

Quantitation Report (QT Reviewed)

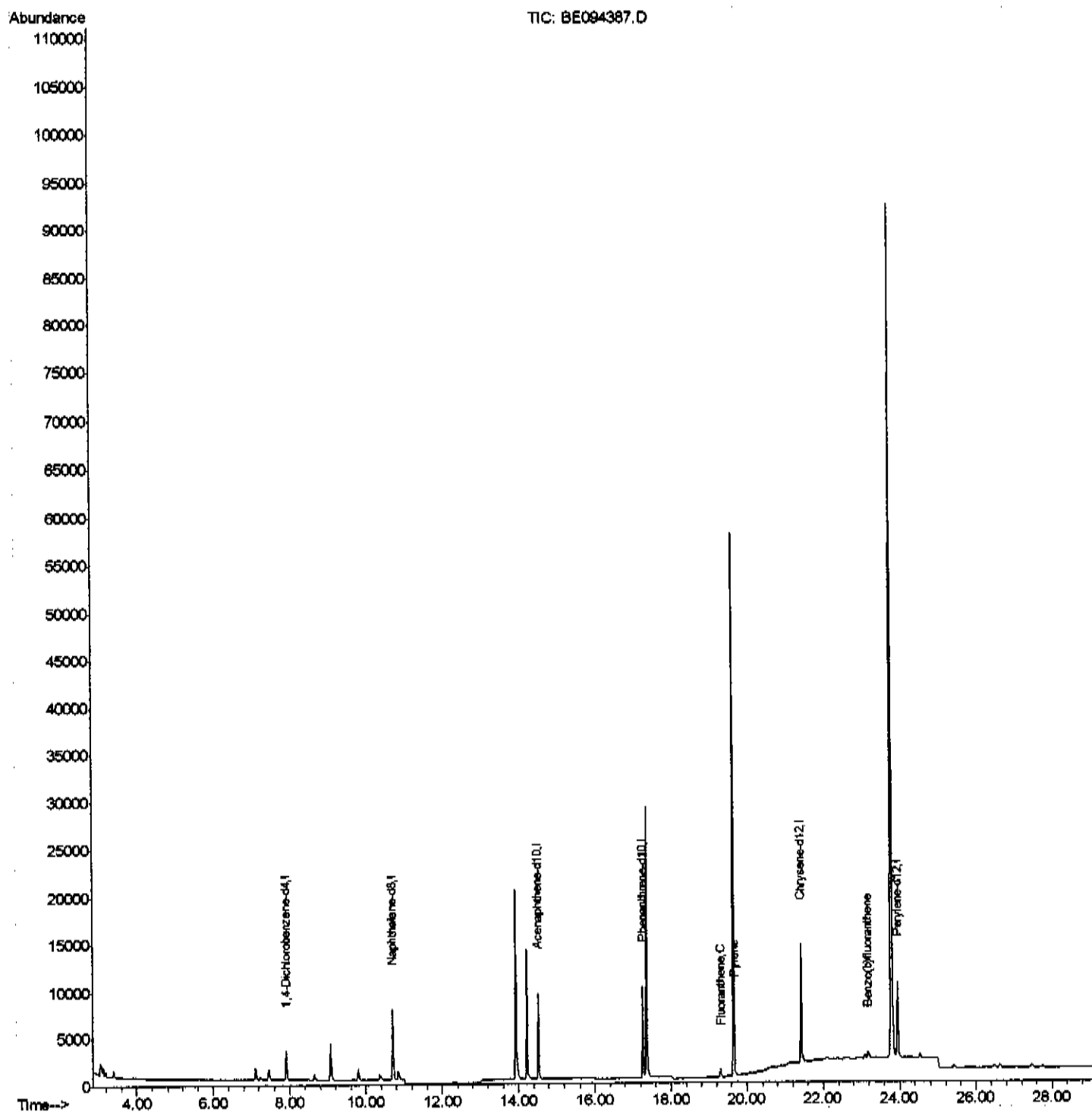
Data Path : Z:\HPCHEM1\BNA E\DATA\BE101417\
 Data File : BE094387.D
 Acq On : 15 Oct 2017 11:20
 Operator : SJ/JU
 Sample : I5522-13DL 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 C0AE2DL

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:25:59 PM

Quant Time: Oct 16 07:14:19 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 16 06:50:03 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

