

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060819\
Quantitation Report (QT Reviewed)

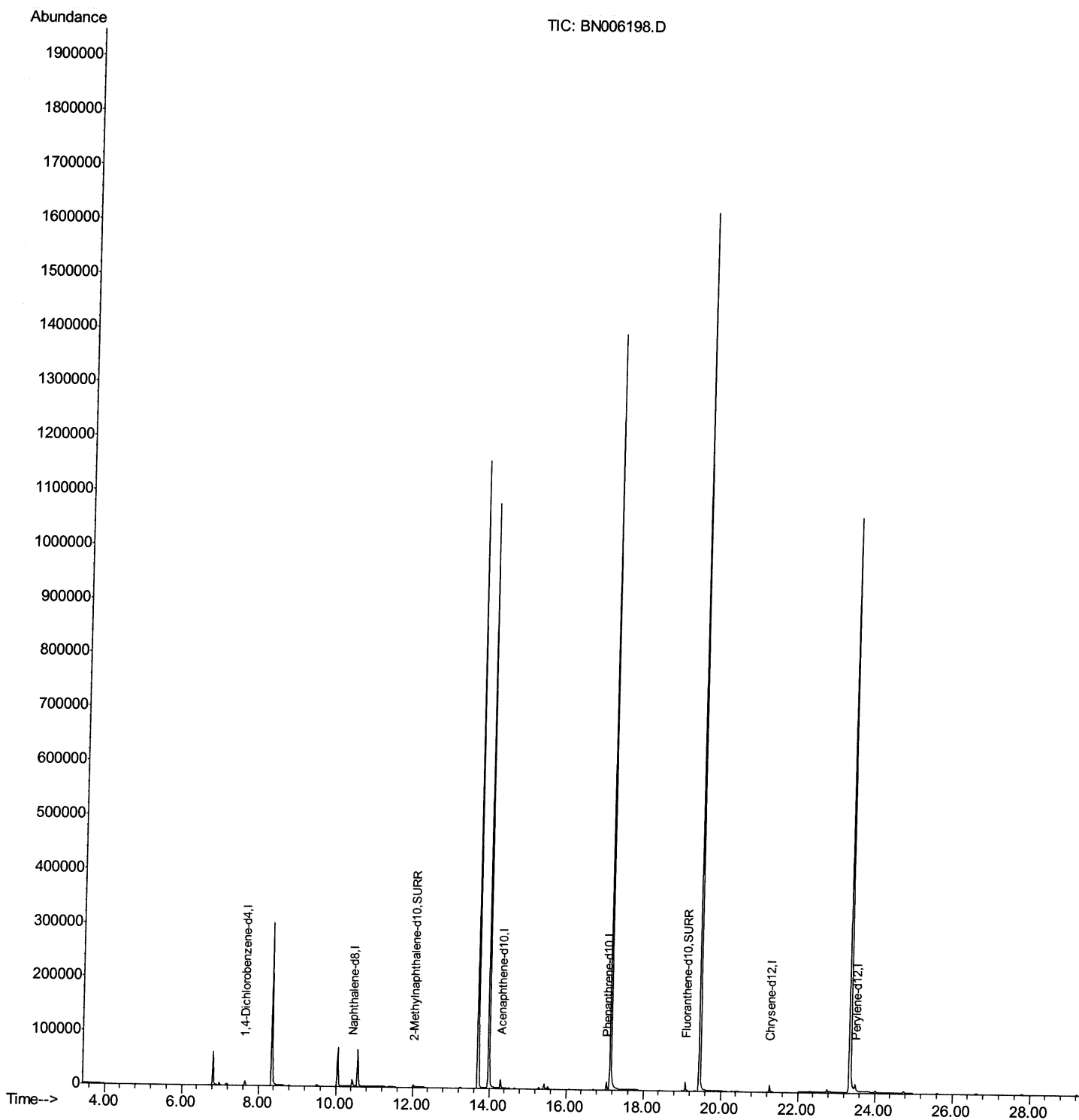
Data File : BN006198.D
Acq On : 08 Jun 2019 20:14
Operator : JU/SJ
Sample : PB120204BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK04

Manual Integrations
APPROVED

mohammad
6/11/2019 4:31:37 PM

Quant Time: Jun 09 05:19:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Jun 09 05:10:30 2019
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060819\
Quantitation Report (Qedit)

