

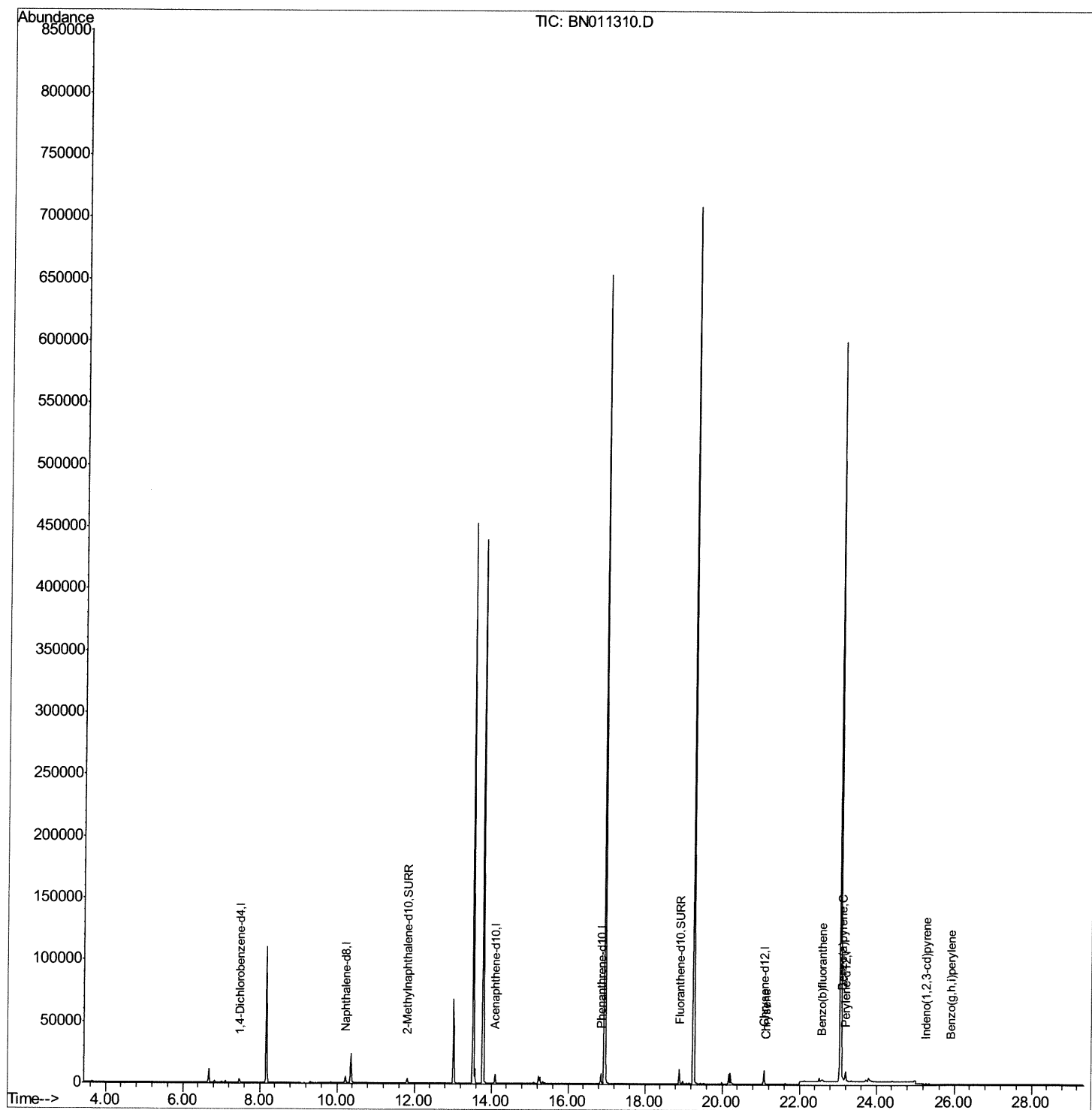
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN073020\
Data File : BN011310.D
Acq On : 30 Jul 2020 22:17
Operator : CG/JU
Sample : L3388-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AE4

Manual Integrations
APPROVED

Sohil
7/31/2020 12:14:26 PM

Quant Time: Jul 31 03:26:24 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)

