

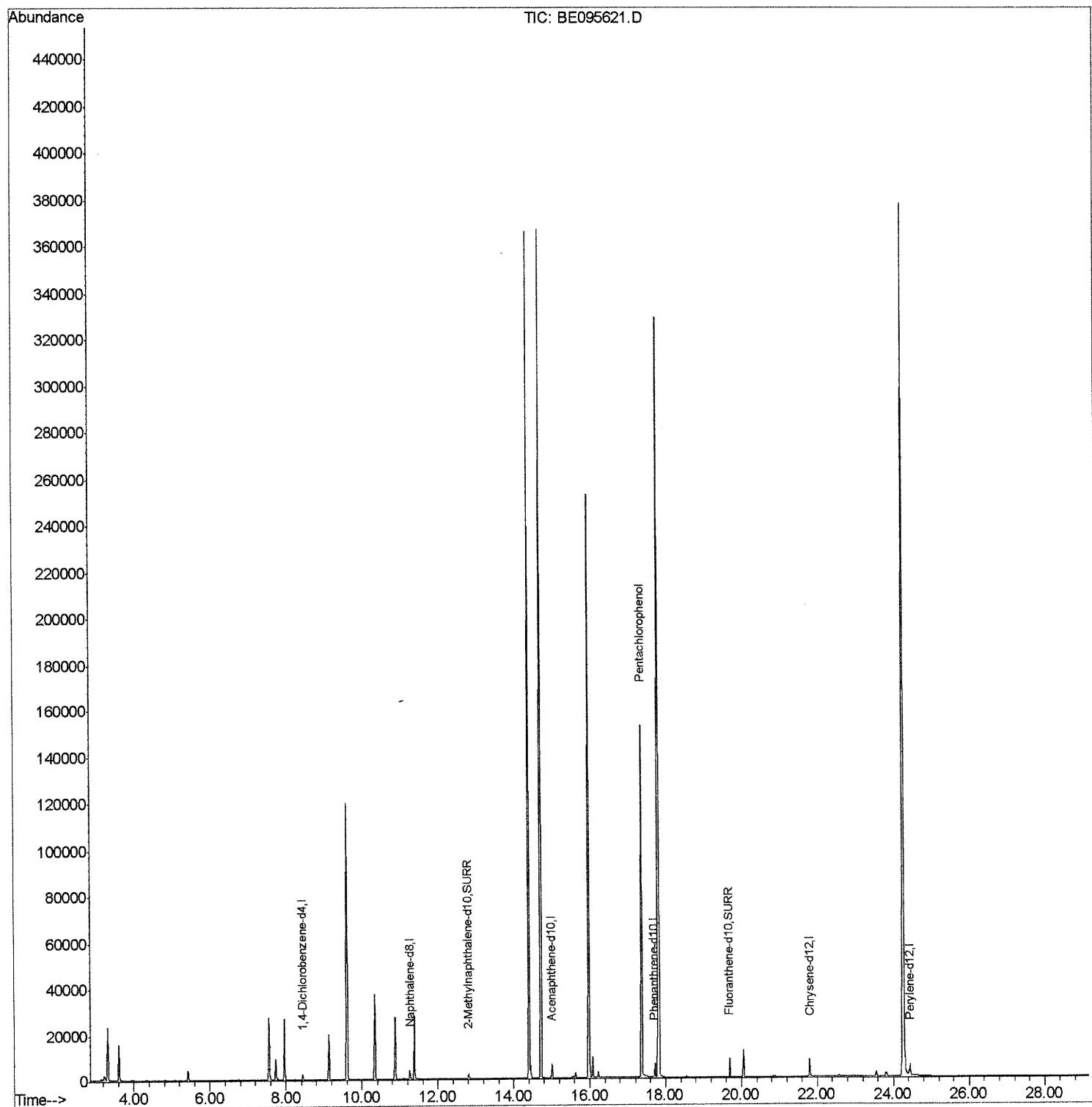
Data Path : Z:\HPCHEM1\BNA E\DATA\BE020918\
Data File : BE095621.D
Acq On : 9 Feb 2018 23:09
Operator : SJ/JU
Sample : J1339-12
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6D21

