

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022820\
 Data File : BM025145.D
 Acq On : 28 Feb 2020 22:21
 Operator : CG/JU
 Sample : L1507-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD09

Manual Integrations
 APPROVED

Sohil
 3/3/2020 8:39:17 AM

Quant Time: Feb 29 05:45:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 29 04:43:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	2749	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	10763	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	7247	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	16100m	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	17070	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	18990	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	8562	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	23481	0.43	ng/ul	0.00
Target Compounds				Ovalue		
15) Fluoranthene	19.11	202	1830	0.022	ng/ul	90
17) Pyrene	19.47	202	1574	0.020	ng/ul#	76
21) Benzo(b)fluoranthene	22.78	252	1783	0.024	ng/ul#	41

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

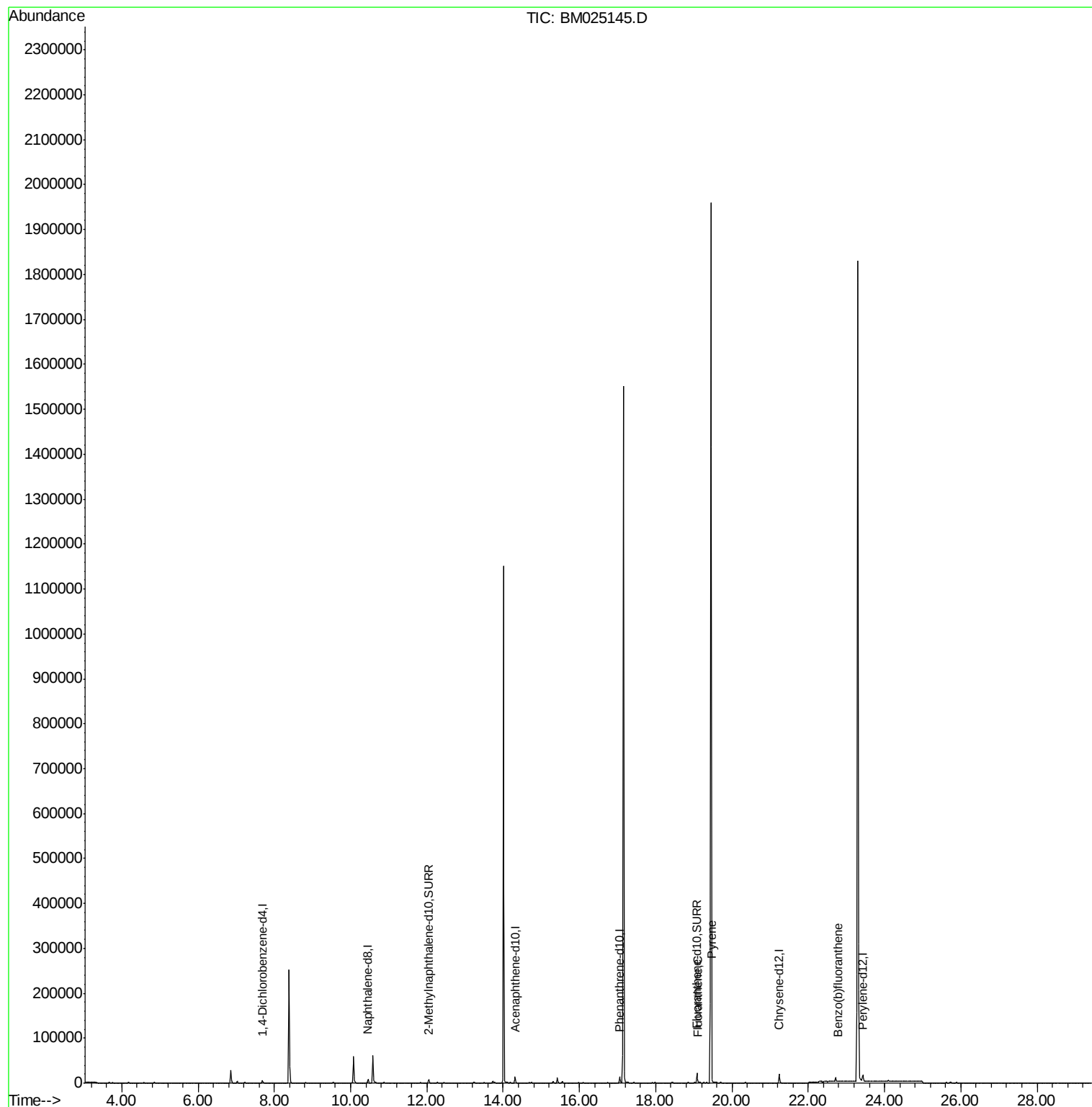
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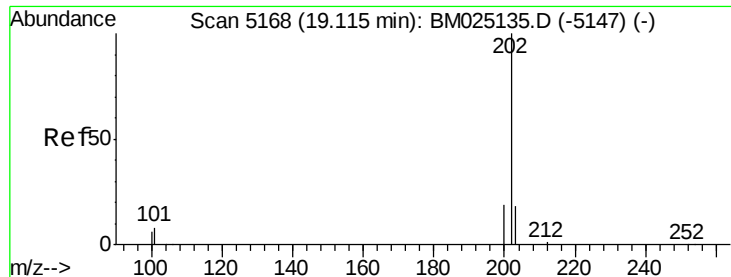
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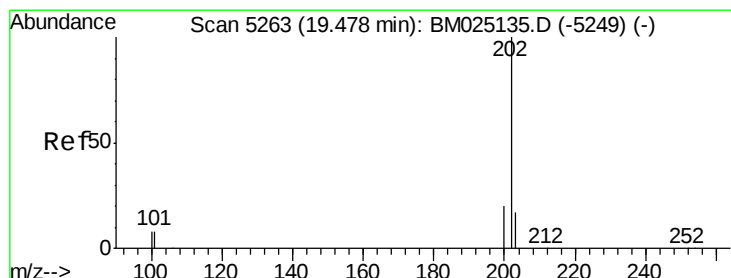
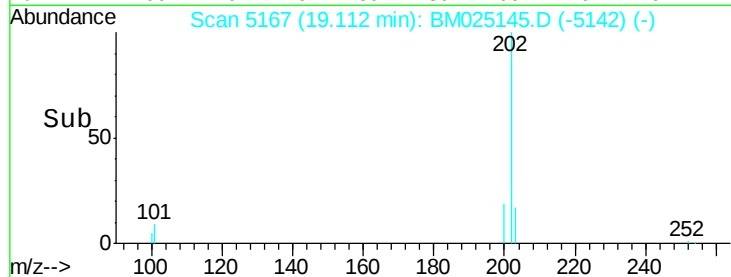
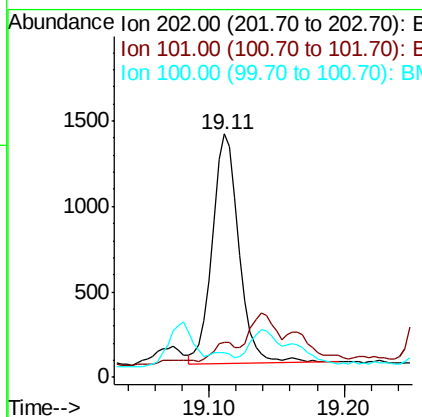
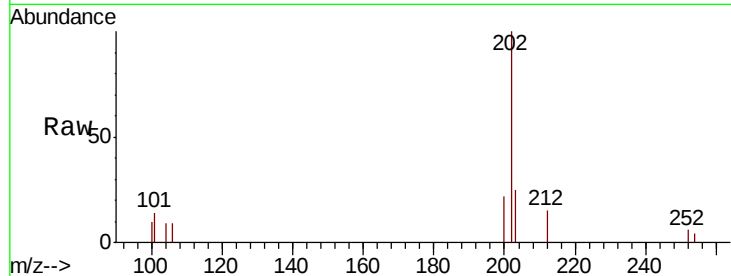
#15
Fluoranthene
Concen: 0.022 ng/ul
RT: 19.11 min Scan# 5167
Delta R.T. -0.00 min
Lab File: BM025145.D
Acq: 28 Feb 2020 22:21

Instrument :
BNA_M
ClientSampleId :
DBD09

Tot Ion:202	Resp:	1830
Ion Ratio	Lower	Upper
202 100		
101 14.2	0.0	29.4
100 10.3	0.0	28.0

