

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121322\
 Data File : BN023164.D
 Acq On : 13 Dec 2022 14:37
 Operator : CG/JU
 Sample : N5927-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXZA2

Quant Time: Dec 13 23:58:58 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)

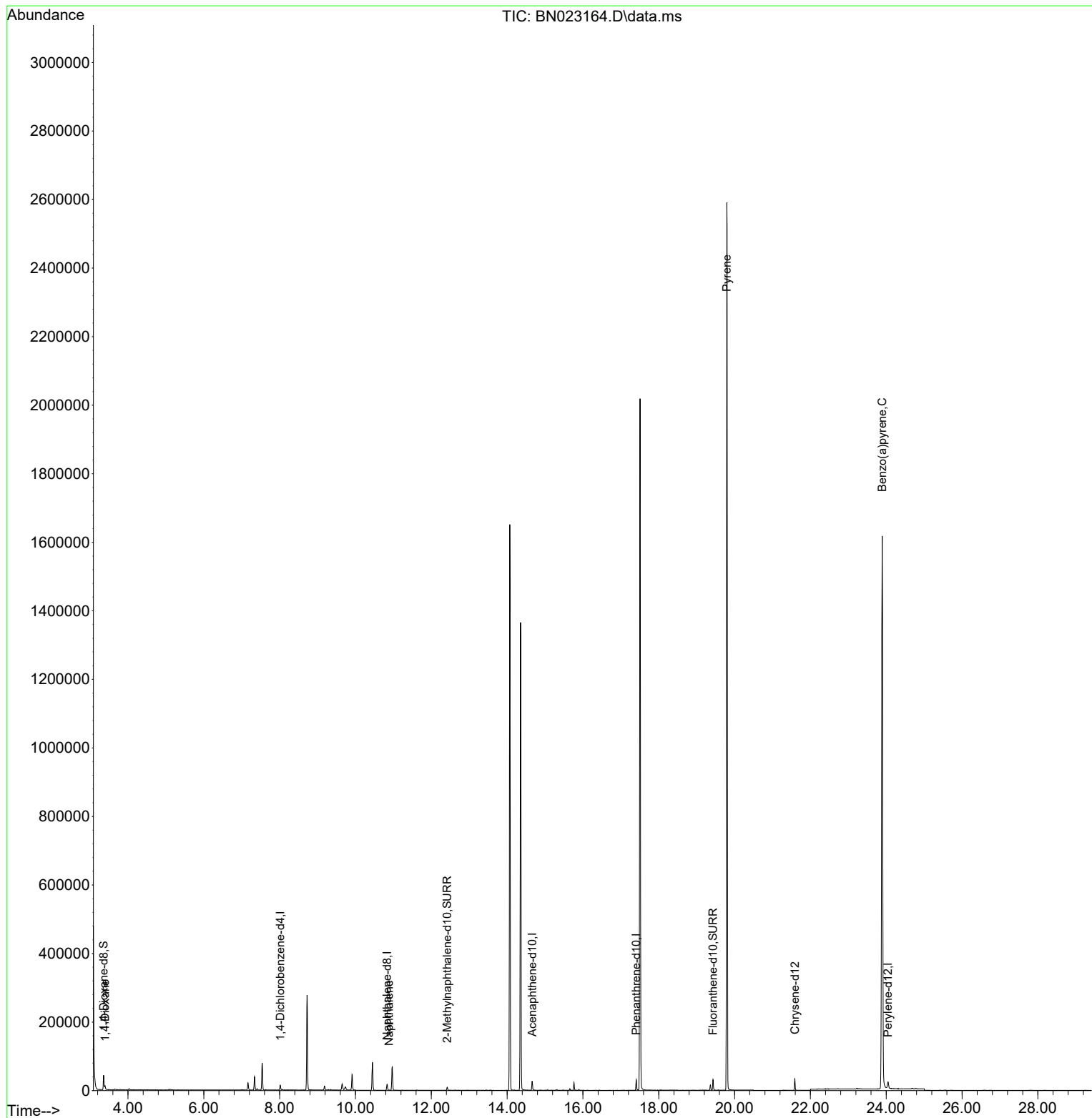
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.015	152	6975	0.400	ng/ul	0.00
4) Naphthalene-d8	10.837	136	23199	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.664	164	15111	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.407	188	33981	0.400	ng/ul	0.00
17) Chrysene-d12	21.590	240	30108	0.400	ng/ul	0.00
23) Perylene-d12	24.048	264	28015	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	28301	3.381	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.421	152	11297	0.320	ng/ul	0.00
18) Fluoranthene-d10	19.429	212	31758	0.285	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.395	88	6456	0.740	ng/ul#	88
5) Naphthalene	10.881	128	1466	0.021	ng/ul#	67
20) Pyrene	19.797	202	4522	0.030	ng/ul#	1
26) Benzo(a)pyrene	23.893	252	9783	0.090	ng/ul#	62

