

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062017\

Quantitation Report (QT Reviewed)

Data File : BE093278.D

Acq On : 20 Jun 2017 12:57

Operator : SJ/JU

Sample : PB99770BL

Misc :

ALS Vial : 4 Sample Multiplier: 1

Instrument :

BNA_E

ClientSampleId :

SBLK70

Manual Integrations
APPROVED

mohammad
6/21/2017 12:18:04 PM

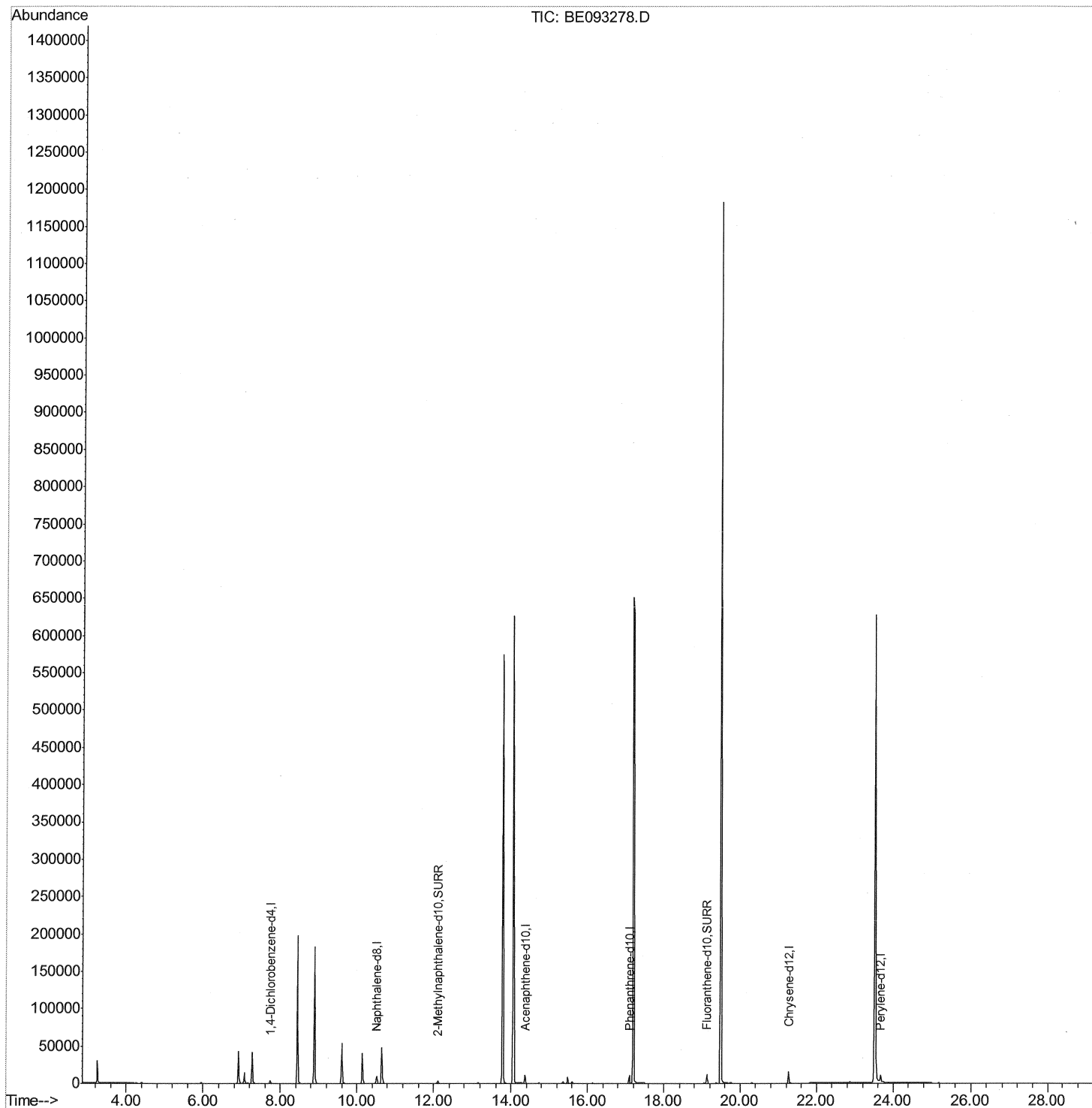
Quant Time: Jun 21 01:59:11 2017

Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Jun 21 01:49:50 2017

Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062017\

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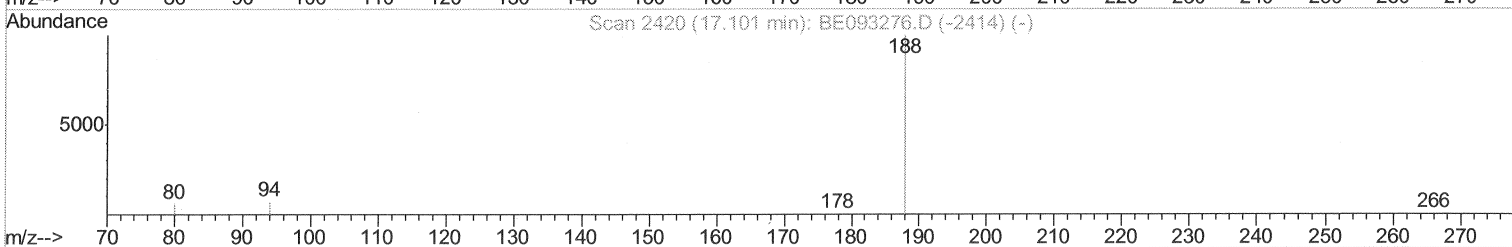
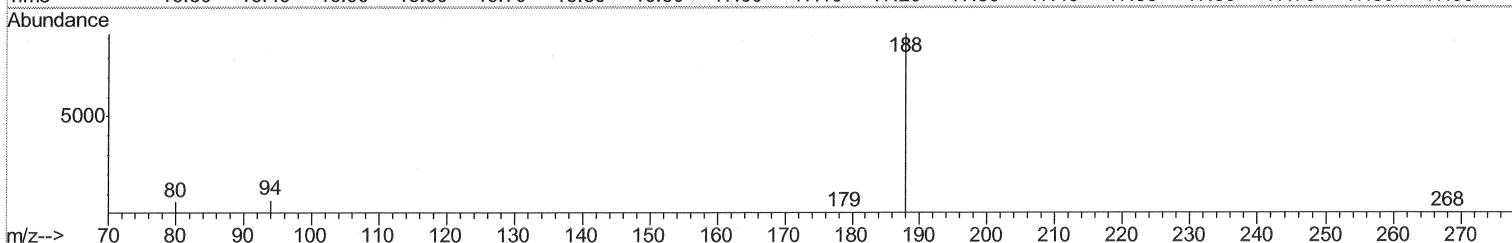
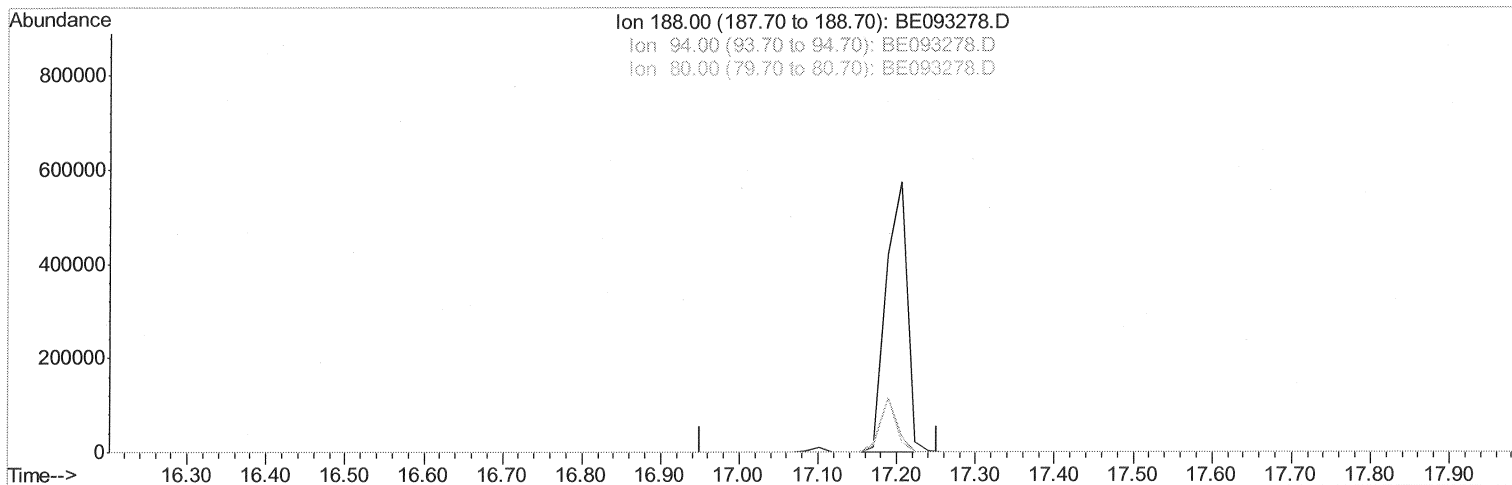
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TIC: BE093278.D