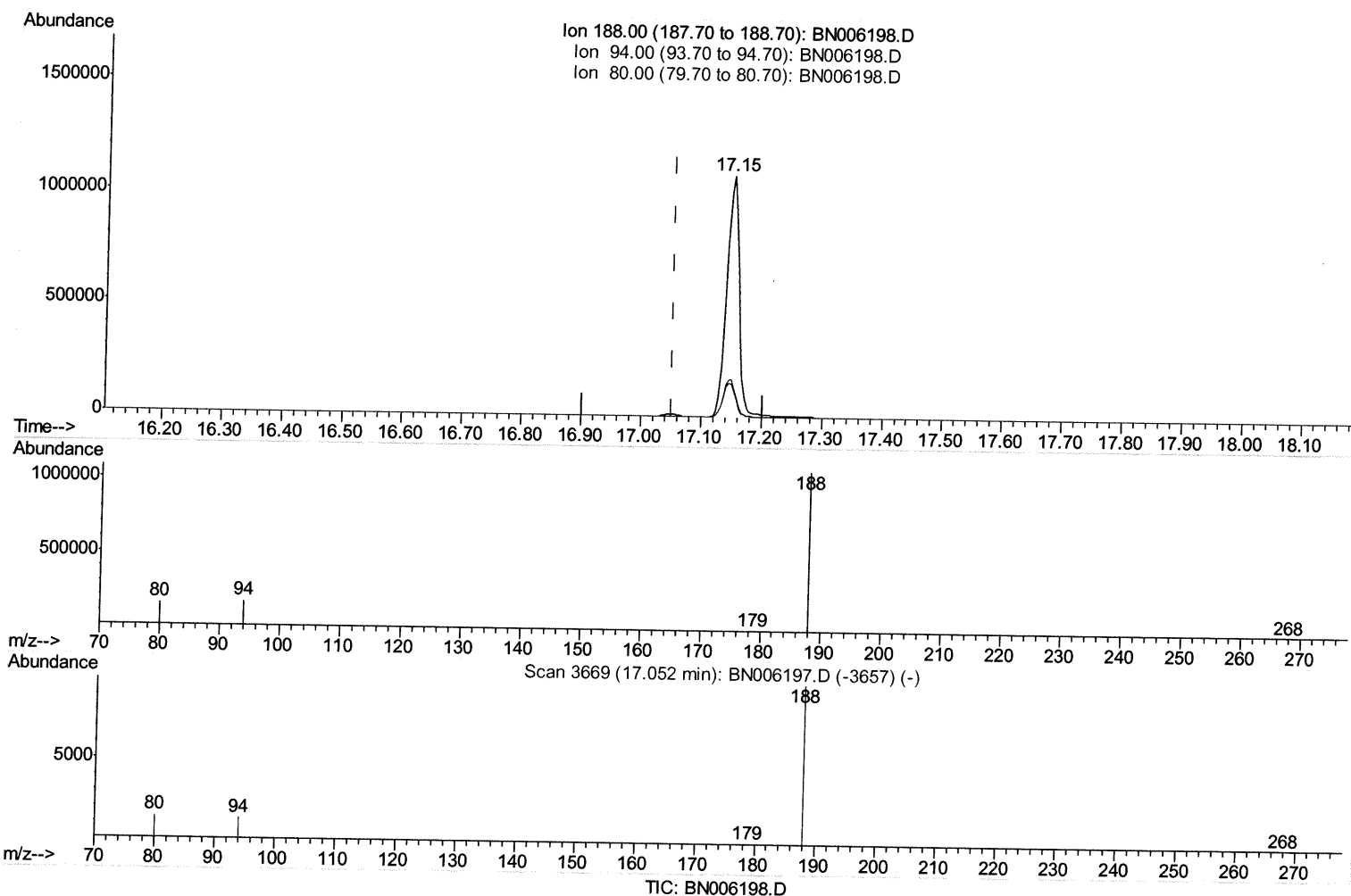
Data File : BN006198.D
Acq On : 08 Jun 2019 20:14
Operator : JU/SJ
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(10) Phenanthrene-d10 (I)

17.149min (+0.097) 0.40ng/ul

response 1523438

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	15.26
80.00	13.60	13.74
0.00	0.00	0.00

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Quantitation Report (Qedit)

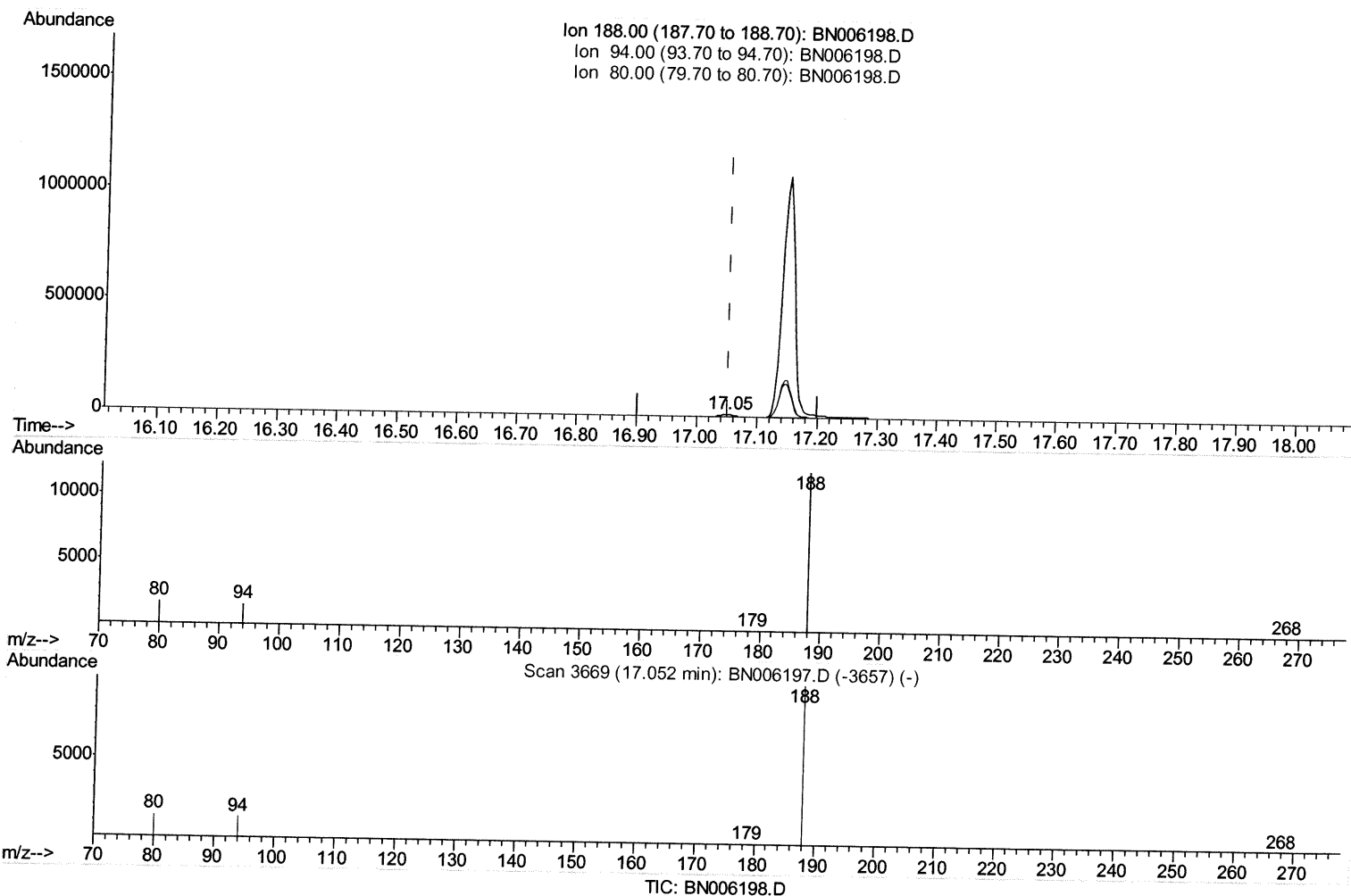
Data File : BN006198.D
Acq On : 08 Jun 2019 20:14
Operator : JU/SJ
Sample : PB120204BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.052min (-0.000) 0.40ng/ul m JU 06/10/19

response 18501

Ion	Exp%	Act%
188.00	100	100
94.00	13.00	12.70
80.00	13.60	14.04
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060819\
Quantitation Report (Qedit)

