

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111919\
Quantitation Report (QT Reviewed)

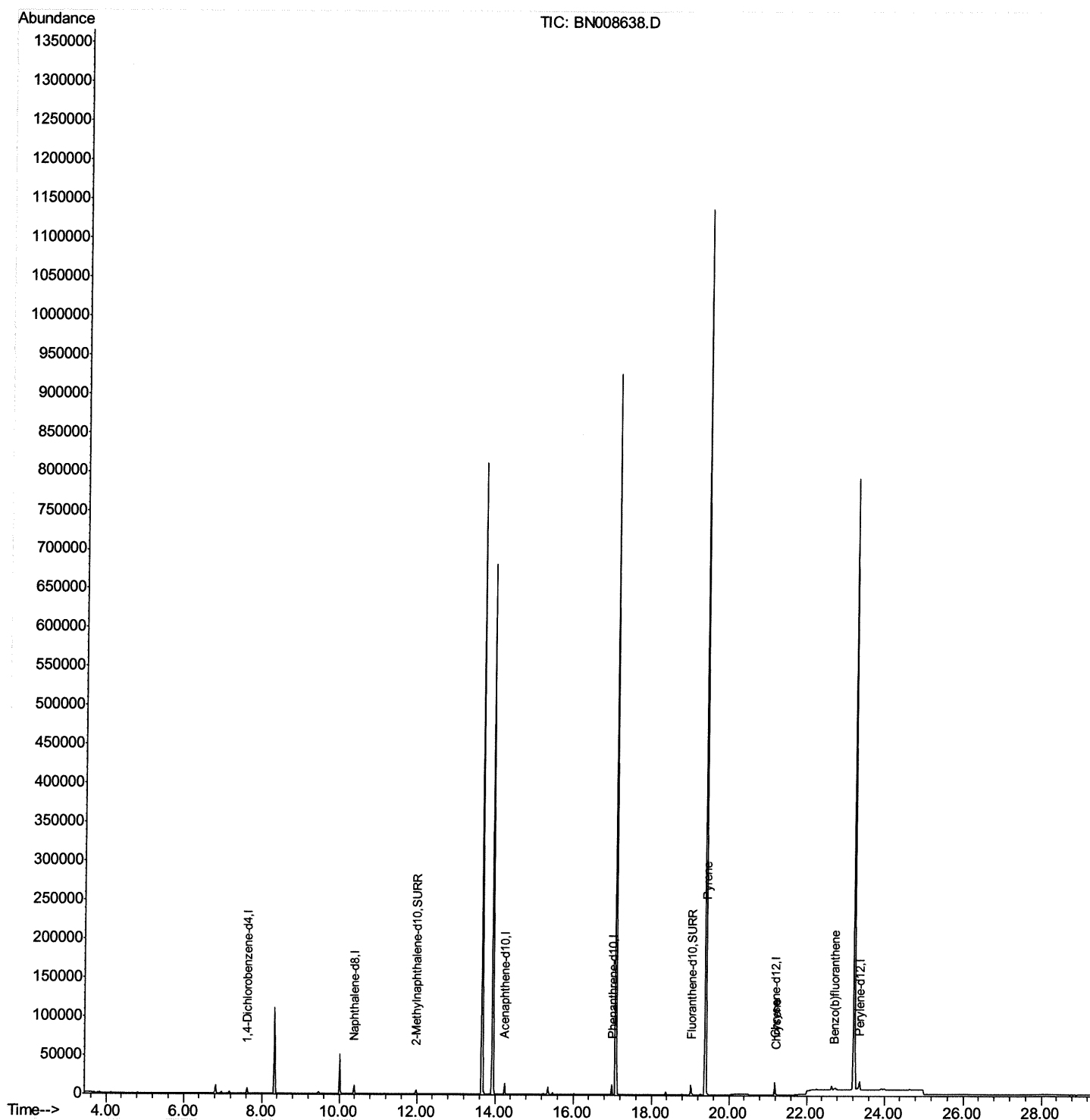
Data File : BN008638.D
Acq On : 19 Nov 2019 19:50
Operator : JU
Sample : K5699-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F2J15

Manual Integrations
APPROVED

mohammad
11/21/2019 9:05:17 AM

Quant Time: Nov 20 04:18:27 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 20 03:41:50 2019
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111919\
Quantitation Report (Qedit)