(10) Phenanthrene-d10 (I)

17.101min (-17.101) 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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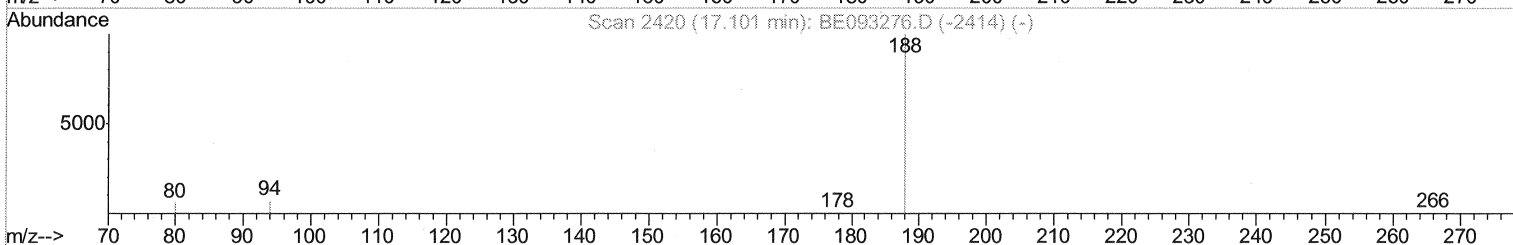
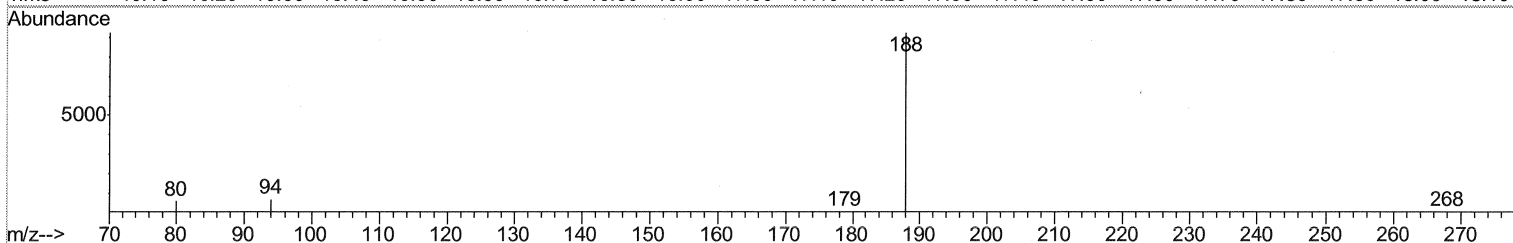
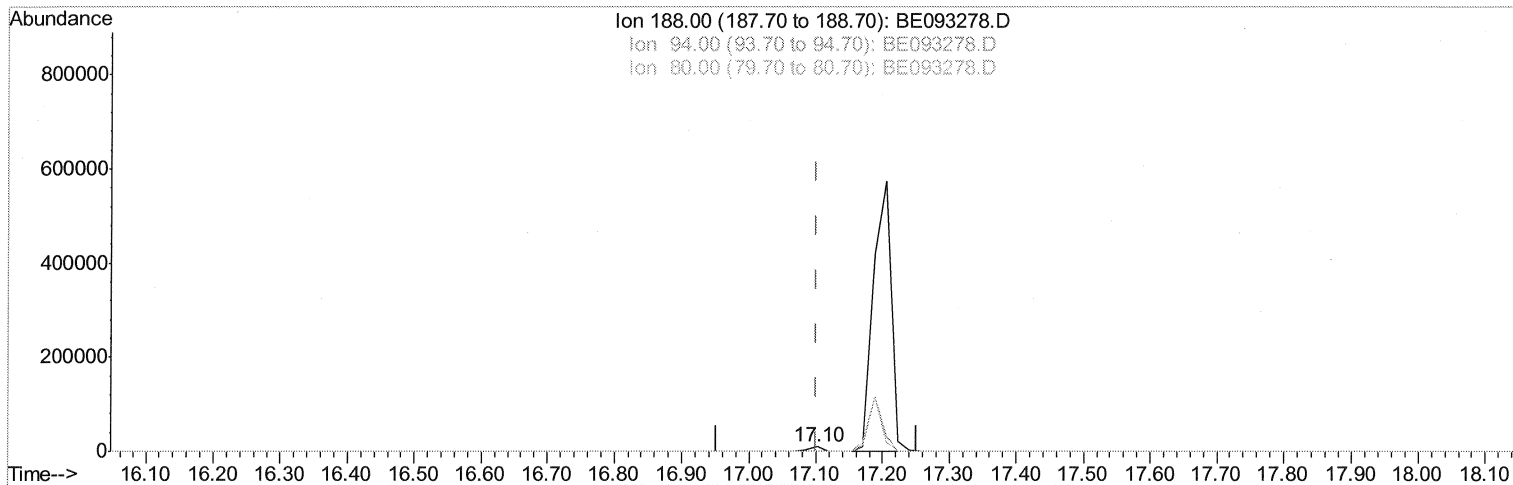
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TIC: BE093278.D

