

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
 Data File : BM025366.D
 Acq On : 08 Mar 2020 01:26
 Operator : CG/JU
 Sample : L1615-22
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDP6

Manual Integrations
 APPROVED

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Quant Time: Mar 08 03:23:26 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 : Sat Mar 07 23:59:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	3869	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	17161	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	12476	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	28596m	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	25466	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	22613	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	9020	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	25958	0.28	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.08	178	5409	0.059	ng/ul	99
15) Fluoranthene	19.09	202	4125	0.036	ng/ul	94
17) Pyrene	19.46	202	2231	0.023	ng/ul#	85

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

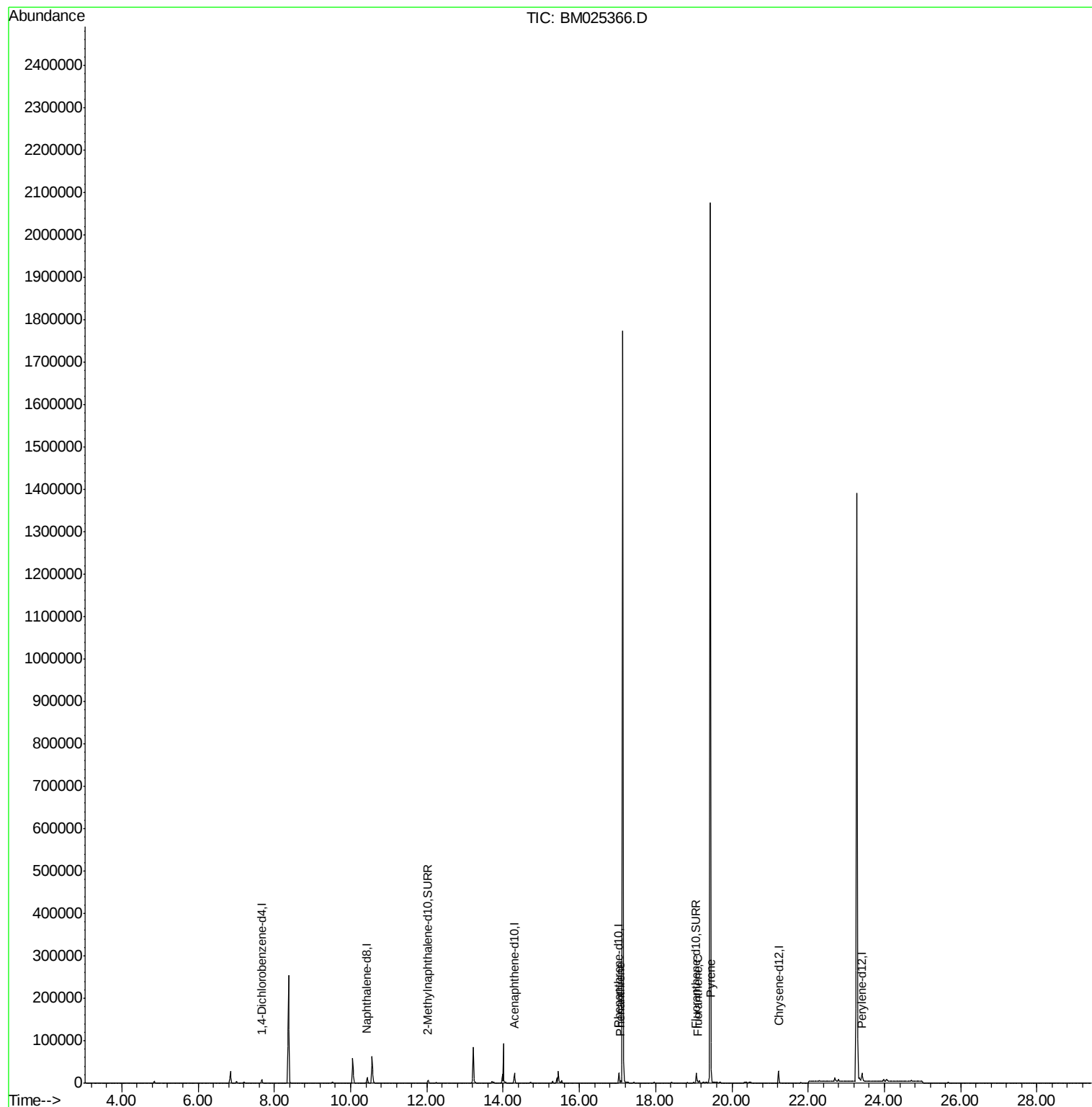
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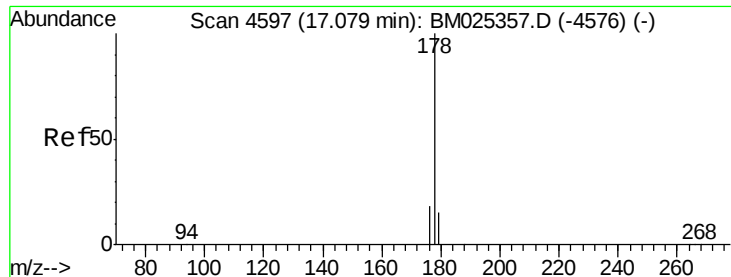
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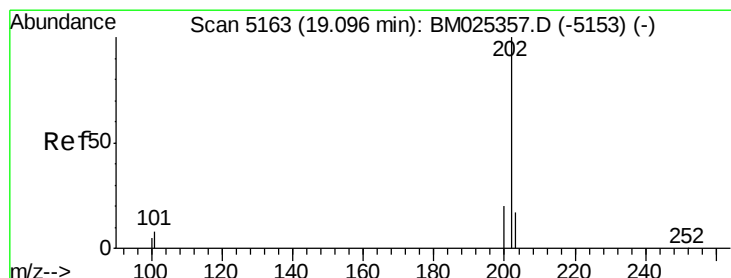
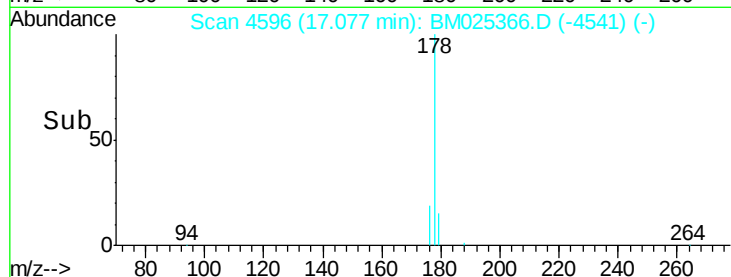
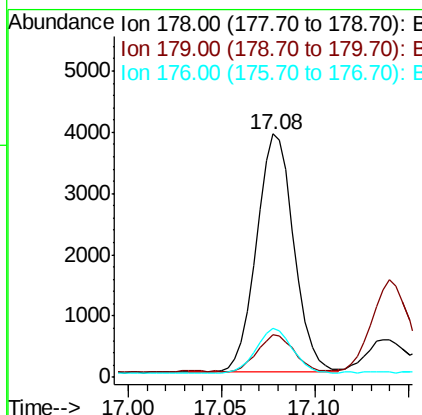
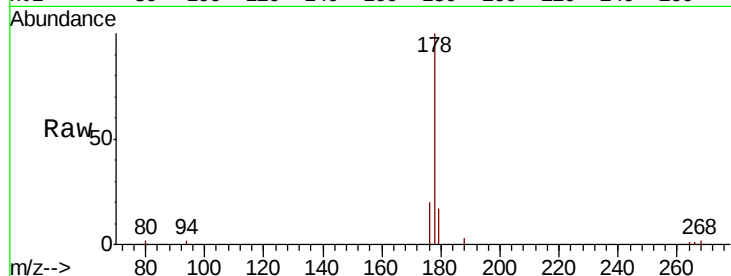
#12
Phenanthrene
Concen: 0.059 ng/ul
RT: 17.08 min Scan# 4596
Delta R.T. -0.01 min
Lab File: BM025366.D
Acq: 08 Mar 2020 01:26

