

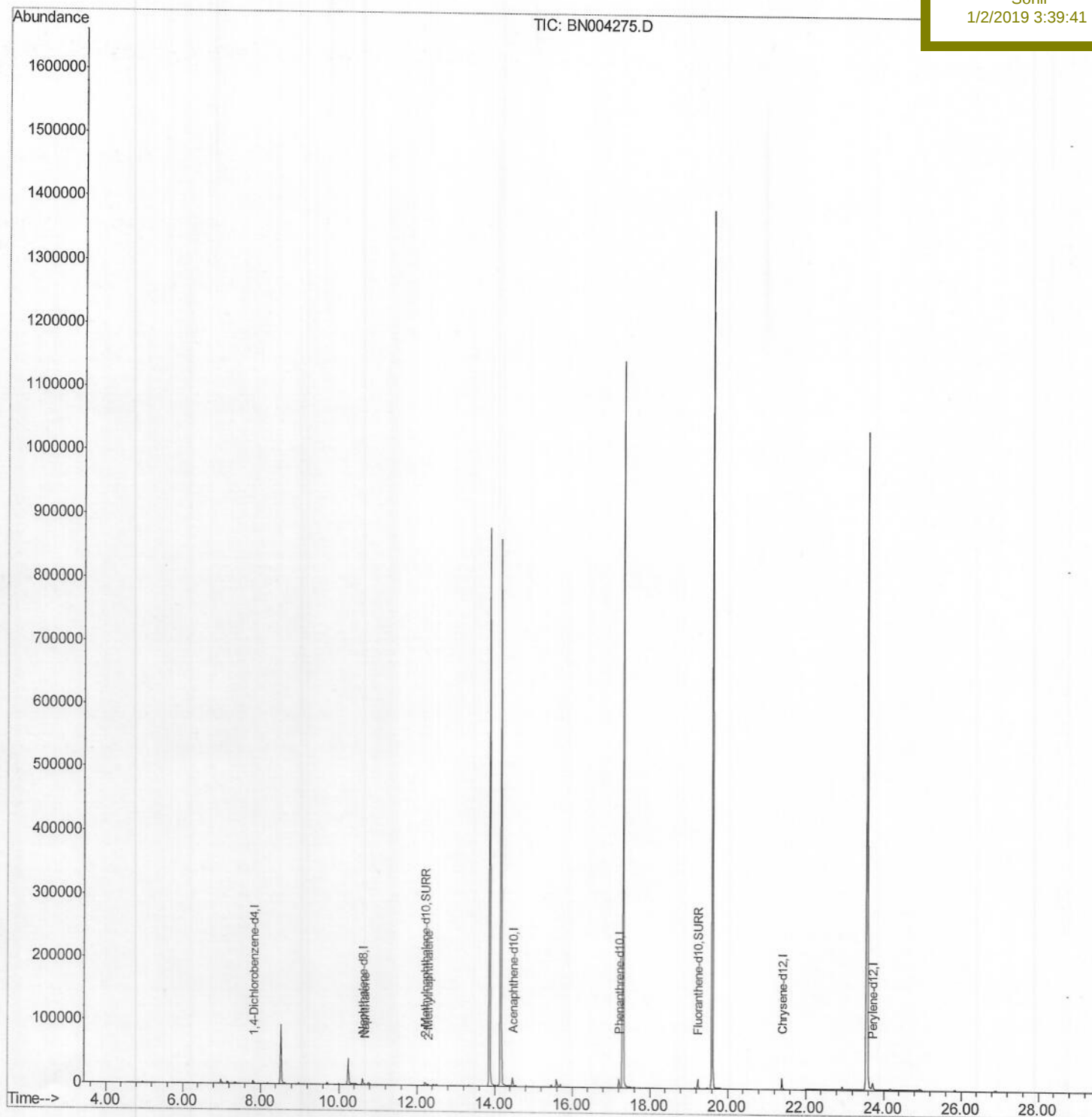
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122818\
Data File : BN004275.D
Acq On : 28 Dec 2018 22:36
Operator : JU/SJ
Sample : J6541-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Dec 29 03:29:03 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN122818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 28 22:16:51 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
F9F63

