

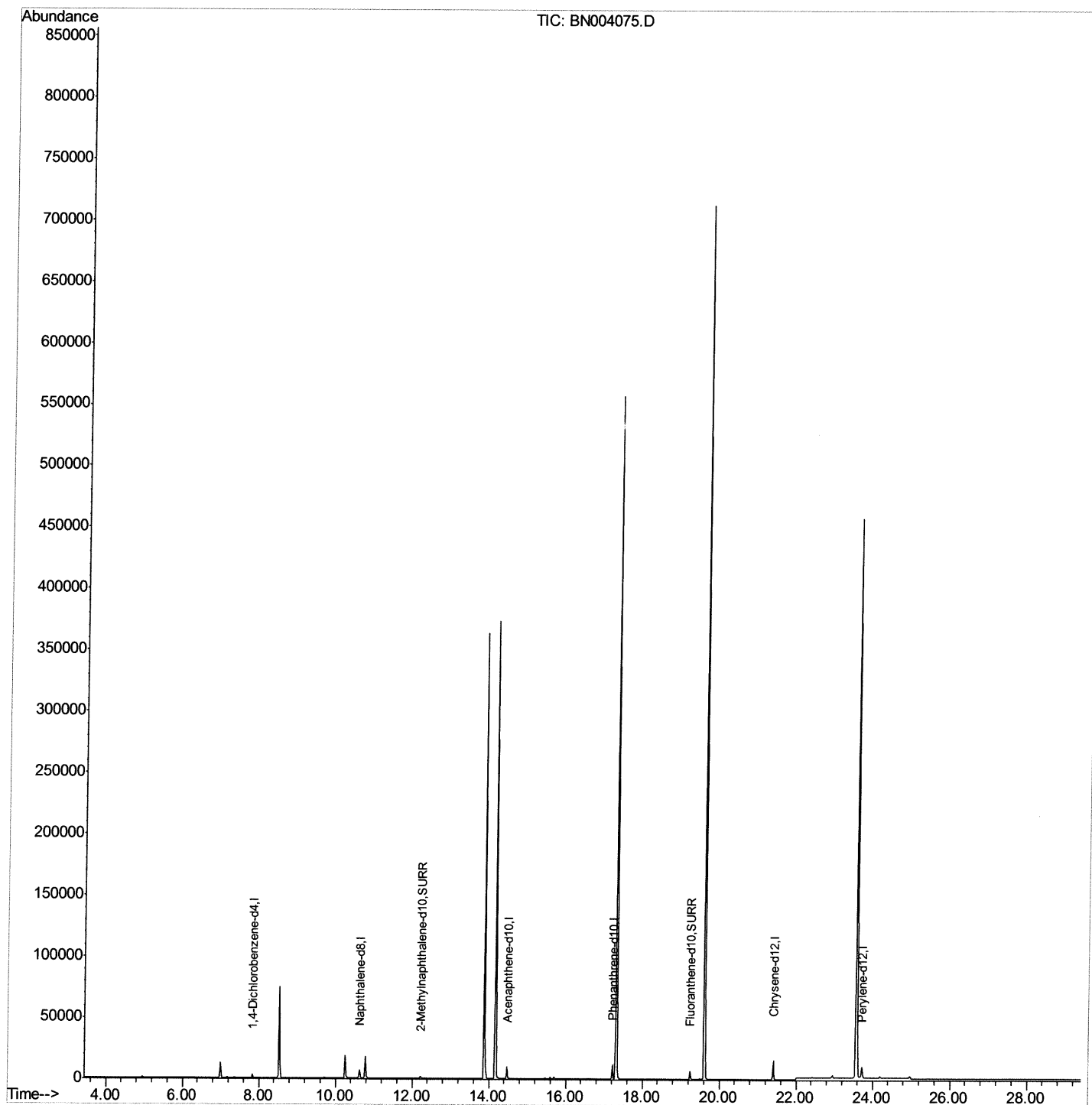
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121818\
Quantitation Report (QT Reviewed)
Data File : BN004075.D
Acq On : 18 Dec 2018 14:22
Operator : JU/SJ
Sample : J6270-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F45

Manual Integrations
APPROVED

Sohil
12/19/2018 4:15:58 PM

Quant Time: Dec 19 03:13:53 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 19 01:54:36 2018
Response via : Initial Calibration



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121818\
Quantitation Report (Qedit)