Instrument :
BNA_M
ClientSampled :
DBDP6

Tot Ion	Ratio	Lower	Upper
178	100		
179	17.3	14.0	21.0
176	20.2	16.6	24.8

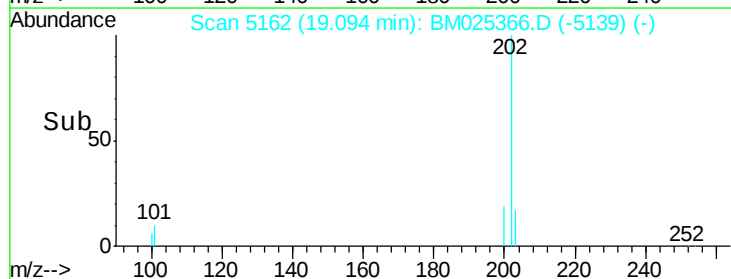
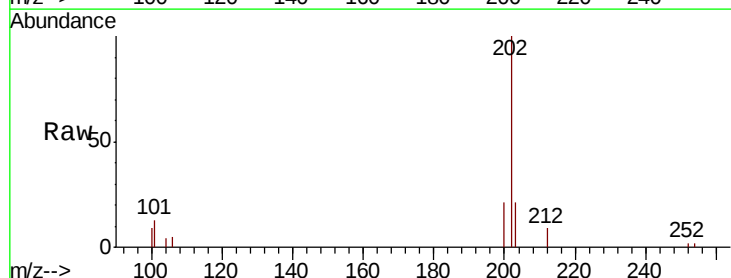
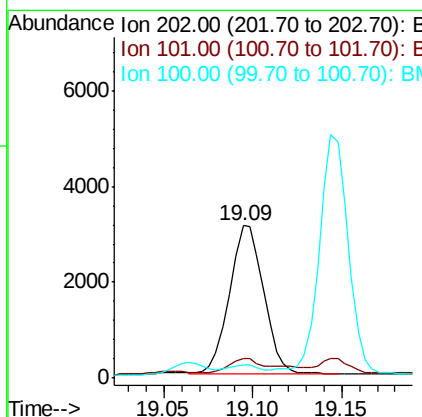
Manual Integrations
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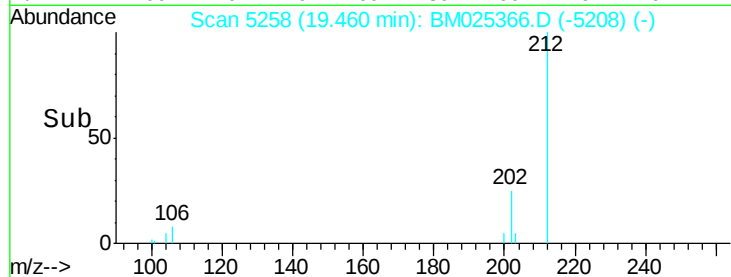
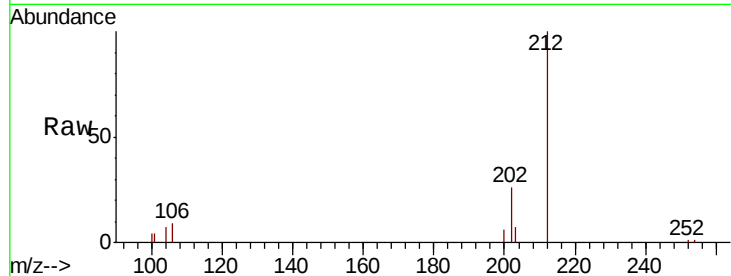
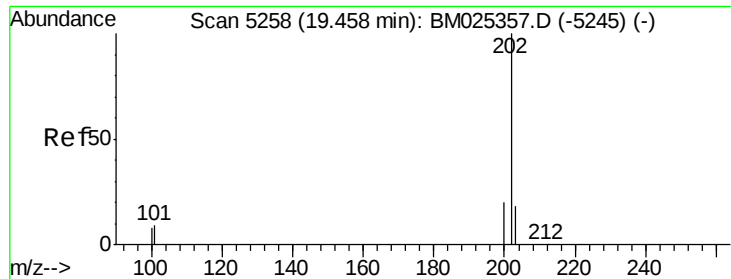
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#15
Fluoranthene
Concen: 0.036 ng/ul
RT: 19.09 min Scan# 5162
Delta R.T. -0.01 min
Lab File: BM025366.D
Acq: 08 Mar 2020 01:26

Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.8	0.0	29.4
100	9.0	0.0	28.0





#17
Pvrene
Concen: 0.023 ng/ul
RT: 19.46 min Scan# 5258
Delta R.T. -0.01 min
Lab File: BM025366.D
Acq: 08 Mar 2020 01:26

Instrument :
BNA_M
ClientSampleId :
DBDP6

Tot Ion	Ratio	Lower	Upper
202	100		
101	16.1	8.7	13.1#
100	14.8	7.3	10.9#

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