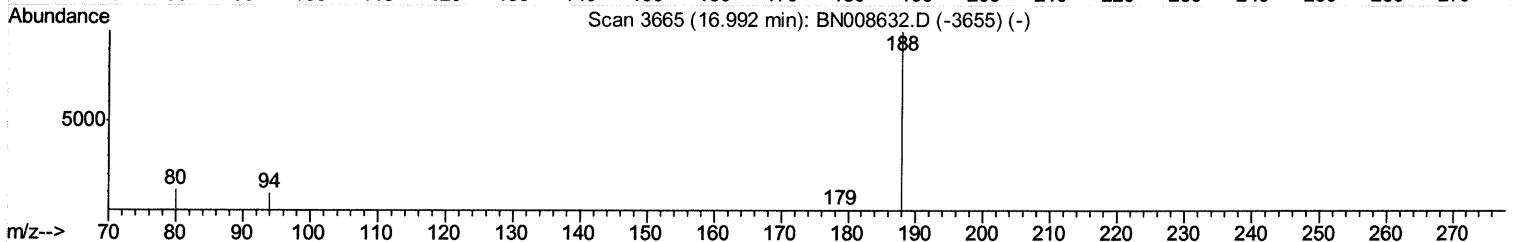
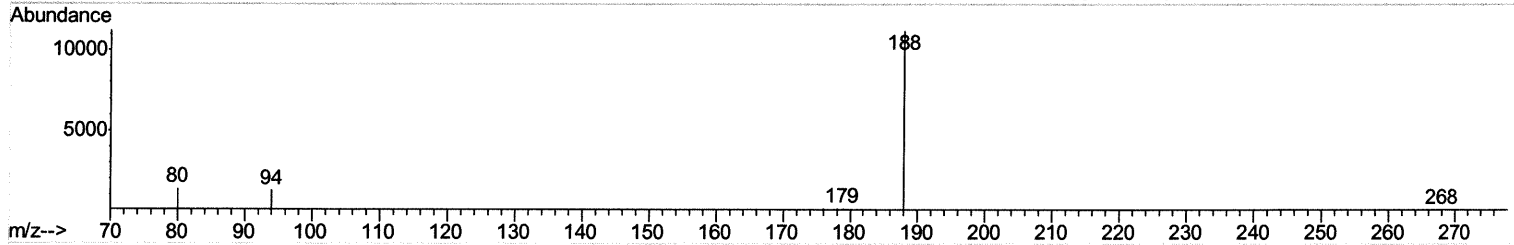
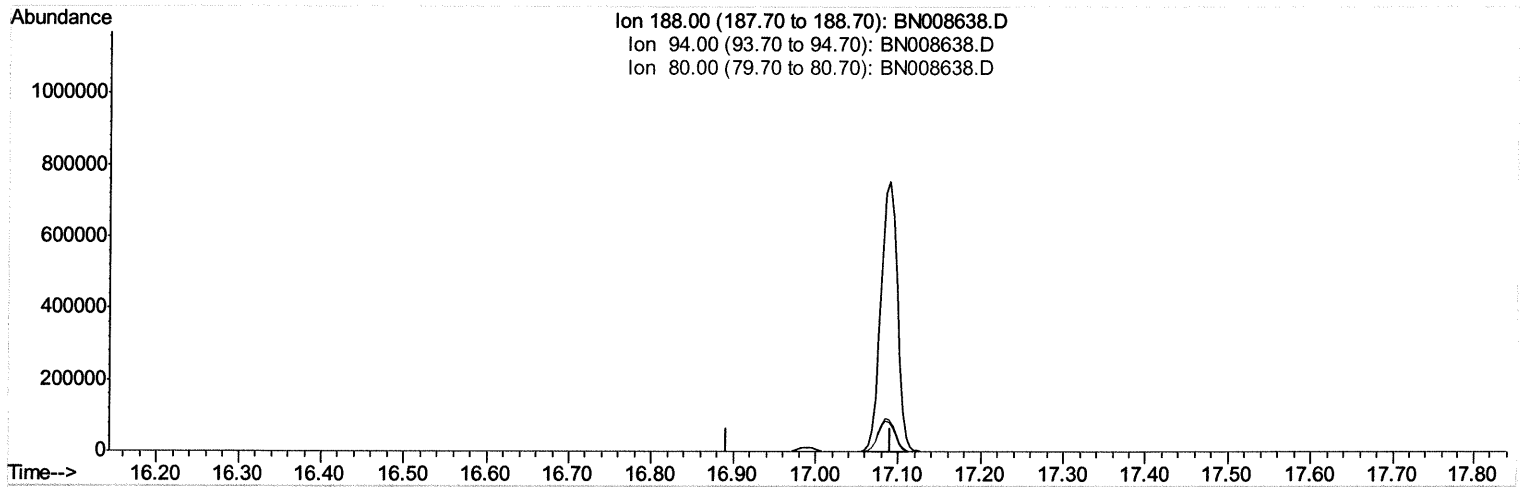
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TIC: BN008638.D

