

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121518\
Quantitation Report (QT Reviewed)

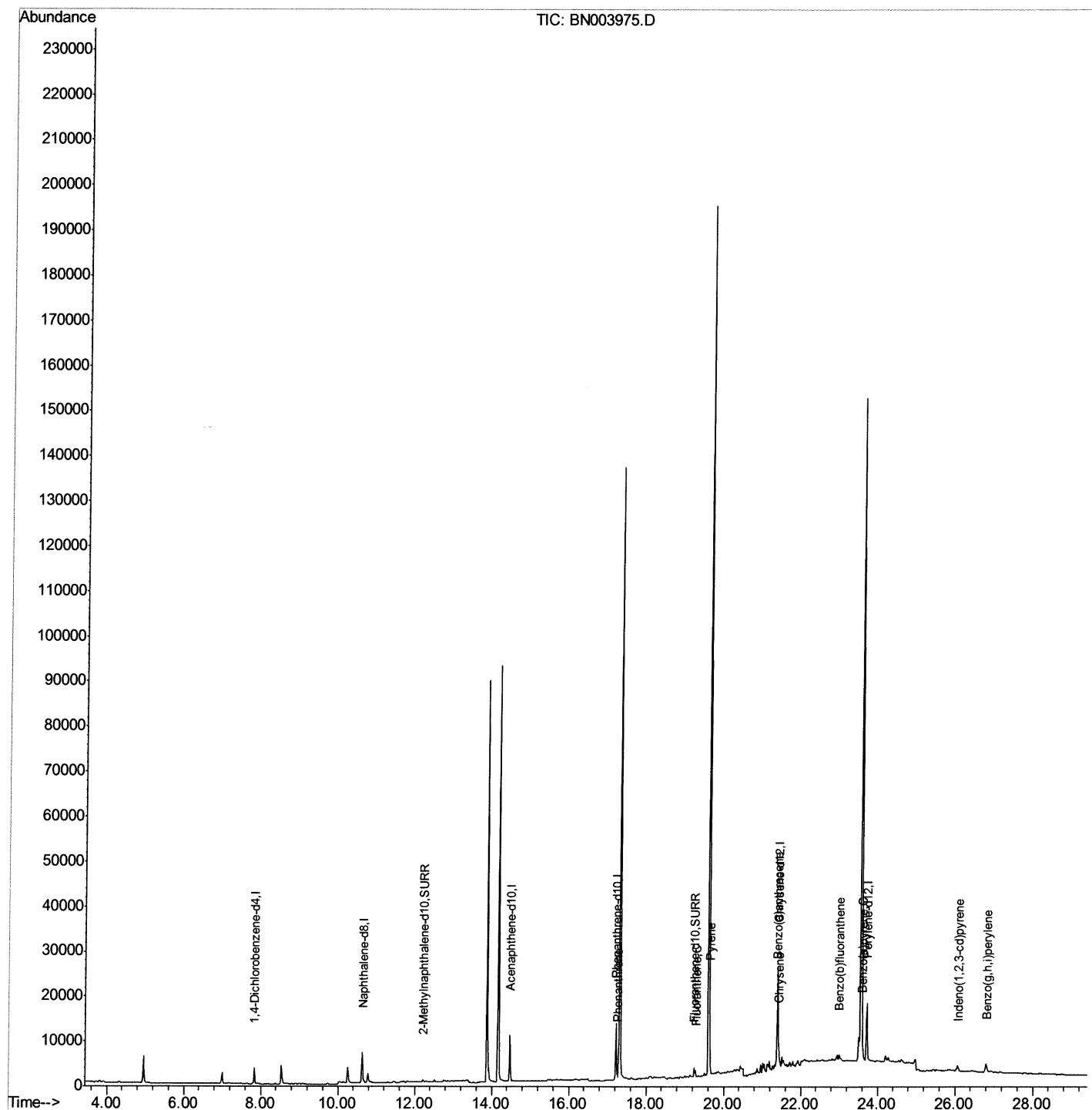
Data File : BN003975.D
Acq On : 16 Dec 2018 01:09
Operator : JU/SJ
Sample : J6171-17DL 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y27DL

