

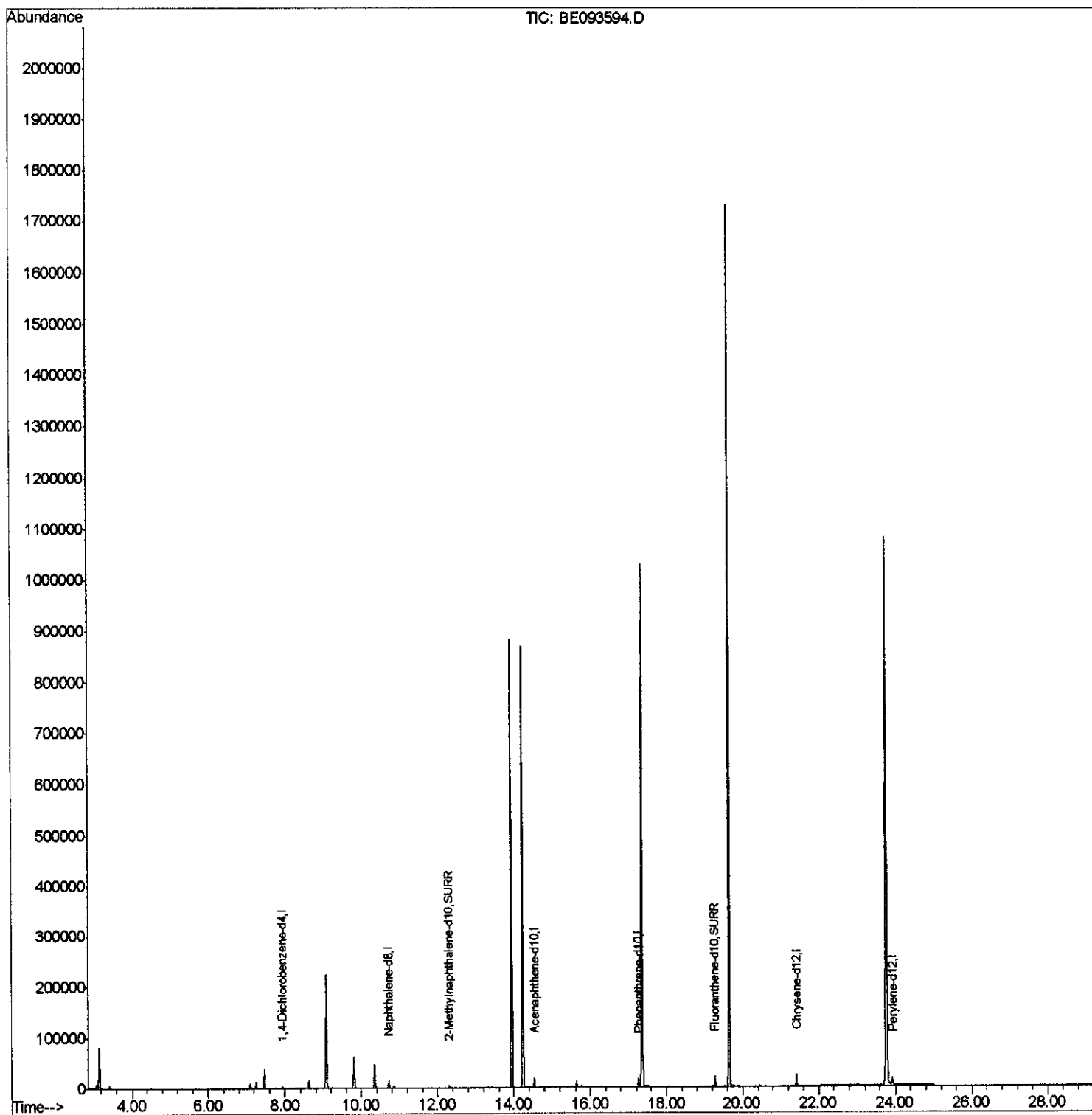
Data Path : Z:\HPCHEM1\BNA E\DATA\BE072517\
Data File : BE093594.D
Acq On : 26 Jul 2017 1:35
Operator : SJ/JU
Sample : I4373-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
C0AA0

Manual Integrations
APPROVED

Sohil
7/26/2017 5:56:15 PM

Quant Time: Jul 26 06:01:02 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 26 05:32:22 2017
Response via : Initial Calibration



