

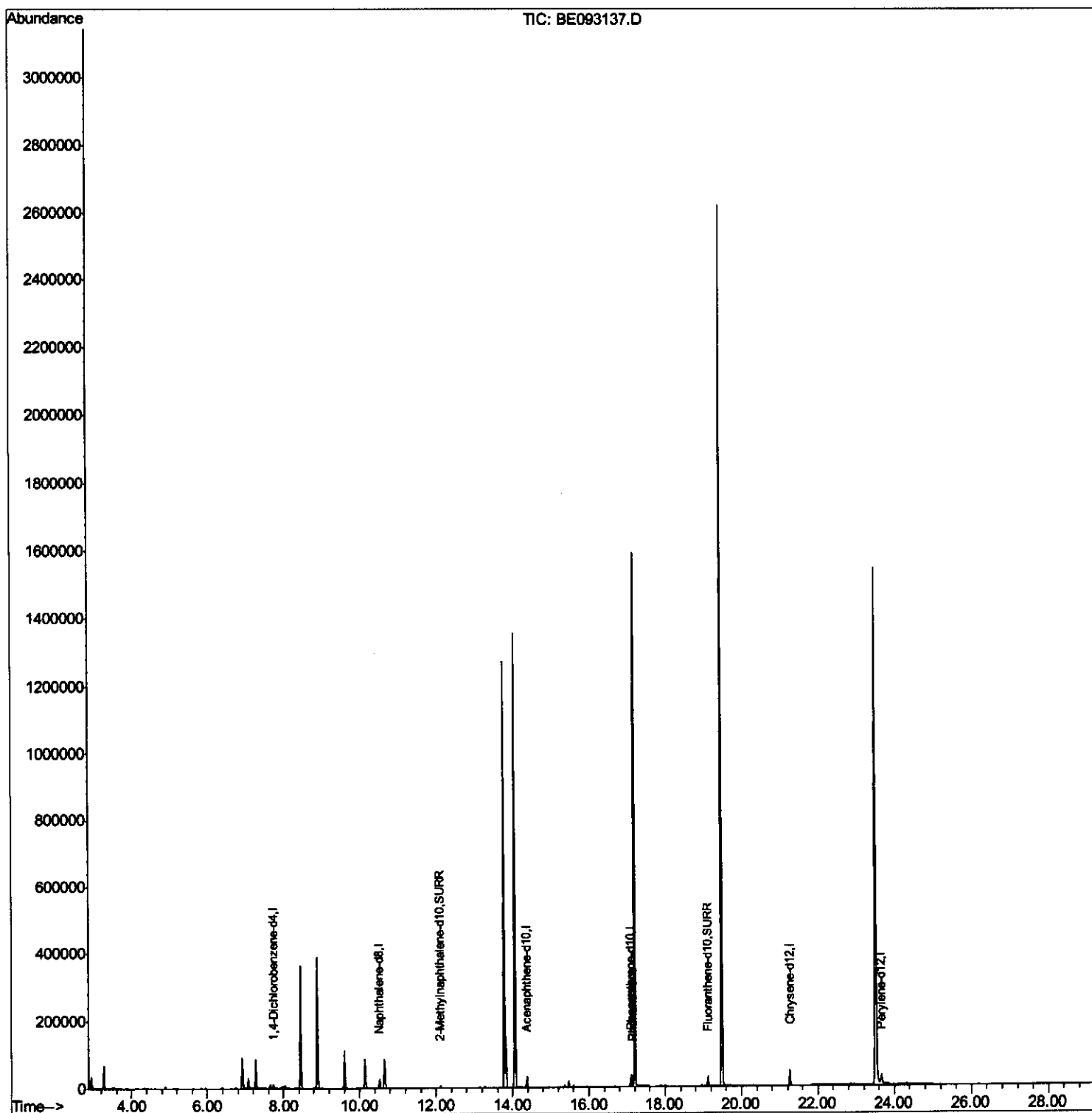
Data Path : Z:\HPCHEM1\BNA_E\Data\BE061317\
Data File : BE093137.D
Acq On : 13 Jun 2017 19:00
Operator : SJ/MA
Sample : I3522-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F5A65

Manual Integrations
APPROVED

mohammad
6/14/2017 2:59:08 PM

Quant Time: Jun 14 10:30:23 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 14 08:39:04 2017
Response via : Initial Calibration



