

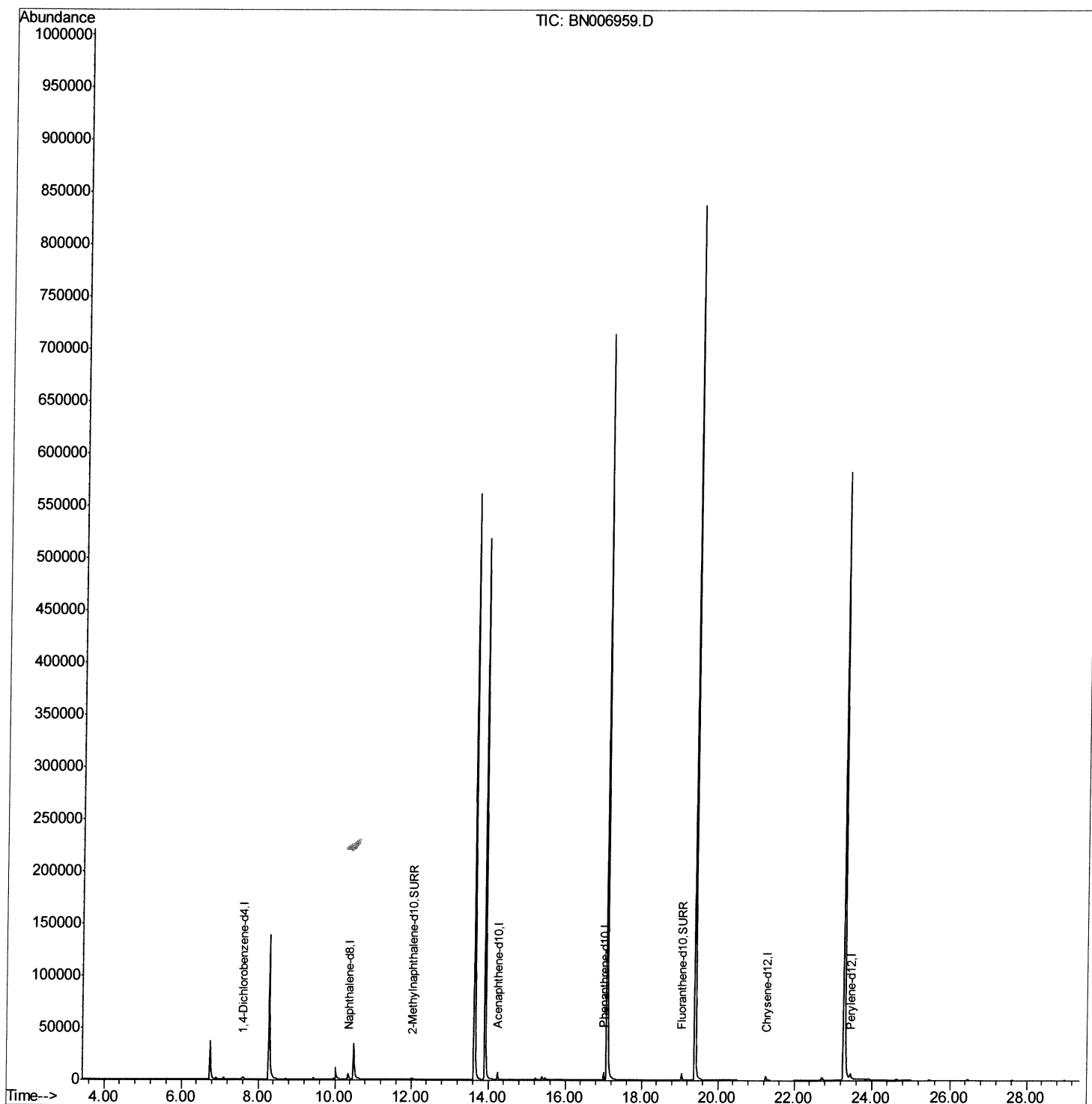
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072219\
Data File : BN006959.D
Acq On : 23 Jul 2019 01:46
Operator : HP/JU
Sample : PB121594BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK94

Manual Integrations
APPROVED

mohammad
7/23/2019 8:42:44 AM

Quant Time: Jul 23 07:15:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 23 04:22:37 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

