

Quantitation Report (Qedit)

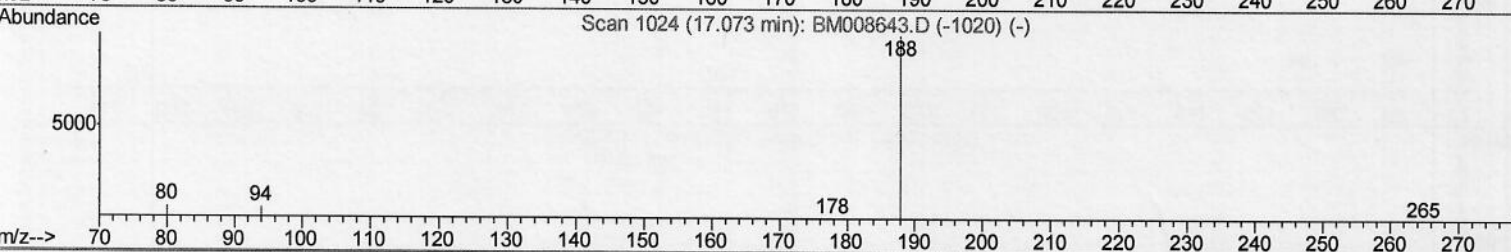
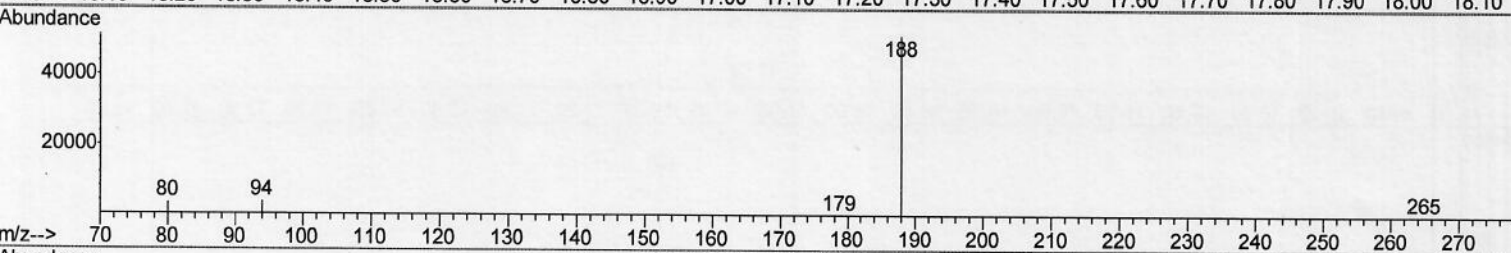
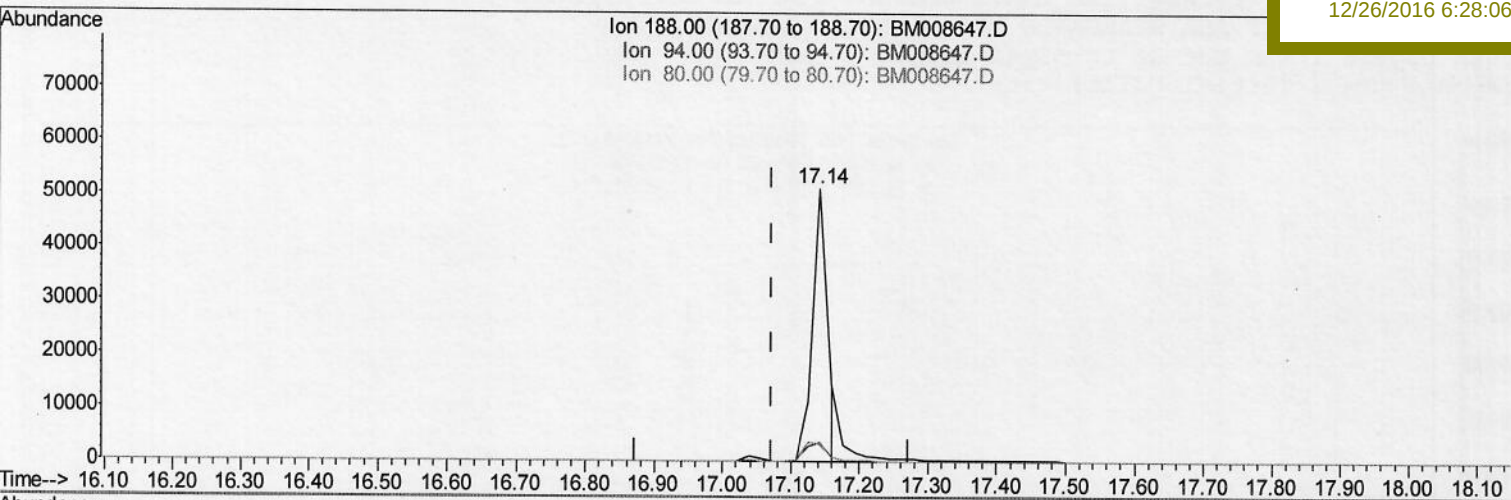
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122416\
 Data File : BM008647.D
 Acq On : 25 Dec 2016 00:09
 Operator : UM/SJ
 Sample : H6069-07DL 2X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Quant Time: Dec 26 00:59:13 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 26 00:55:42 2016
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 DA7J3DL

