

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
 Data File : BN027533.D
 Acq On : 10 Sep 2023 10:31
 Operator : MA/JU
 Sample : 04250-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH4A1

Quant Time: Sep 11 01:18:33 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 08 03:55:54 2023
 Response via : Initial Calibration

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

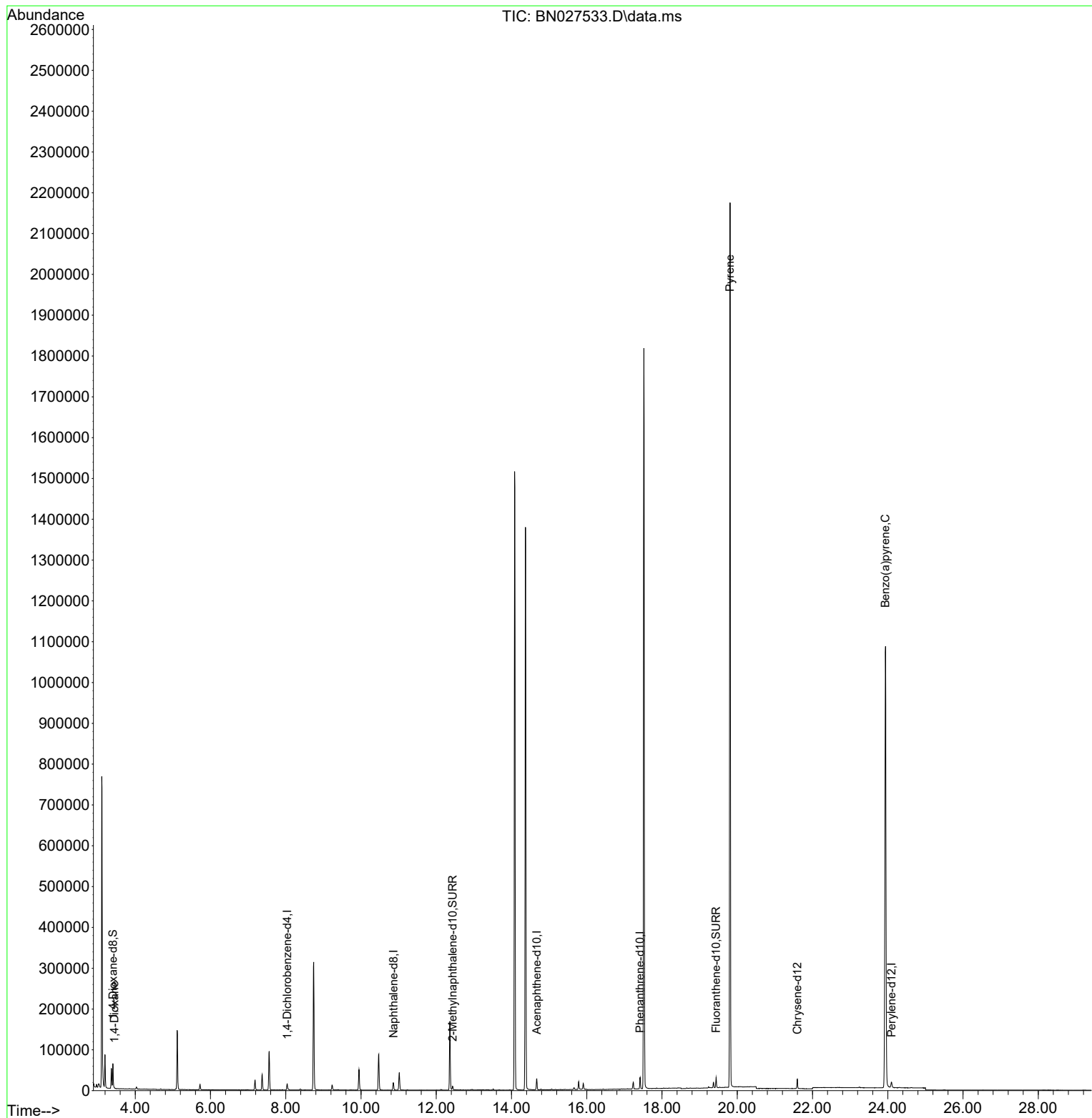
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.038	152	7430	0.400	ng/ul	0.00
4) Naphthalene-d8	10.861	136	24832	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.671	164	15643	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.418	188	32301	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.595	240	22184	0.400	ng/ul	0.00
23) Perylene-d12	24.097	264	20078	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	37361	3.780	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	11599	0.308	ng/ul	-0.01
18) Fluoranthene-d10	19.436	212	26858	0.353	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.444	88	893	0.089	ng/ul#	1
20) Pyrene	19.808	202	3595	0.035	ng/ul#	1
26) Benzo(a)pyrene	23.936	252	5734	0.077	ng/ul#	49

