

Data File : BN004116.D
Acq On : 19 Dec 2018 16:42
Operator : JU/SJ
Sample : J6297-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F27

Quant Time: Dec 20 05:52:40 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 : Thu Dec 20 05:49:27 2018
Response via : Initial Calibration

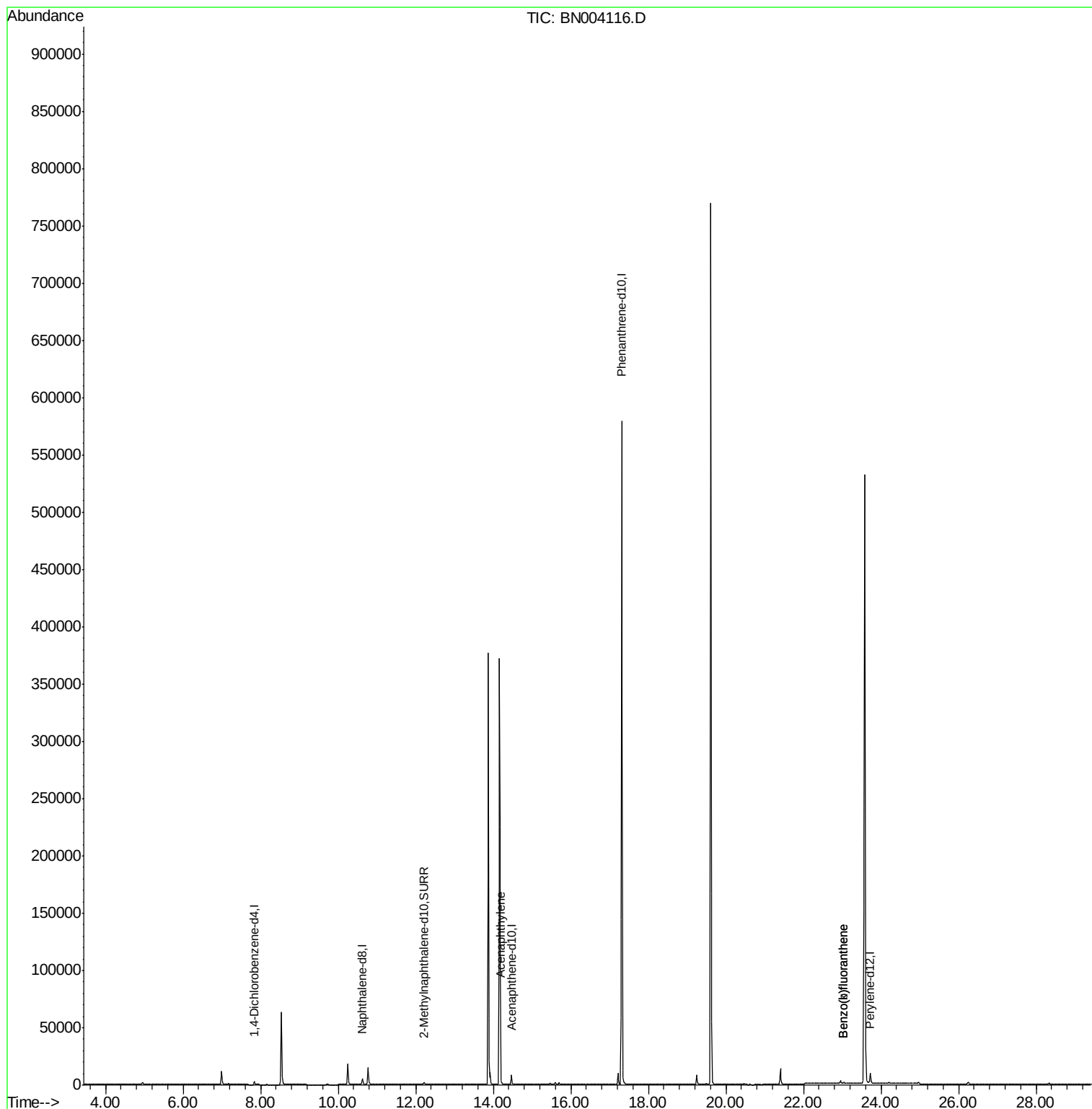
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1286	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	6788	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	4347	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	649207	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.40
20) Perylene-d12	23.72	264	12550	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	2511	0.24	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
7) Acenaphthylene	14.19	152	411	0.021	ng/ul#	60
21) Benzo(b)fluoranthene	23.02	252	2216	0.043	ng/ul#	45
22) Benzo(k)fluoranthene	23.02	252	2216	0.044	ng/ul#	45

