

Quantitation Report (QT Reviewed)

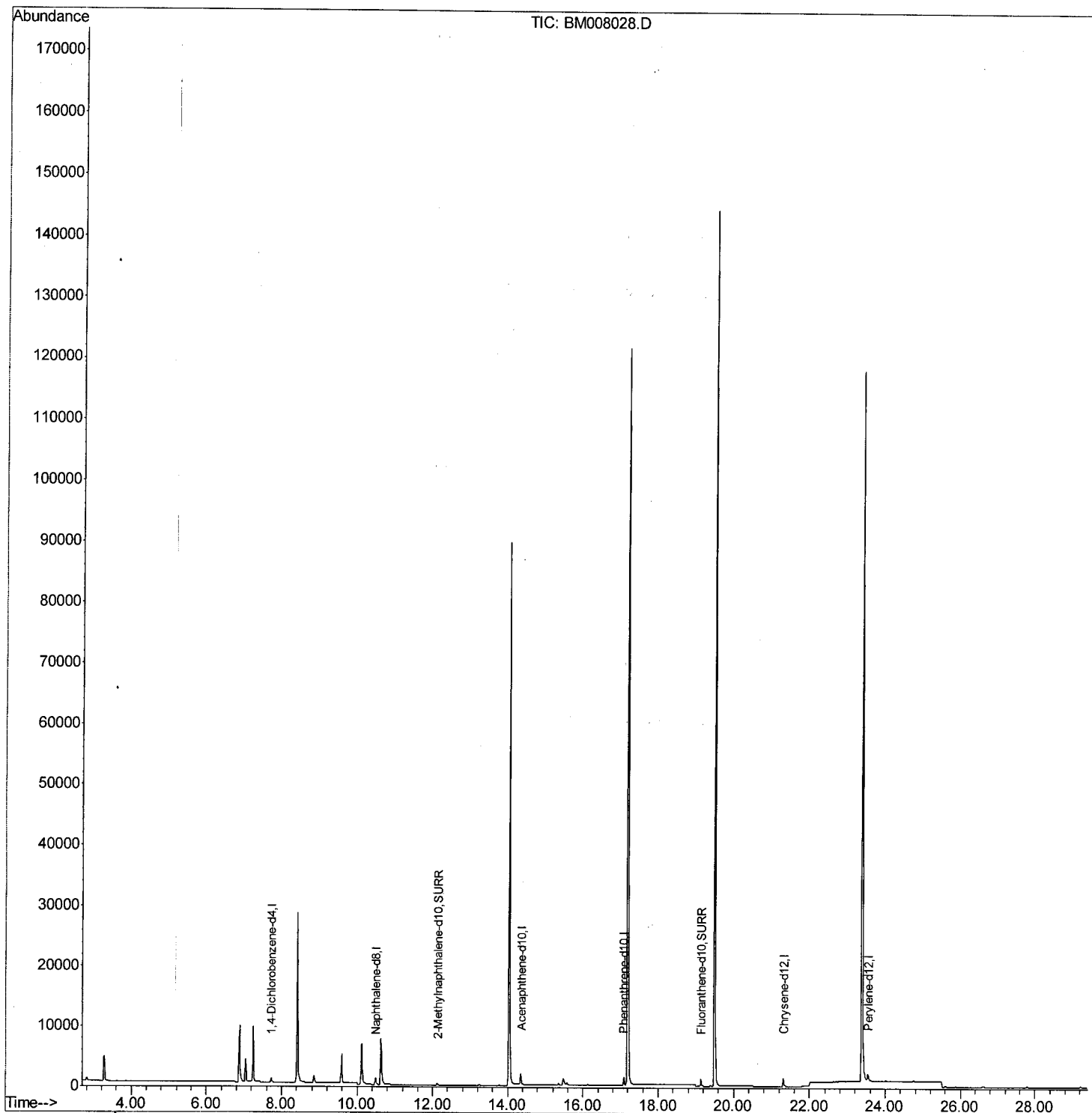
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112216\
 Data File : BM008028.D
 Acq On : 23 Nov 2016 11:32
 Operator : UM/SJ
 Sample : PB94866BL
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK66