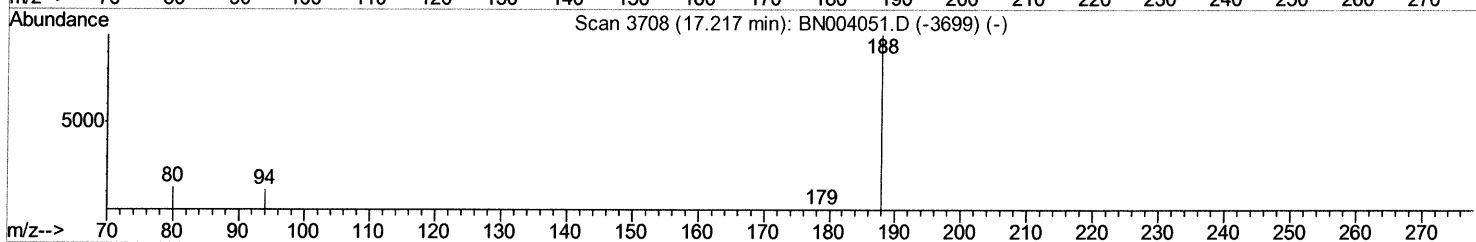
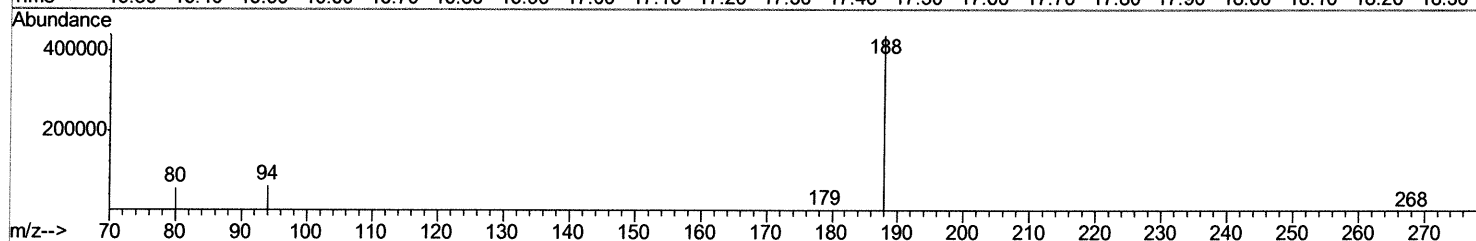
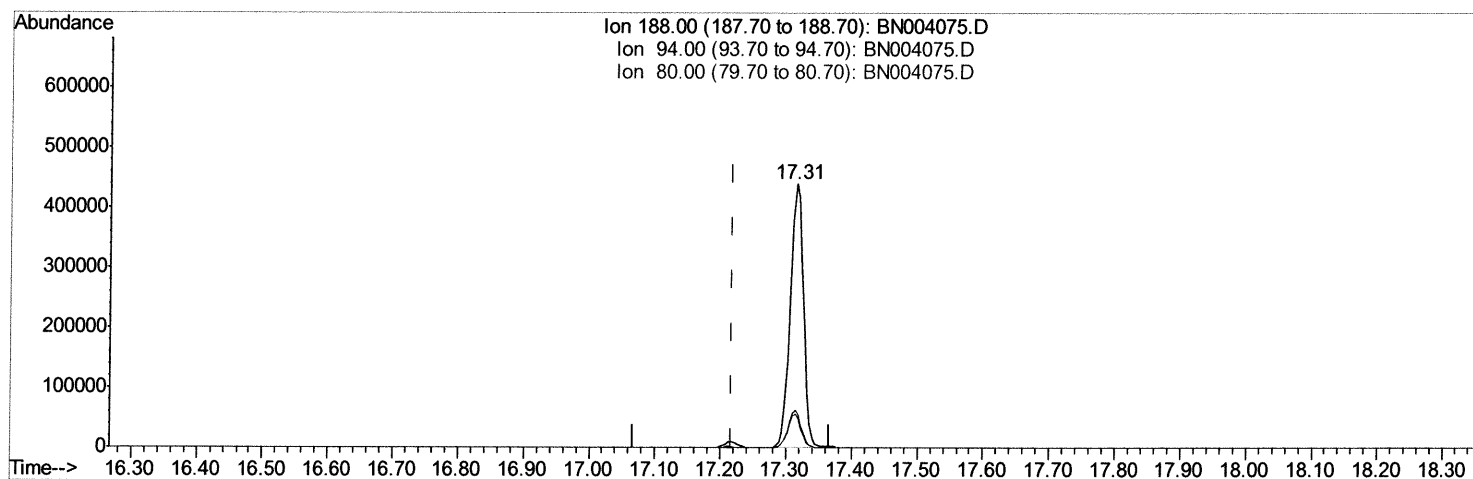
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Manual Integrations
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Sohil
12/19/2018 4:15:58 PM

Quant Time: Dec 19 01:57:58 2018
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TIC: BN004075.D

(10) Phenanthrene-d10 (I)

17.314min (+0.097) 0.40ng/ul

response 608635

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.93#
80.00	11.60	12.53
0.00	0.00	0.00

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Quantitation Report (Qedit)