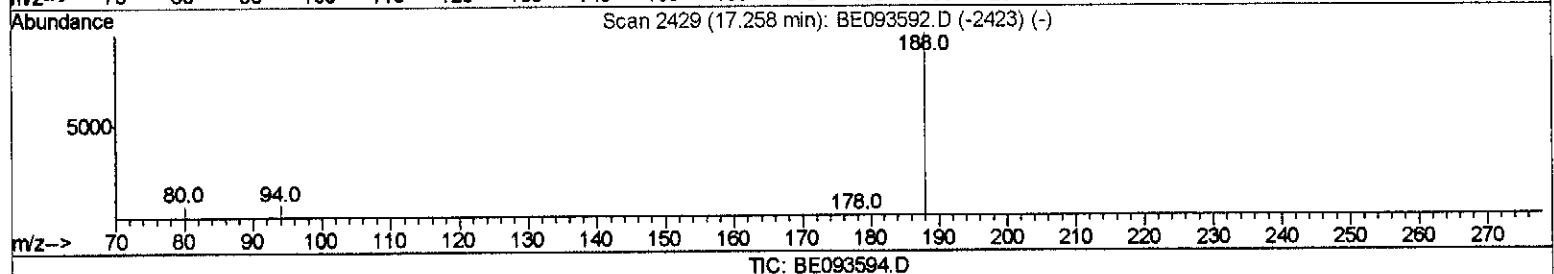
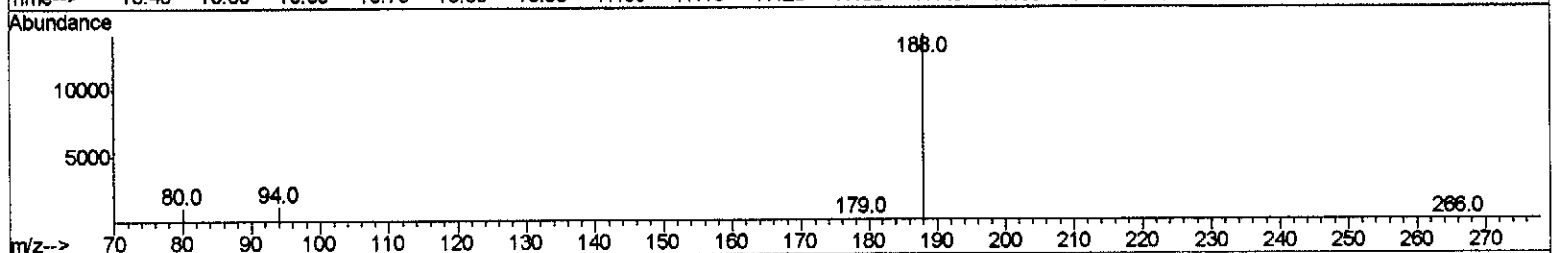
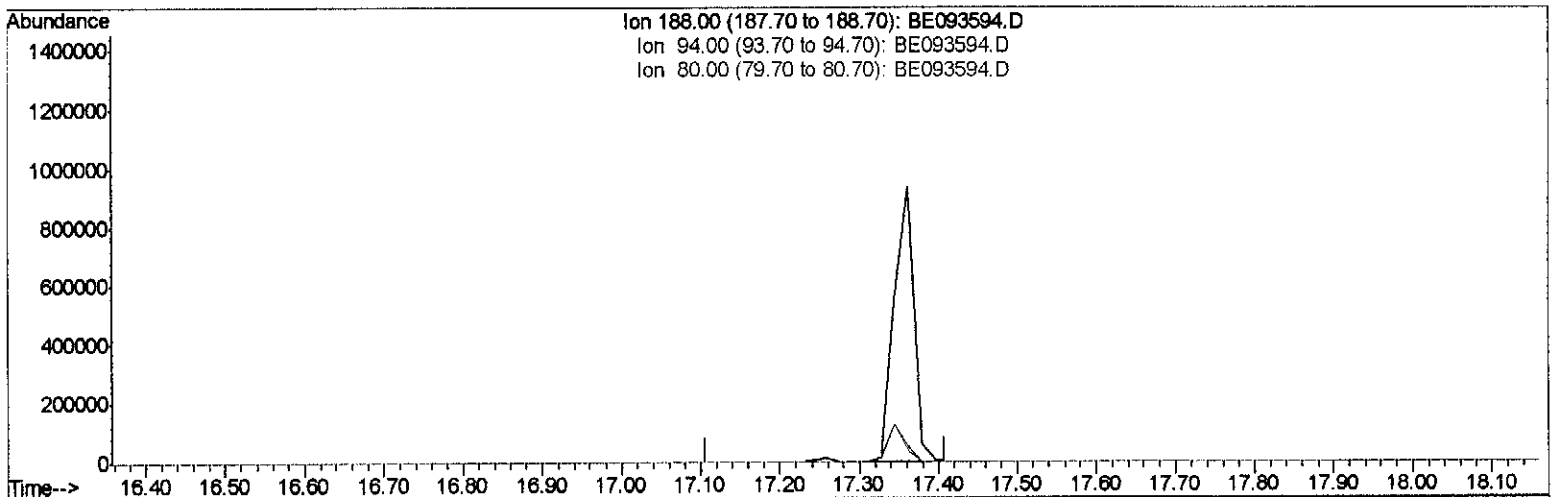
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TIC: BE093594.D

