

Quantitation Report (QT Reviewed)

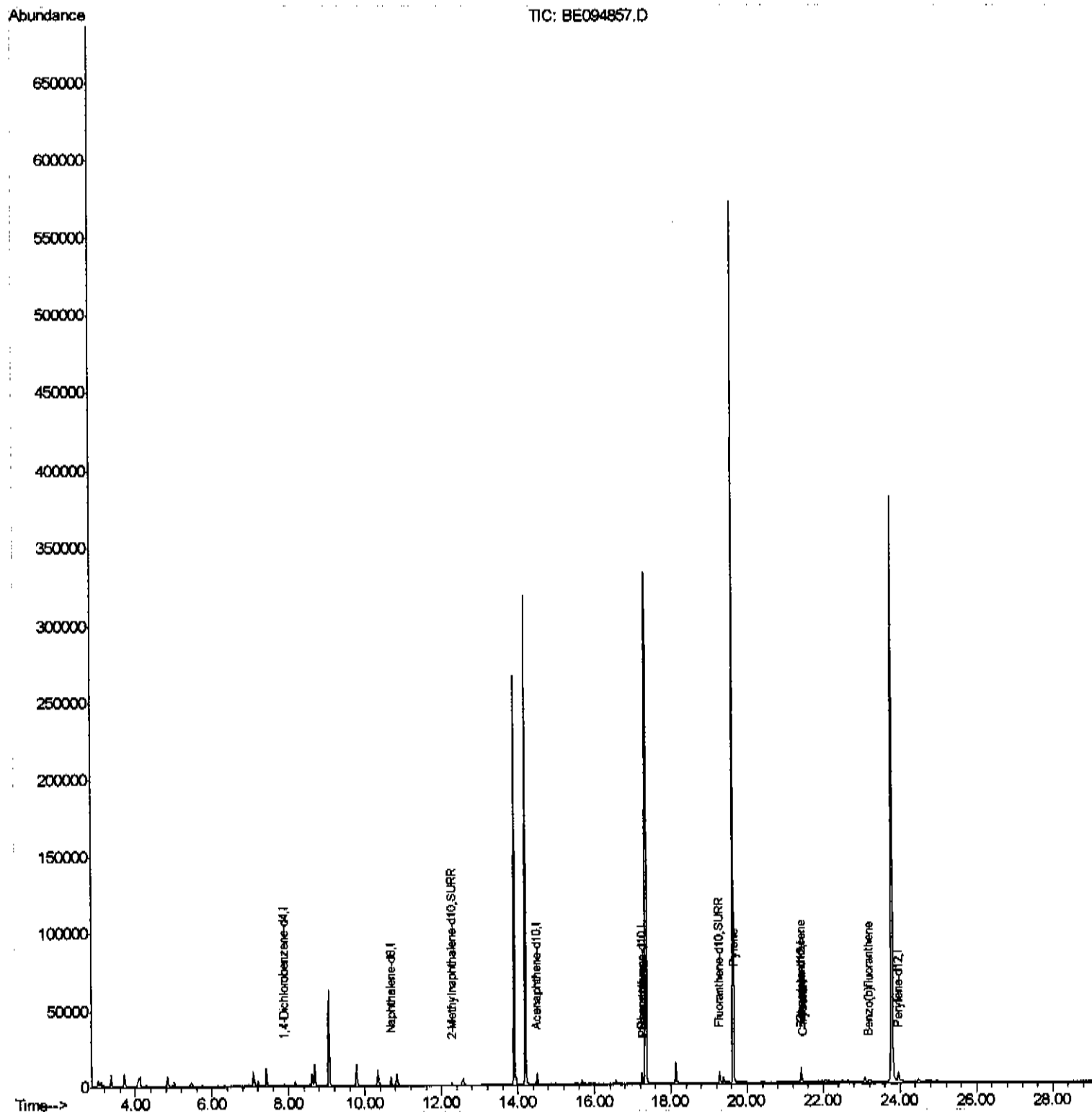
Data Path : Z:\HPCHEM1\BNA E\DATA\BE112217\
 Data File : BE094857.D
 Acq On : 23 Nov 2017 6:06
 Operator : SJ/JU
 Sample : I6496-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 C0AA8

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:26:12 PM

Quant Time: Nov 23 23:39:30 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE111417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 23 23:11:00 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