Manual Integrations
APPROVED

Sohil
2/12/2018 11:39:17 AM

Quant Time: Feb 10 02:03:16 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 10 00:56:50 2018
Response via : Initial Calibration



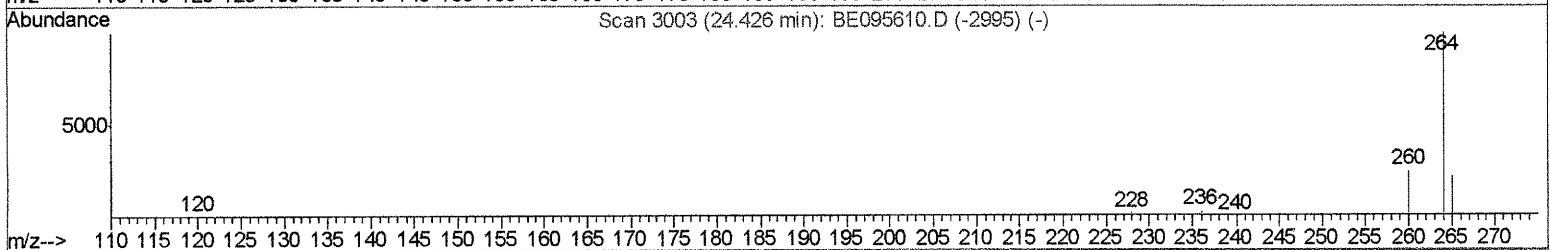
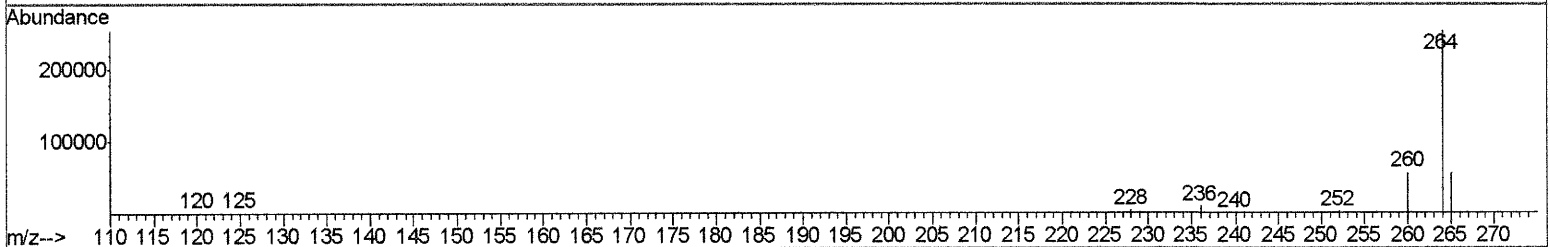
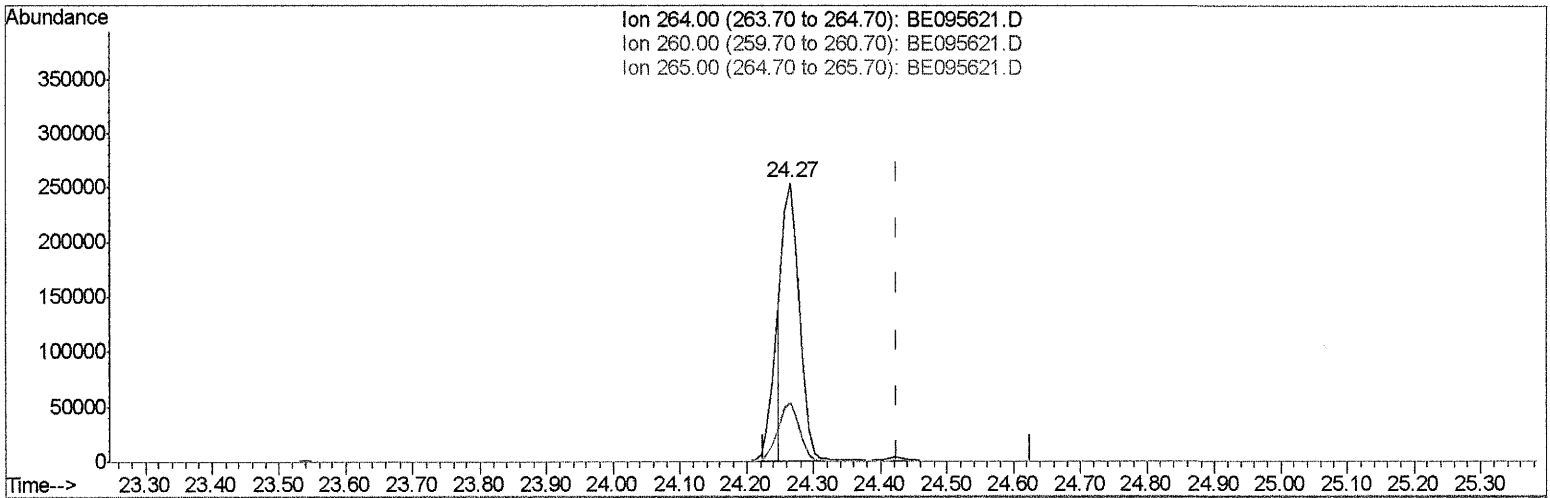
Data Path : Z:\HPCHEM1\BNA E\DATA\BE020918\
Data File : BE095621.D
Acq On : 9 Feb 2018 23:09
Operator : SJ/JU
Sample : J1339-12
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6D21