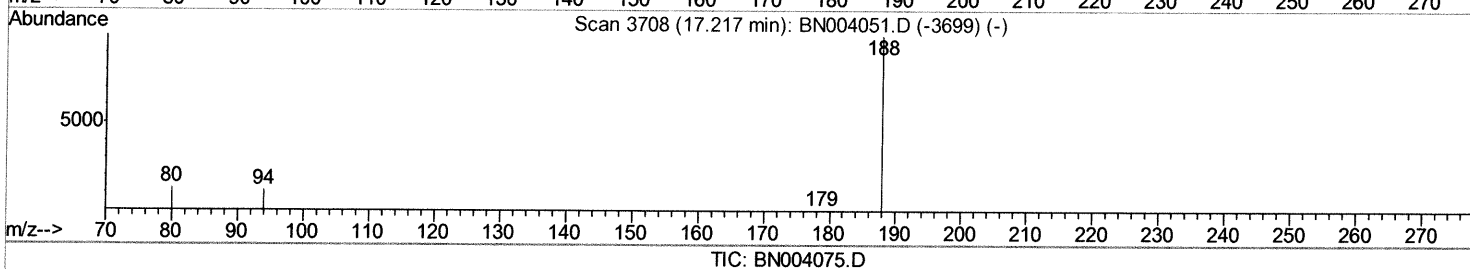
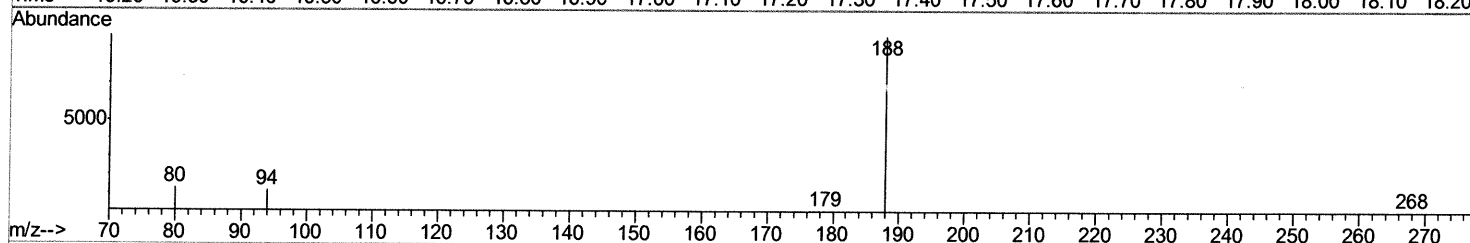
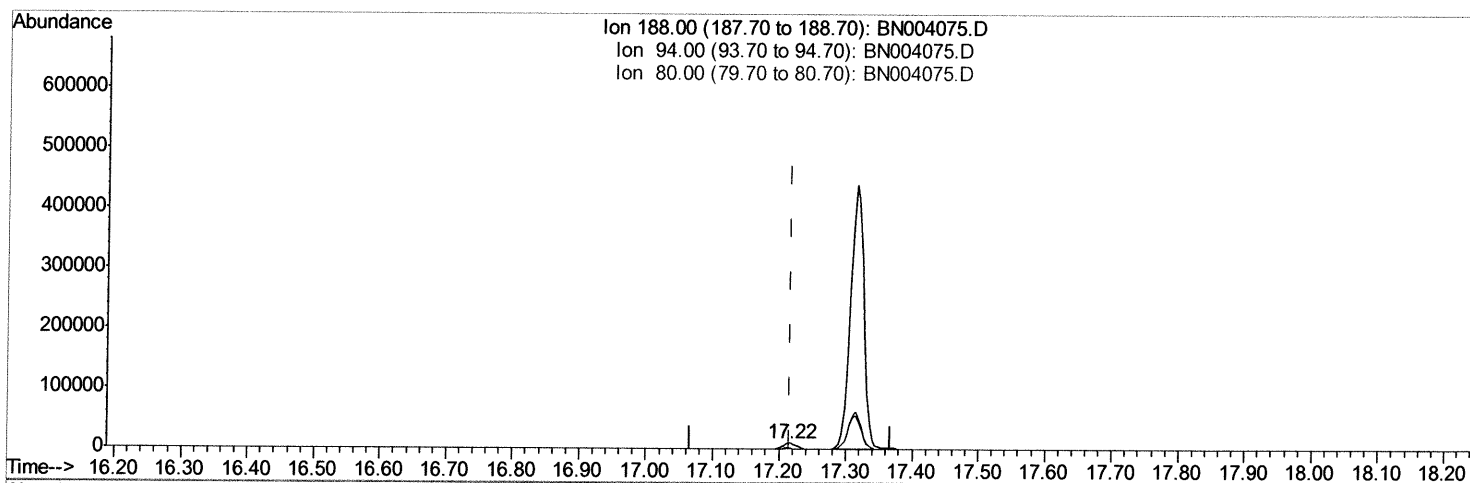
Data File : BN004075.D
Acq On : 18 Dec 2018 14:22
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Sample : J6270-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
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Manual Integrations
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TIC: BN004075.D

(10) Phenanthrene-d10 (I)

17.217min (-0.000) 0.40ng/ul m

response 13617

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.95
80.00	11.60	13.18
0.00	0.00	0.00

> SJ
12/19/18

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121818\
Quantitation Report (Qedit)

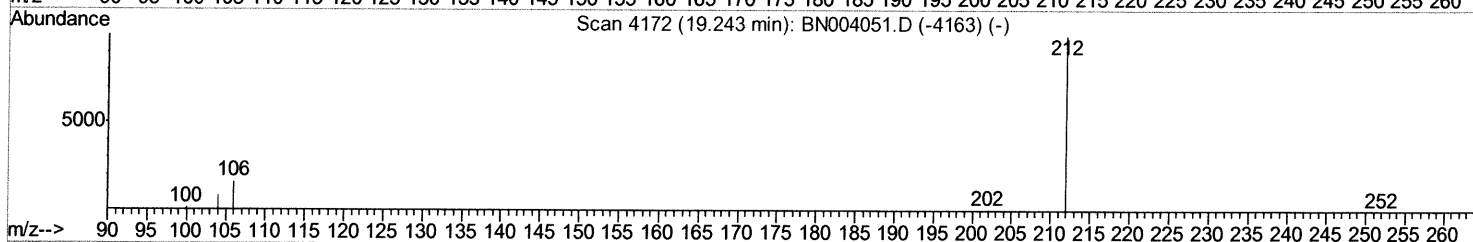
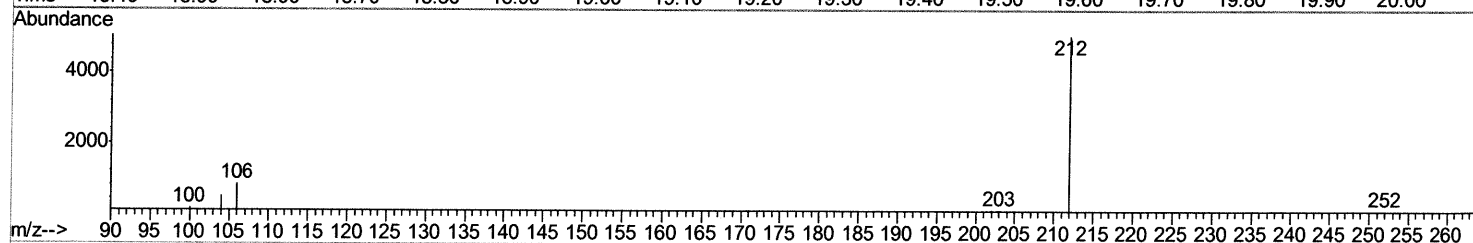
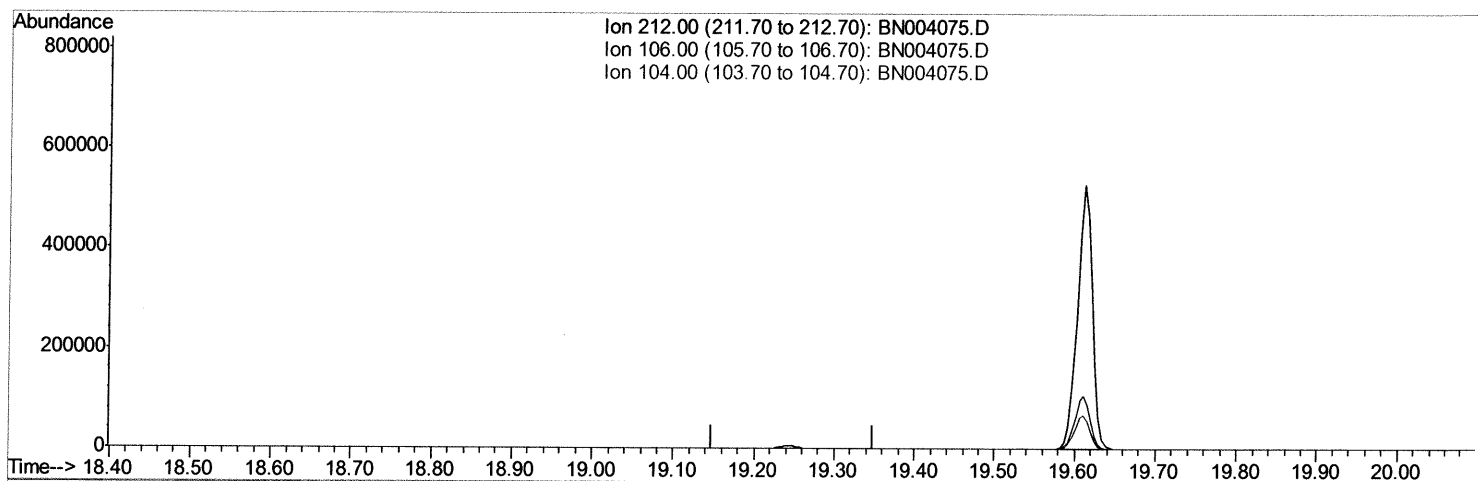
Data File : BN004075.D
Acq On : 18 Dec 2018 14:22
Operator : JU/SJ
Sample : J6270-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
12/19/2018 4:15:58 PM