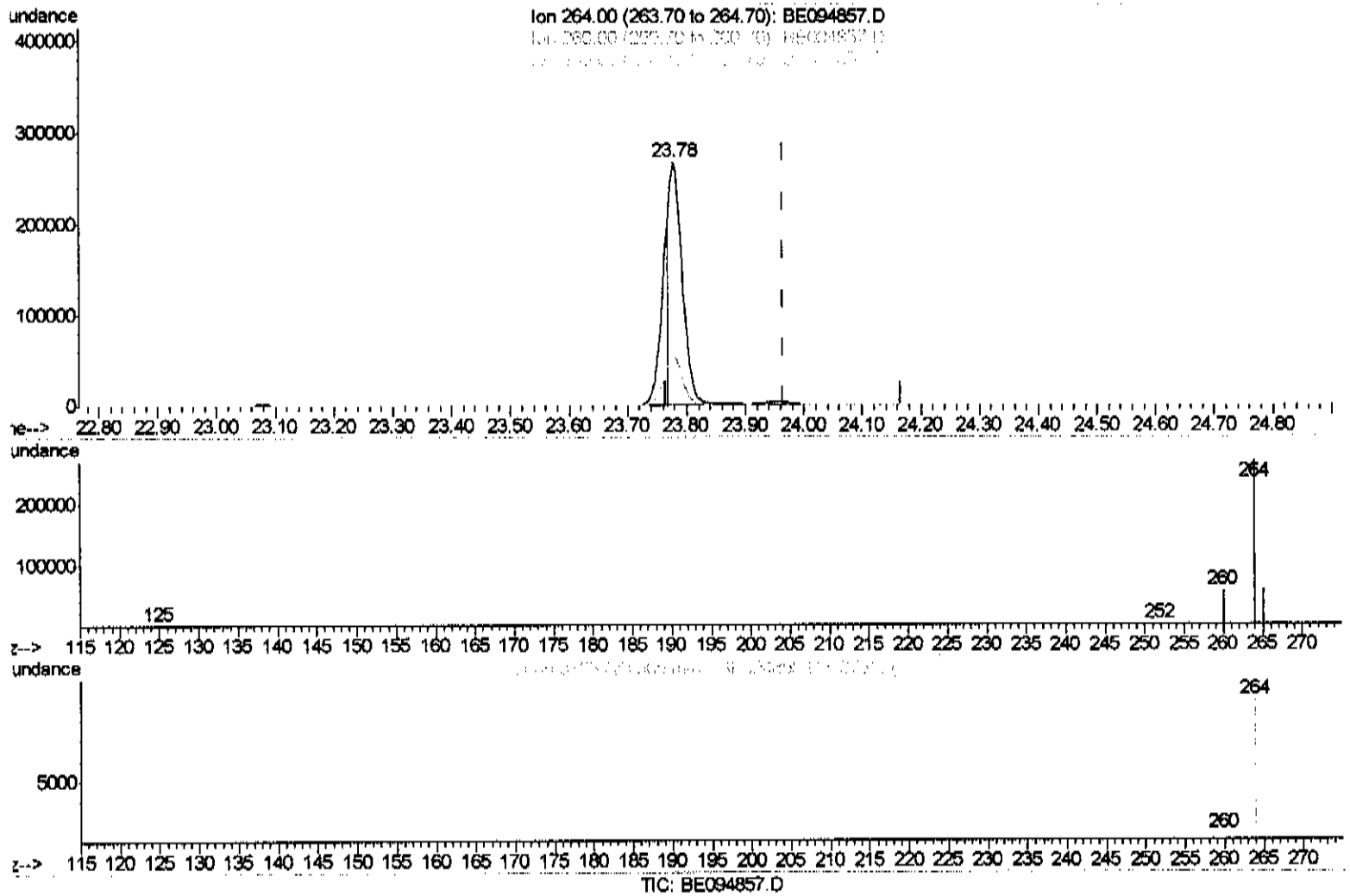
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Quant Time: Nov 23 23:15:49 2017
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(20) Perylene-d12 (I)

23.777min (-0.188) 0.40ng/ul

response 404193

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.71#
265.00	103.50	21.22#
0.00	0.00	0.00

Quantitation Report (Qedit)