Manual Integrations
APPROVED

Sohil
2/12/2018 11:39:17 AM

Quant Time: Feb 10 02:00:51 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 10 00:56:50 2018
Response via : Initial Calibration



TIC: BE095621.D

(20) Perylene-d12 (I)

24.265min (-0.161) 0.40ng/ul

response 440640

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.31#
265.00	103.50	21.33#
0.00	0.00	0.00

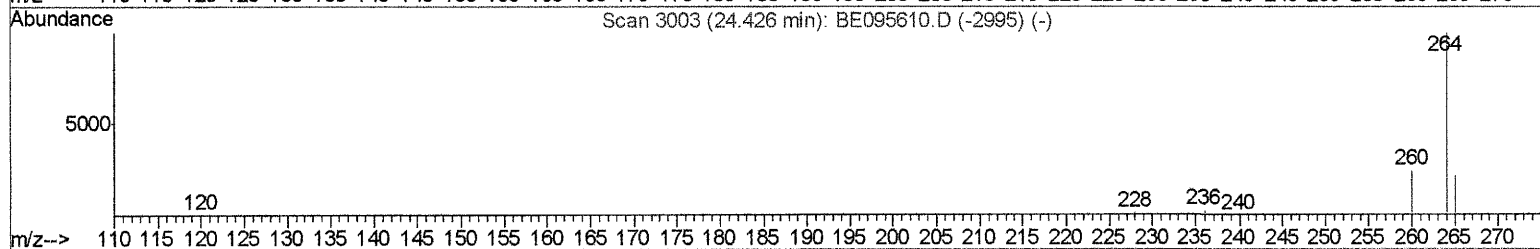
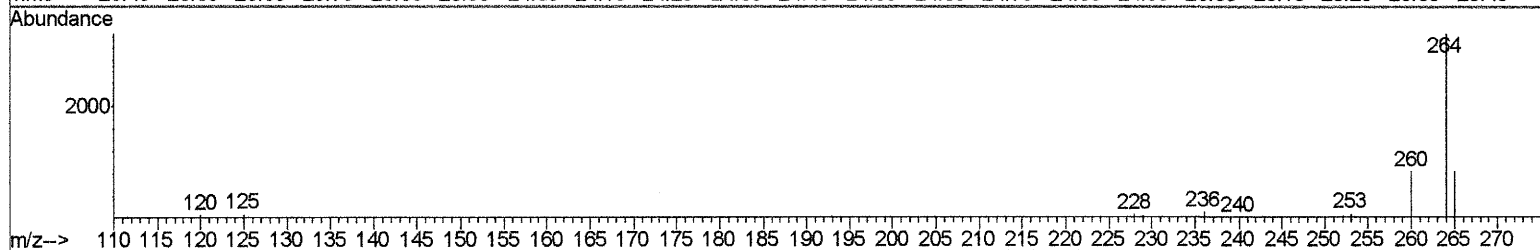
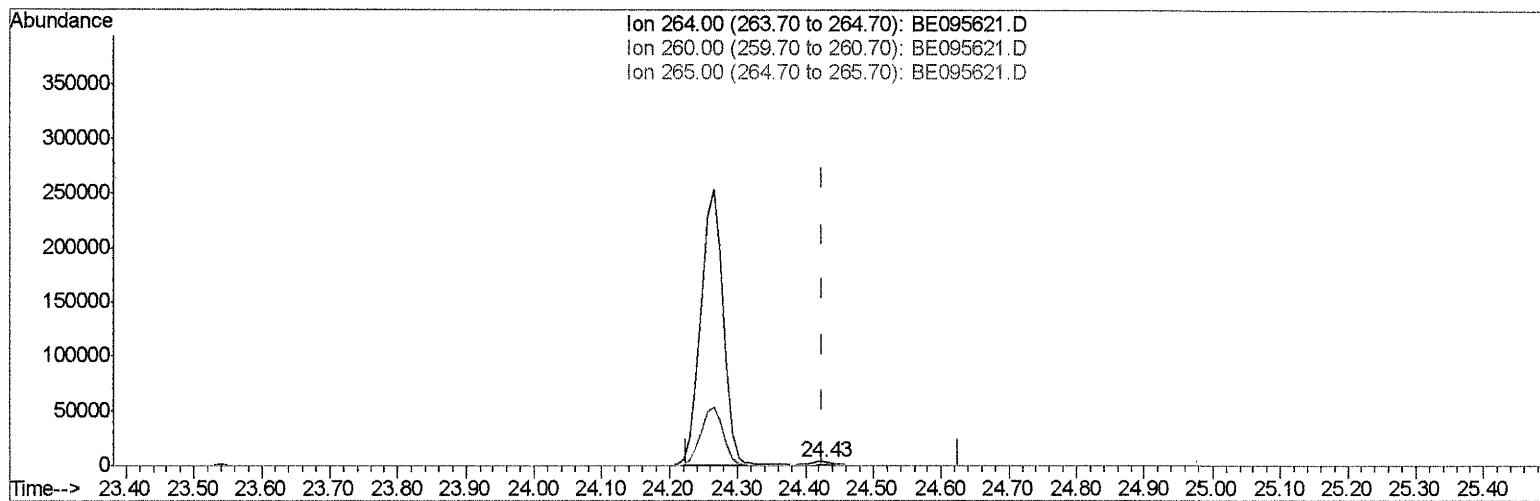
Data Path : Z:\HPCHEM1\BNA E\DATA\BE020918\
Data File : BE095621.D
Acq On : 9 Feb 2018 23:09
Operator : SJ/JU
Sample : J1339-12
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6D21

Manual Integrations
APPROVED

Sohil
2/12/2018 11:39:17 AM

Quant Time: Feb 10 02:00:51 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 10 00:56:50 2018
Response via : Initial Calibration



TIC: BE095621.D

(20) Perylene-d12 (I)

24.427min (+0.001) 0.40ng/ul m

SJ 2/13/18

response 6703

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.60
265.00	103.50	26.02#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020918\
Data File : BE095621.D
Acq On : 9 Feb 2018 23:09
Operator : SJ/JU
Sample : J1339-12
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6D21

Manual Integrations
APPROVED

Sohil
2/12/2018 11:39:17 AM

Quant Time: Feb 10 02:03:16 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 10 00:56:50 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1726	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	4967	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	3328	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7485	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7042	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	6703m	0.40	ng/ul	0.00

SJ 2/13/18

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.81	152	3116	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	8428	0.29	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
11) Pentachlorophenol	17.36	266	90696	62.560	ng/ul	98

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