

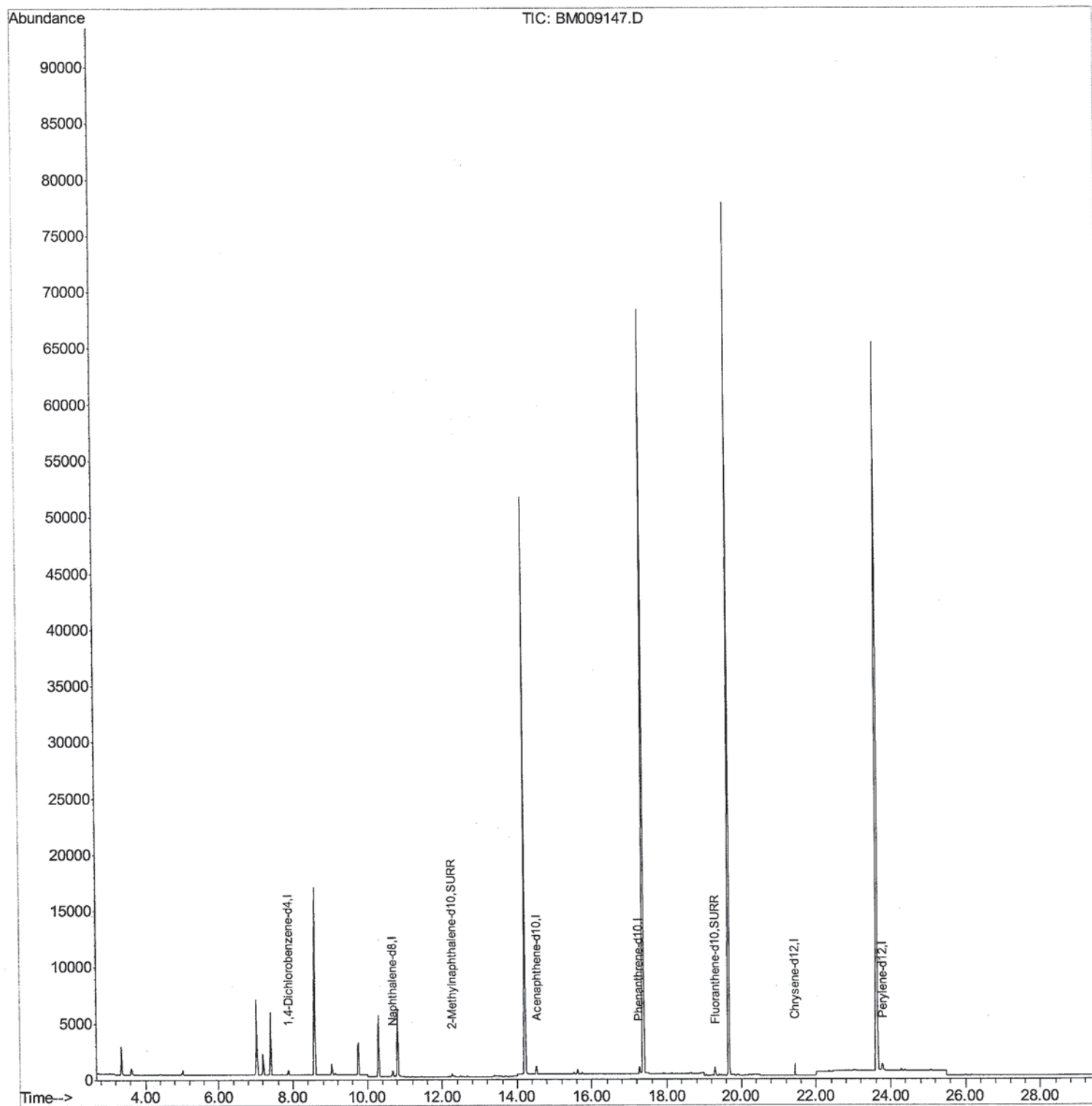
Data Path : Z:\HPCHEM1\BNA_M\Data\BM030917\
Data File : BM009147.D
Acq On : 09 Mar 2017 16:09
Operator : SJ/MA
Sample : I2069-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ0

Manual Integrations
APPROVED

mohammad
3/10/2017 6:00:59 PM

Quant Time: Mar 09 17:22:13 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 09 02:44:03 2017
Response via : Initial Calibration



