

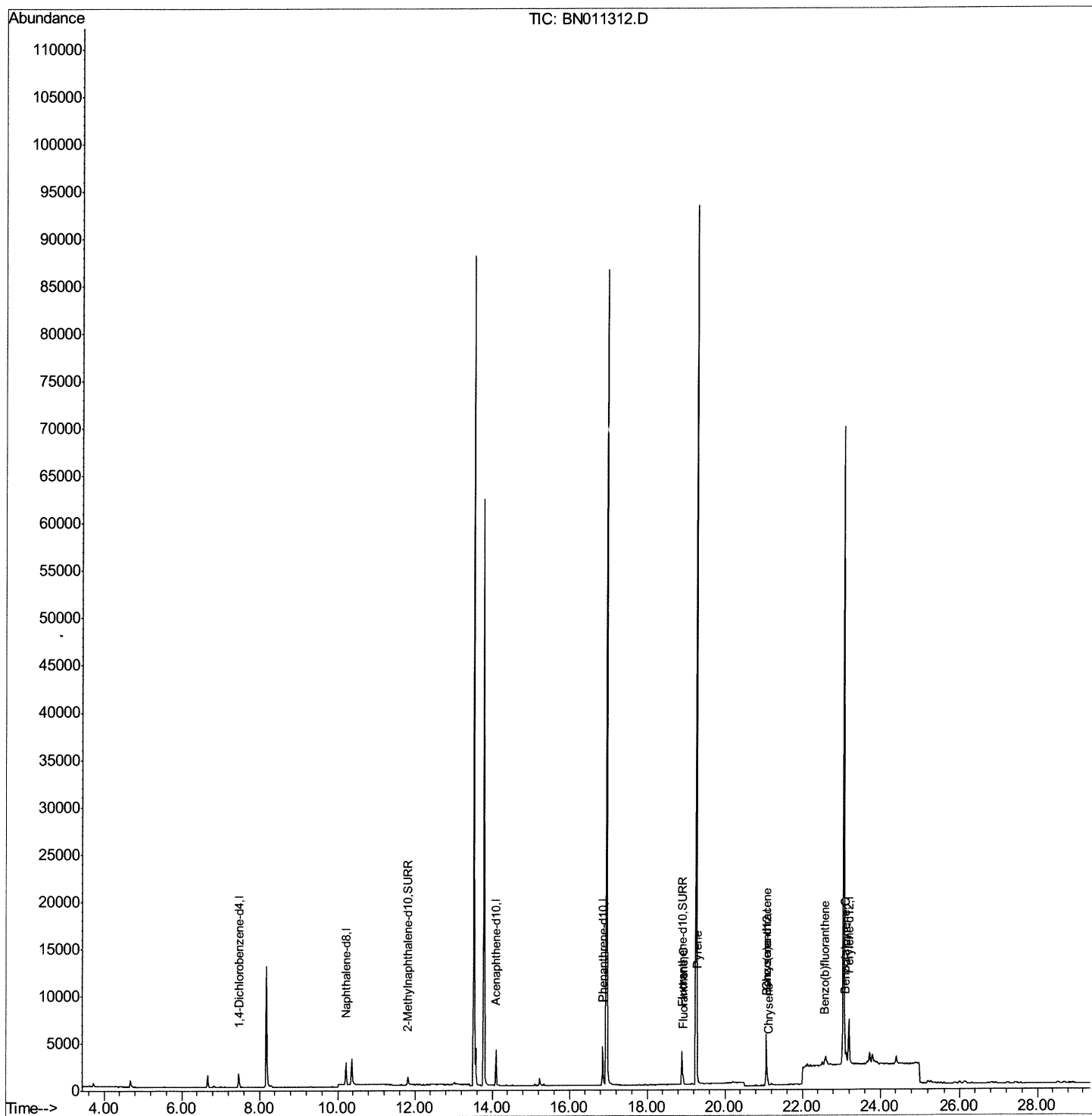
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN073020\
Data File : BN011312.D
Acq On : 30 Jul 2020 23:29
Operator : CG/JU
Sample : L3388-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AD8

Manual Integrations
APPROVED

Sohil
7/31/2020 12:14:27 PM

Quant Time: Jul 31 03:31:38 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN073020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 31 02:58:38 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

