

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022820\
 Data File : BM025163.D
 Acq On : 29 Feb 2020 12:06
 Operator : CG/JU
 Sample : L1542-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD41

Manual Integrations
 APPROVED

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 3/3/2020 8:39:37 AM

Quant Time: Mar 02 01:48:32 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 01:15:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	2547	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	9908	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	6567	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	14621m	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	15130	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	17364	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	7214	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	18392	0.37	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.09	178	1343	0.026	ng/ul#	86
15) Fluoranthene	19.11	202	1662	0.022	ng/ul	89
17) Pyrene	19.47	202	1914	0.028	ng/ul#	78

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

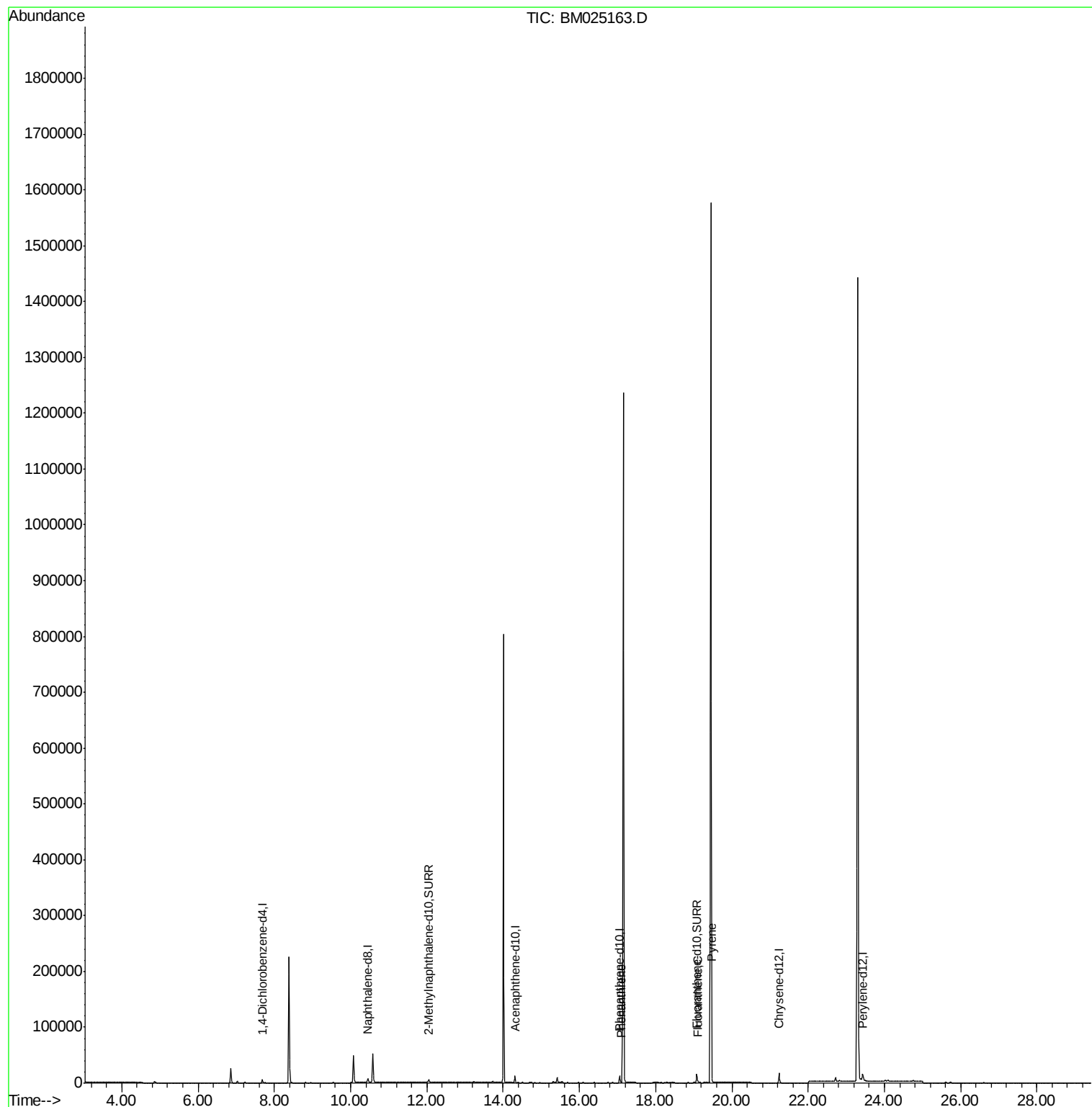
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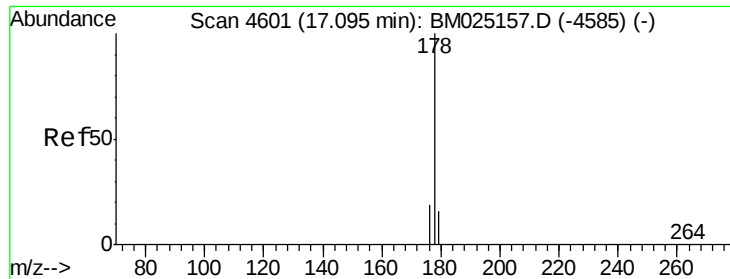
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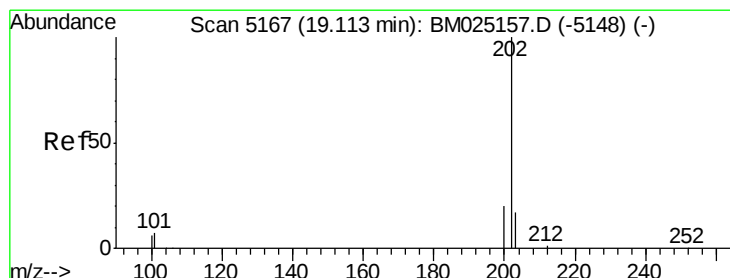
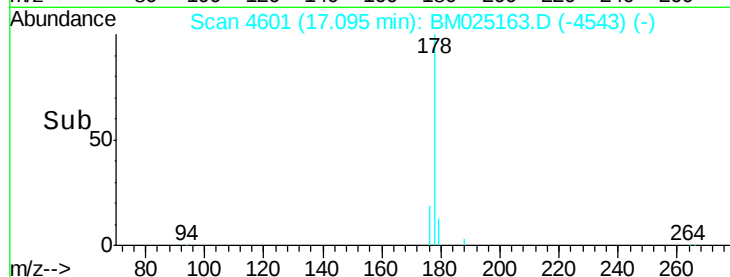
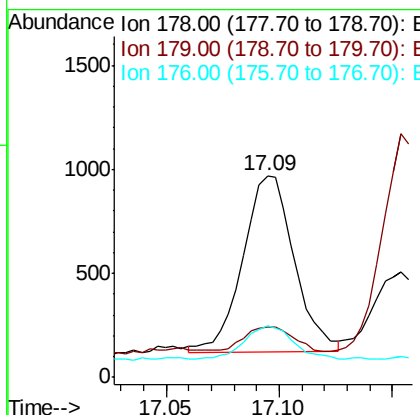
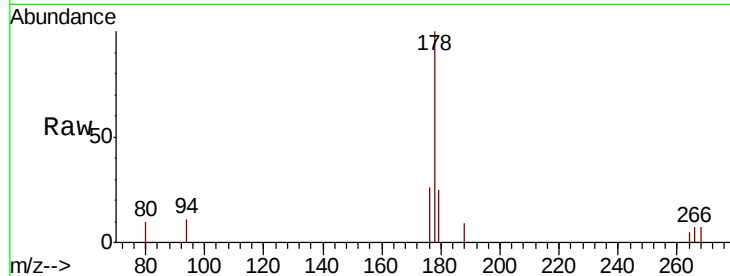
#12
Phenanthrene
Concen: 0.026 ng/ul
RT: 17.09 min Scan# 4601
Delta R.T. 0.00 min
Lab File: BM025163.D
Acq: 29 Feb 2020 12:06