(10) Phenanthrene-d10 (I)

16.992min (-16.992) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	10.60	0.00#
80.00	11.80	0.00#
0.00	0.00	0.00

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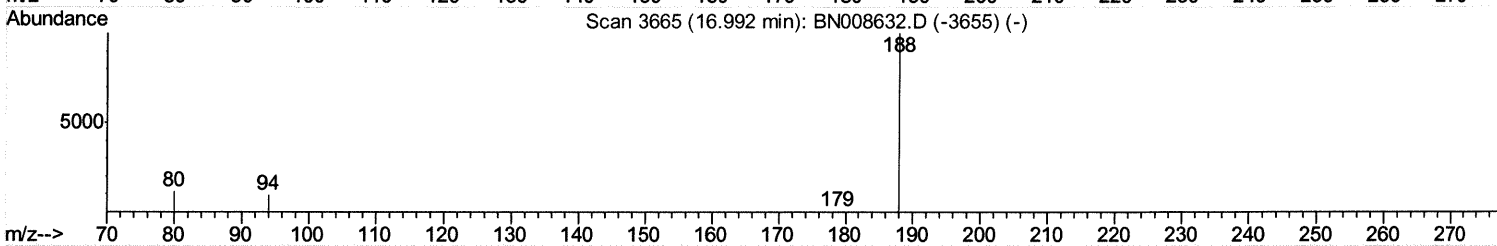
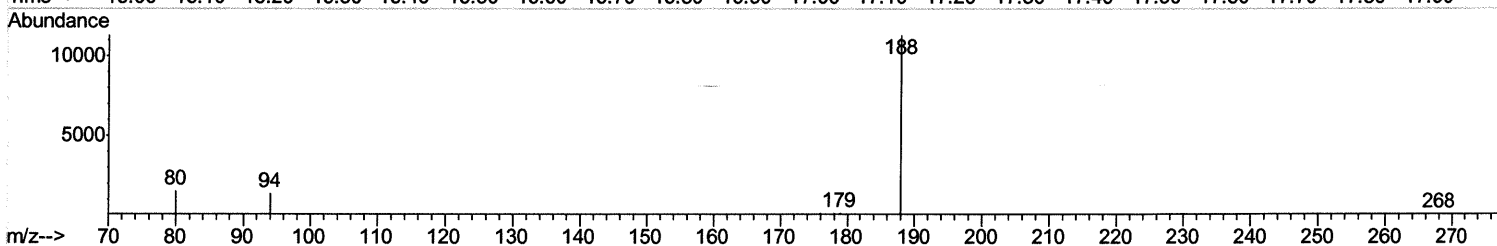
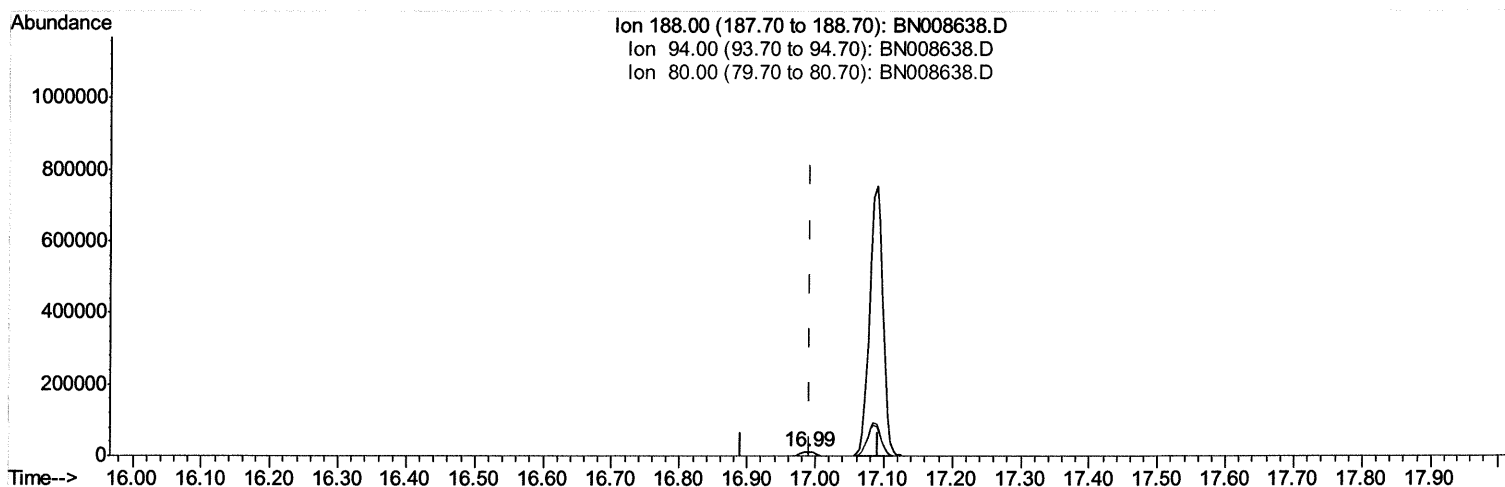
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(10) Phenanthrene-d10 (I)

