

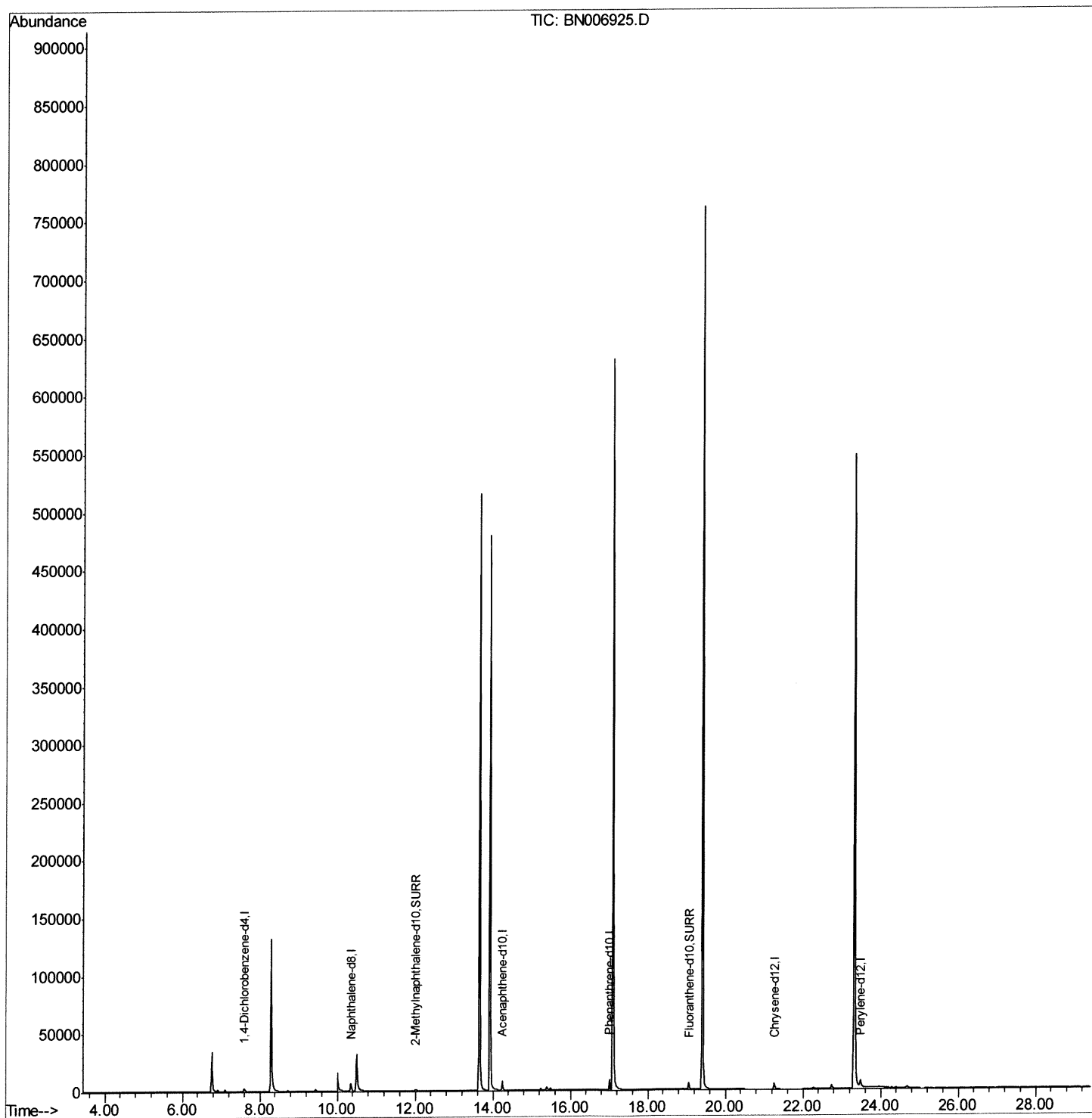
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071919\
Data File : BN006925.D
Acq On : 19 Jul 2019 15:44
Operator : HP/JU
Sample : PB121513BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK13

Manual Integrations
APPROVED

mohammad
7/22/2019 10:02:53 AM

Quant Time: Jul 19 23:53:34 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 : Fri Jul 19 23:29:55 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