Manual Integrations
 APPROVED

sohil
 12/26/2016 6:28:06 PM



TIC: BM008647.D

(10) Phenanthrene-d10 (I)

17.142min (+0.069) 0.40ng/ul

response 78477

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.03#
80.00	11.80	6.40#
0.00	0.00	0.00

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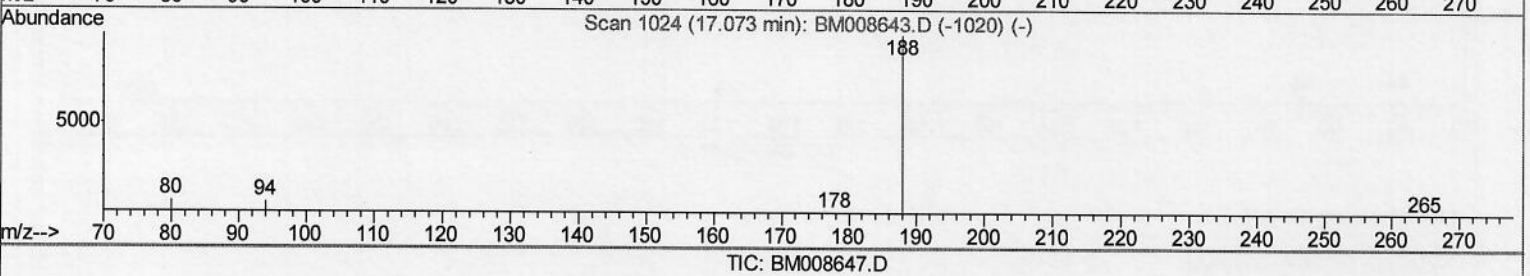