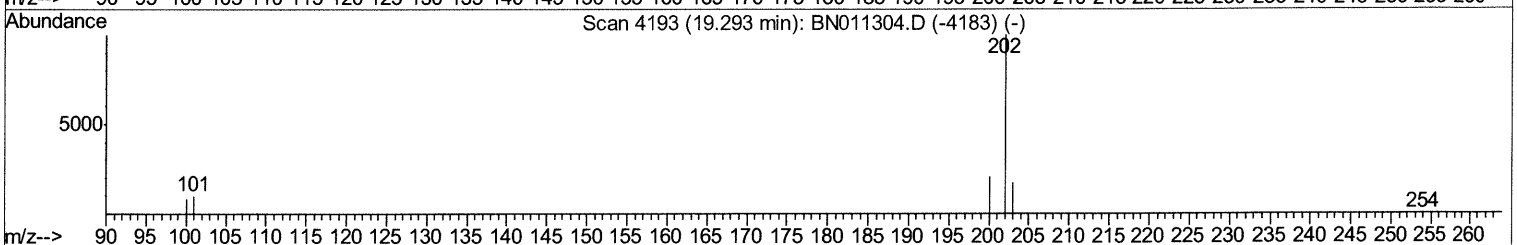
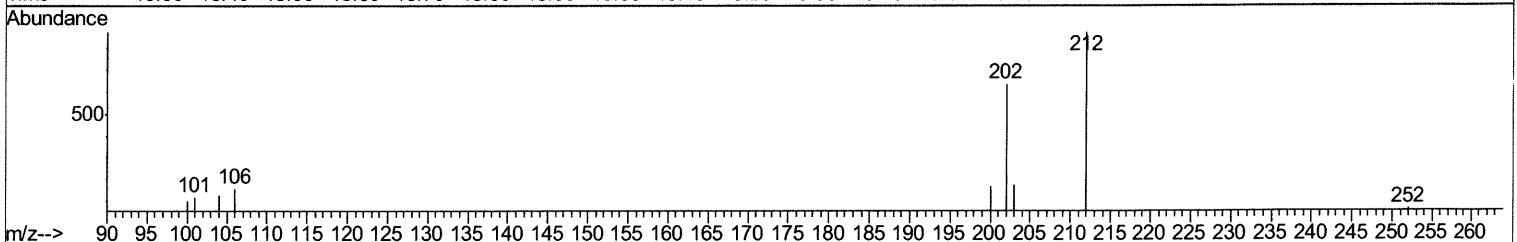
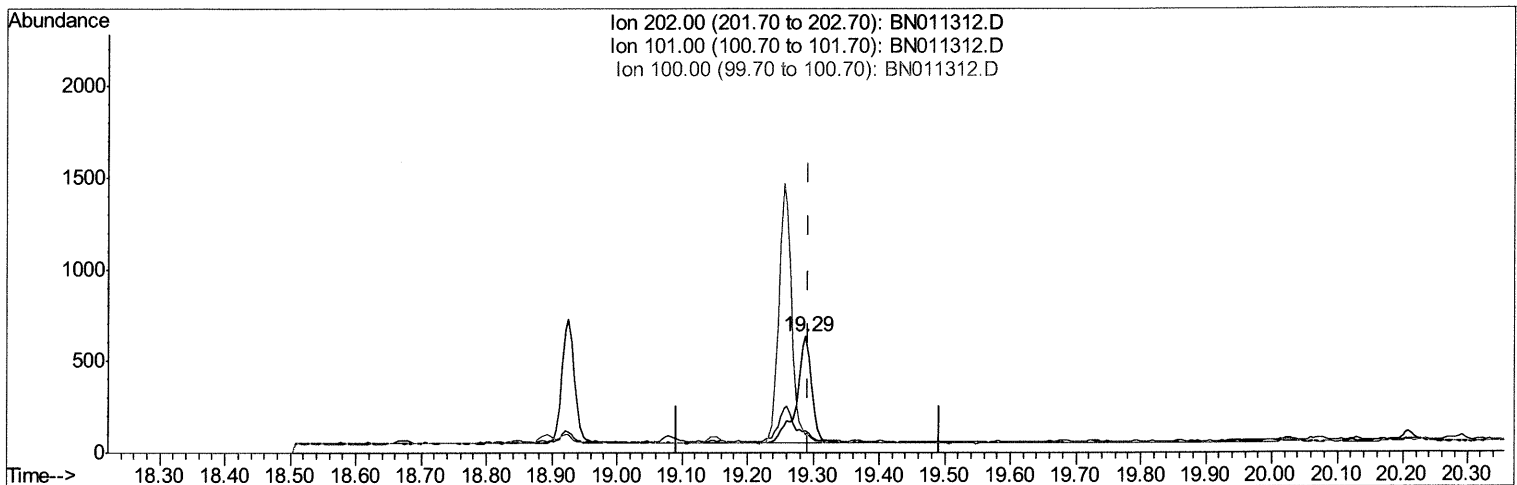
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TIC: BN011312.D