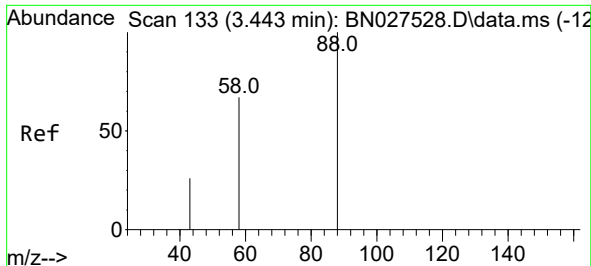
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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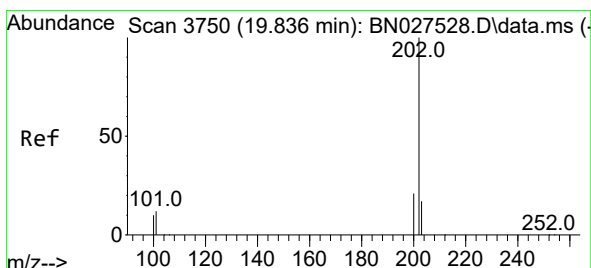
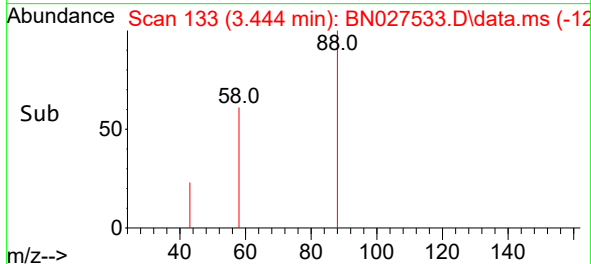
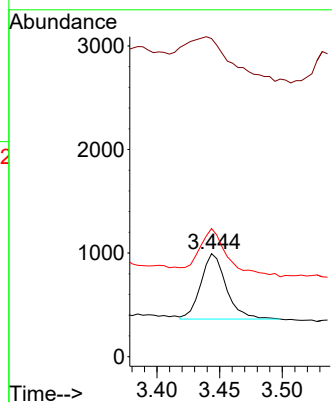
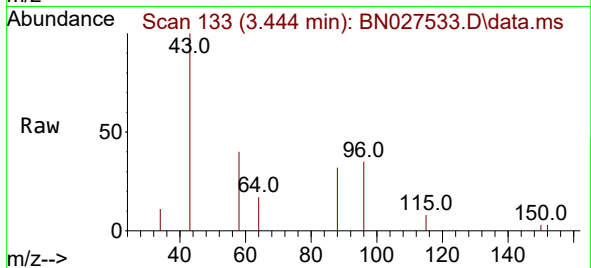




#2
1,4-Dioxane
Concen: 0.089 ng/ul
RT: 3.444 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN027533.D
Acq: 10 Sep 2023 10:31

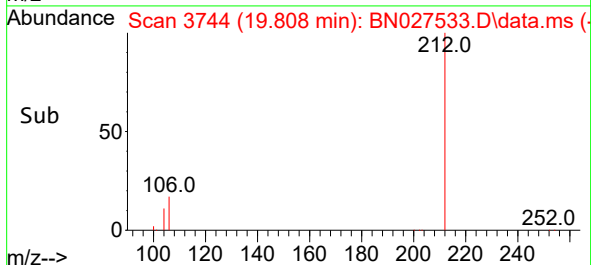
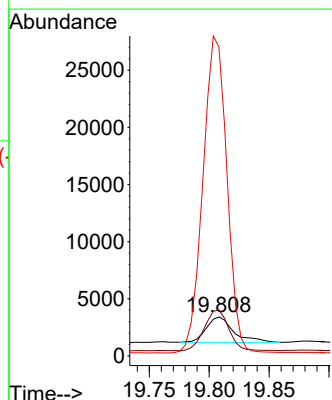
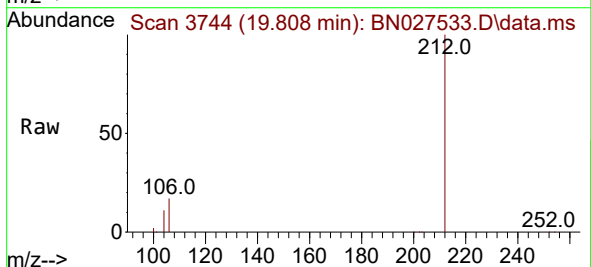
Instrument :
BNA_N
ClientSampleId :
BH4A1

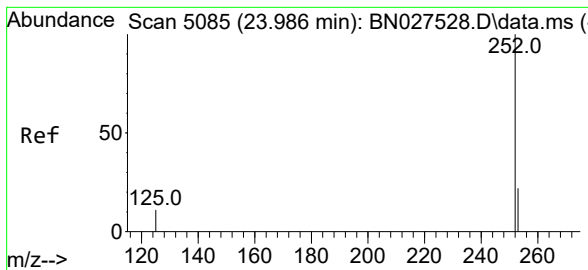
Tgt Ion: 88 Resp: 893
Ion Ratio Lower Upper
88 100
43 308.6 26.8 40.2#
58 124.3 39.9 59.9#



#20
Pyrene
Concen: 0.035 ng/ul
RT: 19.808 min Scan# 3744
Delta R.T. -0.033 min
Lab File: BN027533.D
Acq: 10 Sep 2023 10:31

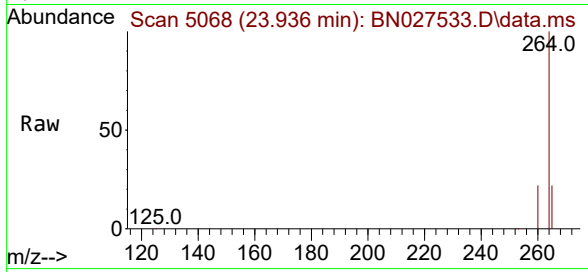
Tgt Ion: 202 Resp: 3595
Ion Ratio Lower Upper
202 100
101 117.6 11.4 17.2#
100 790.6 9.4 14.2#





#26
Benzo(a)pyrene
Concen: 0.077 ng/ul
RT: 23.936 min Scan# 50
Delta R.T. -0.059 min
Lab File: BN027533.D
Acq: 10 Sep 2023 10:31

Instrument :
BNA_N
ClientSampleId :
BH4A1



Tgt Ion:252 Resp: 5734

Ion	Ratio	Lower	Upper
252	100		
253	55.4	22.4	33.6#
125	45.1	17.4	26.2#

