

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021215\
 Data File : BM000513.D
 Acq On : 12 Feb 2015 21:24
 Operator : TP/IZ
 Sample : G1249-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4FL2

Manual Integrations
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Quant Time: Feb 13 11:04:20 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-SIM-BM021215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 12 16:45:55 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	3813	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	12827	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	8023	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	15724m	0.40	ng/ul	0.00
16) Chrysene-d12	21.29	240	13061	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	10587m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	7294	0.45	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	15587m	0.47	ng/ul	0.00
Target Compounds						Qvalue
18) Benzo(a)anthracene	21.27	228	1108	0.03	ng/ul#	88
19) Chrysene	21.32	228	1142	0.03	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	25.75	276	1013	0.03	ng/ul	99

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

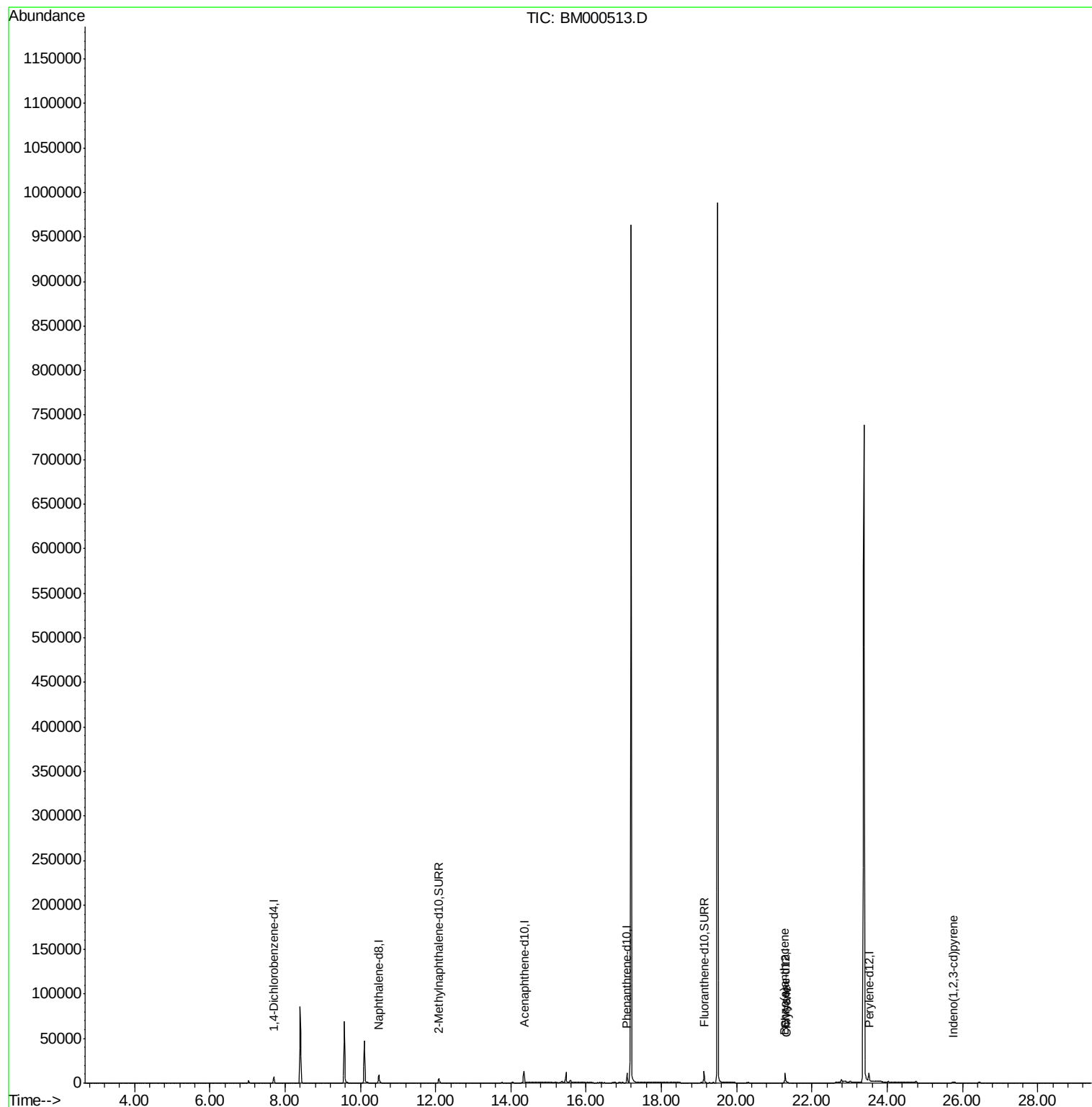
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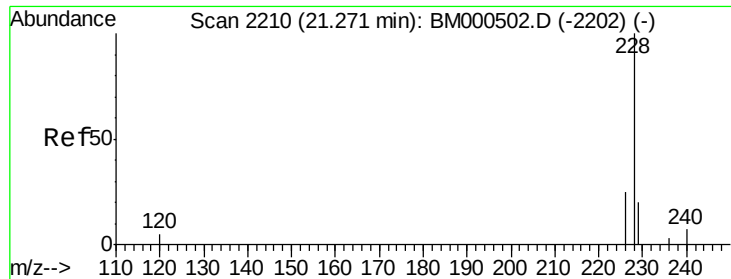
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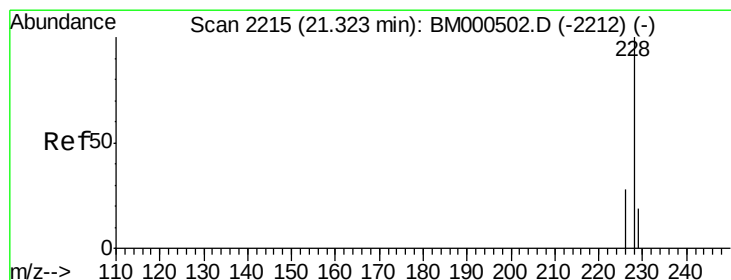
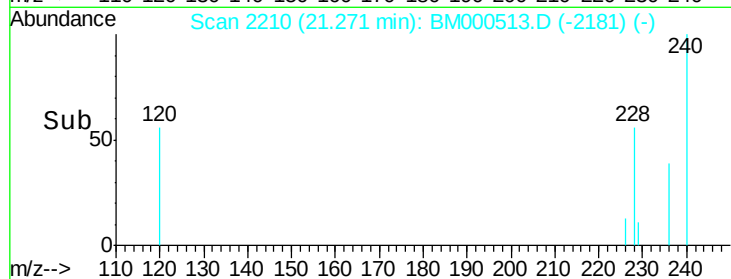
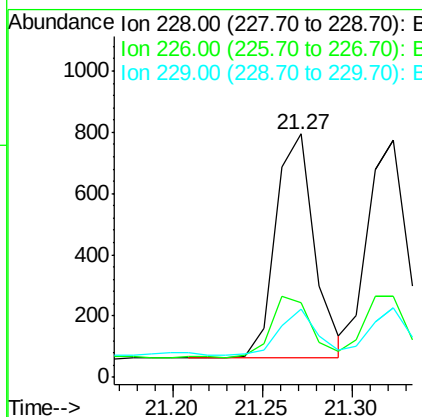
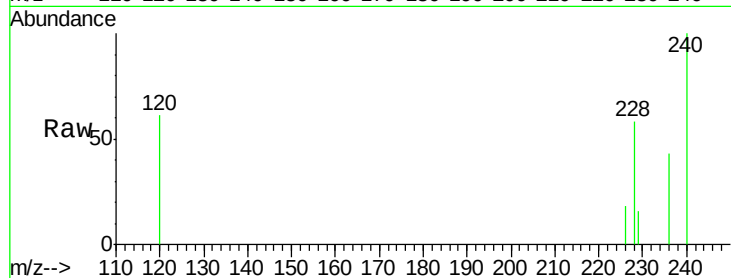
#18
Benzo(a)anthracene
Concen: 0.03 ng/ul
RT: 21.27 min Scan# 2210
Delta R.T. 0.00 min
Lab File: BM000513.D
Acq: 12 Feb 2015 21:24

Instrument :
BNA_M
ClientSampleId :
A4FL2

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.6	20.6	31.0
229	27.9	16.3	24.5#

