

Quantitation Report (QT Reviewed)

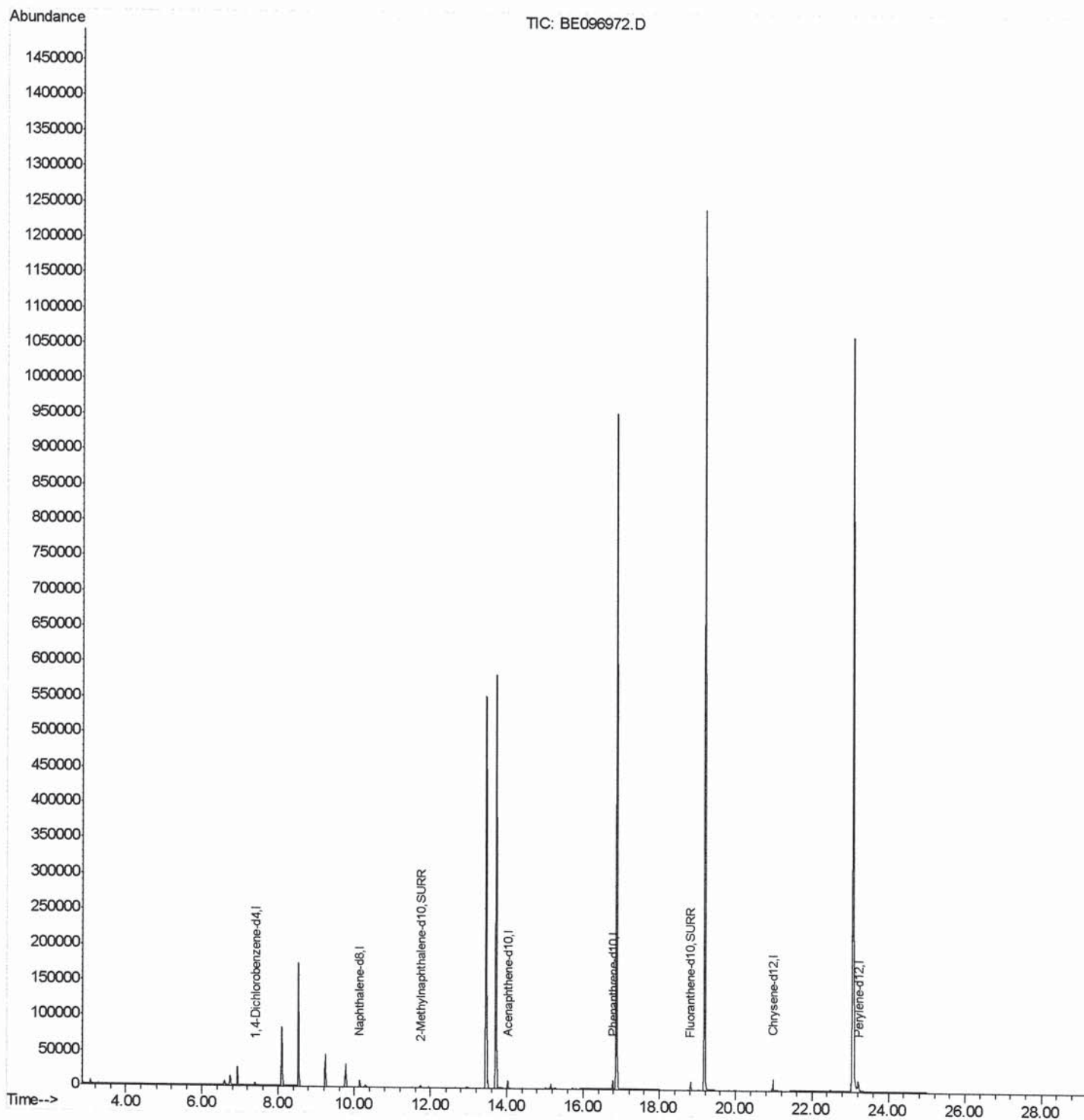
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE071718\
 Data File : BE096972.D
 Acq On : 18 Jul 2018 00:13
 Operator : SJ/JU
 Sample : J3967-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DB1E8

Manual Integrations
 APPROVED

Sohil
 7/18/2018 10:49:42 AM

Quant Time: Jul 18 04:57:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE071718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 18 03:40:41 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

