

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061317\
Quantitation Report (QT Reviewed)

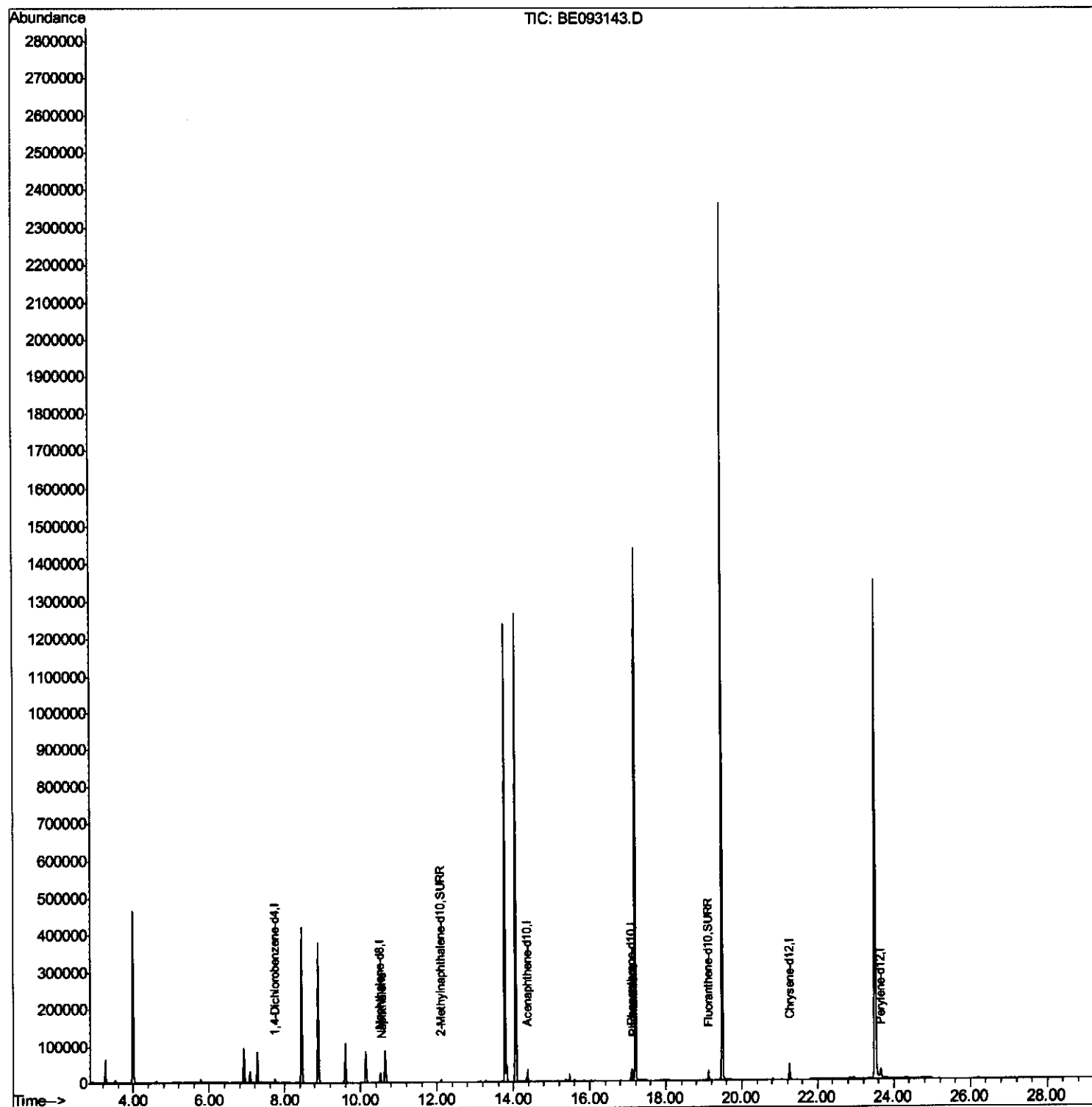
Data File : BE093143.D
Acq On : 13 Jun 2017 22:43
Operator : SJ/MA
Sample : I3558-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F5A58