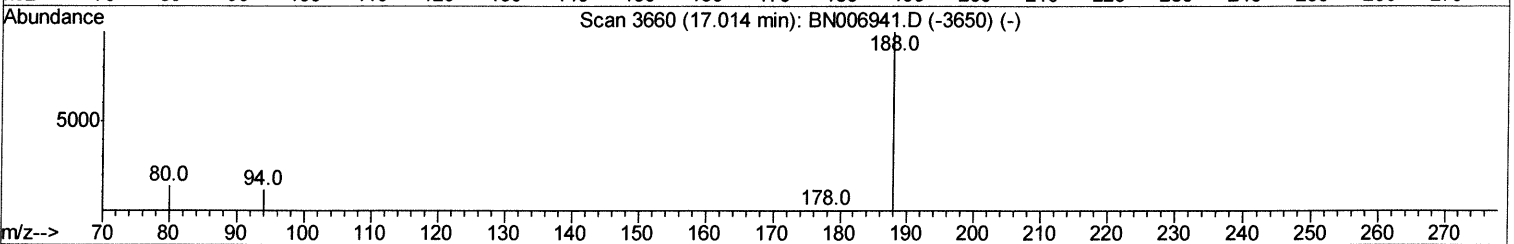
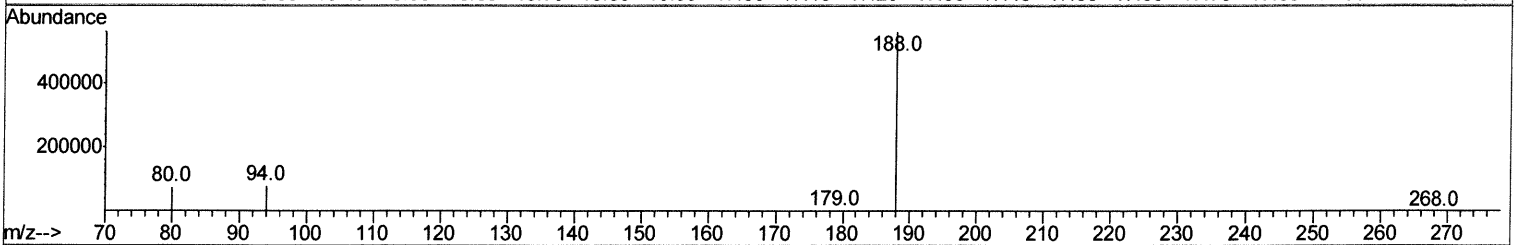
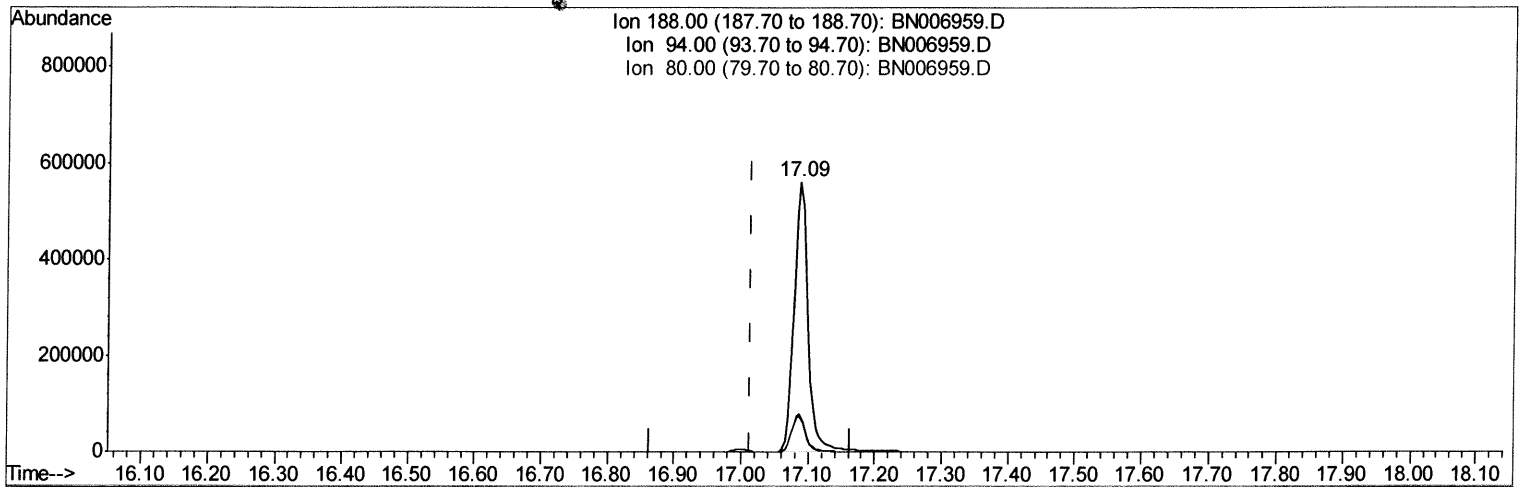
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TIC: BN006959.D