Manual Integrations
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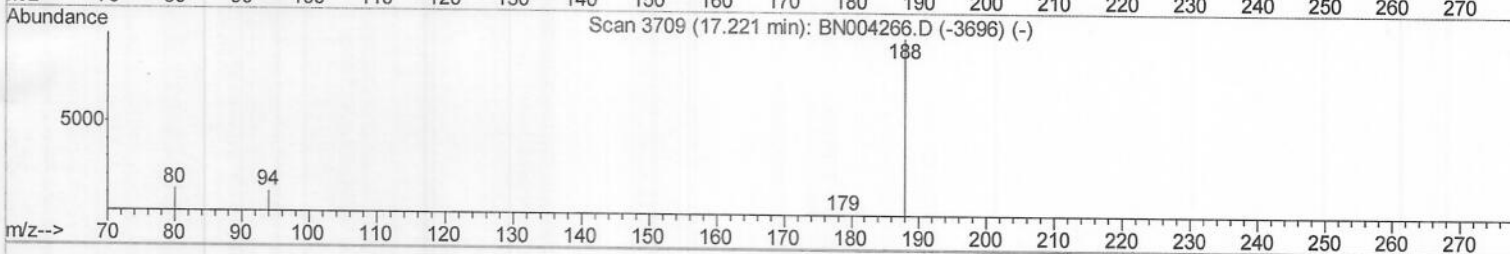
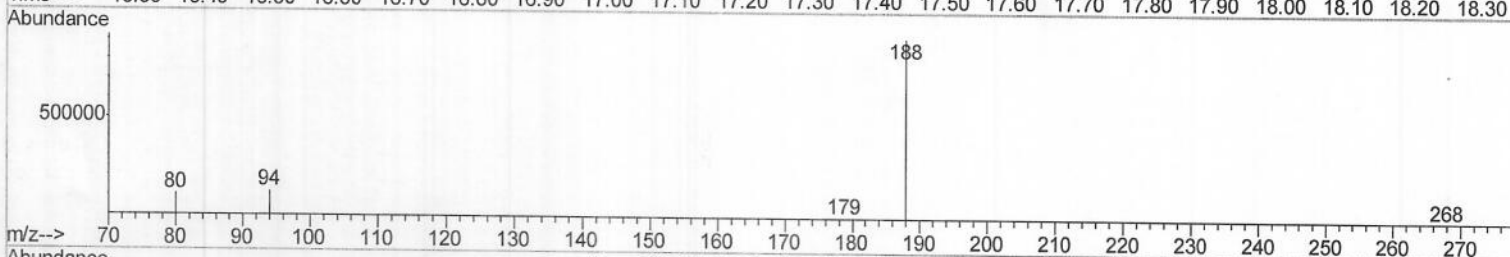
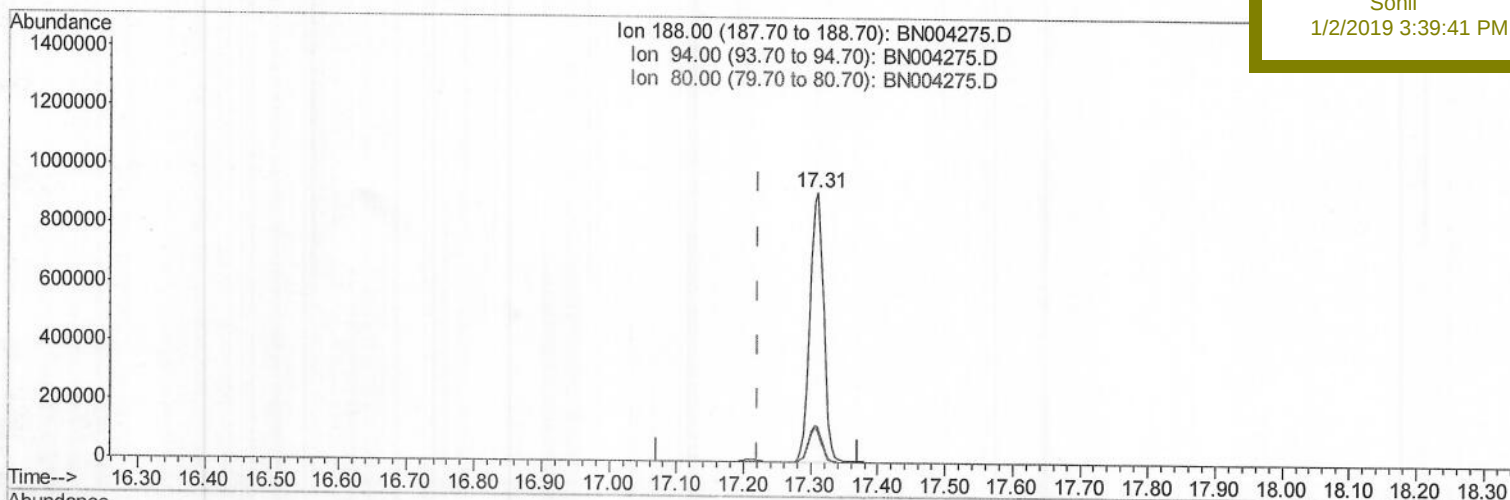
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Data File : BN004275.D
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Operator : JU/SJ
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TIC: BN004275.D

(10) Phenanthrene-d10 (I)

17.310min (+0.089) 0.40ng/ul

response 1304015

Ion	Exp%	Act%
188.00	100	100
94.00	11.50	13.10
80.00	12.80	11.62
0.00	0.00	0.00

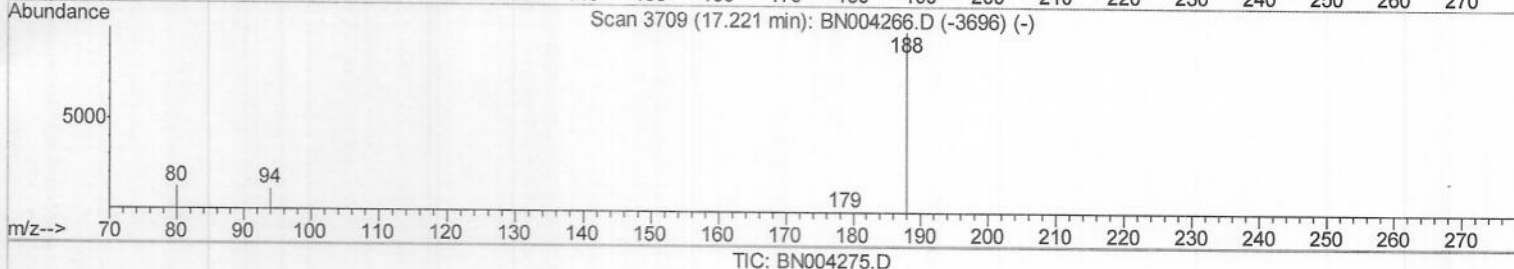
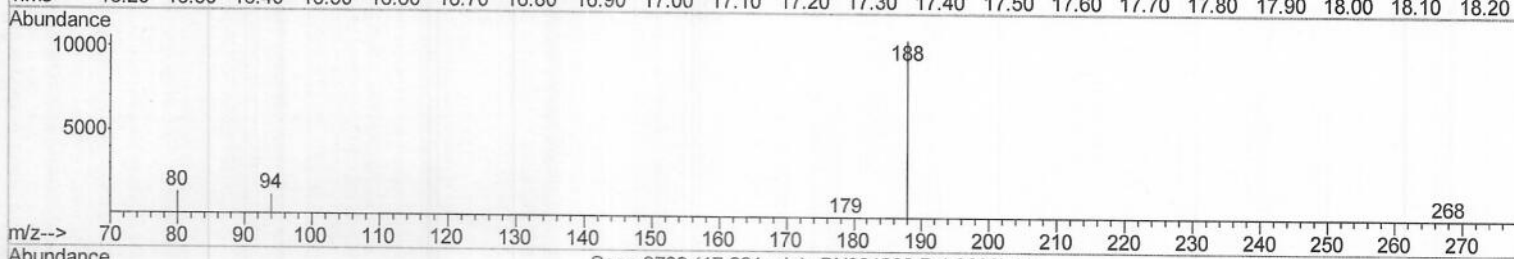
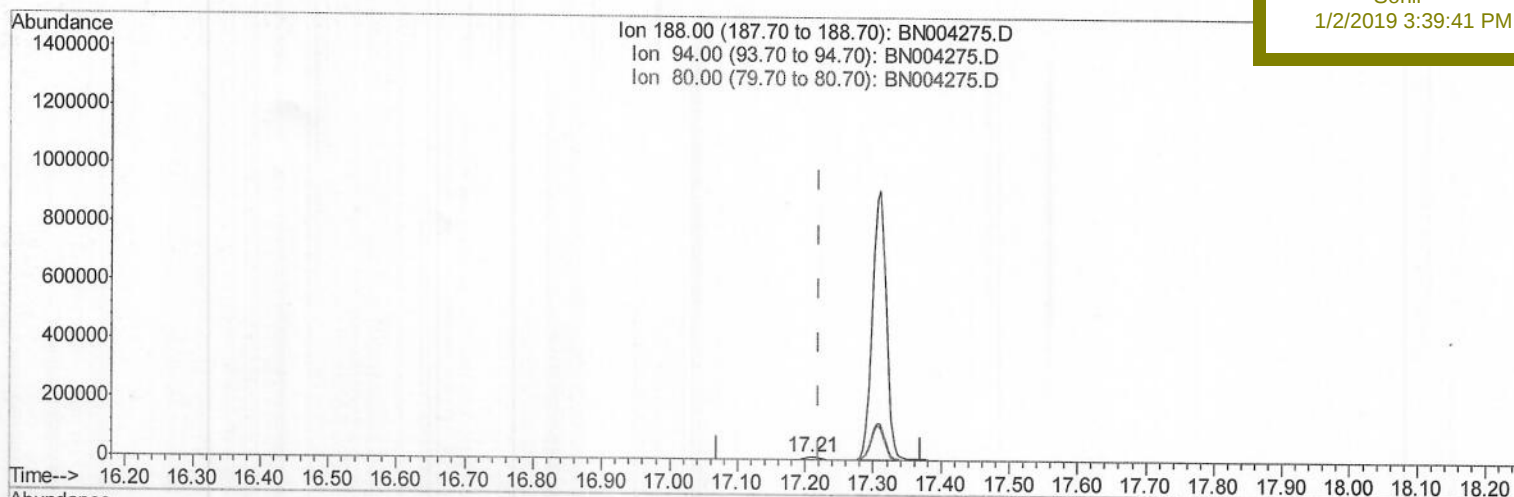
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122818\
Data File : BN004275.D
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Sample : J6541-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Dec 29 00:56:34 2018
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QLast Update : Fri Dec 28 22:16:51 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
F9F63

