

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080818\
Data File : BE097230.D
Acq On : 8 Aug 2018 11:57
Operator : SJ/JU
Sample : PB111788BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

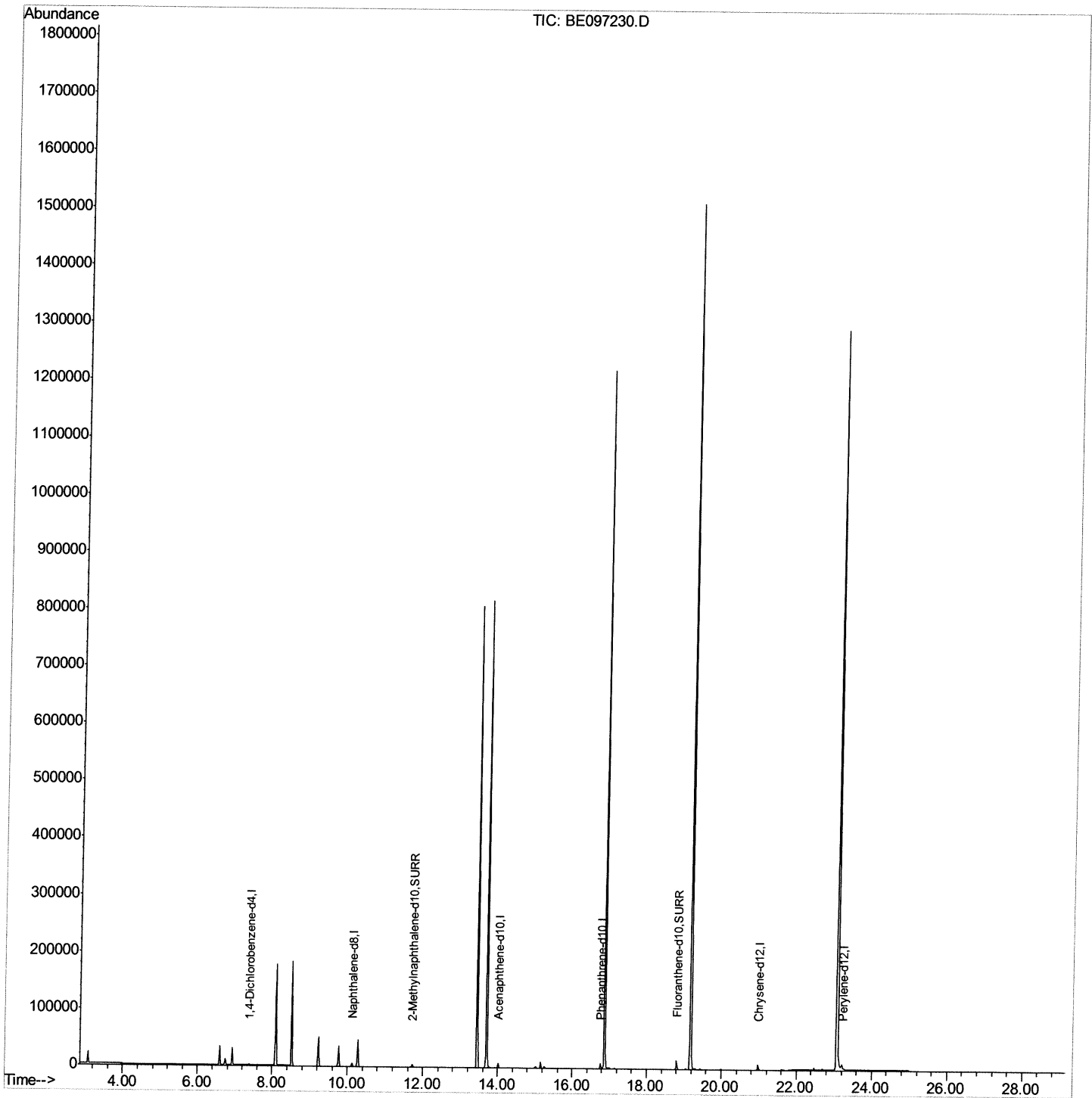
Instrument :
BNA_E
ClientSampleId :
SBLK88