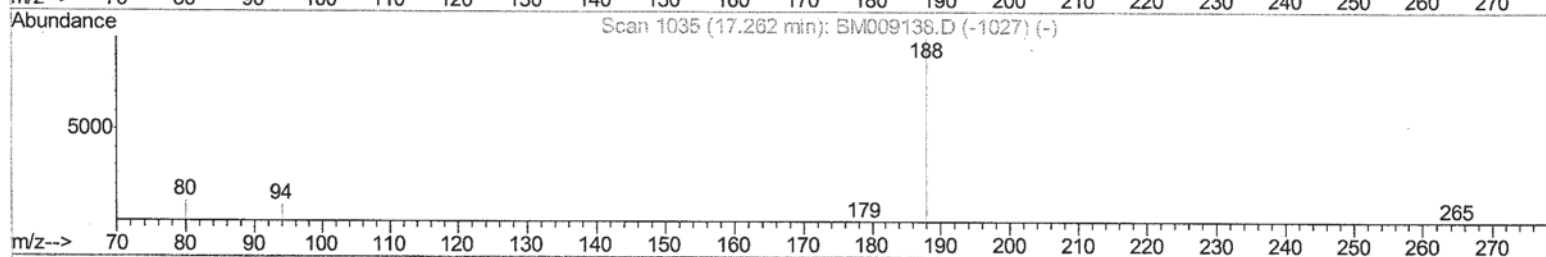
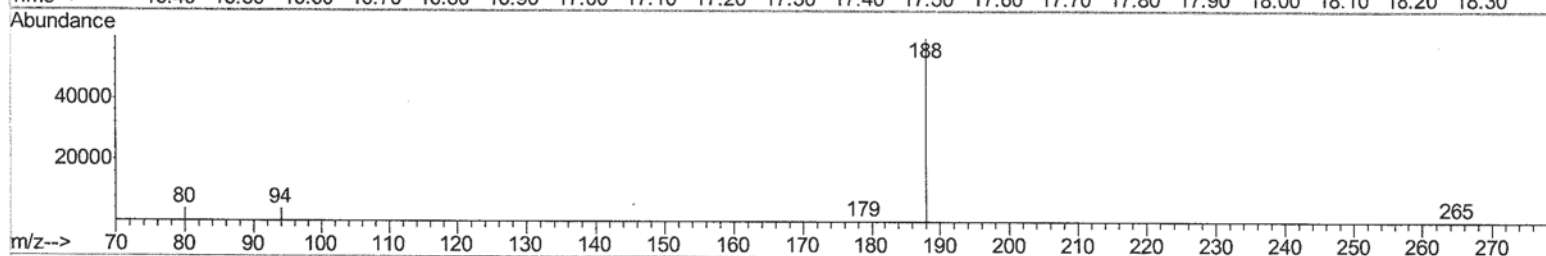
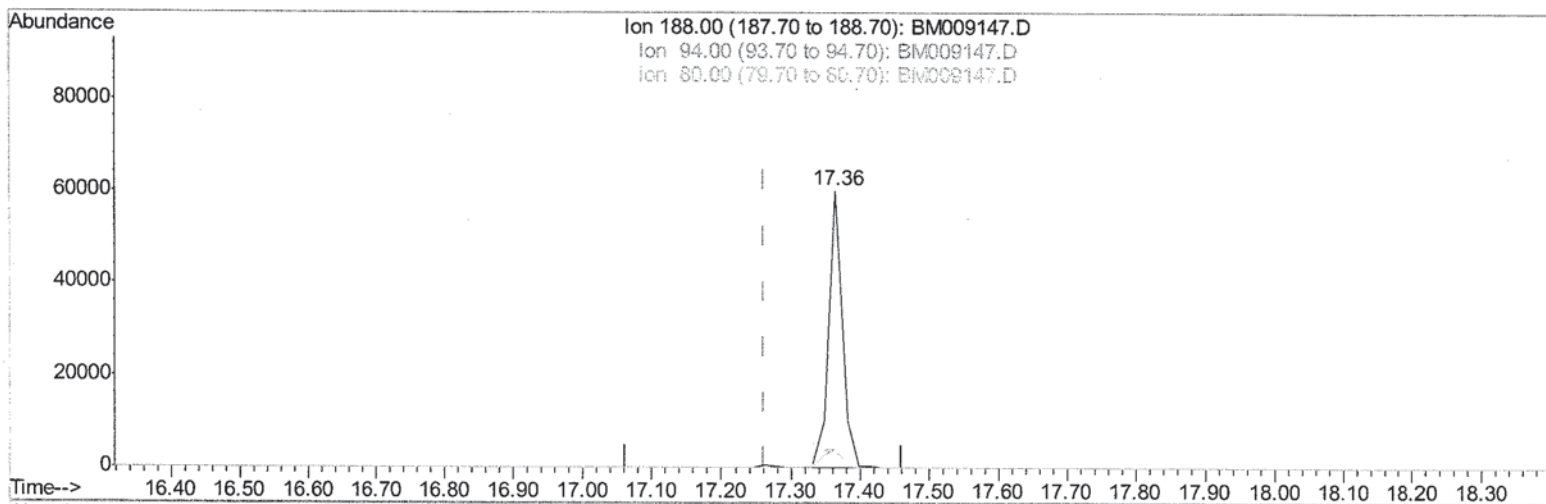
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TIC: BM009147.D