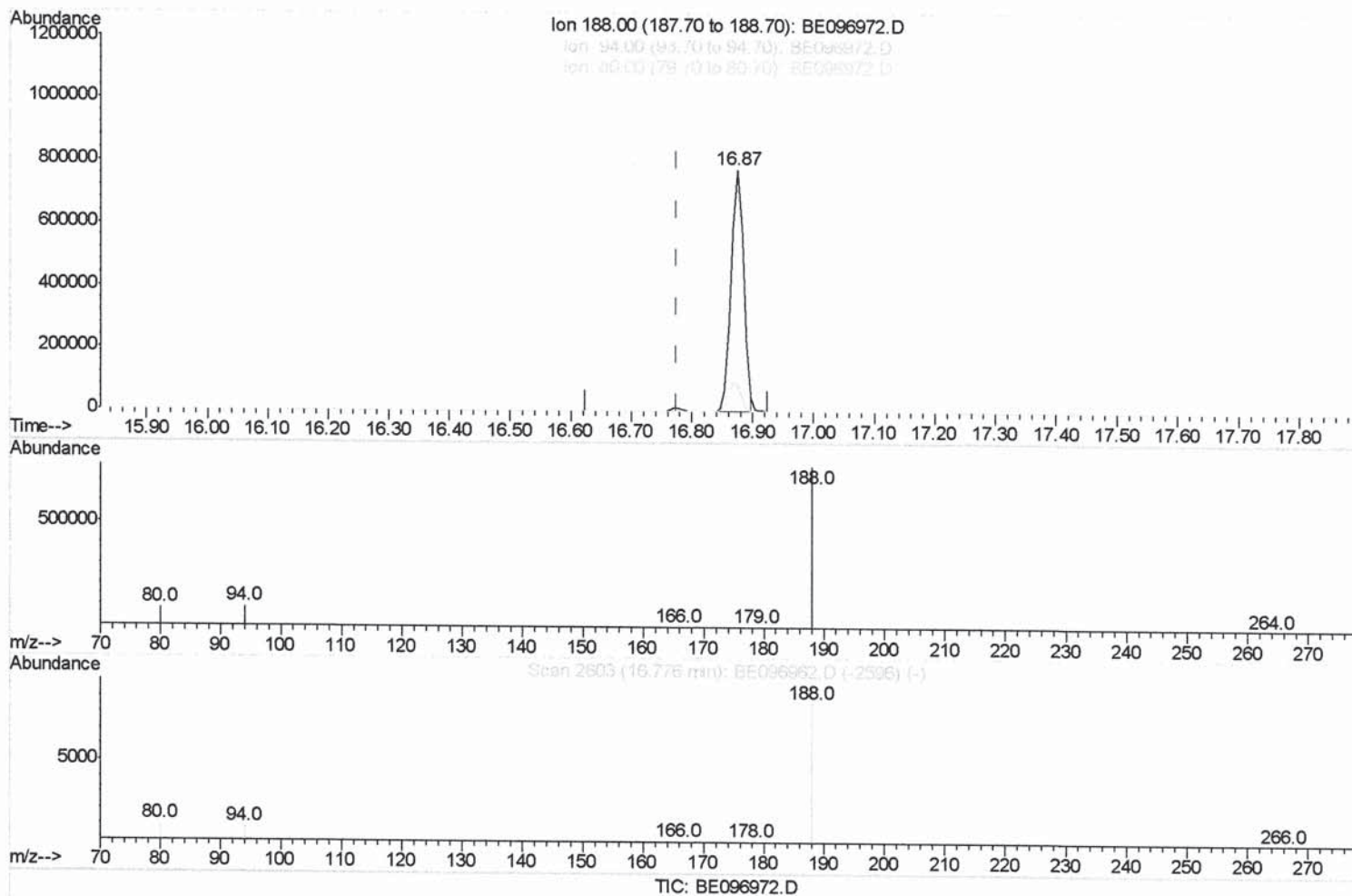
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(10) Phenanthrene-d10 (I)

16.874min (+0.099) 0.40ng/ul

response 1085548

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.00
80.00	11.80	10.81
0.00	0.00	0.00

Quantitation Report (Qedit)

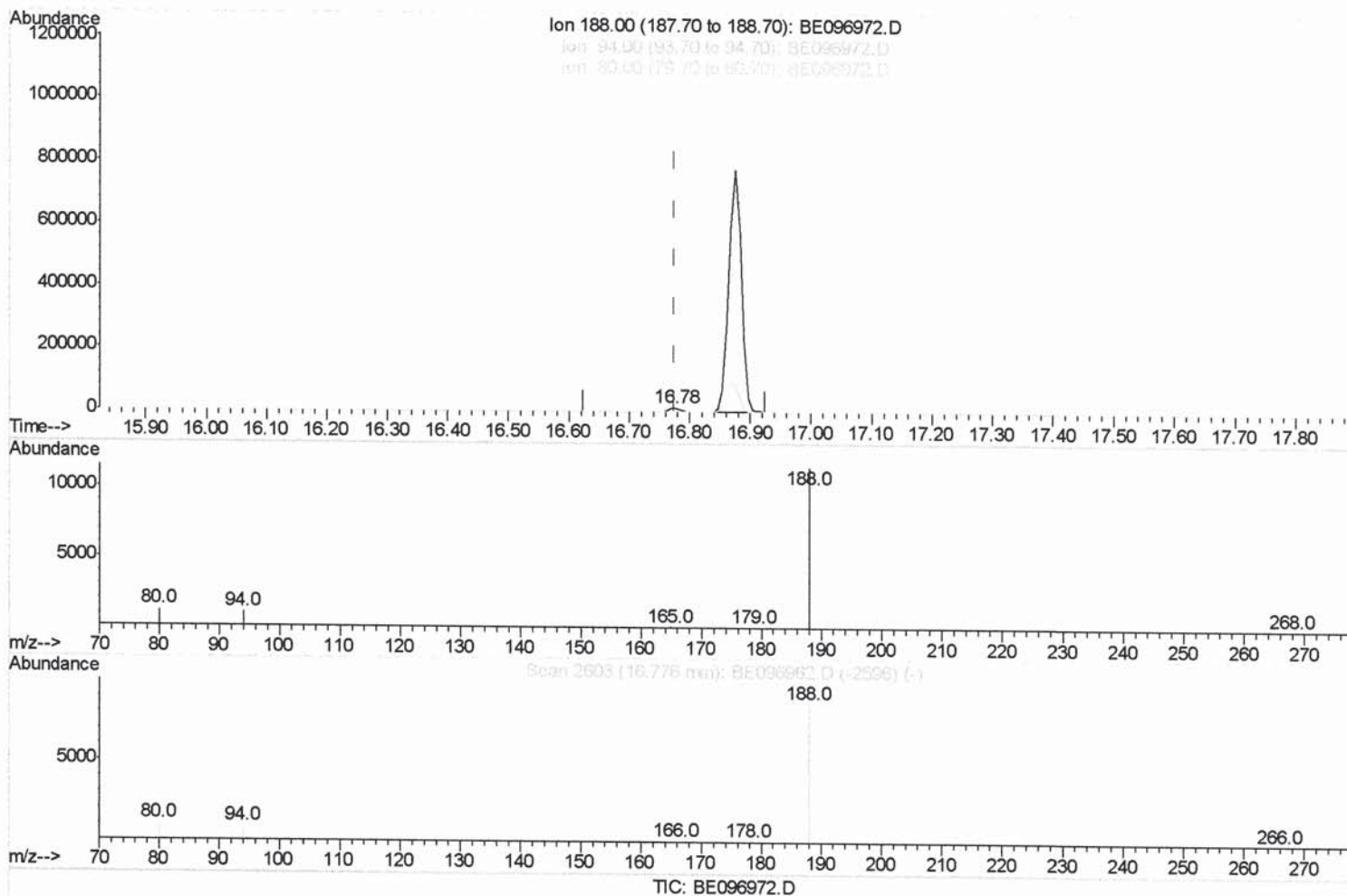
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(10) Phenanthrene-d10 (I)

