

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022820\
 Data File : BM025173.D
 Acq On : 29 Feb 2020 18:05
 Operator : CG/JU
 Sample : L1542-12
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD48

Manual Integrations
 APPROVED

Sohil
 3/3/2020 8:39:46 AM

Quant Time: Mar 02 02:51:14 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 : Mon Mar 02 02:08:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	3088	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	12199	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	8109	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	18346m	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	19303	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	21861	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	8180	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	21482	0.34	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.09	178	3114	0.048	ng/ul	96
15) Fluoranthene	19.11	202	4794	0.051	ng/ul	98
17) Pyrene	19.47	202	5376	0.062	ng/ul	97

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

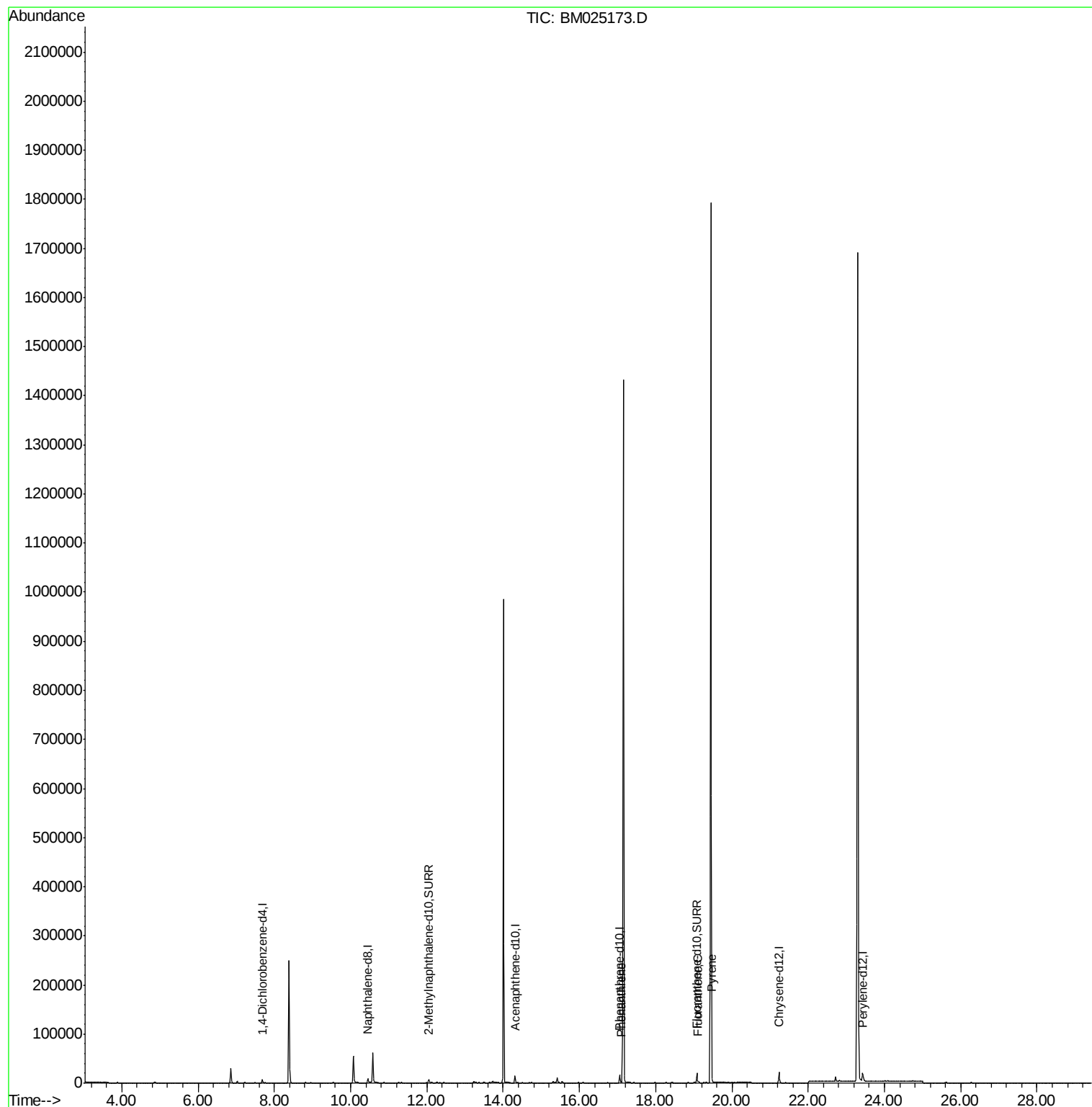
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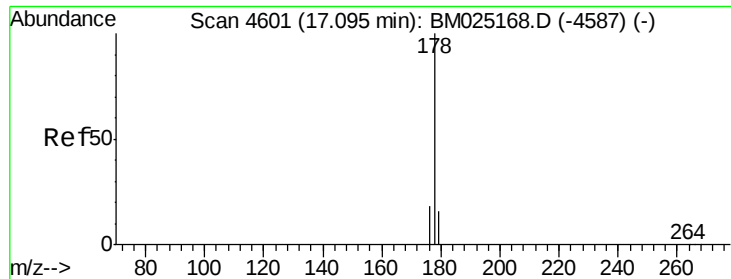
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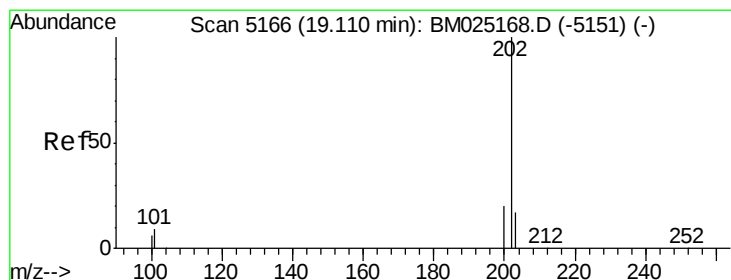
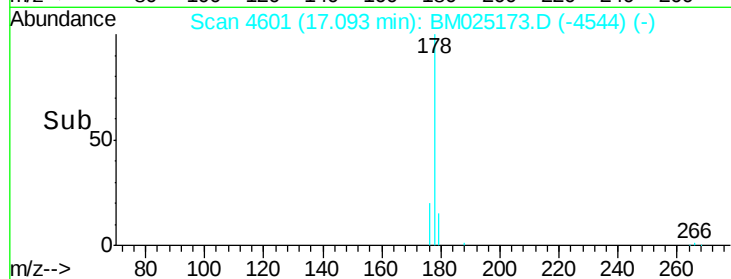
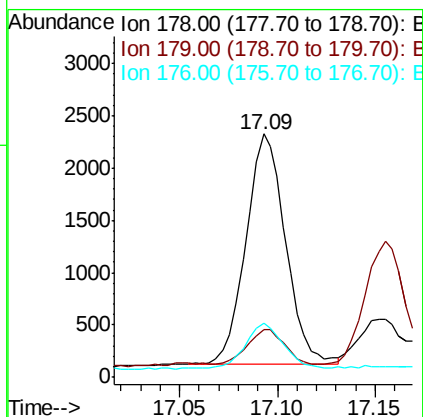
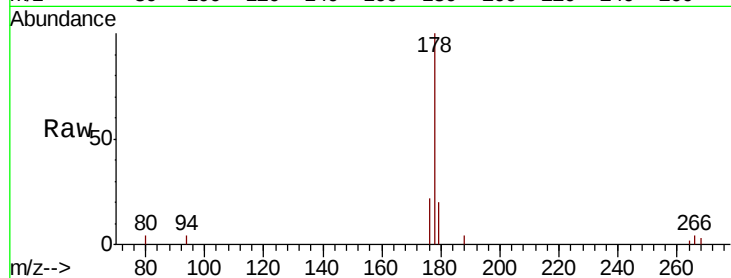
#12
Phenanthrene
Concen: 0.048 ng/ul
RT: 17.09 min Scan# 4601
Delta R.T. -0.00 min
Lab File: BM025173.D
Acq: 29 Feb 2020 18:05