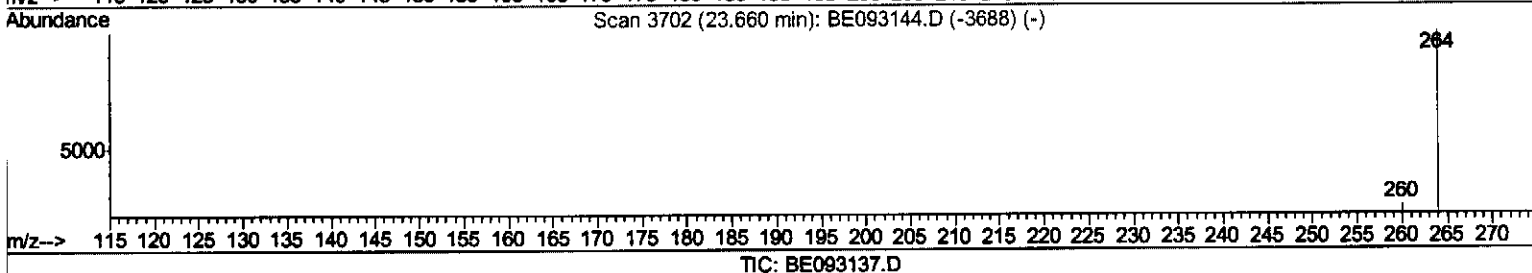
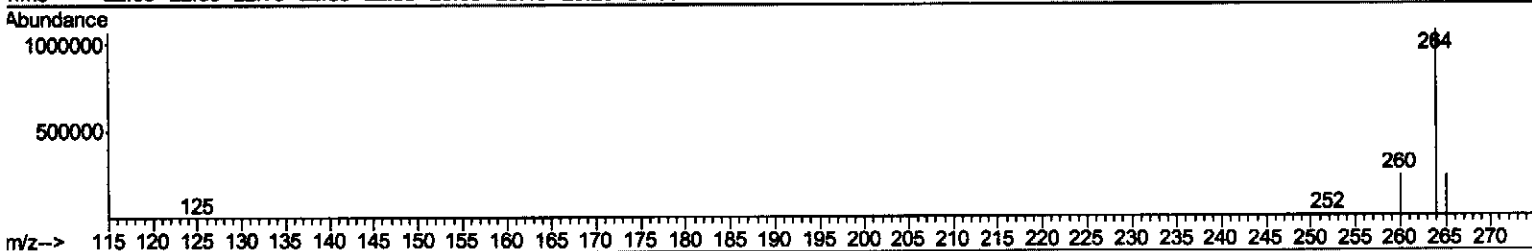
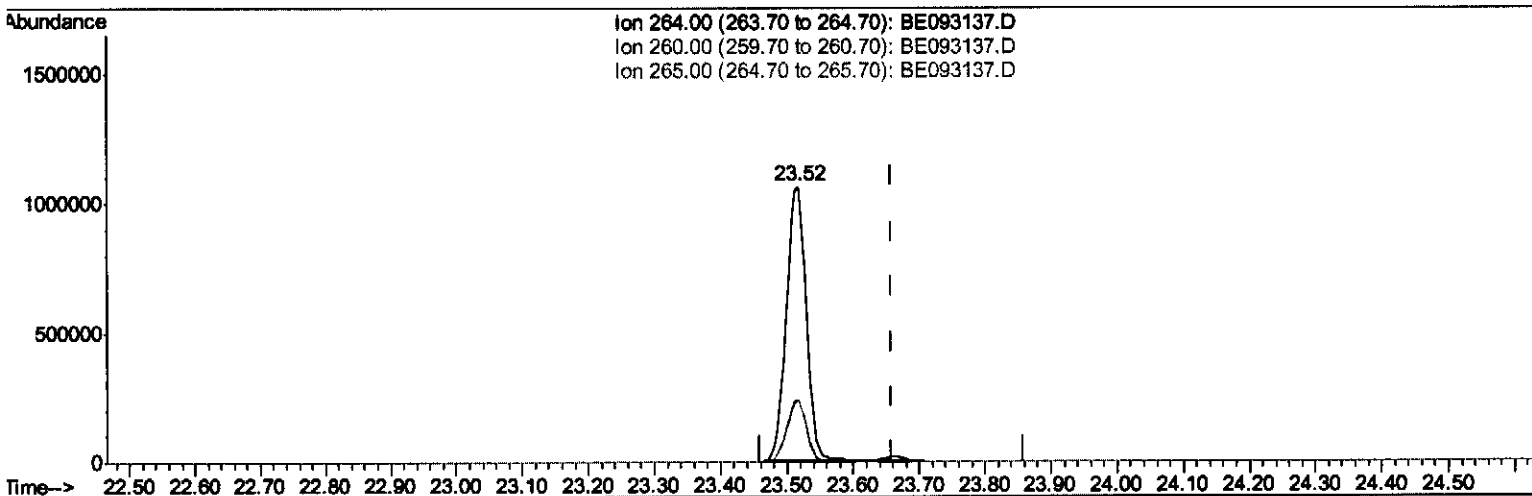
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(20) Perylene-d12 (I)

23.517min (-0.142) 0.40ng/ul

response 2207986

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	22.37#
265.00	103.50	22.13#
0.00	0.00	0.00

