

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103122\
 Data File : BN022404.D
 Acq On : 31 Oct 2022 16:50
 Operator : CG/JU
 Sample : N5276-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4W4

Quant Time: Nov 01 01:11:51 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 01 01:09:32 2022
 Response via : Initial Calibration

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

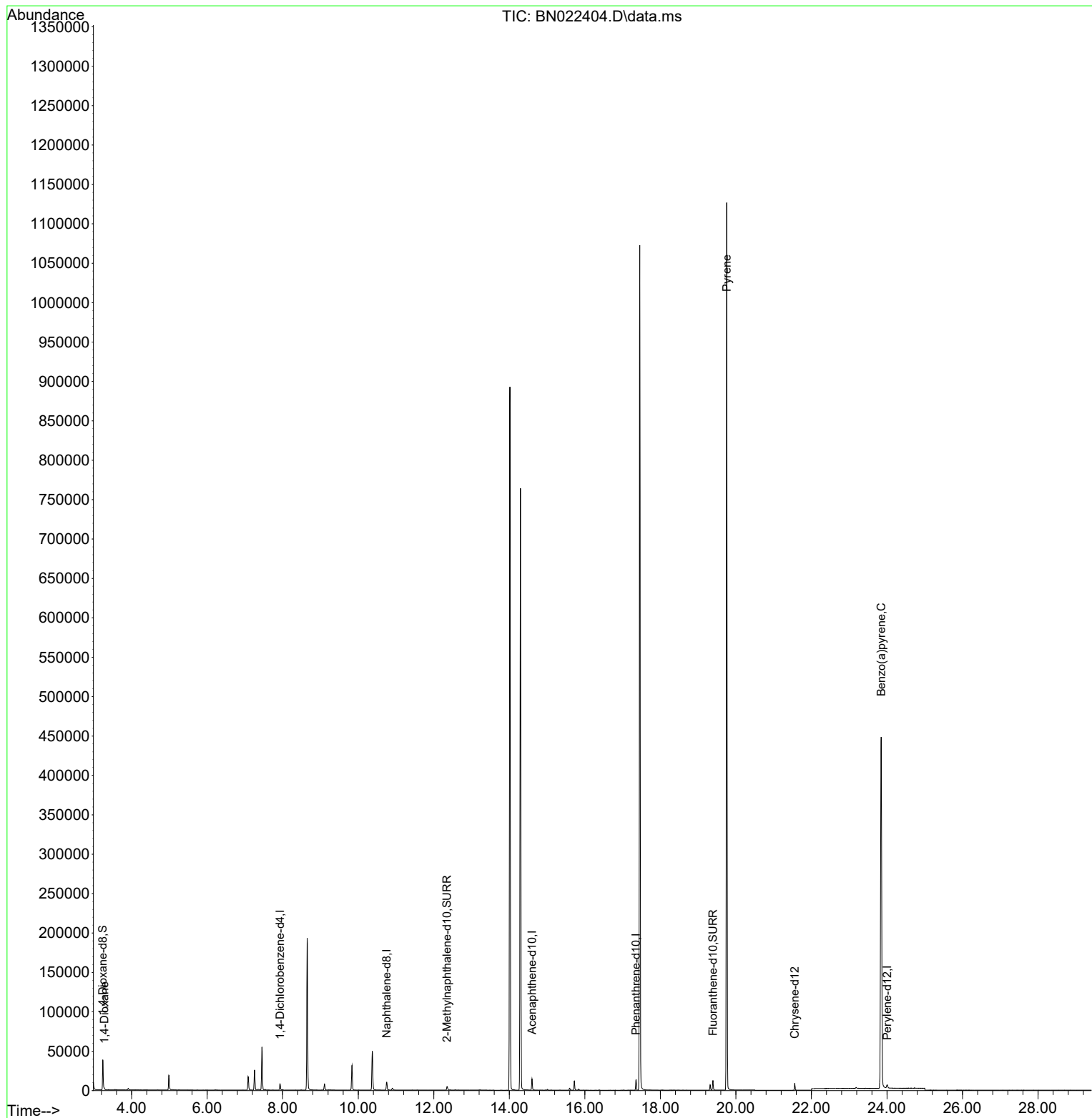
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	4153	0.400	ng/ul	0.00
4) Naphthalene-d8	10.756	136	13749	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.600	164	7658	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	14802	0.400	ng/ul	0.00
17) Chrysene-d12	21.559	240	8145	0.400	ng/ul	0.00
23) Perylene-d12	24.005	264	6273	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.236	96	23591	4.371	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.351	152	6690	0.322	ng/ul	0.00
18) Fluoranthene-d10	19.393	212	12582	0.460	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.278	88	1059	0.191	ng/ul#	88
20) Pyrene	19.756	202	1689	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.844	252	2554	0.102	ng/ul#	46

