

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030320\
 Data File : BM025242.D
 Acq On : 04 Mar 2020 09:52
 Operator : CG/JU
 Sample : L1516-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD27

Manual Integrations
 APPROVED

mohammad
 3/5/2020 7:56:58 AM

Quant Time: Mar 04 11:43:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 04 08:02:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	4940	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	21842	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	16222	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	38792m	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	34460	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	30428	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	9731	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	28225	0.22	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.09	178	3306	0.026	ng/ul	98
15) Fluoranthene	19.10	202	5302	0.034	ng/ul	98
17) Pyrene	19.47	202	3506	0.027	ng/ul#	91

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

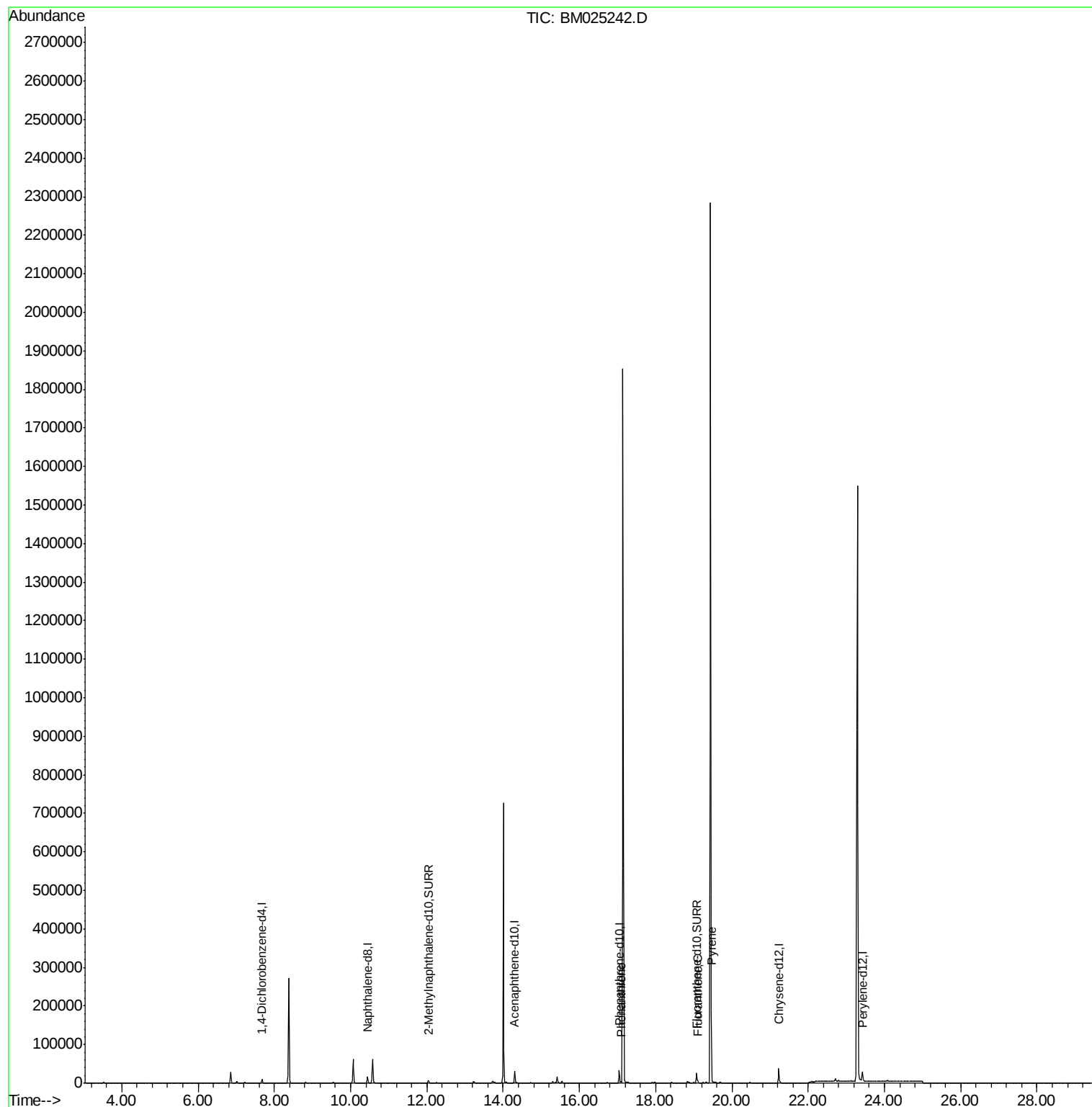
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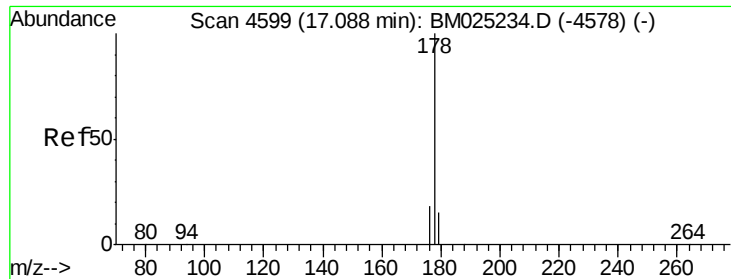
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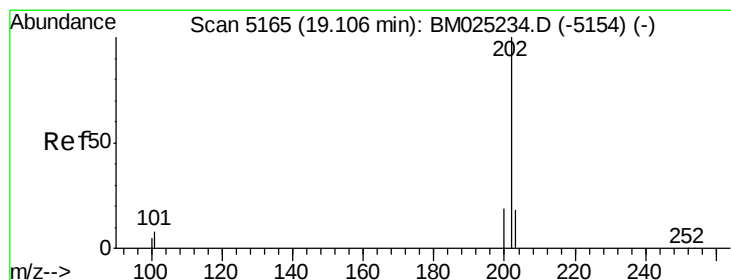
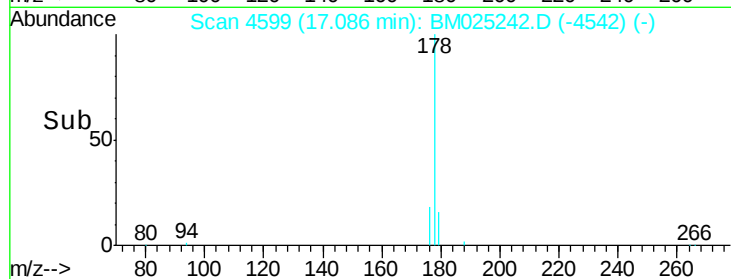
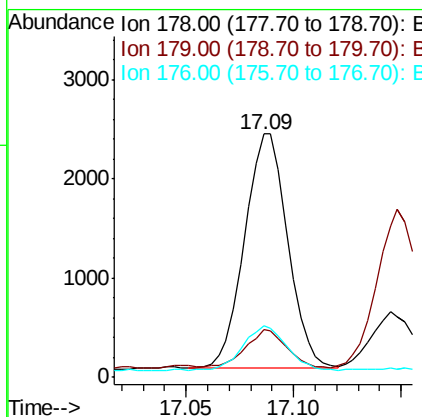
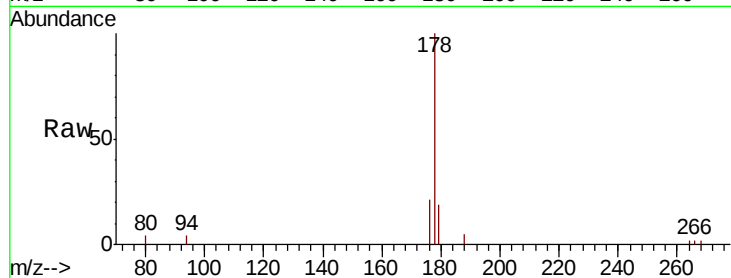
#12
Phenanthrene
Concen: 0.026 ng/ul
RT: 17.09 min Scan# 4599
Delta R.T. -0.00 min
Lab File: BM025242.D
Acq: 04 Mar 2020 09:52

