

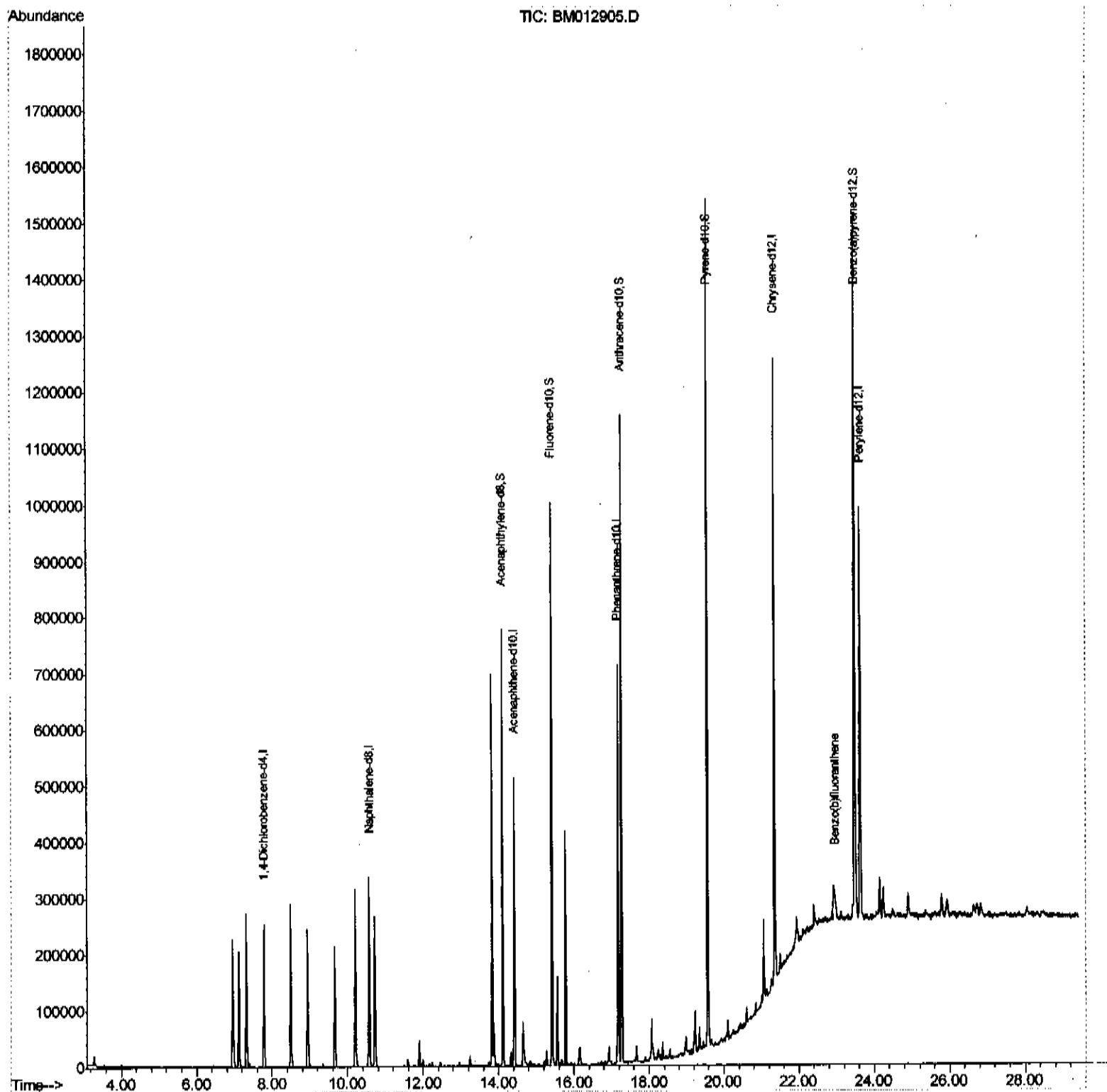
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Data File : BM012905.D
Acq On : 11 Nov 2017 17:03
Operator : SJ/JU
Sample : I6319-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DAHL5