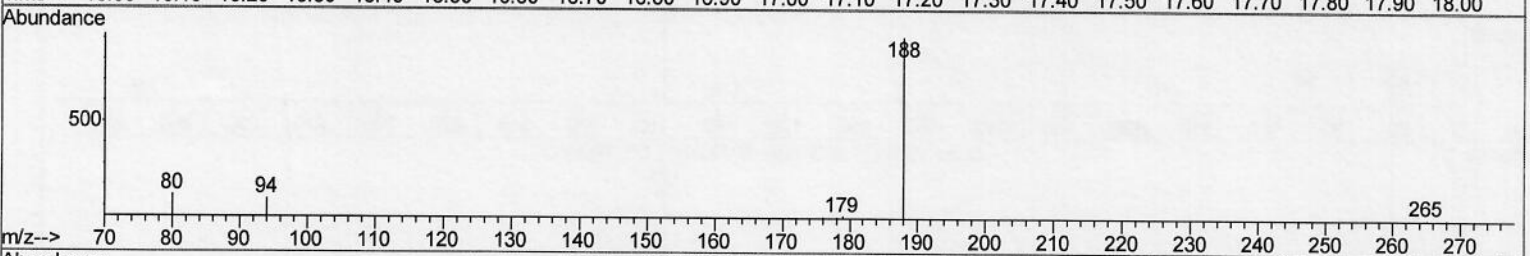
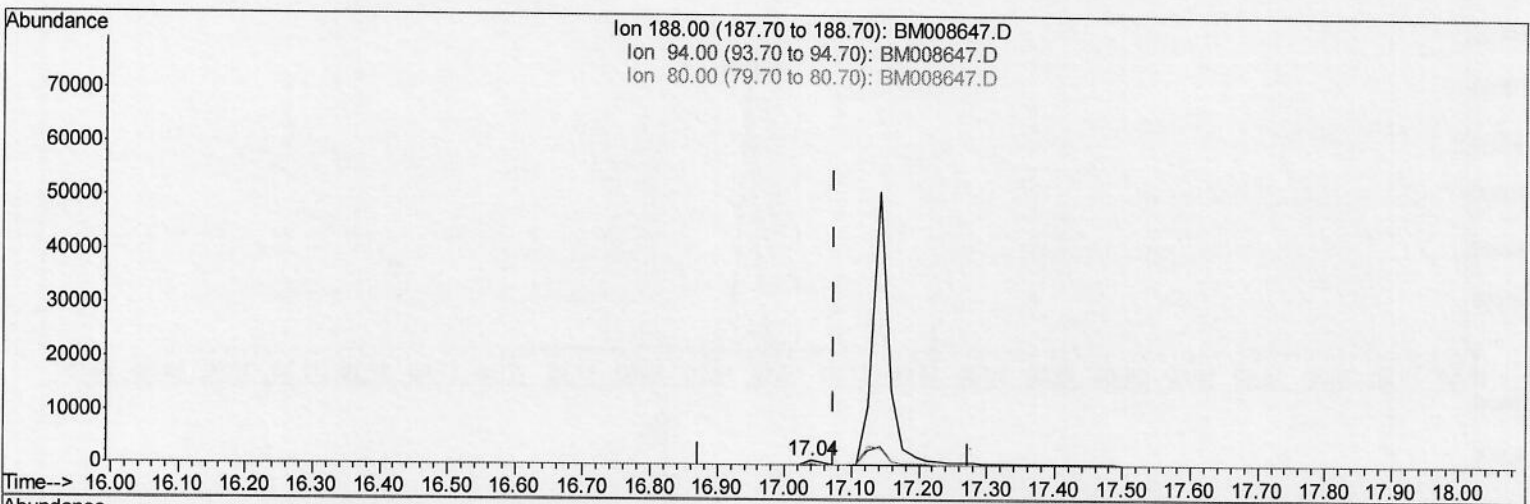
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(10) Phenanthrene-d10 (I)

17.039min (-0.034) 0.40ng/ul m

response 1702

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	14.81#
80.00	11.80	16.67#
0.00	0.00	0.00