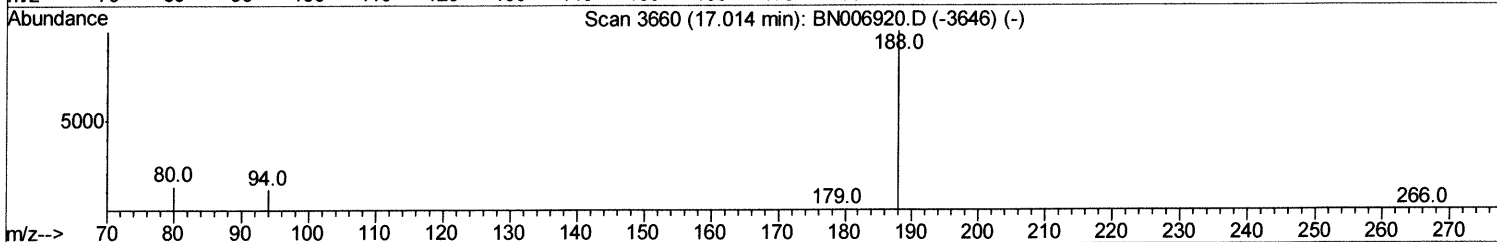
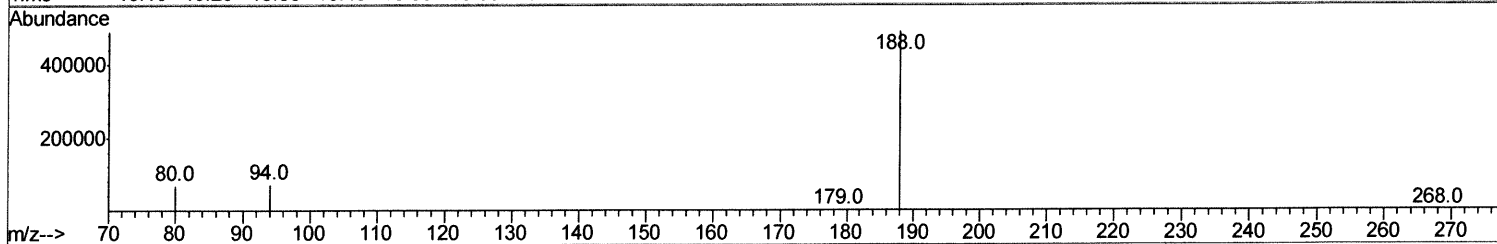
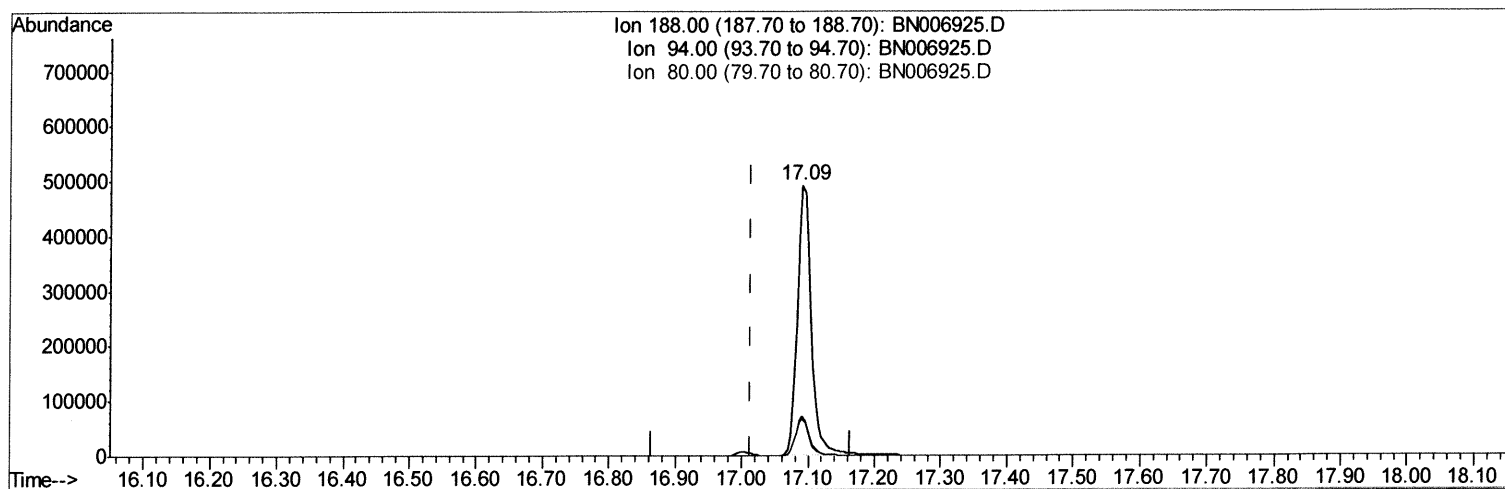
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TIC: BN006925.D