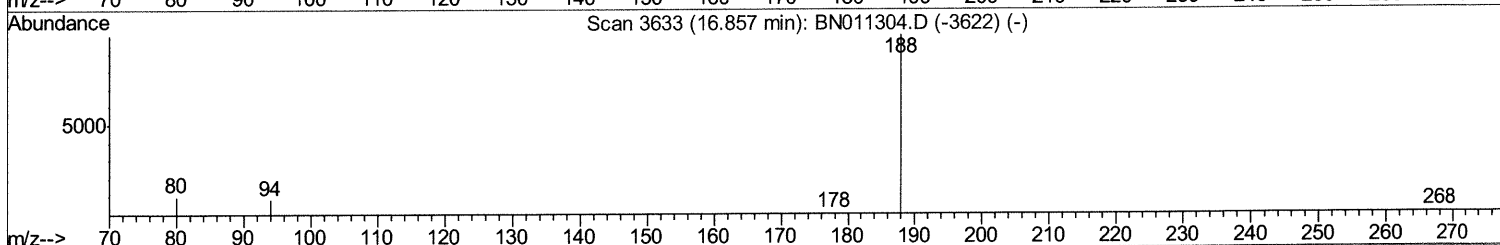
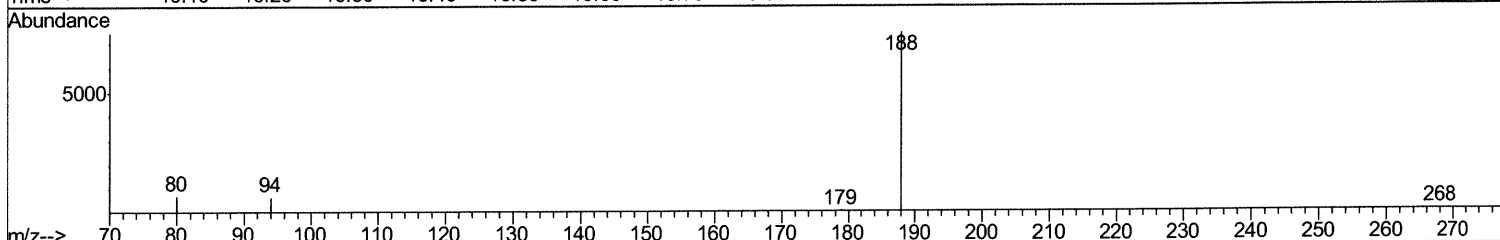
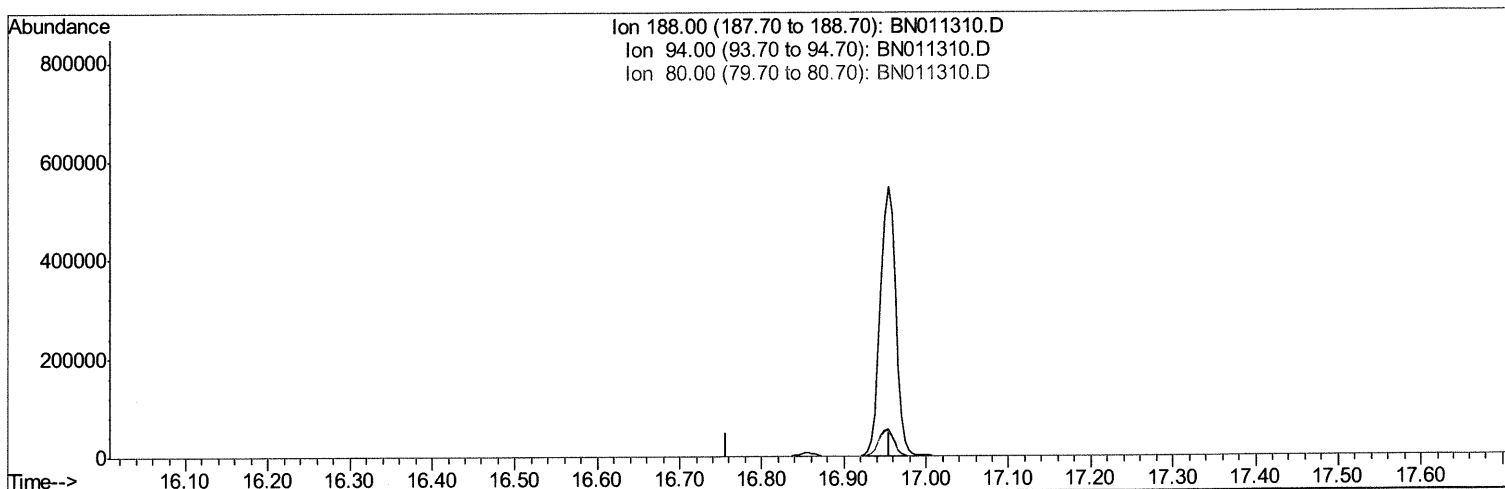
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Quant Time: Jul 31 03:01:08 2020
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TIC: BN011310.D

