

Quantitation Report (QT Reviewed)

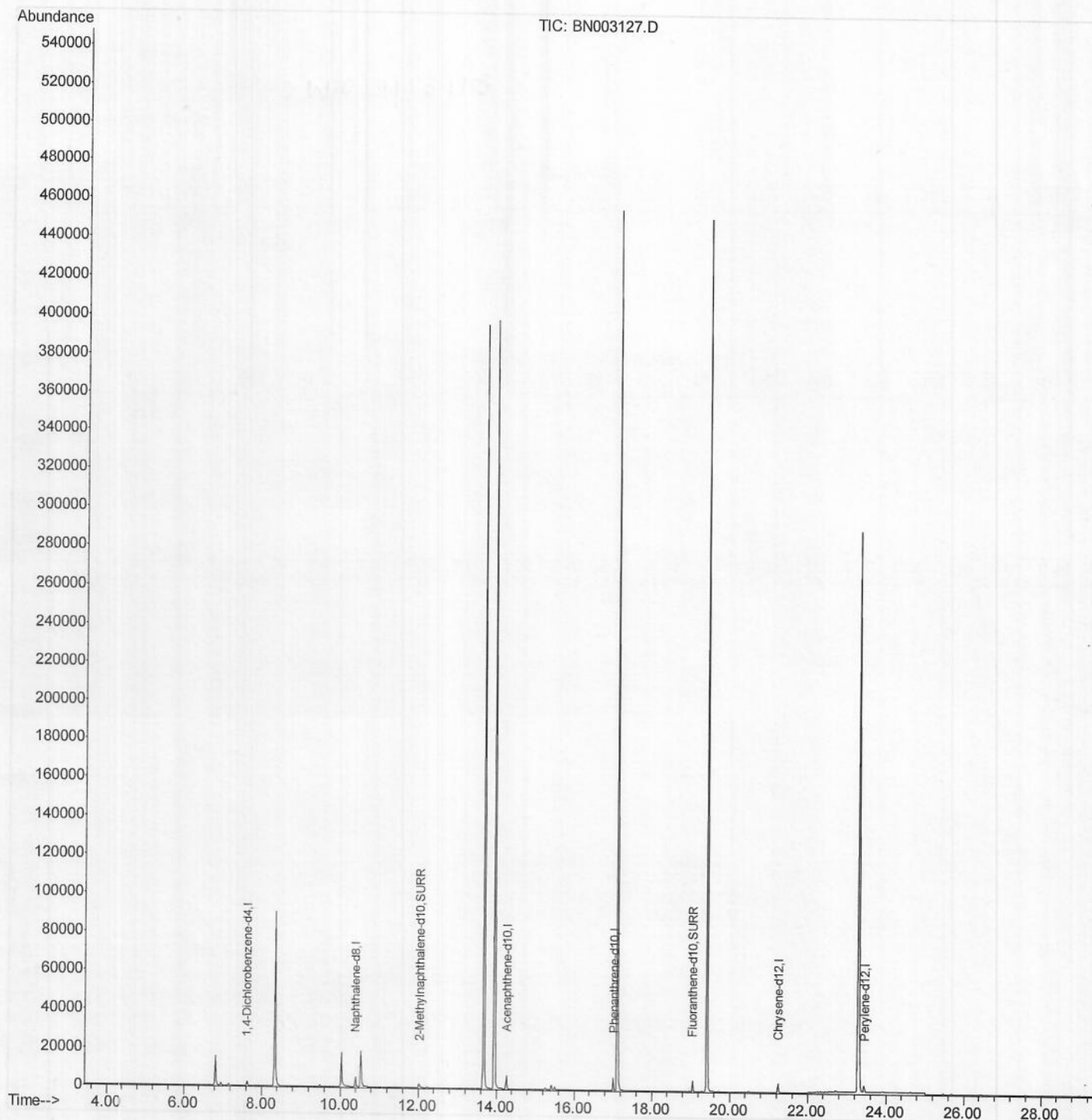
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101218\
 Data File : BN003127.D
 Acq On : 12 Oct 2018 05:25
 Operator : MJ/SJ
 Sample : PB113613BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 SBLK13

