

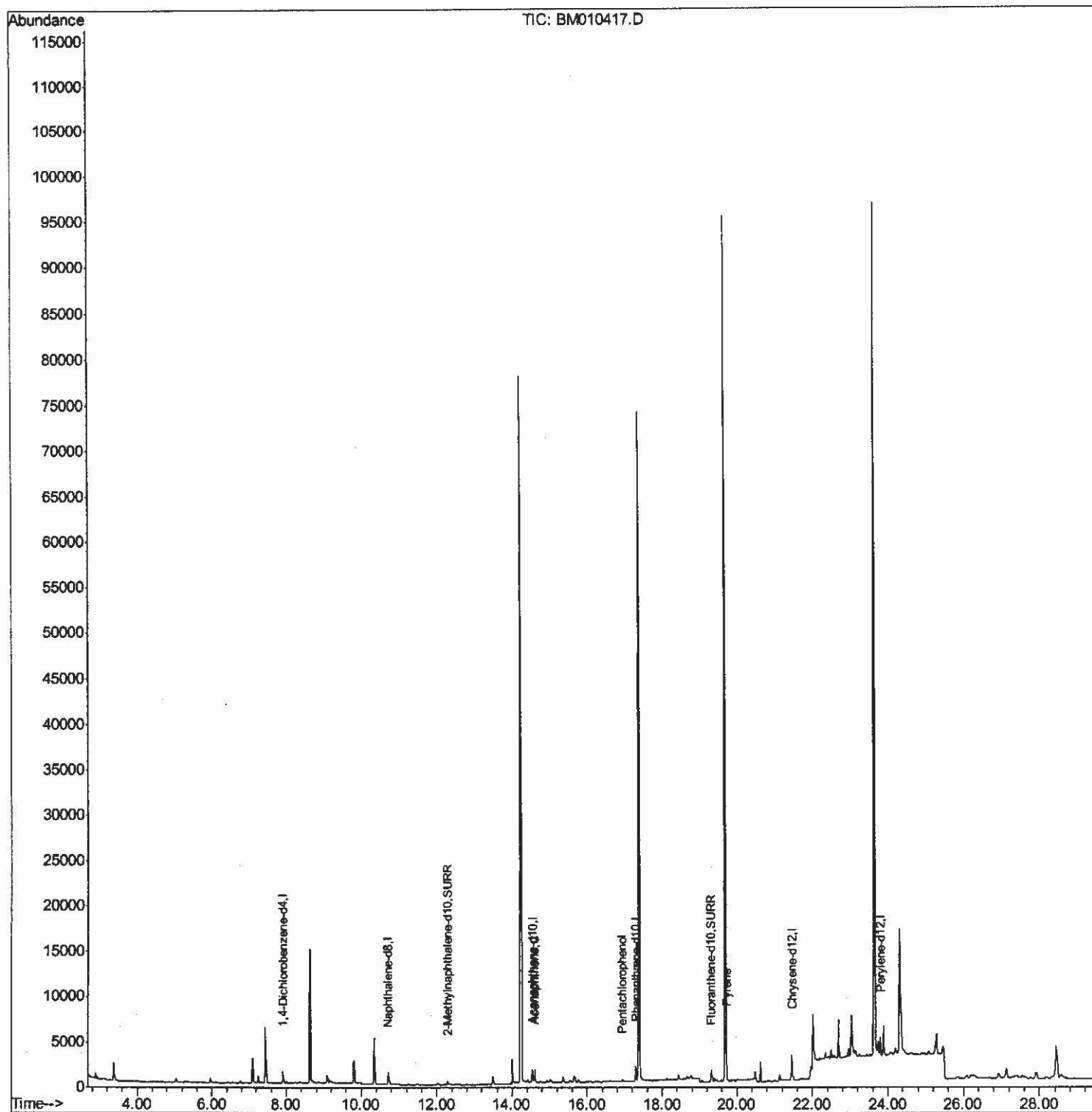
Data Path : Z:\HPCHEM1\BNA M\Data\BM060517\
Data File : BM010417.D
Acq On : 05 Jun 2017 10:32
Operator : SJ/MA
Sample : I3164-03MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSG6MSD