Instrument :
BNA_M
ClientSampleId :
DBD48

Tot Ion	Ratio	Lower	Upper
178	100		
179	19.7	14.0	21.0
176	22.2	16.6	24.8

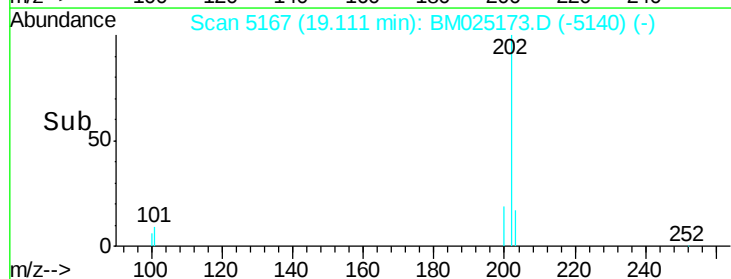
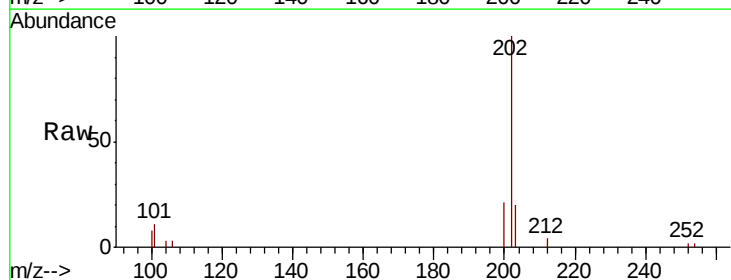
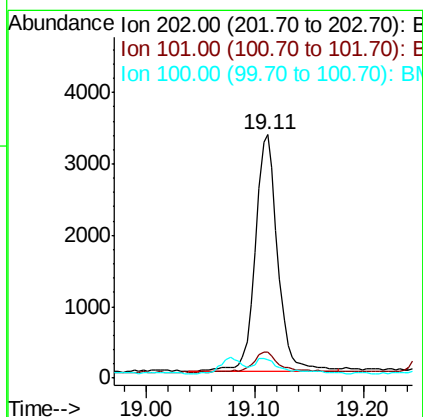
Manual Integrations
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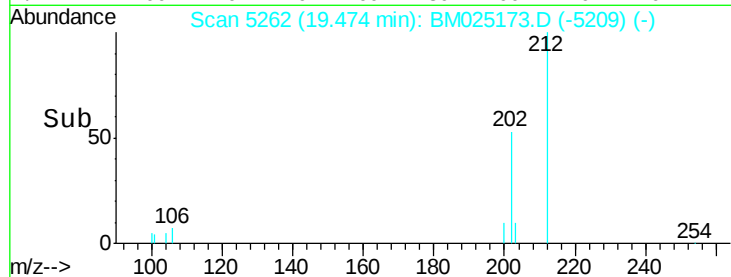
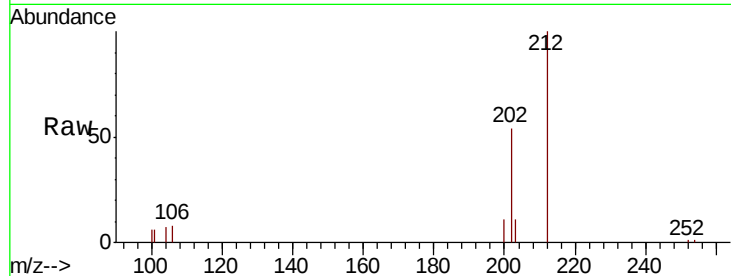
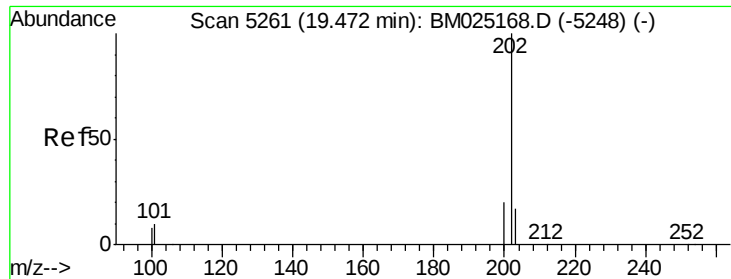
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#15
Fluoranthene
Concen: 0.051 ng/ul
RT: 19.11 min Scan# 5167
Delta R.T. 0.00 min
Lab File: BM025173.D
Acq: 29 Feb 2020 18:05

Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.8	0.0	29.4
100	7.7	0.0	28.0





#17
 Pvrene
 Concen: 0.062 ng/ul
 RT: 19.47 min Scan# 5262
 Delta R.T. 0.00 min
 Lab File: BM025173.D
 Acq: 29 Feb 2020 18:05

Instrument :
 BNA_M
 ClientSampleId :
 DBD48

Tot Ion	Ratio	Lower	Upper
202	100		
101	11.4	8.7	13.1
100	10.7	7.3	10.9

Manual Integrations
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