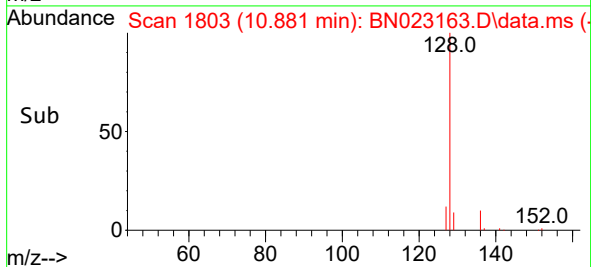
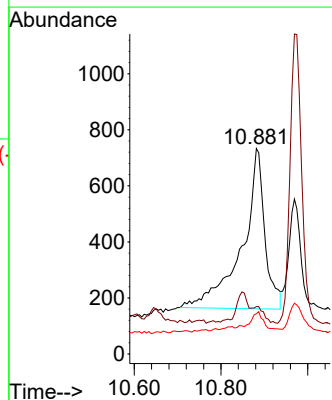
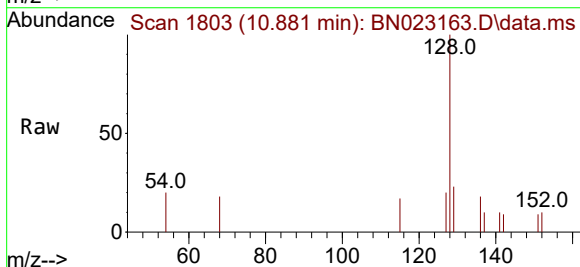
Instrument :
BNA_N
ClientSampleId :
EXZA3

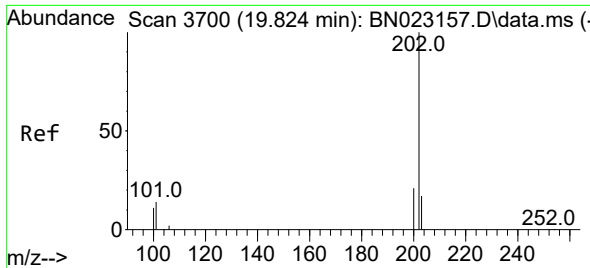
Tgt Ion: 88 Resp: 8347
Ion Ratio Lower Upper
88 100
43 47.5 26.2 39.4#
58 62.1 47.6 71.4



#5
Naphthalene
Concen: 0.029 ng/ul
RT: 10.881 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BN023163.D
Acq: 13 Dec 2022 14:00

Tgt Ion: 128 Resp: 2087
Ion Ratio Lower Upper
128 100
129 23.1 9.0 13.6#
127 19.6 10.6 16.0#

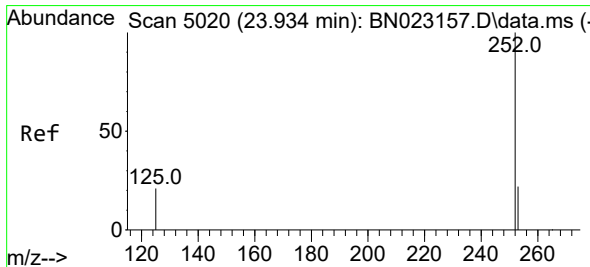
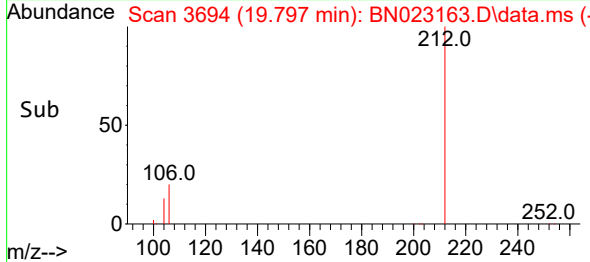
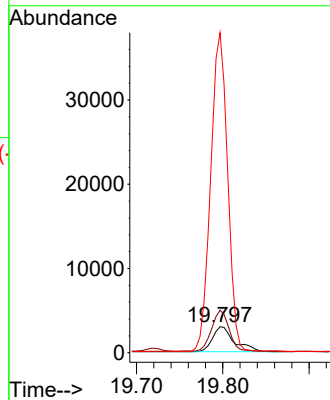
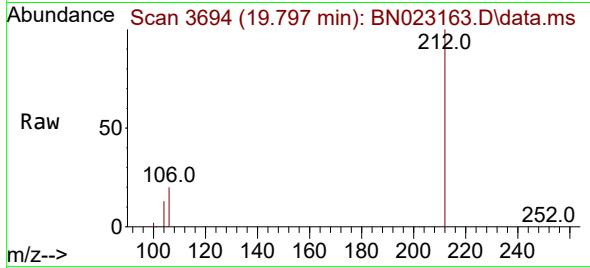




#20
Pyrene
Concen: 0.032 ng/ul
RT: 19.797 min Scan# 30
Delta R.T. -0.028 min
Lab File: BN023163.D
Acq: 13 Dec 2022 14:00

Instrument :
BNA_N
ClientSampleId :
EXZA3

Tgt Ion:202 Resp: 5222
Ion Ratio Lower Upper
202 100
101 163.0 10.6 16.0#
100 1232.2 8.2 12.4#



#26
Benzo(a)pyrene
Concen: 0.094 ng/ul
RT: 23.893 min Scan# 5006
Delta R.T. -0.041 min
Lab File: BN023163.D
Acq: 13 Dec 2022 14:00

Tgt Ion:252 Resp: 11115
Ion Ratio Lower Upper
252 100
253 40.1 19.7 29.5#
125 35.4 13.7 20.5#

