

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062017\
Quantitation Report (QT Reviewed)

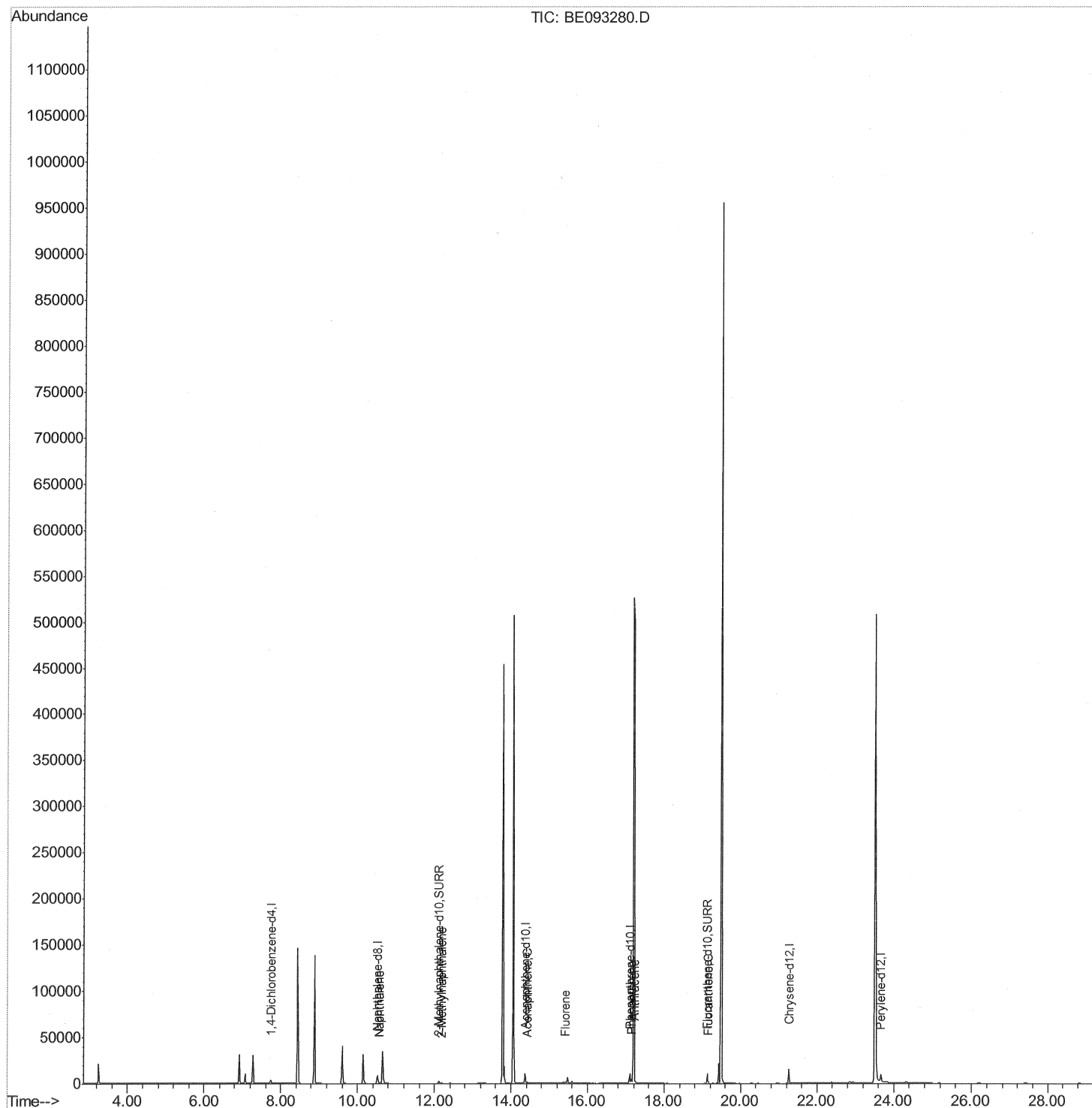
Data File : BE093280.D
Acq On : 20 Jun 2017 14:15
Operator : SJ/JU
Sample : I3625-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F5A84