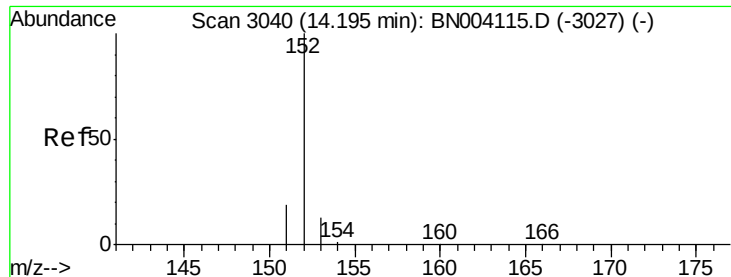
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Dec 20 05:52:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN11918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 20 05:49:27 2018
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#7

Acenaphthylene

Concen: 0.021 ng/ul

RT: 14.19 min Scan# 3039

Delta R.T. -0.00 min

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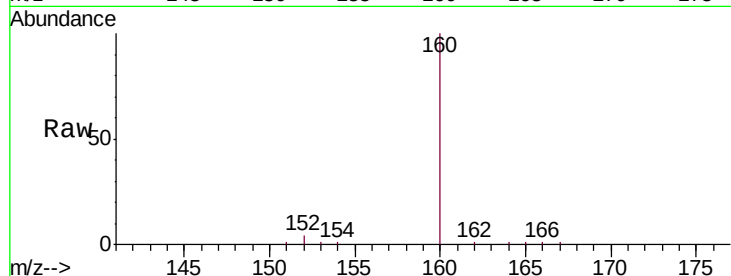
Tgt Ion:152 Resp: 411

Ion Ratio Lower Upper

152 100

151 36.9 15.9 23.9#

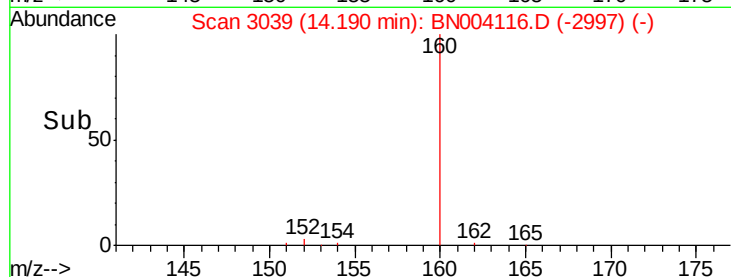
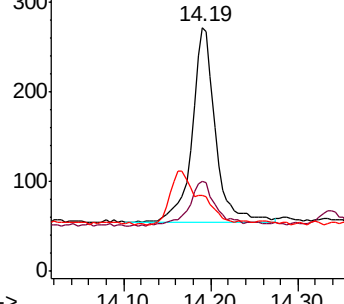
153 31.0 10.7 16.1#



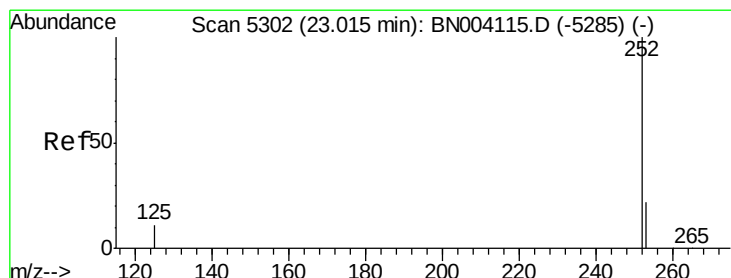
Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



