

Data File : BN008512.D
Acq On : 08 Nov 2019 17:02
Operator : JU
Sample : PB124619BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK19

Quant Time: Nov 08 23:05:30 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 08 23:03:10 2019
Response via : Initial Calibration

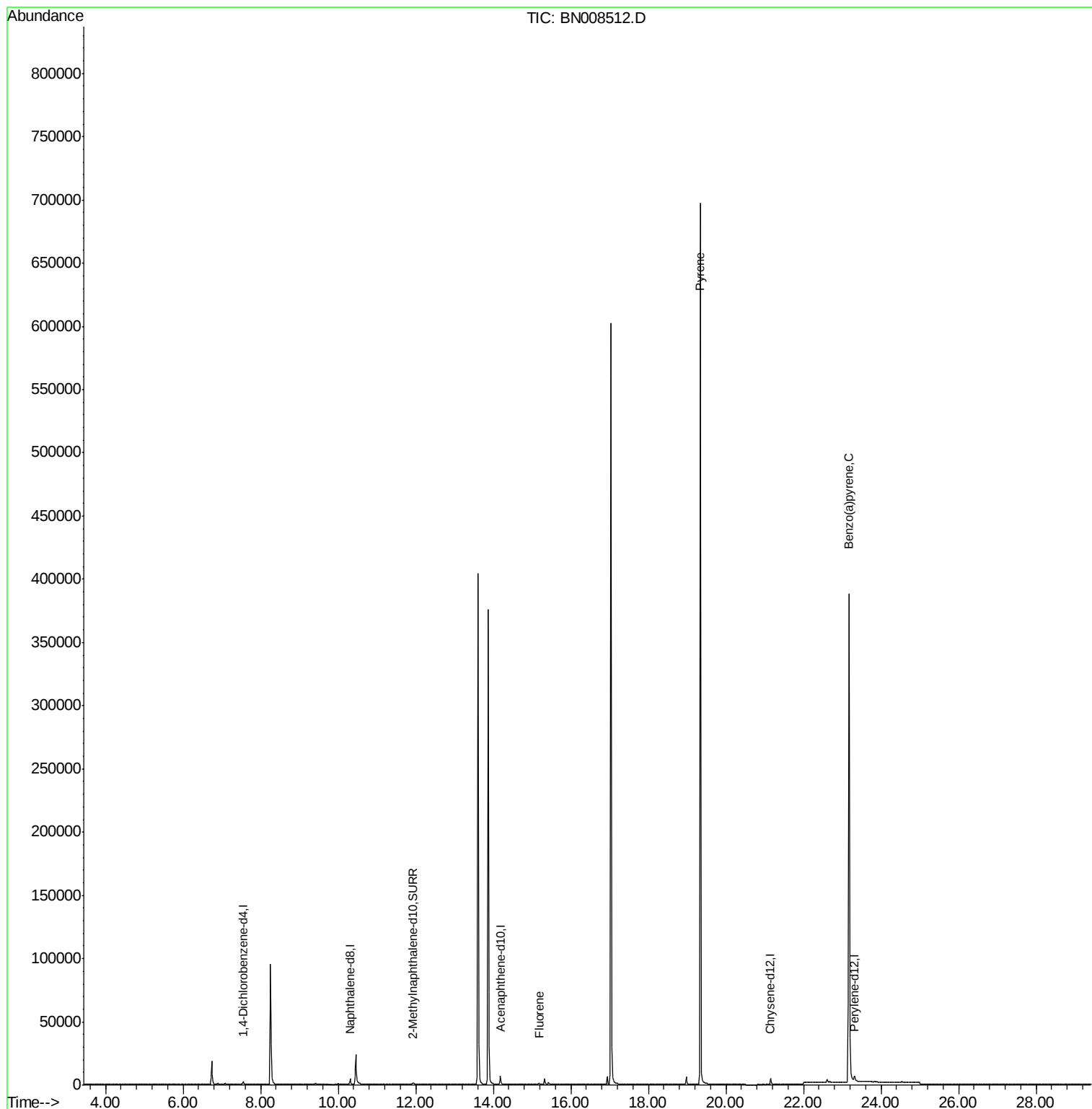
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	1396	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.31	136	6108	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.19	164	3575	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.94
16) Chrysene-d12	21.15	240	5777	0.40	ng/ul	0.00
20) Perylene-d12	23.31	264	6461	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.93	152	2704	0.28	ng/ul	0.01
14) Fluoranthene-d10	18.98	212	7456	0.00	ng/ul	0.00
Target Compounds						
9) Fluorene	15.18	166	1053	0.071	ng/ul#	17
17) Pyrene	19.34	202	1126	0.040	ng/ul#	1
23) Benzo(a)pyrene	23.17	252	1762	0.073	ng/ul#	87