79.9
 12/27/16

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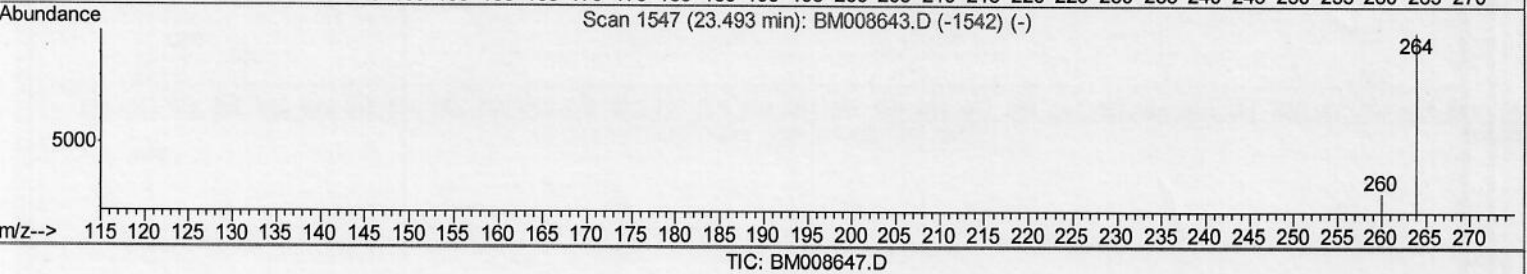
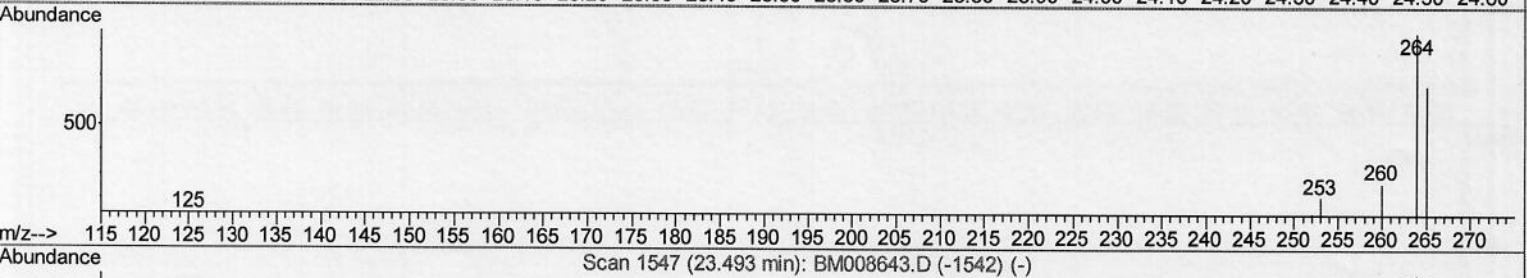
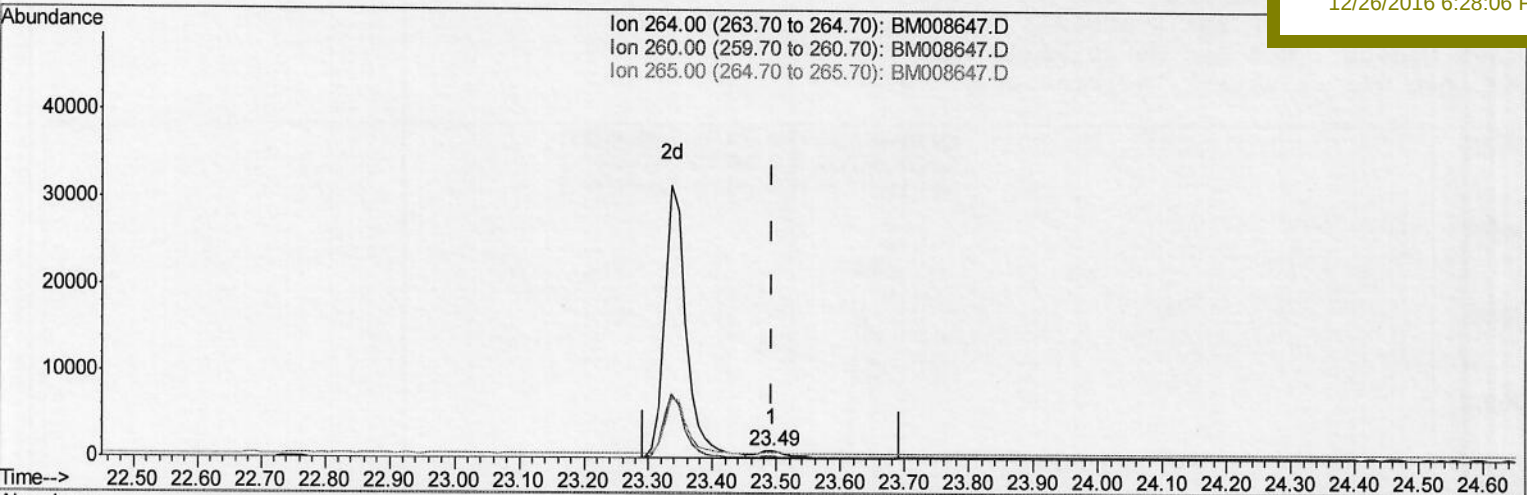
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(20) Perylene-d12 (I)