Quant Time: Dec 19 03:09:21 2018
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TIC: BN004075.D

(14) Fluoranthene-d10 (SURR)

19.248min (-19.248) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121818\
Quantitation Report (Qedit)

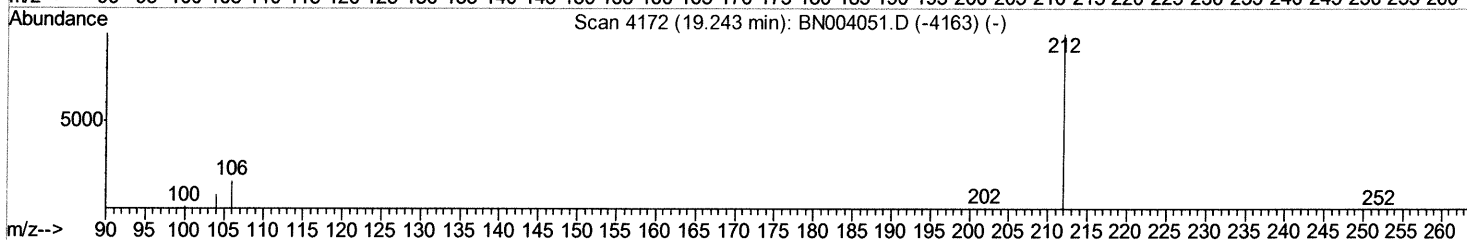
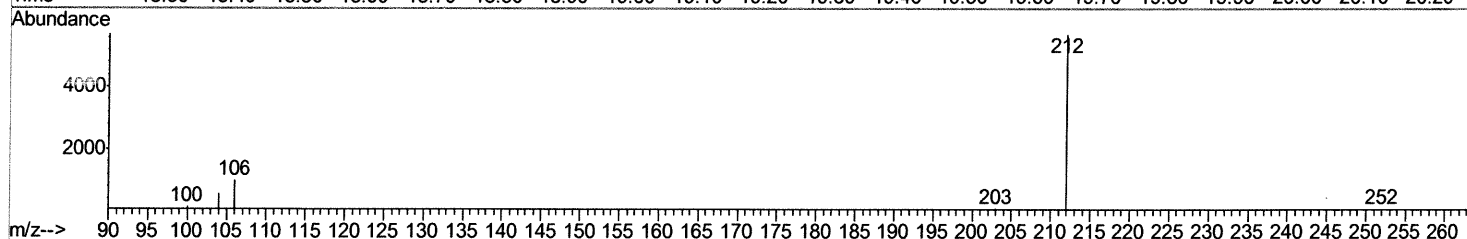
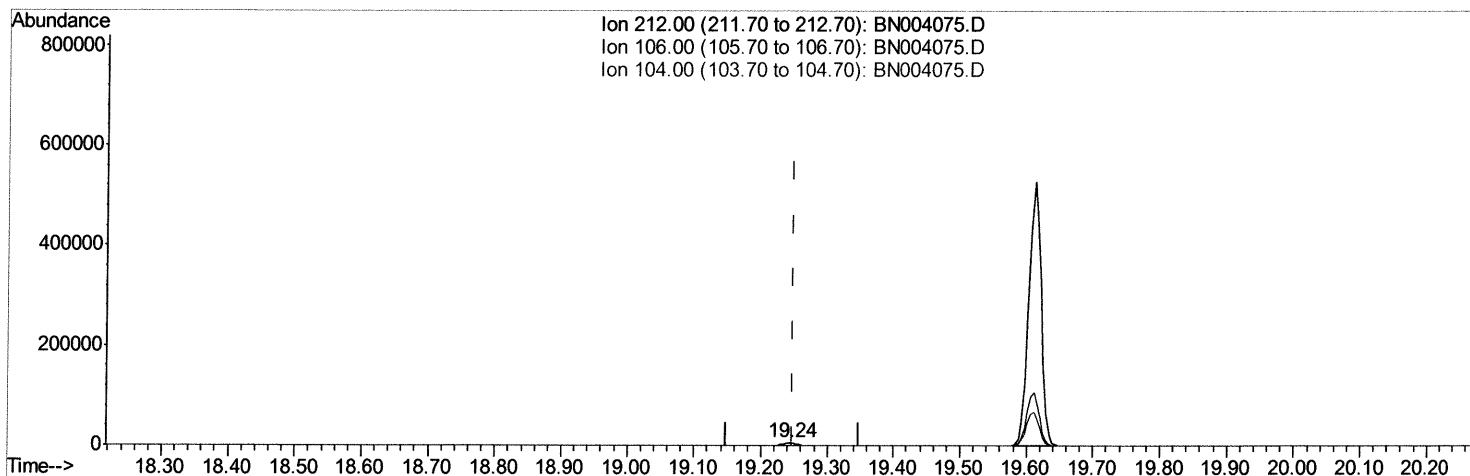
Data File : BN004075.D
Acq On : 18 Dec 2018 14:22
Operator : JU/SJ
Sample : J6270-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F45

