

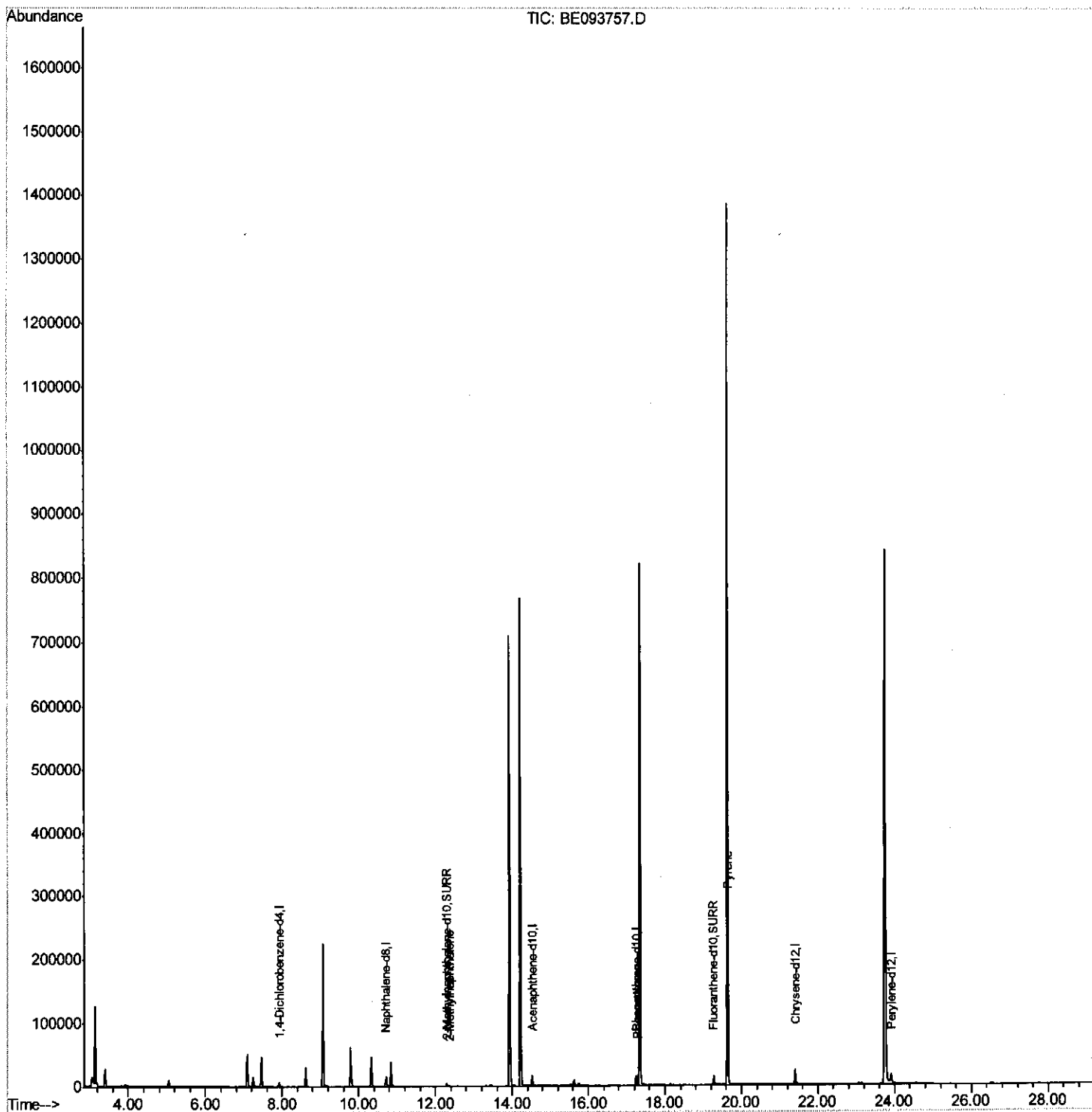
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081017\
Data File : BE093757.D
Acq On : 10 Aug 2017 22:05
Operator : SJ/JU
Sample : I4529-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AD4