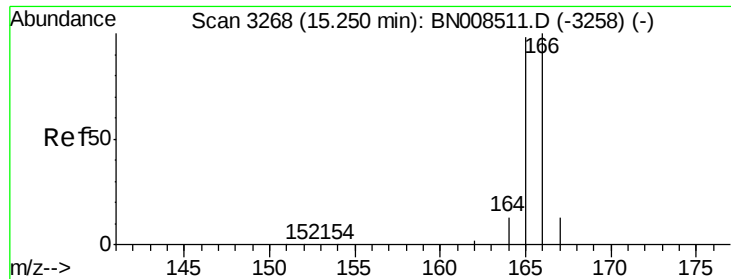
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.071 ng/ul

RT: 15.18 min Scan# 3254

Delta R.T. -0.06 min

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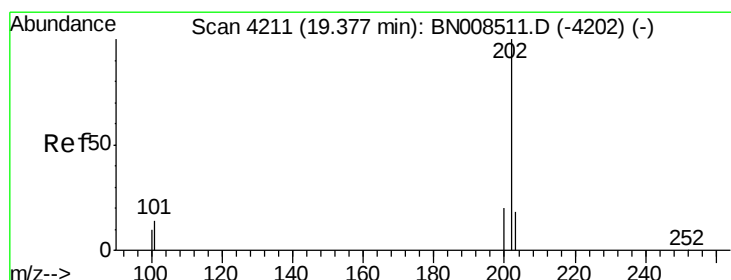
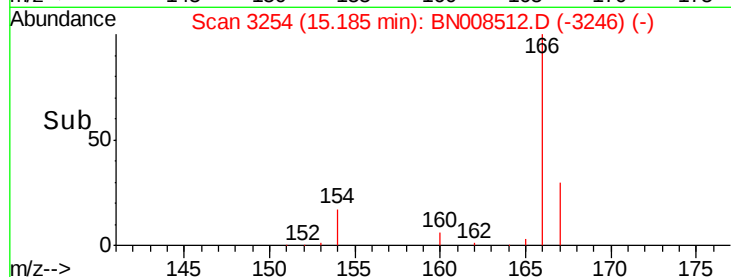
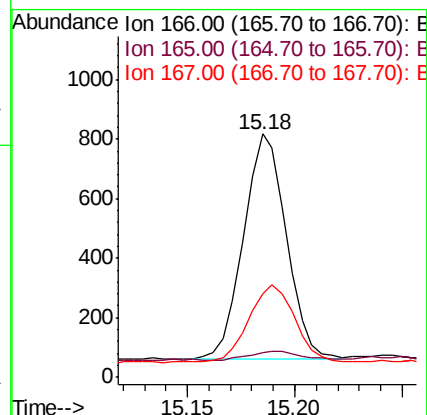
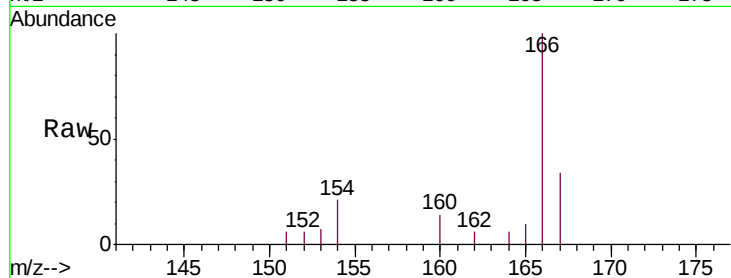
Tgt Ion:166 Resp: 1053