16.776min (+0.000) 0.40ng/ul m

SJ 7/19/18

response 15988

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.97
80.00	11.80	10.28
0.00	0.00	0.00

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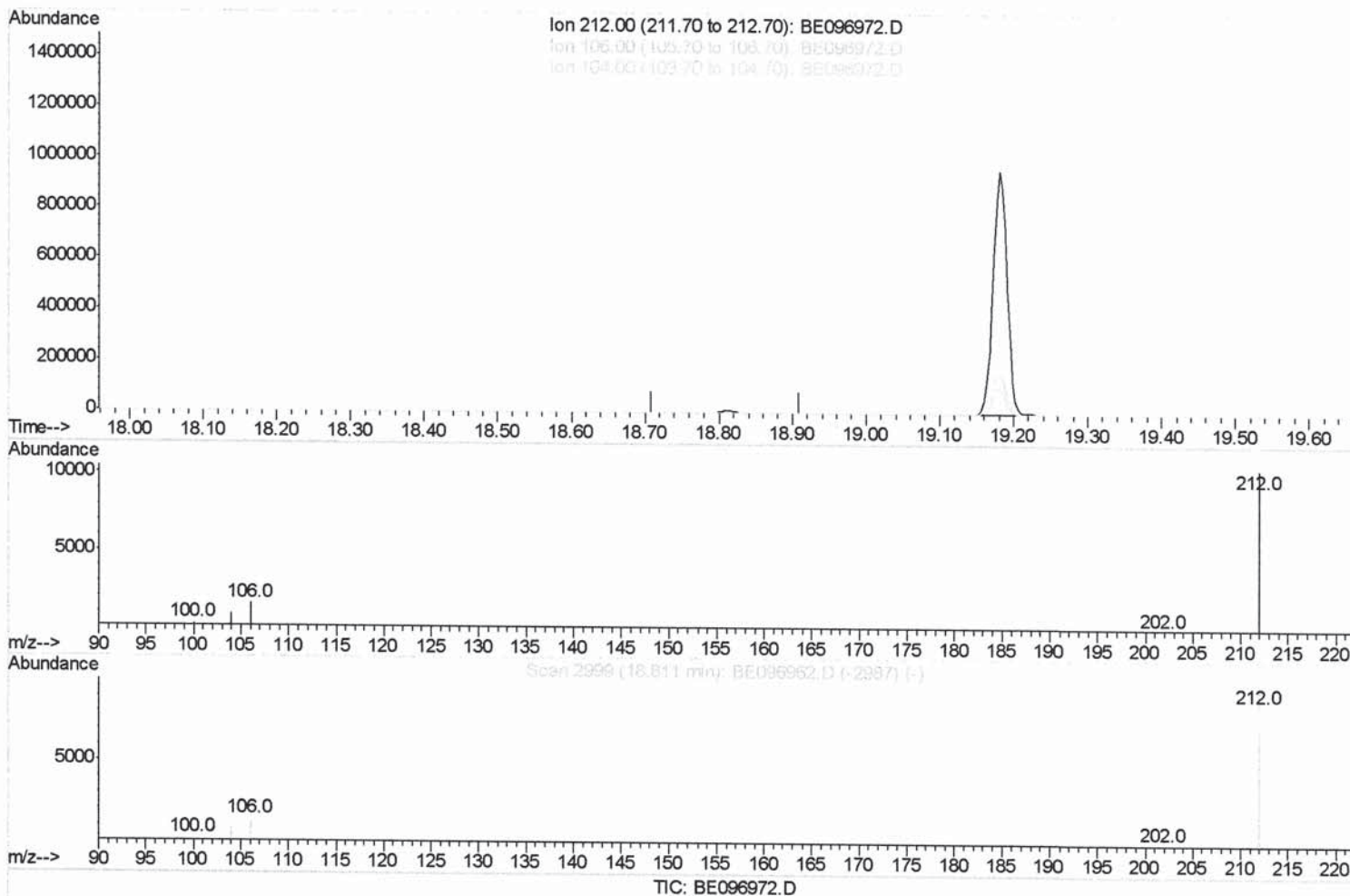
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(14) Fluoranthene-d10 (SURR)