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.208min (-0.013) 0.40ng/ul m

response 14575

Ion	Exp%	Act%
188.00	100	100
94.00	11.50	11.62
80.00	12.80	12.76
0.00	0.00	0.00

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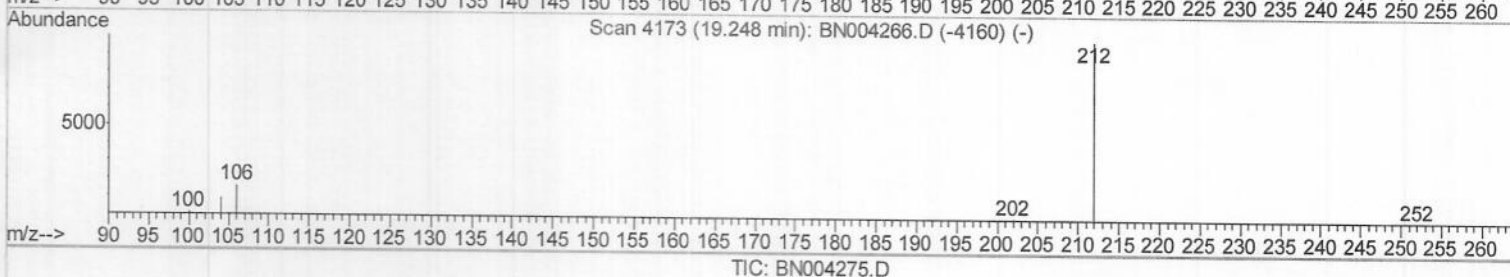
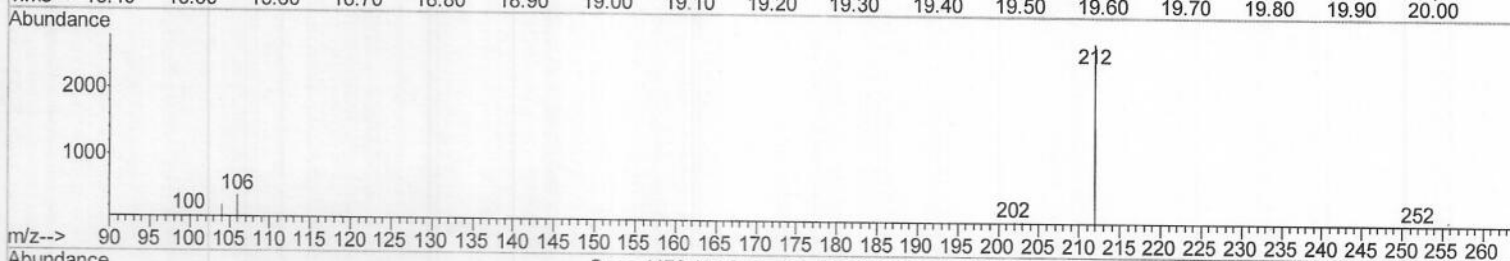
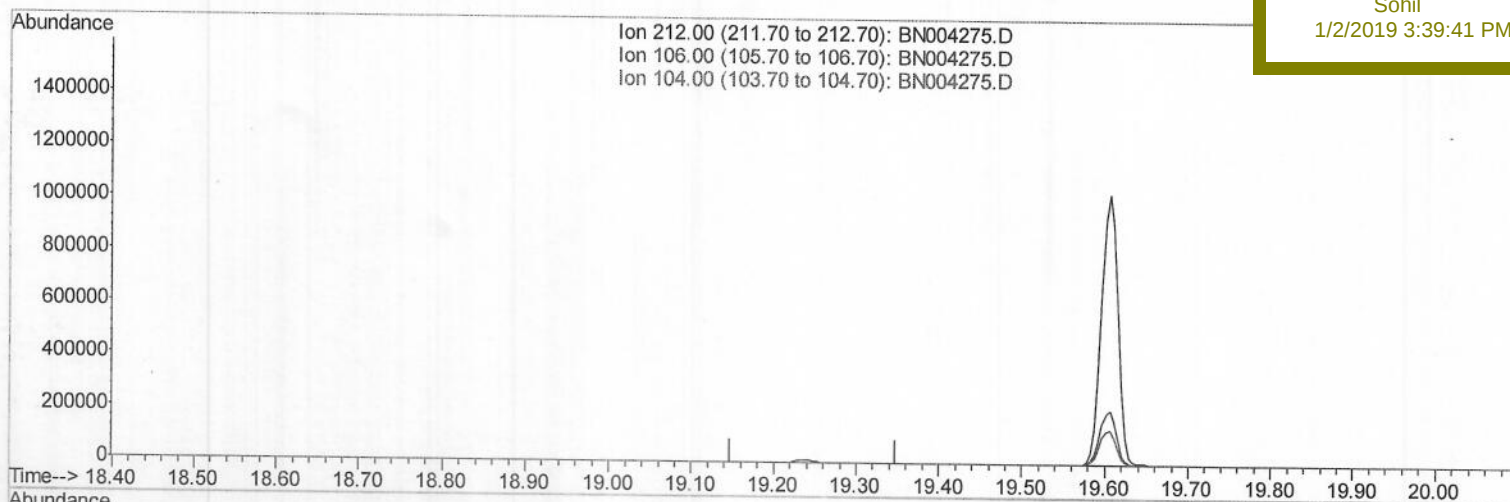
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Data File : BN004275.D
Acq On : 28 Dec 2018 22:36
Operator : JU/SJ
Sample : J6541-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Dec 29 00:56:34 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN122818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 28 22:16:51 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
F9F63

