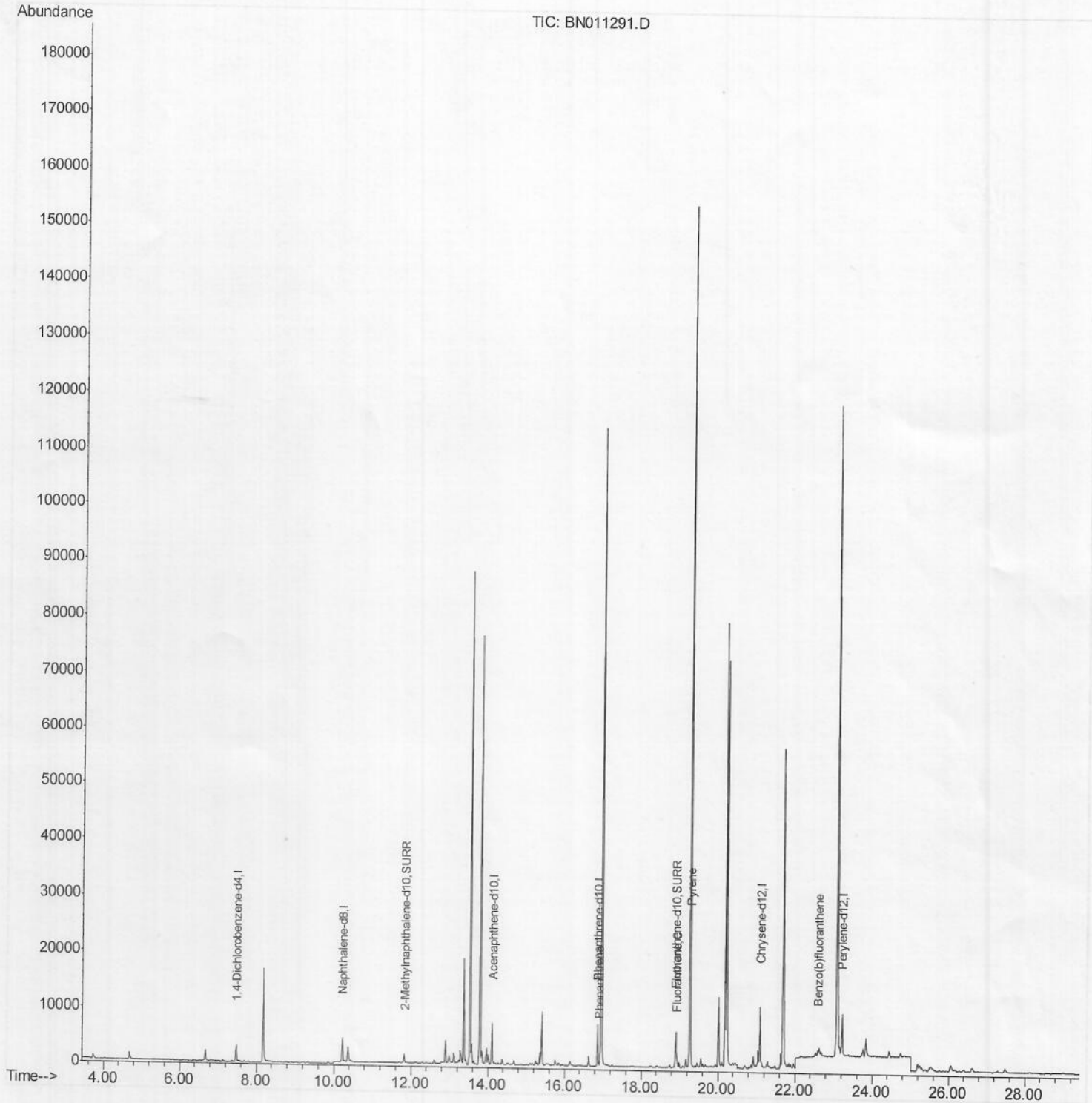


Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN072920\
Data File : BN011291.D
Acq On : 29 Jul 2020 14:08
Operator : CG/JU
Sample : L3388-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