(10) Phenanthrene-d10 (I)
17.258min (-17.258) 0.00ng/ul
response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	11.00	0.00#
80.00	11.80	0.00#
0.00	0.00	0.00

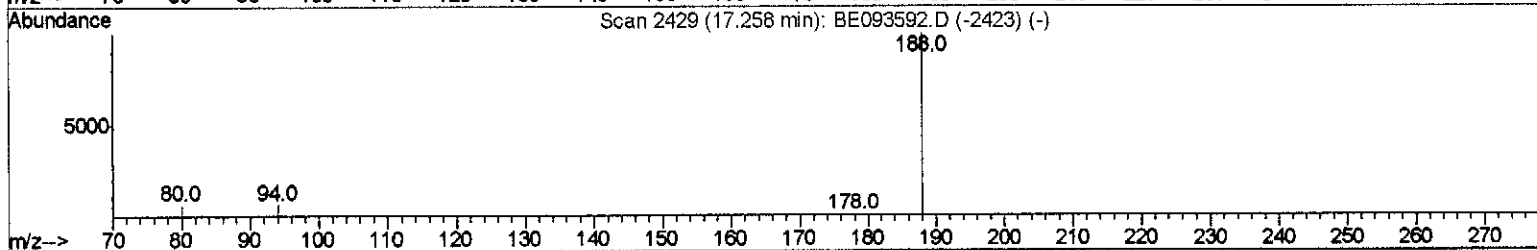
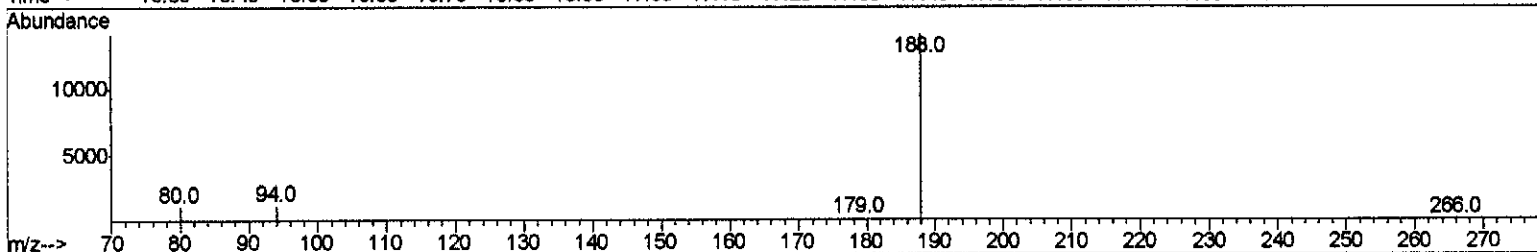
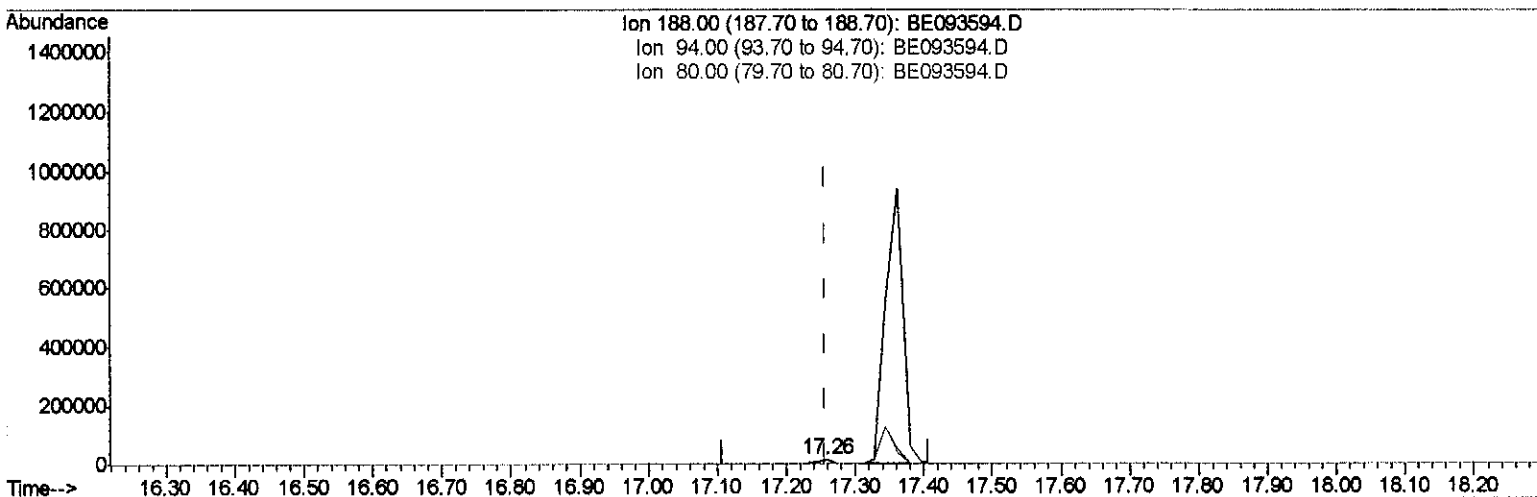
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(10) Phenanthrene-d10 (I)