Manual Integrations
APPROVED

mohammad
6/14/2017 2:59:31 PM

Quant Time: Jun 14 08:35:28 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 01:25:15 2017
Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061317\

Quantitation Report (Qedit)

Data File : BE093143.D

Acq On : 13 Jun 2017 22:43

Operator : SJ/MA

Sample : I3558-04

Misc :

ALS Vial : 17 Sample Multiplier: 1

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Manual Integrations

APPROVED

mohammad

6/14/2017 2:59:31 PM

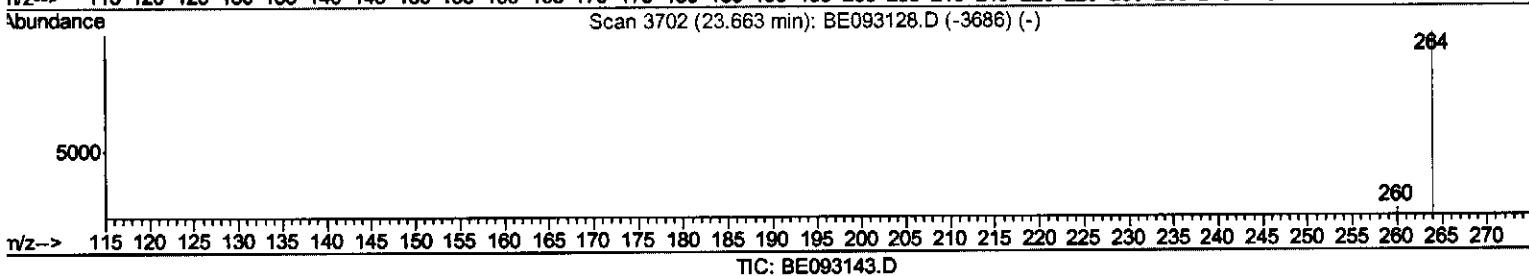
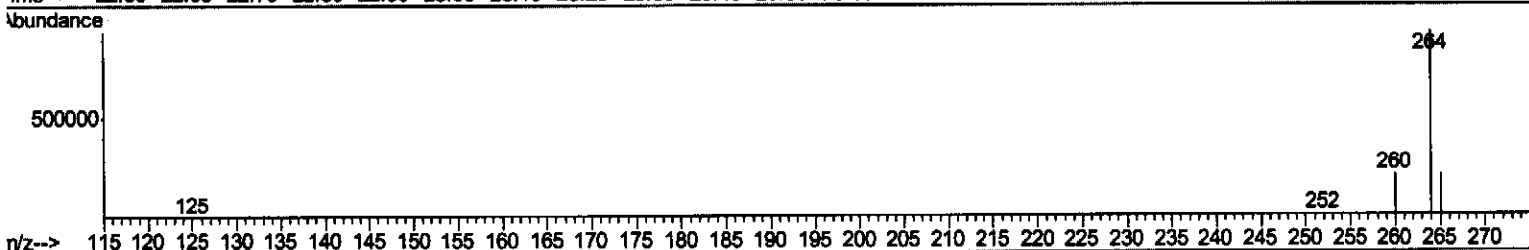
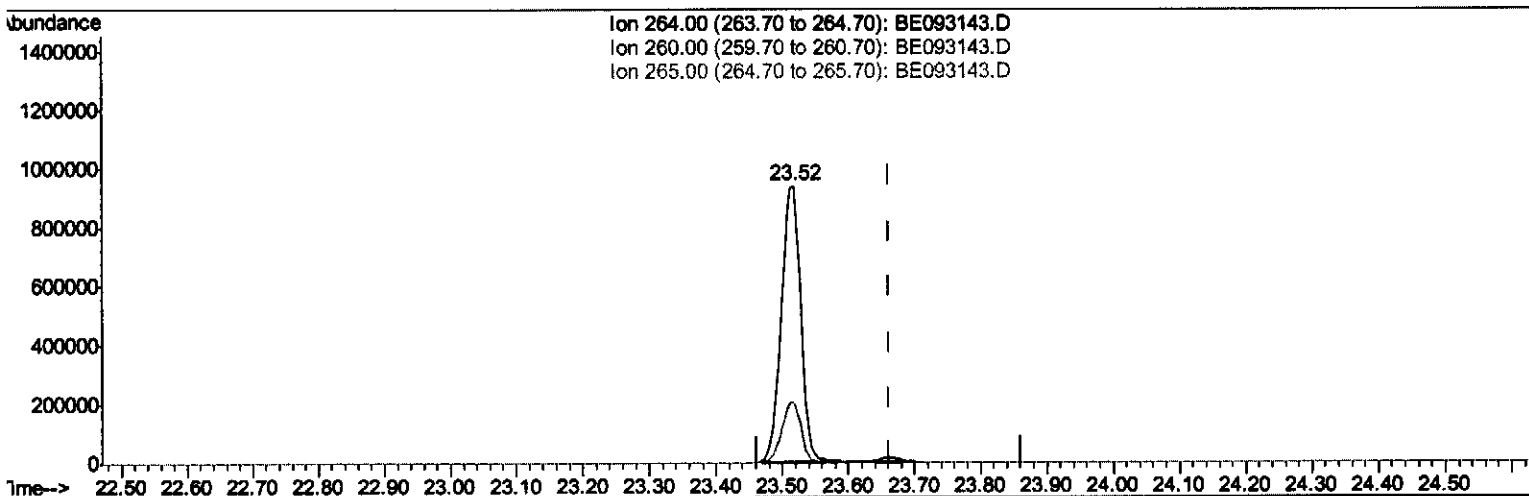
Quant Time: Jun 14 01:26:52 2017