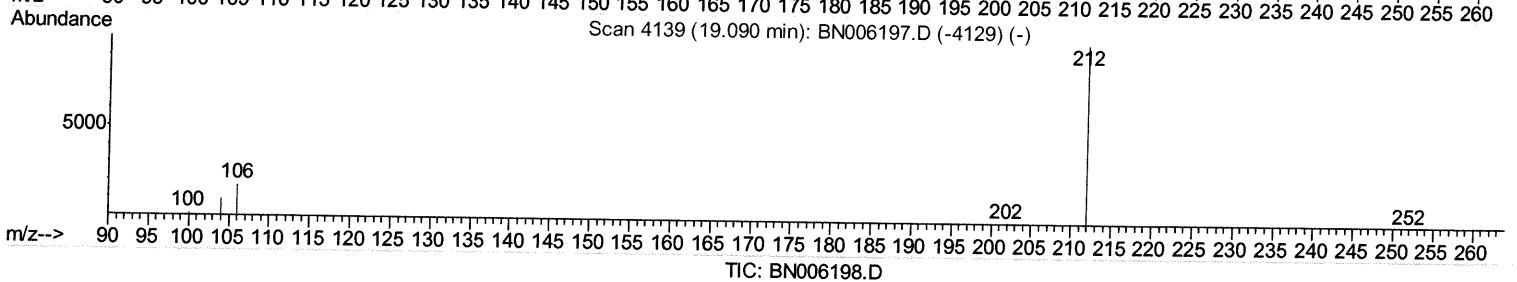
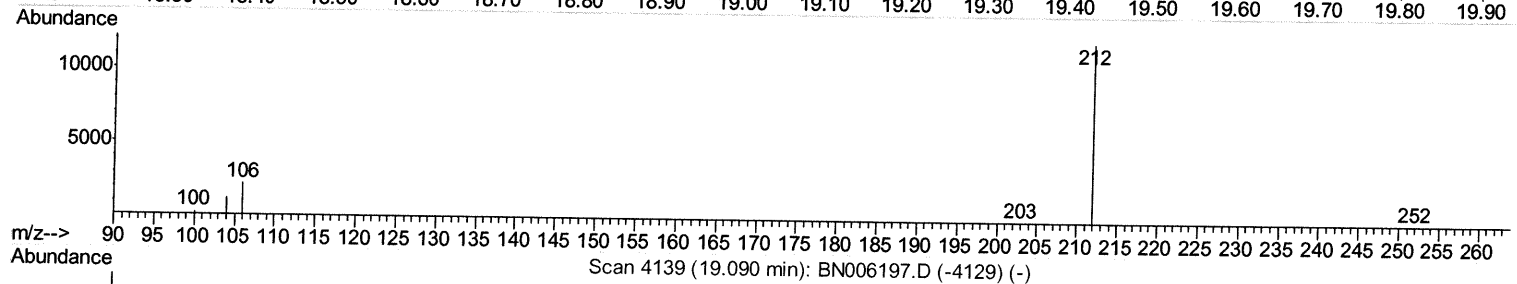
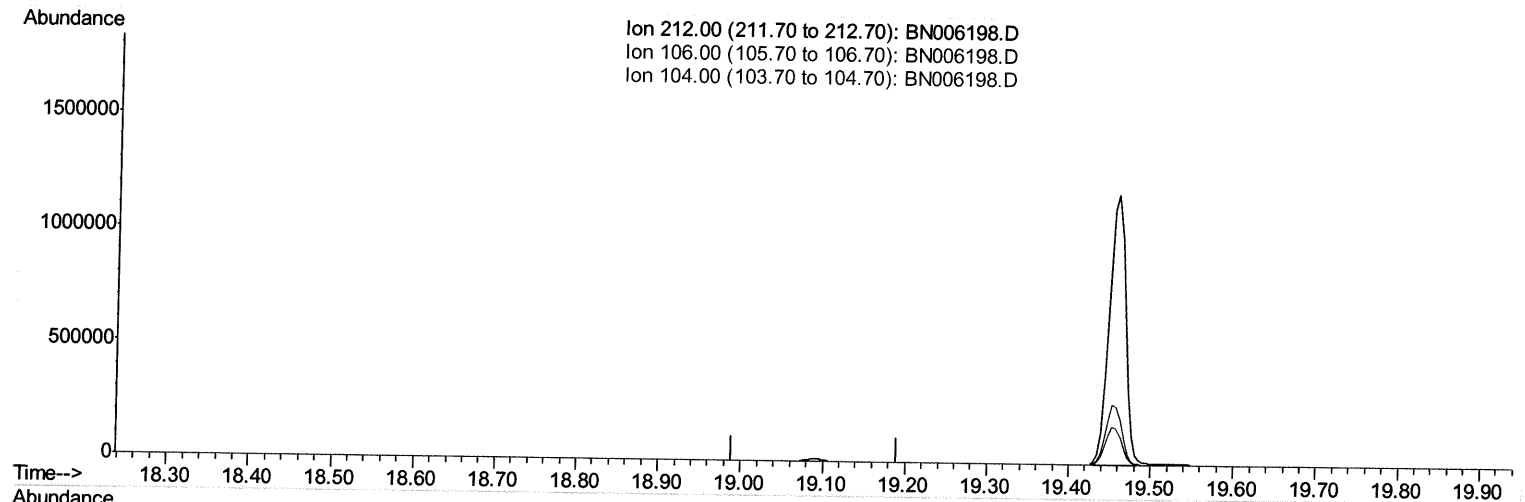
Data File : BN006198.D
Acq On : 08 Jun 2019 20:14
Operator : JU/SJ
Sample : PB120204BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK04

