

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102022\
 Data File : BN022204.D
 Acq On : 19 Oct 2022 20:00
 Operator : CG/JU
 Sample : N4982-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C1BC0

Quant Time: Oct 20 01:07:47 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)

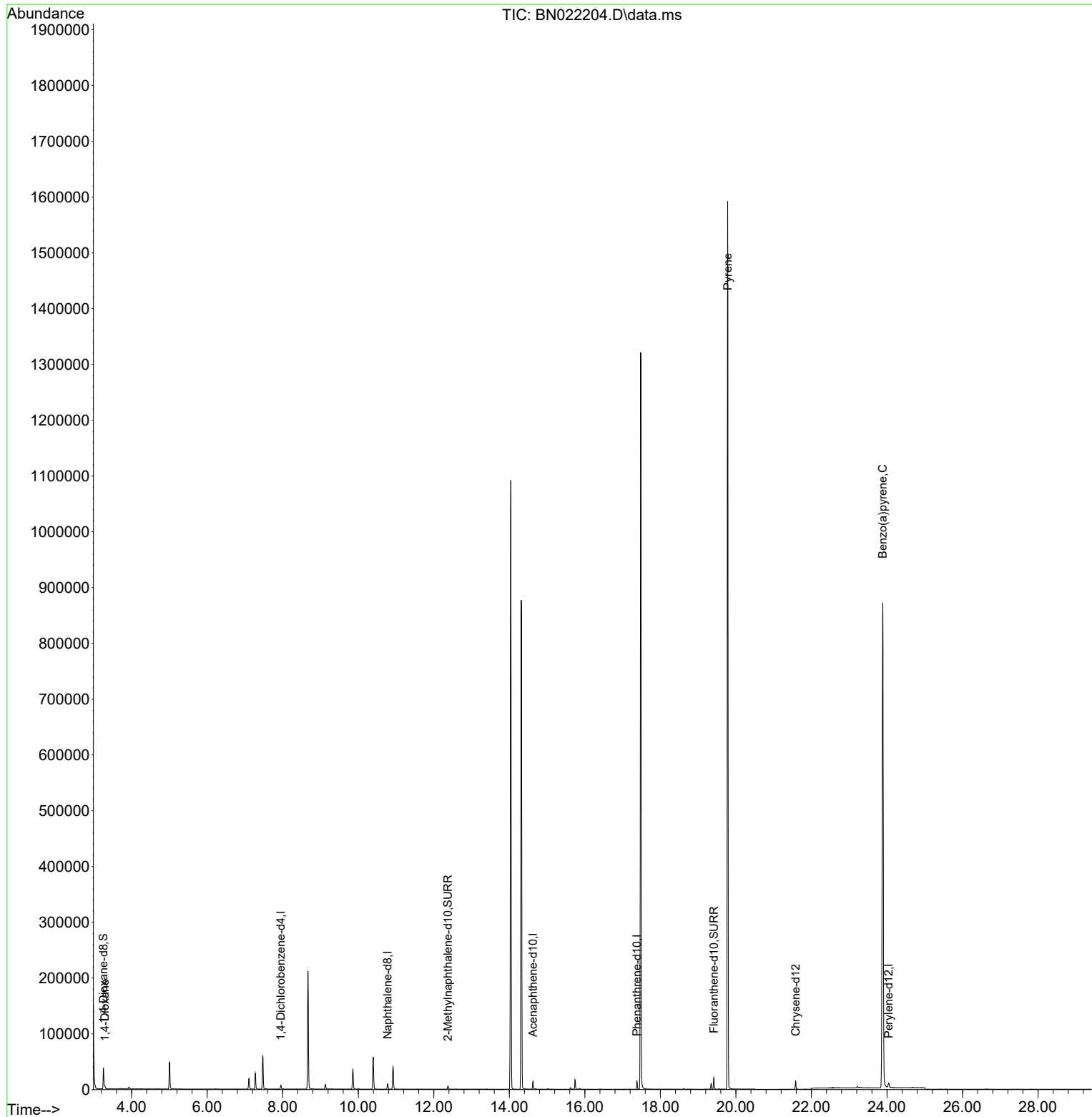
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	3730	0.400	ng/ul	0.00
4) Naphthalene-d8	10.776	136	12600	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.626	164	7784	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.381	188	16996	0.400	ng/ul	0.00
17) Chrysene-d12	21.582	240	13355	0.400	ng/ul	0.00
23) Perylene-d12	24.046	264	11797	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	23856	4.921	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.377	152	7713	0.405	ng/ul	0.00
18) Fluoranthene-d10	19.415	212	19755	0.441	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.291	88	2892	0.581	ng/ul#	84
20) Pyrene	19.782	202	2845	0.046	ng/ul#	1
26) Benzo(a)pyrene	23.889	252	5319	0.113	ng/ul#	64