Manual Integrations
APPROVED

Sohil
8/9/2018 4:42:54 PM

8/9/2018 4:42:54 PM

Quant Time: Aug 08 23:52:23 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 08 23:25:58 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080818\
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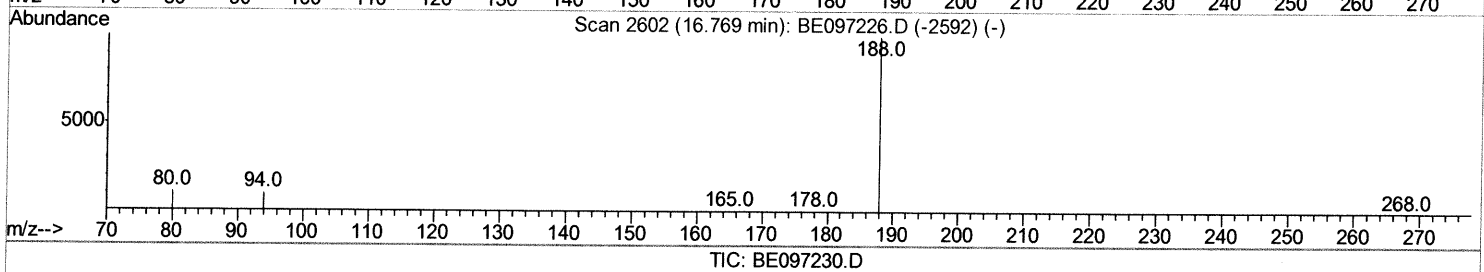
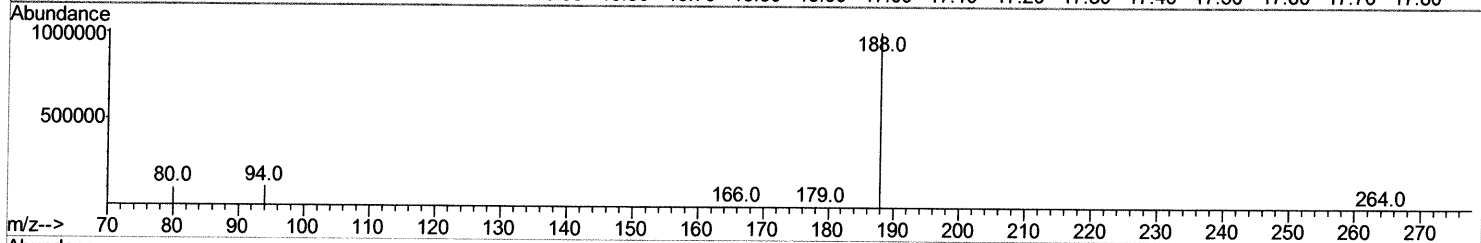
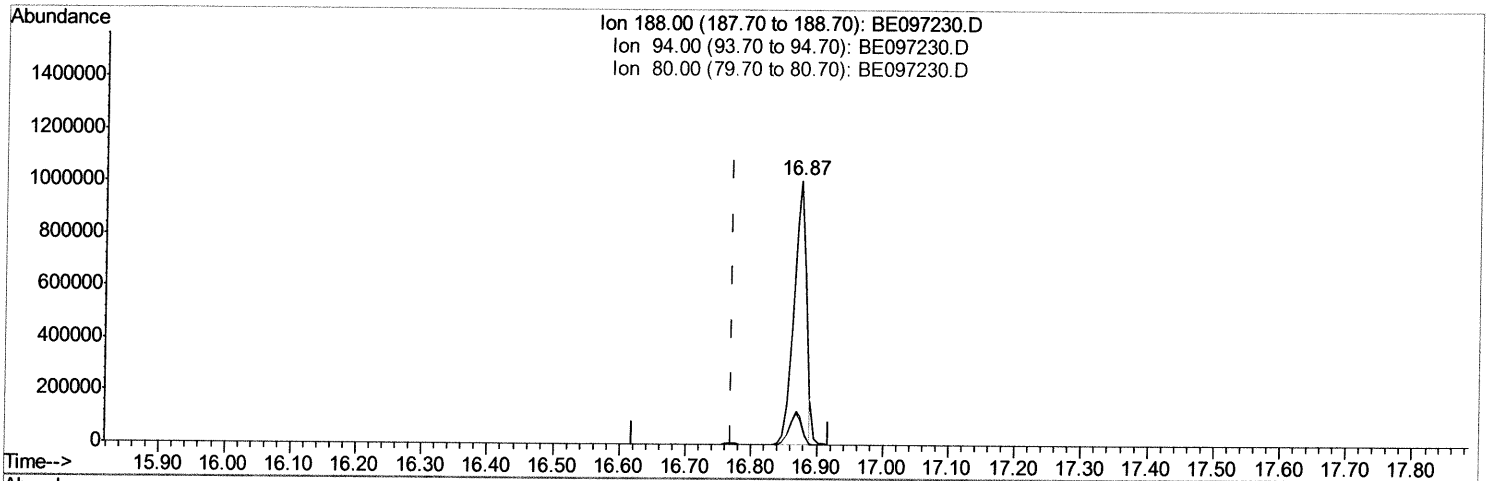
Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
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Quant Time: Aug 08 23:26:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
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 QLast Update : Wed Aug 08 23:25:58 2018
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TIC: BE097230.D

(10) Phenanthrene-d10 (I)

16.875min (+0.106) 0.40ng/ul

response 1393731

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.93
80.00	11.80	9.61
0.00	0.00	0.00

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 Sample : PB111788BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

