

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
 Data File : BN036179.D
 Acq On : 31 Jan 2025 21:52
 Operator : RC/JU
 Sample : 01197-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2987

Quant Time: Feb 03 08:52:29 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 21 23:52:22 2025
 Response via : Initial Calibration

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

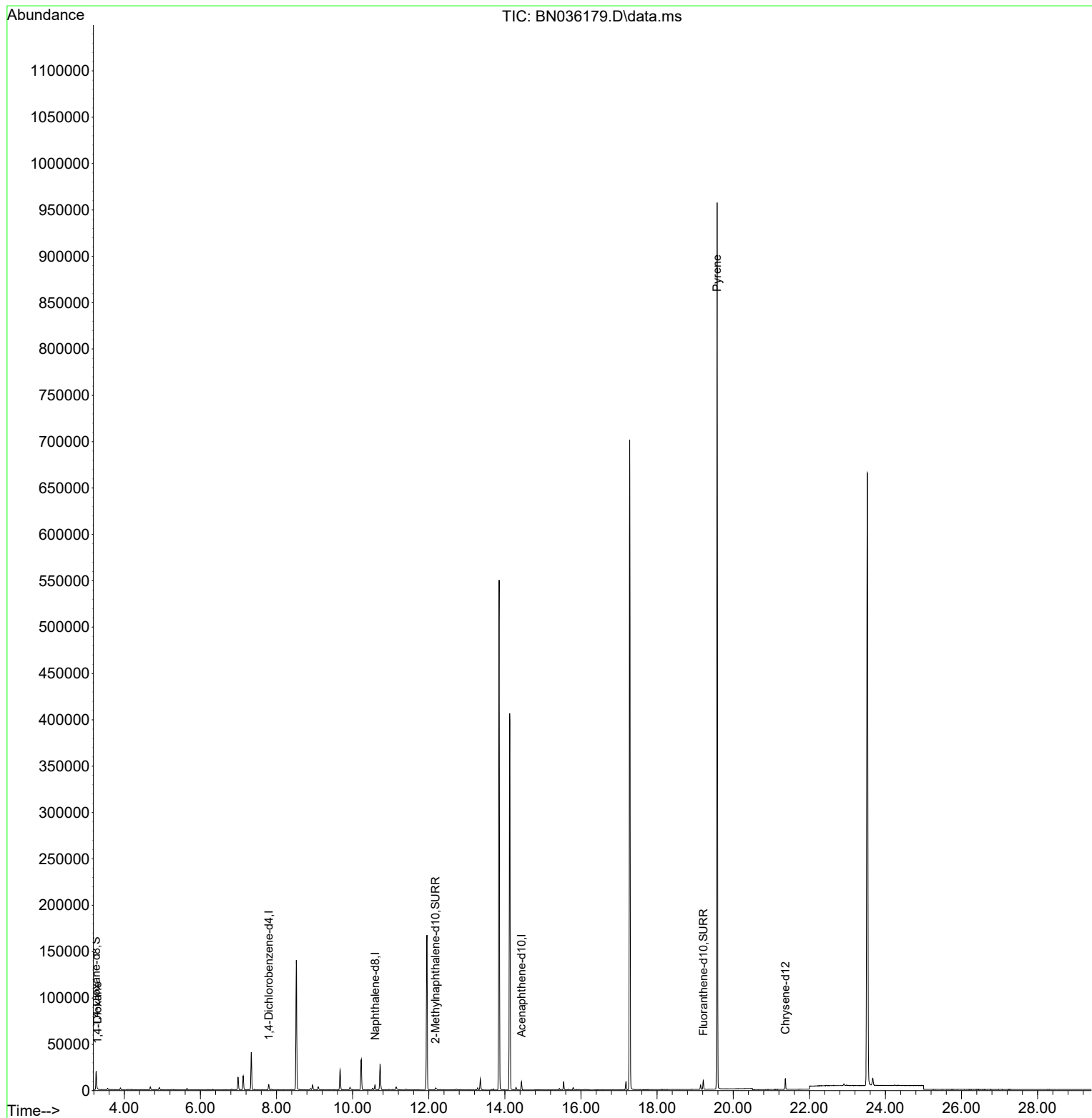
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.795	152	2801	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.588	136	7235	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.436	164	4674	0.400	ng/ul	-0.01
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-17.19
17) Chrysene-d12	21.371	240	10431	0.400	ng/ul	0.00
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-23.67
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	12316	4.016	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.178	152	2907	0.318	ng/ul	-0.02
18) Fluoranthene-d10	19.215	212	10208	0.356	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	135	0.041	ng/ul#	20
20) Pyrene	19.577	202	1594	0.039	ng/ul#	1