23.493min (+0.000) 0.40ng/ul

response 2370

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	30.40
265.00	103.50	76.05#
0.00	0.00	0.00

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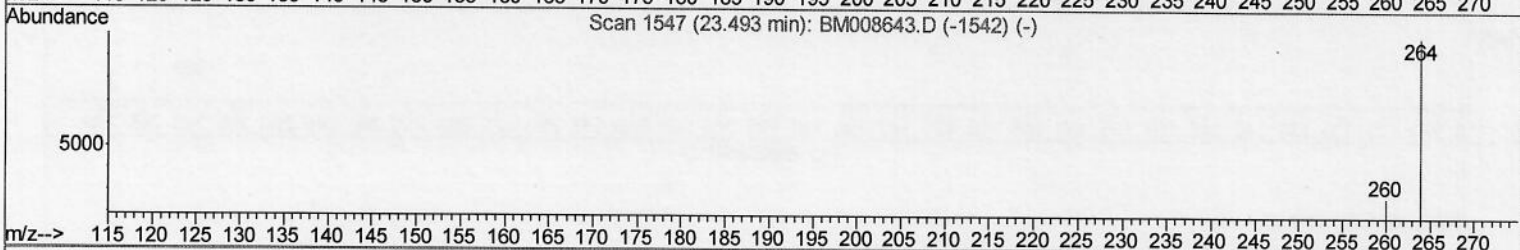
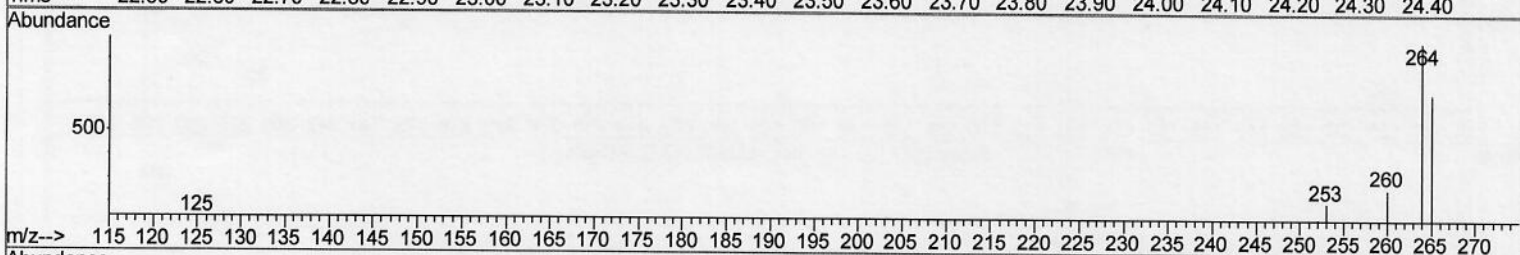
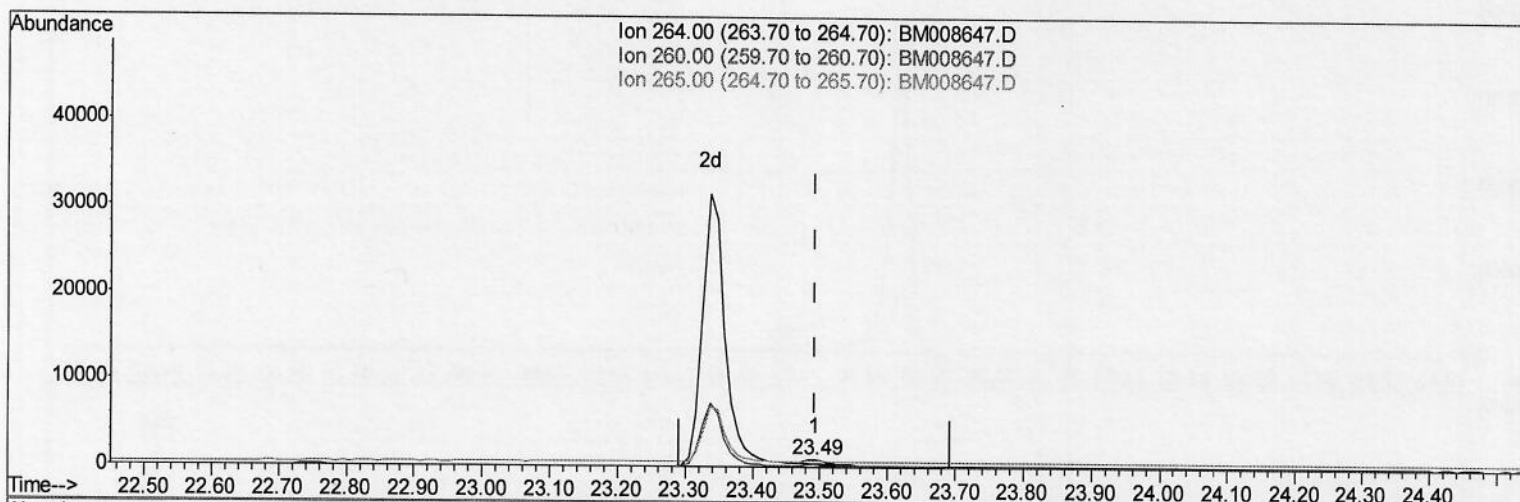
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(20) Perylene-d12 (I)