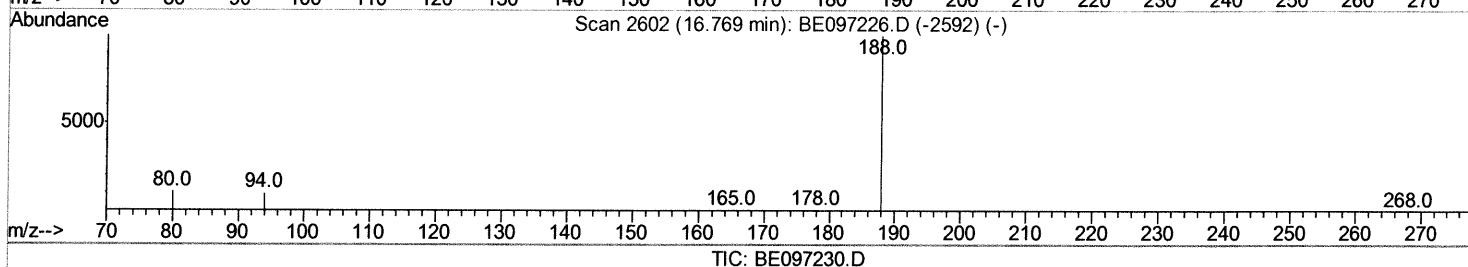
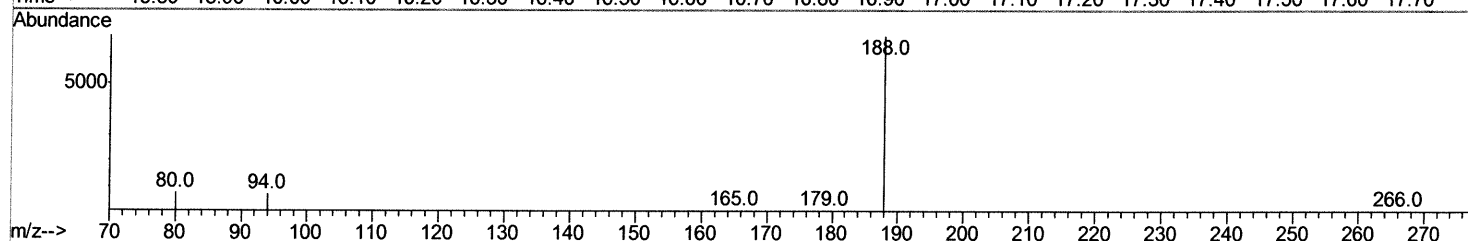
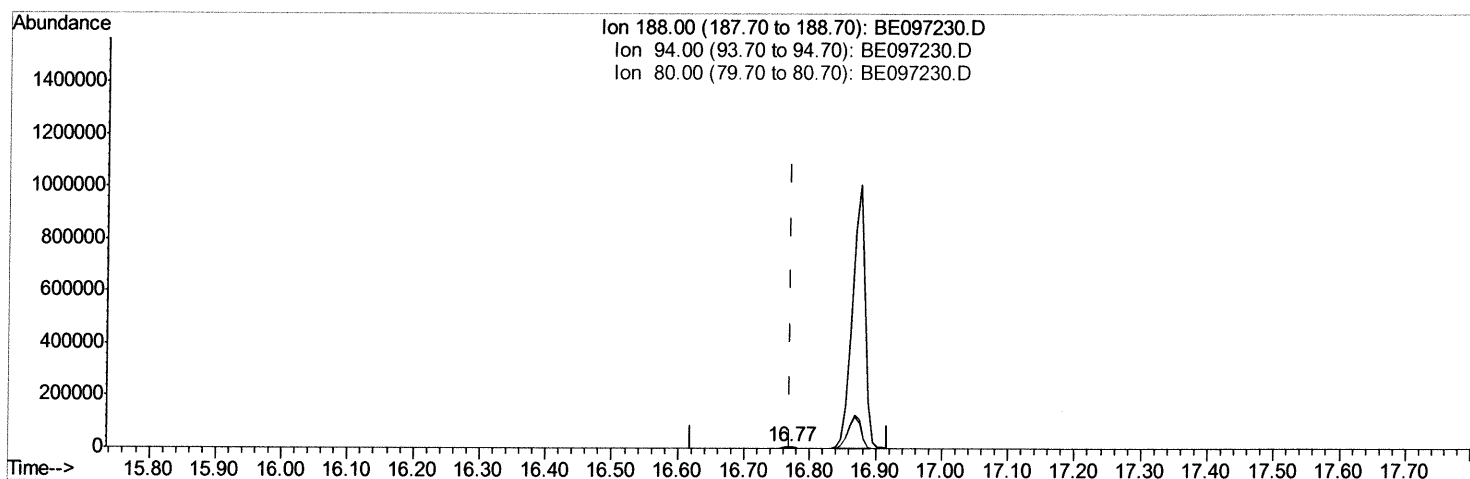
Instrument :
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 ClientSampleId :
 SBLK88

Manual Integrations
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(10) Phenanthrene-d10 (I)

16.769min (+0.000) 0.40ng/ul m > SJ 8/10/18

response 9413

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.91
80.00	11.80	10.73
0.00	0.00	0.00

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Acq On : 8 Aug 2018 11:57
Operator : SJ/JU
Sample : PB111788BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

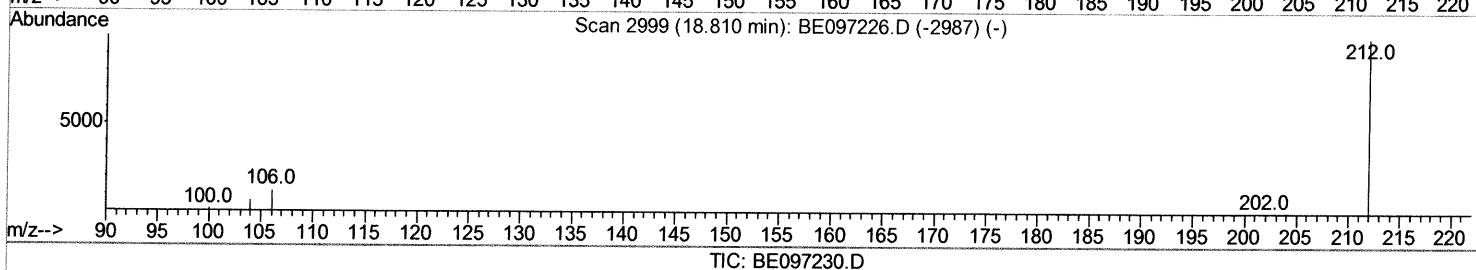
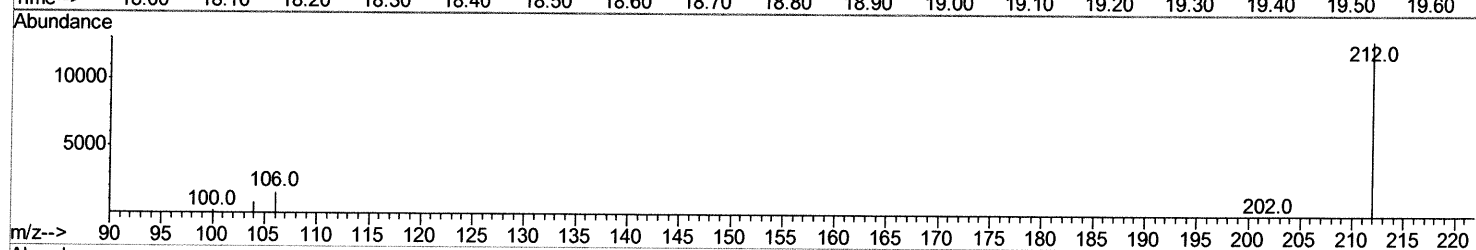
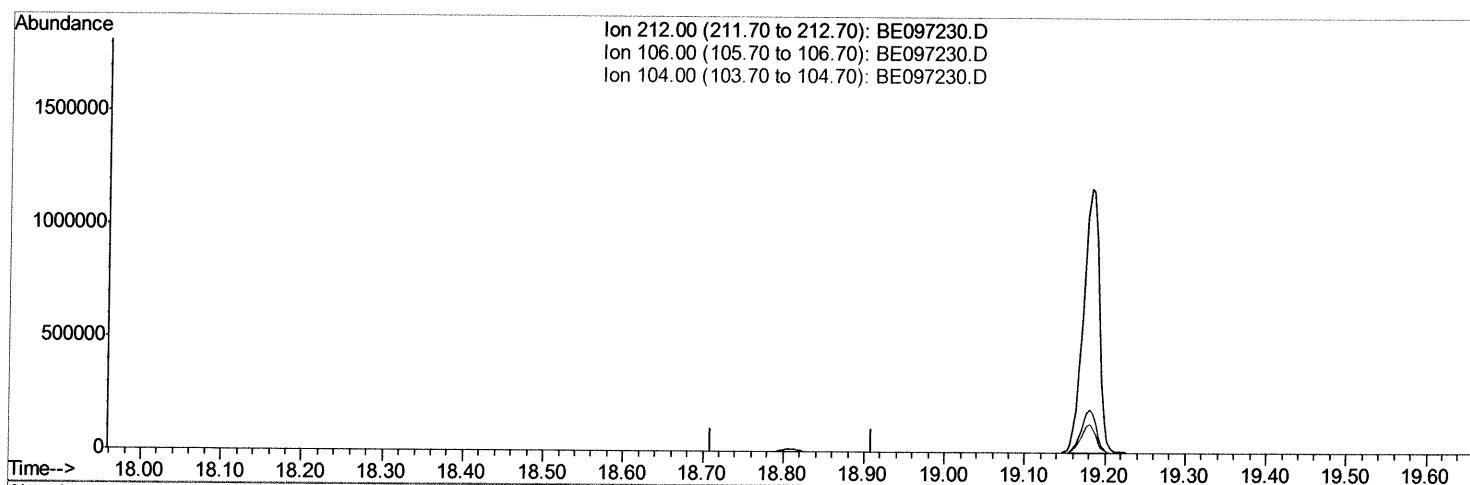
Instrument :
BNA_E
ClientSampleId :
SBLK88