Quant Time: Oct 12 12:00:51 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 12 07:27:48 2018
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Sohil
 10/15/2018 4:46:49 PM



Quantitation Report (Qedit)

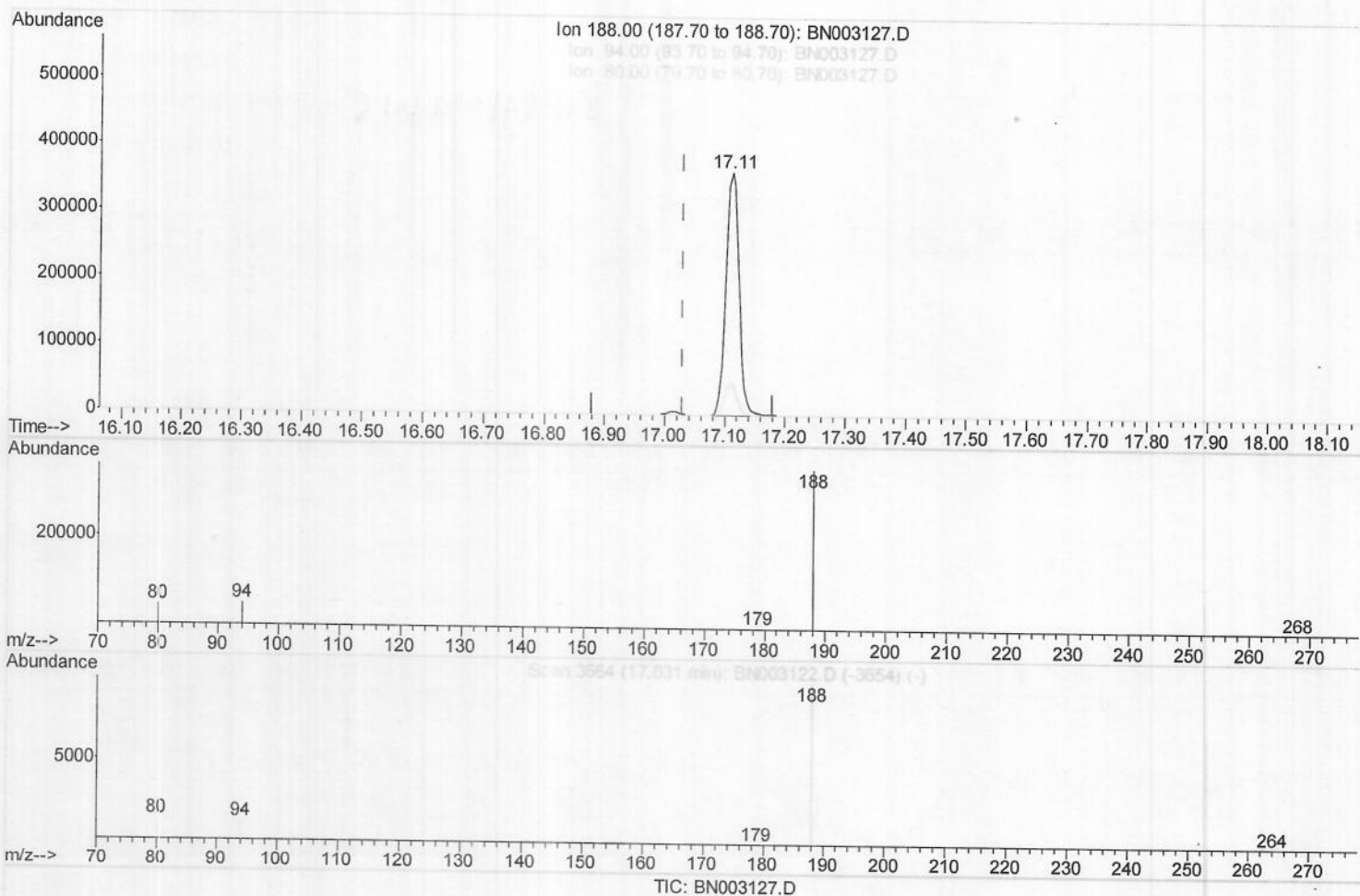
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(10) Phenanthrene-d10 (I)