17.257min (-0.000) 0.40ng/ul m

SJ 8/1/17

response 21226

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.66#
80.00	11.80	7.12#
0.00	0.00	0.00

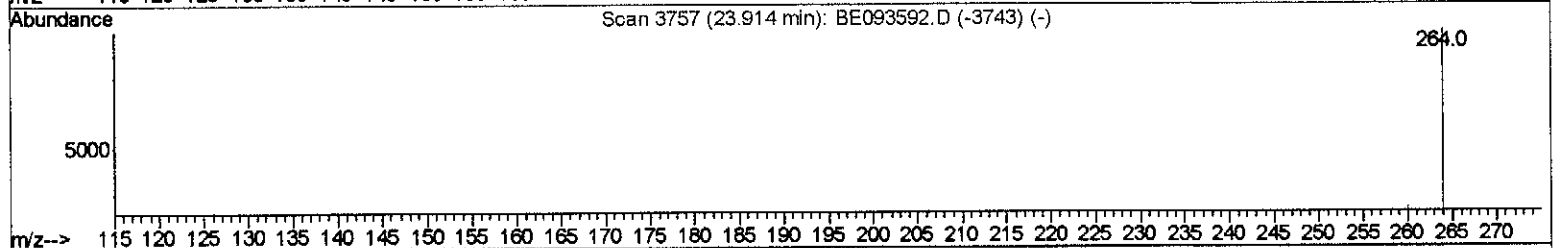
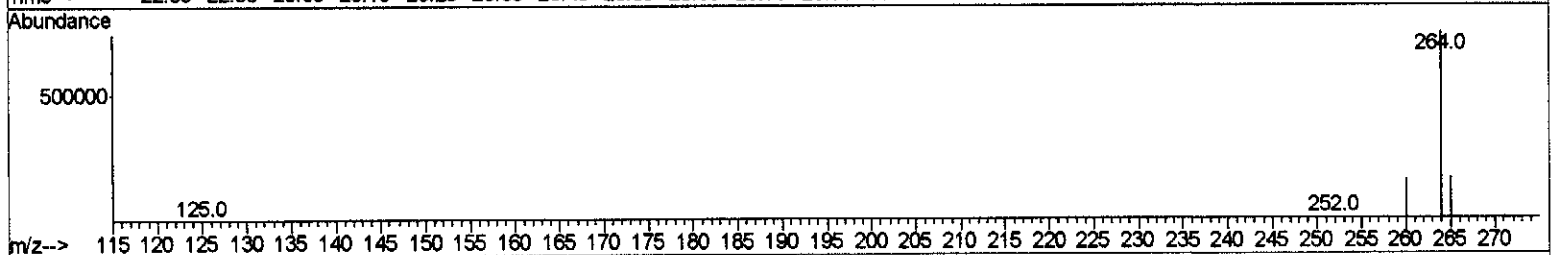
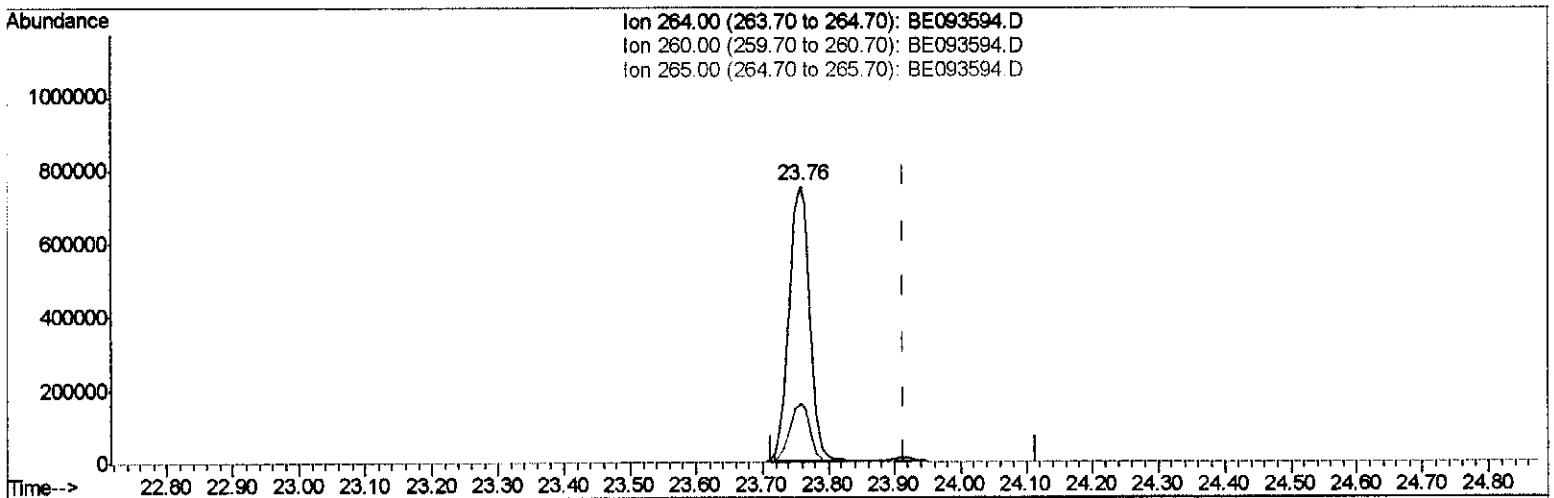
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AA0

Manual Integrations
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Sohil
7/26/2017 5:56:15 PM

Quant Time: Jul 26 05:58:57 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M
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TIC: BE093594.D

(20) Perylene-d12 (I)

23.759min (-0.155) 0.40ng/ul

response 1618186

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.99#
265.00	103.50	21.66#
0.00	0.00	0.00