18.811min (-18.811) 0.00ng/ul

response 0

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

Quantitation Report (Qedit)

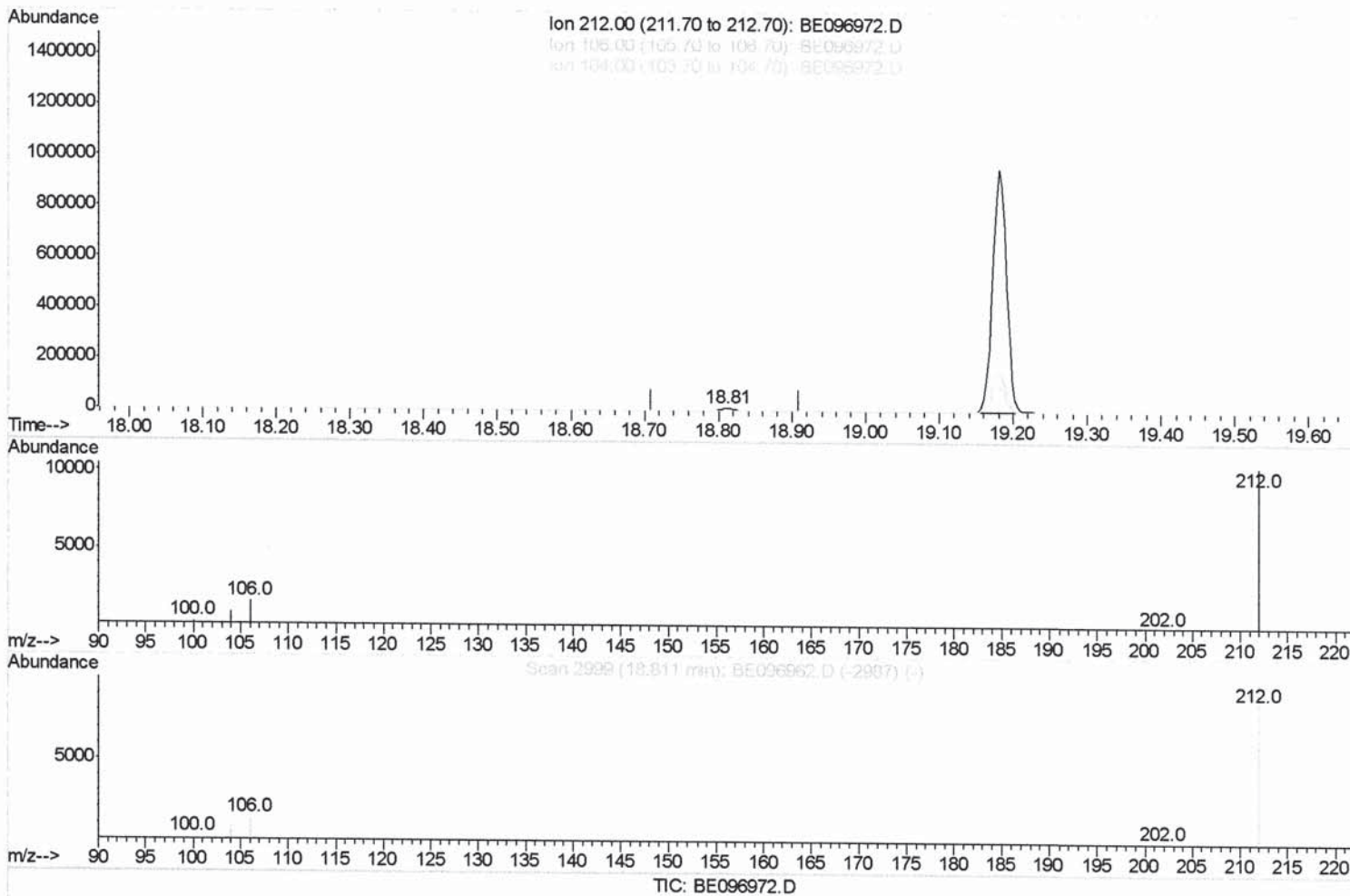
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(14) Fluoranthene-d10 (SURR)

18.810min (-0.001) 0.29ng/ul m

response 13978

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

SJ 7/19/18

Quantitation Report (Qedit)