16.988min (-0.004) 0.40ng/ul m

response 15746

Ion	Exp%	Act%
188.00	100	100
94.00	10.60	12.07
80.00	11.80	13.50
0.00	0.00	0.00

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Quantitation Report (Qedit)

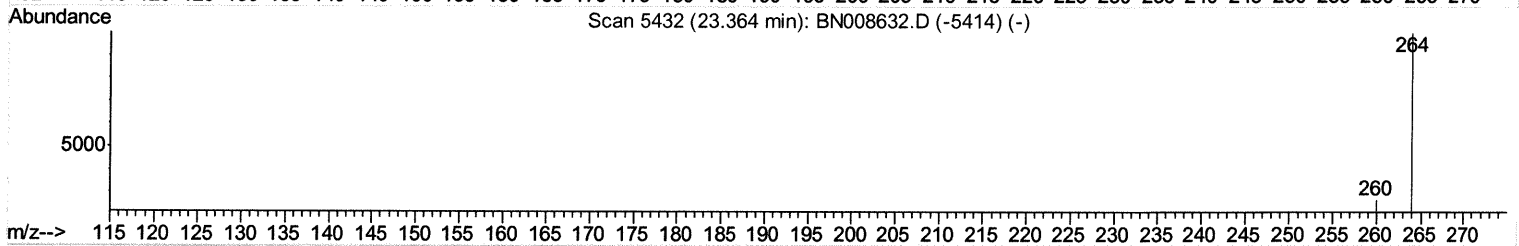
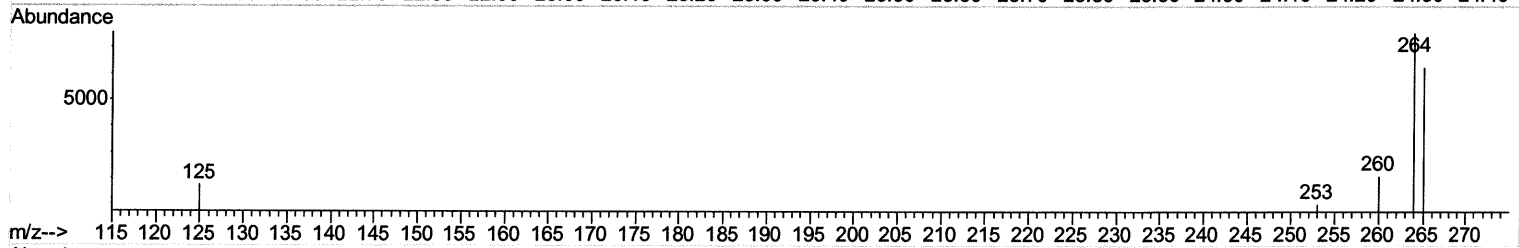
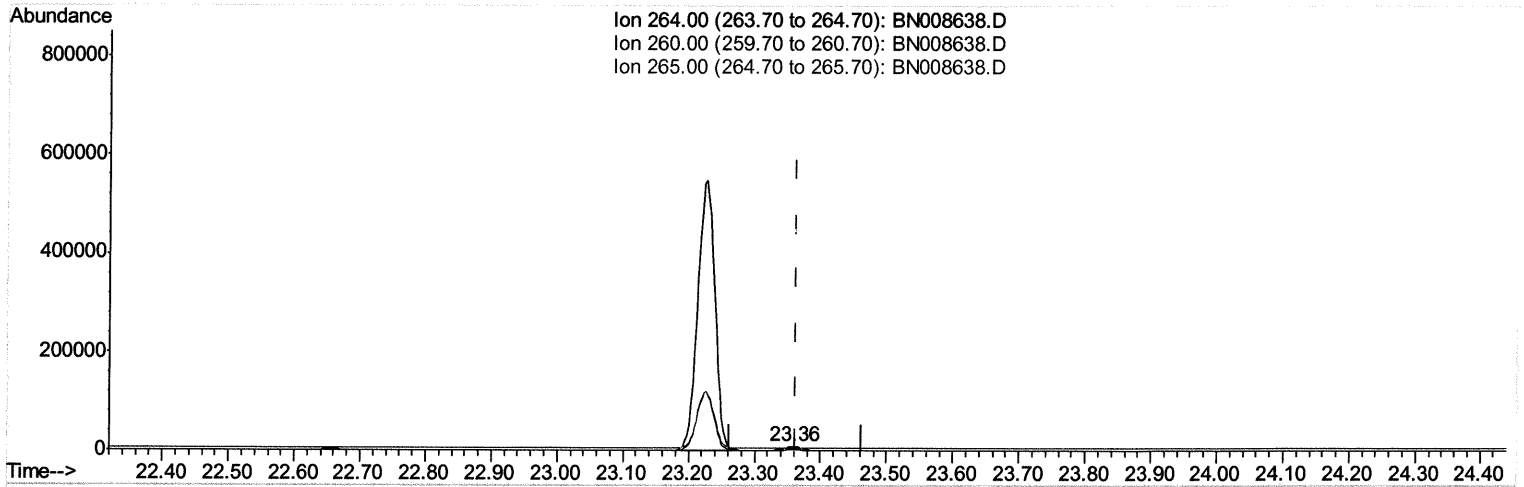
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