(10) Phenanthrene-d10 (I)

17.102min (+0.000) 0.40ng/ul m

response 13757

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.58#
80.00	11.80	6.61#
0.00	0.00	0.00

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ALS Vial : 4 Sample Multiplier: 1

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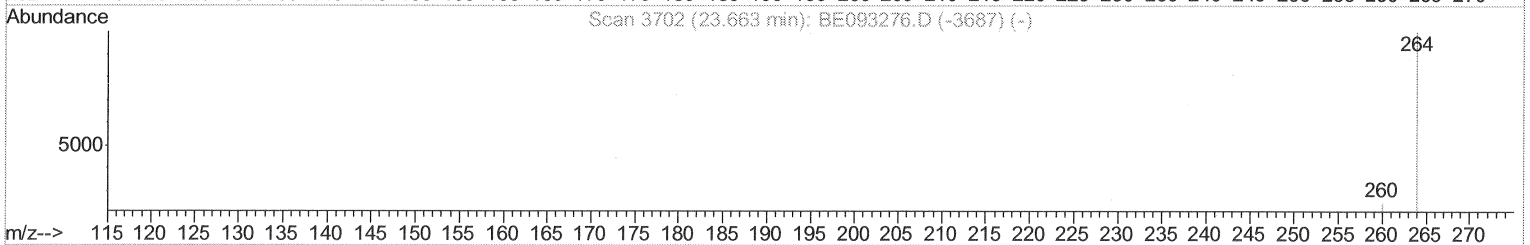