Manual Integrations
APPROVED

mohammad
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Quant Time: Jun 09 05:17:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
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(14) Fluoranthene-d10 (SURR)

19.090min (-19.090) 0.00ng/ui

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	18.10	0.00#
104.00	9.90	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060819\
Quantitation Report (Qedit)

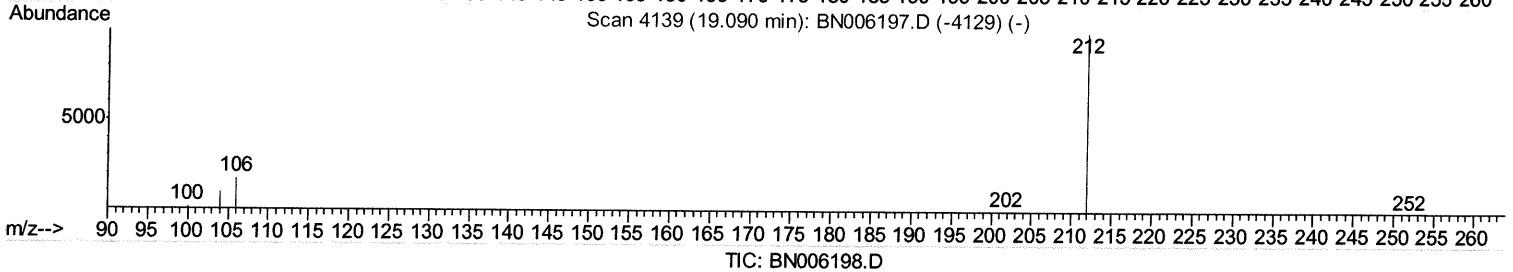
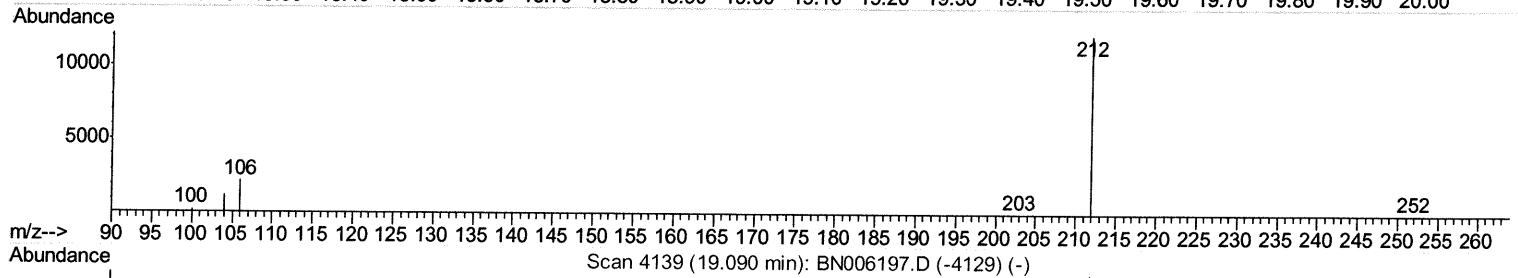
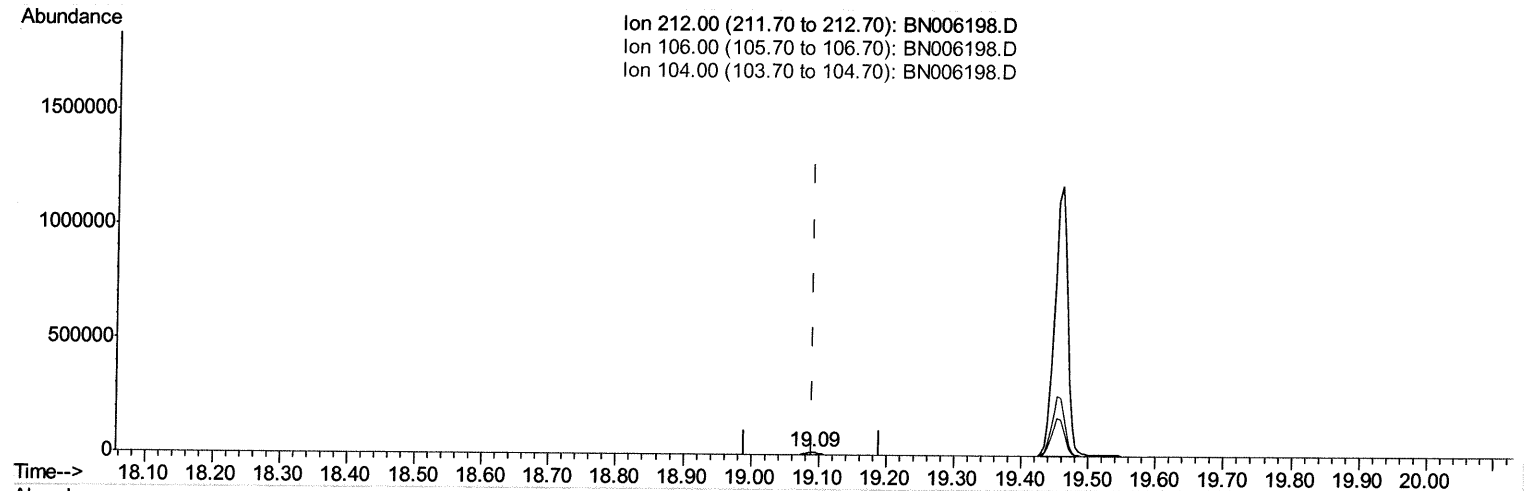
Data File : BN006198.D
Acq On : 08 Jun 2019 20:14
Operator : JU/SJ
Sample : PB120204BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK04