Manual Integrations
 APPROVED

sohil
 11/23/2016 6:08:45 PM

Quant Time: Nov 23 12:22:45 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 23 01:26:48 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

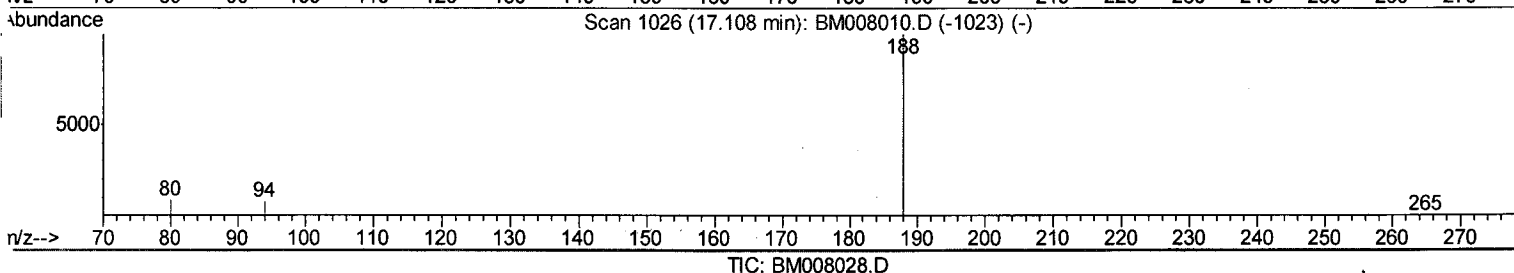
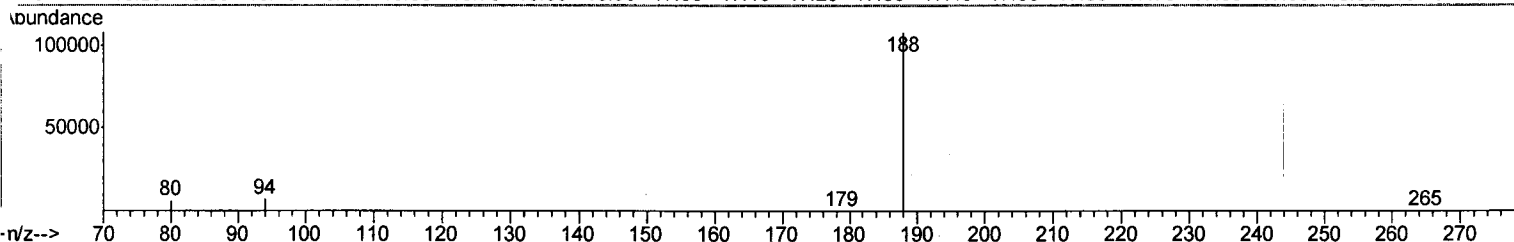
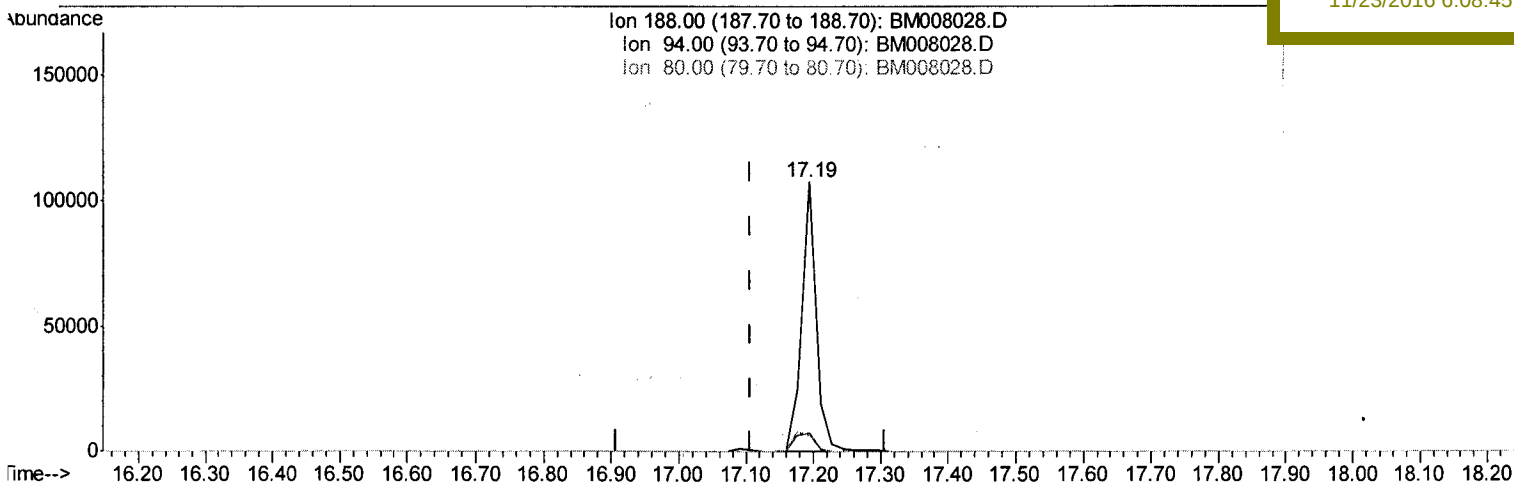
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(10) Phenanthrene-d10 (I)