Manual Integrations
APPROVED

SOHIL
11/13/2017 4:50:54 PM

Quant Time: Nov 13 01:46:07 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111017MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 13 01:07:29 2017
Response via : Initial Calibration



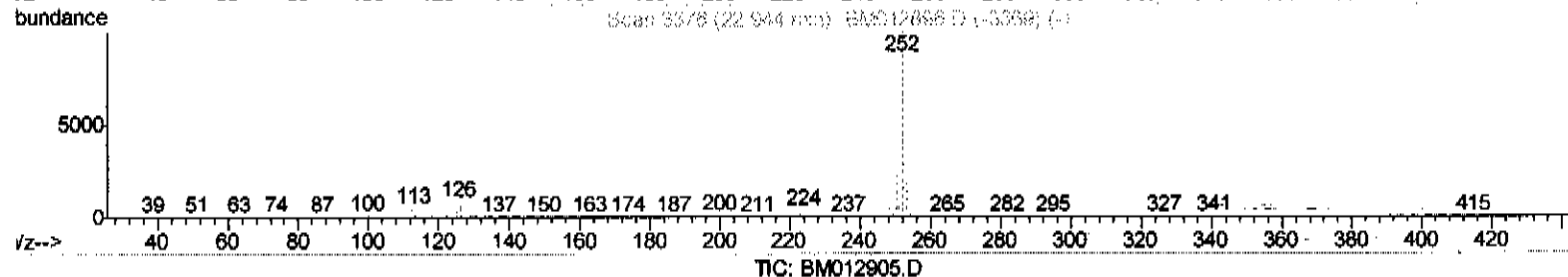
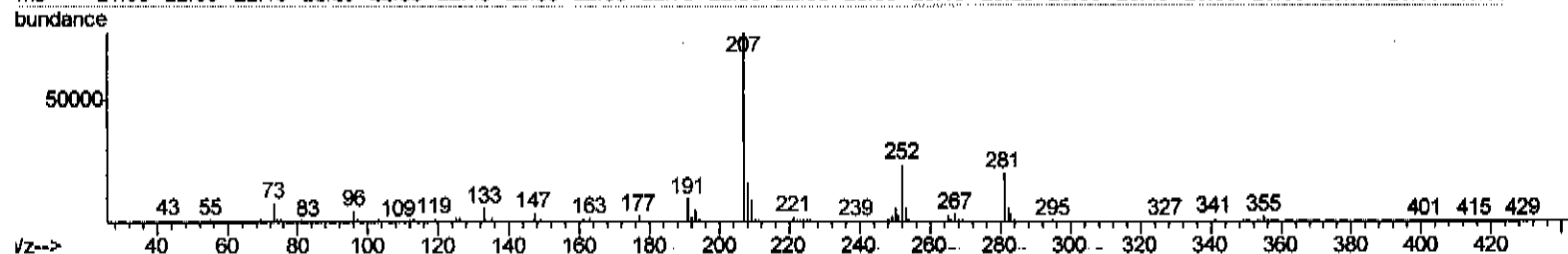
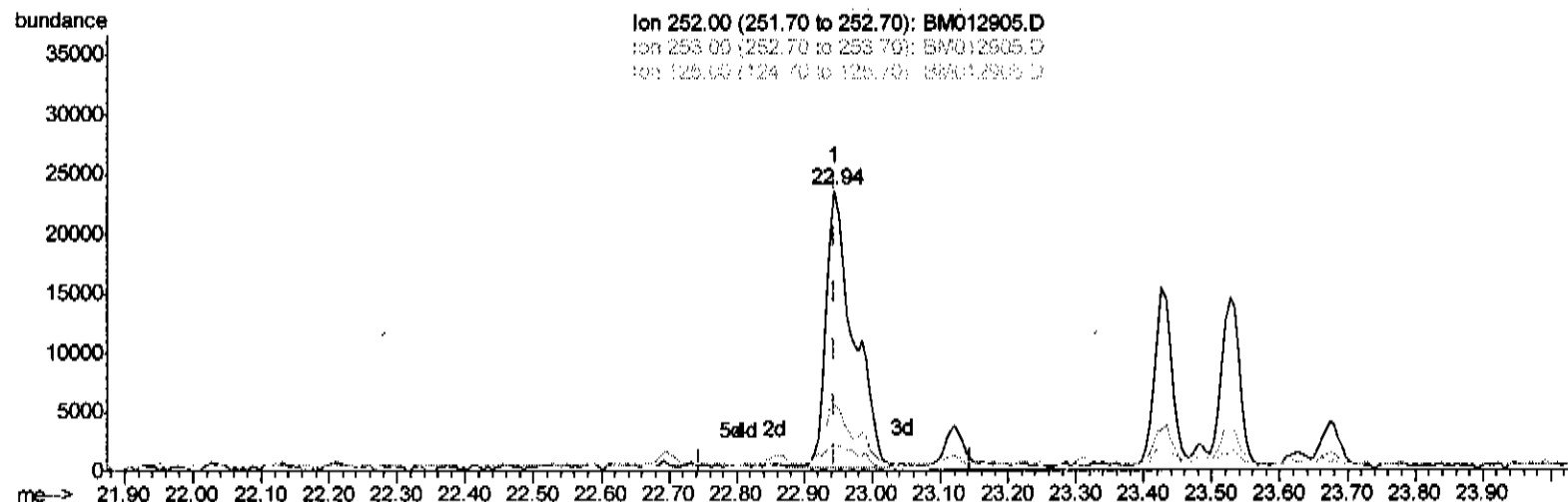
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Quant Time: Nov 13 01:10:02 2017
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 13 01:07:29 2017
 Response via : Initial Calibration



