

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102022\
 Data File : BN022233.D
 Acq On : 20 Oct 2022 14:48
 Operator : CG/JU
 Sample : N5060-02
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C1BD0

Quant Time: Oct 21 01:50:47 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)

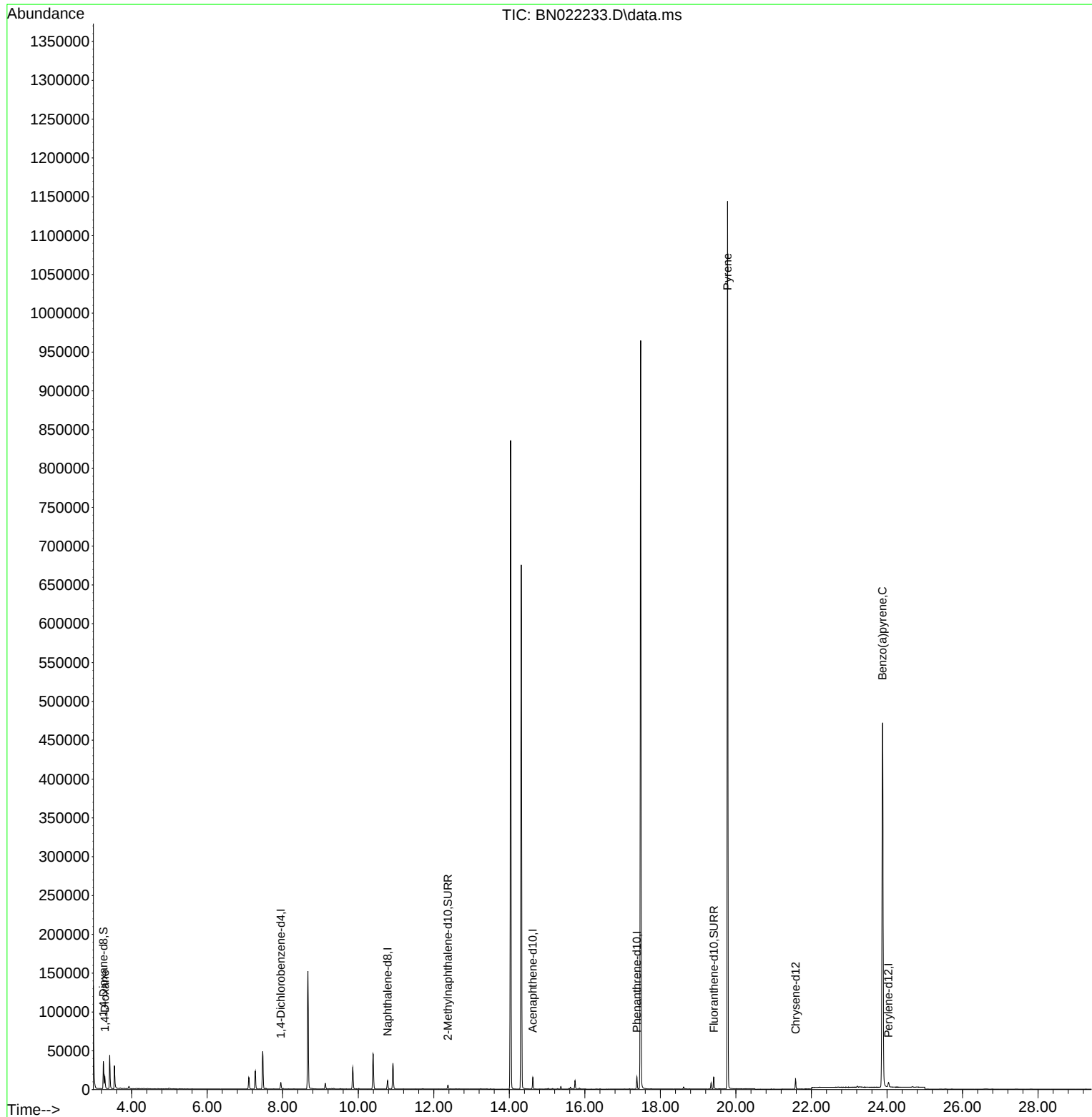
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.949	152	4218	0.400	ng/ul	0.00
4) Naphthalene-d8	10.777	136	14347	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.622	164	8131	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.377	188	17224	0.400	ng/ul	0.00
17) Chrysene-d12	21.579	240	11649	0.400	ng/ul	0.00
23) Perylene-d12	24.041	264	8727	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	22310	4.070	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.377	152	6931	0.319	ng/ul	0.00
18) Fluoranthene-d10	19.415	212	15261	0.390	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.291	88	10151	1.803	ng/ul#	89
20) Pyrene	19.778	202	2060	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.883	252	2956	0.085	ng/ul#	42