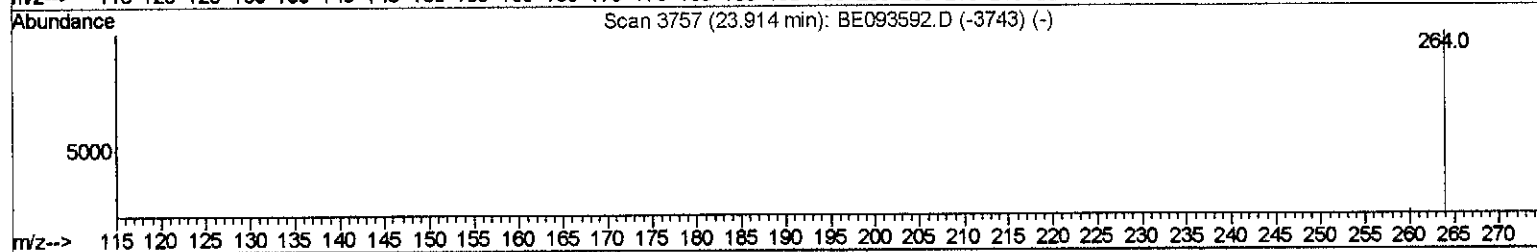
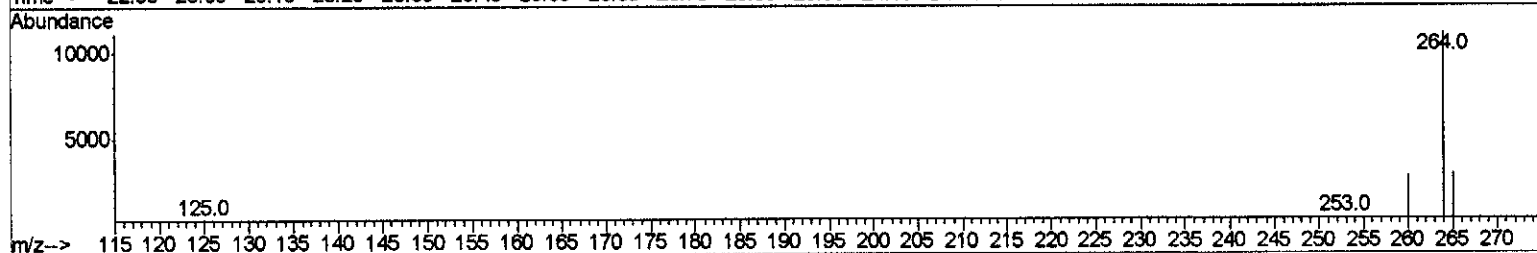
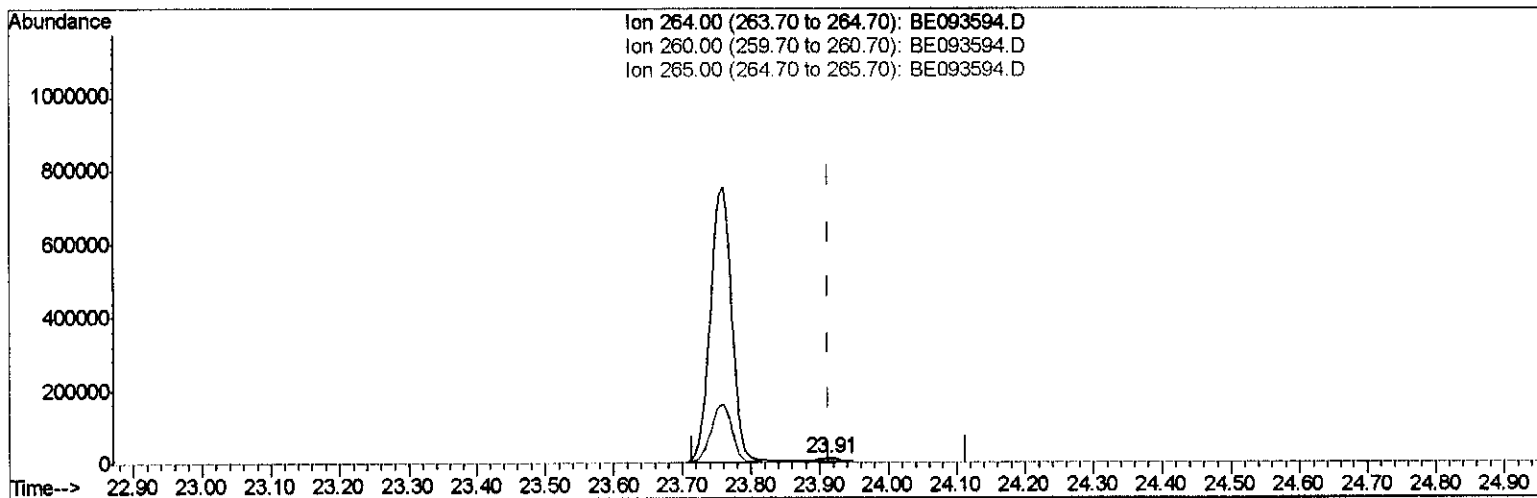
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AA0

Manual Integrations
APPROVED

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TIC: BE093594.D

(20) Perylene-d12 (I)

23.914min (-0.000) 0.40ng/ui m

SJ 8/18/17

response 20199

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.61#
265.00	103.50	24.98#
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	7.93	152	2731	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	14374	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	9411	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	21226m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	22567	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	20199m	0.40	ng/ul	0.00

SJ 8/8/17

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.29	152	6581	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	20825	0.31	ng/ul	0.00

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