Manual Integrations
APPROVED

Sohil
12/17/2018 4:24:05 PM

Quant Time: Dec 16 02:24:17 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 : Sat Dec 15 23:04:58 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121518\
Quantitation Report (Qedit)

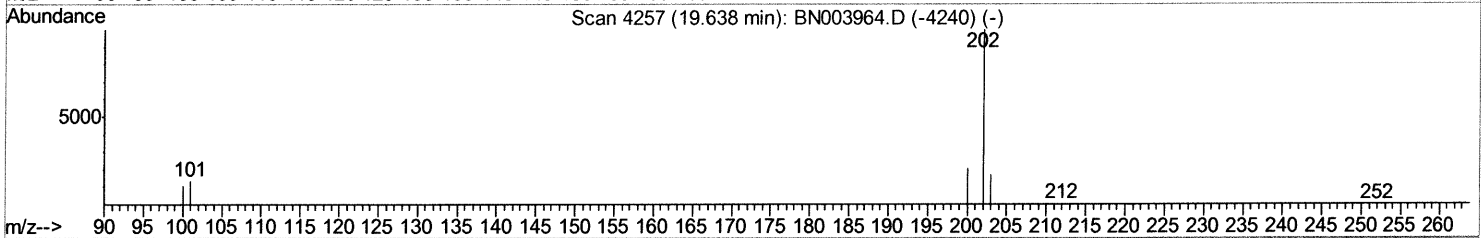
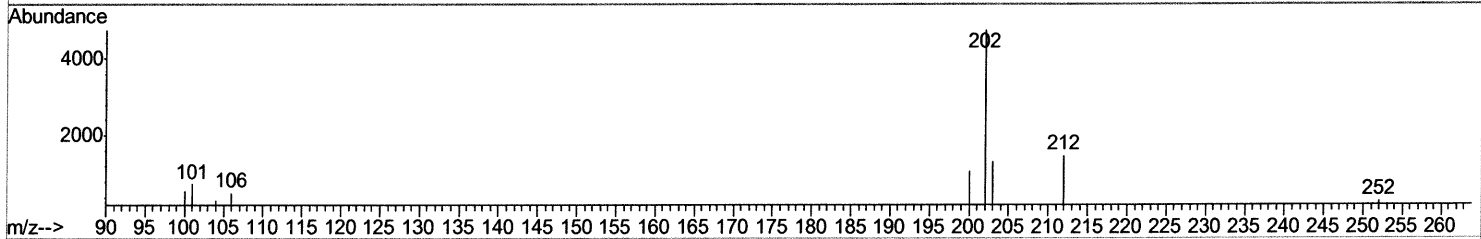
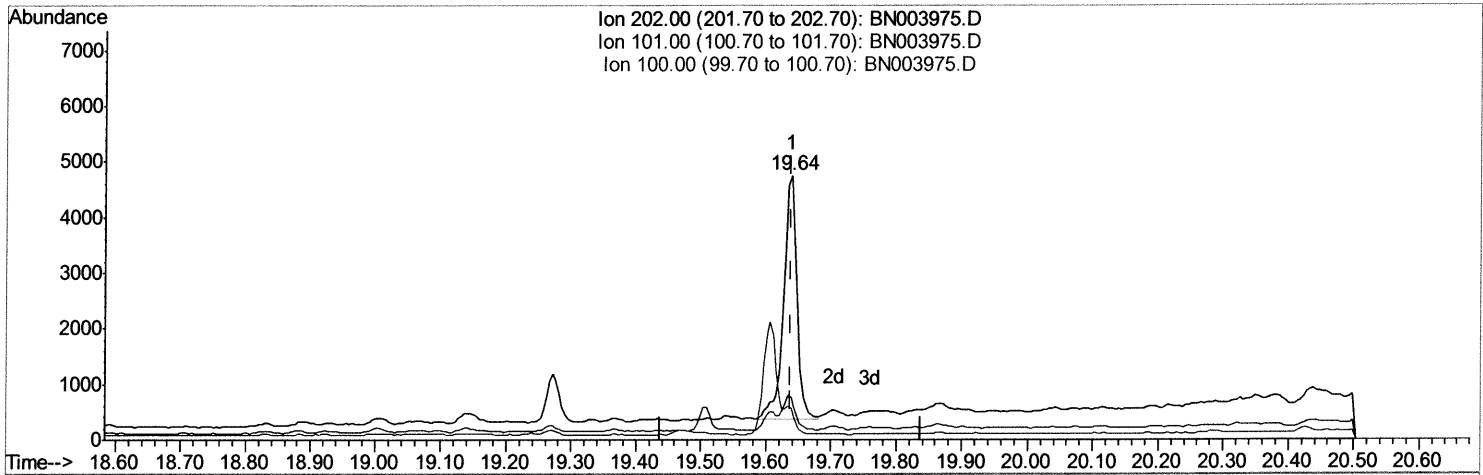
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Manual Integrations
APPROVED