Manual Integrations
APPROVED

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Quant Time: Jun 09 05:17:29 2019
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.090min (-0.000) 0.35ng/ul m

JU
06/10/19

response 17496

Ion	Exp%	Act%
212.00	100	100
106.00	18.10	0.00#
104.00	9.90	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060819\
Quantitation Report (Qedit)

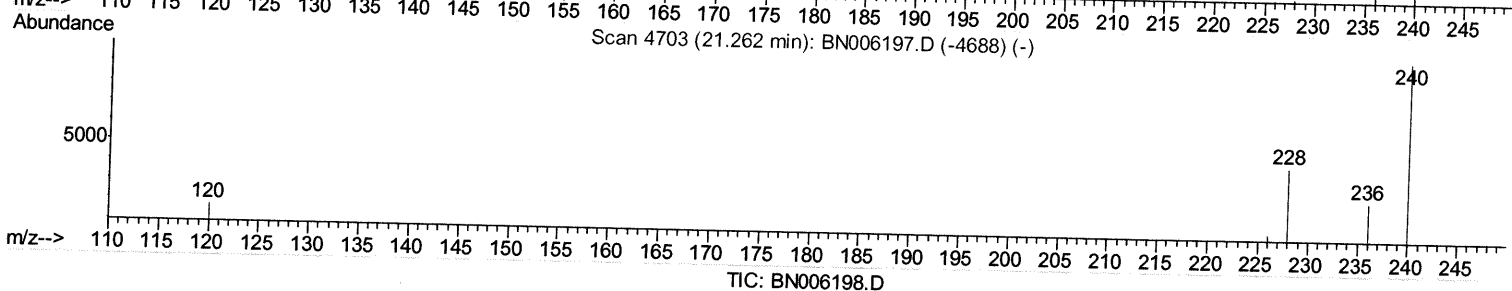
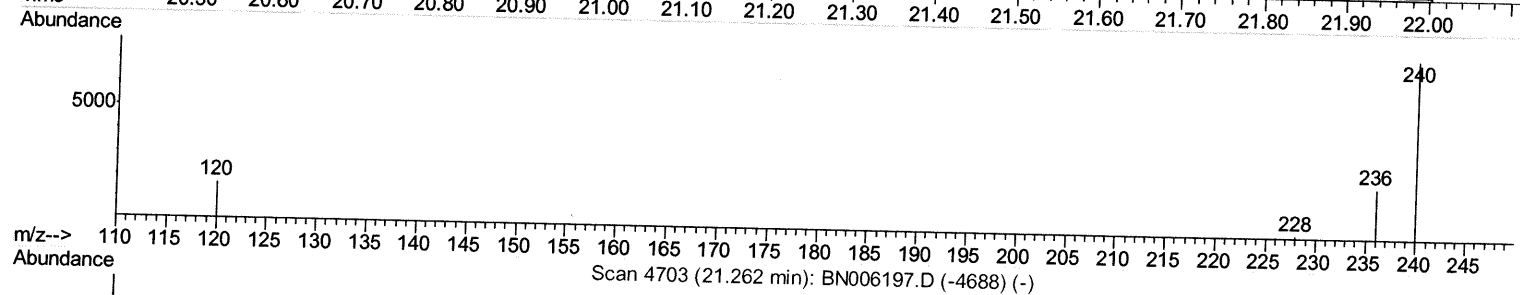
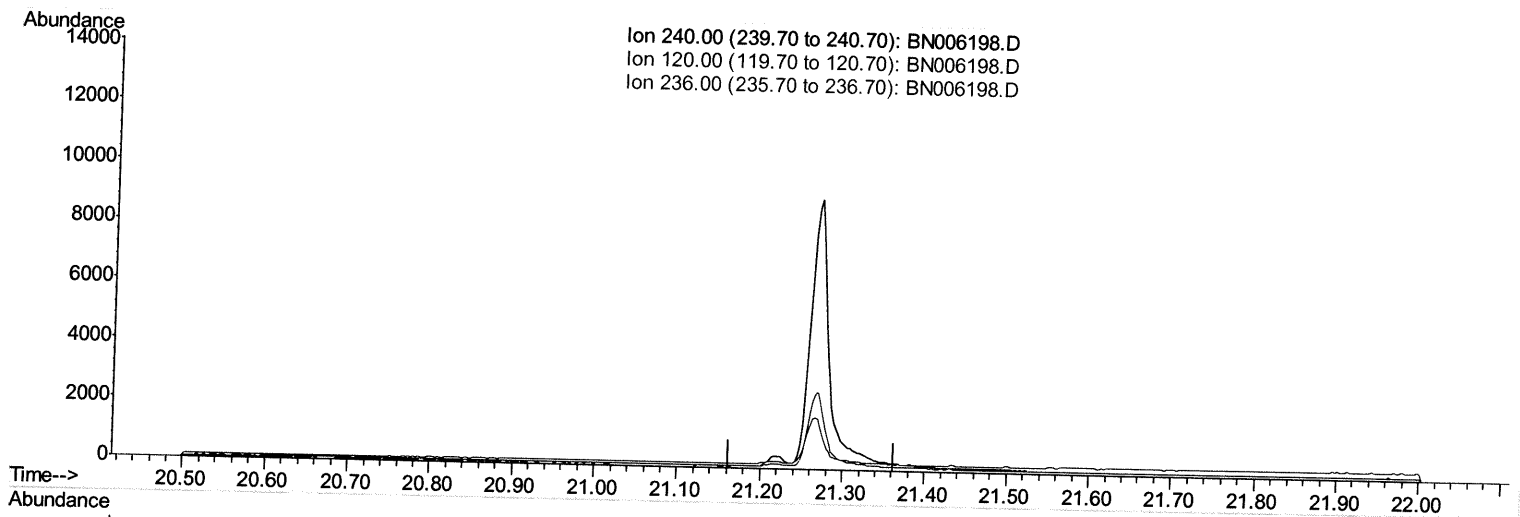
Data File : BN006198.D
Acq On : 08 Jun 2019 20:14
Operator : JU/SJ
Sample : PB120204BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK04