Manual Integrations
APPROVED

Sohil
12/19/2018 4:15:58 PM

Quant Time: Dec 19 03:09:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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Response via : Initial Calibration



TIC: BN004075.D

(14) Fluoranthene-d10 (SURR)

19.244min (-0.005) 0.19ng/ul m

response 7586

Ion	Exp%	Act%
212.00	100	100
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

> $\frac{53}{12/19/18}$

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121818\
Quantitation Report (Qedit)

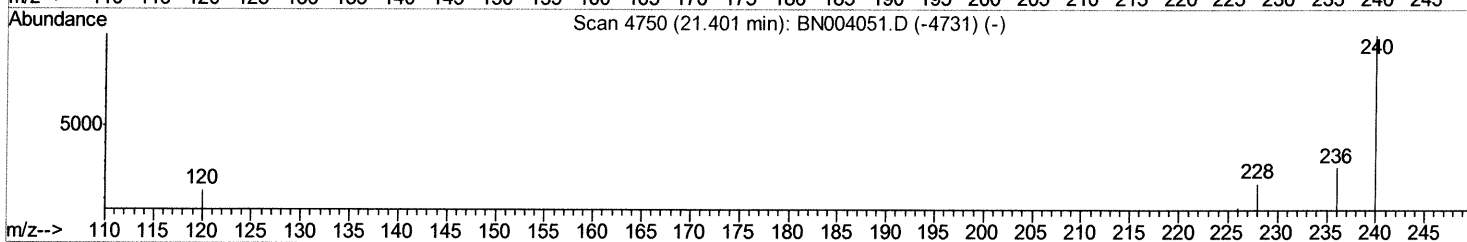
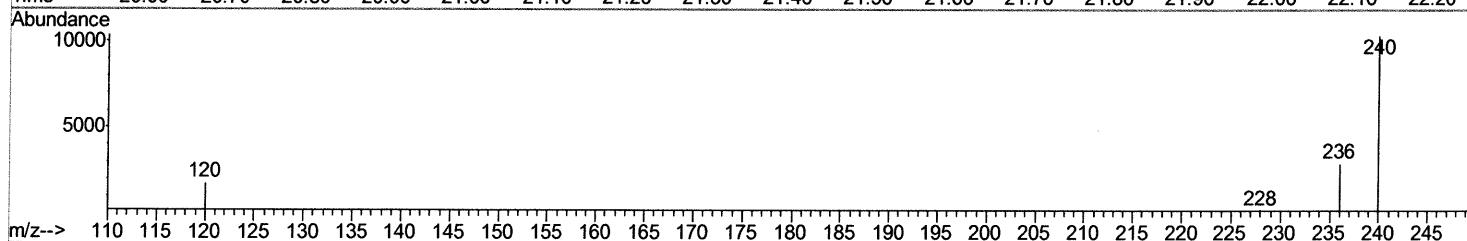
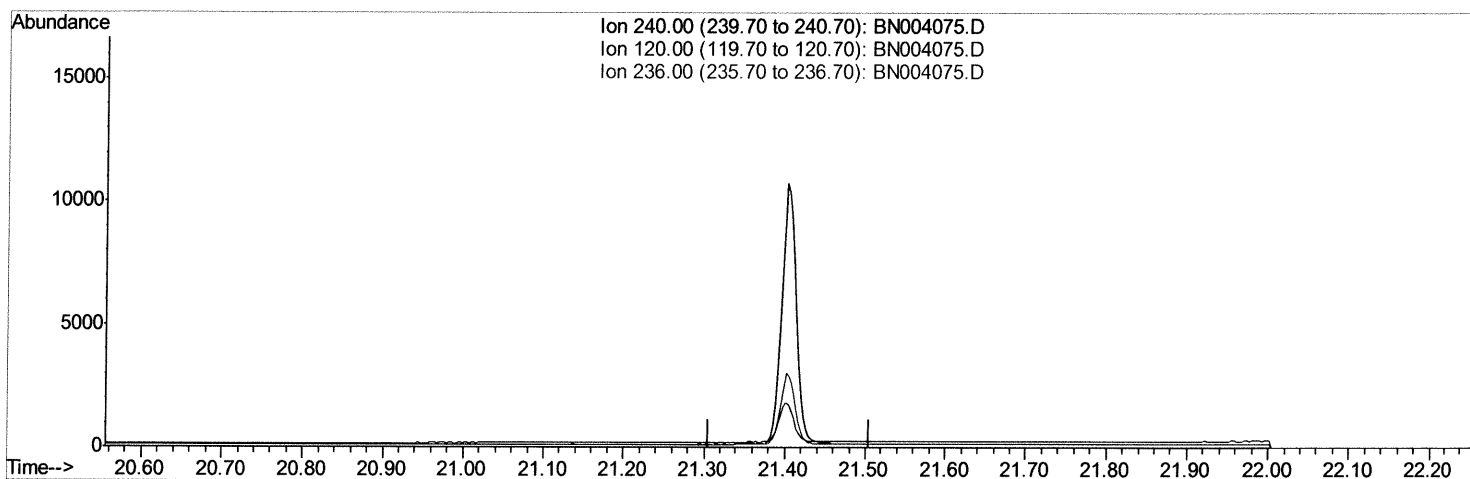
Data File : BN004075.D
Acq On : 18 Dec 2018 14:22
Operator : JU/SJ
Sample : J6270-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F45