Manual Integrations
APPROVED

mohammad
6/21/2017 12:18:10 PM

Quant Time: Jun 21 02:08:25 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\
Quantitation Report (Qedit)

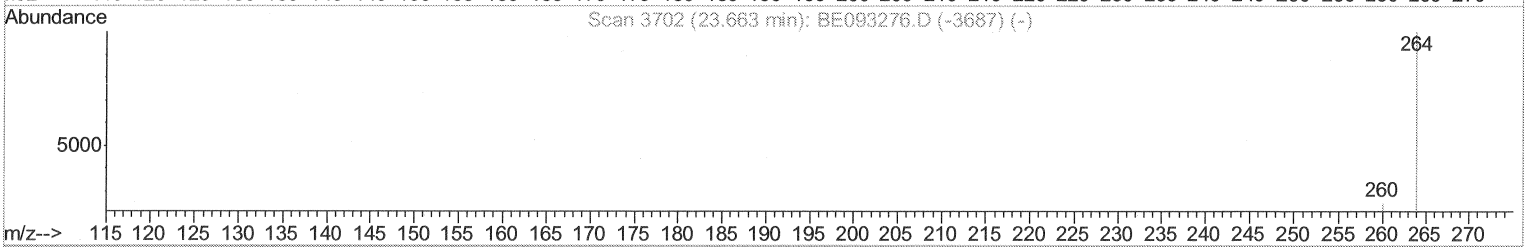
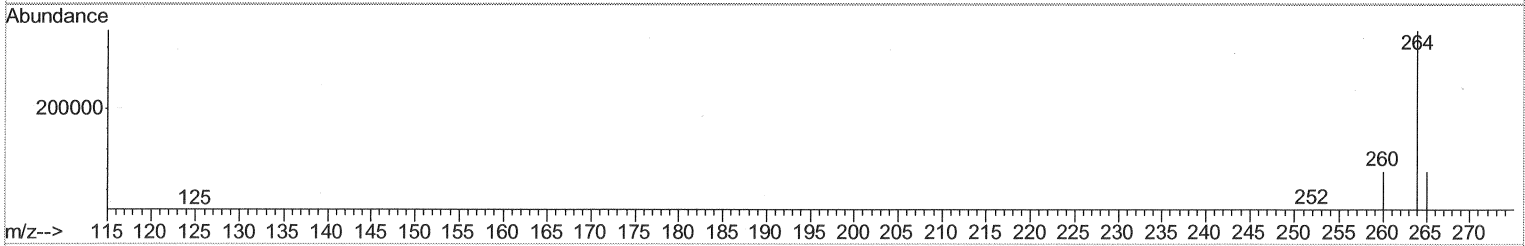
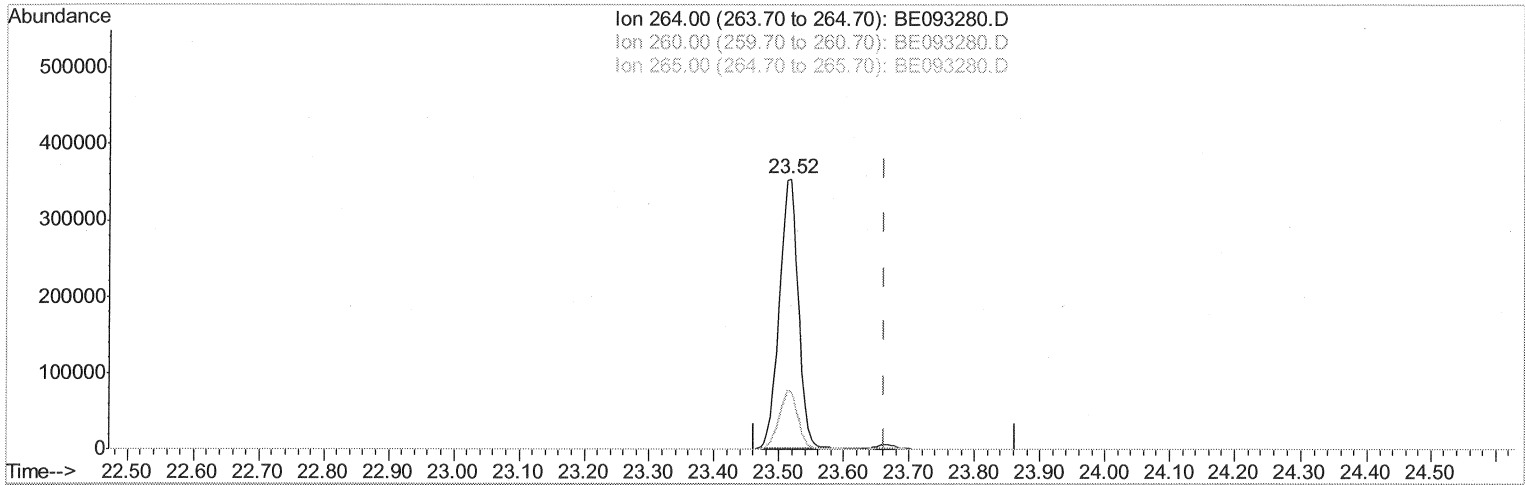
Data File : BE093280.D
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Operator : SJ/JU
Sample : I3625-03
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Manual Integrations
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mohammad
6/21/2017 12:18:10 PM