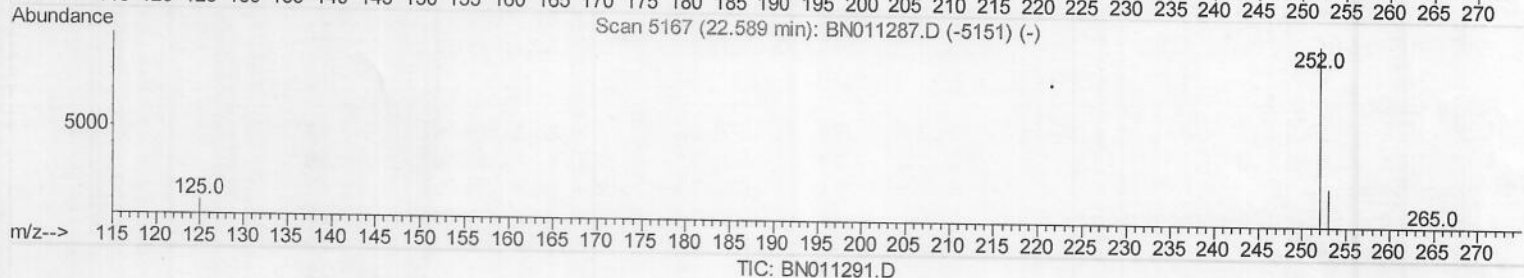
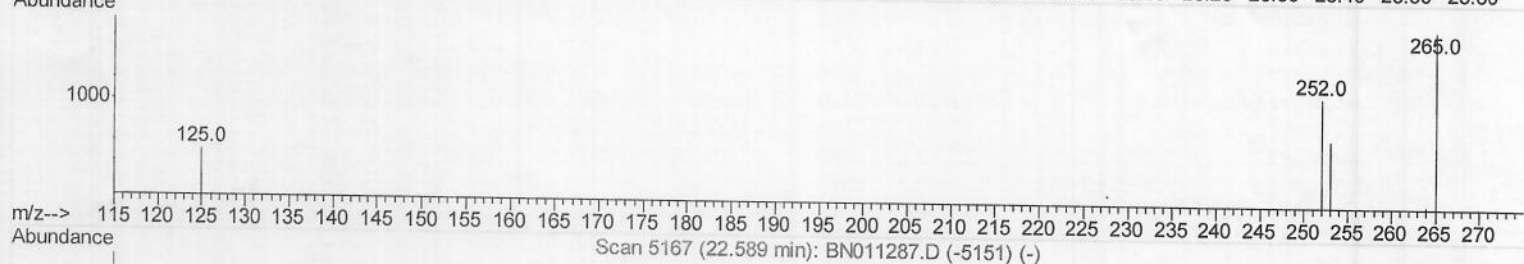
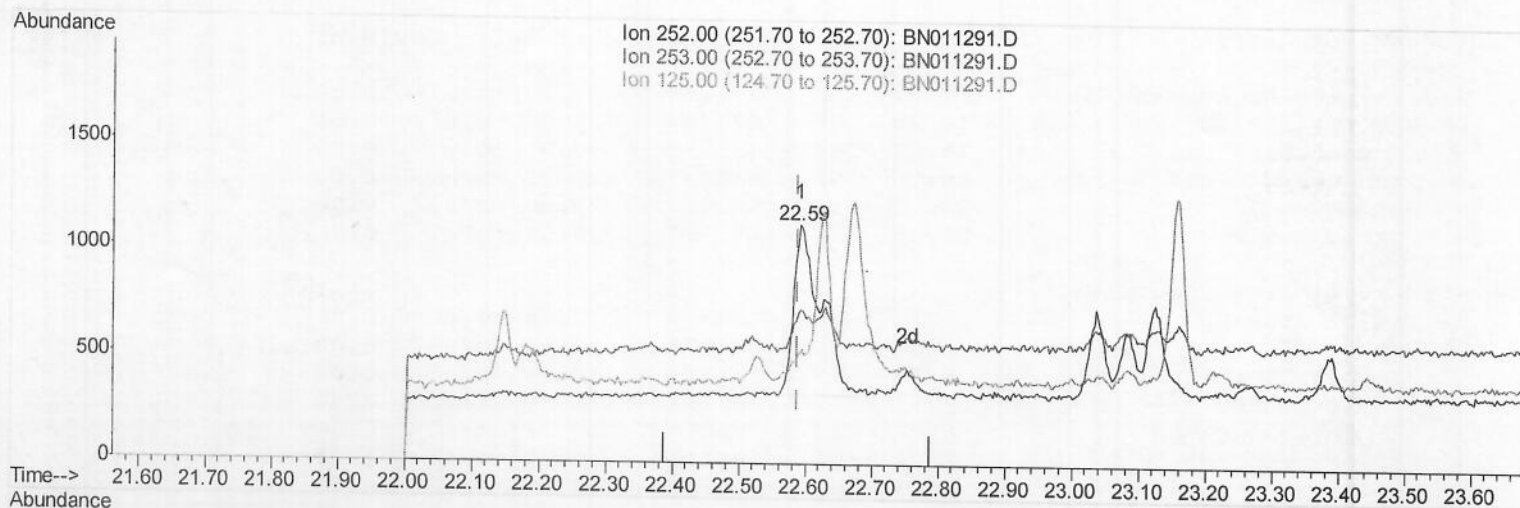
Quant Time: Jul 29 14:40:13 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN072020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 29 11:20:12 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN072920\
Data File : BN011291.D
Acq On : 29 Jul 2020 14:08
Operator : CG/JU
Sample : L3388-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jul 29 14:38:24 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN072020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 29 11:20:12 2020
Response via : Initial Calibration