Manual Integrations
APPROVED

Sohil
12/19/2018 4:15:58 PM

Quant Time: Dec 19 03:09:21 2018
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TIC: BN004075.D

(16) Chrysene-d12 (I)

21.406min (-21.406) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	14.00	0.00#
236.00	27.60	0.00#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121818\
Quantitation Report (Qedit)

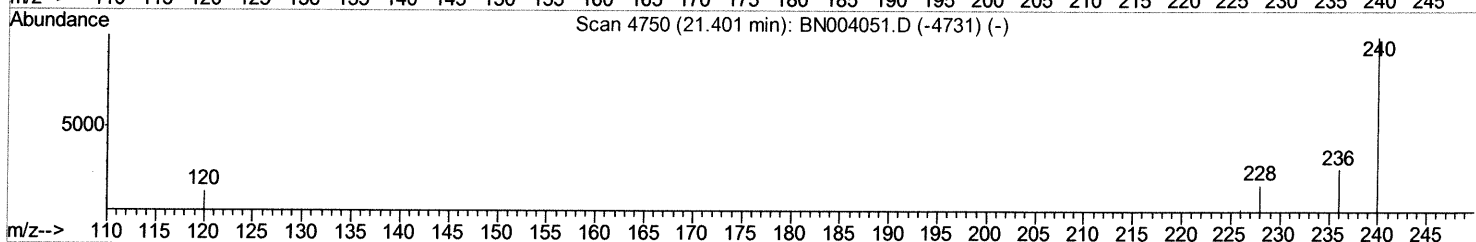
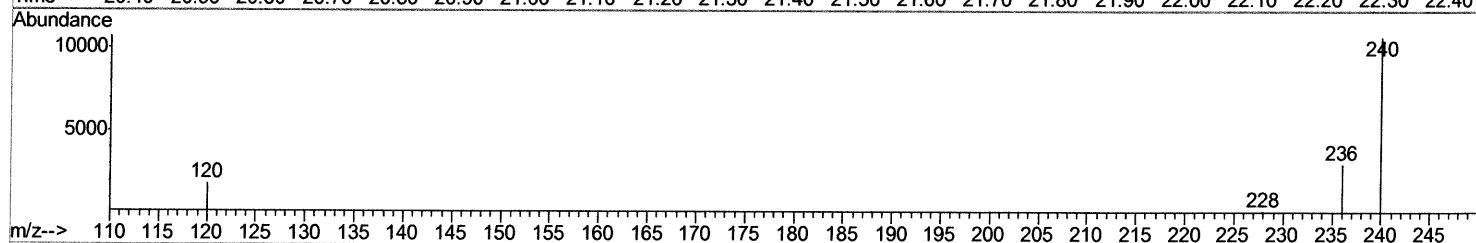
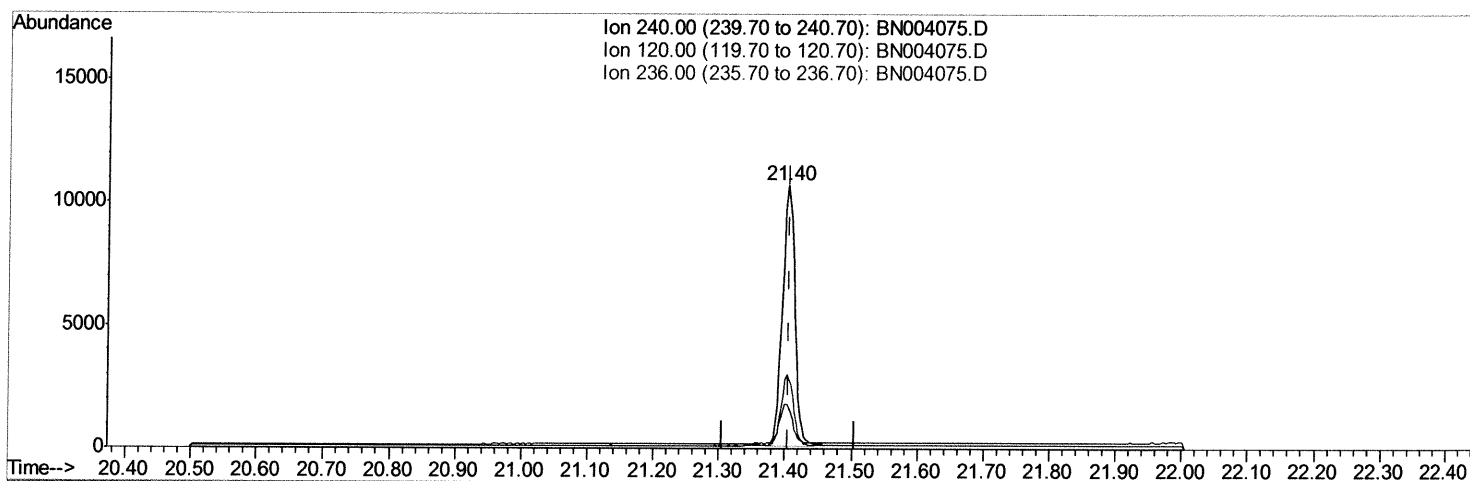
Data File : BN004075.D
Acq On : 18 Dec 2018 14:22
Operator : JU/SJ
Sample : J6270-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