Instrument :
BNA_M
ClientSampleId :
DBD27

Tot Ion	Ratio	Lower	Upper
178	100		
179	19.4	14.0	21.0
176	21.1	16.6	24.8

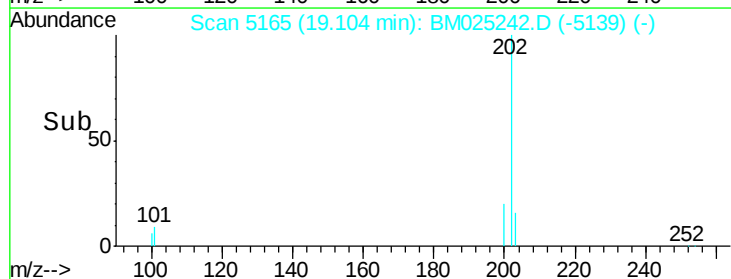
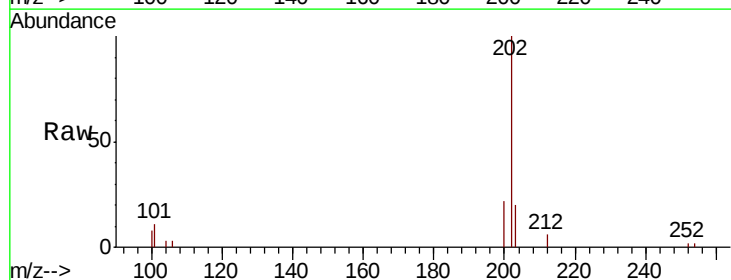
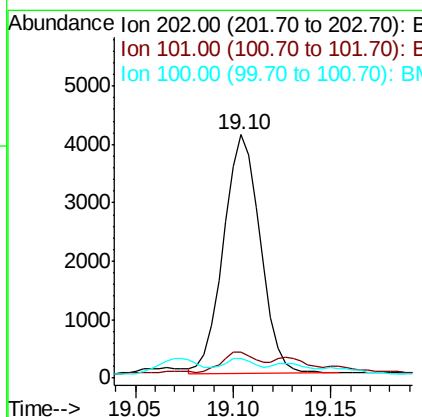
Manual Integrations
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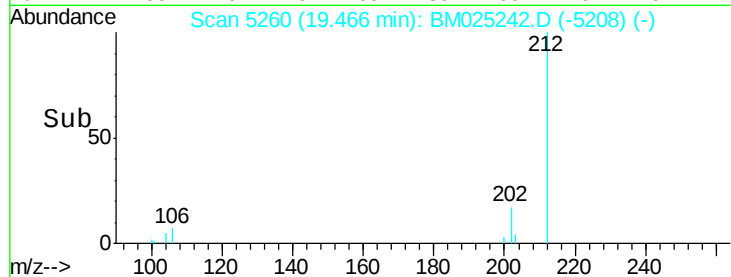
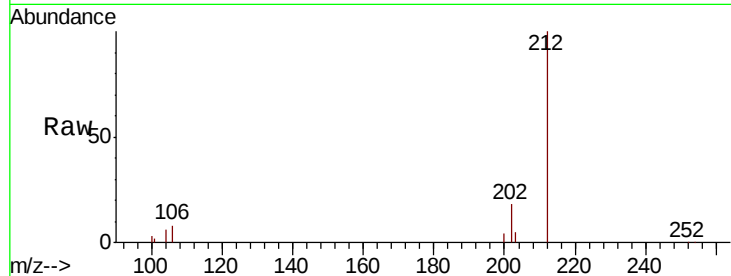
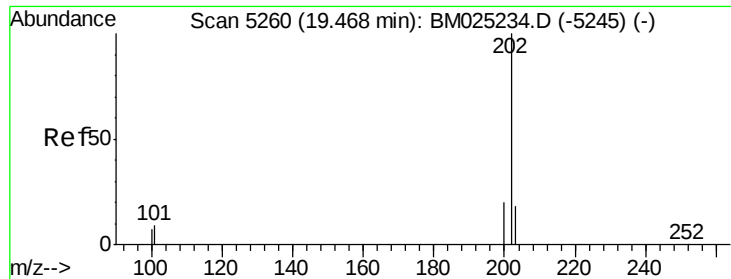
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#15
Fluoranthene
Concen: 0.034 ng/ul
RT: 19.10 min Scan# 5165
Delta R.T. -0.00 min
Lab File: BM025242.D
Acq: 04 Mar 2020 09:52

Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.8	0.0	29.4
100	7.9	0.0	28.0





#17
Pvrene
Concen: 0.027 ng/ul
RT: 19.47 min Scan# 5260
Delta R.T. -0.00 min
Lab File: BM025242.D
Acq: 04 Mar 2020 09:52

Instrument :
BNA_M
ClientSampleId :
DBD27

Tot Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	12.4	8.7	13.1
100	14.7	7.3	10.9

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