Ion Ratio Lower Upper

166 100

165 10.1 78.2 117.2#

167 34.4 12.1 18.1#



#17

Pyrene

Concen: 0.040 ng/ul

RT: 19.34 min Scan# 4204

Delta R.T. -0.03 min

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Acq: 08 Nov 2019 17:02

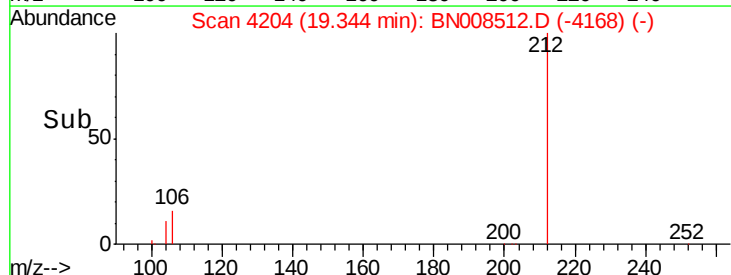
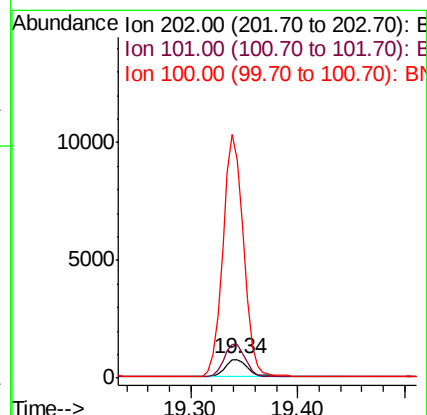
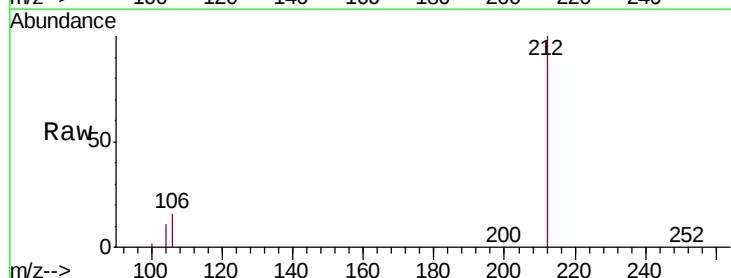
Tgt Ion:202 Resp: 1126

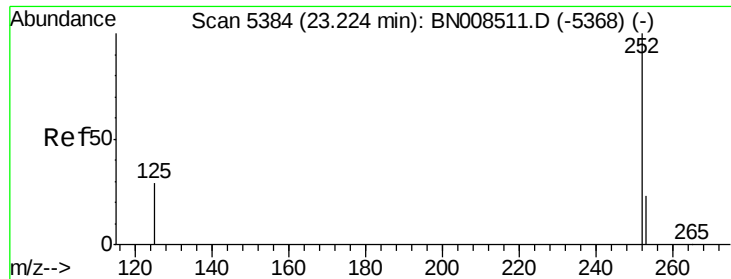
Ion Ratio Lower Upper

202 100

101 176.2 11.6 17.4#

100 1162.3 9.4 14.0#





#23

Benzo(a)pyrene

Concen: 0.073 ng/ul

RT: 23.17 min Scan# 5367

Delta R.T. -0.05 min

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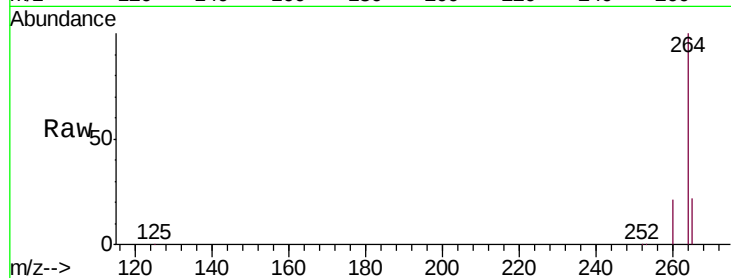
Acq: 08 Nov 2019 17:02

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Tgt Ion:	252	Resp:	1762
Ion	Ratio	Lower	Upper
252	100		
253	46.7	27.2	40.8#
125	42.6	37.0	55.6