(17) Pyrene

19.288min (-0.005) 0.04ng/ul

response 936

Ion	Exp%	Act%
202.00	100	100
101.00	10.60	18.93#
100.00	8.90	16.25#
0.00	0.00	0.00

Quantitation Report (Qedit)

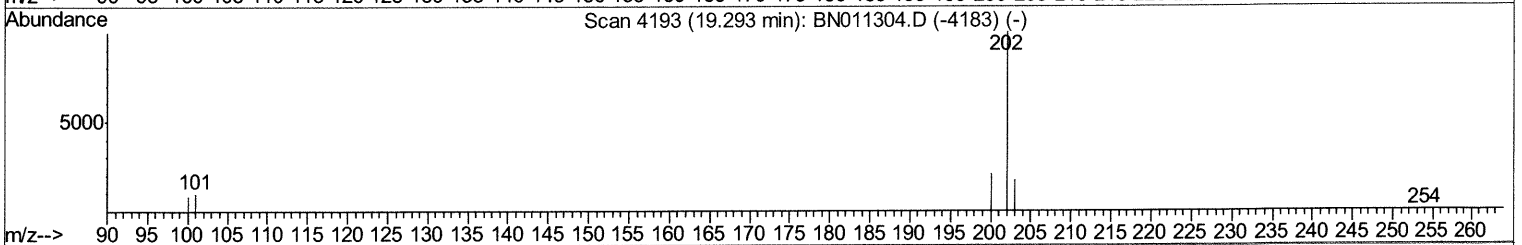
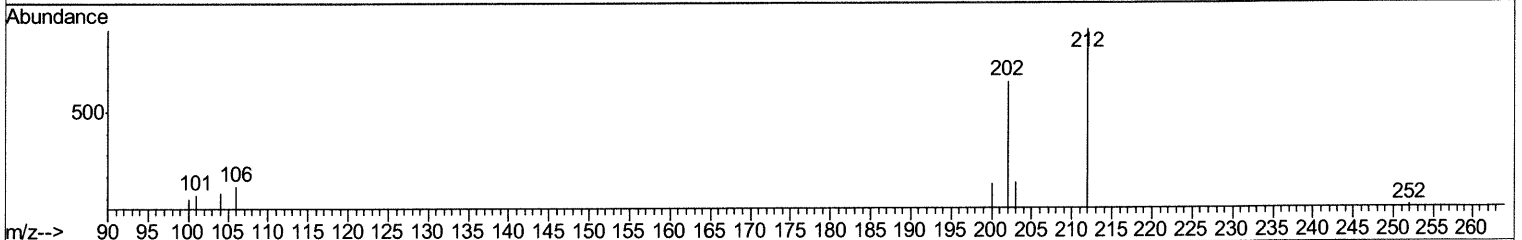
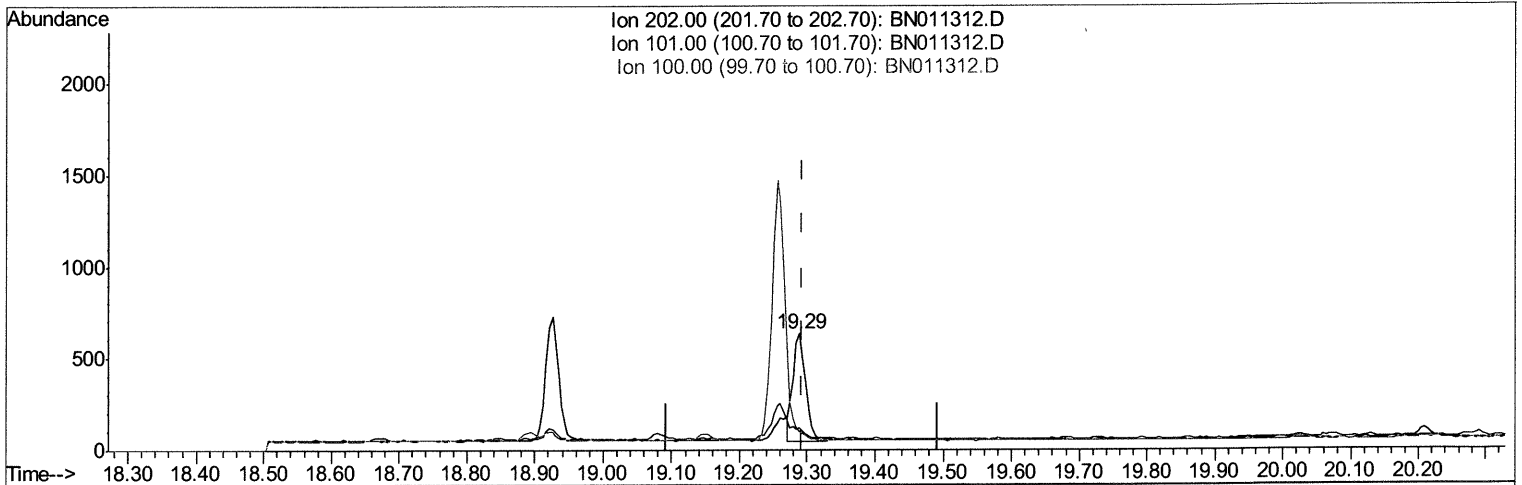
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(17) Pyrene