17.111min (+0.080) 0.40ng/ul

response 546849

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	13.43
80.00	12.70	12.26
0.00	0.00	0.00

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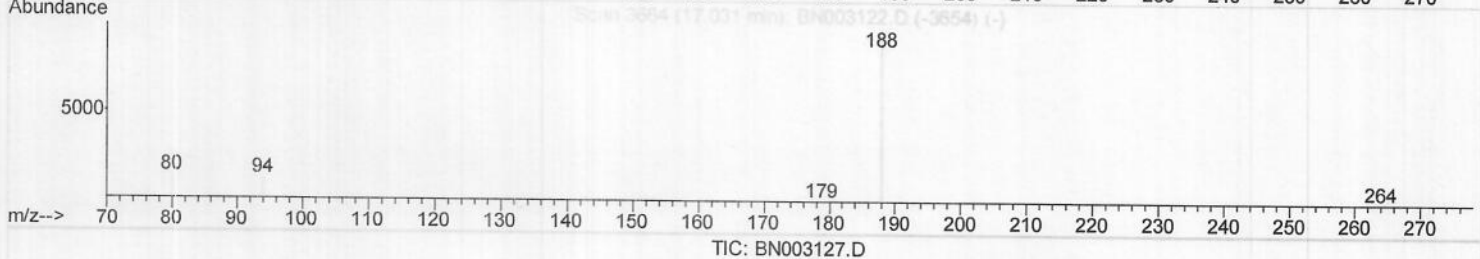
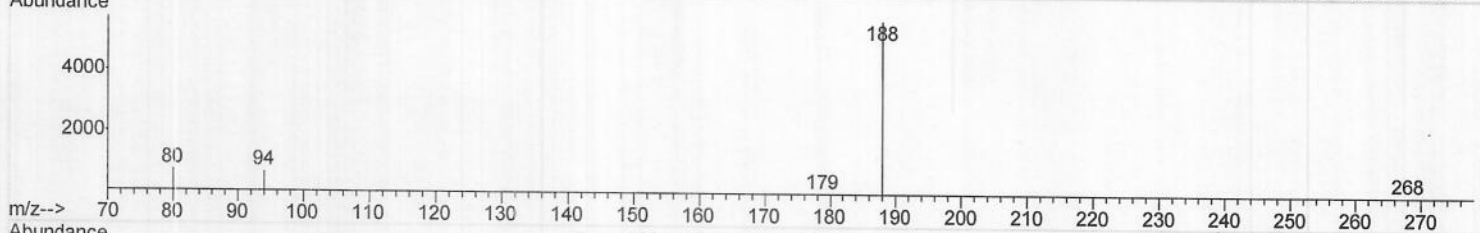
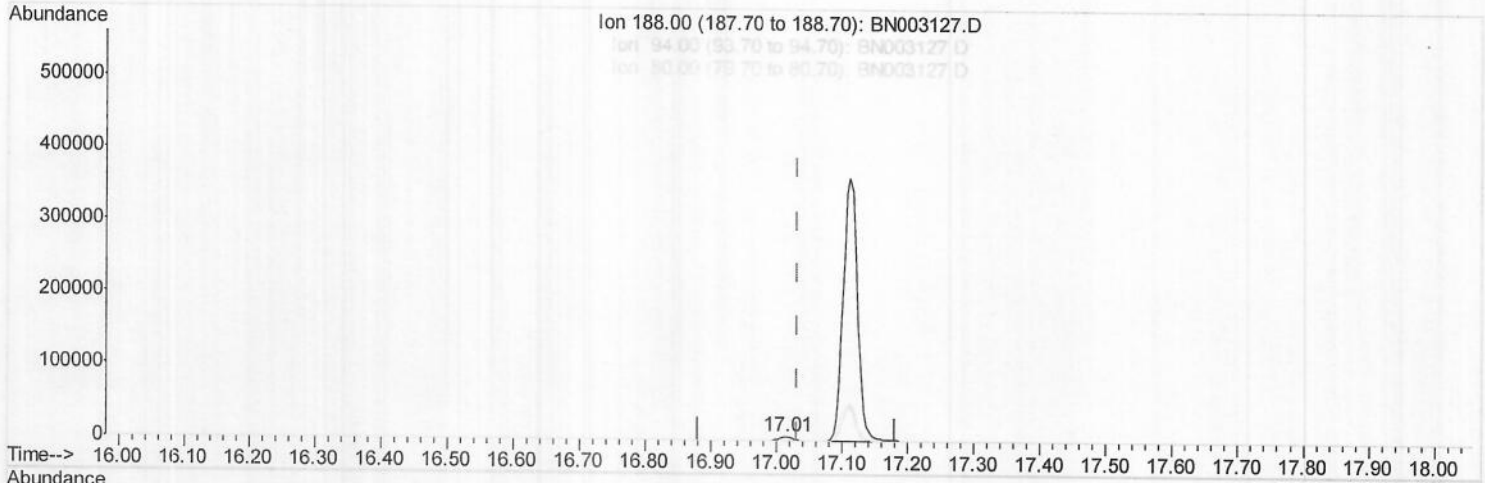
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(10) Phenanthrene-d10 (I)