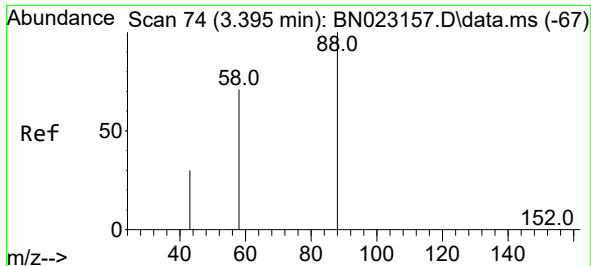
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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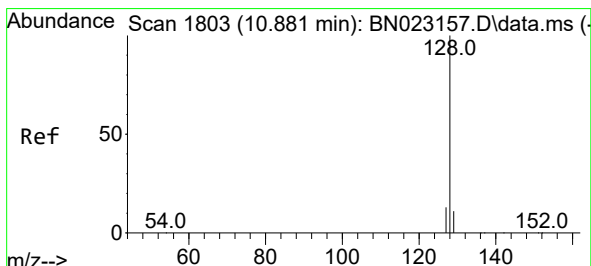
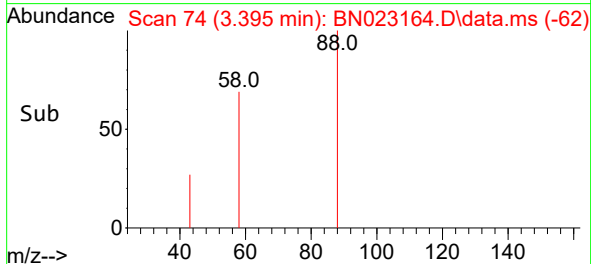
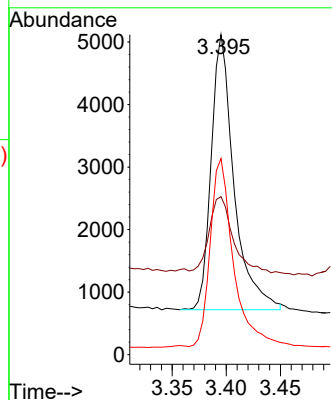
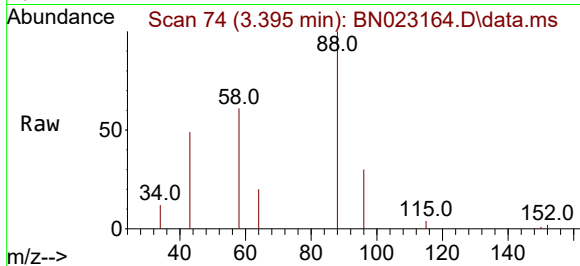




#2
1,4-Dioxane
Concen: 0.740 ng/ul
RT: 3.395 min Scan# 74
Delta R.T. 0.000 min
Lab File: BN023164.D
Acq: 13 Dec 2022 14:37

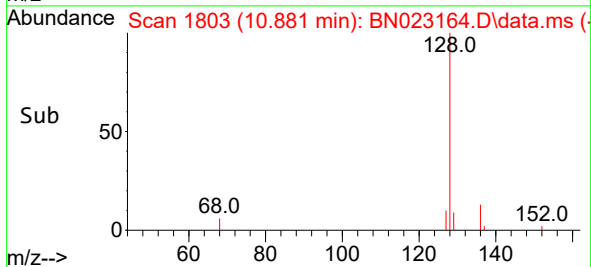
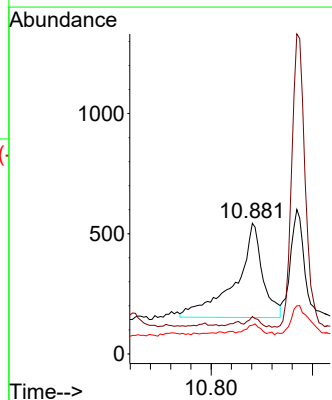
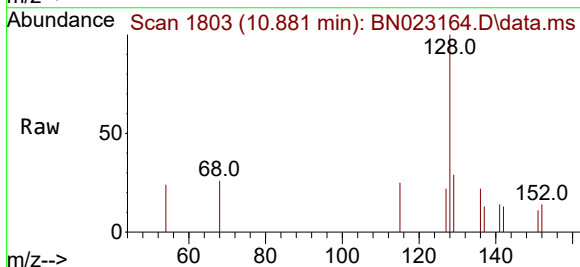
Instrument :
BNA_N
ClientSampleId :
EXZA2