19.288min (-0.005) 0.04ng/ul m 07/31/20 JU

response 784

Ion	Exp%	Act%
202.00	100	100
101.00	10.60	18.93#
100.00	8.90	16.25#
0.00	0.00	0.00

Quantitation Report (Qedit)

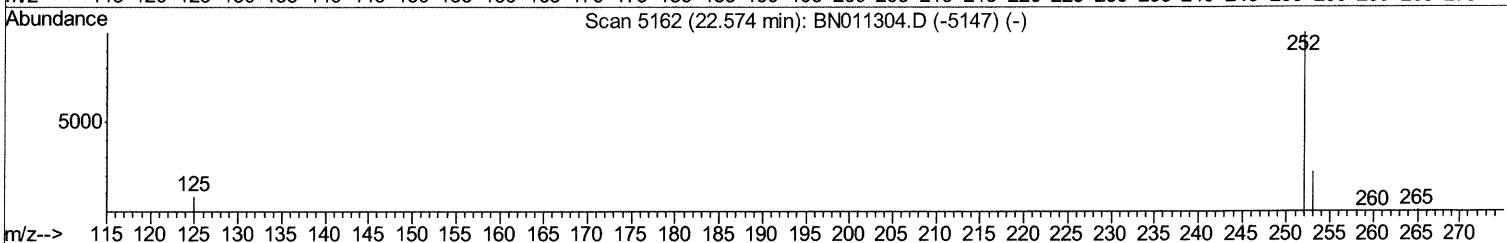
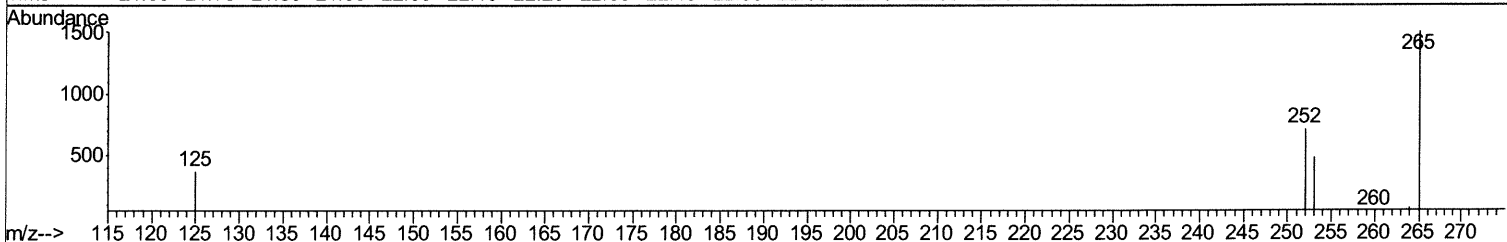
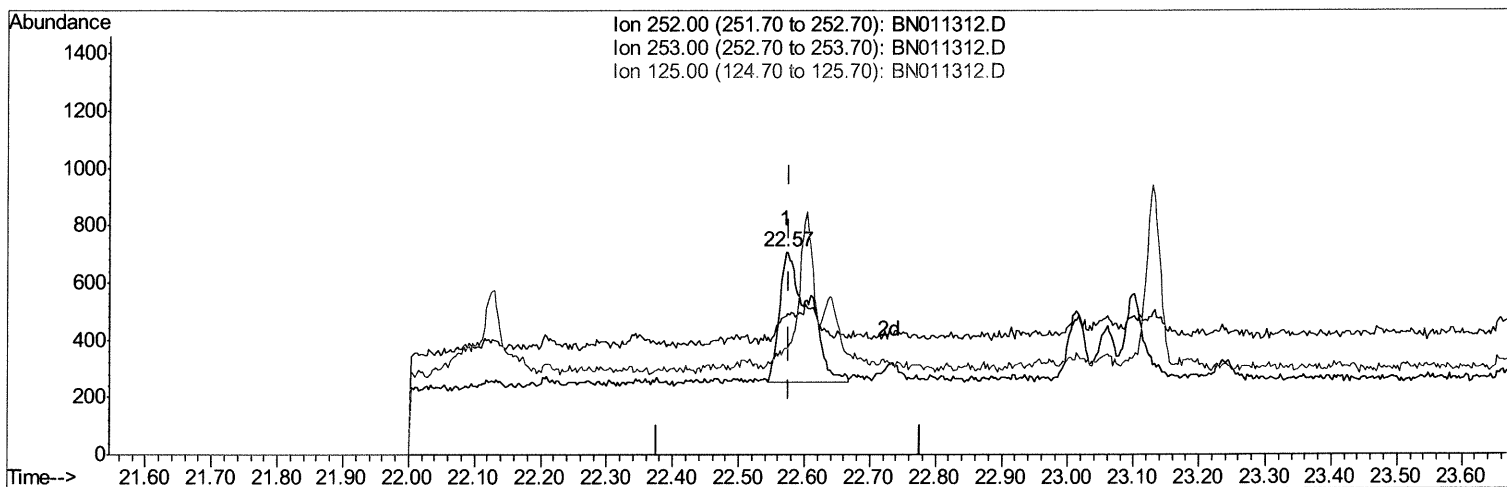
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TIC: BN011312.D

