

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022520\
 Data File : BM025042.D
 Acq On : 25 Feb 2020 14:01
 Operator : CG/JU
 Sample : L1486-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBCT5

Manual Integrations
 APPROVED

mohammad
 2/26/2020 6:48:27 AM

Quant Time: Feb 25 14:35:07 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 : Tue Feb 25 11:03:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	3163	0.40	ng/ul	0.00
2) Naphthalene-d8	10.47	136	12784	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.32	164	8636	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	20516m	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	22400	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	25598	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	5929	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	18078	0.26	ng/ul	0.00
Target Compounds						
13) Anthracene	17.20	178	1789	0.026	ng/ul#	91
23) Benzo(a)pyrene	23.32	252	6729	0.073	ng/ul#	81

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

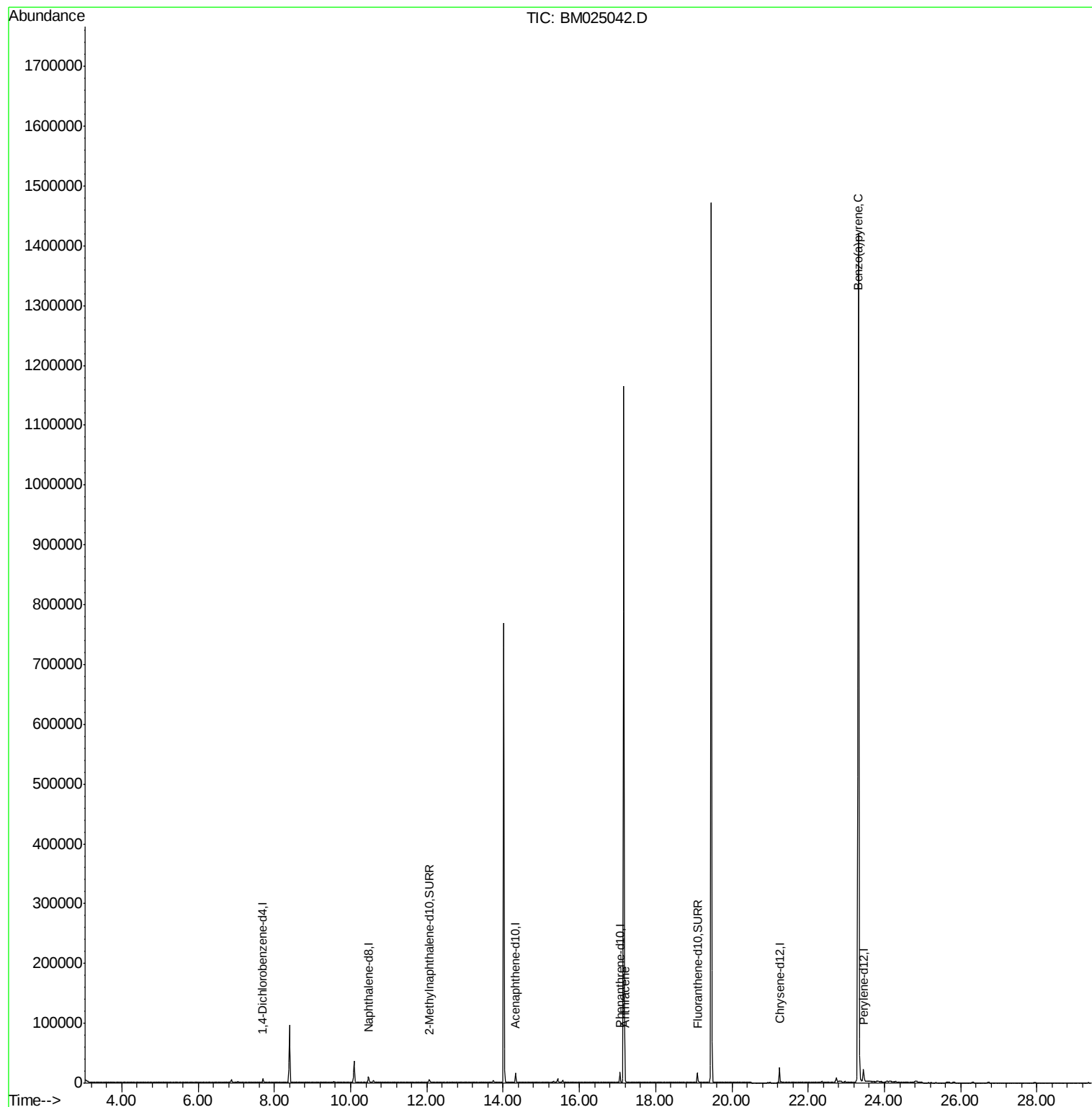
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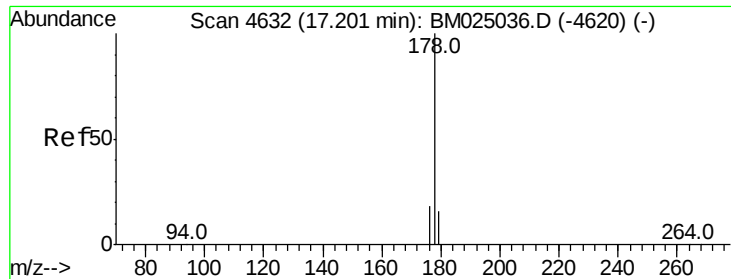
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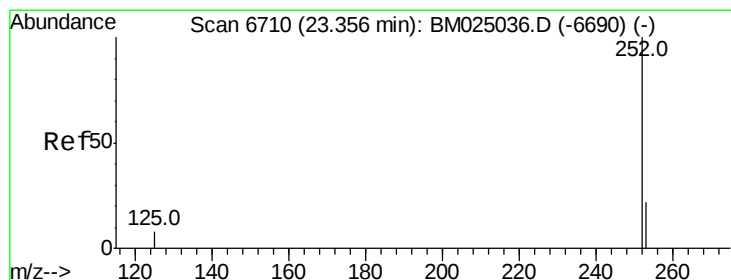
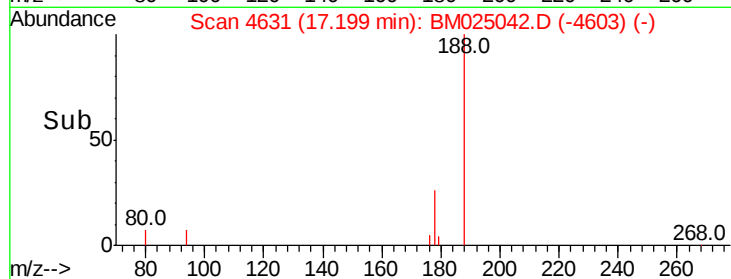
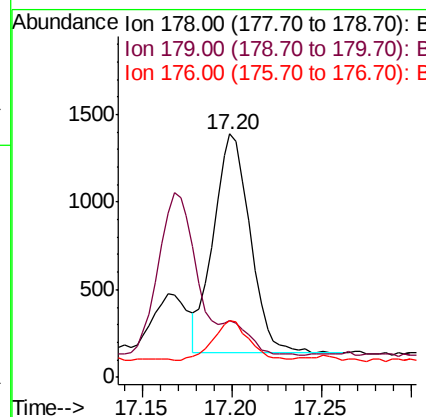
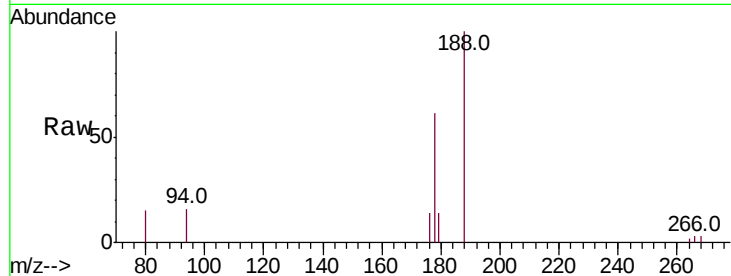
#13
 Anthracene
 Concen: 0.026 ng/ul
 RT: 17.20 min Scan# 4631
 Delta R.T. -0.00 min
 Lab File: BM025042.D
 Acq: 25 Feb 2020 14:01

Instrument :
 BNA_M
 ClientSampleId :
 DBCT5

Tot Ion	Ratio	Lower	Upper
178	100		
179	23.3	14.1	21.1#
176	23.1	16.2	24.4

Manual Integrations
 APPROVED

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#23
 Benzo(a)pyrene
 Concen: 0.073 ng/ul
 RT: 23.32 min Scan# 6694
 Delta R.T. -0.04 min
 Lab File: BM025042.D
 Acq: 25 Feb 2020 14:01

Tgt Ion	Ratio	Lower	Upper
252	100		
253	33.7	20.3	30.5#
125	25.8	13.0	19.4#