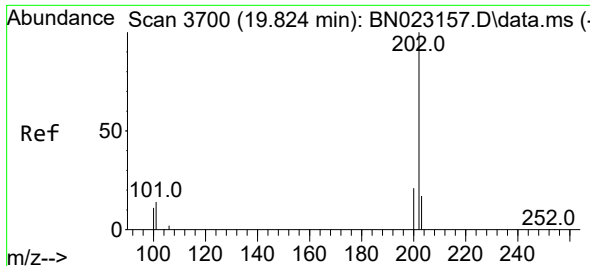
Tgt Ion: 88 Resp: 6456
Ion Ratio Lower Upper
88 100
43 49.4 26.2 39.4#
58 61.3 47.6 71.4



#5
Naphthalene
Concen: 0.021 ng/ul
RT: 10.881 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BN023164.D
Acq: 13 Dec 2022 14:37

Tgt Ion: 128 Resp: 1466
Ion Ratio Lower Upper
128 100
129 28.7 9.0 13.6#
127 22.1 10.6 16.0#

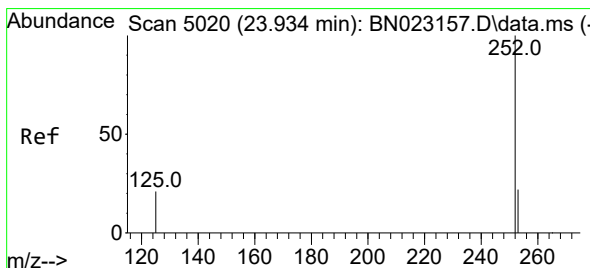
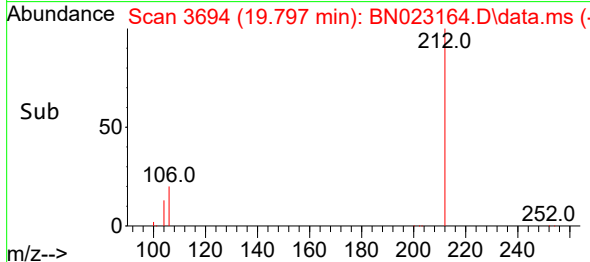
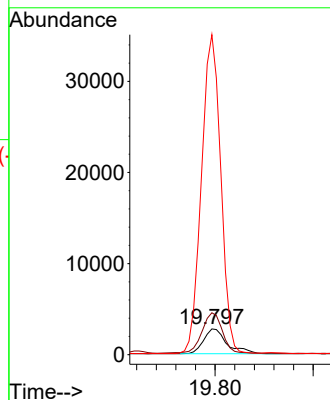
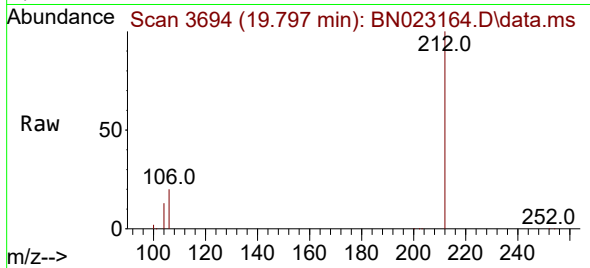




#20
Pyrene
Concen: 0.030 ng/ul
RT: 19.797 min Scan# 30
Delta R.T. -0.028 min
Lab File: BN023164.D
Acq: 13 Dec 2022 14:37

Instrument :
BNA_N
ClientSampleId :
EXZA2

Tgt Ion:202 Resp: 4522
Ion Ratio Lower Upper
202 100
101 162.8 10.6 16.0#
100 1242.6 8.2 12.4#



#26
Benzo(a)pyrene
Concen: 0.090 ng/ul
RT: 23.893 min Scan# 5006
Delta R.T. -0.041 min
Lab File: BN023164.D
Acq: 13 Dec 2022 14:37

Tgt Ion:252 Resp: 9783
Ion Ratio Lower Upper
252 100
253 40.8 19.7 29.5#
125 36.6 13.7 20.5#