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

18.810min (-18.810) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Operator : SJ/JU
Sample : PB111788BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

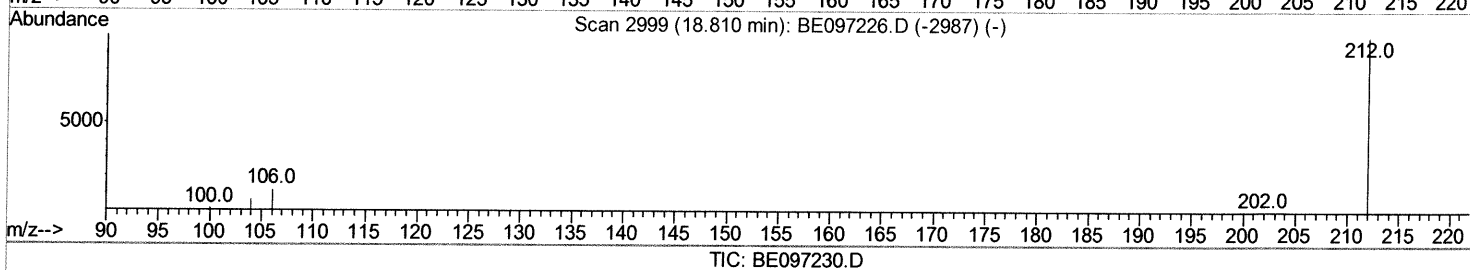
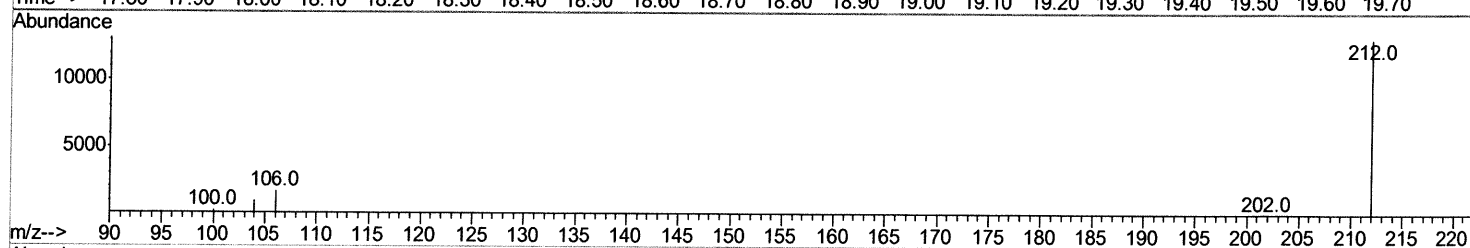
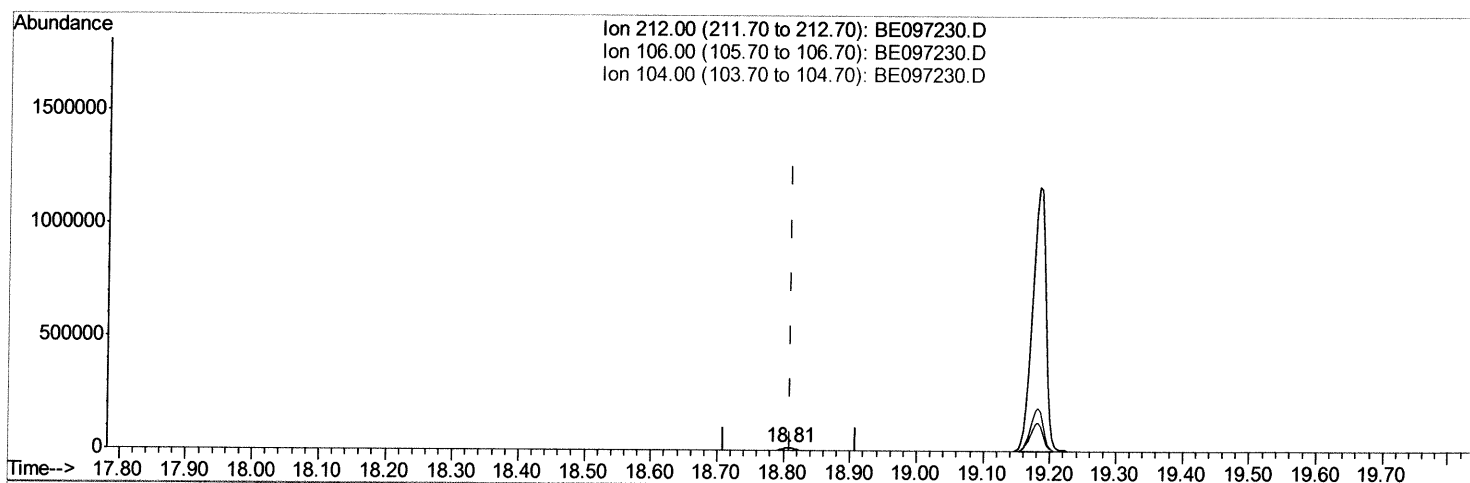
Instrument :
BNA_E
ClientSampleId :
SBLK88