Instrument :
BNA_M
ClientSampleId :
DBD41

Tot Ion	Ratio	Lower	Upper
178	100		
179	25.2	14.0	21.0#
176	25.6	16.6	24.8#

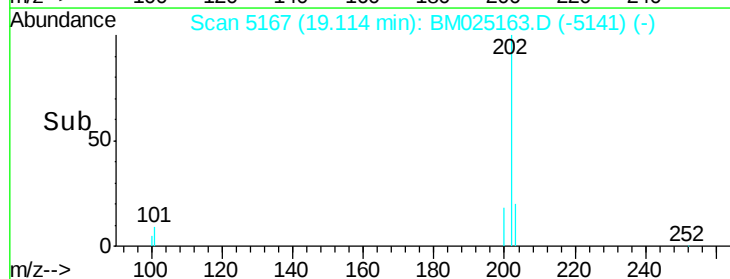
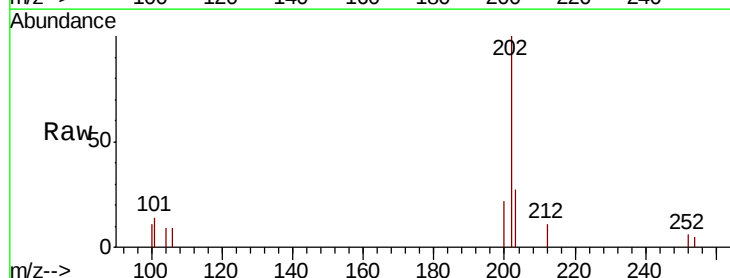
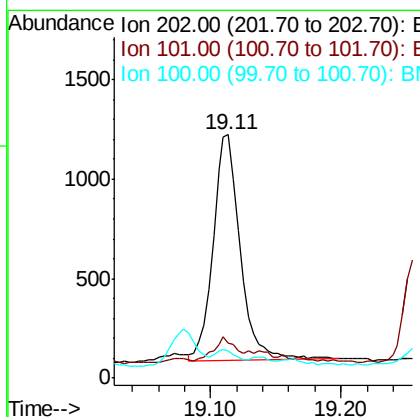
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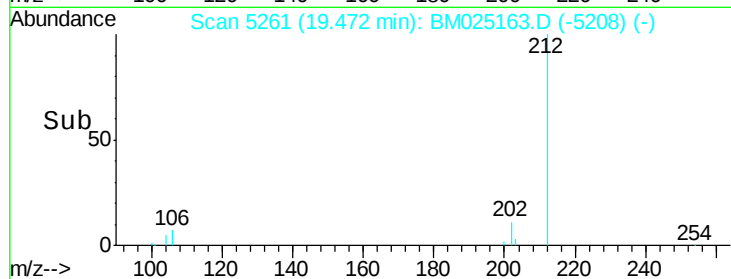
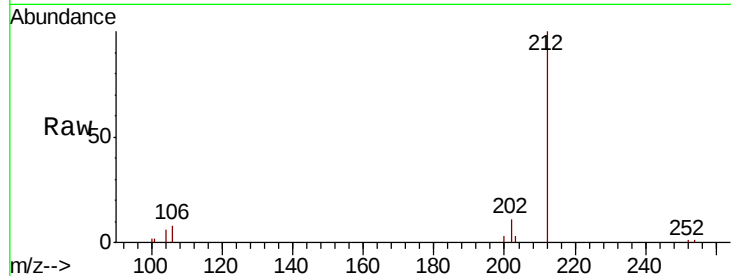
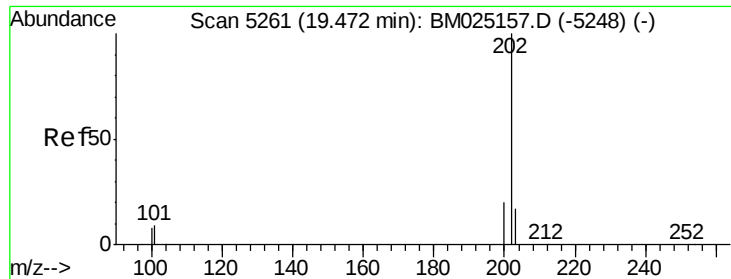
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#15
Fluoranthene
Concen: 0.022 ng/ul
RT: 19.11 min Scan# 5167
Delta R.T. 0.00 min
Lab File: BM025163.D
Acq: 29 Feb 2020 12:06

Tgt Ion	Ratio	Lower	Upper
202	100		
101	14.5	0.0	29.4
100	10.9	0.0	28.0





#17
Pvrene
Concen: 0.028 ng/ul
RT: 19.47 min Scan# 5261
Delta R.T. 0.00 min
Lab File: BM025163.D
Acq: 29 Feb 2020 12:06

Instrument :
BNA_M
ClientSampleId :
DBD41

Tot Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	17.1	8.7	13.1#
100	19.5	7.3	10.9#

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