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TIC: BN004075.D

(16) Chrysene-d12 (I)

21.403min (-0.003) 0.40ng/ul m

response 13928

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	17.02#
236.00	27.60	28.40
0.00	0.00	0.00

> SJ
12/19/18

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121818\
Quantitation Report (Qedit)

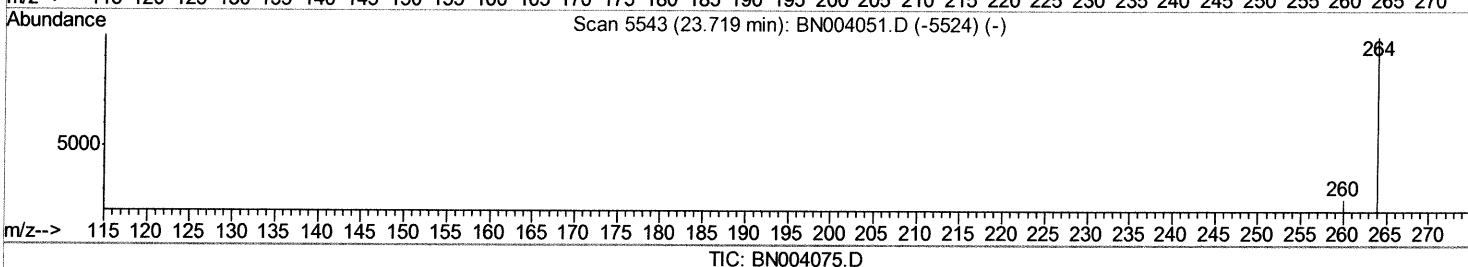
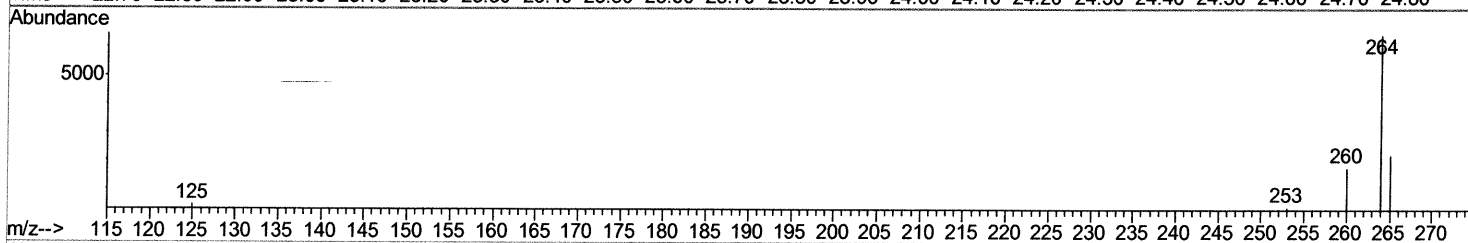
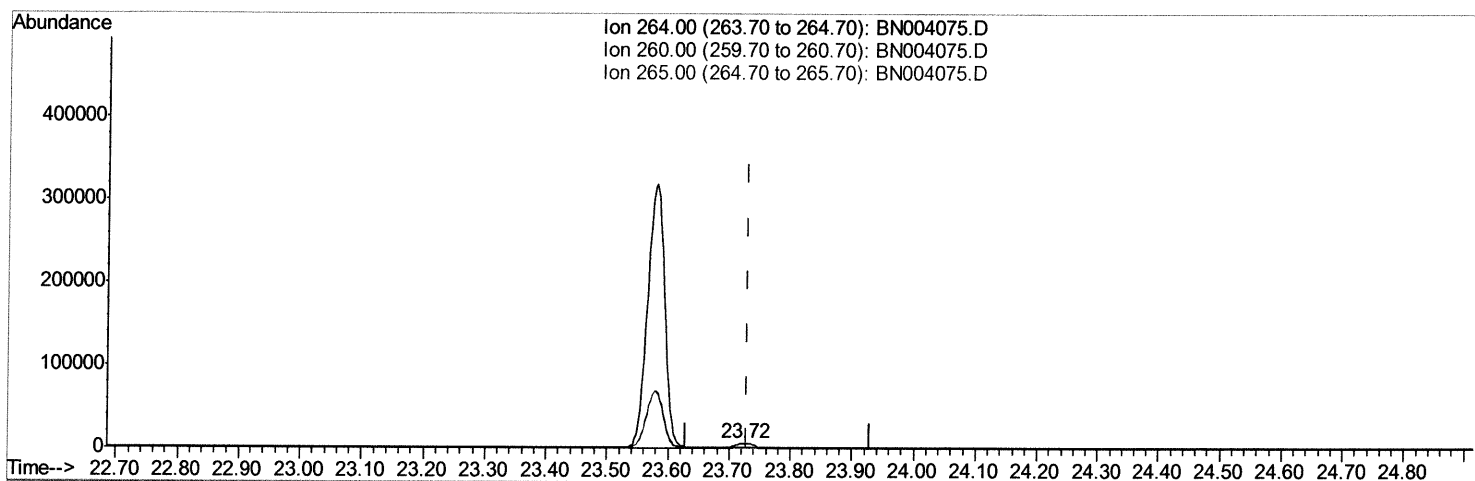
Data File : BN004075.D
Acq On : 18 Dec 2018 14:22
Operator : JU/SJ
Sample : J6270-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F45