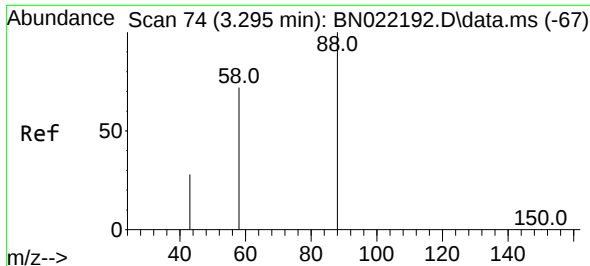
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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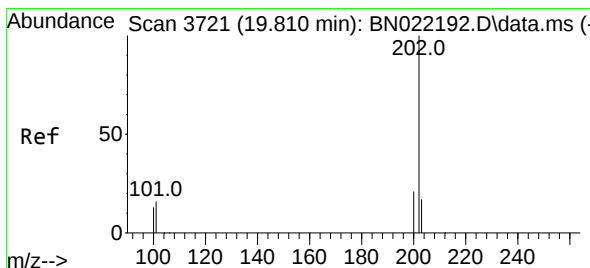
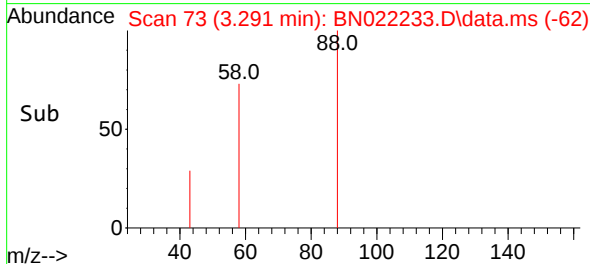
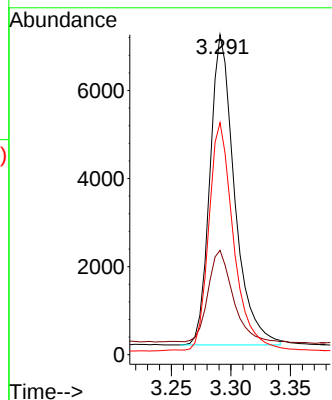
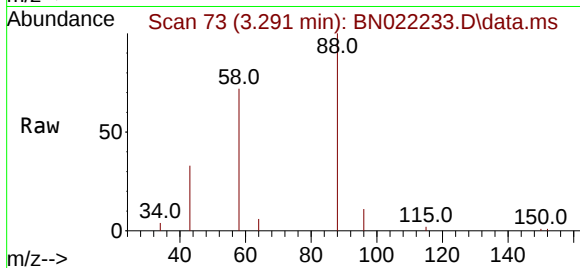




#2
 1,4-Dioxane
 Concen: 1.803 ng/ul
 RT: 3.291 min Scan# 71
 Delta R.T. -0.004 min
 Lab File: BN022233.D
 Acq: 20 Oct 2022 14:48

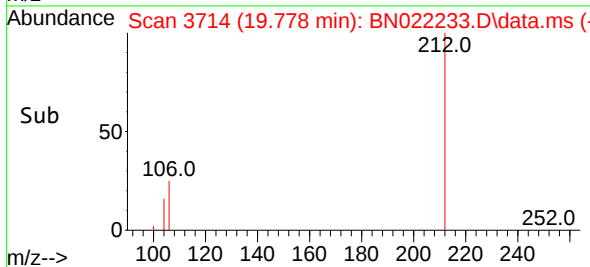
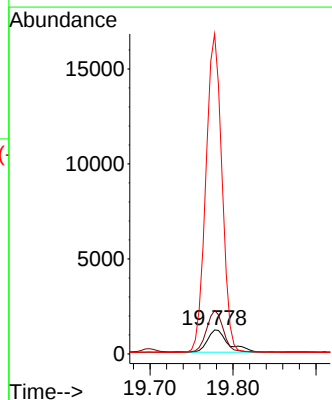
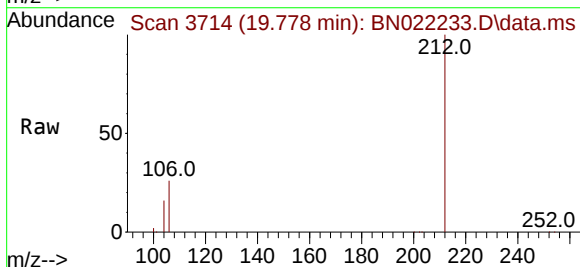
Instrument :
 BNA_N
 ClientSampleId :
 C1BD0

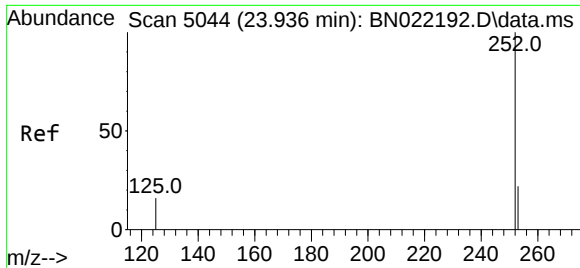
Tgt Ion: 88 Resp: 10151
 Ion Ratio Lower Upper
 88 100
 43 32.6 27.4 41.2
 58 72.5 48.2 72.2#



#20
 Pyrene
 Concen: 0.038 ng/ul
 RT: 19.778 min Scan# 3714
 Delta R.T. -0.033 min
 Lab File: BN022233.D
 Acq: 20 Oct 2022 14:48

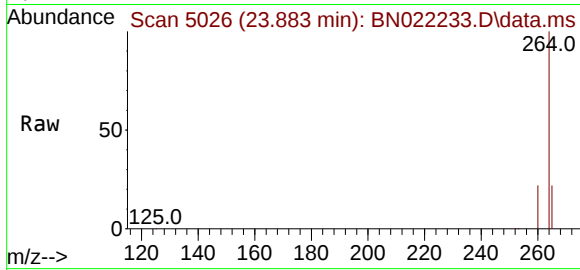
Tgt Ion: 202 Resp: 2060
 Ion Ratio Lower Upper
 202 100
 101 181.1 13.1 19.7#
 100 1331.2 10.6 16.0#





#26
 Benzo(a)pyrene
 Concen: 0.085 ng/ul
 RT: 23.883 min Scan# 50
 Delta R.T. -0.053 min
 Lab File: BN022233.D
 Acq: 20 Oct 2022 14:48

Instrument :
 BNA_N
 ClientSampleId :
 C1BD0



Tgt Ion:252 Resp: 2956

Ion	Ratio	Lower	Upper
252	100		
253	50.6	21.0	31.6#
125	55.9	17.9	26.9#