(23) Benzo(b)fluoranthene

22.944min (-0.000) 1.92ng/ul

response 64088

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	23.64
125.00	10.00	7.84#
0.00	0.00	0.00

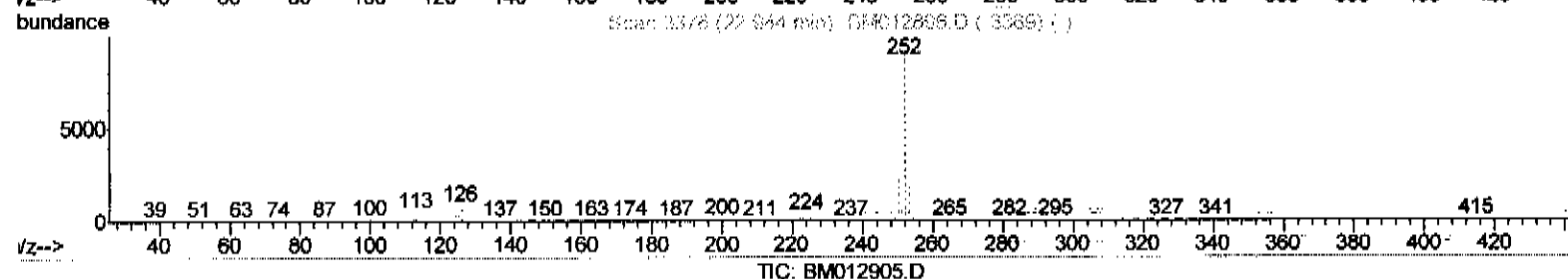
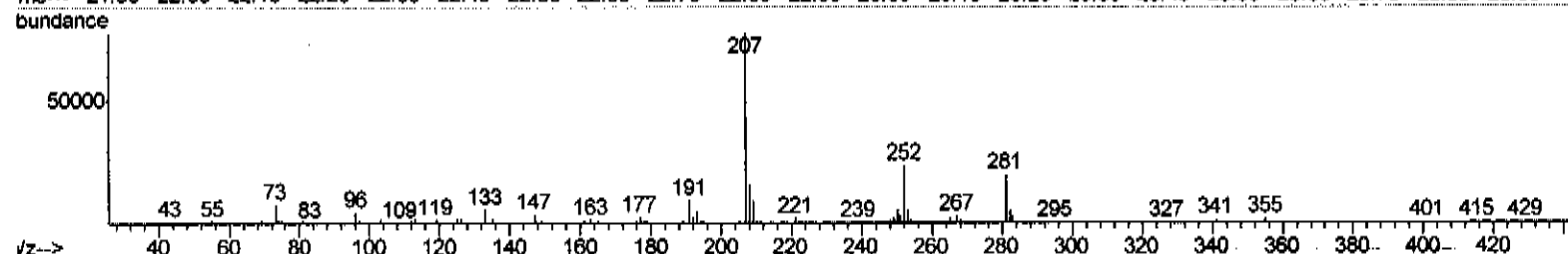
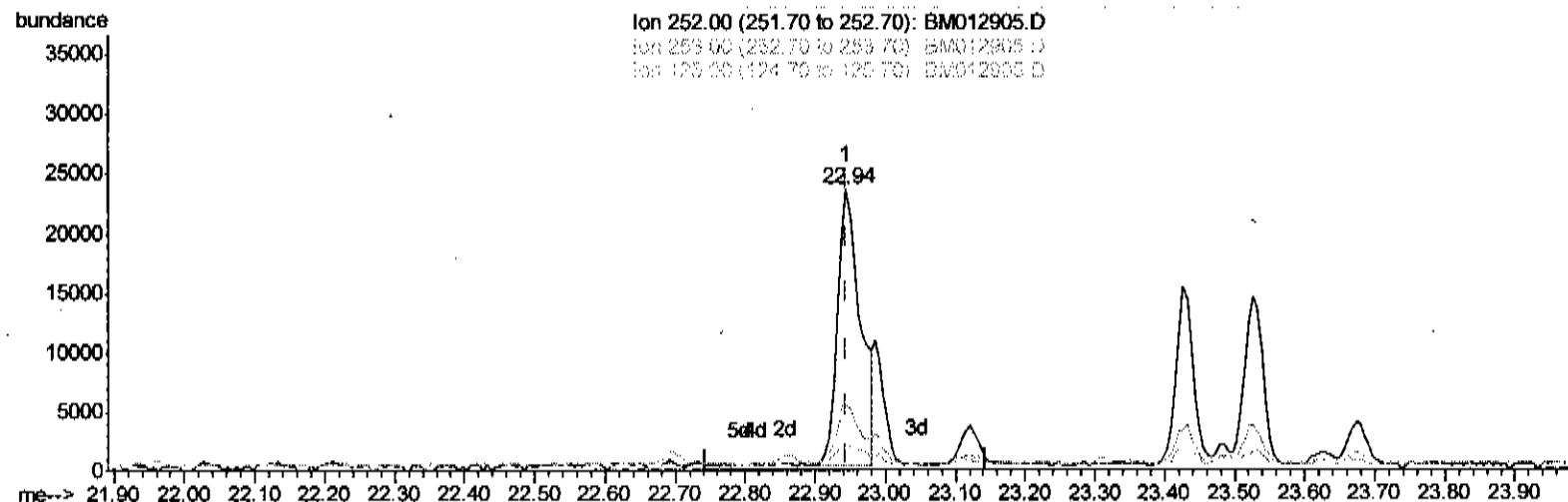
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 Response via : Initial Calibration



(23) Benzo(b)fluoranthene

22.944min (-0.000) 1.59ng/ul m

response 53040

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	23.64
125.00	10.00	7.84#
0.00	0.00	0.00

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Data Path : Z:\HPCHEM1\BNA M\DATA\BM111017\
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 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAHL5

Manual Integrations
 APPROVED

SOHIL
 11/13/2017 4:50:54 PM

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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	72290	20.00	ng/ul	0.00
2) Naphthalene-d8	10.57	136	290981	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.42	164	177807	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.17	188	413472	20.00	ng/ul	0.00
17) Chrysene-d12	21.35	240	514600	20.00	ng/ul	0.00
22) Perylene-d12	23.63	264	560210	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	14.12	160	539509	29.17	ng/ul	0.00
10) Fluorene-d10	15.42	176	400677	31.68	ng/ul	0.00
14) Anthracene-d10	17.27	188	642788	32.16	ng/ul	0.00
18) Pvrene-d10	19.56	212	756337	32.85	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.49	264	896841	33.91	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
23) Benzo(b)fluoranthene	22.94	252	53040m	1.59	ng/ul	>

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