(10) Phenanthrene-d10 (I)

16.857min (-16.857) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	8.90	0.00#
80.00	10.30	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

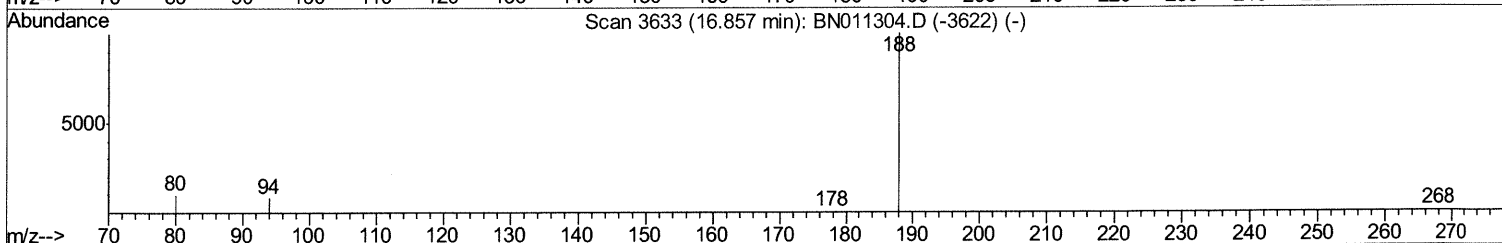
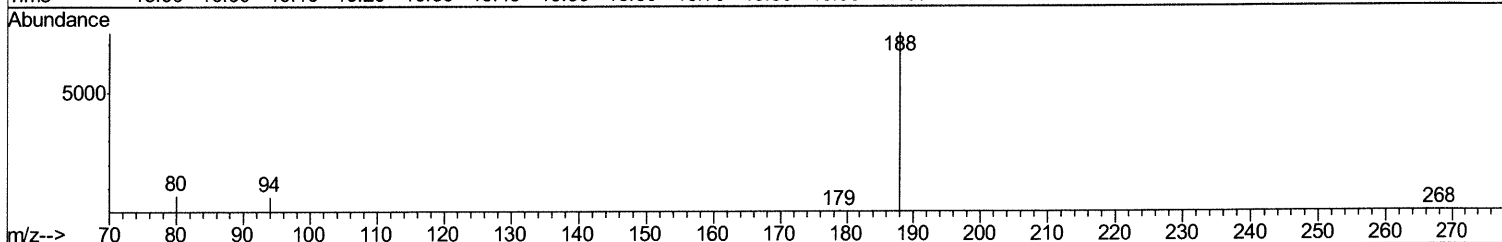
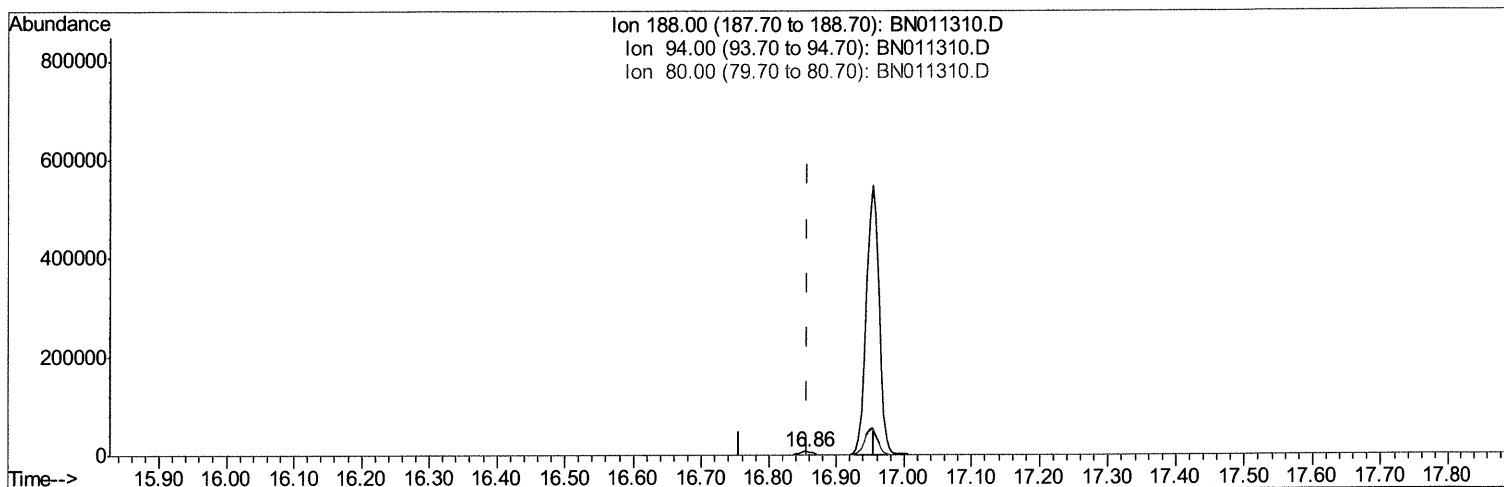
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TIC: BN011310.D