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 01:25:15 2017

Response via : Initial Calibration



(20) Perylene-d12 (I)

23.518min (-0.145) 0.40ng/ui

response 1903723

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	22.04#
265.00	103.50	21.74#
0.00	0.00	0.00

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Operator : SJ/MA

Sample : I3558-04

Misc :

ALS Vial : 17 Sample Multiplier: 1

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BNA_E

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Manual Integrations

APPROVED

mohammad

6/14/2017 2:59:31 PM

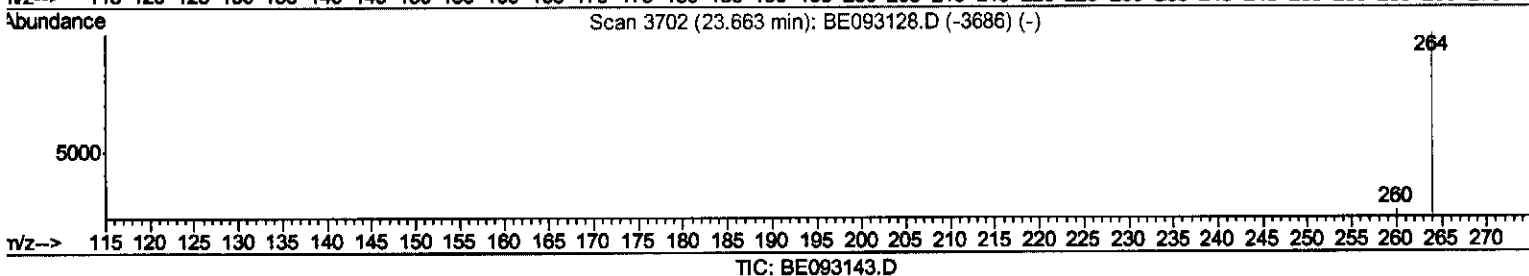
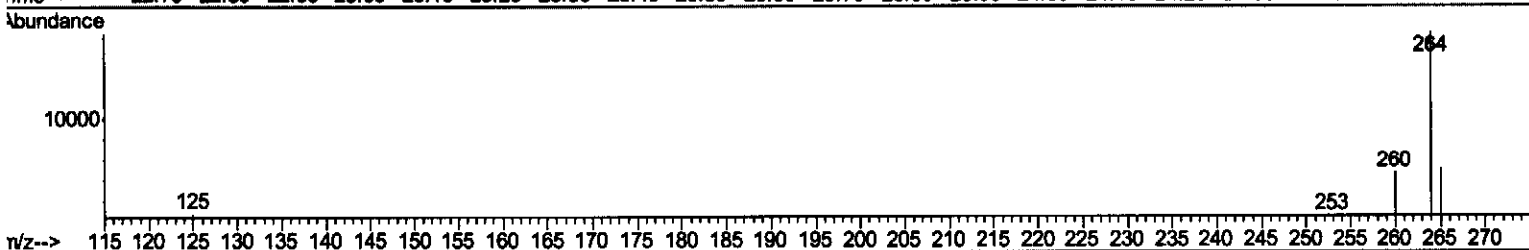
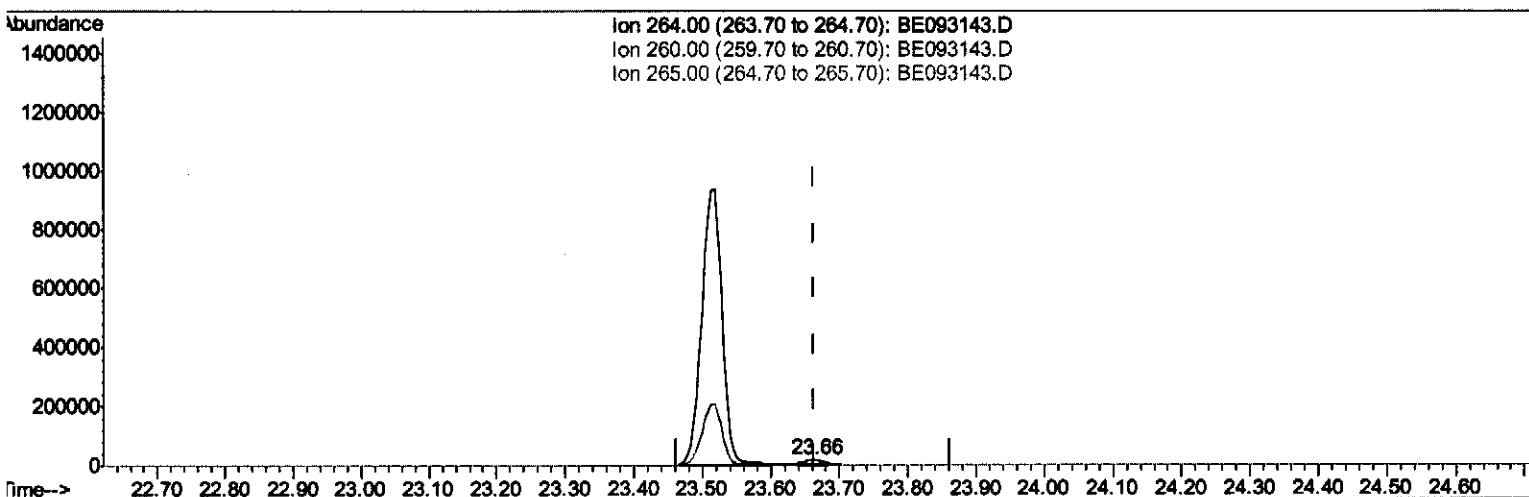
Quant Time: Jun 14 01:26:52 2017

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 01:25:15 2017

Response via : Initial Calibration



(20) Perylene-d12 (I)

23.664min (+0.001) 0.40ng/ul m

response 30233

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.24
265.00	103.50	27.65#
0.00	0.00	0.00

SJ
06/21/17

Data File : BE093143.D
Acq On : 13 Jun 2017 22:43
Operator : SJ/MA
Sample : I3558-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F5A58

Manual Integrations
APPROVED

mohammad
6/14/2017 2:59:31 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	5316	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	26156	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	16552	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	38417	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	38995	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	30233m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	10055	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	26386	0.25	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.57	128	1160	0.02	ng/ul#	86
12) Phenanthrene	17.14	178	1683	0.02	ng/ul#	88

JS 06/21/17

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