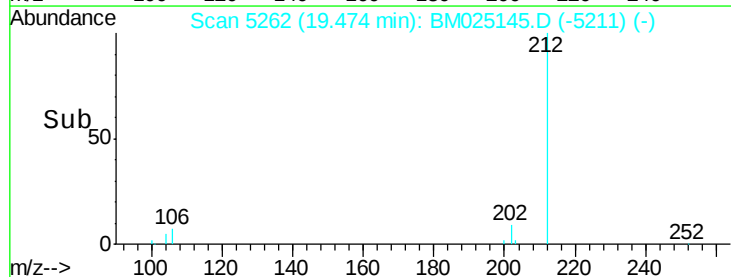
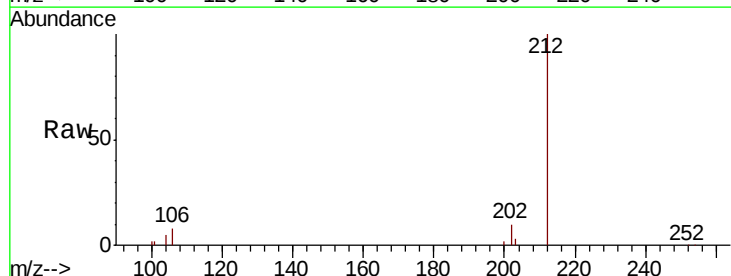
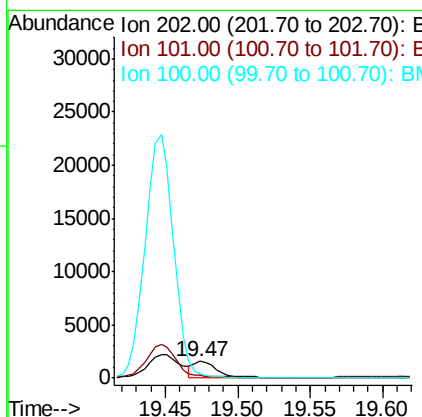
Manual Integrations
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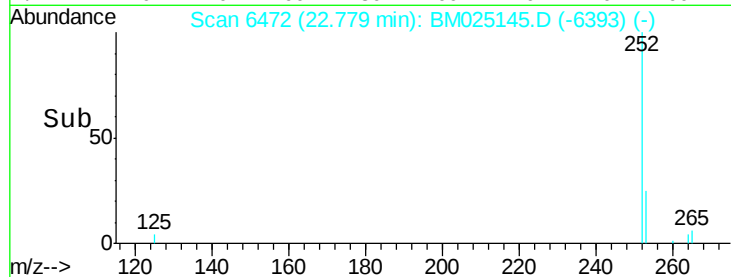
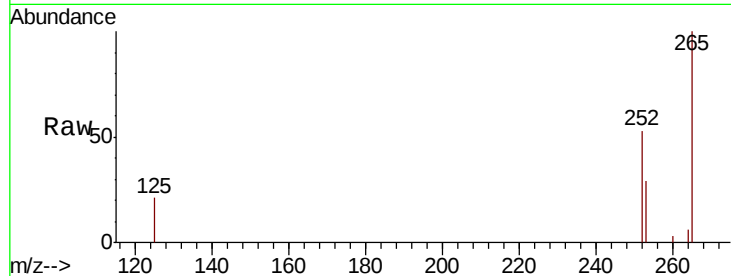
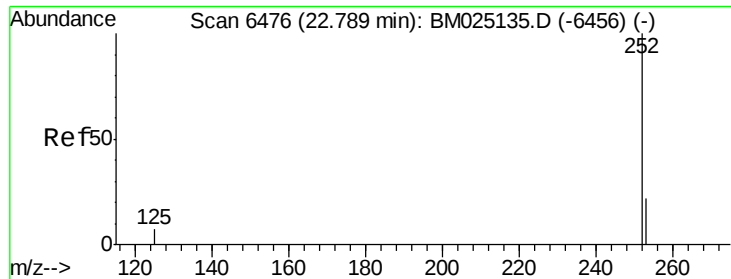
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#17
Pyrene
Concen: 0.020 ng/ul
RT: 19.47 min Scan# 5262
Delta R.T. -0.00 min
Lab File: BM025145.D
Acq: 28 Feb 2020 22:21

Tgt Ion:202	Resp:	1574
Ion Ratio	Lower	Upper
202 100		
101 15.9	8.7	13.1#
100 22.7	7.3	10.9#





#21

Benzo(b)fluoranthene

Concen: 0.024 ng/ul

RT: 22.78 min Scan# 6472

Delta R.T. -0.01 min

Lab File: BM025145.D

Acq: 28 Feb 2020 22:21

Instrument :

BNA_M

ClientSampleId :

DBD09

Tot Ion:	252	Resp:	1783
Ion Ratio	Lower	Upper	
252	100		
253	54.0	0.0	49.8#
125	39.1	0.0	28.6#

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