Manual Integrations
APPROVED

Sohil
8/9/2018 4:42:54 PM

Quant Time: Aug 08 23:49:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
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Response via : Initial Calibration

8/9/2018 4:42:54 PM



(14) Fluoranthene-d10 (SURR)

18.806min (-0.004) 0.54ng/ul m > SJ 8/10/18

response 17614

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080818\
Data File : BE097230.D
Acq On : 8 Aug 2018 11:57
Operator : SJ/JU
Sample : PB111788BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

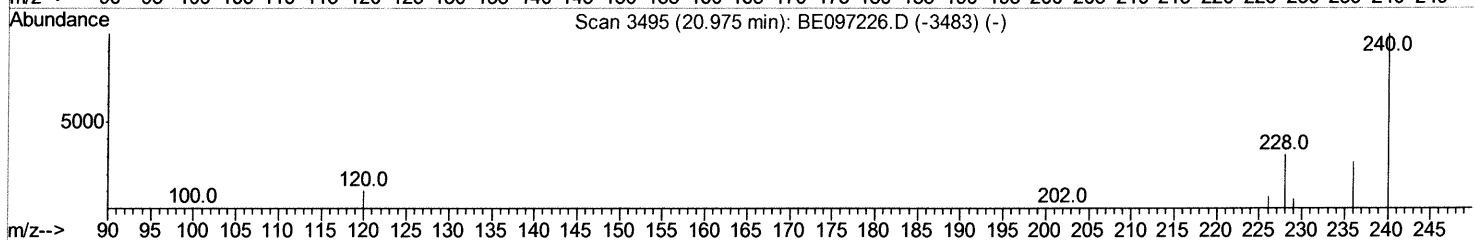
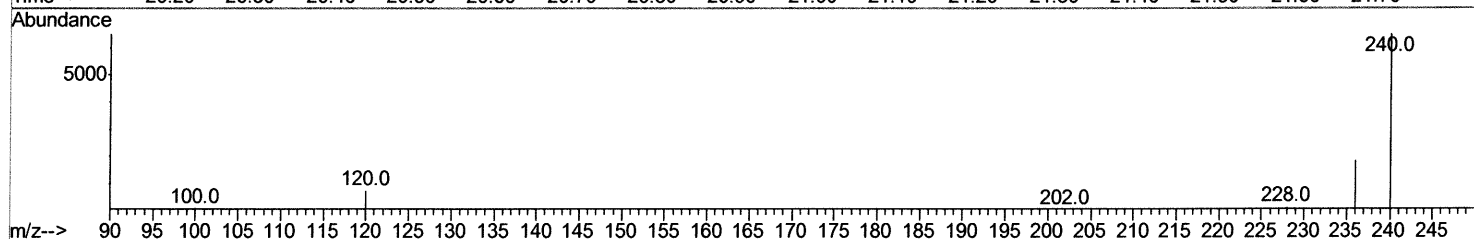
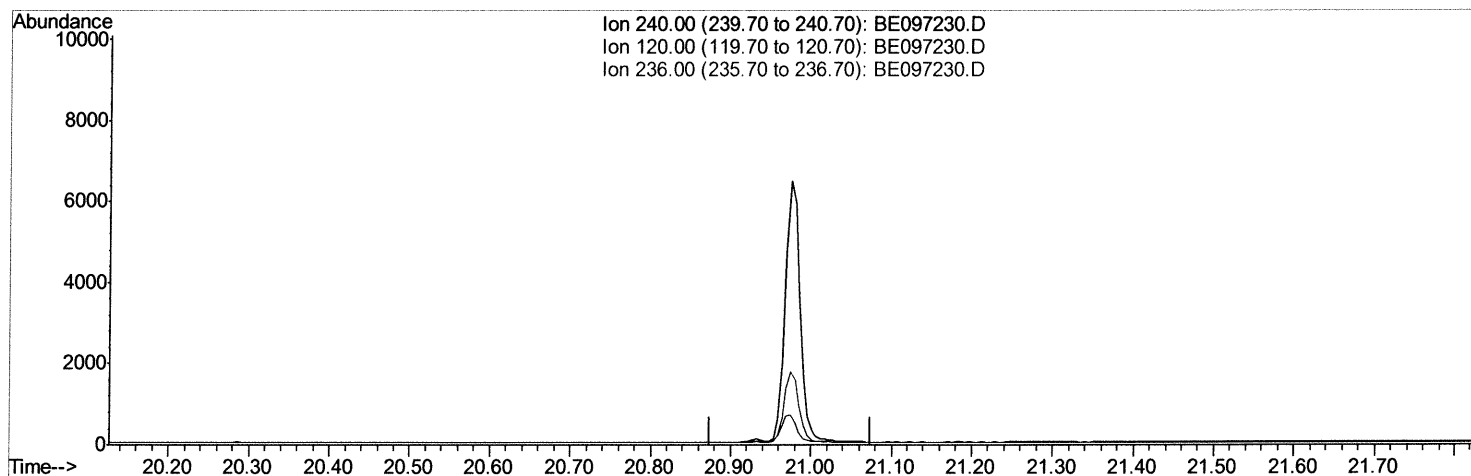
Instrument :
BNA_E
ClientSampleId :
SBLK88