(21) Benzo(b)fluoranthene

22.592min (+0.003) 0.06ng/ul

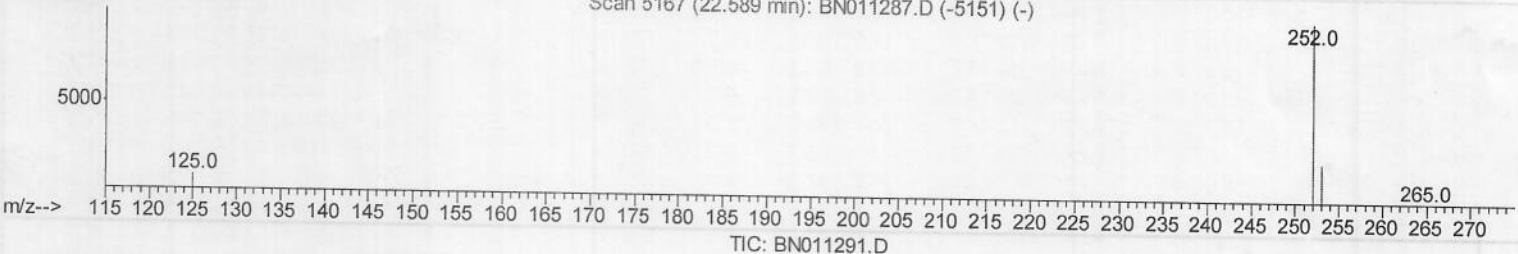
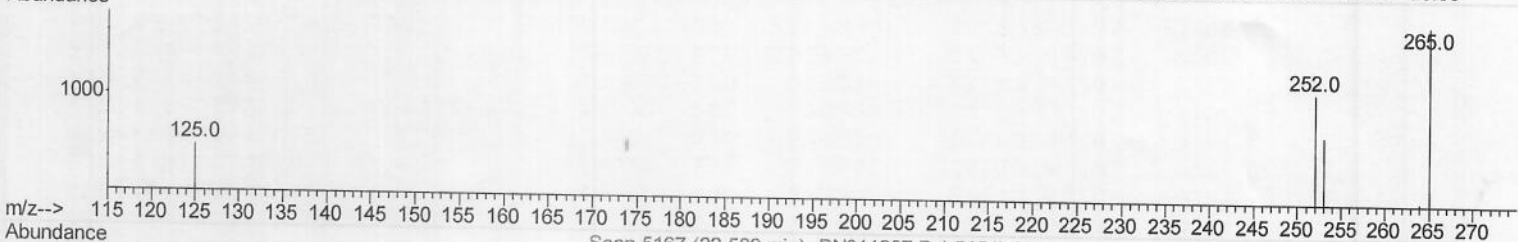
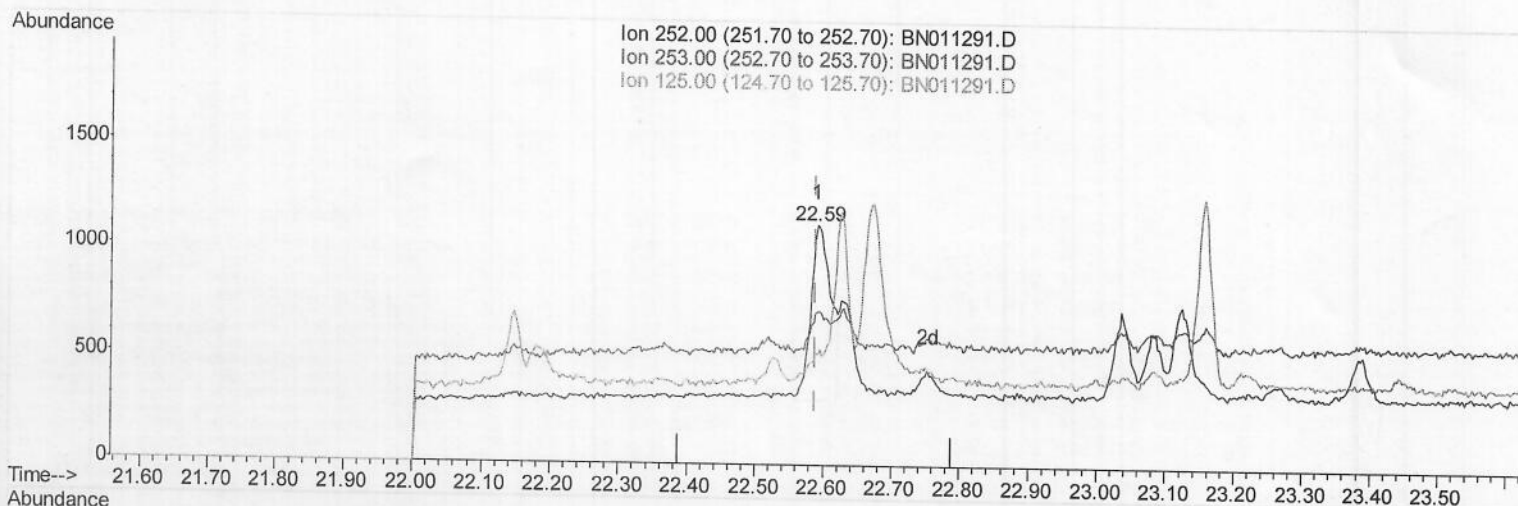
response 2296