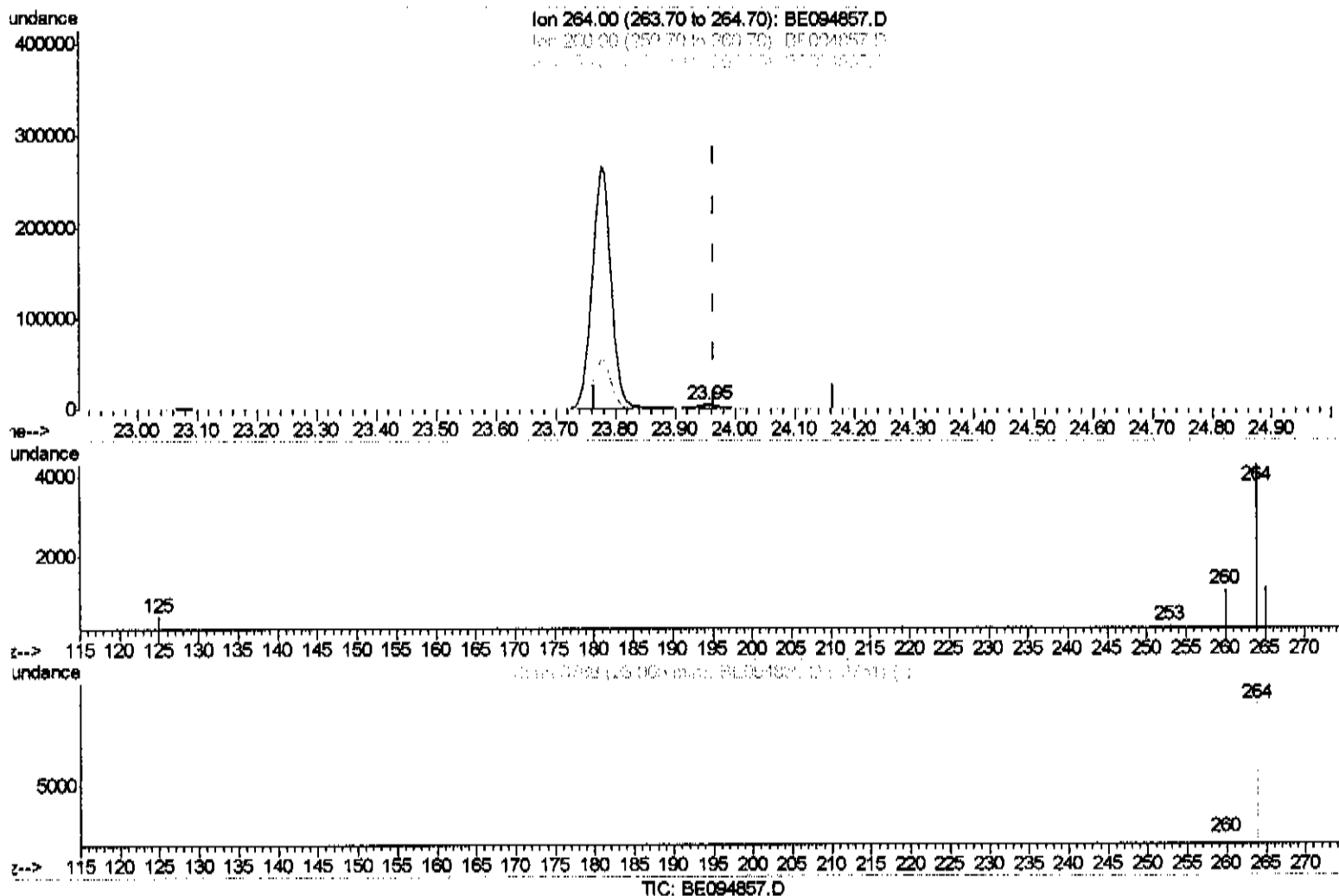
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(20) Perylene-d12 (I)

23.954min (-0.011) 0.40ng/ul m SJ 11/27/17

response 9100

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.92
265.00	103.50	27.97#
0.00	0.00	0.00

Quantitation Report (Qedit)