Manual Integrations
APPROVED

sohil
8/14/2017 7:03:42 PM

Quant Time: Aug 11 18:30:35 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 11 06:07:04 2017
Response via : Initial Calibration



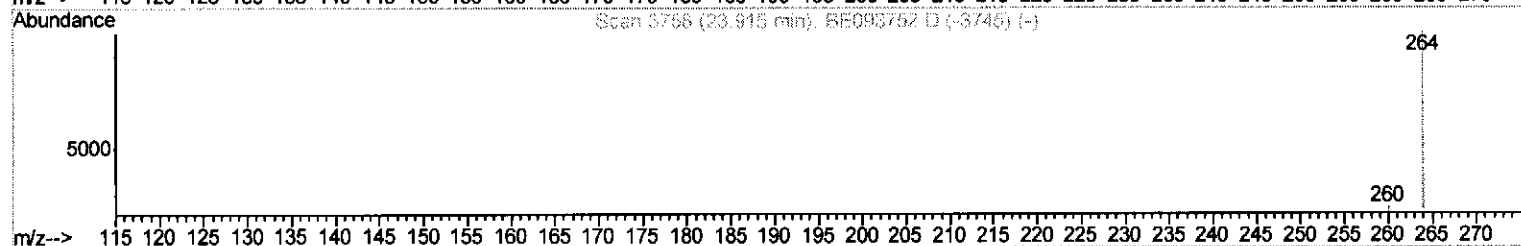
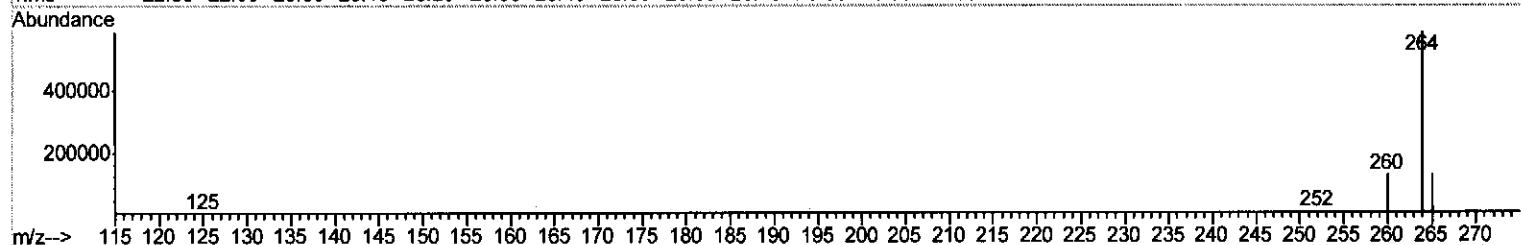
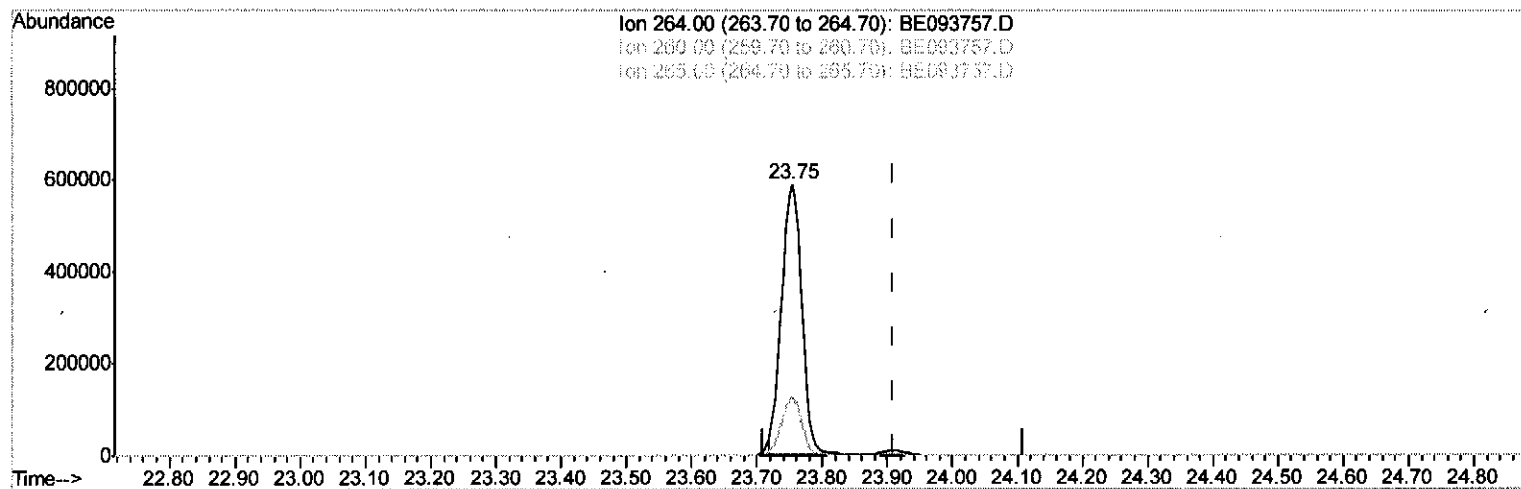
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081017\
Data File : BE093757.D
Acq On : 10 Aug 2017 22:05
Operator : SJ/JU
Sample : I4529-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AD4