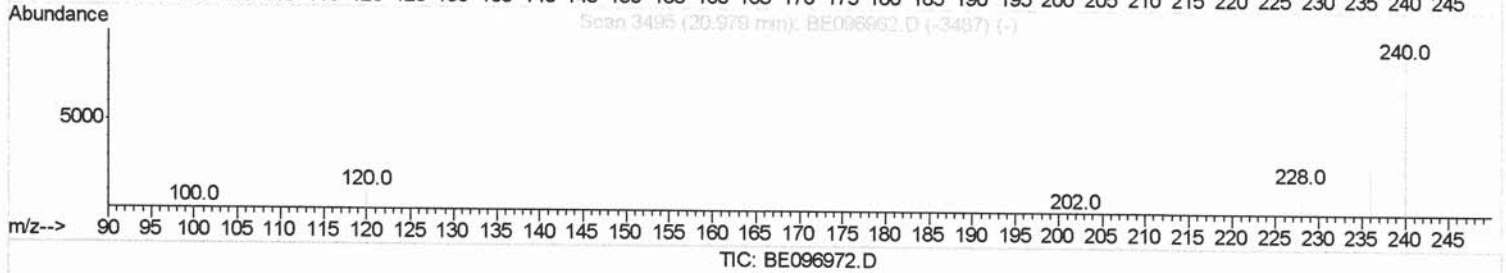
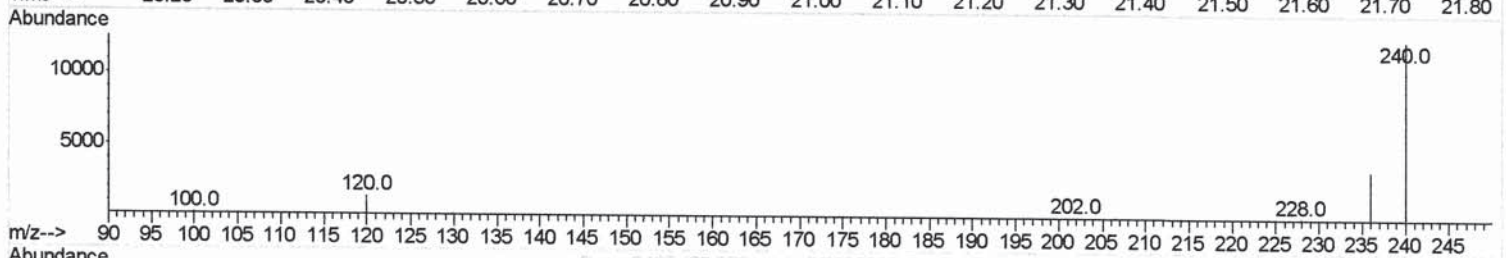
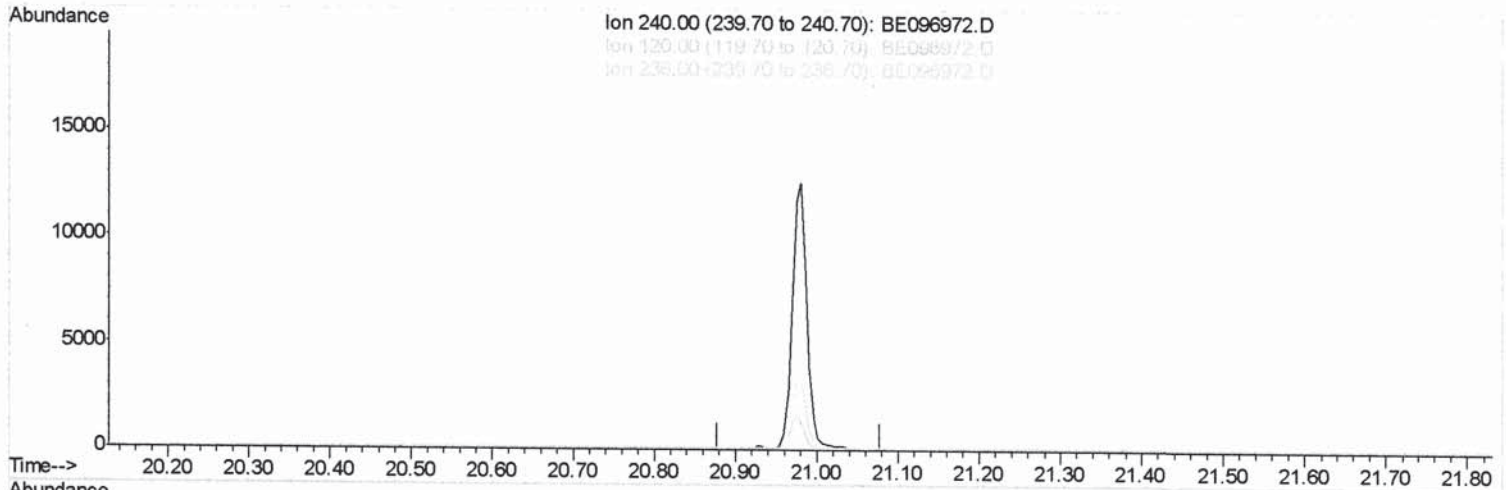
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(16) Chrysene-d12 (I)

20.979min (-20.979) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	20.60	0.00#
236.00	34.90	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