Manual Integrations
APPROVED

Sohil
12/19/2018 4:15:58 PM

Quant Time: Dec 19 03:10:13 2018
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TIC: BN004075.D

(20) Perylene-d12 (I)

23.723min (-0.006) 0.40ng/ul

response 13834

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	27.45
265.00	33.50	34.19
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121818\
Quantitation Report (Qedit)

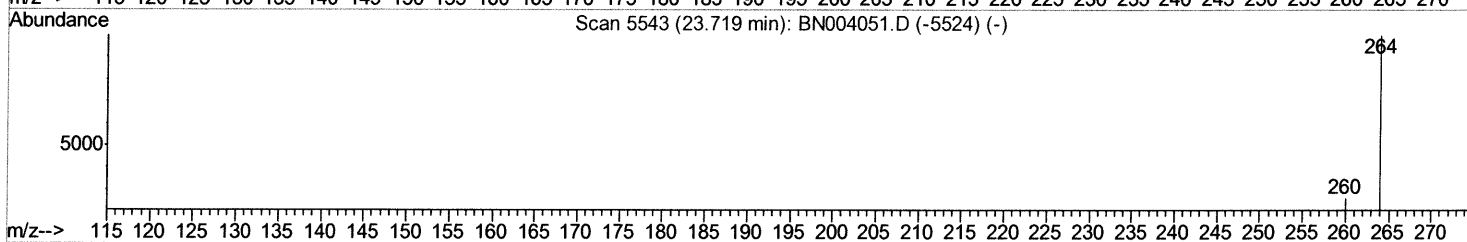
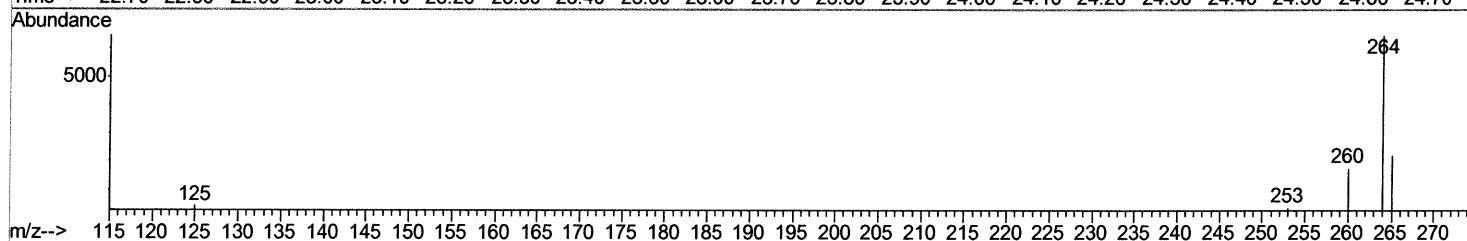
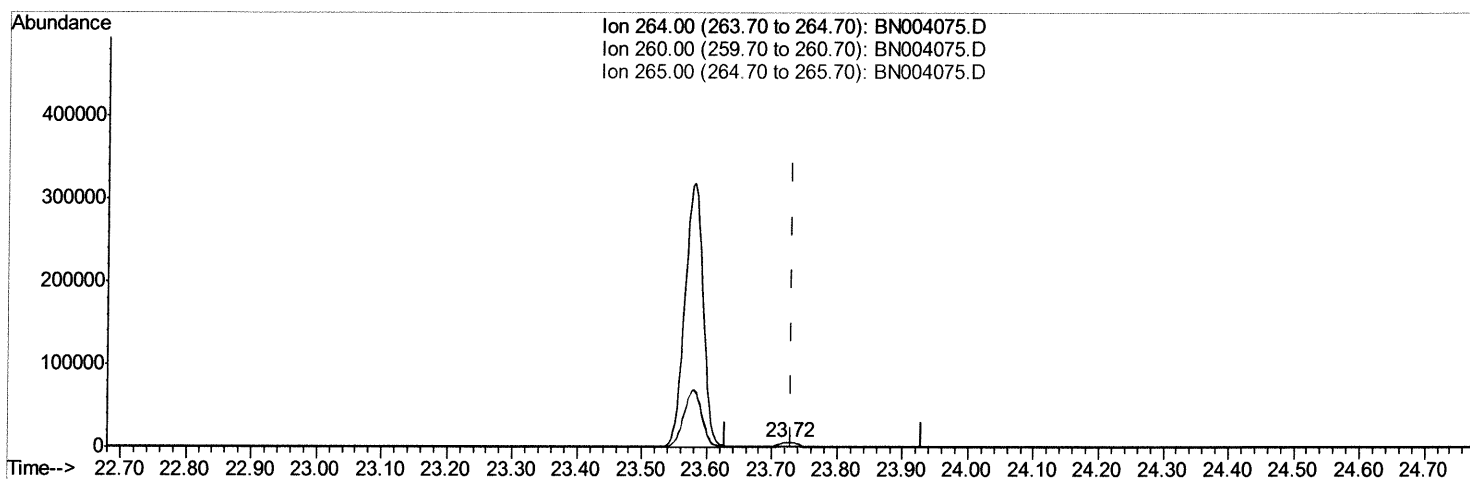
Data File : BN004075.D
Acq On : 18 Dec 2018 14:22
Operator : JU/SJ
Sample : J6270-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F45

Manual Integrations
APPROVED

Sohil
12/19/2018 4:15:58 PM

Quant Time: Dec 19 03:10:13 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN004075.D

(20) Perylene-d12 (I)

23.723min (-0.006) 0.40ng/ul m

response 12470

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	27.45
265.00	33.50	34.19
0.00	0.00	0.00

> SJ
12/19/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1827	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	8932	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5405	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	13617m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	13928m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	12470m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	2645	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	7586m	0.19	ng/ul	0.00

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

SJ
12/19/18