(10) Phenanthrene-d10 (I)

16.857min (-0.000) 0.40ng/ul m 07/31/20 JU

response 10503

Ion	Exp%	Act%
188.00	100	100
94.00	8.90	8.90
80.00	10.30	9.68
0.00	0.00	0.00

Quantitation Report (Qedit)

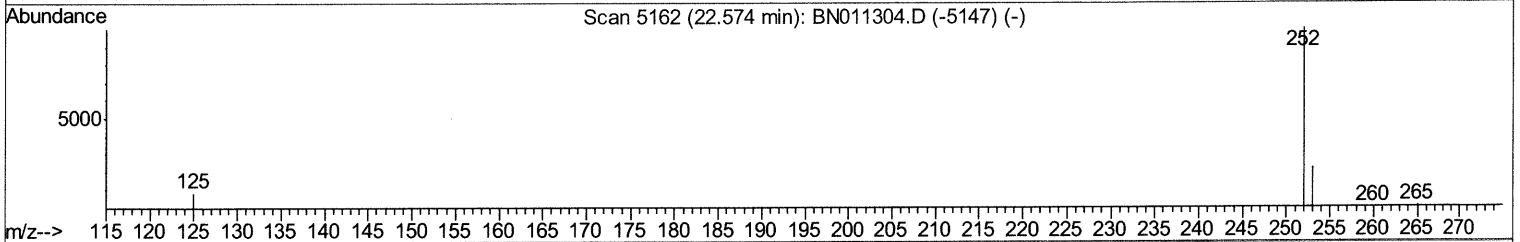
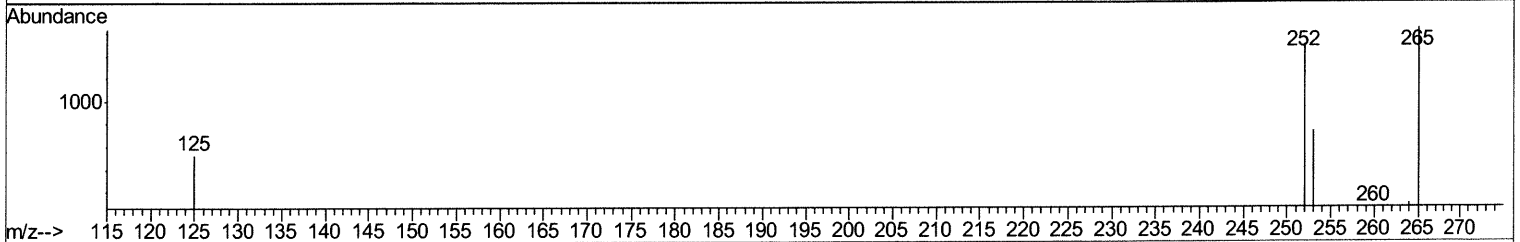
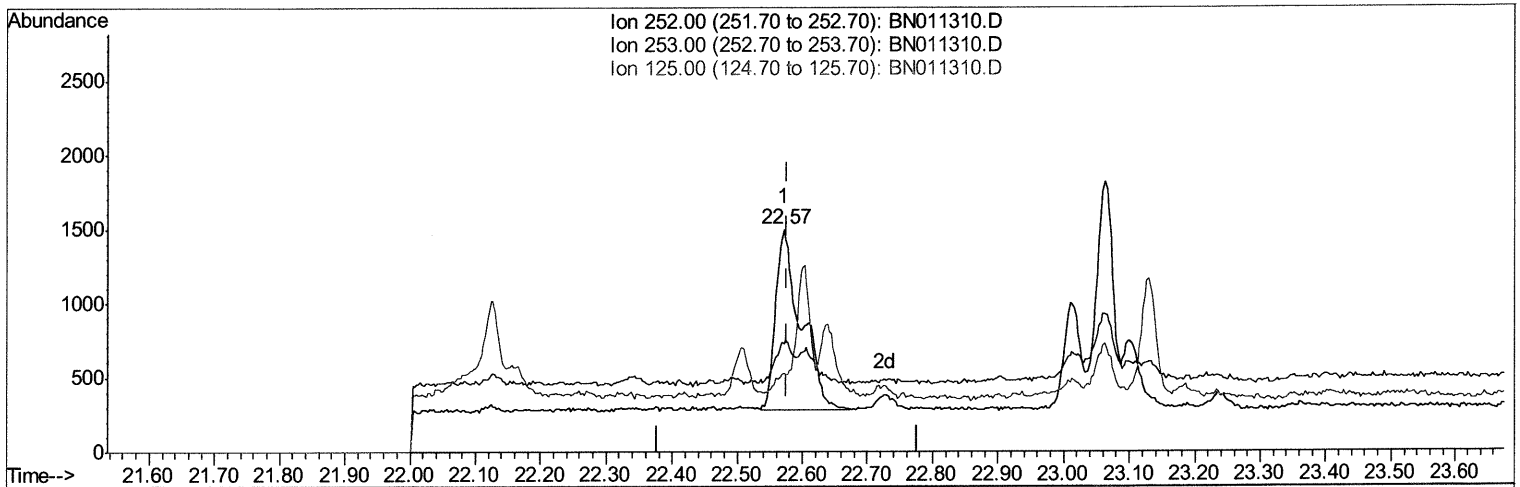
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Manual Integrations
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 7/31/2020 12:14:26 PM