Time-->



#21

Benzo(b)fluoranthene

Concen: 0.043 ng/ul

RT: 23.02 min Scan# 5305

Delta R.T. 0.01 min

Lab File: BN004116.D

Acq: 19 Dec 2018 16:42

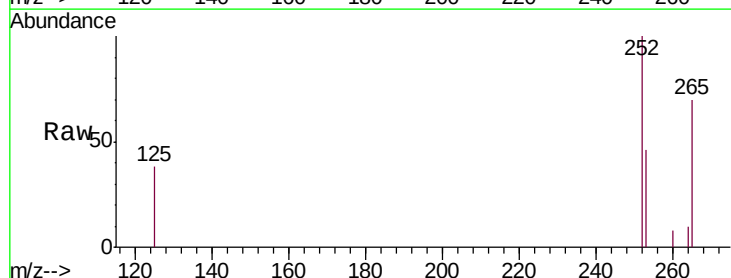
Tgt Ion:252 Resp: 2216

Ion Ratio Lower Upper

252 100

253 46.4 0.0 46.0#

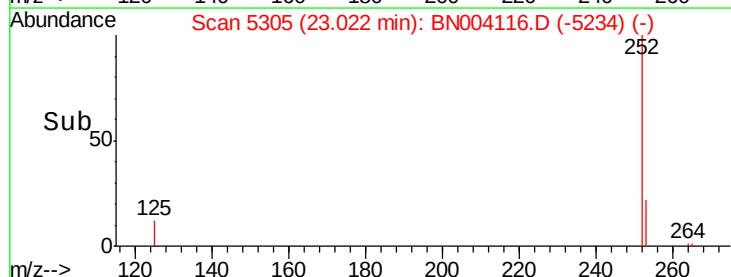
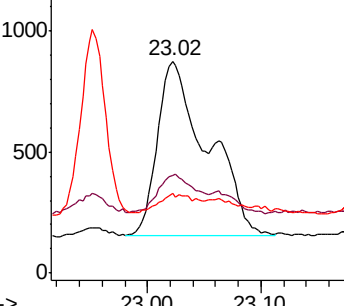
125 37.6 0.0 22.4#



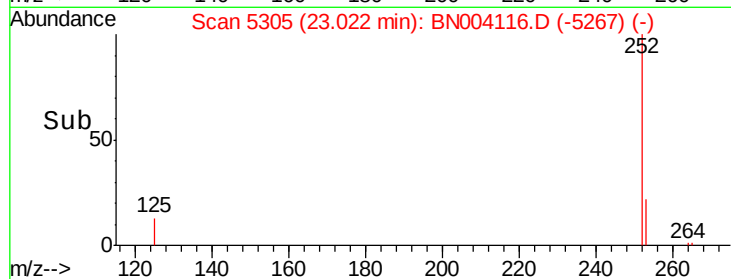
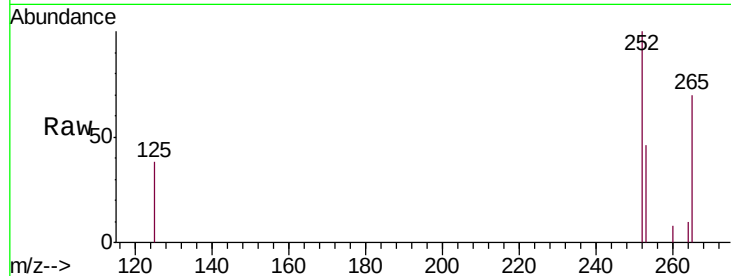
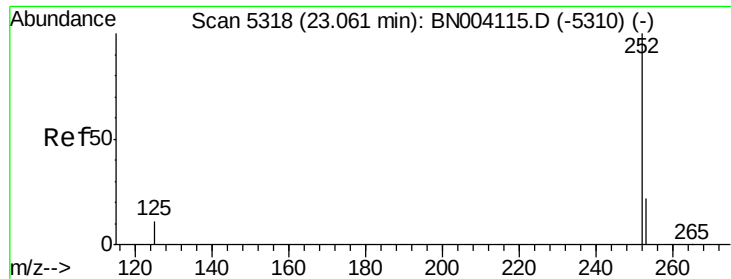
Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



Time-->



#22

Benzo(k)fluoranthene

Concen: 0.044 ng/ul

RT: 23.02 min Scan# 5305

Delta R.T. -0.04 min

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Acq: 19 Dec 2018 16:42

Instrument :

BNA_N

ClientSampleId :

F9F27

Tgt Ion: 252 Resp: 2216

Ion Ratio Lower Upper

252 100

253 46.4 18.5 27.7#

125 37.6 9.0 13.6#