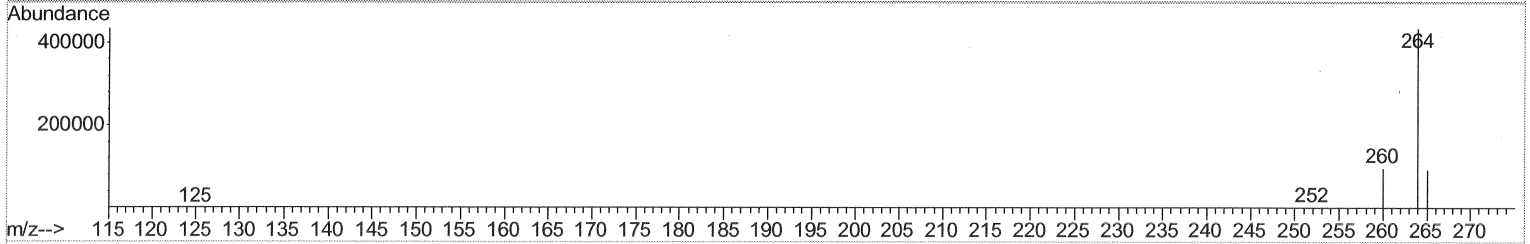
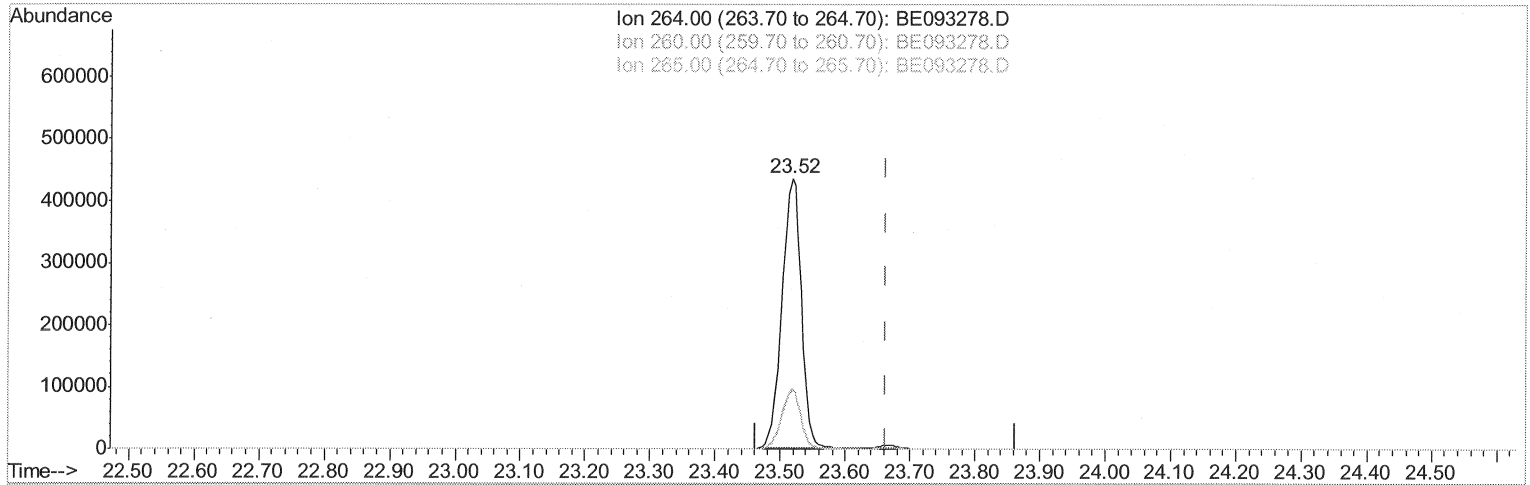
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(20) Perylene-d12 (I)

23.518min (-0.146) 0.40ng/ul

response 904565

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	22.11#
265.00	103.50	21.28#
0.00	0.00	0.00

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Misc :