Sohil
12/17/2018 4:24:05 PM

Quant Time: Dec 16 02:06:02 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 : Sat Dec 15 23:04:58 2018
Response via : Initial Calibration



TIC: BN003975.D

(17) Pyrene

19.639min (+0.000) 0.09ng/ul

response 6291

Ion	Exp%	Act%
202.00	100	100
101.00	12.90	15.96#
100.00	10.60	11.96
0.00	0.00	0.00

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Quantitation Report (Qedit)

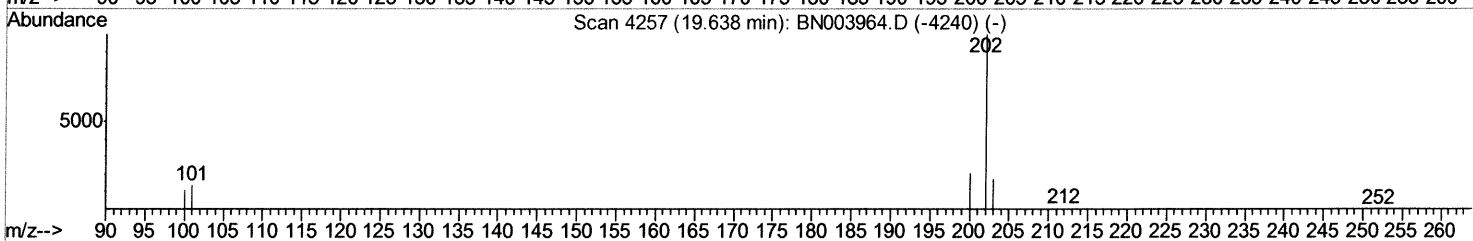
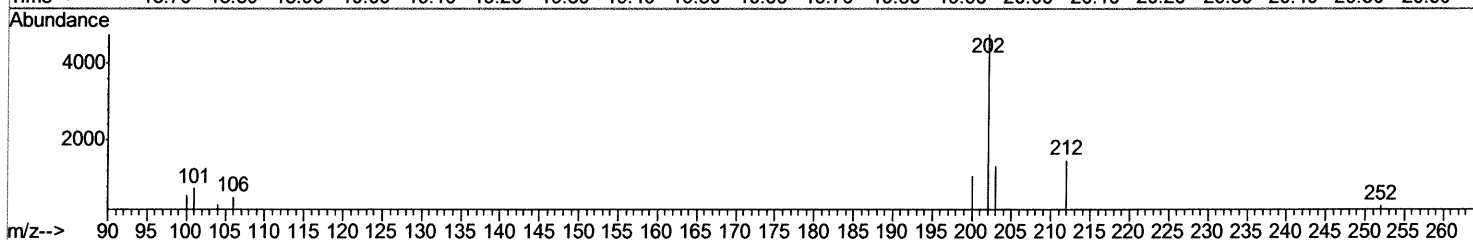
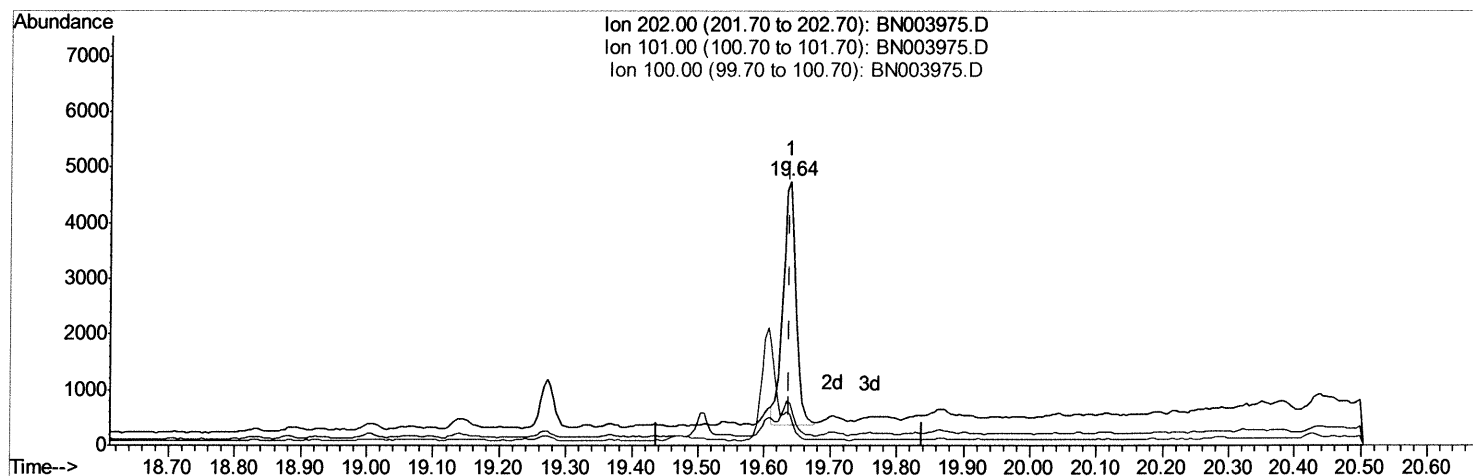
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Manual Integrations
APPROVED

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TIC: BN003975.D

(17) Pyrene

19.639min (+0.000) 0.09ng/ul m

SD 12/17/18

response 5993

Ion	Exp%	Act%
202.00	100	100
101.00	12.90	15.96#
100.00	10.60	11.96
0.00	0.00	0.00

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Manual Integrations
APPROVED

Sohil
12/17/2018 4:24:05 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1857	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	9383	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5694	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	14507	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	18607	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	17476	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	705	0.05	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	2321	0.05	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
12) Phenanthrene	17.26	178	3031	0.064	ng/ul#	83
15) Fluoranthene	19.27	202	1204	0.021	ng/ul	77
17) Pyrene	19.64	202	5993m	0.090	ng/ul	
18) Benzo(a)anthracene	21.38	228	2520	0.043	ng/ul#	12
19) Chrysene	21.43	228	3468	0.052	ng/ul#	55
21) Benzo(b)fluoranthene	23.01	252	1615	0.022	ng/ul#	1
23) Benzo(a)pyrene	23.61	252	2398	0.038	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	26.06	276	1881	0.026	ng/ul#	98
26) Benzo(g,h,i)perylene	26.80	276	4240	0.068	ng/ul#	55

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

SD
12/17/18