Manual Integrations
APPROVED

Sohil
8/9/2018 4:42:54 PM

Quant Time: Aug 08 23:49:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
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TIC: BE097230.D

(16) Chrysene-d12 (I)

20.975min (-20.975) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	20.60	0.00#
236.00	34.90	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : BE097230.D
Acq On : 8 Aug 2018 11:57
Operator : SJ/JU
Sample : PB111788BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

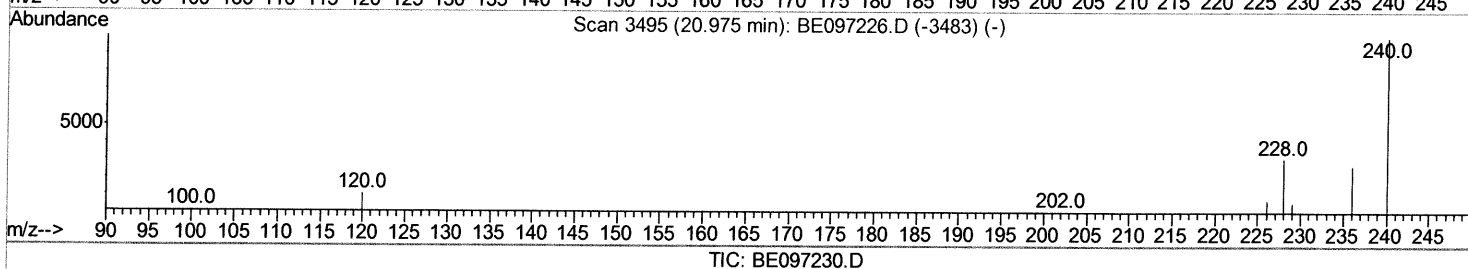
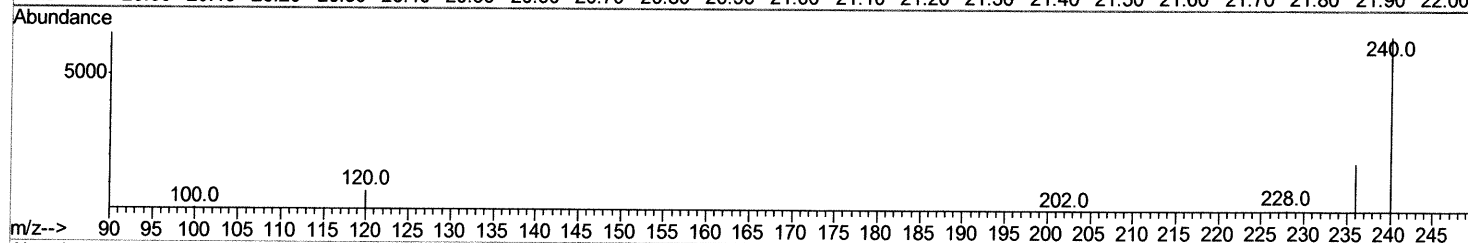
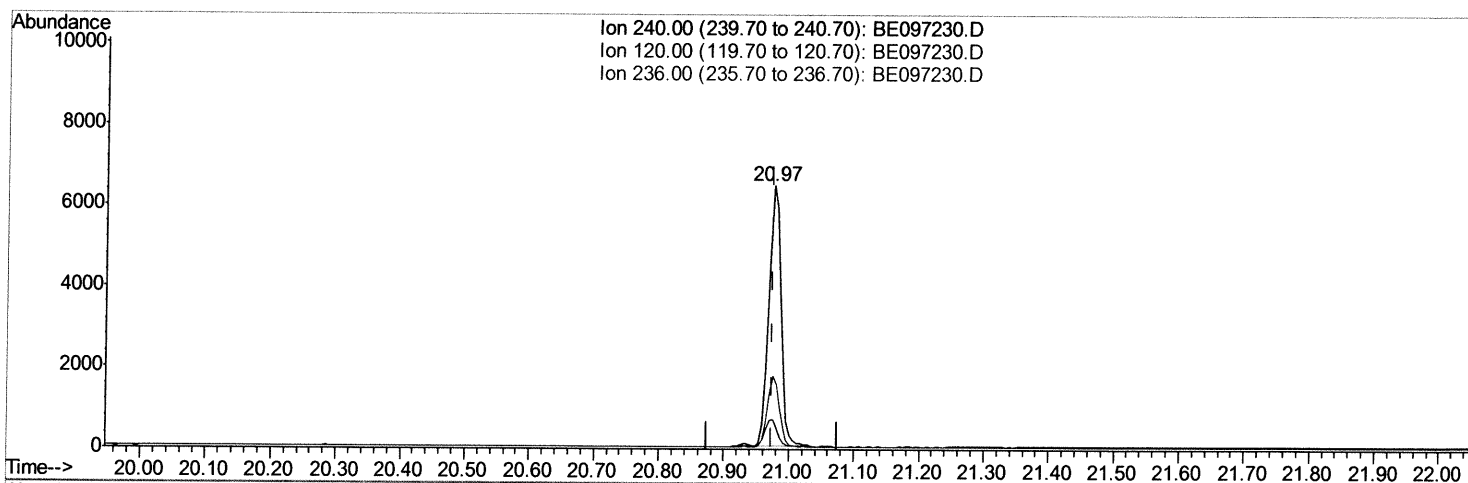
Instrument :
BNA_E
ClientSampleId :
SBLK88