(10) Phenanthrene-d10 (I)

17.090min (+0.076) 0.40ng/ul

response 722164

Ion	Exp%	Act%
188.00	100	100
94.00	13.70	14.43
80.00	14.80	13.85
0.00	0.00	0.00

Quantitation Report (Qedit)

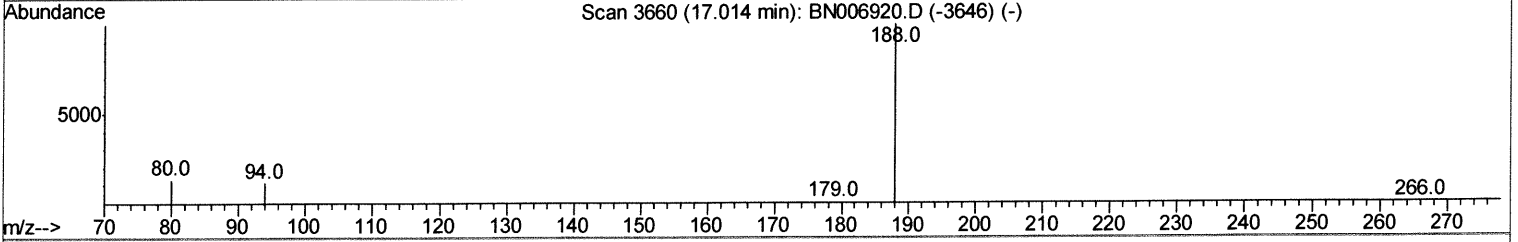
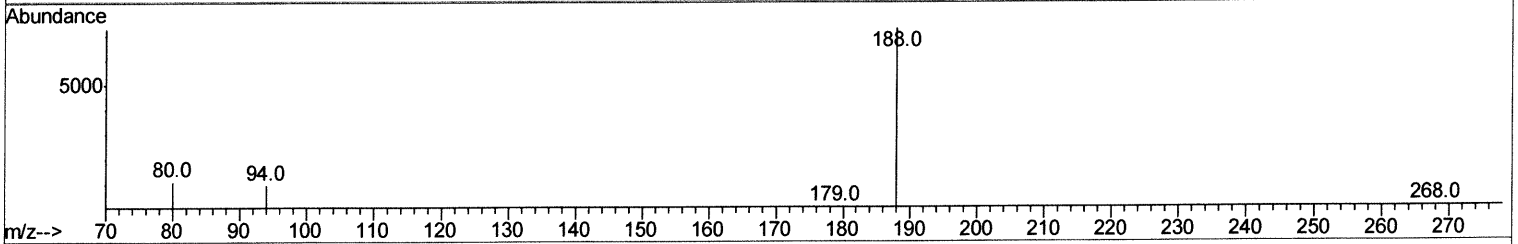
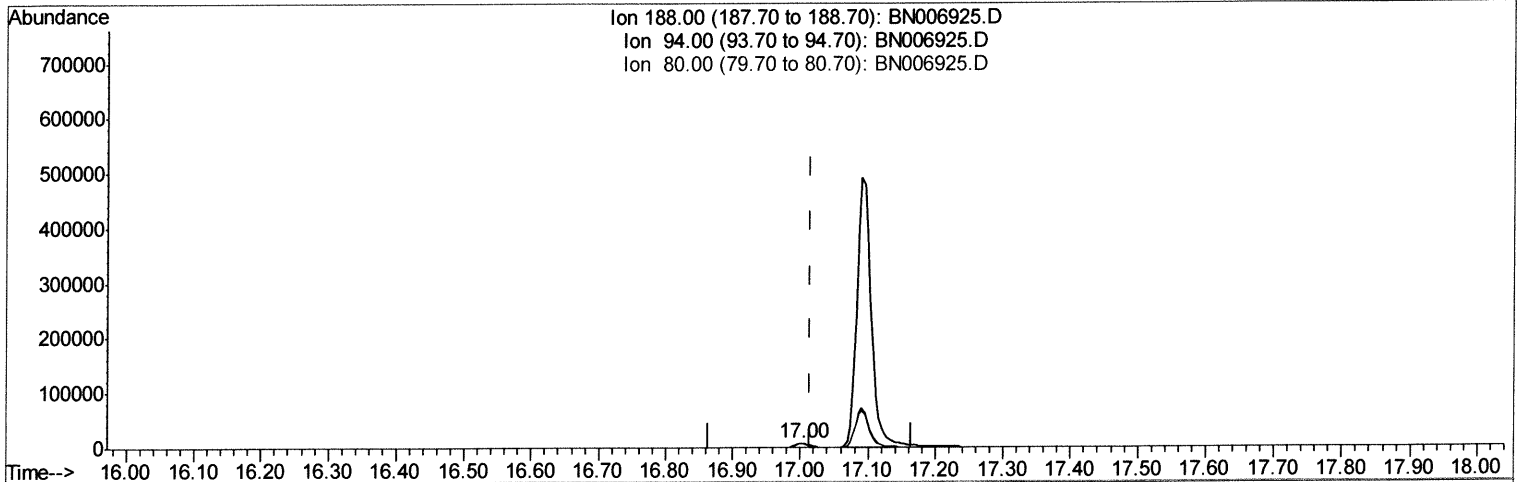
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TIC: BN006925.D