(21) Benzo(b)fluoranthene

22.571min (-0.006) 0.06ng/ul

response 1410

Ion	Exp%	Act%
252.00	100	100
253.00	25.90	68.41#
125.00	12.10	52.47#
0.00	0.00	0.00

Quantitation Report (Qedit)

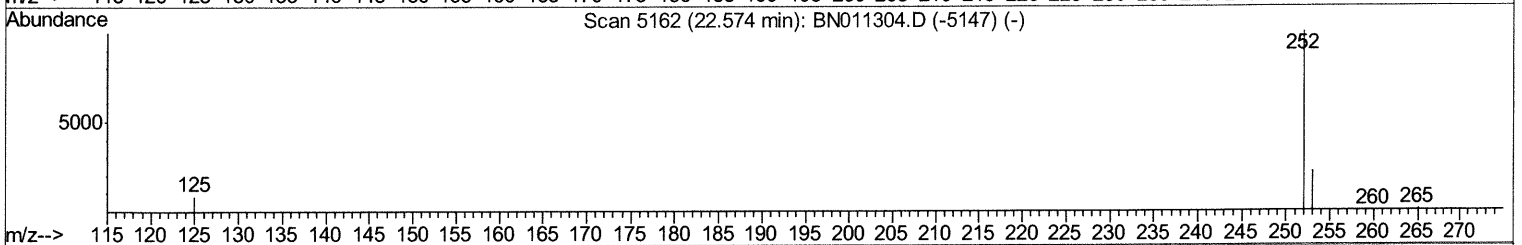
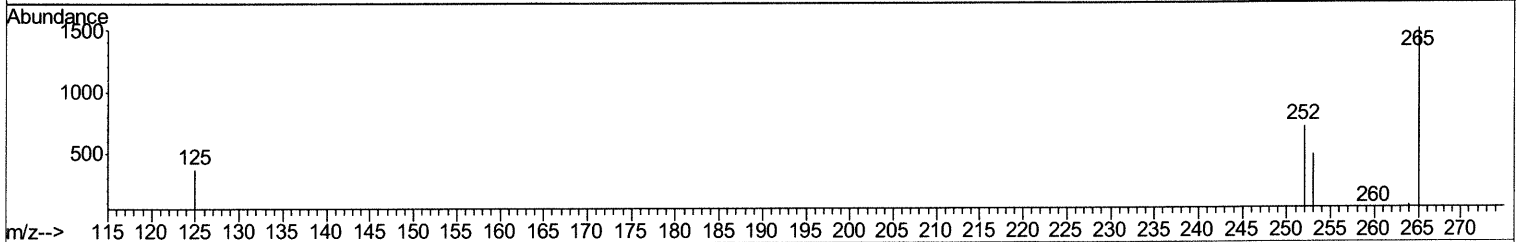
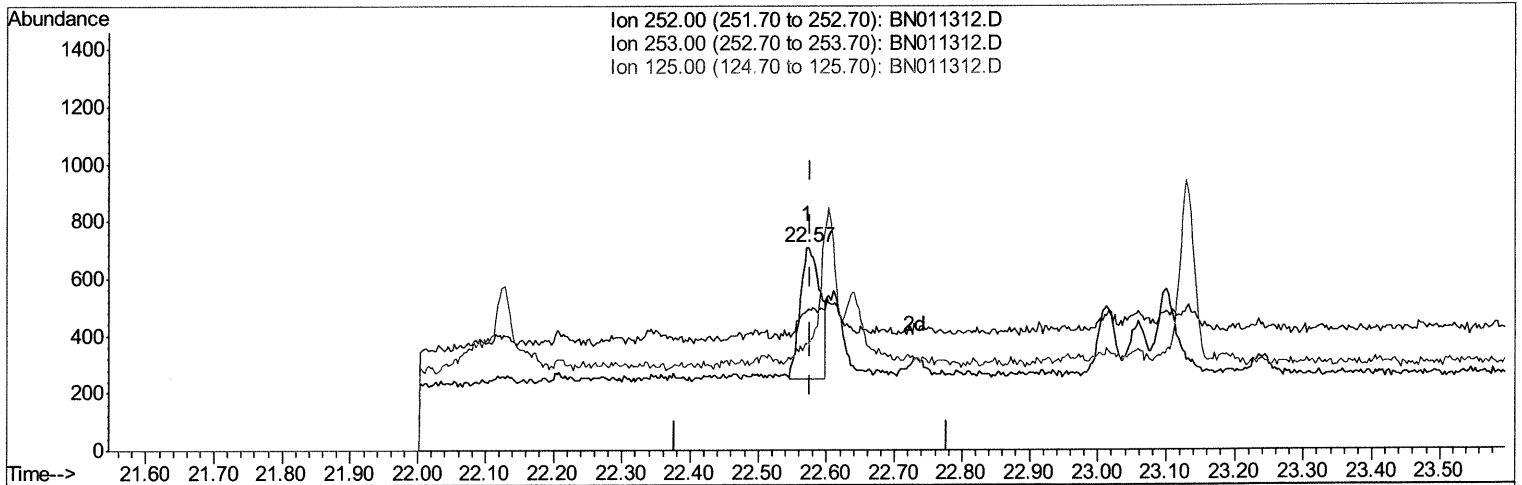
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TIC: BN011312.D

(21) Benzo(b)fluoranthene

22.571min (-0.006) 0.04ng/ul m 07/31/20 JU

response 925

Ion	Exp%	Act%
252.00	100	100
253.00	25.90	68.41#
125.00	12.10	52.47#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	827	0.40	ng/ul	0.00
2) Naphthalene-d8	10.21	136	3285	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.10	164	2035	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.85	188	4952	0.40	ng/ul	0.00
16) Chrysene-d12	21.07	240	4814	0.40	ng/ul	0.00
20) Perylene-d12	23.19	264	5818	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.82	152	1495	0.18	ng/ul	0.00
14) Fluoranthene-d10	18.89	212	4146	0.17	ng/ul	0.00
Target Compounds						
					Ovalue	
15) Fluoranthene	18.93	202	934	0.046	ng/ul	79
17) Pyrene	19.29	202	784m>	0.036	ng/ul>	07/31/20 JU
18) Benzo(a)anthracene	21.06	228	536	0.029	ng/ul#	76
19) Chrysene	21.11	228	645	0.030	ng/ul#	81
21) Benzo(b)fluoranthene	22.57	252	925m>	0.038	ng/ul>	07/31/20 JU
23) Benzo(a)pyrene	23.10	252	547	0.026	ng/ul#	1

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