Manual Integrations
APPROVED

Sohil
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TIC: BE097230.D

(16) Chrysene-d12 (I)

20.975min (-0.000) 0.40ng/ul m > SJ 8/10/18

response 8292

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	11.29#
236.00	34.90	27.83#
0.00	0.00	0.00

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Acq On : 8 Aug 2018 11:57
Operator : SJ/JU
Sample : PB111788BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

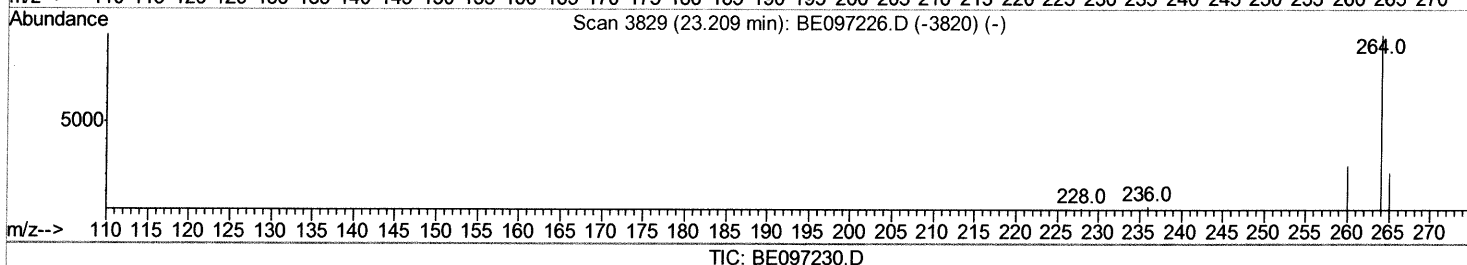
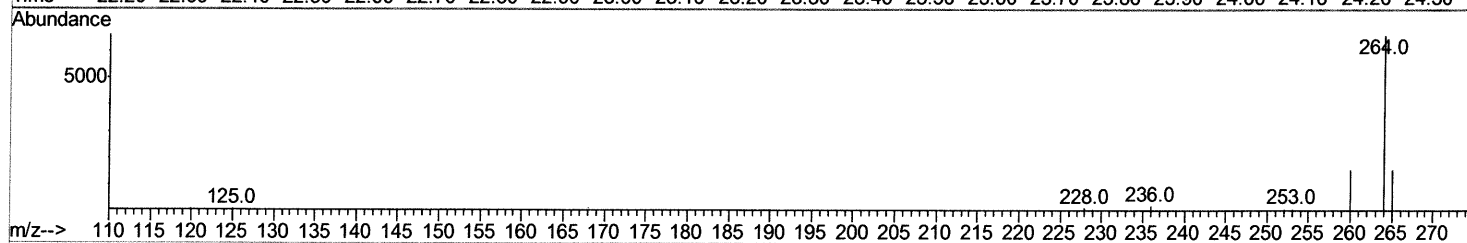
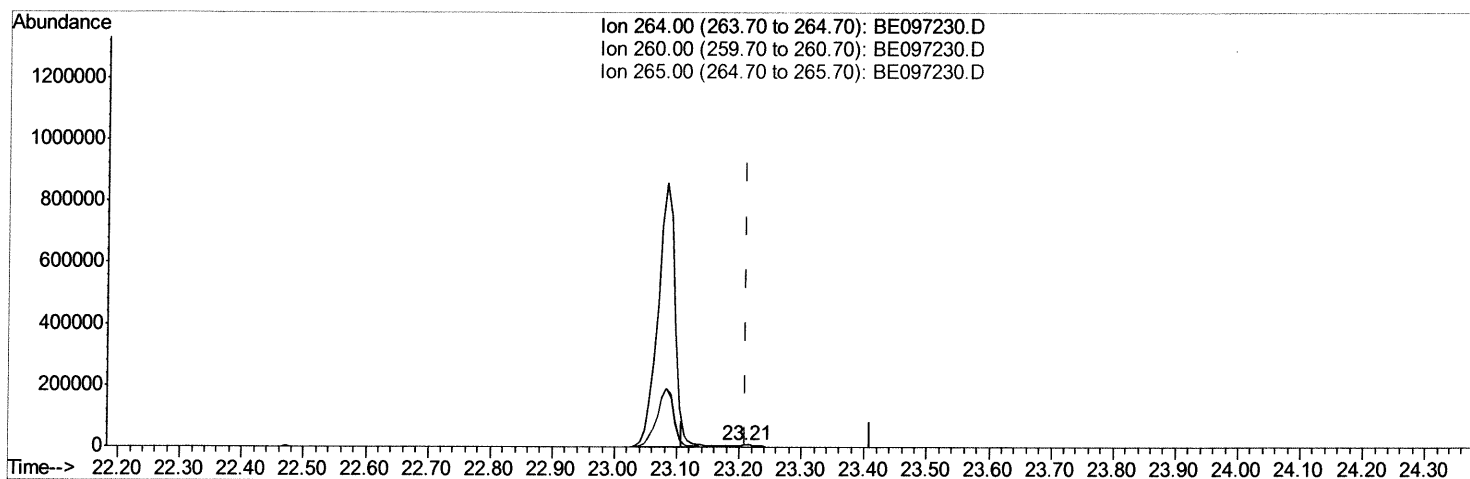
Instrument :
BNA_E
ClientSampleId :
SBLK88