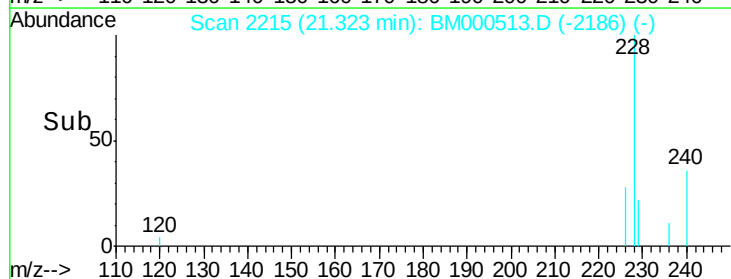
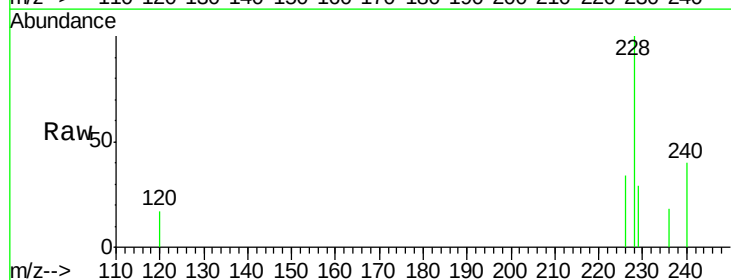
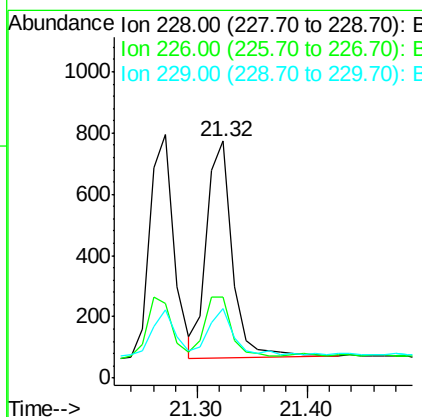
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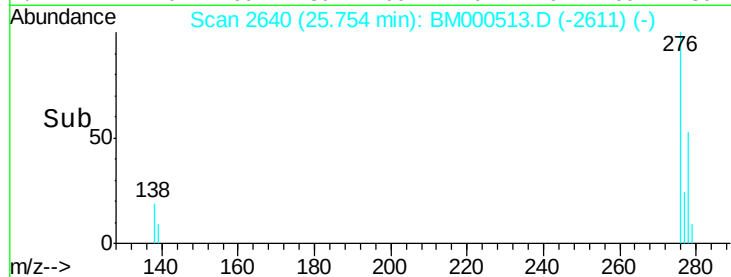
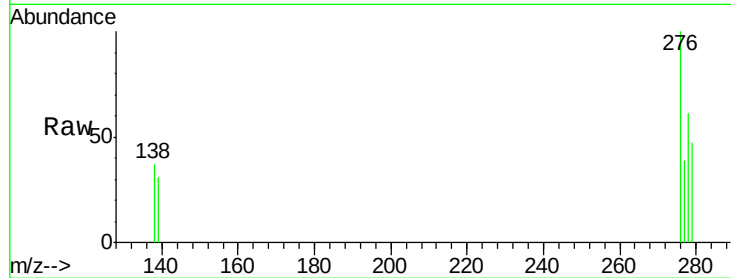
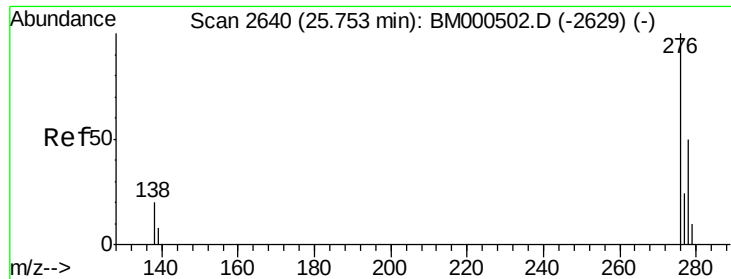
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#19
Chrysene
Concen: 0.03 ng/ul
RT: 21.32 min Scan# 2215
Delta R.T. 0.00 min
Lab File: BM000513.D
Acq: 12 Feb 2015 21:24

Tgt Ion	Ratio	Lower	Upper
228	100		
226	34.1	22.7	34.1#
229	29.1	16.0	24.0#





#24

Indeno(1,2,3-cd)pyrene

Concen: 0.03 ng/ul

RT: 25.75 min Scan# 2640

Delta R.T. 0.00 min

Lab File: BM000513.D

Acq: 12 Feb 2015 21:24

Tgt Ion:	276	Resp:	1013
Ion Ratio		Lower	Upper
276	100		
138	23.0	17.3	25.9
277	24.8	19.8	29.8

Instrument :

BNA_M

ClientSampleId :

A4FL2

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