Manual Integrations
APPROVED

mohammad
6/6/2017 12:24:24 PM

Quant Time: Jun 05 17:03:40 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM053017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 05 04:03:07 2017
Response via : Initial Calibration



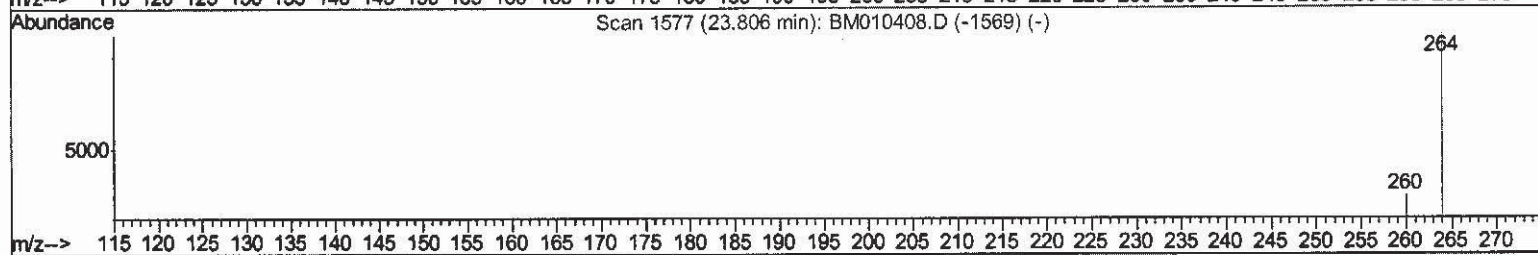
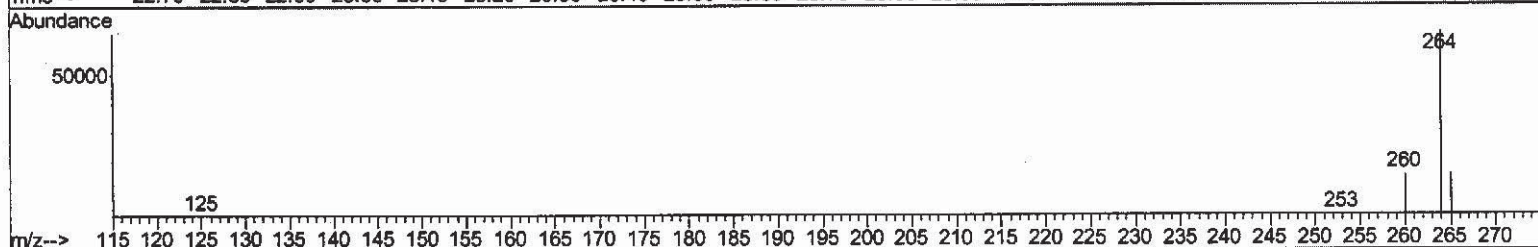
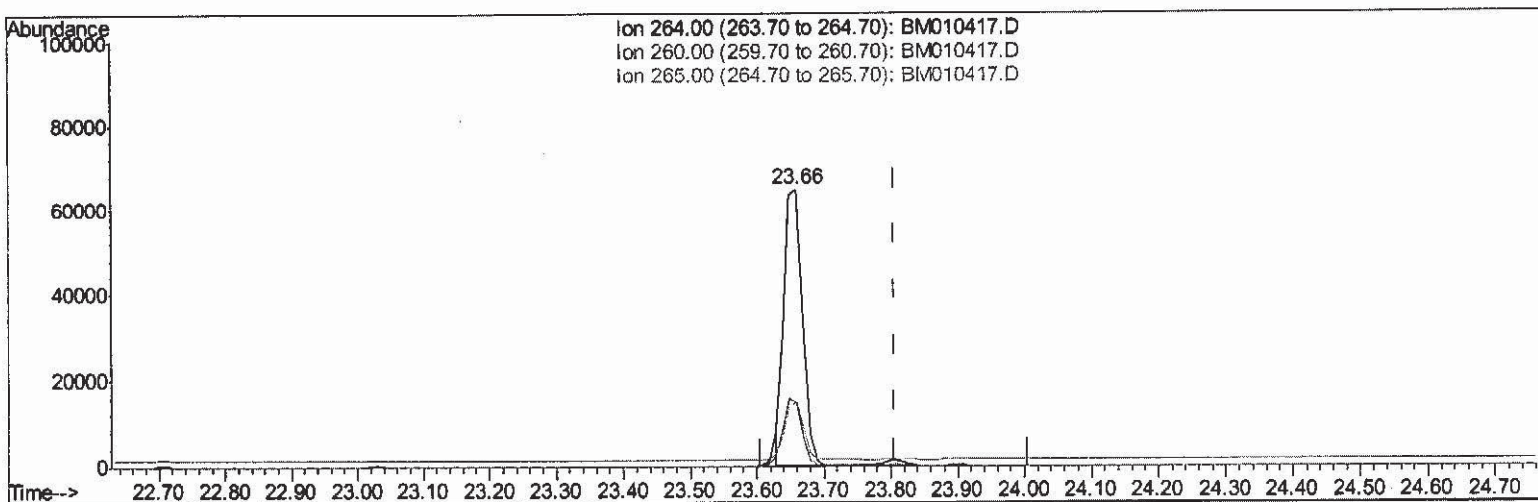
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TIC: BM010417.D