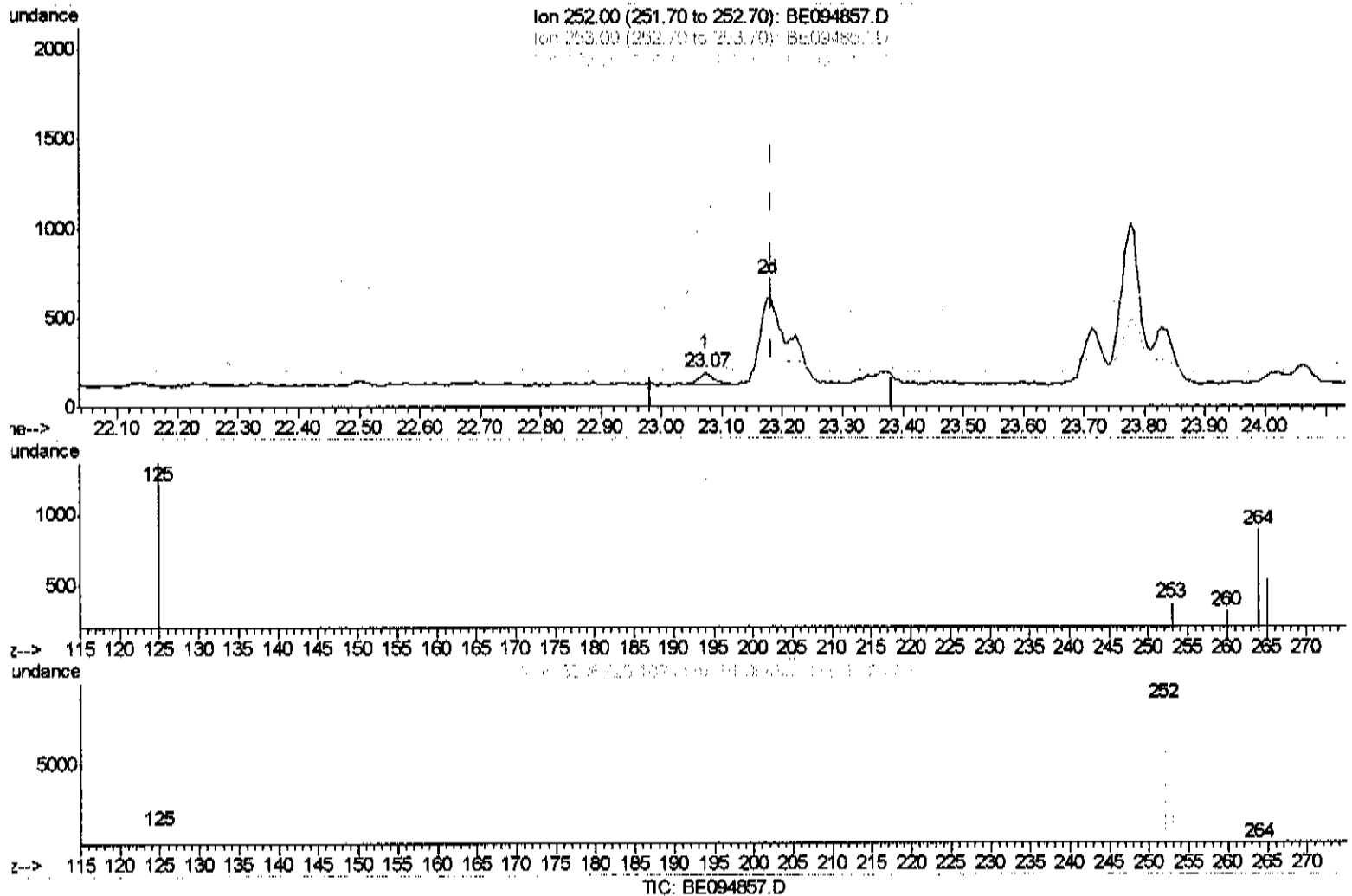
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Manual Integrations
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Quant Time: Nov 23 23:22:18 2017
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(21) Benzo(b)fluoranthene

23.071min (-0.111) 0.00ng/ui

response 124

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	188.08#
125.00	17.50	707.25#
0.00	0.00	0.00

Quantitation Report (Qedit)

