

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102022\
 Data File : BN022236.D
 Acq On : 20 Oct 2022 16:40
 Operator : CG/JU
 Sample : N5060-12
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 21 01:51:23 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 : Wed Oct 19 23:32:34 2022
 Response via : Initial Calibration

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

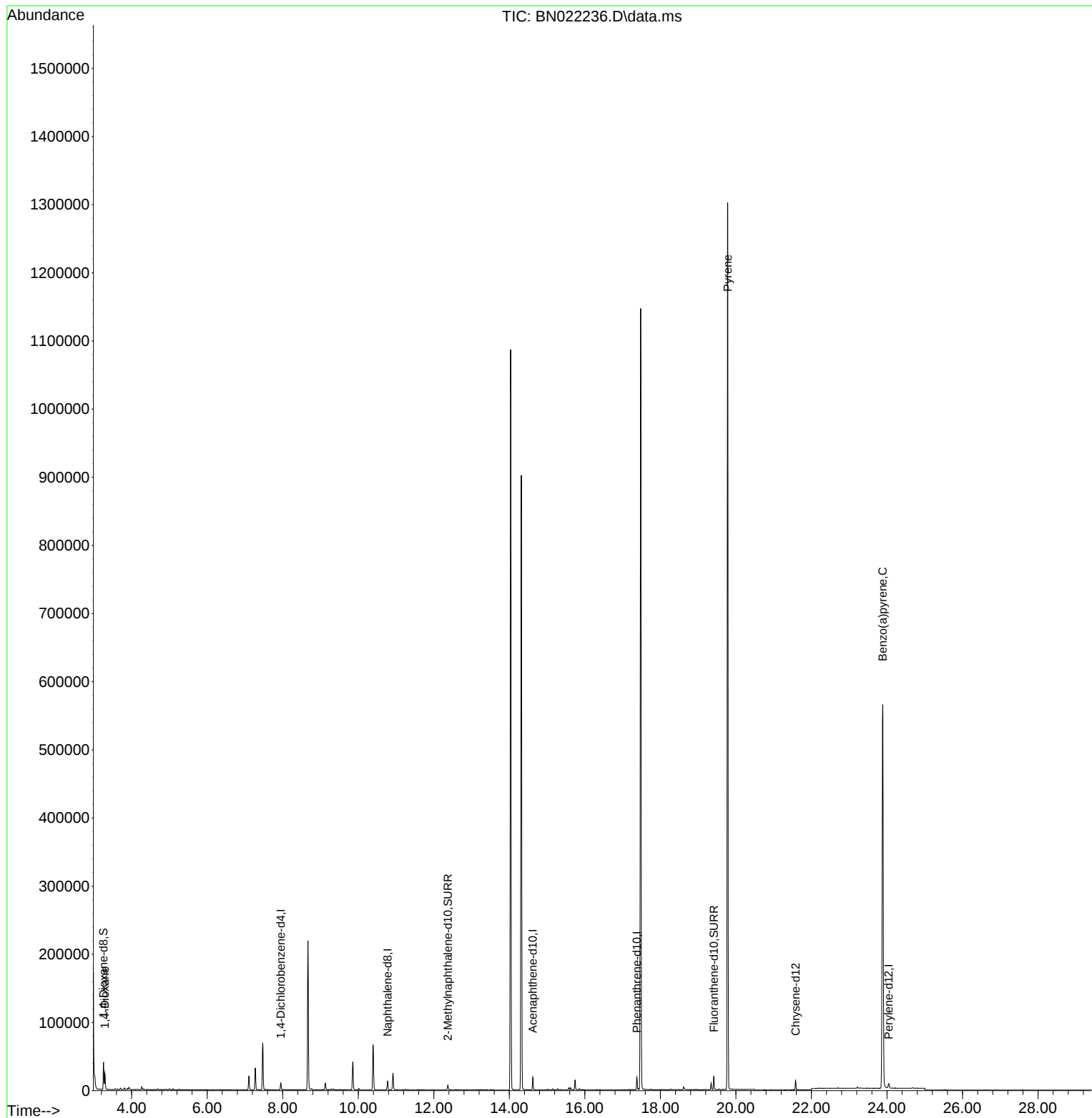
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.949	152	5026	0.400	ng/ul	0.00
4) Naphthalene-d8	10.778	136	16935	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.623	164	9808	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.379	188	20222	0.400	ng/ul	0.00
17) Chrysene-d12	21.582	240	12228	0.400	ng/ul	0.00
23) Perylene-d12	24.046	264	9757	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	24678	3.778	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.373	152	9618	0.375	ng/ul	0.00
18) Fluoranthene-d10	19.417	212	19351	0.471	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.291	88	15586	2.324	ng/ul#	89
20) Pyrene	19.784	202	2197	0.039	ng/ul#	1
26) Benzo(a)pyrene	23.888	252	3369	0.086	ng/ul#	41