17.014 min (-0.017) 0.40 ng/ul m } SJ 10/24/18

response 8273

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	11.72
80.00	12.70	12.89
0.00	0.00	0.00

Quantitation Report (Qedit)

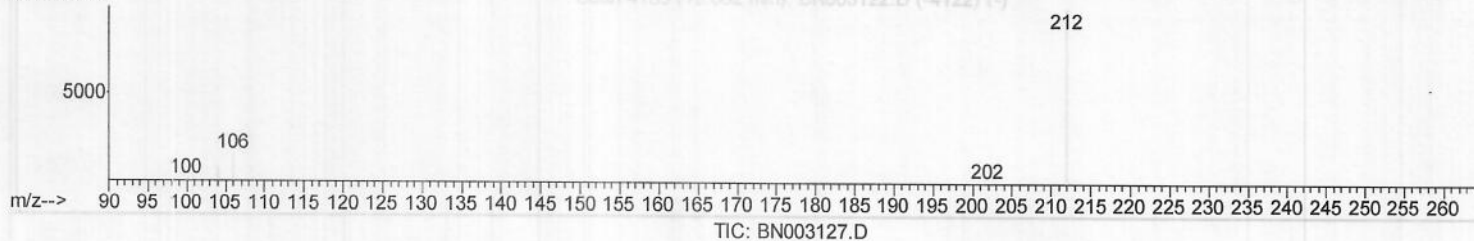
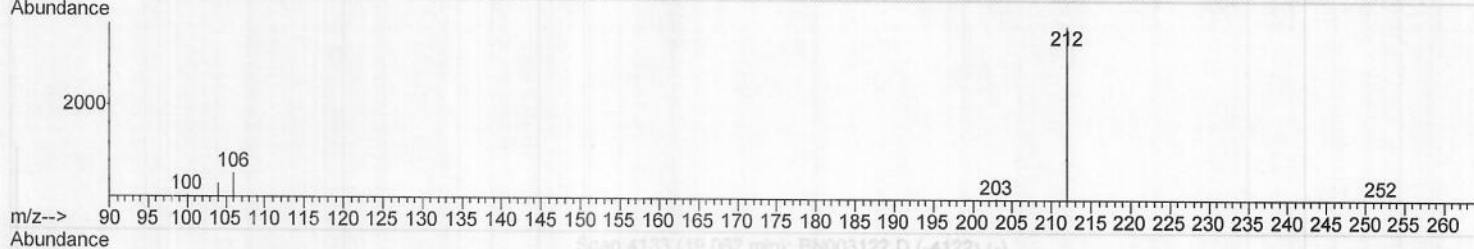
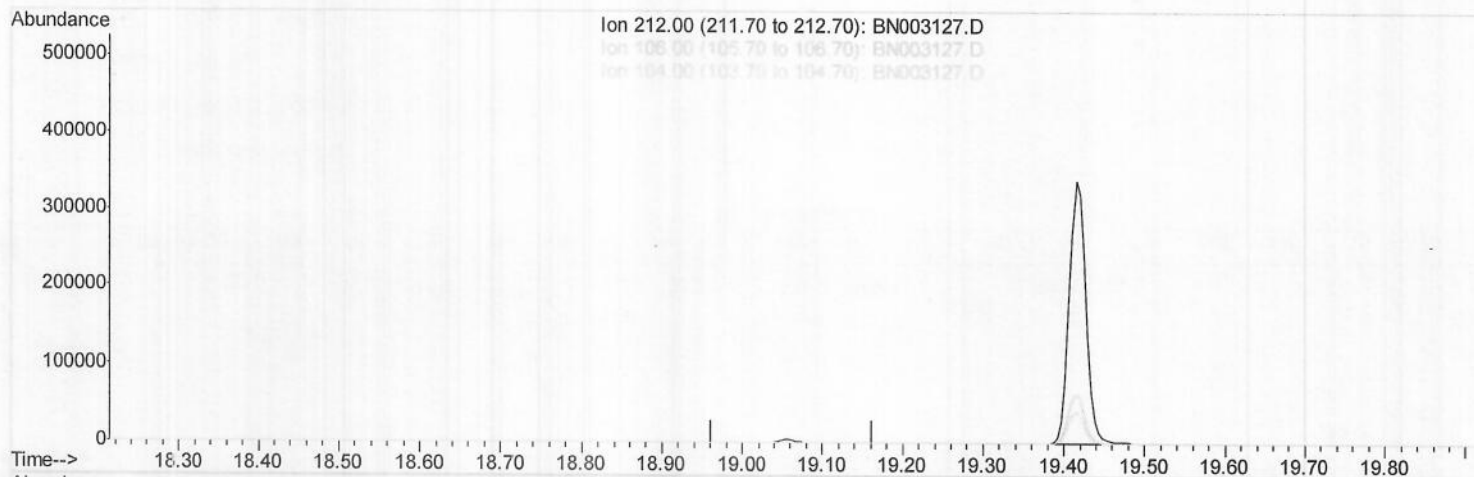
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(14) Fluoranthene-d10 (SURR)