mohammad
11/21/2019 9:05:17 AM

Quant Time: Nov 20 04:17:46 2019
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TIC: BN008638.D

(20) Perylene-d12 (I)

23.358min (-0.006) 0.40ng/ul

response 13809

Ion	Exp%	Act%
264.00	100	100
260.00	27.50	27.70
265.00	69.30	82.42
0.00	0.00	0.00

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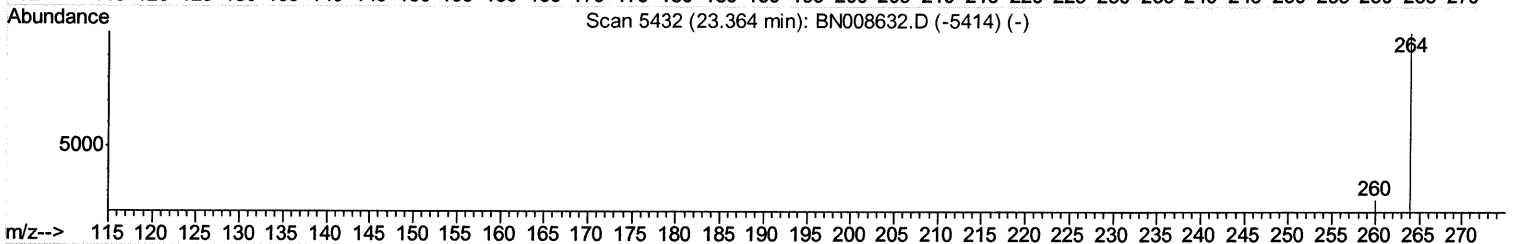
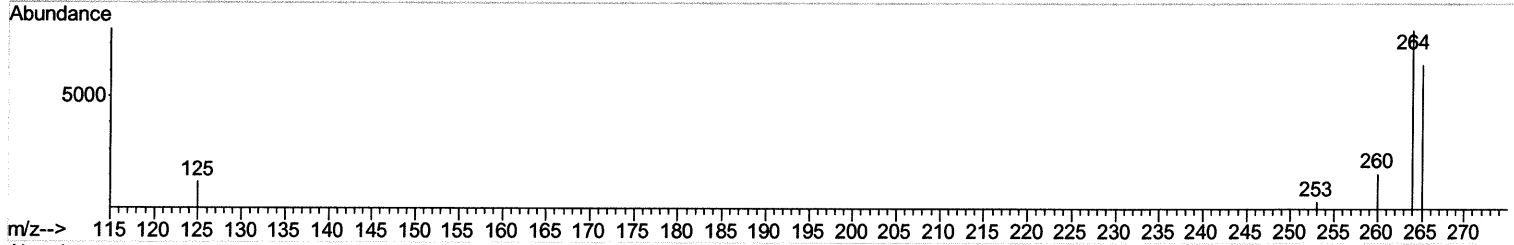
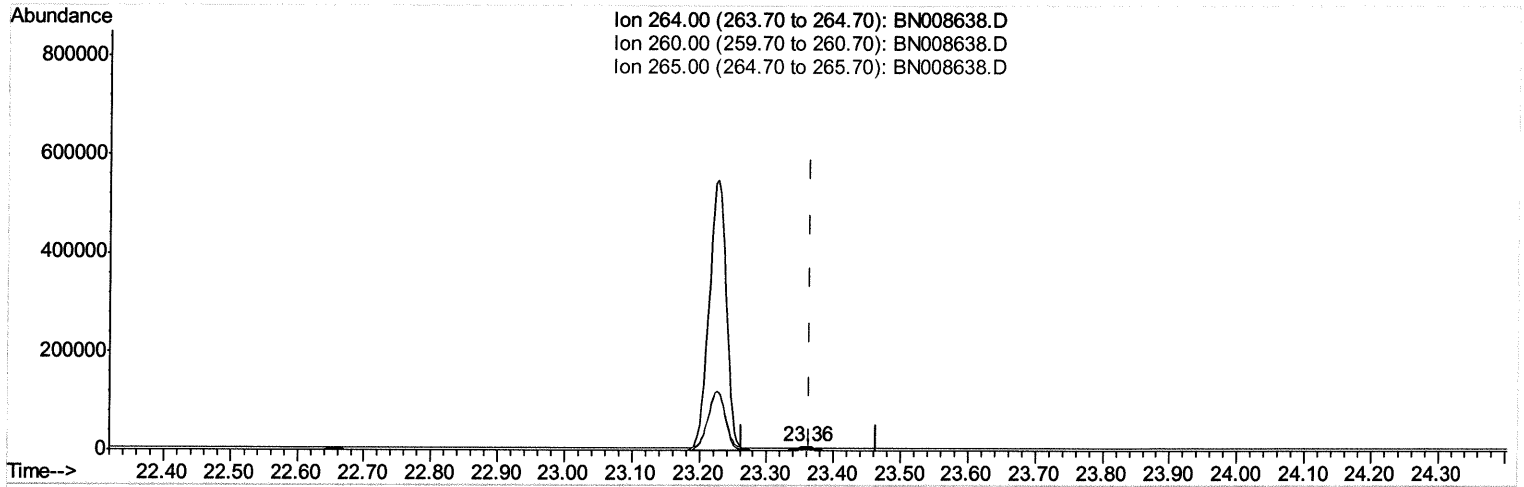
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Acq On : 19 Nov 2019 19:50
Operator : JU
Sample : K5699-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F2J15

Manual Integrations
APPROVED

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TIC: BN008638.D

(20) Perylene-d12 (I)

23.358min (-0.006) 0.40ng/ul m

response 13203

Ion	Exp%	Act%
264.00	100	100
260.00	27.50	27.70
265.00	69.30	82.42
0.00	0.00	0.00

JU 11/21/19

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3613	0.40	ng/ul	0.00
2) Naphthalene-d8	10.38	136	13467	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	7550	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	15746m	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	13530	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	13203m	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.98	152	5564	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	14521	0.30	ng/ul	0.00

Target Compounds

					Qvalue
17) Pyrene	19.41	202	1540	0.028 ng/ul#	74
19) Chrysene	21.22	228	1163	0.022 ng/ul#	63
21) Benzo(b)fluoranthene	22.71	252	1973	0.036 ng/ul#	1

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