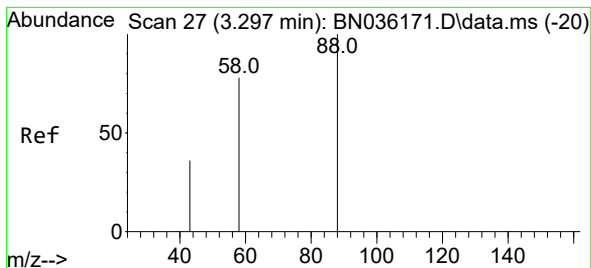
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.041 ng/ul

RT: 3.293 min Scan# 2

Delta R.T. -0.021 min

Lab File: BN036179.D

Acq: 31 Jan 2025 21:52

Instrument :

BNA_P

ClientSampleId :

E2987

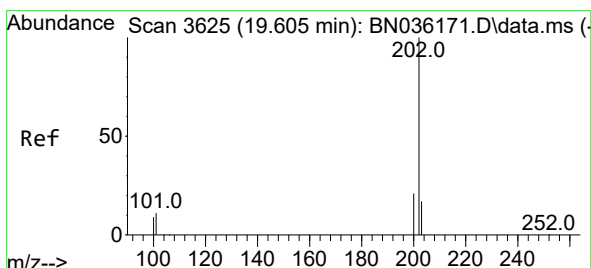
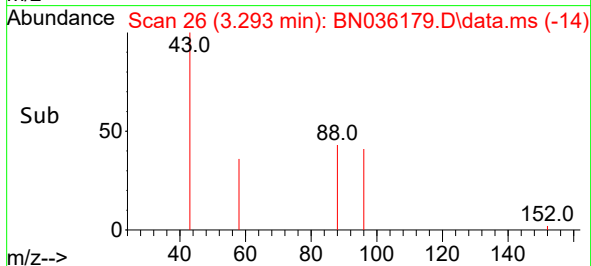
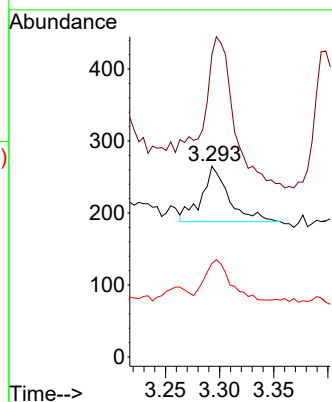
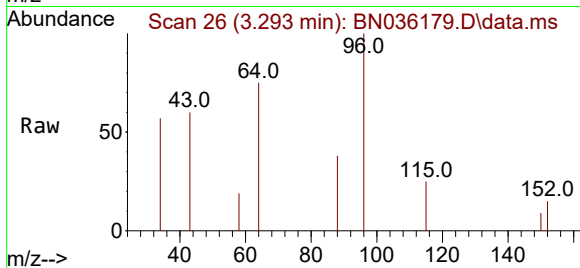
Tgt Ion: 88 Resp: 135

Ion Ratio Lower Upper

88 100

43 158.5 40.7 61.1#

58 49.1 55.2 82.8#



#20

Pyrene

Concen: 0.039 ng/ul

RT: 19.577 min Scan# 3619

Delta R.T. -0.033 min

Lab File: BN036179.D

Acq: 31 Jan 2025 21:52

Tgt Ion: 202 Resp: 1594

Ion Ratio Lower Upper

202 100

101 167.8 9.3 13.9#

100 1186.3 7.5 11.3#