19.062min (-19.062) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	15.40	0.00#
104.00	8.60	0.00#
0.00	0.00	0.00

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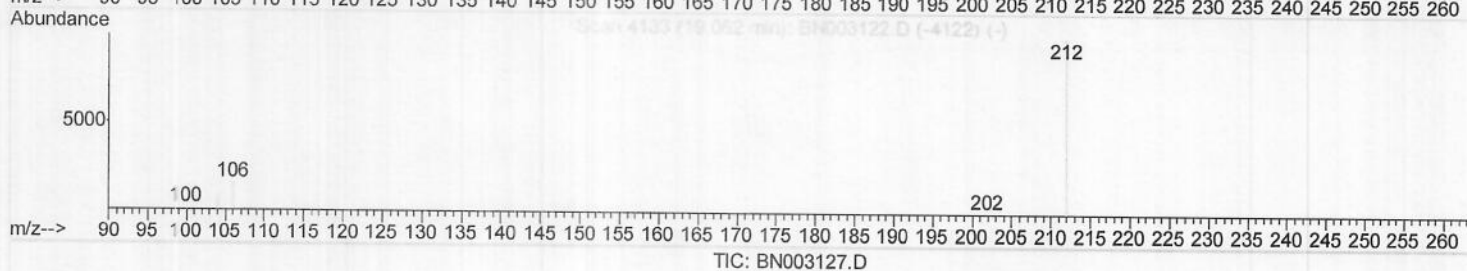
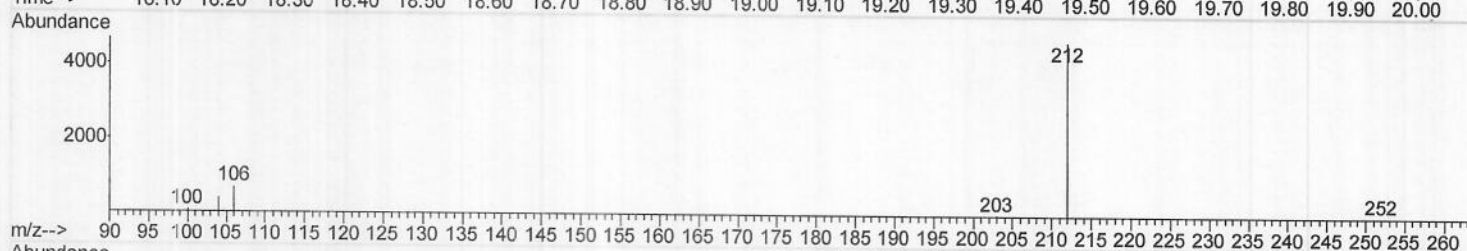
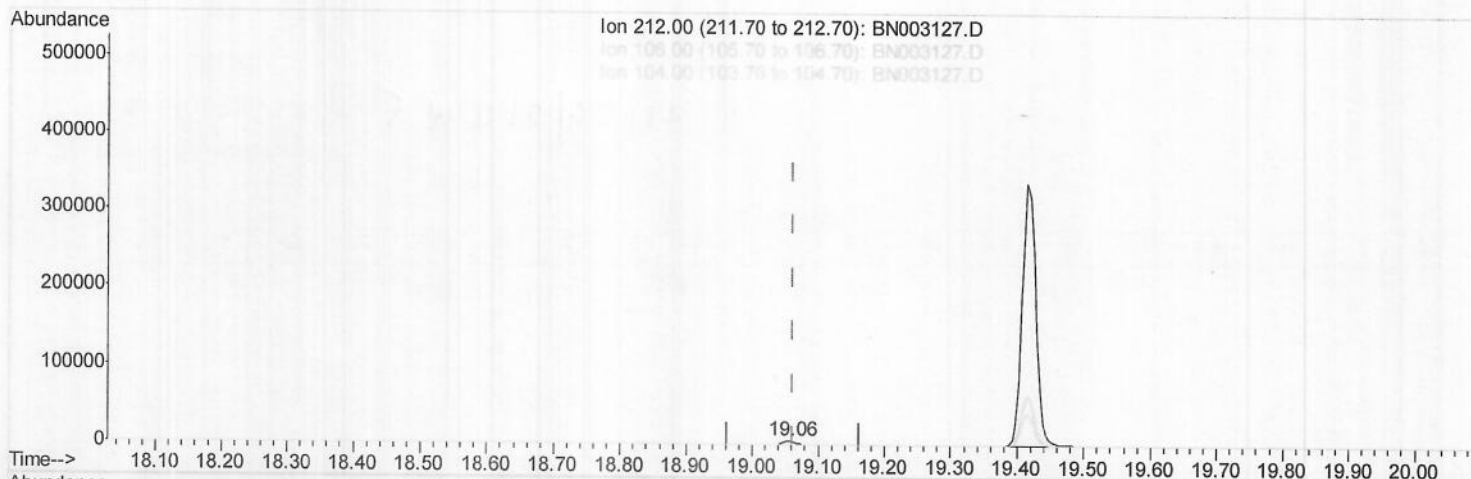
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(14) Fluoranthene-d10 (SURR)