17.193min (+0.086) 0.40ng/ul

response 160216

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.69#
80.00	11.80	5.87#
0.00	0.00	0.00

Quantitation Report (Qedit)

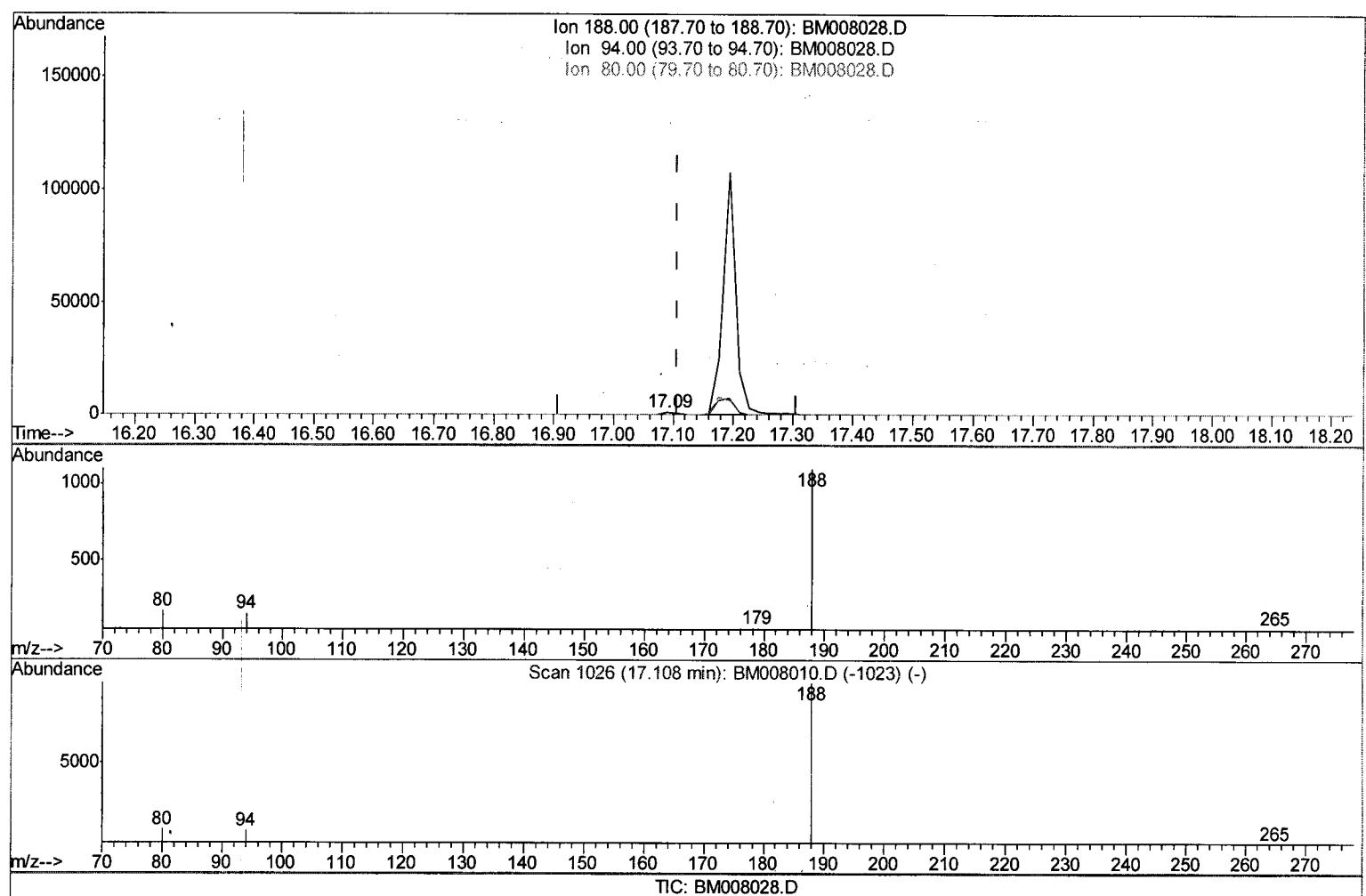
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(10) Phenanthrene-d10 (I)