Manual Integrations
APPROVED

mohammad
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Quant Time: Jun 09 05:17:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.262min (-21.262) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	20.10	0.00#
236.00	30.10	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060819\
Quantitation Report (Qedit)

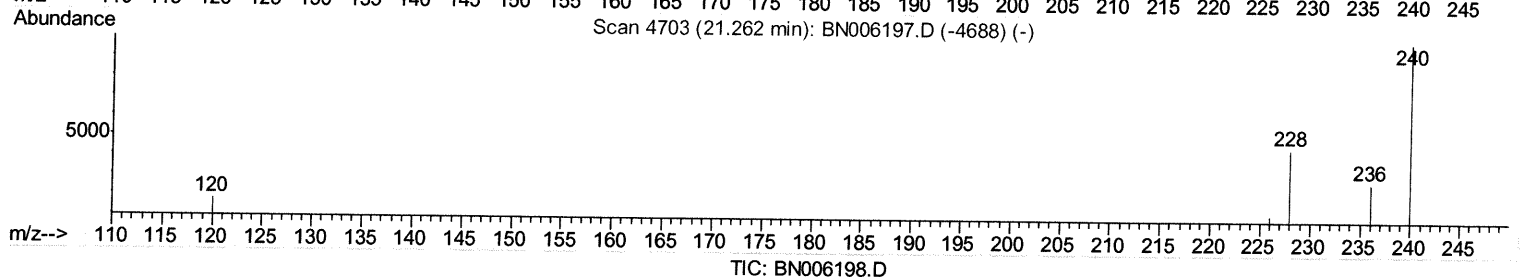
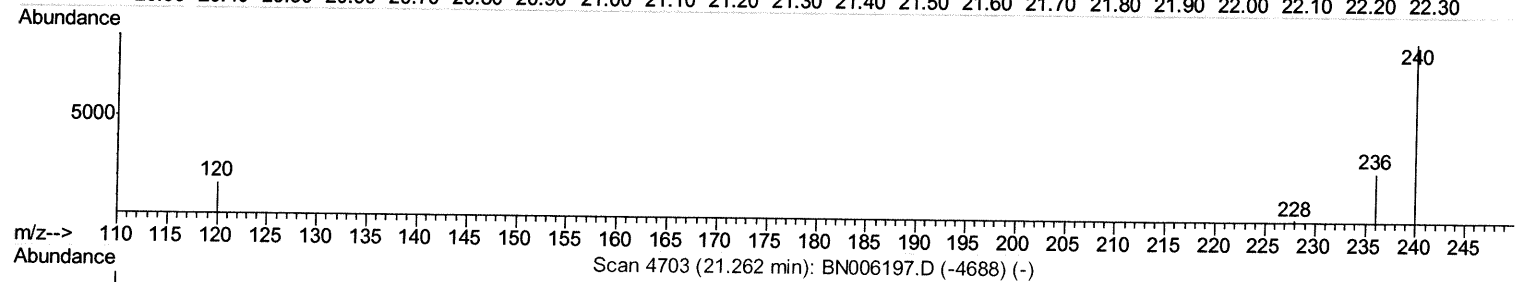
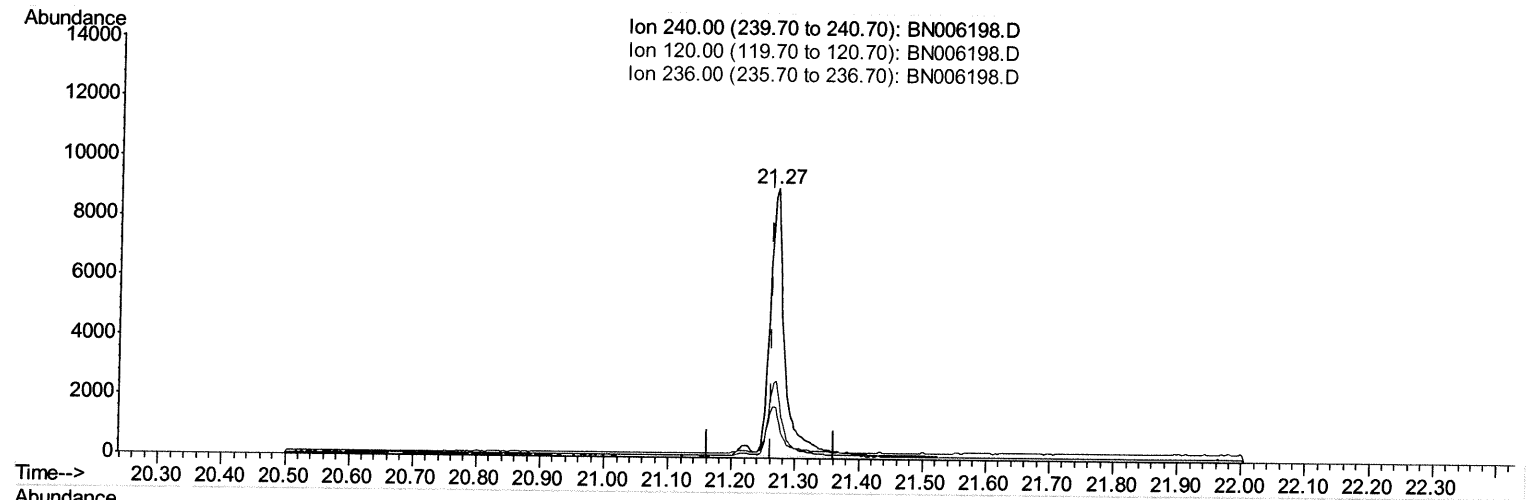
Data File : BN006198.D
Acq On : 08 Jun 2019 20:14
Operator : JU/SJ
Sample : PB120204BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK04