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.248min (-19.248) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	15.70	0.00#
104.00	8.80	0.00#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122818\
Quantitation Report (Qedit)

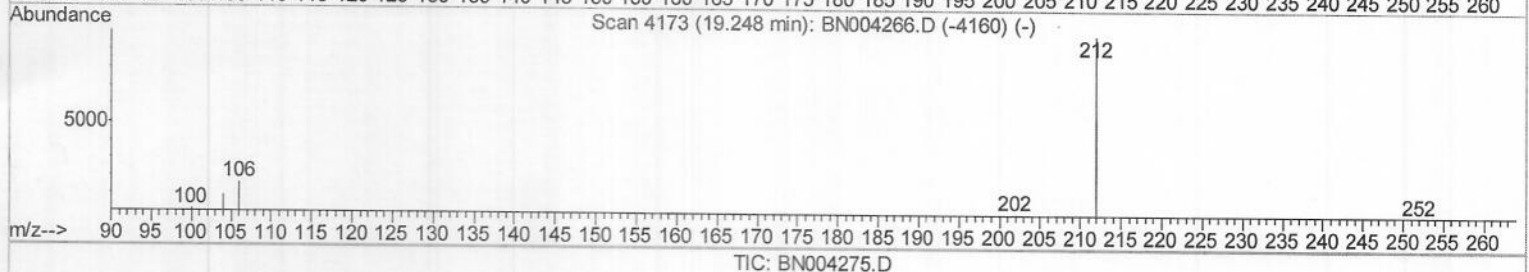
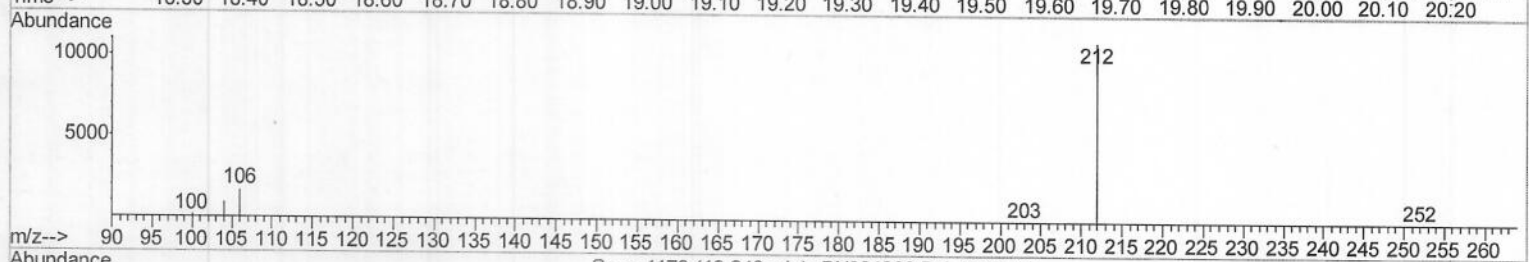
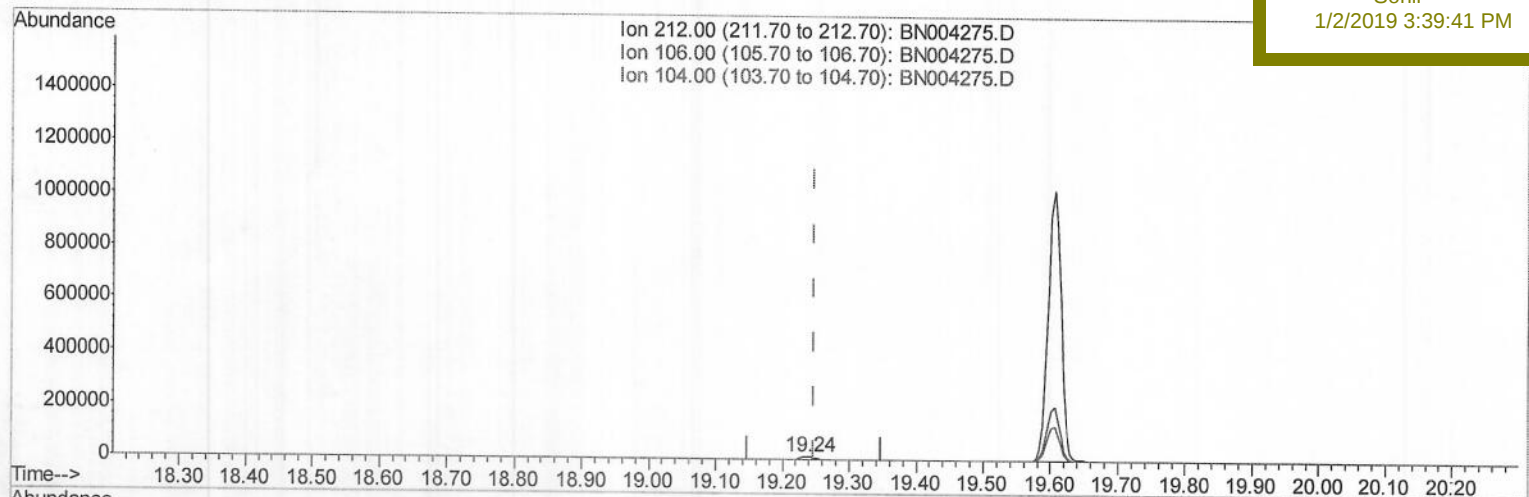
Data File : BN004275.D
Acq On : 28 Dec 2018 22:36
Operator : JU/SJ
Sample : J6541-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Dec 29 03:29:03 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN122818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 28 22:16:51 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
F9F63