(10) Phenanthrene-d10 (I)

17.365min (+0.103) 0.40ng/ul

response 82528

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.72#
80.00	11.80	6.66#
0.00	0.00	0.00

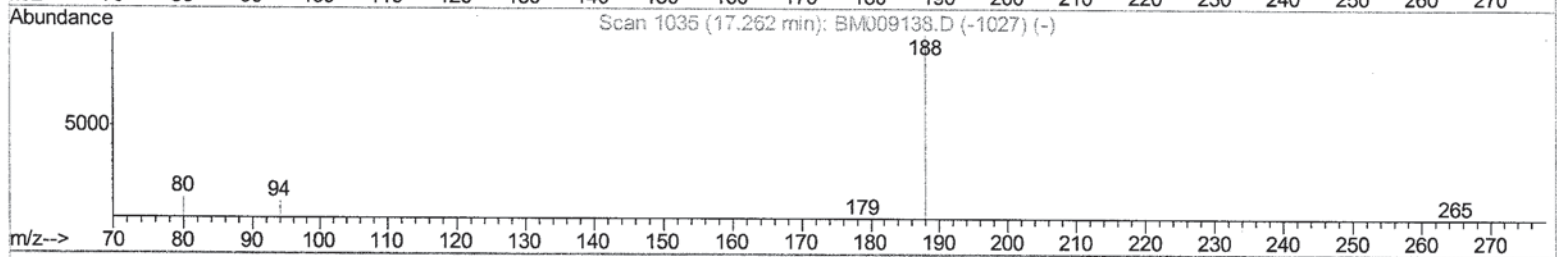
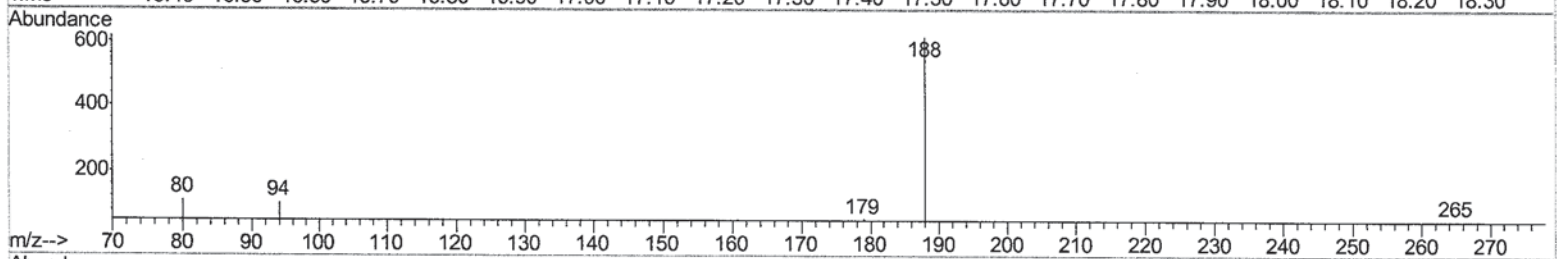
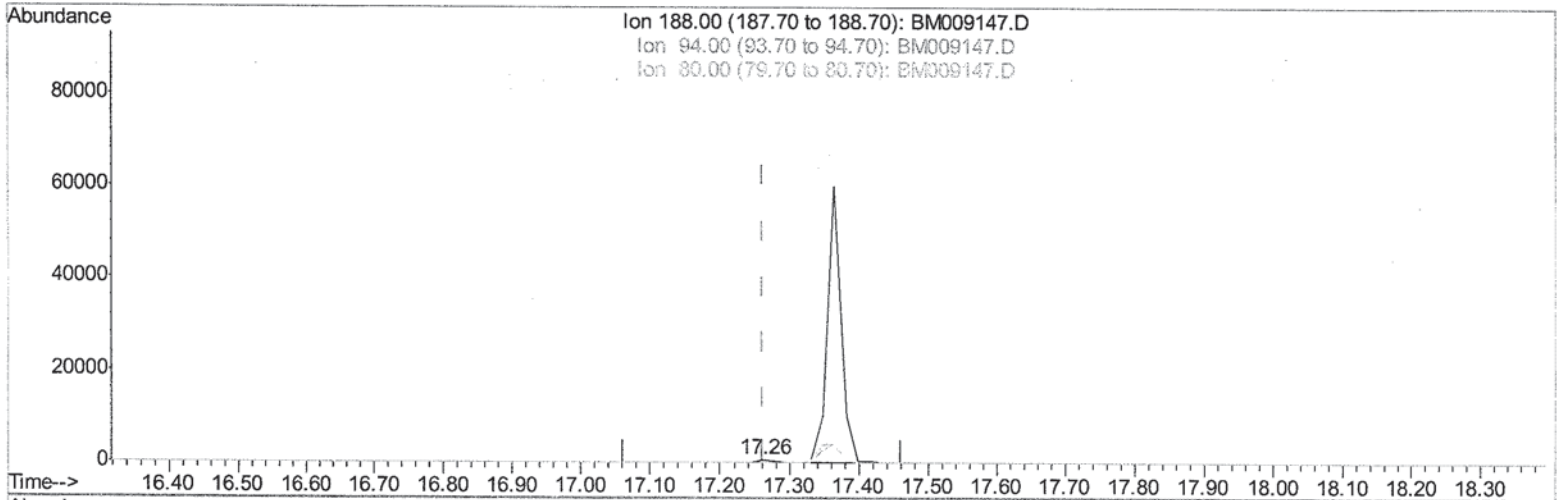
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(10) Phenanthrene-d10 (I)