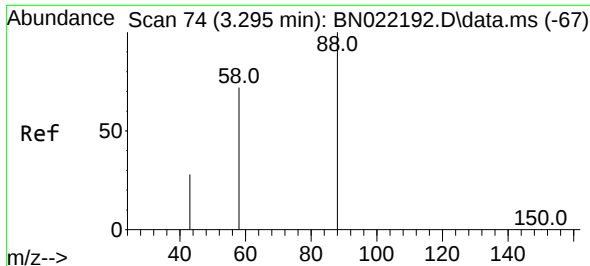
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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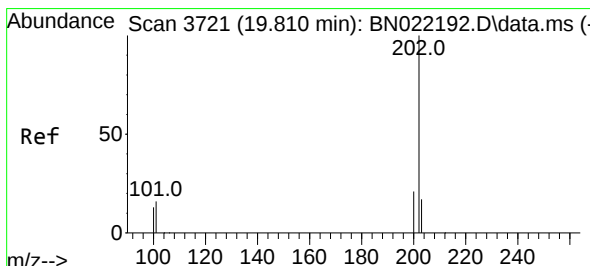
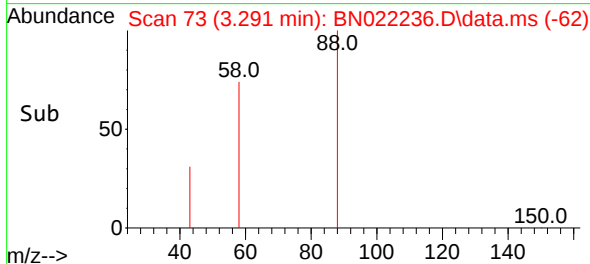
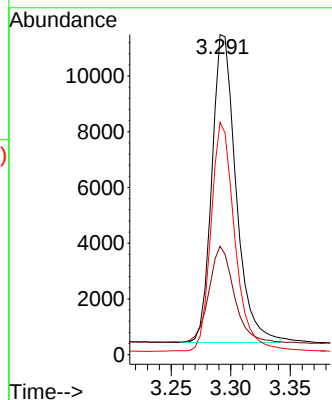
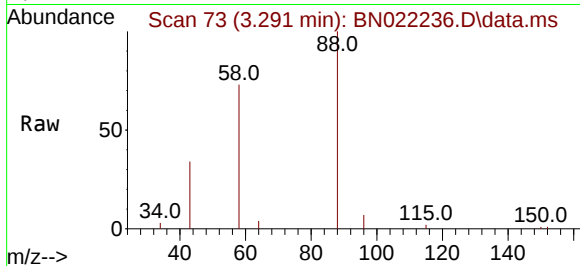




#2
1,4-Dioxane
Concen: 2.324 ng/ul
RT: 3.291 min Scan# 71
Delta R.T. -0.004 min
Lab File: BN022236.D
Acq: 20 Oct 2022 16:40

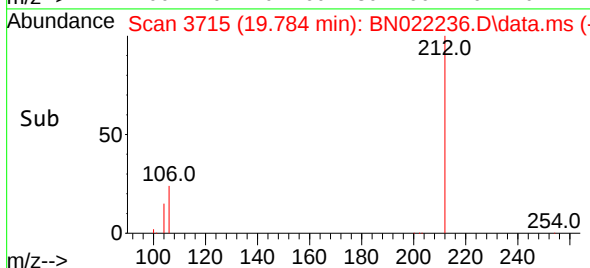
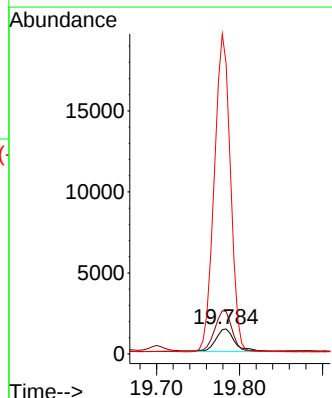
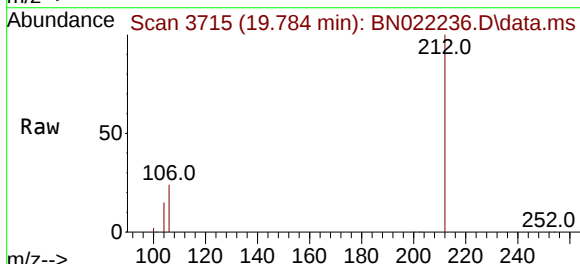
Instrument :
BNA_N
ClientSampleId :

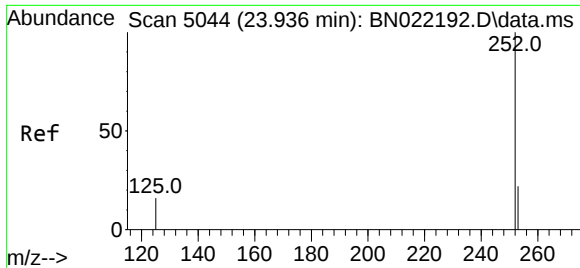
Tgt Ion: 88 Resp: 15586
Ion Ratio Lower Upper
88 100
43 33.9 27.4 41.2
58 72.6 48.2 72.2#



#20
Pyrene
Concen: 0.039 ng/ul
RT: 19.784 min Scan# 3715
Delta R.T. -0.027 min
Lab File: BN022236.D
Acq: 20 Oct 2022 16:40

Tgt Ion: 202 Resp: 2197
Ion Ratio Lower Upper
202 100
101 170.9 13.1 19.7#
100 1165.4 10.6 16.0#





#26

Benzo(a)pyrene

Concen: 0.086 ng/ul

RT: 23.888 min Scan# 50

Delta R.T. -0.047 min

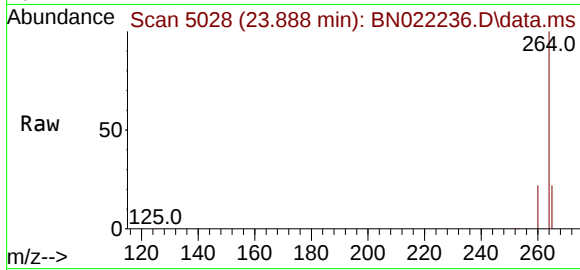
Lab File: BN022236.D

Acq: 20 Oct 2022 16:40

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 3369

Ion Ratio Lower Upper

252 100

253 50.1 21.0 31.6#

125 57.5 17.9 26.9#