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.239min (-0.009) 0.37ng/ul m

response 15731

Ion	Exp%	Act%
212.00	100	100
106.00	15.70	0.00#
104.00	8.80	0.00#
0.00	0.00	0.00

SJ
1/2/19

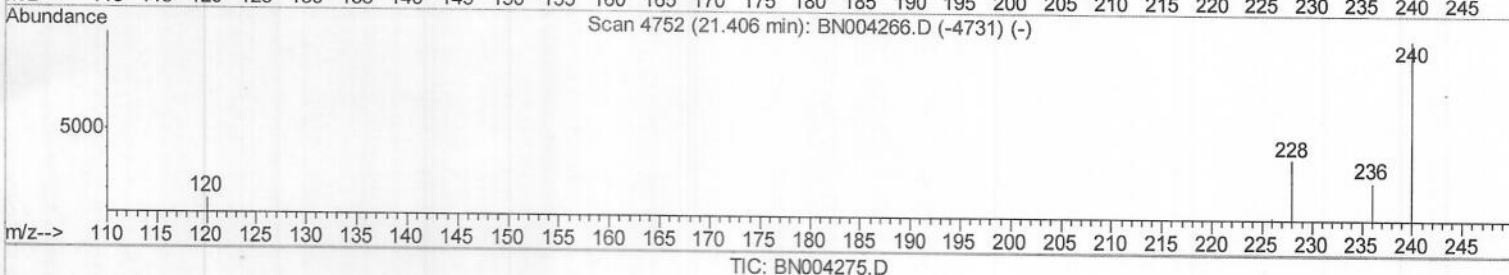
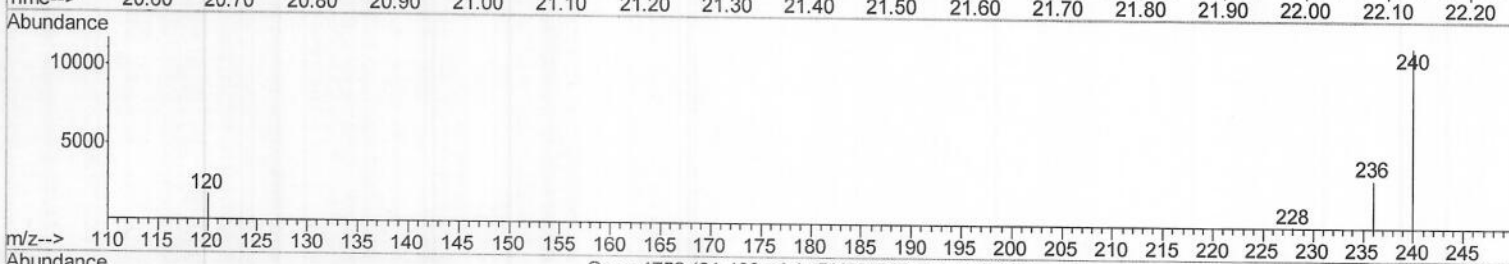
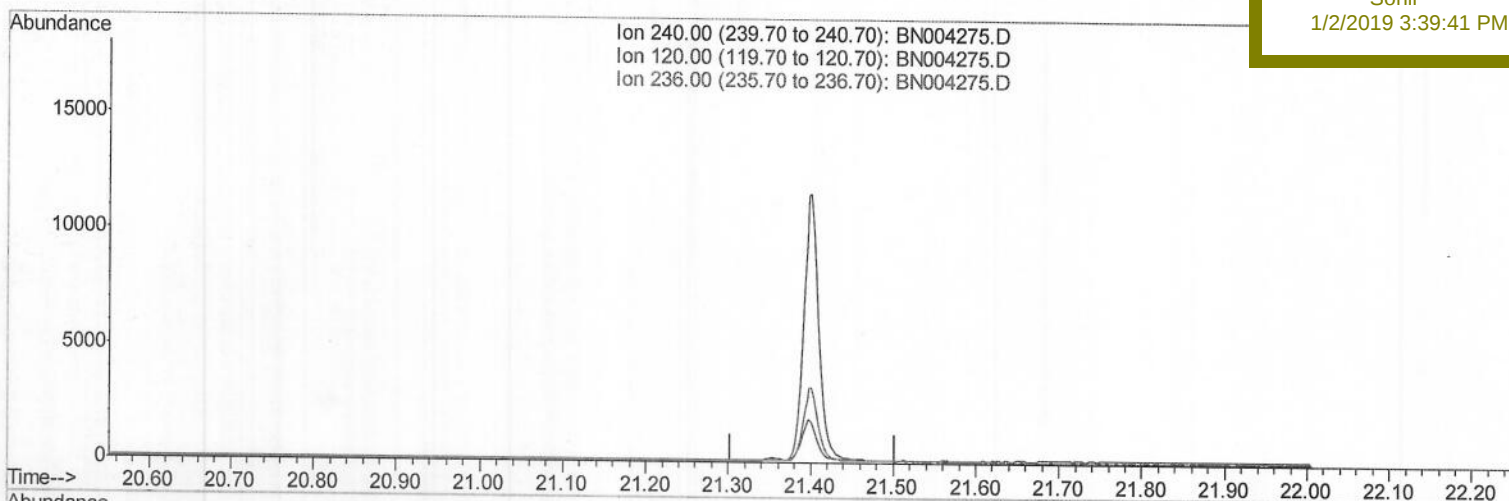
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122818\
Data File : BN004275.D
Acq On : 28 Dec 2018 22:36
Operator : JU/SJ
Sample : J6541-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Dec 29 00:56:34 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN122818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 28 22:16:51 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
F9F63