17.262min (-0.000) 0.40ng/ul m SJ 3/13/17

response 947

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	16.61#
80.00	11.80	17.92#
0.00	0.00	0.00

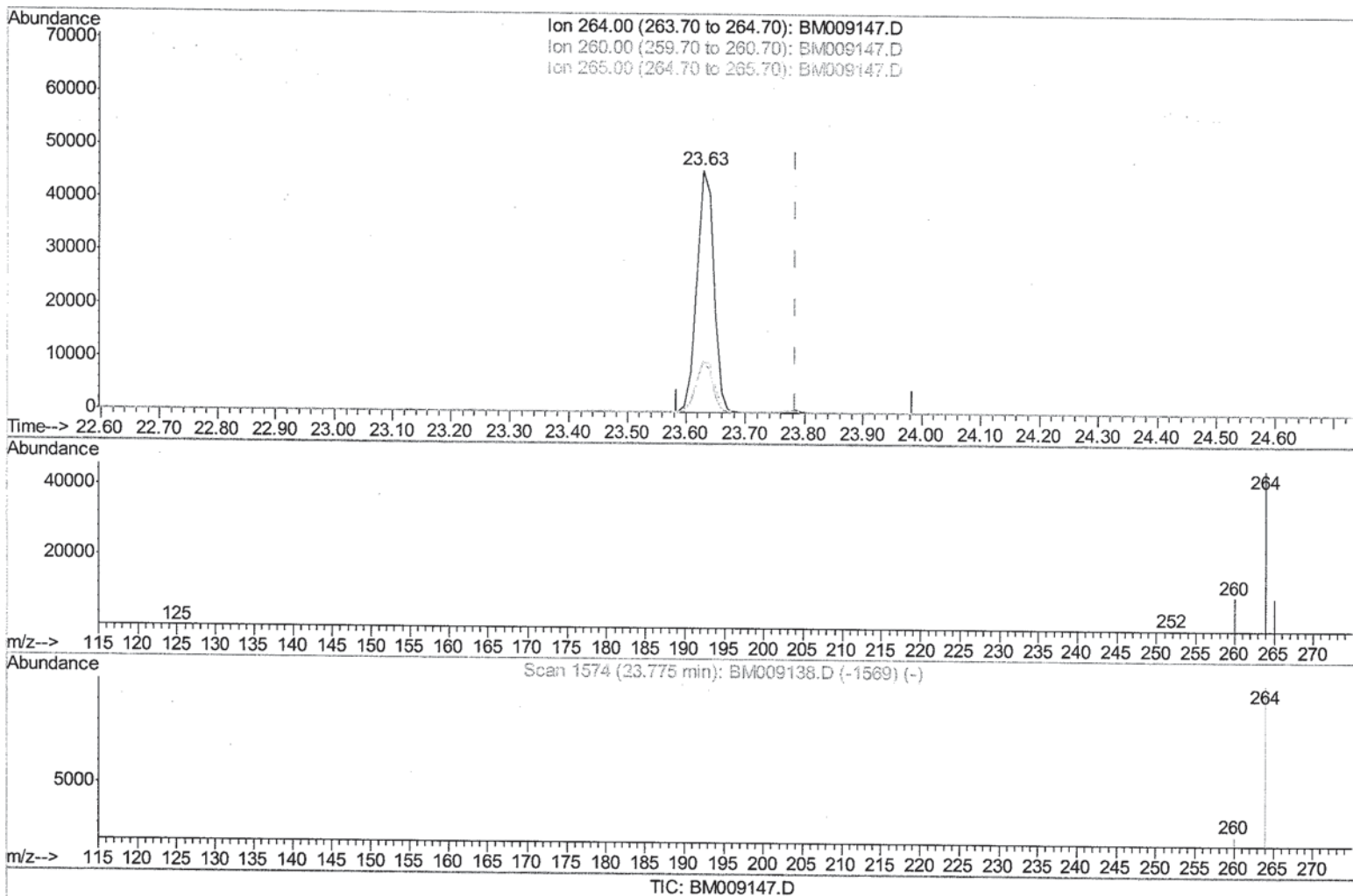
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Data File : BM009147.D
Acq On : 09 Mar 2017 16:09
Operator : SJ/MA
Sample : I2069-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ0

Manual Integrations
APPROVED

mohammad
3/10/2017 6:00:59 PM

Quant Time: Mar 09 17:21:06 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
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(20) Perylene-d12 (I)

23.628min (-0.156) 0.40ng/ul

response 88684

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.36#
265.00	103.50	20.61#
0.00	0.00	0.00