23.493min (+0.000) 0.40ng/ul m

response 1255

Ion Exp% Act%

264.00 100 100

260.00 30.10 30.40

265.00 103.50 76.05#

0.00 0.00 0.00

0.5
 12/27/16

Quantitation Report (Qedit)

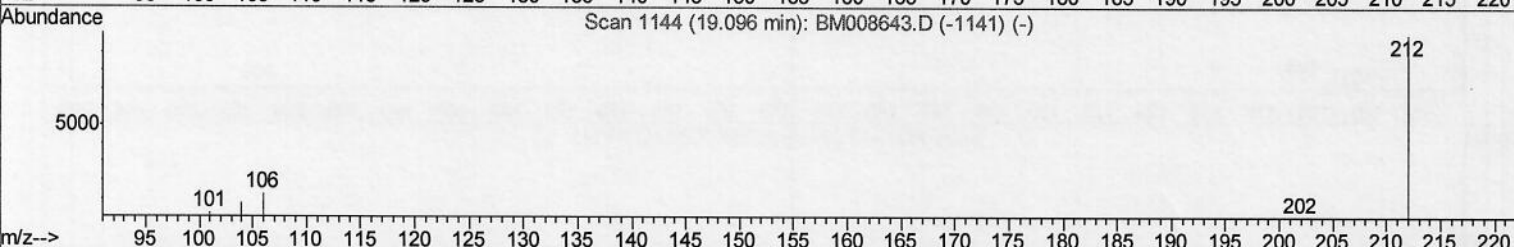
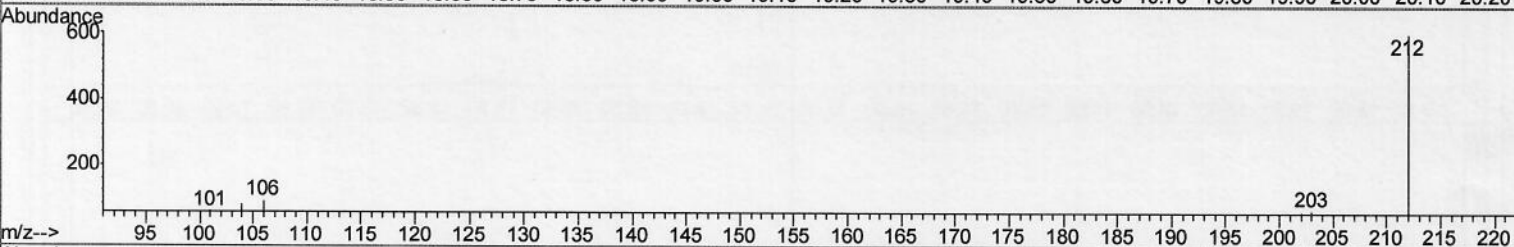
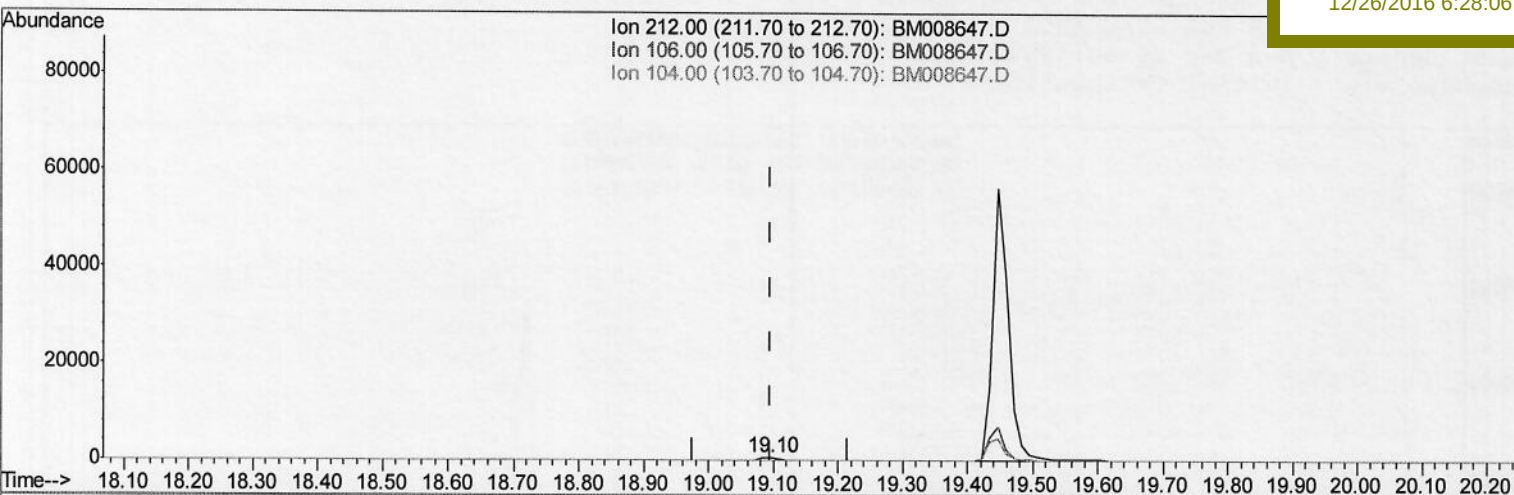
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(14) Fluoranthene-d10 (SURR)