(10) Phenanthrene-d10 (I) *JU 07/22/19*
 17.002min (-0.013) 0.40ng/ul m

response 10412

Ion	Exp%	Act%
188.00	100	100
94.00	13.70	12.88
80.00	14.80	15.10
0.00	0.00	0.00

Quantitation Report (Qedit)

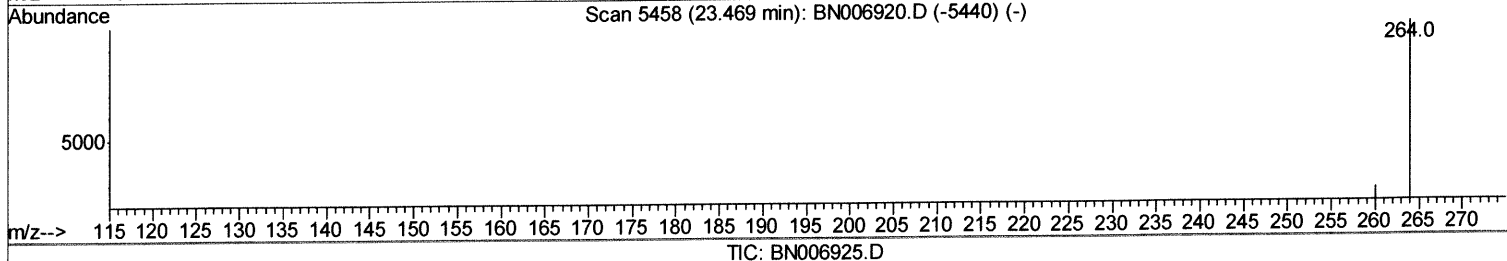
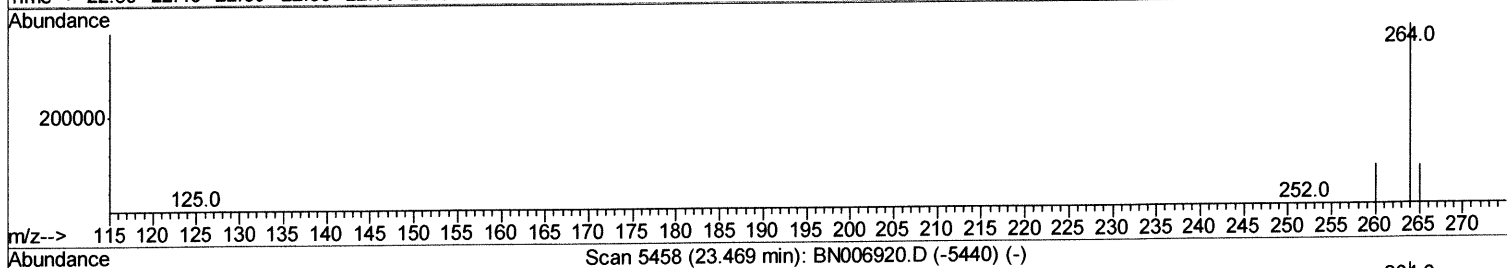
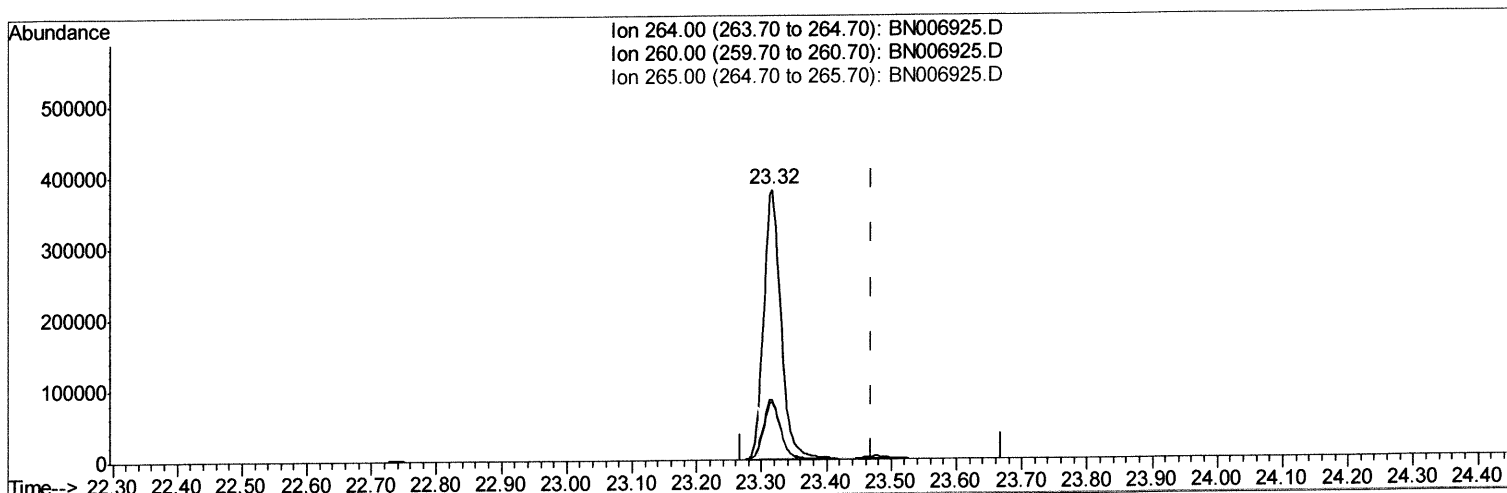
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 Sample : PB121513BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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Manual Integrations
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(20) Perylene-d12 (I)

23.316min (-0.153) 0.40ng/ul

response 670052

Ion	Exp%	Act%
264.00	100	100
260.00	27.80	22.32
265.00	36.10	21.35#
0.00	0.00	0.00

Quantitation Report (Qedit)