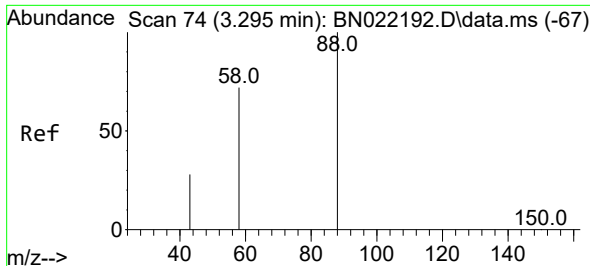
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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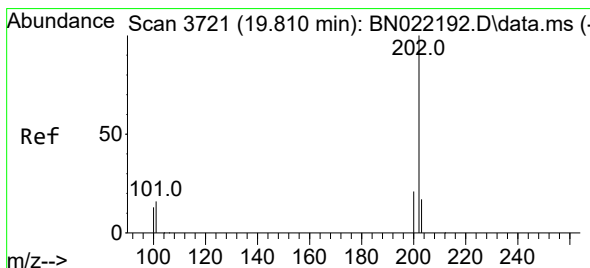
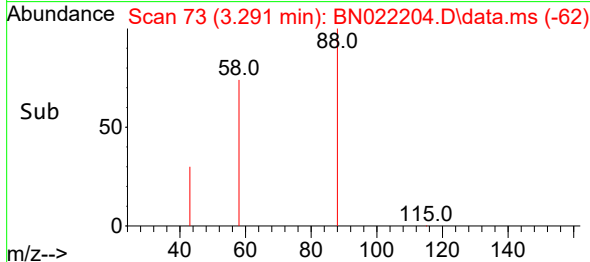
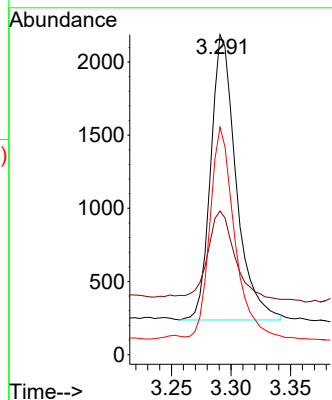
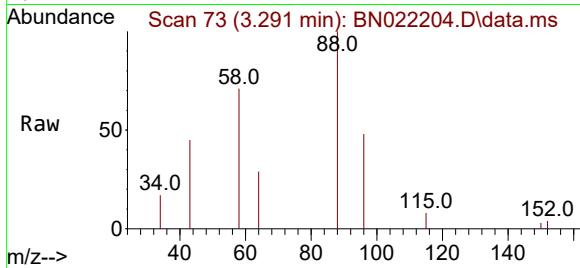




#2
 1,4-Dioxane
 Concen: 0.581 ng/ul
 RT: 3.291 min Scan# 71
 Delta R.T. -0.004 min
 Lab File: BN022204.D
 Acq: 19 Oct 2022 20:00

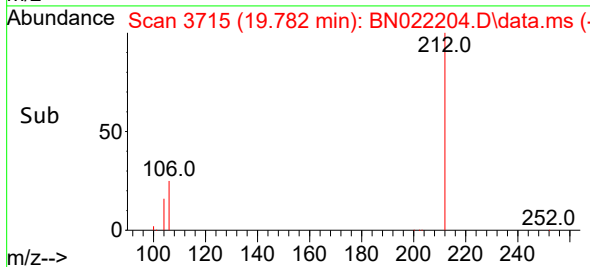
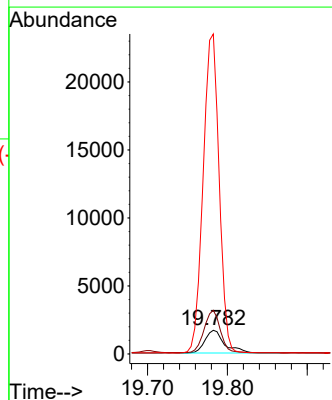
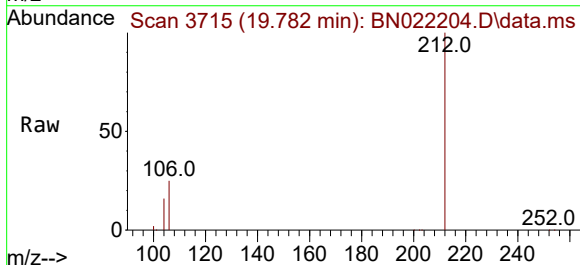
Instrument :
 BNA_N
 ClientSampleId :
 C1BC0

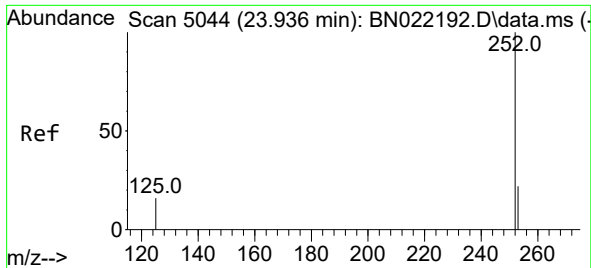
Tgt Ion: 88 Resp: 2892
 Ion Ratio Lower Upper
 88 100
 43 44.9 27.4 41.2#
 58 71.1 48.2 72.2



#20
 Pyrene
 Concen: 0.046 ng/ul
 RT: 19.782 min Scan# 3715
 Delta R.T. -0.028 min
 Lab File: BN022204.D
 Acq: 19 Oct 2022 20:00

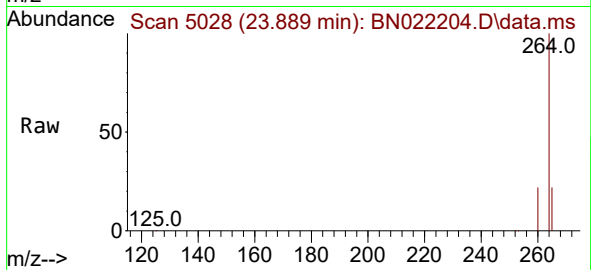
Tgt Ion: 202 Resp: 2845
 Ion Ratio Lower Upper
 202 100
 101 184.2 13.1 19.7#
 100 1347.5 10.6 16.0#





#26
 Benzo(a)pyrene
 Concen: 0.113 ng/ul
 RT: 23.889 min Scan# 50
 Delta R.T. -0.047 min
 Lab File: BN022204.D
 Acq: 19 Oct 2022 20:00

Instrument :
 BNA_N
 ClientSampleId :
 C1BC0



Tgt Ion:252 Resp: 5319

Ion	Ratio	Lower	Upper
252	100		
253	41.0	21.0	31.6#
125	44.1	17.9	26.9#