(10) Phenanthrene-d10 (I)
 17.086min (+0.072) 0.40ng/ul
 response 809352

Ion	Exp%	Act%
188.00	100	100
94.00	13.70	13.98
80.00	14.80	13.24
0.00	0.00	0.00

Quantitation Report (Qedit)

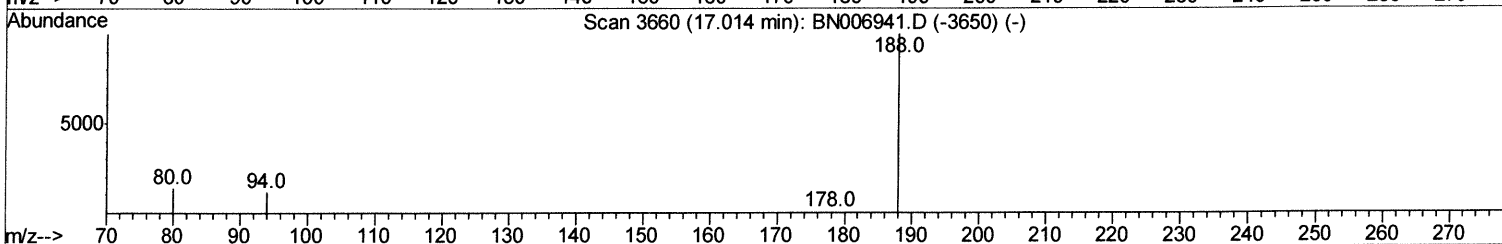
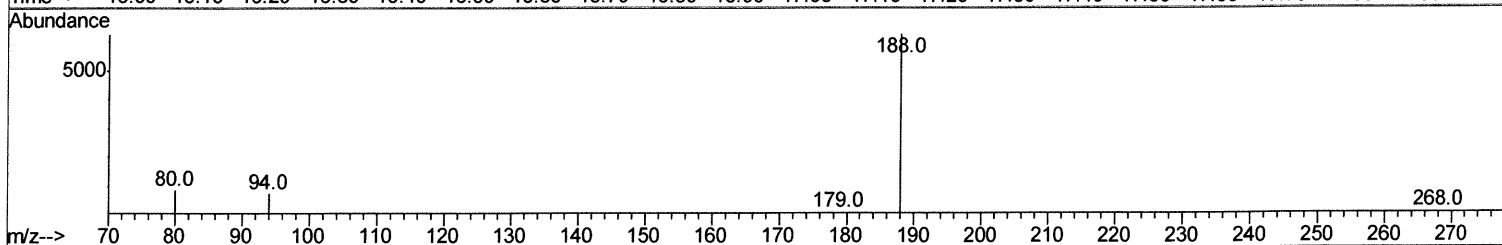
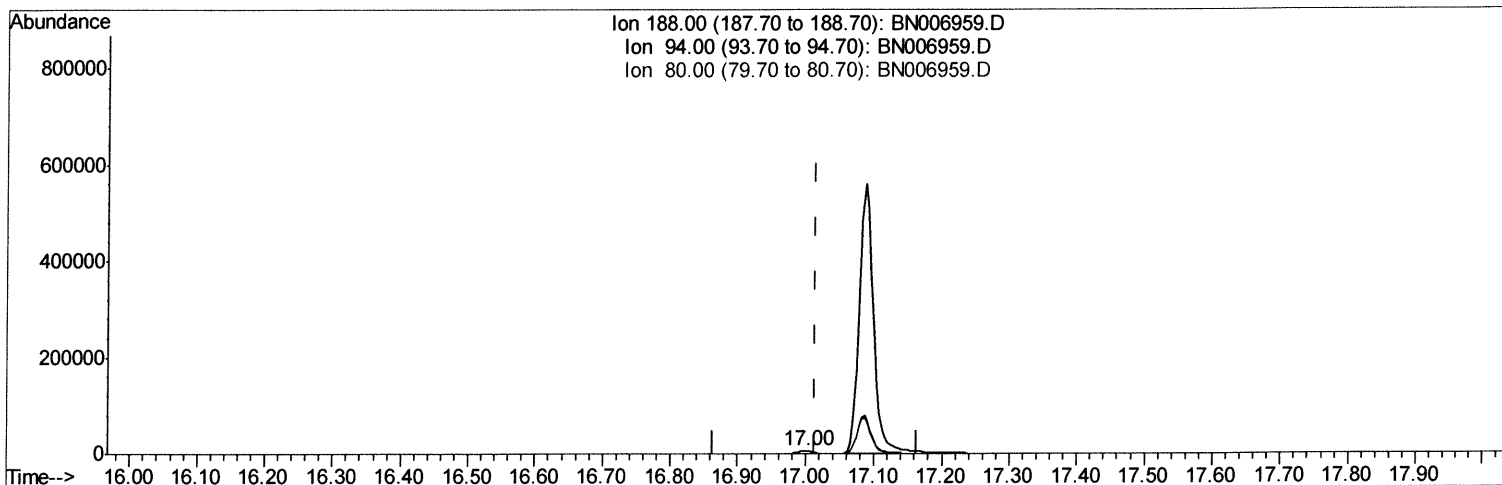
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(10) Phenanthrene-d10 (I)