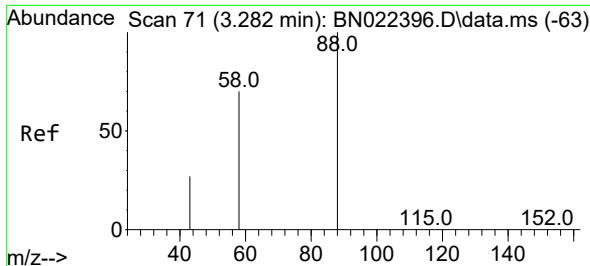
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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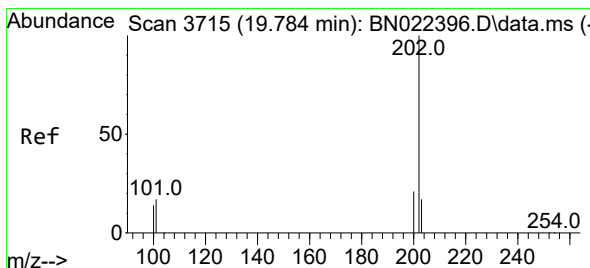
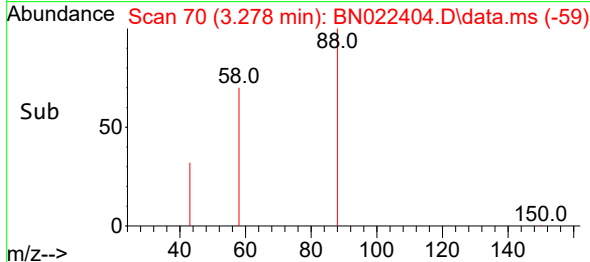
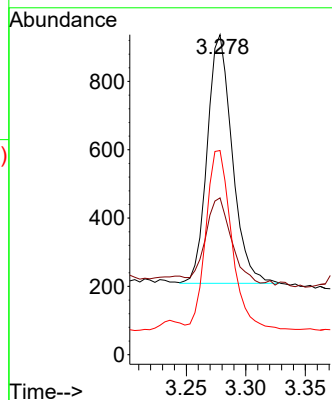
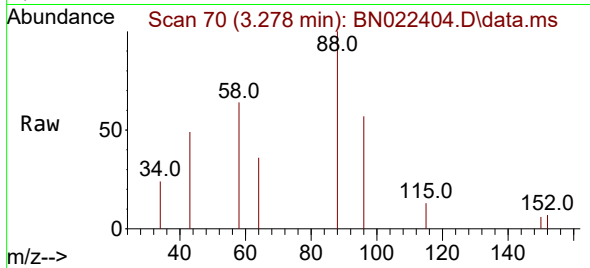




#2
1,4-Dioxane
Concen: 0.191 ng/ul
RT: 3.278 min Scan# 71
Delta R.T. -0.004 min
Lab File: BN022404.D
Acq: 31 Oct 2022 16:50

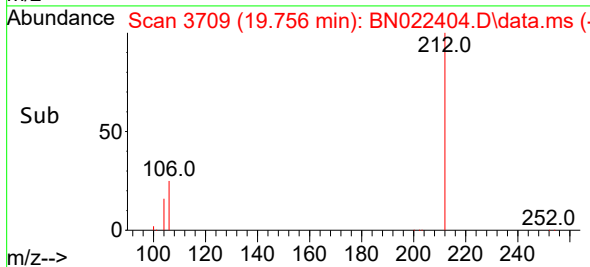
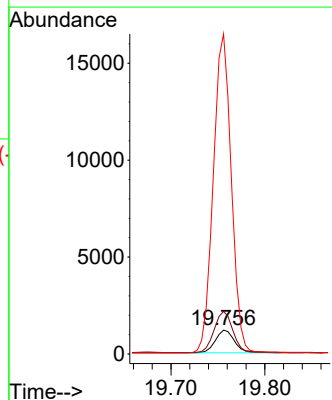
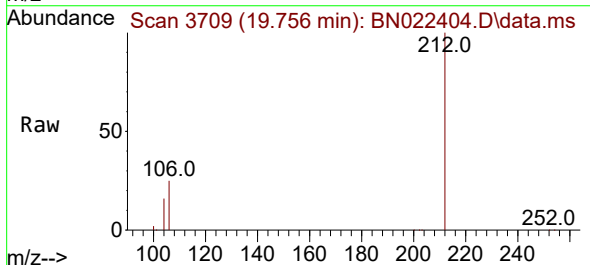
Instrument :
BNA_N
ClientSampleId :
EW4W4

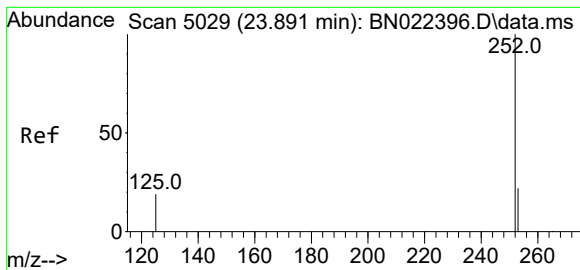
Tgt Ion: 88 Resp: 1059
Ion Ratio Lower Upper
88 100
43 49.0 27.4 41.2#
58 63.8 48.2 72.2



#20
Pyrene
Concen: 0.045 ng/ul
RT: 19.756 min Scan# 3709
Delta R.T. -0.028 min
Lab File: BN022404.D
Acq: 31 Oct 2022 16:50

Tgt Ion: 202 Resp: 1689
Ion Ratio Lower Upper
202 100
101 178.4 13.1 19.7#
100 1340.3 10.6 16.0#





#26

Benzo(a)pyrene

Concen: 0.102 ng/ul

RT: 23.844 min Scan# 50

Delta R.T. -0.047 min

Lab File: BN022404.D

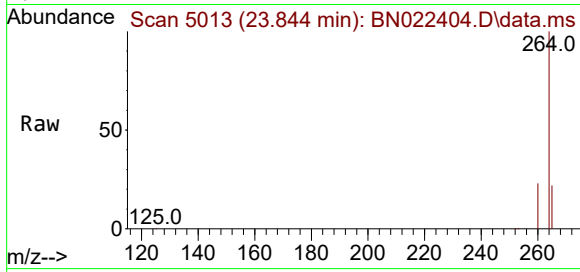
Acq: 31 Oct 2022 16:50

Instrument :

BNA_N

ClientSampleId :

EW4W4



Tgt Ion:252 Resp: 2554

Ion Ratio Lower Upper

252 100

253 49.8 21.0 31.6#

125 53.3 17.9 26.9#