19.058min (-0.005) 0.29ng/ul m) SJ10/24/18

response 6865

Ion	Exp%	Act%
212.00	100	100
106.00	15.40	0.00#
104.00	8.60	0.00#
0.00	0.00	0.00

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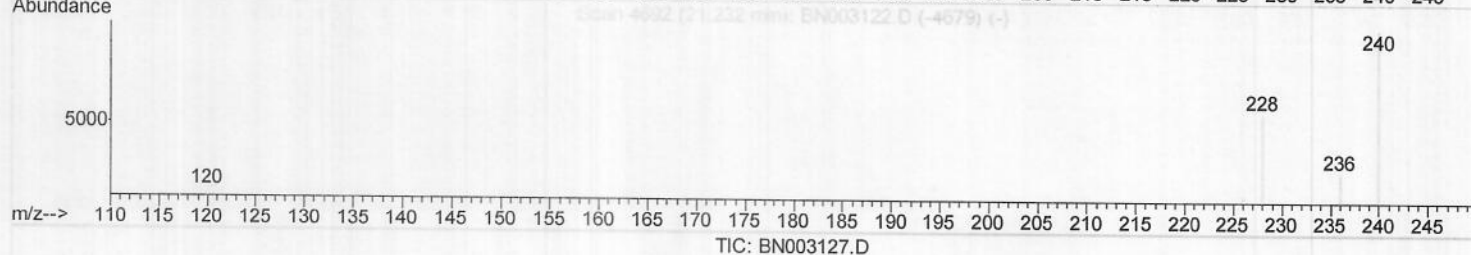
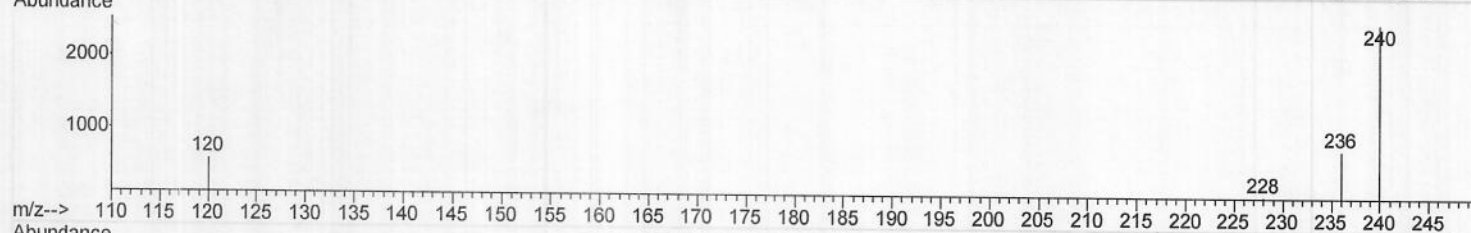
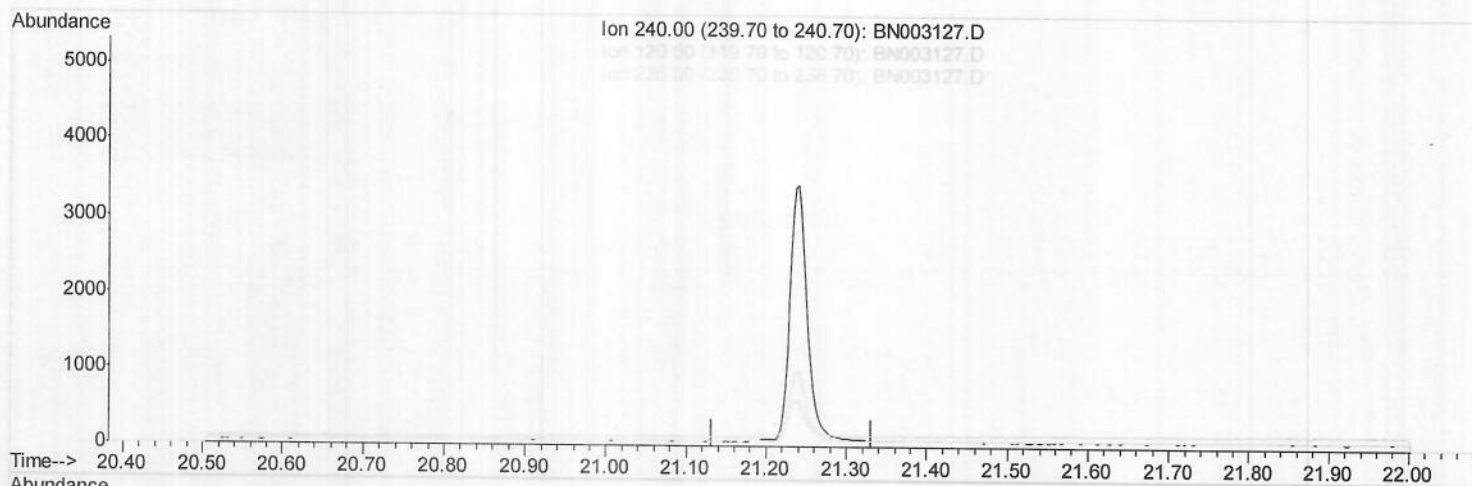
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Manual Integrations
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(16) Chrysene-d12 (I)

21.232min (-21.232) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	16.40	0.00#
236.00	28.10	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