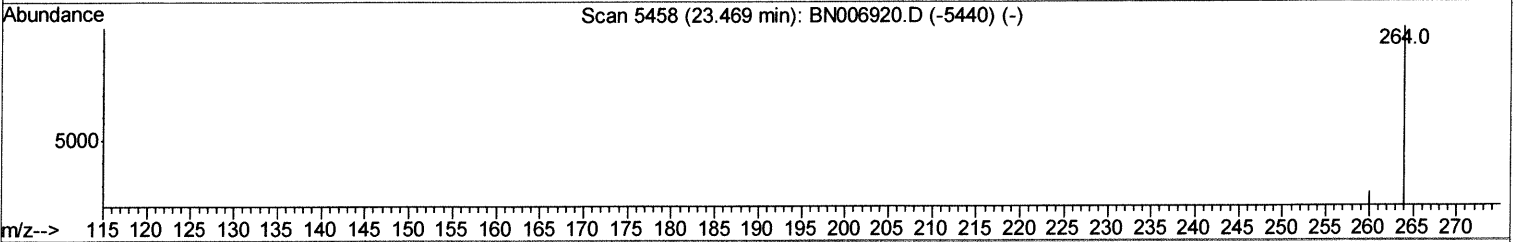
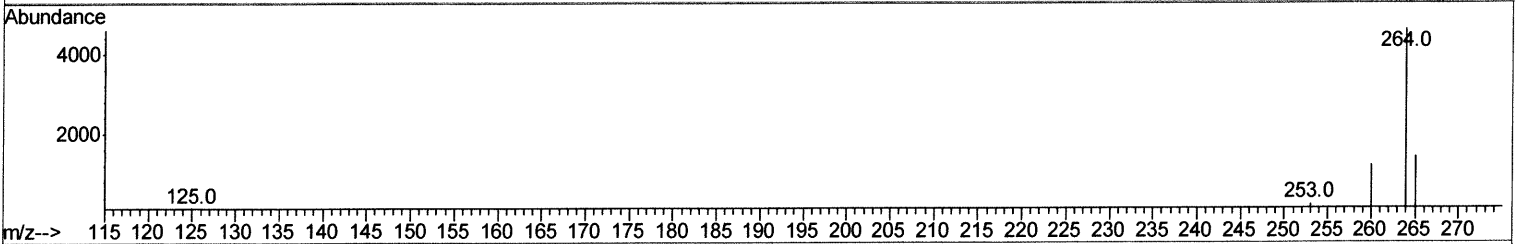
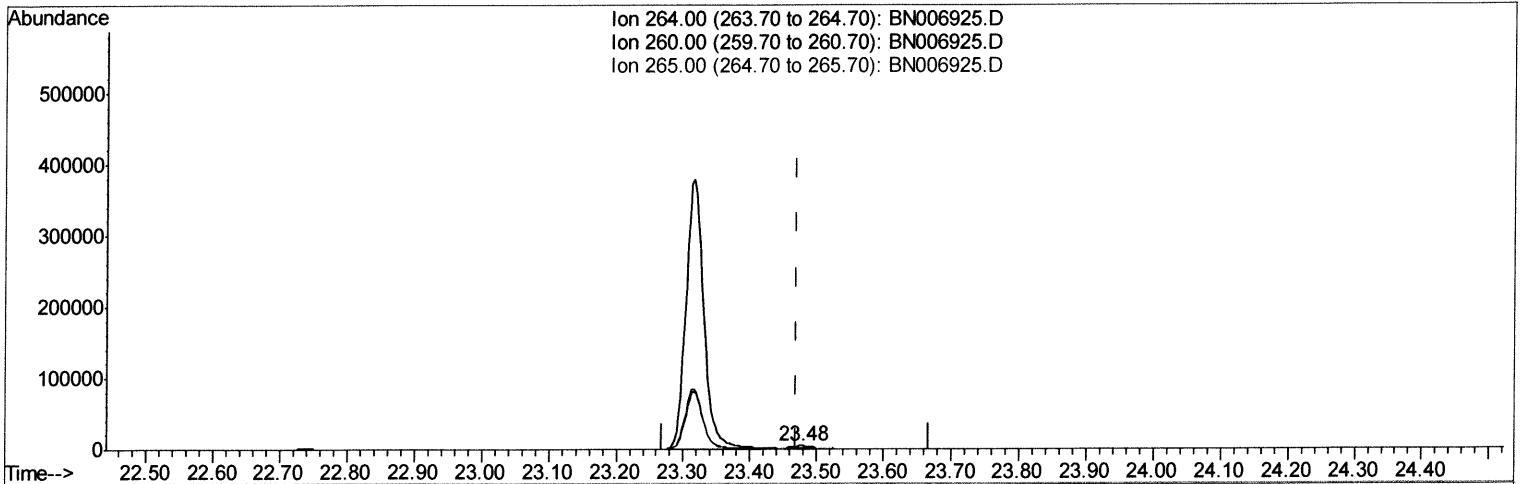
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 Sample : PB121513BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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(20) Perylene-d12 (I)

23.476min (+0.007) 0.40ng/ul m

JU
 07/22/19

response 7013

Ion	Exp%	Act%
264.00	100	100
260.00	27.80	26.53
265.00	36.10	30.72
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	2733	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.36	136	10055	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.24	164	5052	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	10412m >	0.40	ng/ul	-0.01
16) Chrysene-d12	21.26	240	7511	0.40	ng/ul	0.02
20) Perylene-d12	23.48	264	7013m >	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.01	152	3378	0.22	ng/ul	0.02
14) Fluoranthene-d10	19.06	212	6267	0.21	ng/ul	0.00

Target Compounds	Ovalue
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JU 07/22/19

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