Manual Integrations
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(16) Chrysene-d12 (I)

21.403min (-21.403) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	16.20	0.00#
236.00	27.90	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

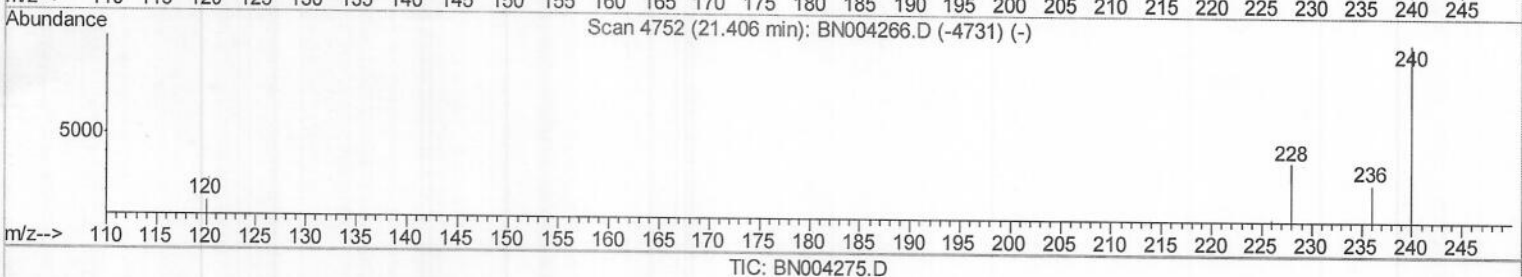
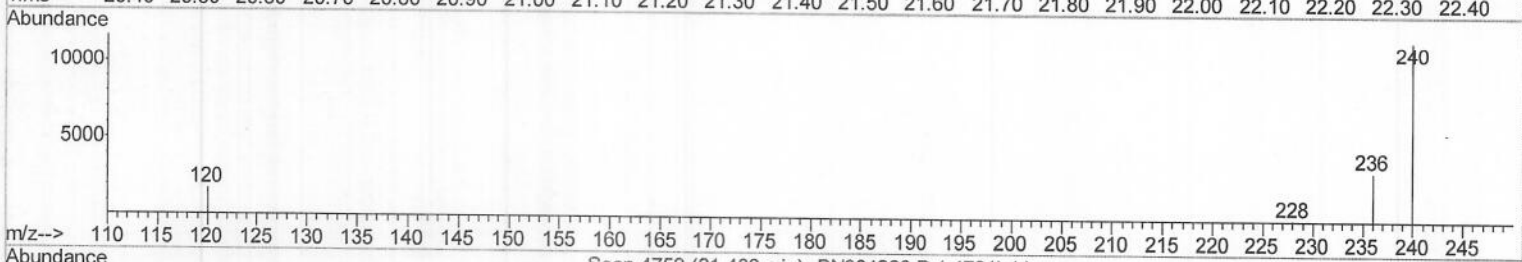
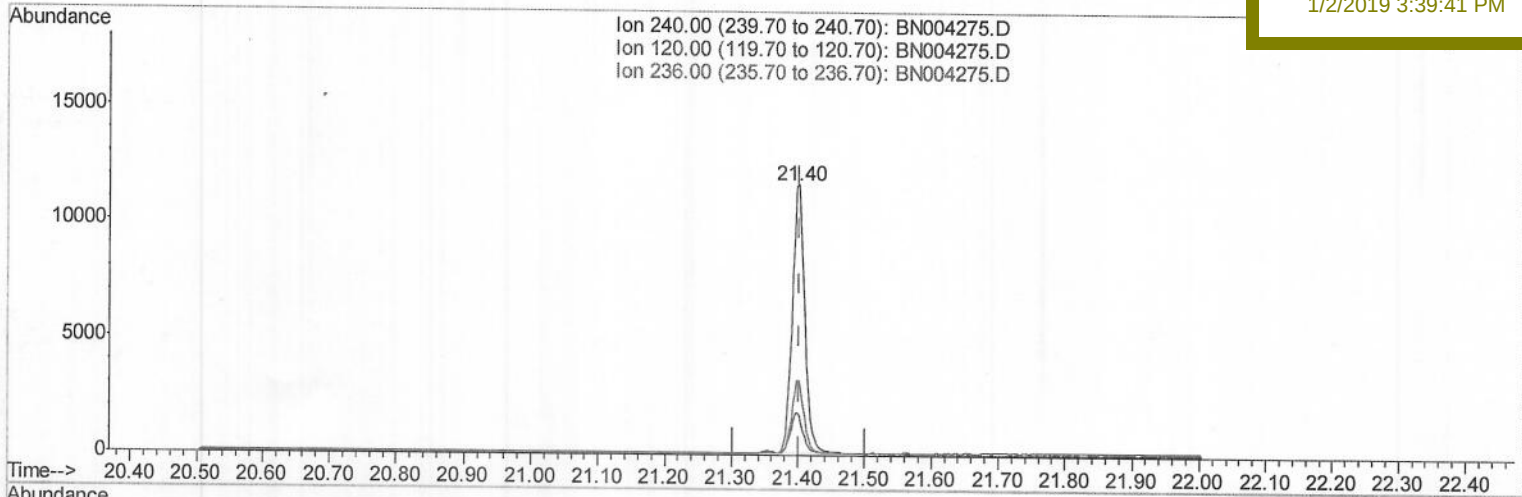
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 Data File : BN004275.D
 Acq On : 28 Dec 2018 22:36
 Operator : JU/SJ
 Sample : J6541-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampleId :
 F9F63