ALS Vial : 4 Sample Multiplier: 1

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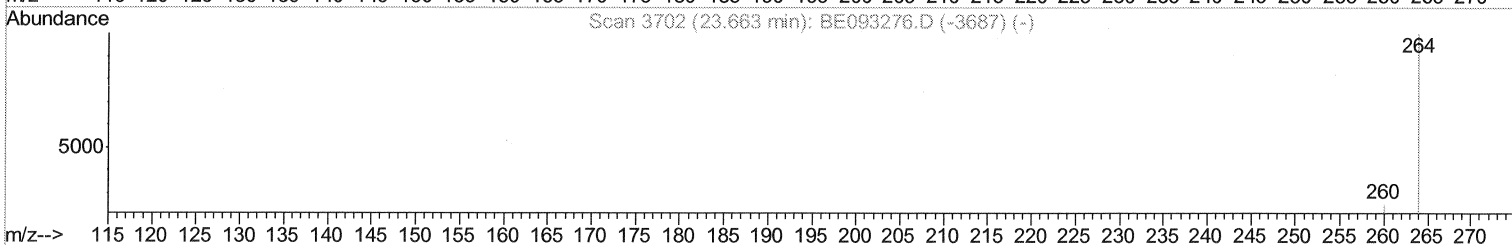
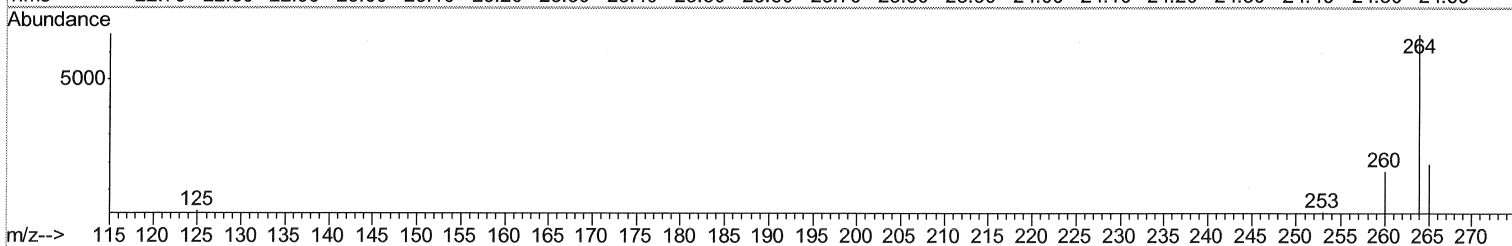
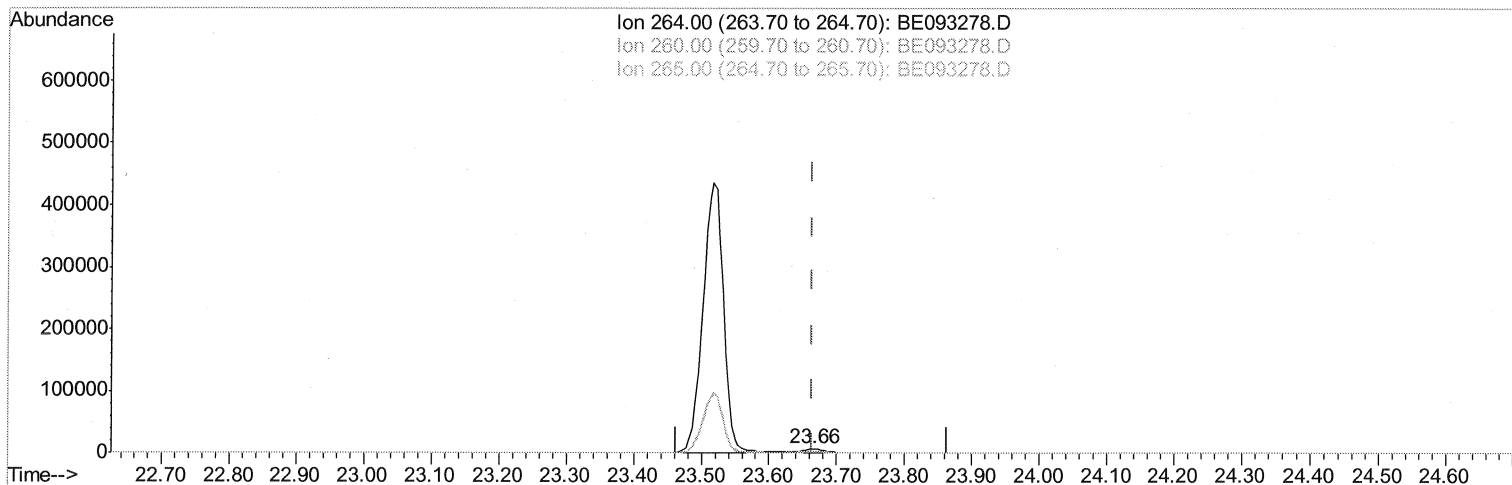
BNA_E

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TIC: BE093278.D

(20) Perylene-d12 (I)

23.663min (+0.000) 0.40ng/ul m

response 11283

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.04
265.00	103.50	29.18#
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	7.74	152	1814	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	9397	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.36	164	5933	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	13757m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	13454	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	11283m	0.40	ng/ul	0.00

5506/26/17
5506/26/17

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.11	152	4826	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	12230	0.33	ng/ul	0.00

Target Compounds Qvalue

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