Manual Integrations
APPROVED

mohammad
6/11/2019 4:31:37 PM

Quant Time: Jun 09 05:17:29 2019
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Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.268min (+0.006) 0.40ng/ul m *JU* 06/10/19

response 15069

Ion	Exp%	Act%
240.00	100	100
120.00	20.10	18.43
236.00	30.10	28.62
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060819\
Quantitation Report (Qedit)

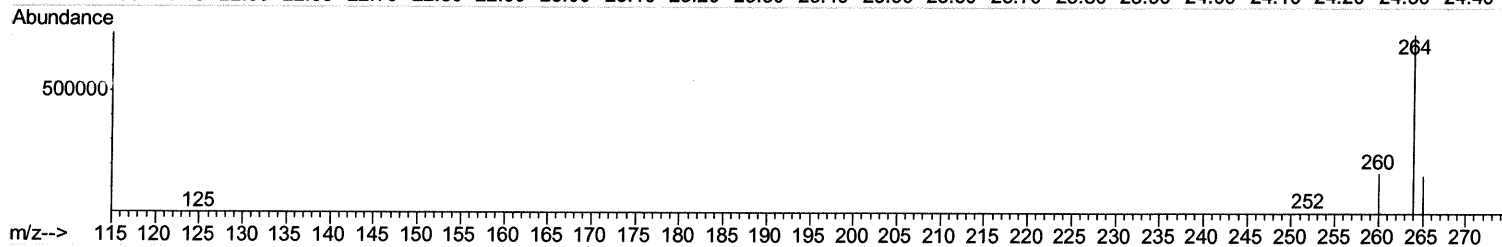
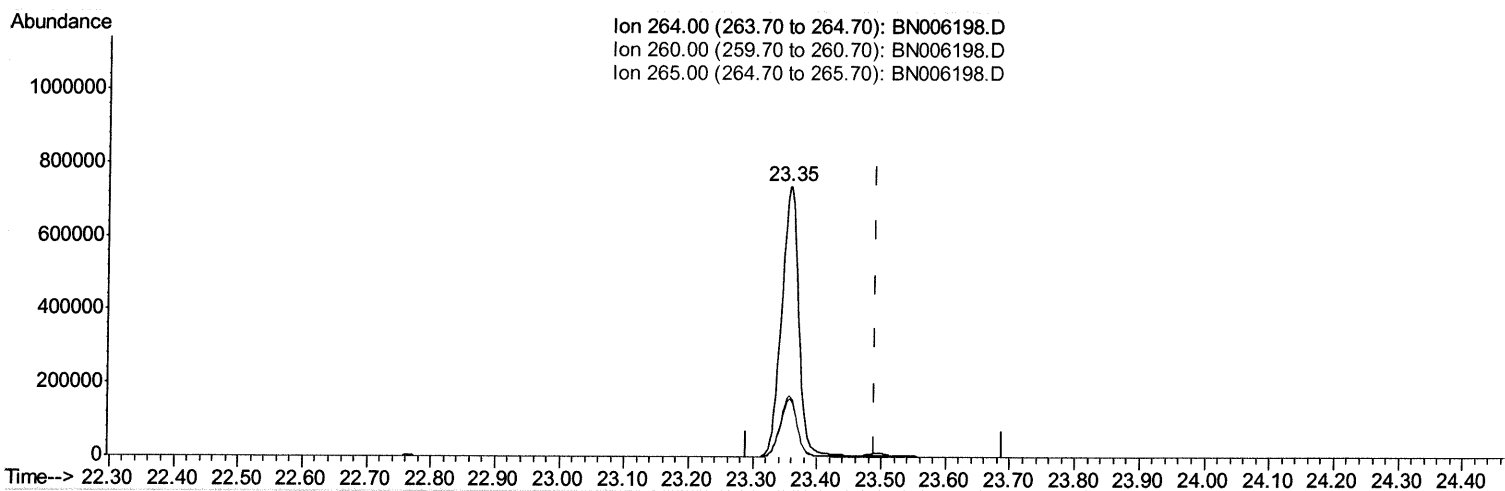
Data File : BN006198.D
Acq On : 08 Jun 2019 20:14
Operator : JU/SJ
Sample : PB120204BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK04

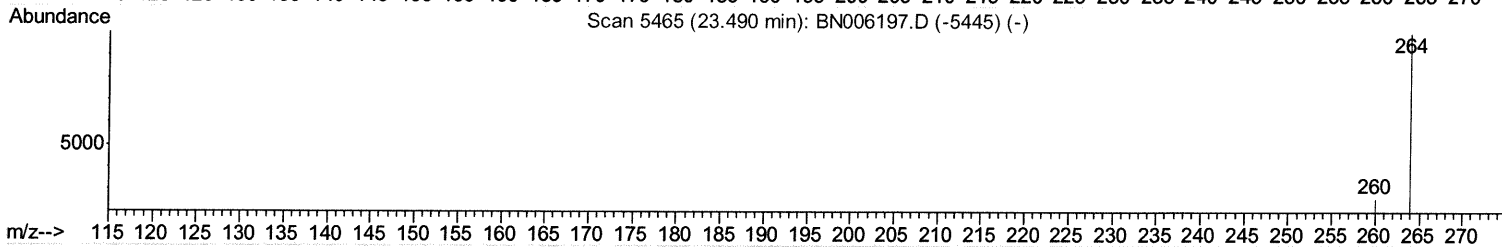
Manual Integrations
APPROVED

mohammad
6/11/2019 4:31:37 PM

Quant Time: Jun 09 05:18:19 2019
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Scan 5465 (23.490 min): BN006197.D (-5445) (-)



TIC: BN006198.D

(20) Perylene-d12 (I)

23.355min (-0.135) 0.40ng/ul

response 1400923

Ion	Exp%	Act%
264.00	100	100
260.00	29.20	22.53#
265.00	44.70	21.30#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060819\
Quantitation Report (Qedit)