17.002min (-0.013) 0.40ng/ul m *JU 07/23/19*

response 8602

Ion	Exp%	Act%
188.00	100	100
94.00	13.70	11.58
80.00	14.80	13.59
0.00	0.00	0.00

Quantitation Report (Qedit)

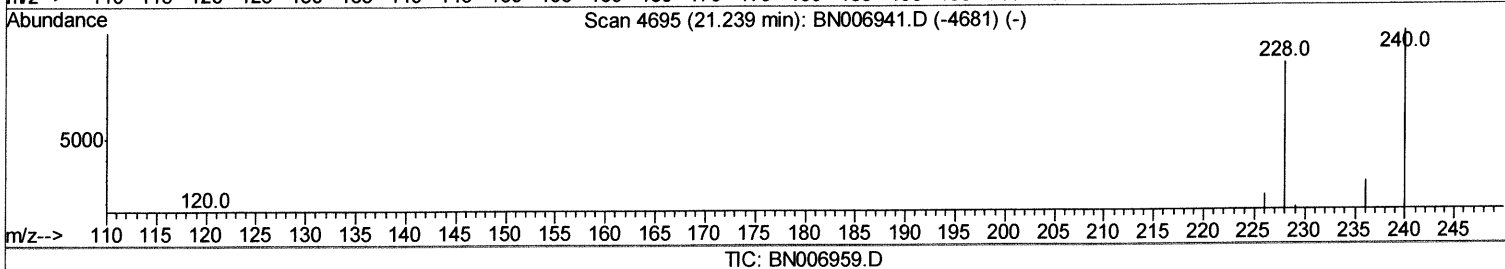
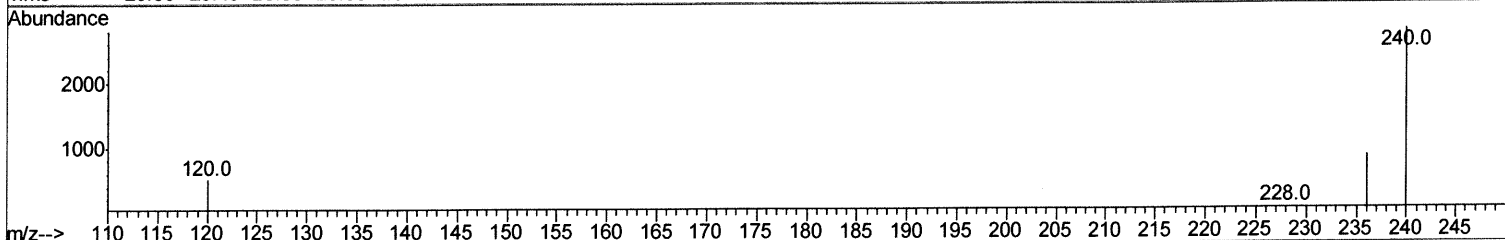
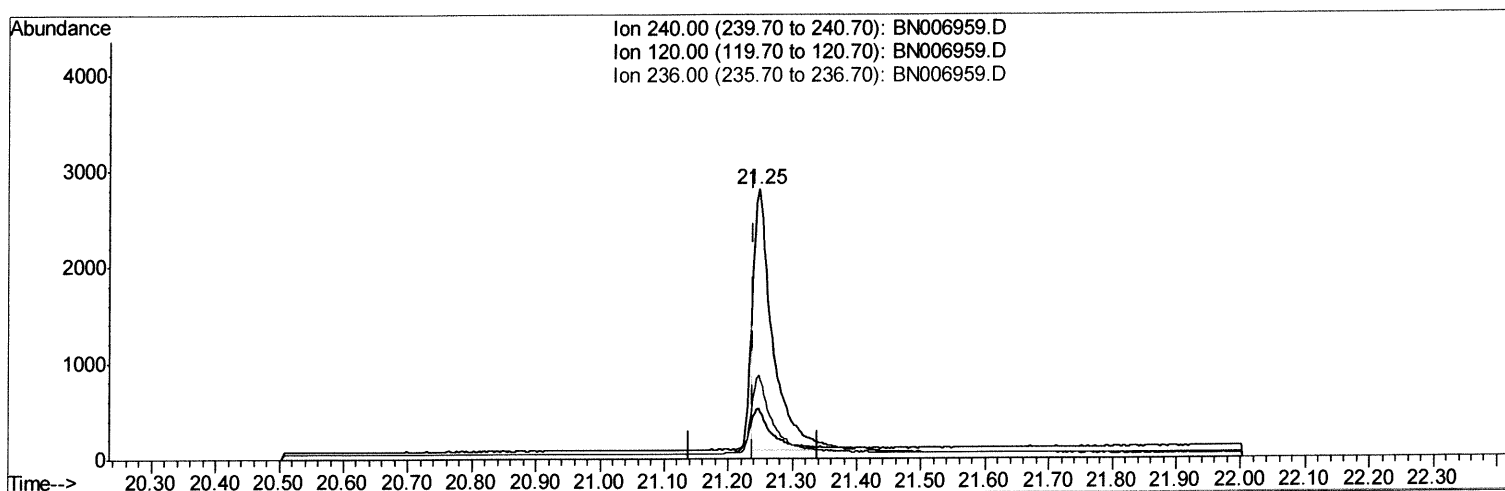
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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Manual Integrations
APPROVED