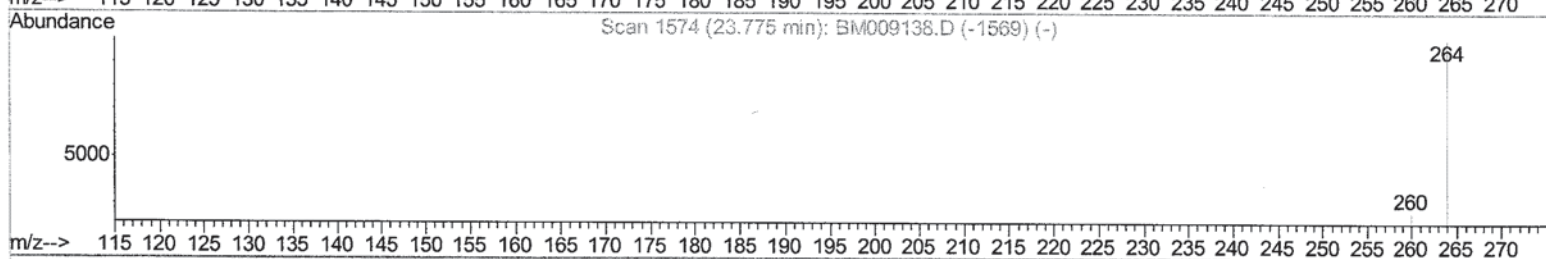
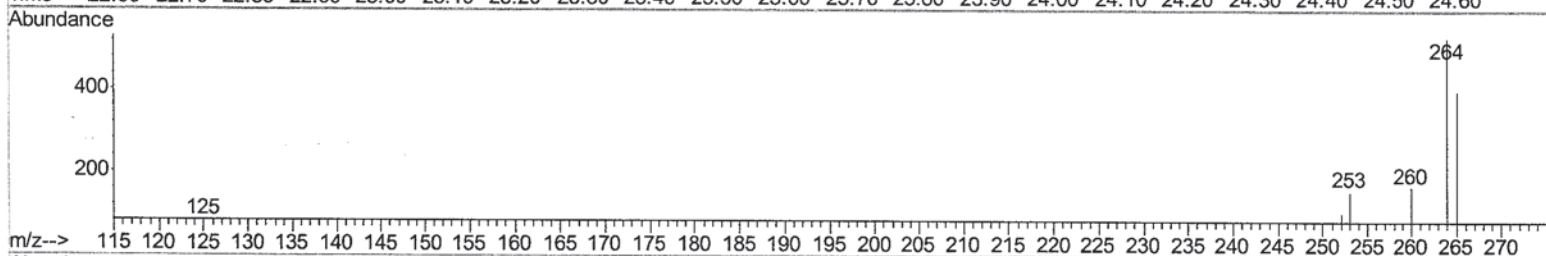
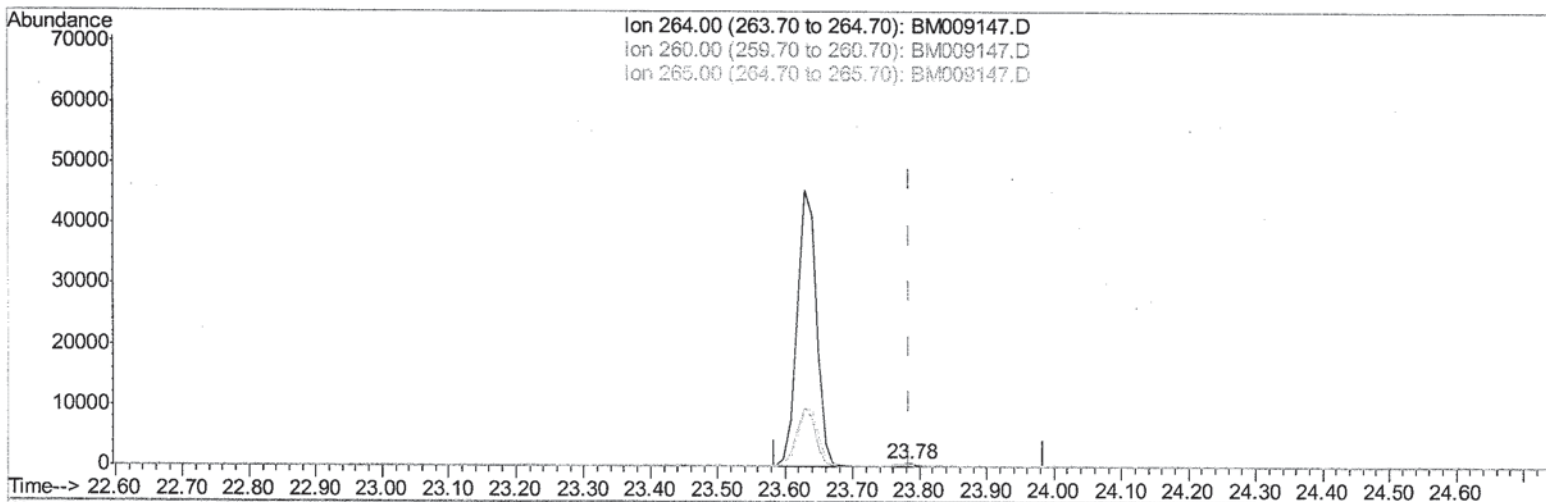
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
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TIC: BM009147.D

(20) Perylene-d12 (I)

23.785min (-0.000) 0.40ng/ul m

SJ 3/13/17

response 893

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.25
265.00	103.50	75.38#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	208	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	674	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.52	164	425	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	947m>	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	1073	0.40	ng/ul	-0.01
20) Perylene-d12	23.78	264	893m>	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.27	152	369	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	995	0.34	ng/ul	0.00

Target Compounds

Qvalue

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