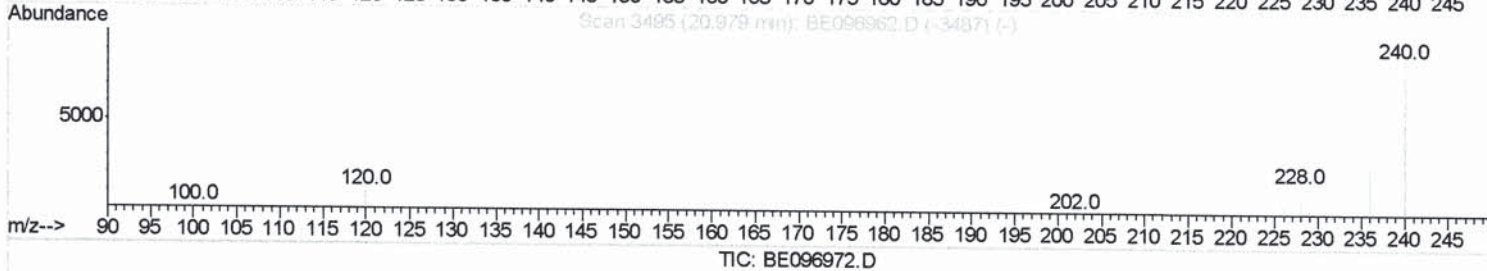
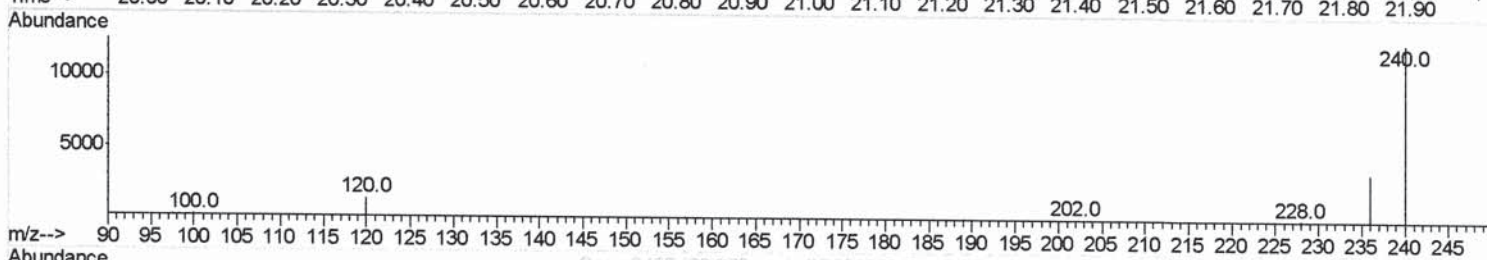
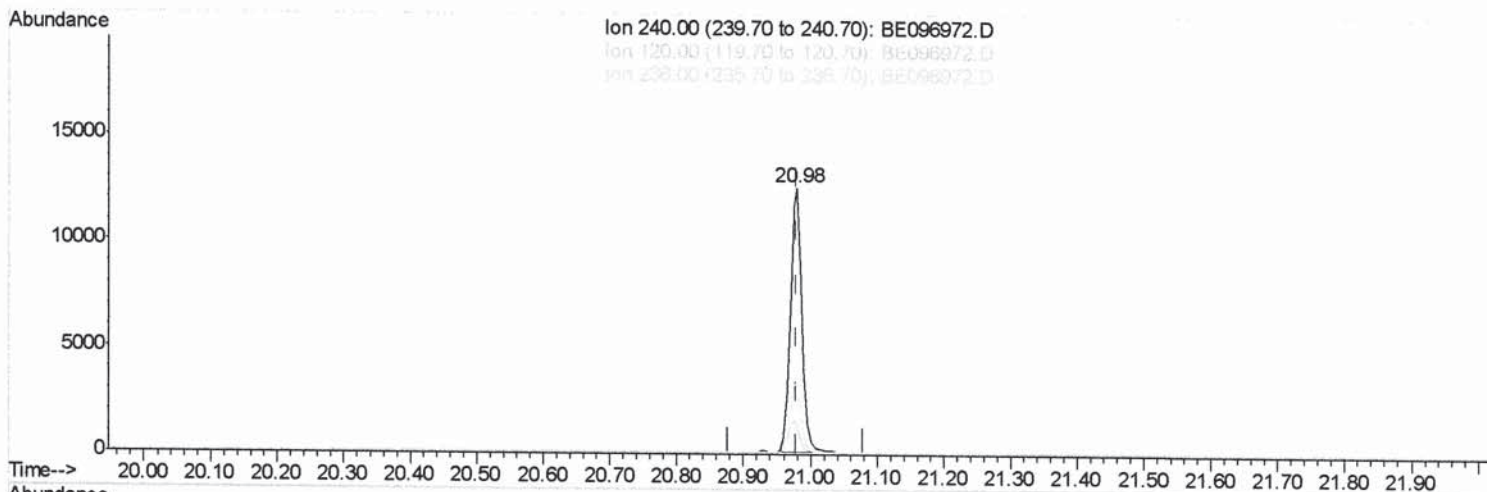
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(16) Chrysene-d12 (I)

20.980min (+0.001) 0.40ng/ul m

SJ 7/19/18

response 15764

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	10.76#
236.00	34.90	26.92#
0.00	0.00	0.00

Quantitation Report (Qedit)