Quant Time: Jun 21 01:50:22 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



TIC: BE093280.D

(20) Perylene-d12 (I)

23.518min (-0.146) 0.40ng/ul

response 724217

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.43#
265.00	103.50	21.53#
0.00	0.00	0.00

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

Quantitation Report (Qedit)

Data File : BE093280.D

Acq On : 20 Jun 2017 14:15

Operator : SJ/JU

Sample : I3625-03

Misc :

ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 21 01:50:22 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

Instrument :

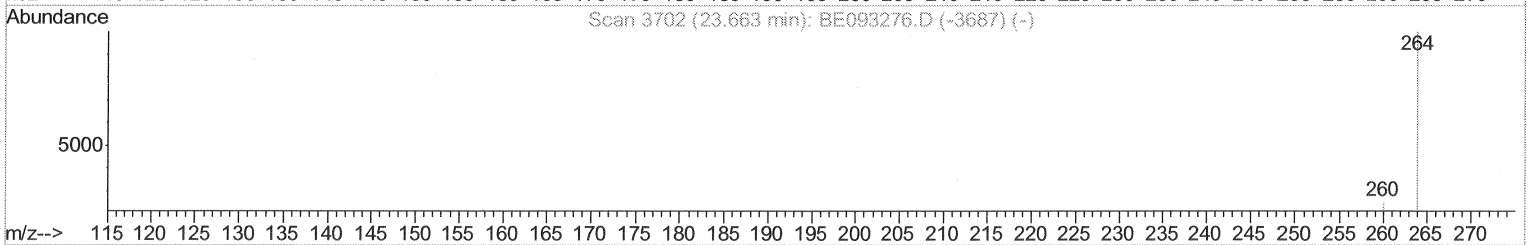
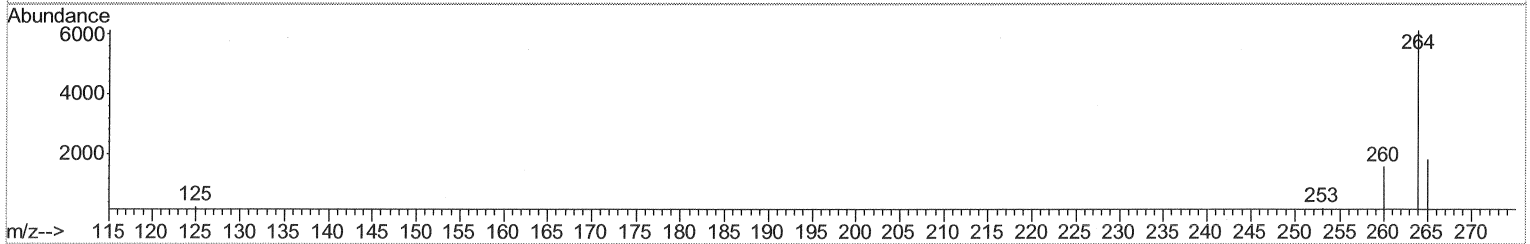
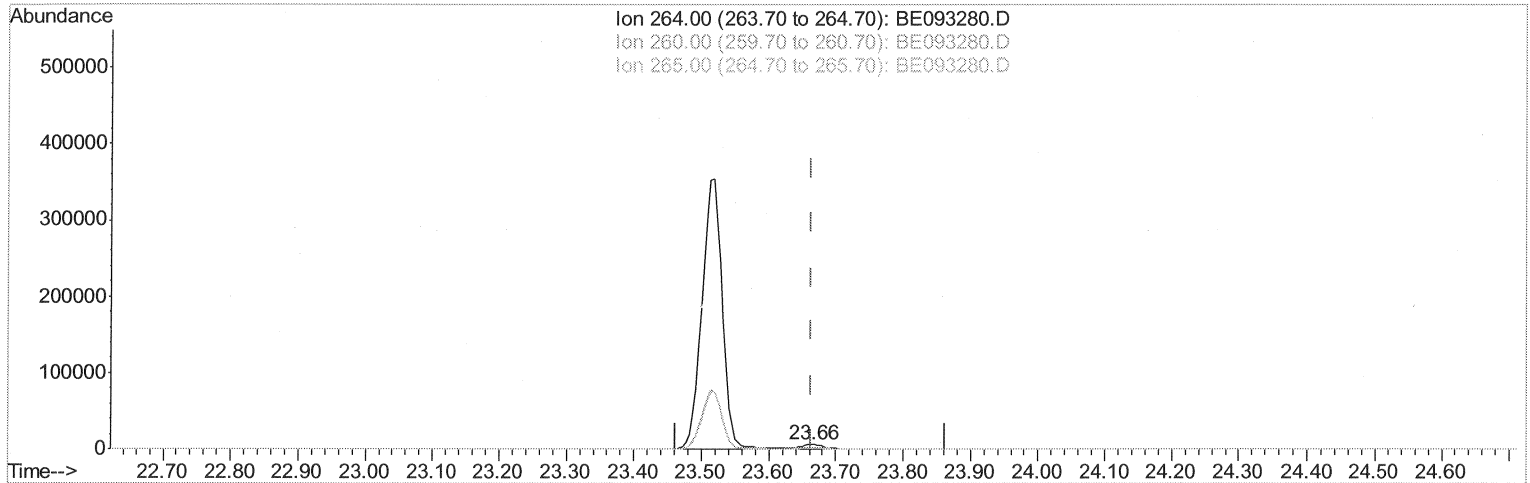
BNA_E

ClientSampleId :

F5A84

Manual Integrations
APPROVED

mohammad
6/21/2017 12:18:10 PM



TIC: BE093280.D

(20) Perylene-d12 (I)

23.663min (-0.000) 0.40ng/ul m

response 10852

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.85
265.00	103.50	29.74#
0.00	0.00	0.00

SJ
6/26/17

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062017\
Quantitation Report (QT Reviewed)

Data File : BE093280.D
Acq On : 20 Jun 2017 14:15
Operator : SJ/JU
Sample : I3625-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F5A84

Manual Integrations
APPROVED

mohammad
6/21/2017 12:18:10 PM

Quant Time: Jun 21 02:08:25 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	1759	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	8984	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.36	164	5694	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	13582	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	13306	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	10852m>	0.40	ng/ul	0.00

SJ 6/20/17

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.11	152	3729	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	10321	0.28	ng/ul	0.00

Target Compounds

					Qvalue
3) Naphthalene	10.56	128	1289	0.06	ng/ul# 90
5) 2-Methylnaphthalene	12.18	142	796	0.05	ng/ul 98
8) Acenaphthene	14.42	153	923	0.05	ng/ul 93
9) Fluorene	15.42	166	1161	0.05	ng/ul 93
12) Phenanthrene	17.14	178	4929	0.13	ng/ul# 90
13) Anthracene	17.22	178	1125	0.03	ng/ul# 79
15) Fluoranthene	19.15	202	2981	0.07	ng/ul 84

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