Manual Integrations
APPROVED

Sohil
8/9/2018 4:42:54 PM

Quant Time: Aug 08 23:51:19 2018
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(20) Perylene-d12 (I)

23.209min (-0.000) 0.40ng/ul

response 16612

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.95#
265.00	103.50	24.24#
0.00	0.00	0.00

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 Data File : BE097230.D
 Acq On : 8 Aug 2018 11:57
 Operator : SJ/JU
 Sample : PB111788BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

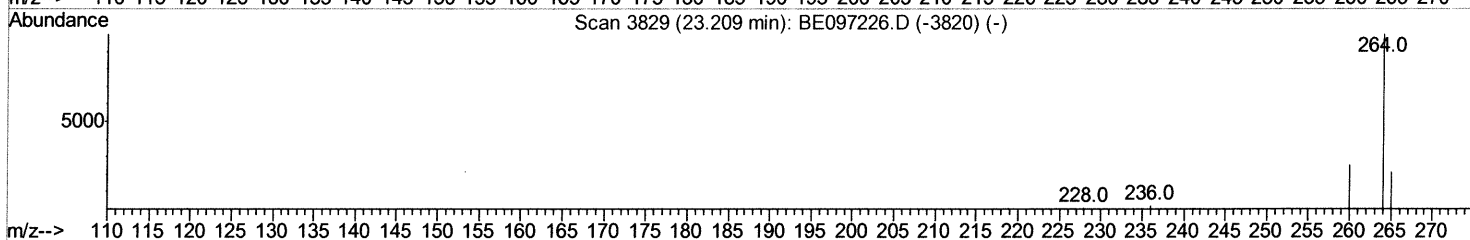
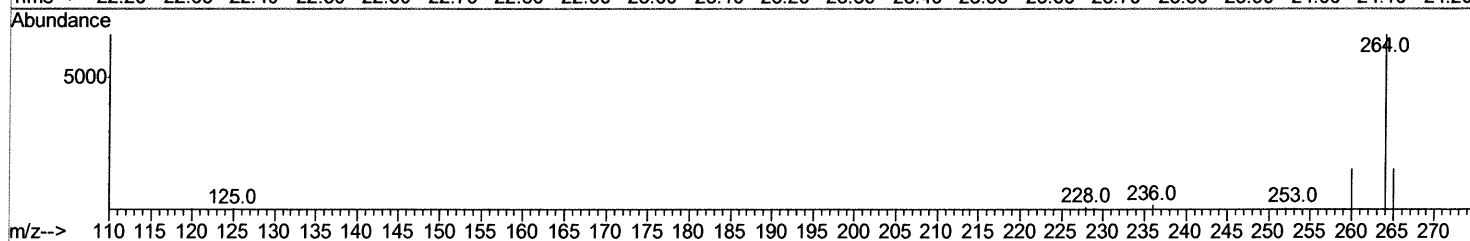
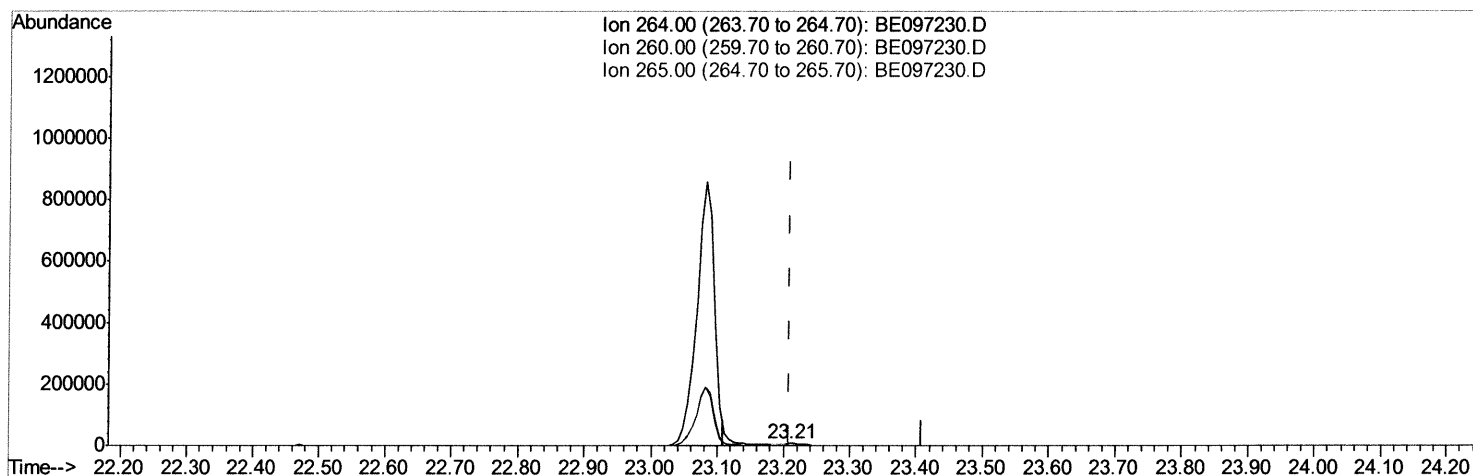
Instrument :
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 ClientSampleId :
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Manual Integrations
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TIC: BE097230.D

(20) Perylene-d12 (I)

23.209min (-0.000) 0.40ng/ul m> SJ 8/10/18

response 7228

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.95#
265.00	103.50	24.24#
0.00	0.00	0.00

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Sample : PB111788BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1206	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	6517	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	4357	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	9413m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	8292m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	7228m	0.40	ng/ul	0.00

SJ 8/10/18

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.72	152	5417	0.52	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	17614m	0.54	ng/ul	0.00

SJ 8/10/18

Target Compounds Ovalue

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