Quant Time: Dec 29 00:56:34 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN122818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 28 22:16:51 2018
 Response via : Initial Calibration

Manual Integrations
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(16) Chrysene-d12 (I)

21.401min (-0.001) 0.40ng/ul m

response 15137

Ion	Exp%	Act%
240.00	100	100
120.00	16.20	14.85
236.00	27.90	27.56
0.00	0.00	0.00

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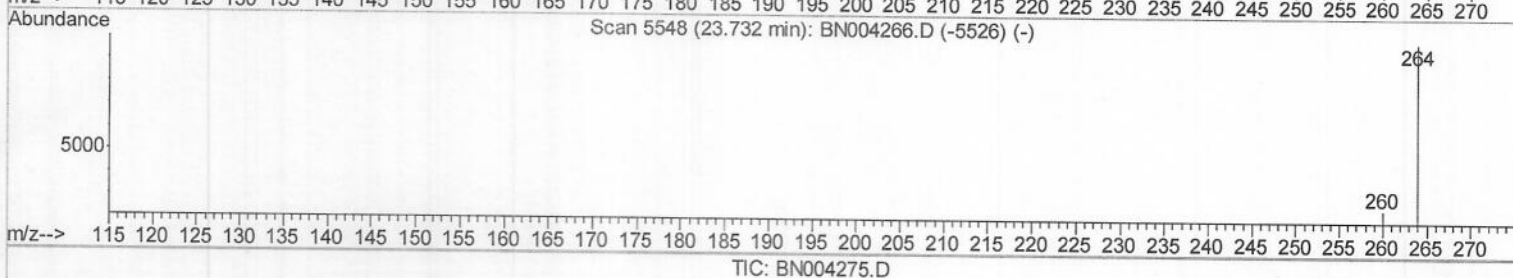
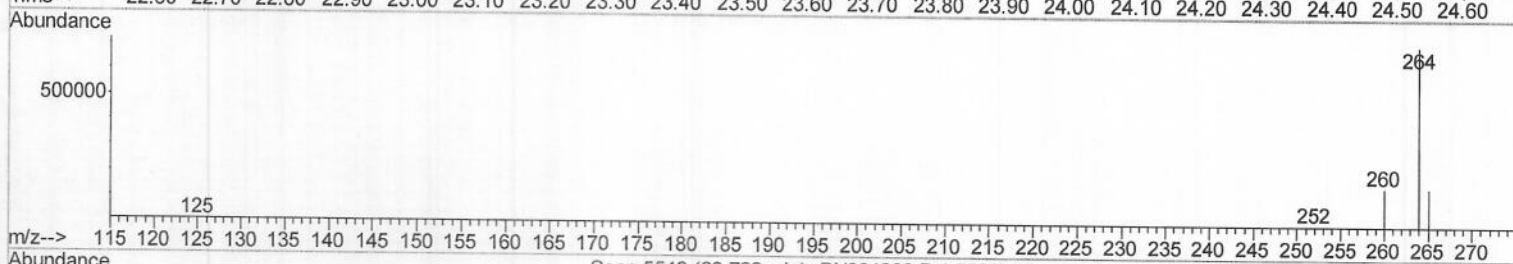
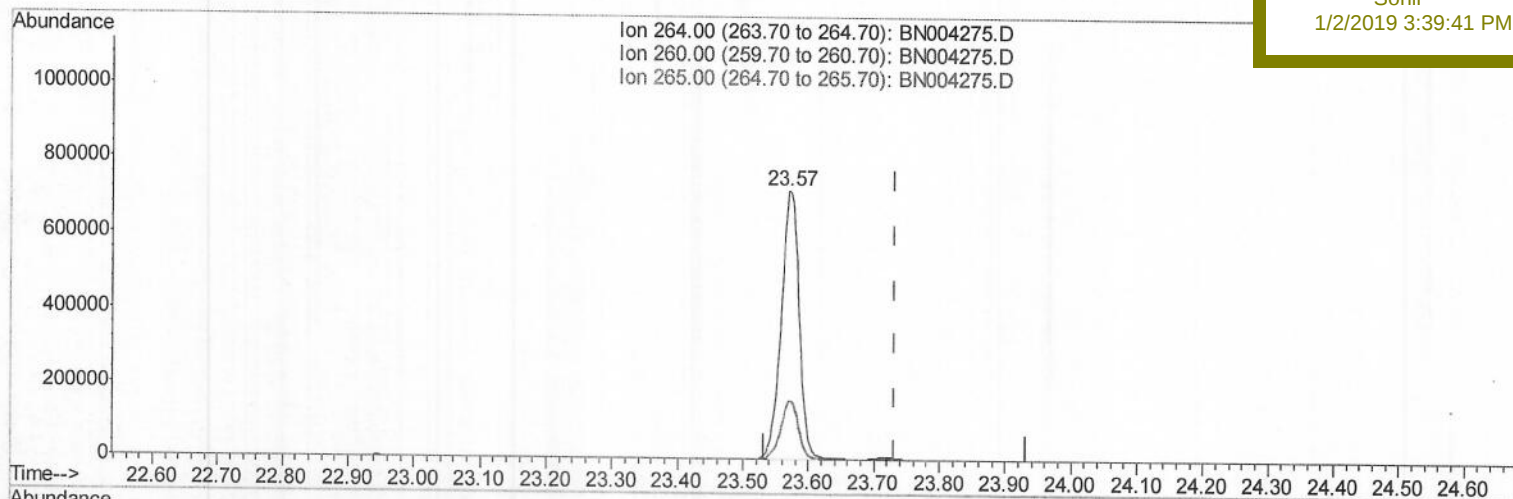
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122818\
Data File : BN004275.D
Acq On : 28 Dec 2018 22:36
Operator : JU/SJ
Sample : J6541-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Dec 29 00:56:34 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN122818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 28 22:16:51 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
F9F63

Manual Integrations
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TIC: BN004275.D

(20) Perylene-d12 (I)

23.570min (-0.162) 0.40ng/ul

response 1367107

Ion	Exp%	Act%
264.00	100	100
260.00	26.50	21.81
265.00	31.50	21.83#
0.00	0.00	0.00