Manual Integrations
APPROVED

sohil
8/14/2017 7:03:42 PM

Quant Time: Aug 11 17:30:39 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 11 06:07:04 2017
Response via : Initial Calibration



TIC: BE093757.D

(20) Perylene-d12 (I)

23.754min (-0.155) 0.40ng/ul

response 1275712

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.05#
265.00	103.50	21.51#
0.00	0.00	0.00

Quantitation Report (Qedit)

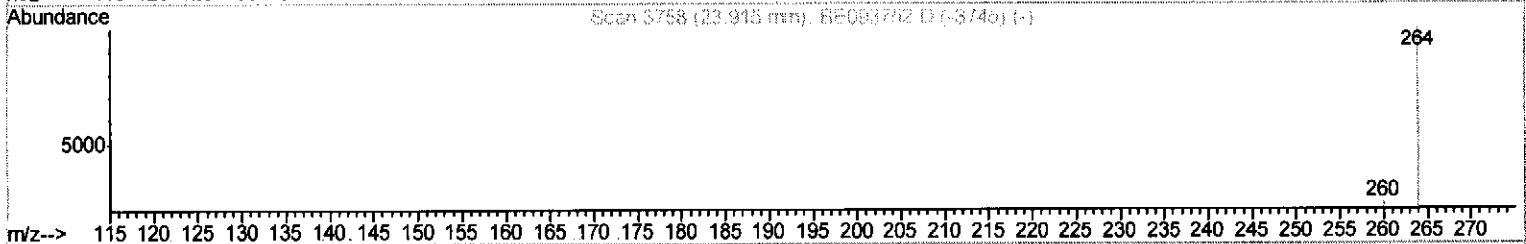
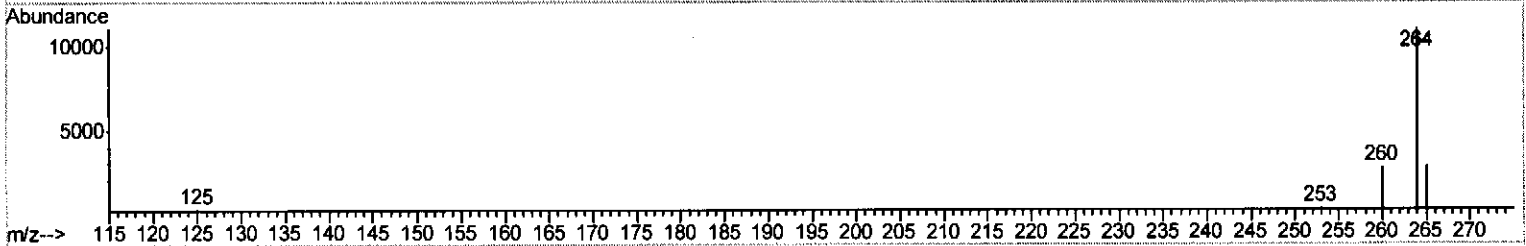
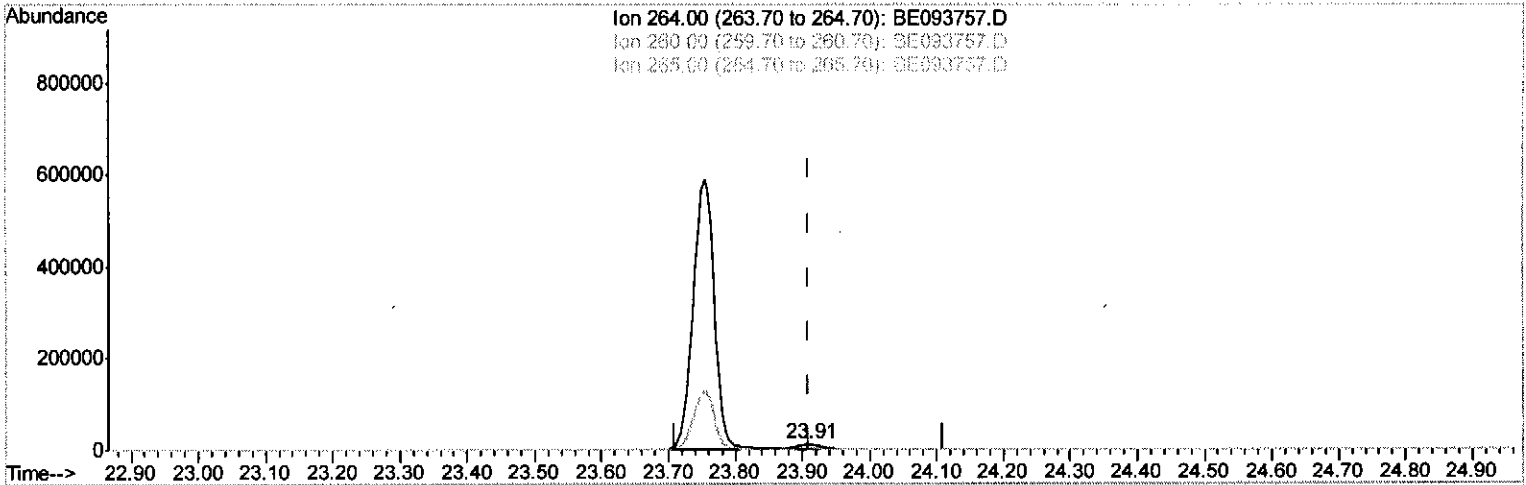
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081017\
Data File : BE093757.D
Acq On : 10 Aug 2017 22:05
Operator : SJ/JU
Sample : I4529-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
C0AD4

Manual Integrations
APPROVED

sohil
8/14/2017 7:03:42 PM

Quant Time: Aug 11 17:30:39 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 11 06:07:04 2017
Response via : Initial Calibration



TIC: BE093757.D

(20) Perylene-d12 (I)

23.909min (-0.001) 0.40ng/ul m

response 19280

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.99
265.00	103.50	25.21#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081017\
Data File : BE093757.D
Acq On : 10 Aug 2017 22:05
Operator : SJ/JU
Sample : I4529-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AD4

Manual Integrations
APPROVED

sohil
8/14/2017 7:03:42 PM

Quant Time: Aug 11 18:30:35 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 11 06:07:04 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	3118	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	16412	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	10242	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	21818	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	23739	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	19280m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.29	152	6069	0.23	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	17147	0.25	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) 2-Methylnaphthalene	12.36	142	796	0.027	ng/ul	98
12) Phenanthrene	17.29	178	3820	0.064	ng/ul#	92
17) Pyrene	19.66	202	3135	0.045	ng/ul	97

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