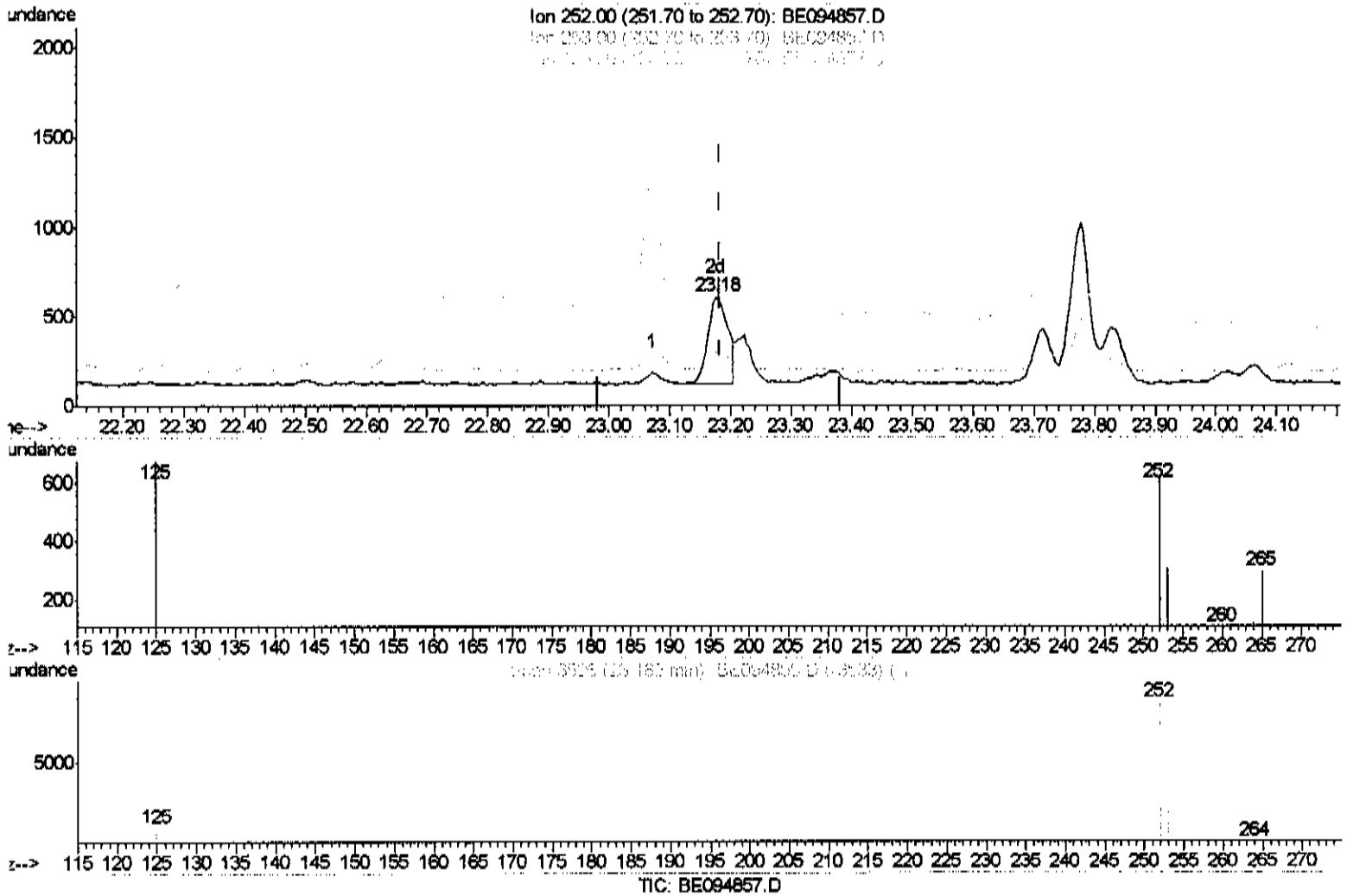
Data Path : Z:\HPCHEM1\BNA E\DATA\BE112217\
 Data File : BE094857.D
 Acq On : 23 Nov 2017 6:06
 Operator : SJ/JU
 Sample : I6496-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 C0AA8

Manual Integrations
 APPROVED

Sohil
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Quant Time: Nov 23 23:22:18 2017
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(21) Benzo(b)fluoranthene

23.176min (-0.006) 0.04ng/ul m

SJ 11/27/17

response 1122

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	49.92
125.00	17.50	108.91#
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	7.89	152	862	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.67	136	6304	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.50	164	4161	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.24	188	9255	0.40	ng/ul	-0.02
16) Chrysene-d12	21.42	240	9491	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	9100m	0.40	ng/ul	-0.01

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System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.27	152	2333	0.23	ng/ul	-0.02
14) Fluoranthene-d10	19.27	212	7537	0.24	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) Phenanthrene	17.27	178	824	0.03	ng/ul#	86
17) Pyrene	19.66	202	1292	0.04	ng/ul#	88
18) Benzo(a)anthracene	21.40	228	963	0.03	ng/ul#	67
19) Chrysene	21.45	228	1115	0.04	ng/ul#	64
21) Benzo(b)fluoranthene	23.18	252	1122m	0.04	ng/ul	

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