19.096min (+0.000) 0.20ng/ul

response 950

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	9.16#
104.00	15.60	4.53#
0.00	0.00	0.00

Quantitation Report (Qedit)

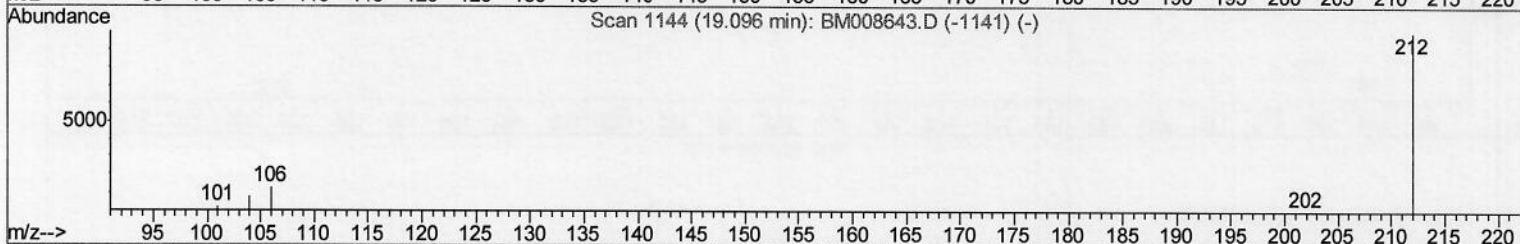
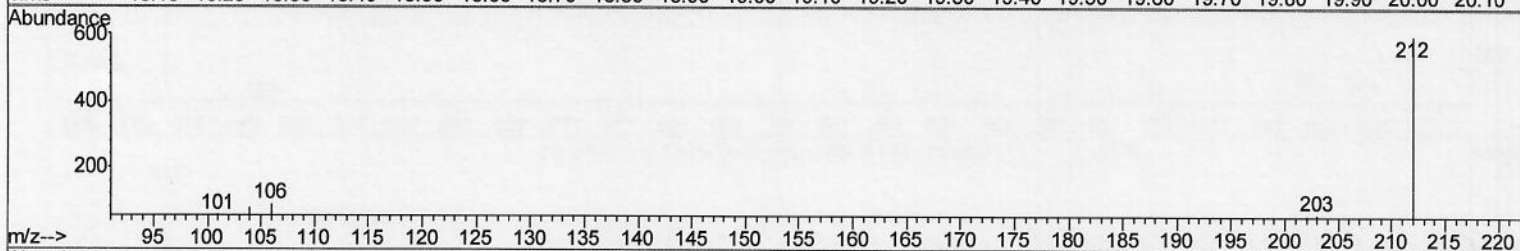
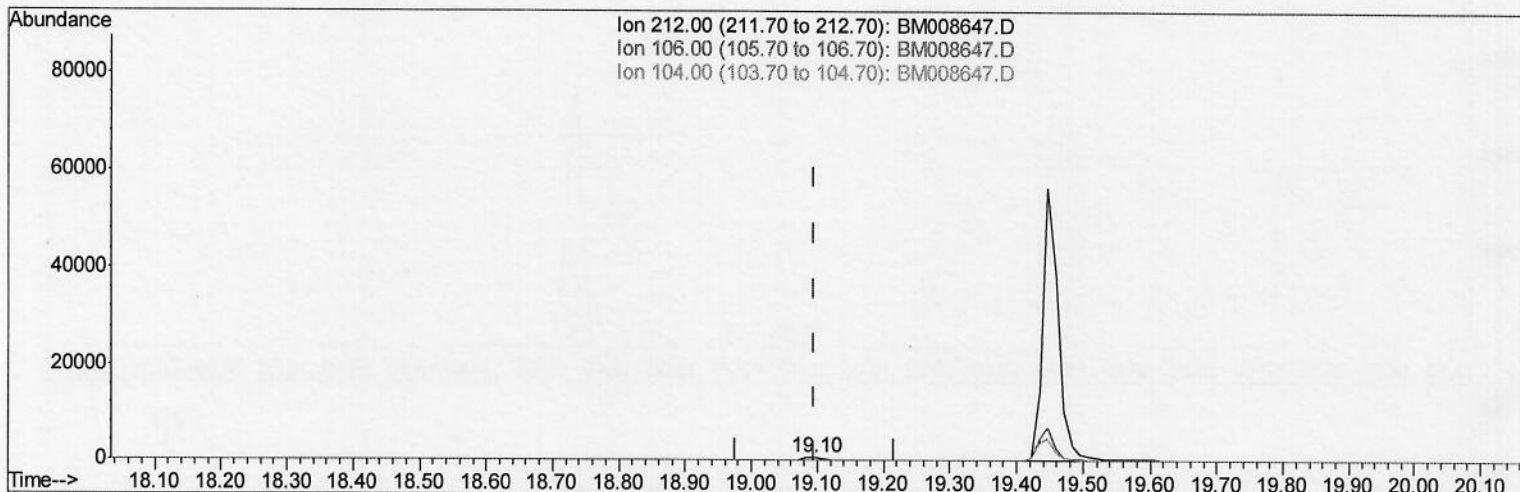
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 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BM008647.D

(14) Fluoranthene-d10 (SURR)

19.096min (+0.000) 0.23ng/ul m

response 1098

Ion Exp% Act%

212.00 100 100

106.00 18.30 7.92#

104.00 15.60 3.92#

0.00 0.00 0.00

9.7
 12/27/16

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	444	0.40	ng/ul	-0.08
2) Naphthalene-d8	10.43	136	1438	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.28	164	863	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1702m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.27	240	1523	0.40	ng/ul	0.01
20) Perylene-d12	23.49	264	1255m	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.06	152	407	0.18	ng/ul	-0.02
14) Fluoranthene-d10	19.10	212	1098m	0.23	ng/ul	0.00

Target Compounds

Qvalue

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

25.5
12/27/16

25.5
12/27/16

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