Quant Time: Jul 31 03:24:52 2020
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TIC: BN011310.D

(21) Benzo(b)fluoranthene
 22.571min (-0.006) 0.08ng/ul
 response 3324

Ion	Exp%	Act%
252.00	100	100
253.00	25.90	48.73
125.00	12.10	35.29#
0.00	0.00	0.00

Quantitation Report (Qedit)

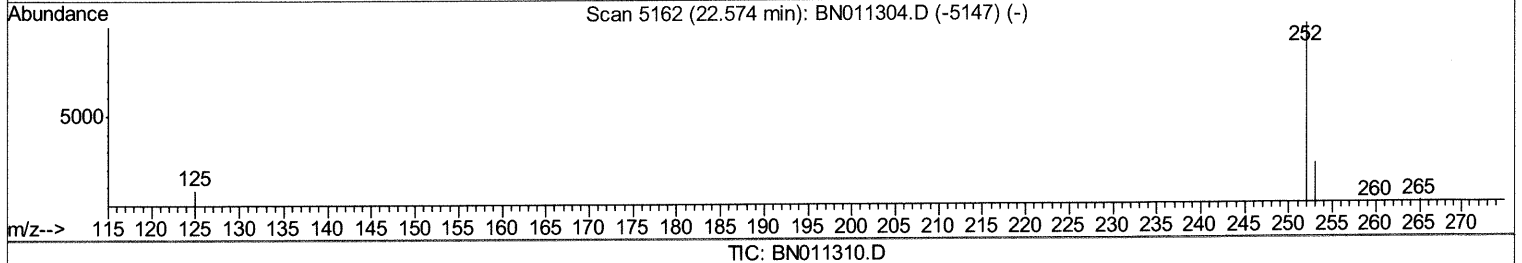
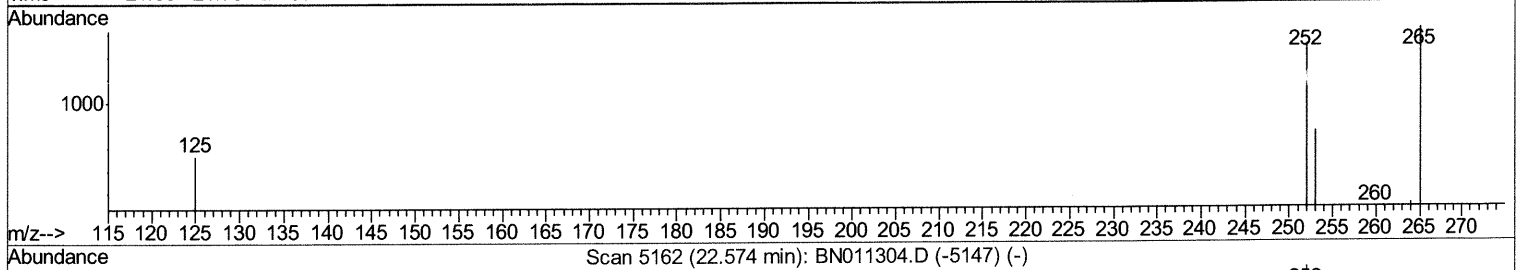
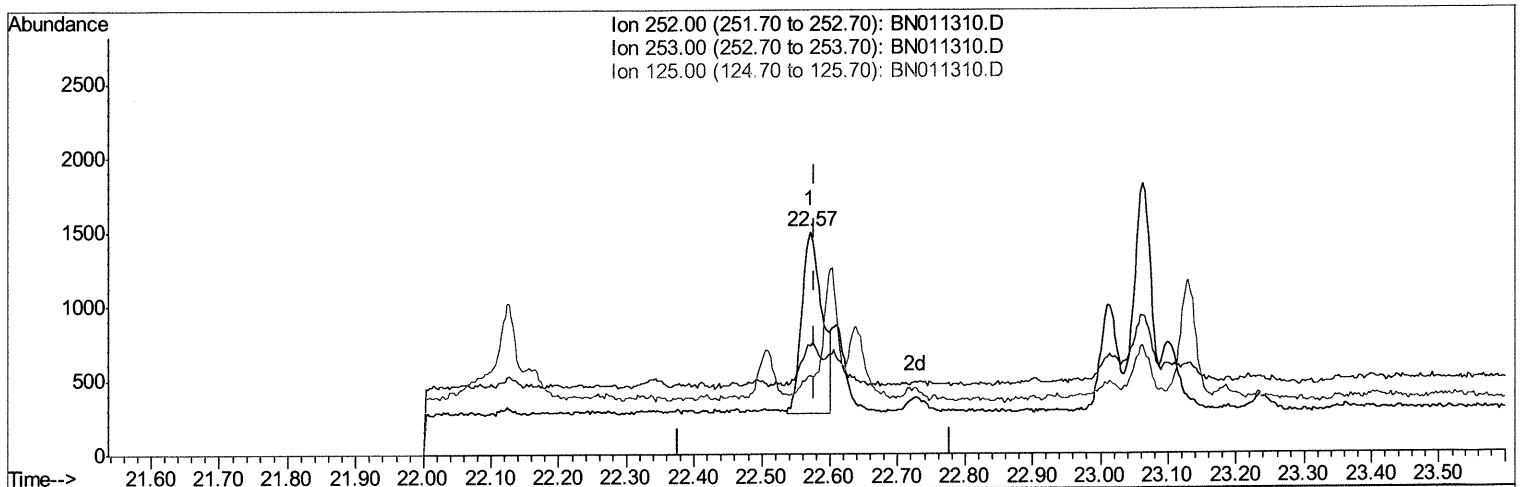
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Manual Integrations
 APPROVED

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(21) Benzo(b)fluoranthene

22.571min (-0.006) 0.06ng/ul m 07/31/20 JU

response 2547

Ion	Exp%	Act%
252.00	100	100
253.00	25.90	48.73
125.00	12.10	35.29#
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	1683	0.40	ng/ul	0.00
2) Naphthalene-d8	10.21	136	7290	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.10	164	4303	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	10503m >	0.40	ng/ul >	0.00 07/31/20
16) Chrysene-d12	21.07	240	9821	0.40	ng/ul	0.00
20) Perylene-d12	23.19	264	9933	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.81	152	5363	0.29	ng/ul	0.00
14) Fluoranthene-d10	18.89	212	13604	0.27	ng/ul	0.00
Target Compounds						
19) Chrysene	21.10	228	1045	0.024	ng/ul#	81
21) Benzo(b)fluoranthene	22.57	252	2547m >	0.061	ng/ul >	07/31/20
23) Benzo(a)pyrene	23.10	252	772	0.021	ng/ul#	3
24) Indeno(1,2,3-cd)pyrene	25.27	276	822	0.022	ng/ul#	77
26) Benzo(a,h,i)perylene	25.90	276	808	0.024	ng/ul#	56

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