mohammad
7/23/2019 8:42:44 AM

Quant Time: Jul 23 07:14:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
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(16) Chrysene-d12 (I)

21.247min (+0.008) 0.40ng/ul

response 5575

Ion	Exp%	Act%
240.00	100	100
120.00	20.20	18.58
236.00	30.00	30.71
0.00	0.00	0.00

Quantitation Report (Qedit)

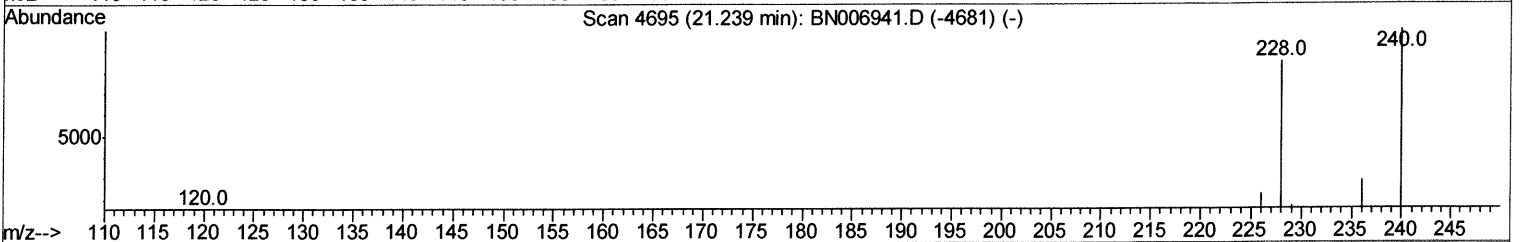
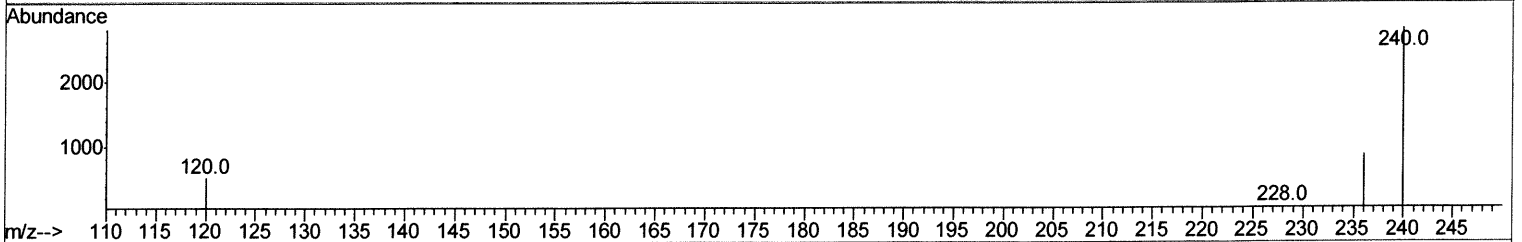
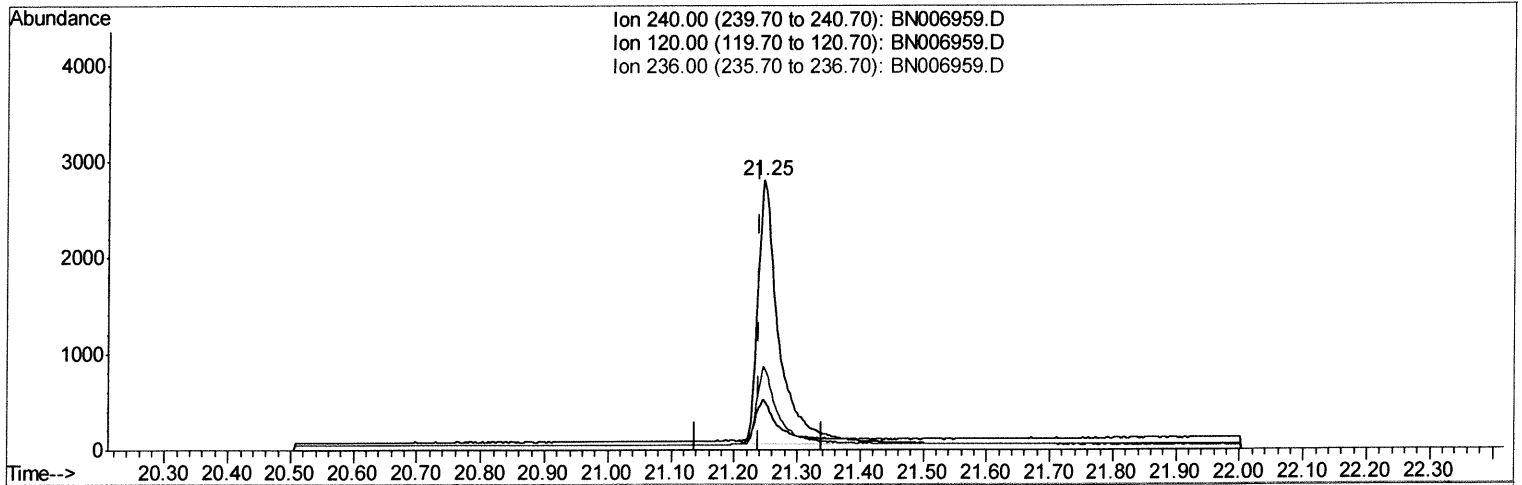
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Instrument :
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Manual Integrations
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TIC: BN006959.D

(16) Chrysene-d12 (I)

21.247min (+0.008) 0.40ng/ul m

JU
 07/23/19

response 6335

Ion	Exp%	Act%
240.00	100	100
120.00	20.20	18.58
236.00	30.00	30.71
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	7.59	152	2400	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.35	136	8496	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.24	164	4246	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	8602m>	0.40	ng/ul	-0.01
16) Chrysene-d12	21.25	240	6335m>	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	11573	0.40	ng/ul	-0.02

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.02	152	3532	0.27	ng/ul	0.03
14) Fluoranthene-d10	19.05	212	6633	0.26	ng/ul	0.00

Target Compounds Ovalue

Ju 07/23/19

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