

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
 Data File : BM025398.D
 Acq On : 08 Mar 2020 23:21
 Operator : CG/JU
 Sample : L1617-16
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDT0

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:03:59 PM

Quant Time: Mar 09 02:28:20 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	7.66	152	4494	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.43	136	19204	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.29	164	14042	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	33638m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.22	240	29468	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	26799	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	8879	0.25	ng/ul	-0.01
14) Fluoranthene-d10	19.06	212	24436	0.22	ng/ul	-0.01
Target Compounds						
15) Fluoranthene	19.09	202	6070	0.045	ng/ul	99
17) Pyrene	19.46	202	4304	0.039	ng/ul#	95

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

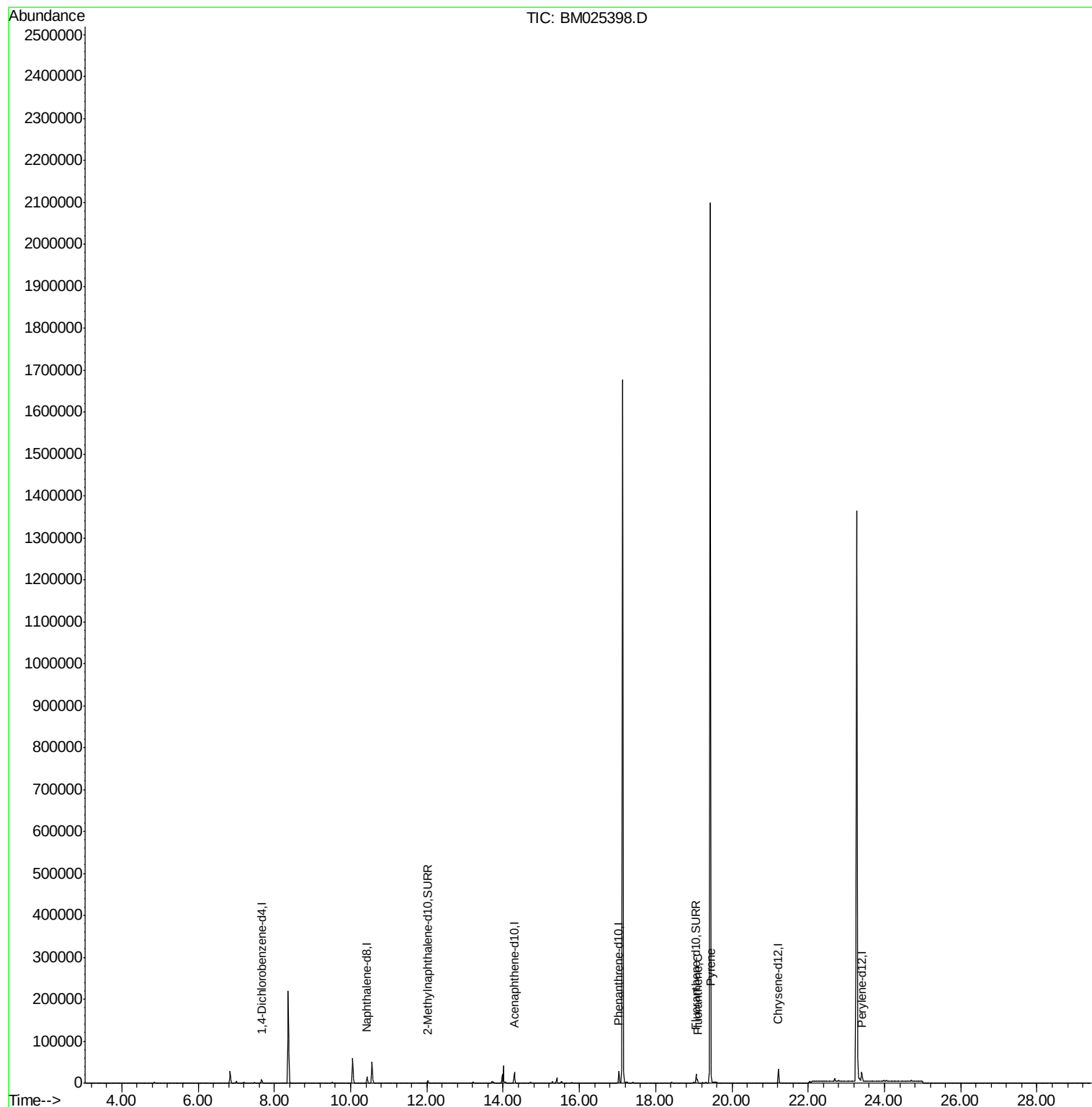
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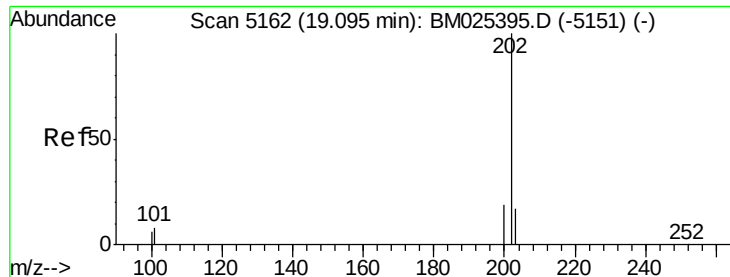
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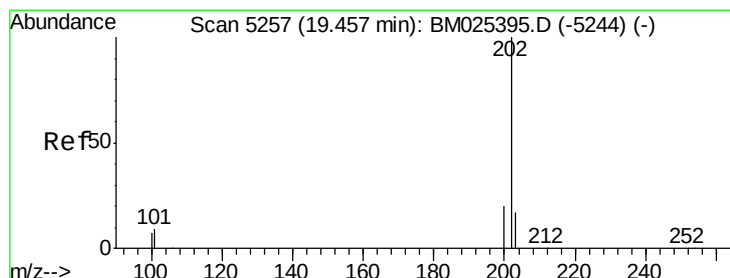
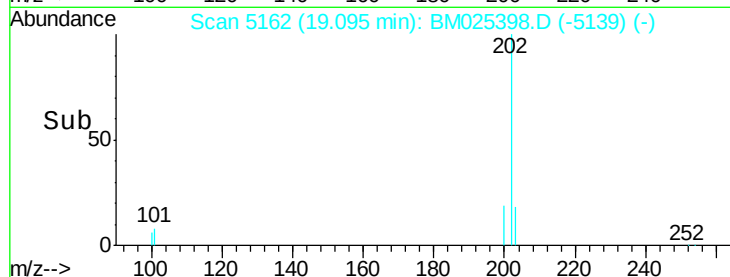
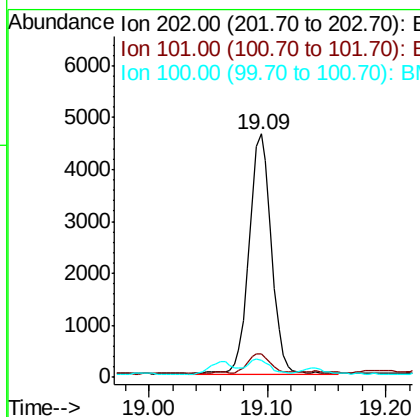
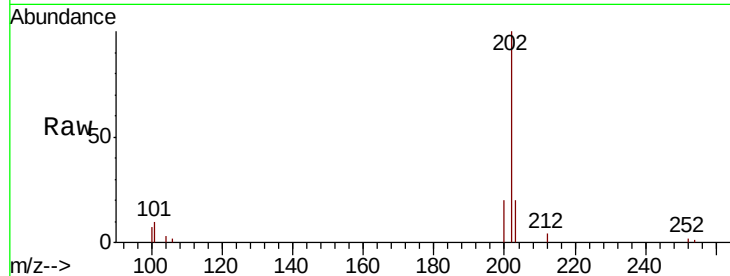
#15
Fluoranthene
 Concen: 0.045 ng/ul
 RT: 19.09 min Scan# 5162
 Delta R.T. -0.01 min
 Lab File: BM025398.D
 Acq: 08 Mar 2020 23:21

Instrument :
 BNA_M
 ClientSampleId :
 DBDT0

Tot Ion:202	Resp:	6070
Ion Ratio	Lower	Upper
202 100		
101 9.5	0.0	29.4
100 7.1	0.0	28.0

Manual Integrations
 APPROVED

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#17
Pyrene
 Concen: 0.039 ng/ul
 RT: 19.46 min Scan# 5257
 Delta R.T. -0.01 min
 Lab File: BM025398.D
 Acq: 08 Mar 2020 23:21

Tgt Ion:202	Resp:	4304
Ion Ratio	Lower	Upper
202 100		
101 11.5	8.7	13.1
100 12.4	7.3	10.9#