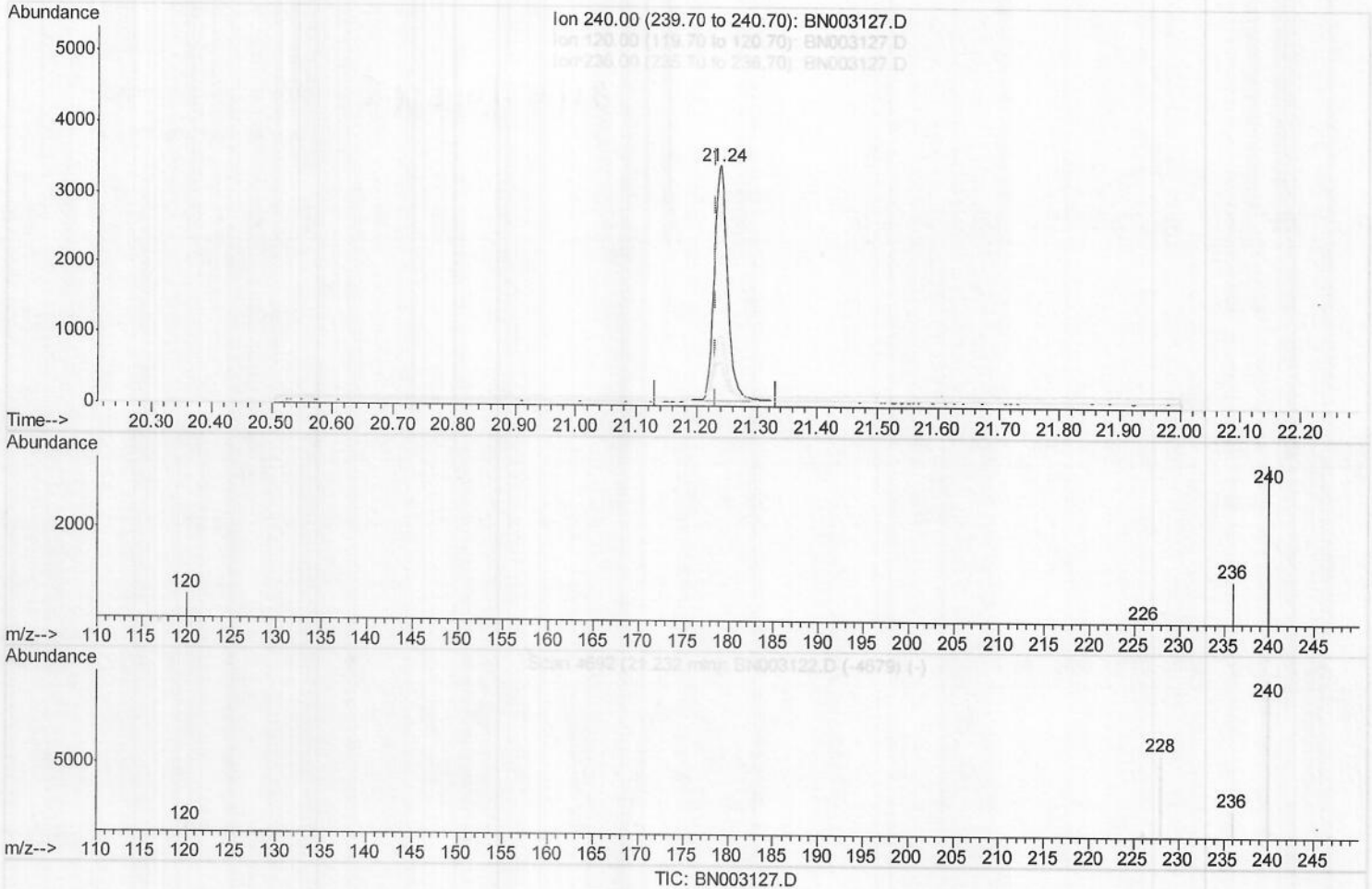
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Manual Integrations
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(16) Chrysene-d12 (I)

21.241min (+0.009) 0.40ng/ul m) 5510/24118

response 5131

Ion	Exp%	Act%
240.00	100	100
120.00	16.40	17.59
236.00	28.10	28.98
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	7.63	152	1756	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	7346	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	4142	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	8273m)	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	5131m)	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	5841	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	3829	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	6865m)	0.29	ng/ul	0.00

SJ10/24/18

Target Compounds Qvalue

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