(20) Perylene-d12 (I)

23.660min (-0.146) 0.40ng/ul

response 123160

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	22.94#
265.00	103.50	23.32#
0.00	0.00	0.00

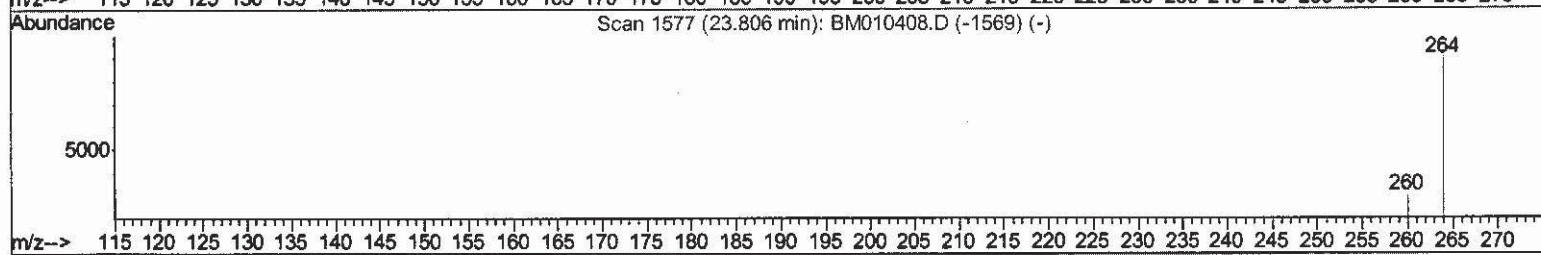
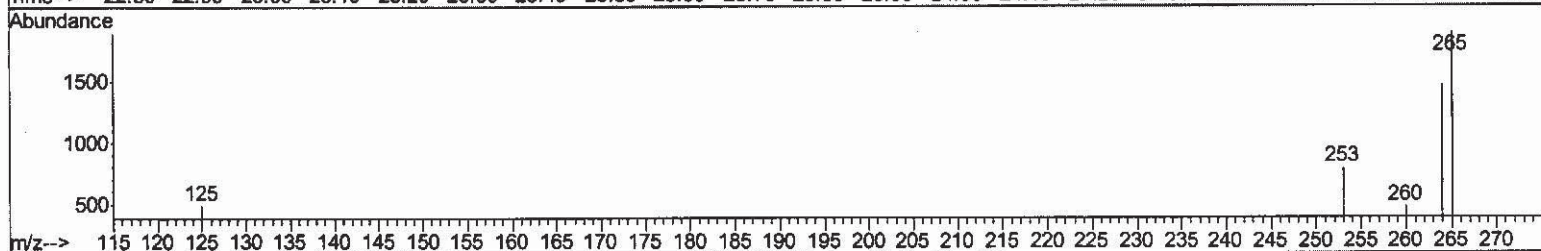
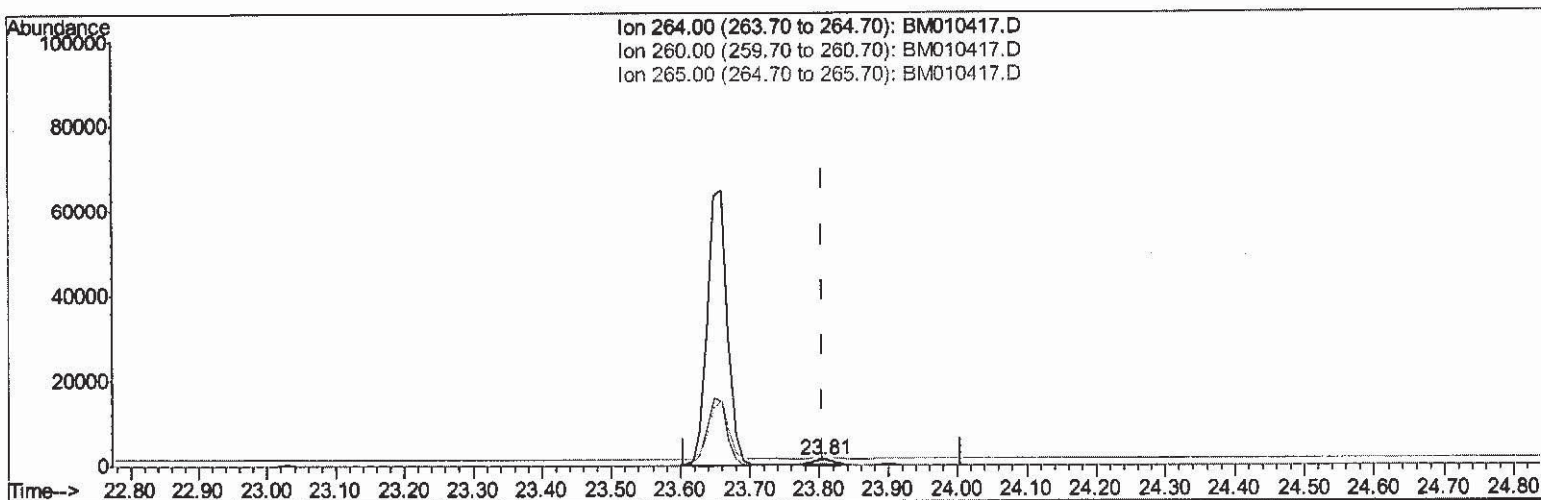
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Manual Integrations
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TIC: BM010417.D

(20) Perylene-d12 (I)

23.806min (-0.000) 0.40ng/ul m SJ 6/6/17

response 2254

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	32.71
265.00	103.50	128.73#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\Data\BM060517\
 Data File : BM010417.D
 Acq On : 05 Jun 2017 10:32
 Operator : SJ/MA
 Sample : I3164-03MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 6/6/2017 12:24:24 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	683	0.40	ng/ul	0.00
2) Naphthalene-d8	10.72	136	2013	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1138	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	2365	0.40	ng/ul	0.00
16) Chrysene-d12	21.46	240	2427	0.40	ng/ul	0.00
20) Perylene-d12	23.81	264	2254m>	0.40	ng/ul	0.00

SJ 6/6/17

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.30	152	556	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.31	212	1449	0.23	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
8) Acenaphthene	14.61	153	820	0.19	ng/ul	98
11) Pentachlorophenol	16.94	266	220	0.24	ng/ul	94
17) Pvrene	19.71	202	2975	0.29	ng/ul#	92

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