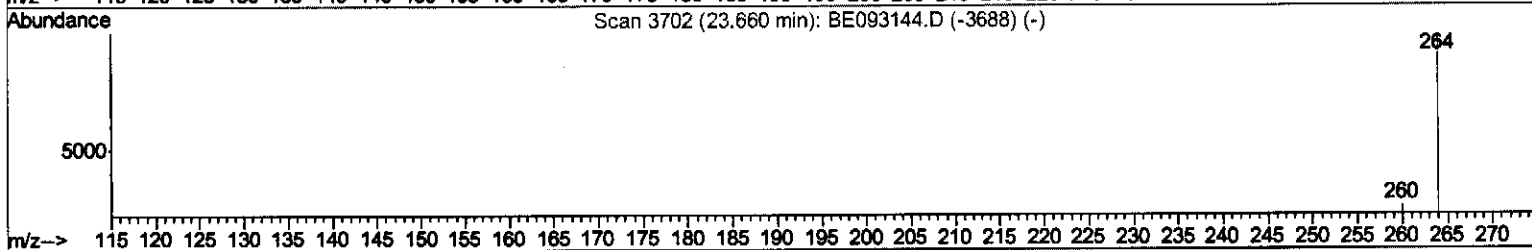
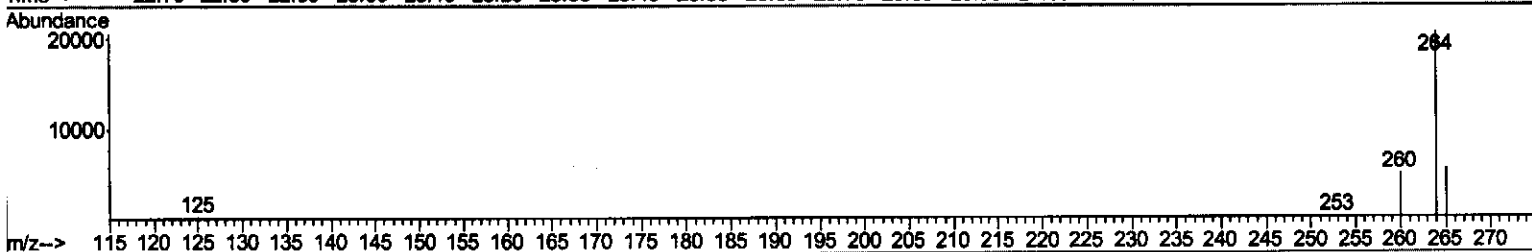
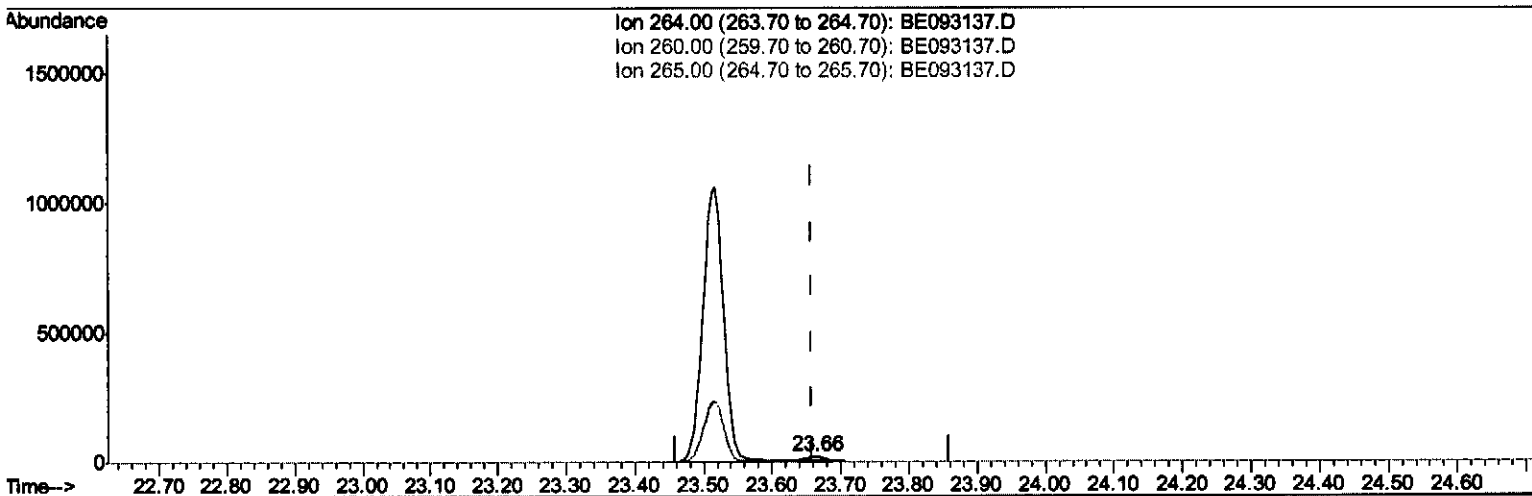
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Manual Integrations
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TIC: BE093137.D

(20) Perylene-d12 (I)

23.663min (+0.004) 0.40ng/ul m

response 33399

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.98
265.00	103.50	27.80#
0.00	0.00	0.00

SJ
6/14/17

Data Path : Z:\HPCHEM1\BNA_E\Data\BE061317\
Data File : BE093137.D
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Sample : I3522-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F5A65

Manual Integrations
APPROVED

mohammad
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Quant Time: Jun 14 10:30:23 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	5663	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	27454	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	16802	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	40948	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	42648	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	33399m>	0.40	ng/ul	0.00

SJ06/21/17

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.11	152	10298	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	30696	0.28	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
12) Phenanthrene	17.14	178	2251	0.020	ng/ul#	83

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