Ion	Exp%	Act%
252.00	100	100
253.00	30.50	64.11#
125.00	14.70	46.07#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN072920\
 Data File : BN011291.D
 Acq On : 29 Jul 2020 14:08
 Operator : CG/JU
 Sample : L3388-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jul 29 14:38:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN072020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 29 11:20:12 2020
 Response via : Initial Calibration



(21) Benzo(b)fluoranthene

22.592min (+0.003) 0.04ng/ul m JU 07/30/20

response 1681

Ion	Exp%	Act%
252.00	100	100
253.00	30.50	64.11#
125.00	14.70	46.07#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN072920\
 Data File : BN011291.D
 Acq On : 29 Jul 2020 14:08
 Operator : CG/JU
 Sample : L3388-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jul 29 14:40:13 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN072020.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Jul 29 11:20:12 2020

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	1597	0.40	ng/ul	0.00
2) Naphthalene-d8	10.22	136	6039	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.11	164	3892	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.87	188	9140	0.40	ng/ul	0.00
16) Chrysene-d12	21.09	240	8981	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	9289	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.82	152	2468	0.17	ng/ul	0.00
14) Fluoranthene-d10	18.91	212	7375	0.19	ng/ul	0.00
Target Compounds						
12) Phenanthrene	16.90	178	874	0.029	ng/ul#	83
15) Fluoranthene	18.94	202	1833	0.054	ng/ul	88
17) Pyrene	19.30	202	1897	0.040	ng/ul#	81
21) Benzo(b)fluoranthene	22.59	252	1681m	0.042	ng/ul	

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

JU 07/30/20