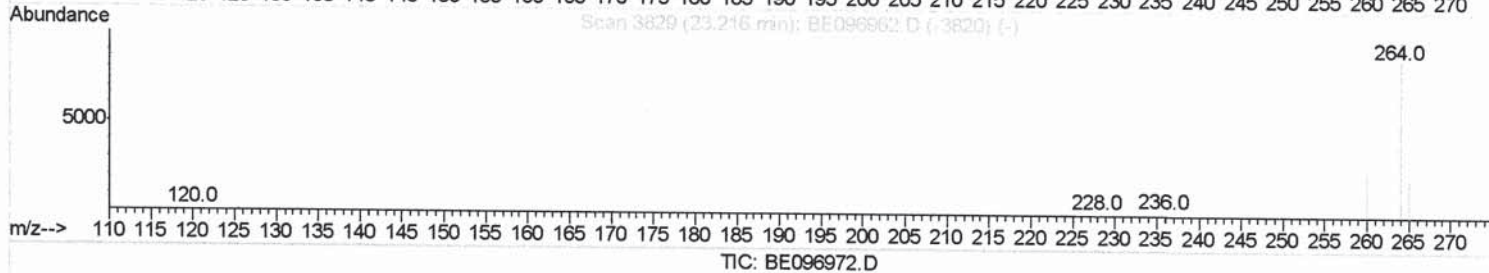
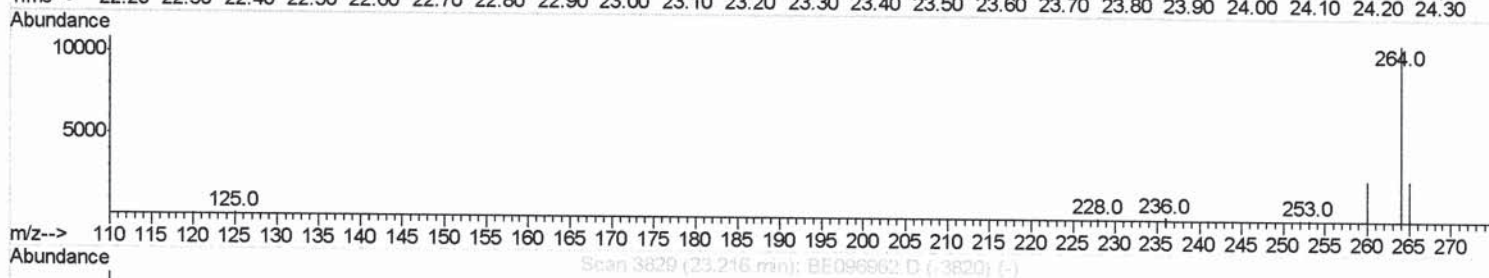
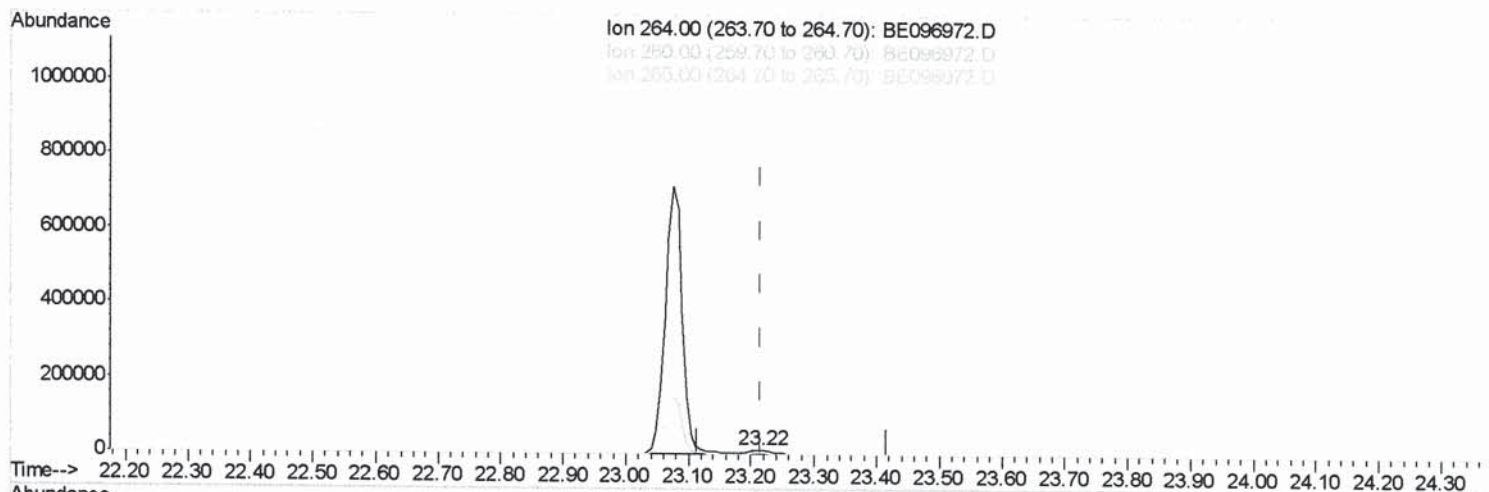
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Sohil
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(20) Perylene-d12 (I)

23.216min (-0.000) 0.40ng/ul

response 26913

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.09
265.00	103.50	23.57#
0.00	0.00	0.00

Quantitation Report (Qedit)