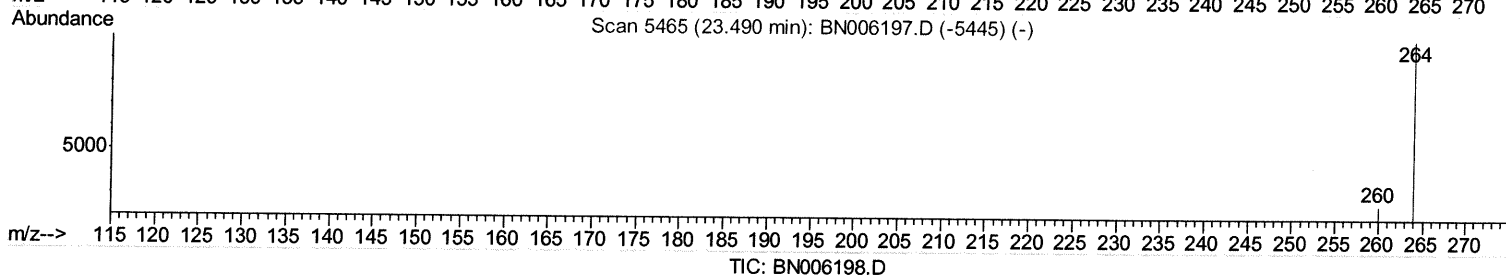
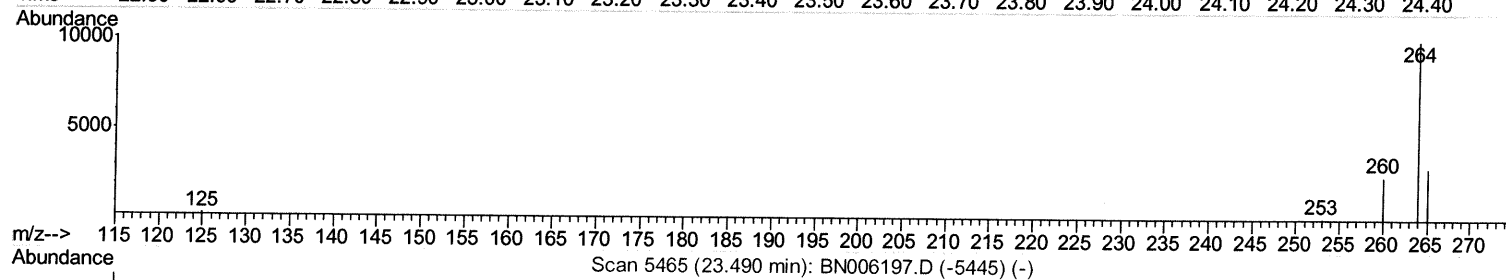
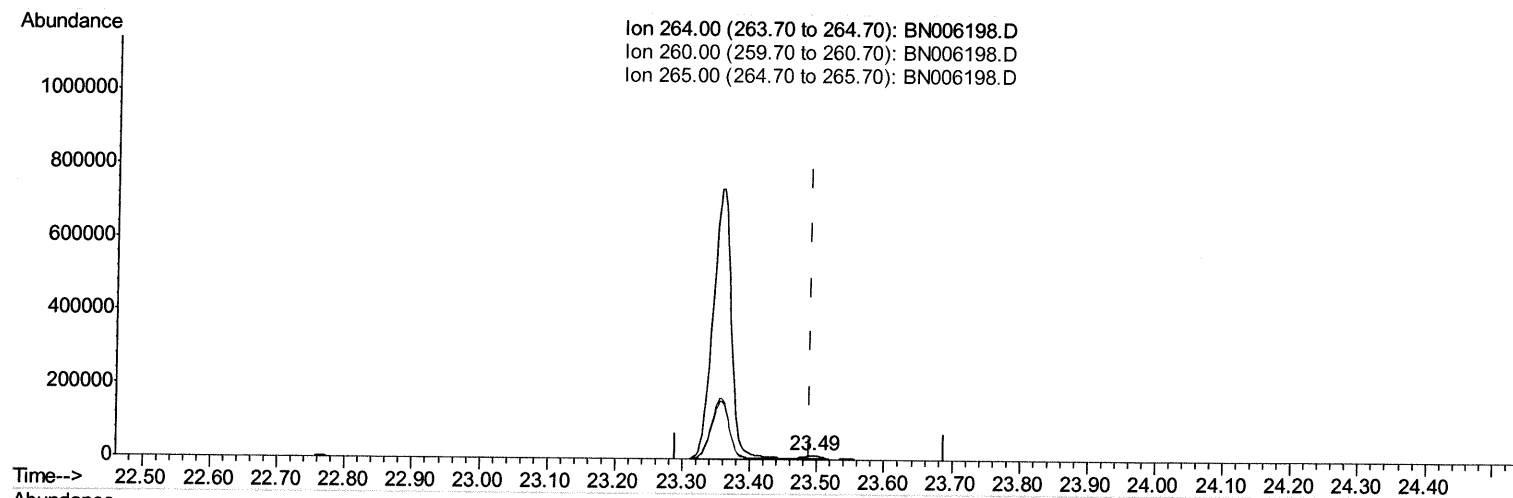
Data File : BN006198.D
Acq On : 08 Jun 2019 20:14
Operator : JU/SJ
Sample : PB120204BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK04

Manual Integrations
APPROVED

mohammad
6/11/2019 4:31:37 PM

Quant Time: Jun 09 05:18:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
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QLast Update : Sun Jun 09 05:10:30 2019
Response via : Initial Calibration



(20) Perylene-d12 (I)

23.492min (+0.003) 0.40ng/ul m *JU* 06/10/19

response 12249

Ion	Exp%	Act%
264.00	100	100
260.00	29.20	25.90
265.00	44.70	30.54#
0.00	0.00	0.00

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Quantitation Report (QT Reviewed)

Data File : BN006198.D
Acq On : 08 Jun 2019 20:14
Operator : JU/SJ
Sample : PB120204BL
Misc :
ALS Vial : 16 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	7.65	152	4518	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	17299	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	9354	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	18501m>	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	15069m>	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	12249m>	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev (Min)
4) 2-Methylnaphthalene-d10	12.03	152	7894	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	17496m>	0.35	ng/ul	0.00

Target Compounds

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

JU 06/10/19