17.090min (-0.017) 0.40ng/ul m

response 2053

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	13.76#
80.00	11.80	15.13#
0.00	0.00	0.00

3.7.
 11/25/2016

Quantitation Report (Qedit)

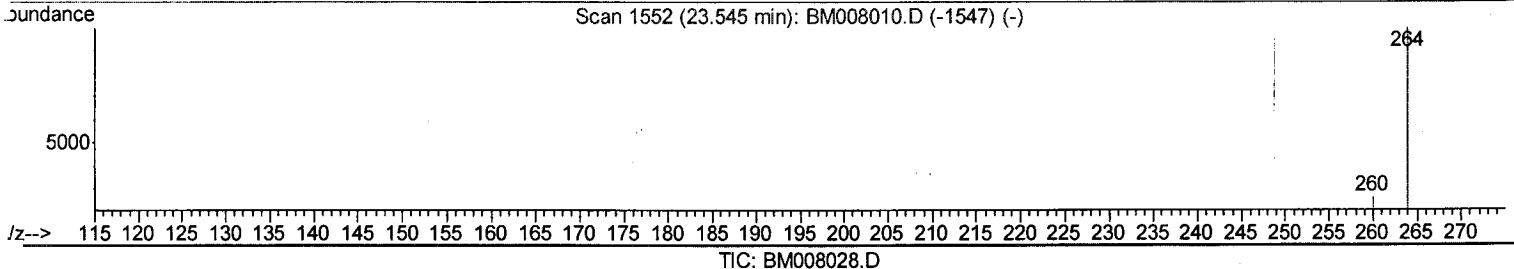
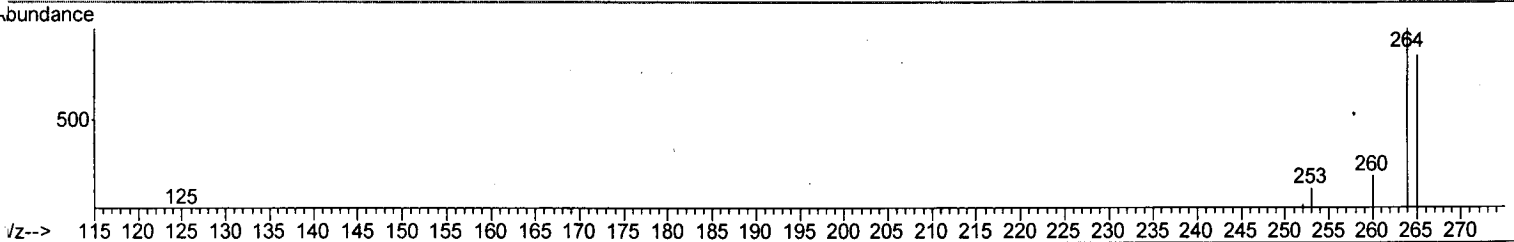
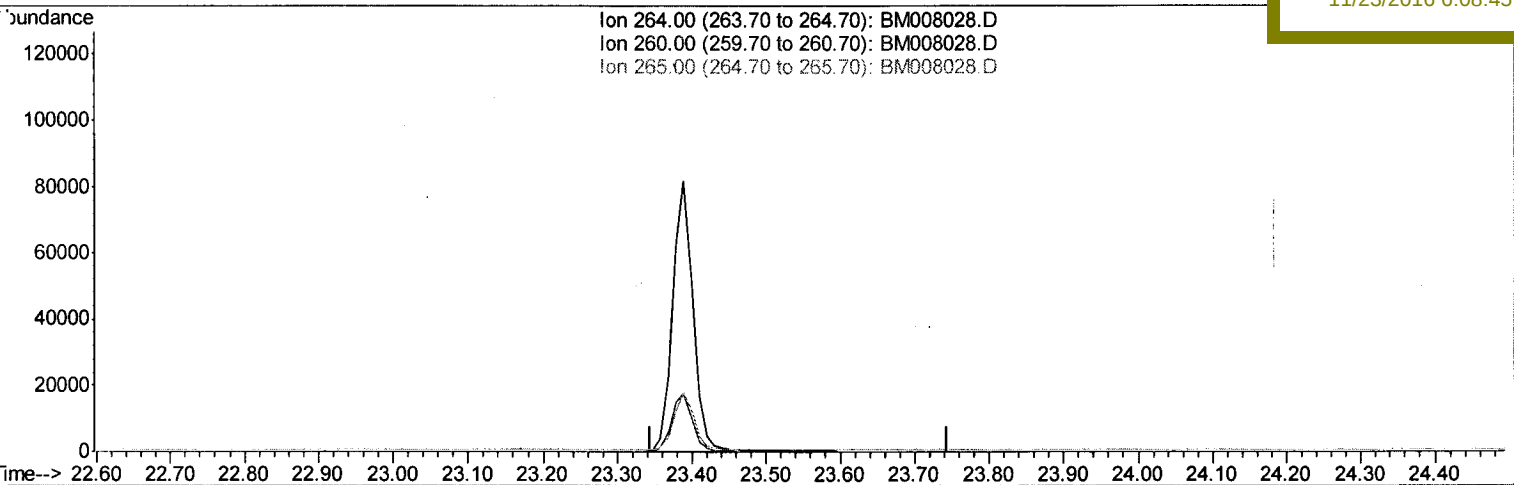
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 Sample : PB94866BL
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK66