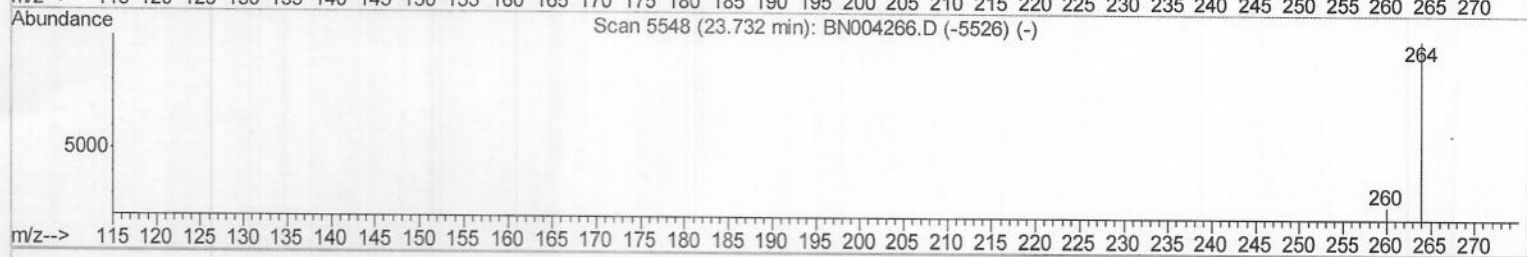
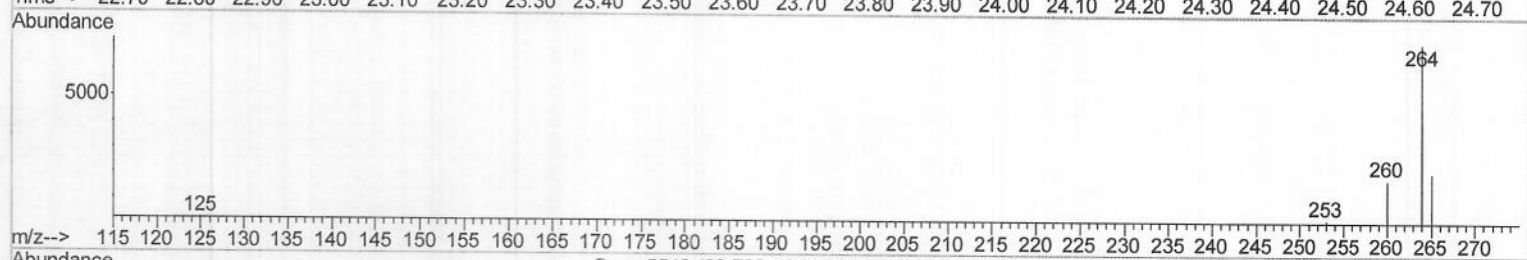
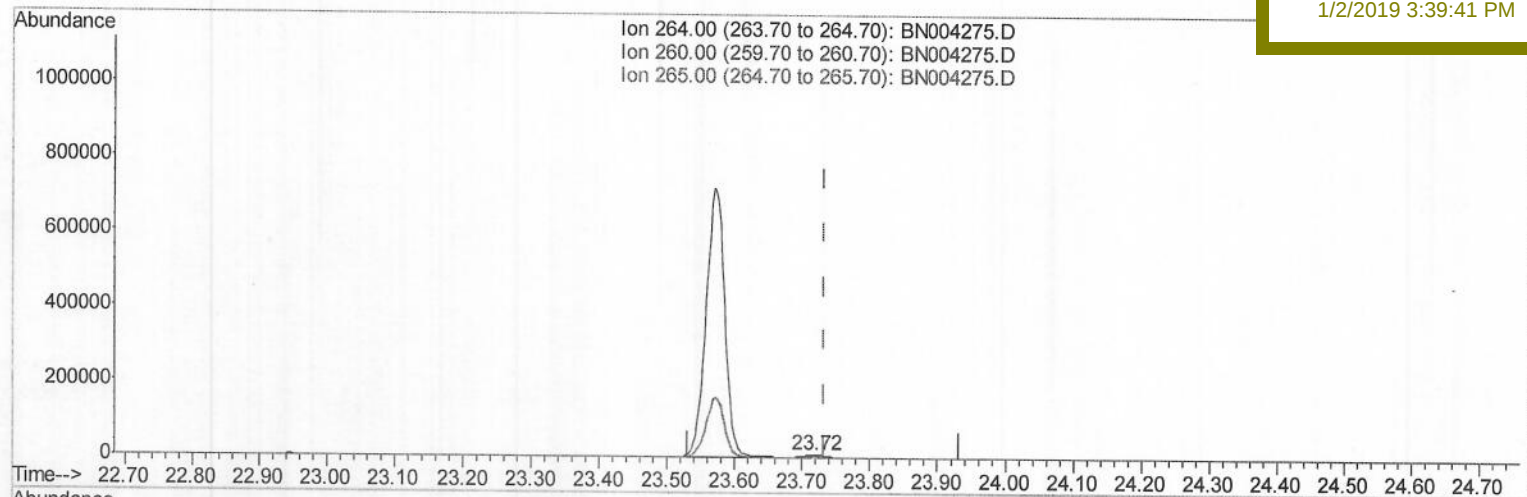
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122818\
Data File : BN004275.D
Acq On : 28 Dec 2018 22:36
Operator : JU/SJ
Sample : J6541-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Dec 29 03:26:44 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN122818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 28 22:16:51 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
F9F63

Manual Integrations
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(20) Perylene-d12 (I)
23.719min (-0.013) 0.40ng/ul m
response 12072

Ion	Exp%	Act%
264.00	100	100
260.00	26.50	26.03
265.00	31.50	30.05
0.00	0.00	0.00

SJ
112119

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122818\
 Data File : BN004275.D
 Acq On : 28 Dec 2018 22:36
 Operator : JU/SJ
 Sample : J6541-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	2460	0.40	ng/ul	0.00
2) Naphthalene-d8	10.61	136	11269	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.46	164	6870	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	14575m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.40	240	15137m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	12072m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.21	152	6352	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	15731m	0.37	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.66	128	1544	0.049	ng/ul#	88
5) 2-Methylnaphthalene	12.29	142	636	0.029	ng/ul	100

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

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 112119