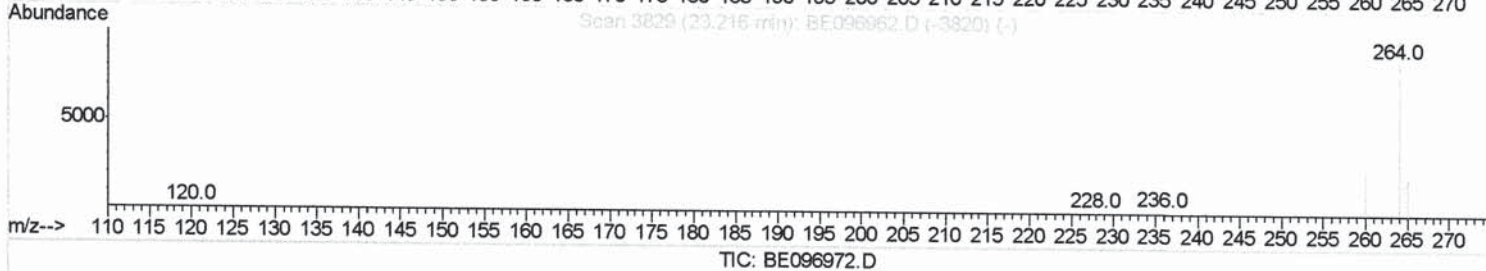
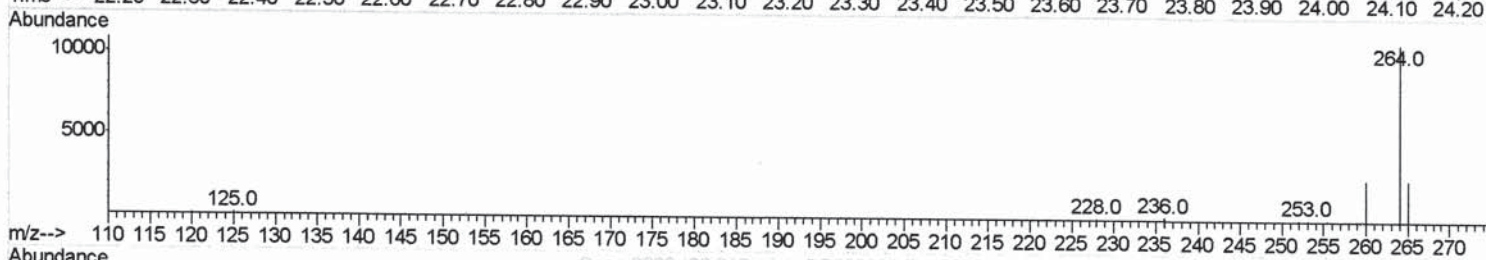
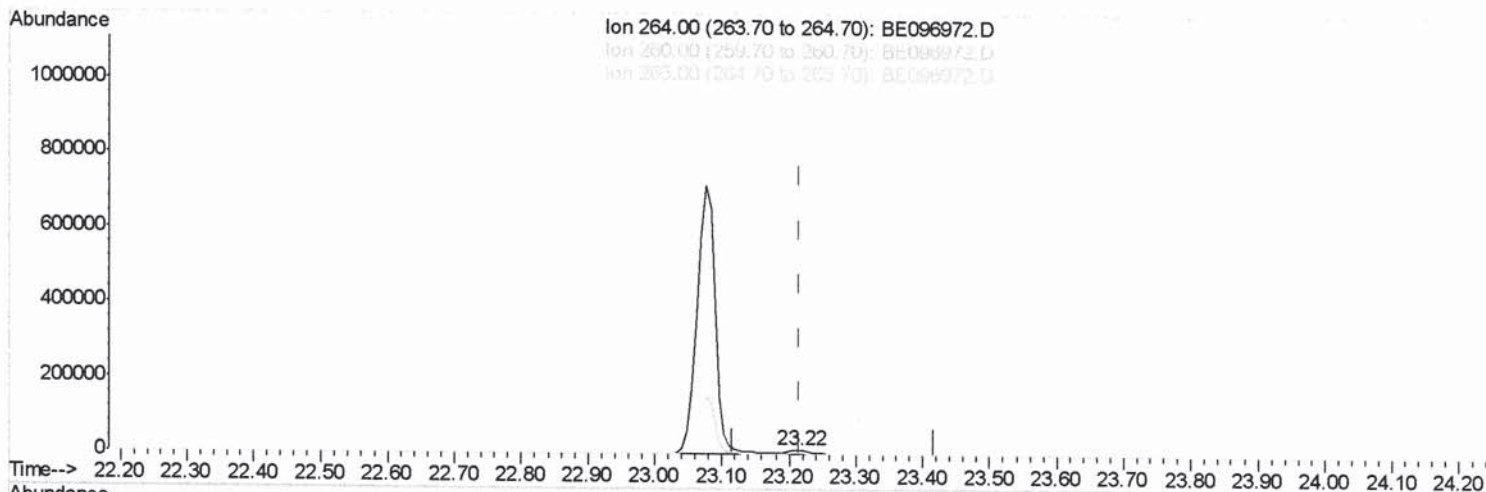
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Instrument :
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(20) Perylene-d12 (I)

23.216min (-0.000) 0.40ng/ul m

response 16198

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.09
265.00	103.50	23.57#
0.00	0.00	0.00

SJ 7/19/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	1945	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	9923	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	6126	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.78	188	15988m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	15764m	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	16198m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.74	152	4789	0.30	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	13978m	0.29	ng/ul	0.00

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