Manual Integrations
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Quant Time: Nov 23 12:19:40 2016
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(20) Perylene-d12 (I)

23.545min (-23.545) 0.00ng/ul

response 0

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

Quantitation Report (Qedit)

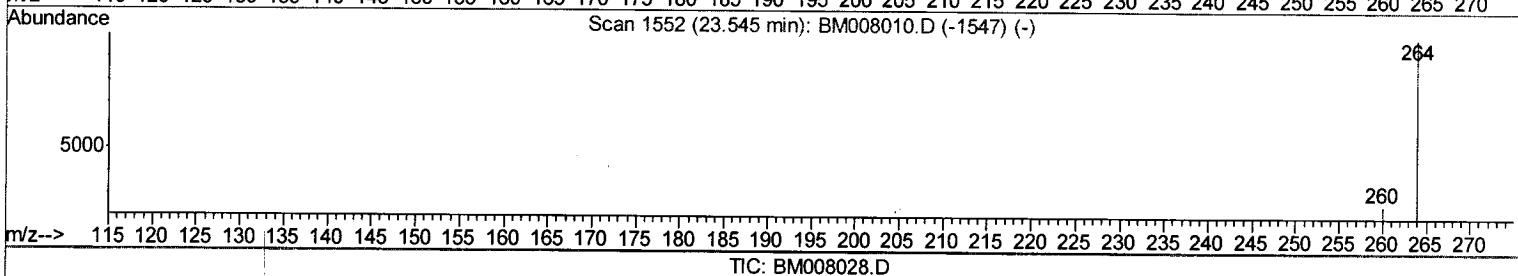
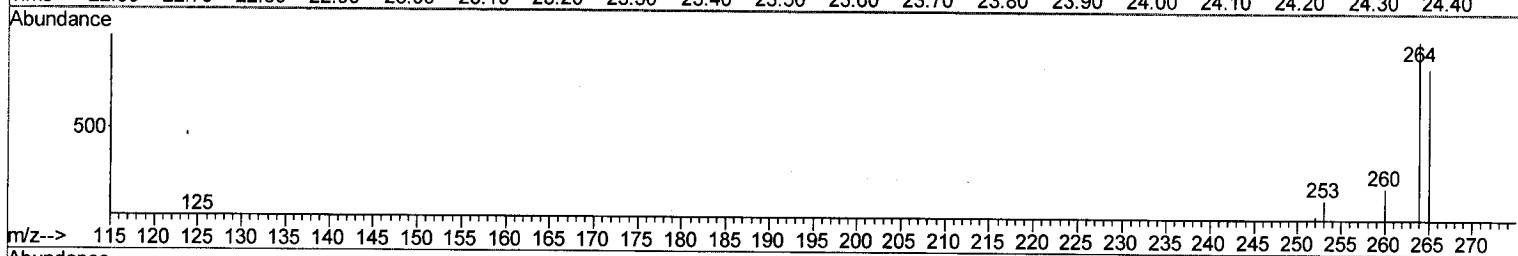
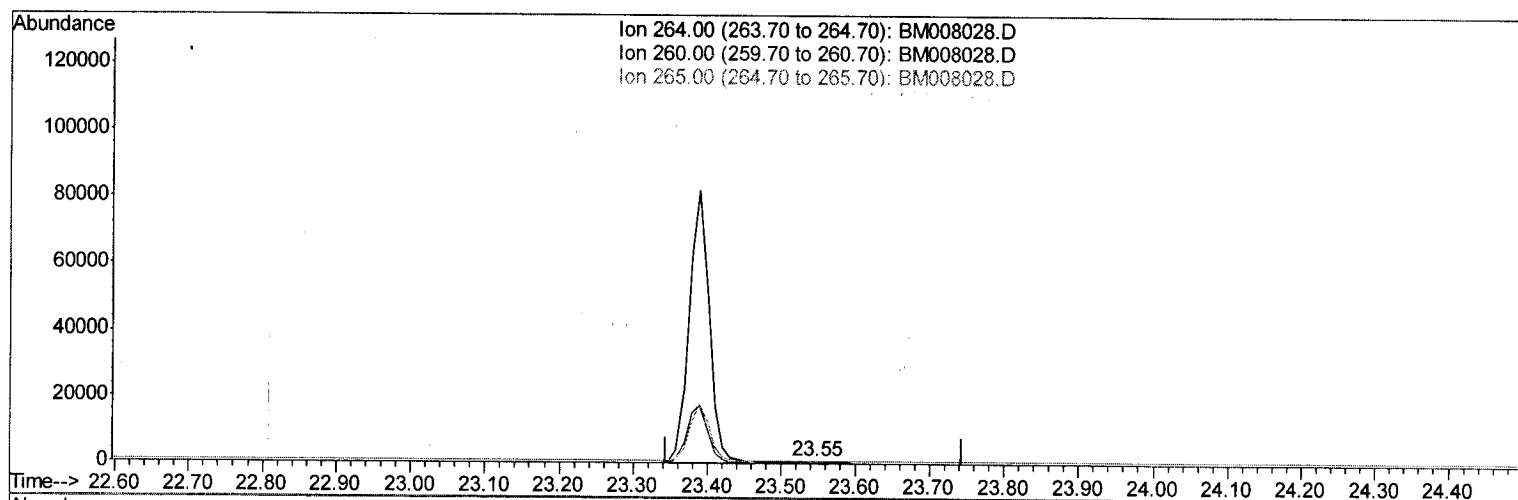
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 Sample : PB94866BL
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SBLK66

Manual Integrations
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(20) Perylene-d12 (I)

23.545min (+0.000) 0.40ng/ul m

response 1529

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.15
265.00	103.50	87.22
0.00	0.00	0.00

SJ.
 11/25/2016

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	473	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	1580	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1004	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	2053m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.31	240	1882	0.40	ng/ul	0.01
20) Perylene-d12	23.55	264	1529m	0.40	ng/ul	0.00

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11/25/2016

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.12	152	774	0.35	ng/ul	0.01
14) Fluoranthene-d10	19.13	212	1805	0.31	ng/ul	-0.01

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