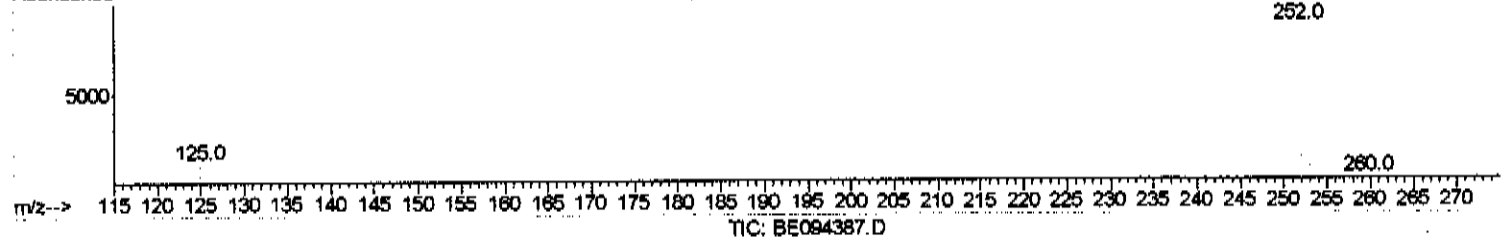
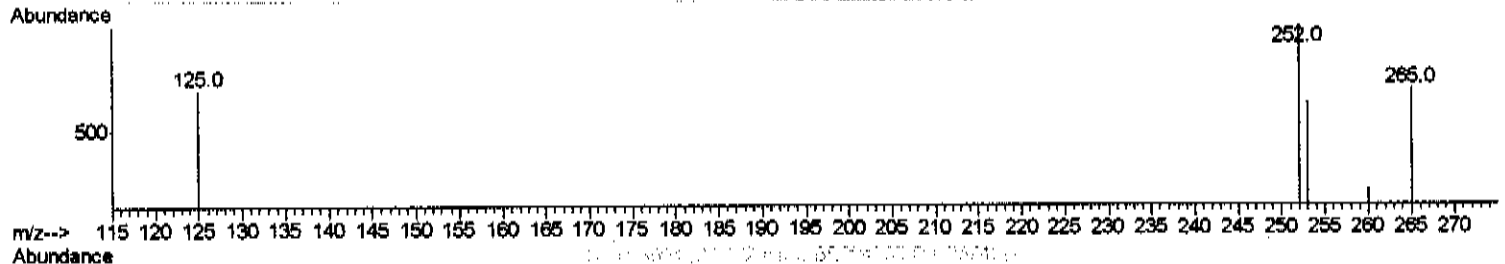
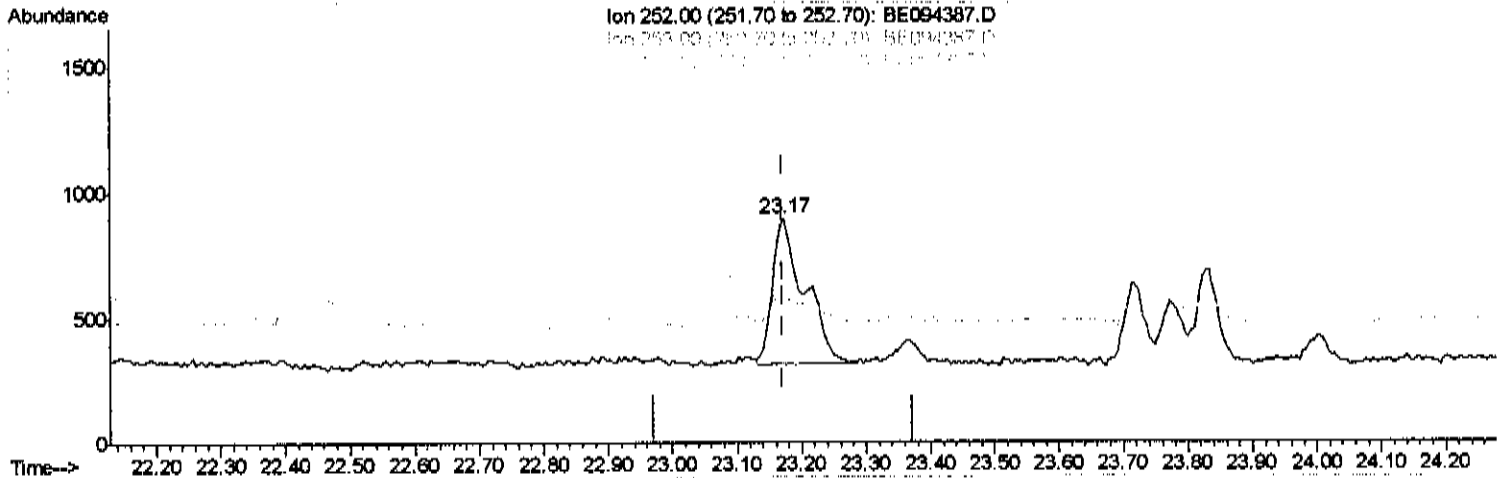
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(21) Benzo(b)fluoranthene
 23.171min (-0.000) 0.06ng/ul
 response 1970

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	67.15#
125.00	17.50	73.07#
0.00	0.00	0.00

Quantitation Report (Qedit)

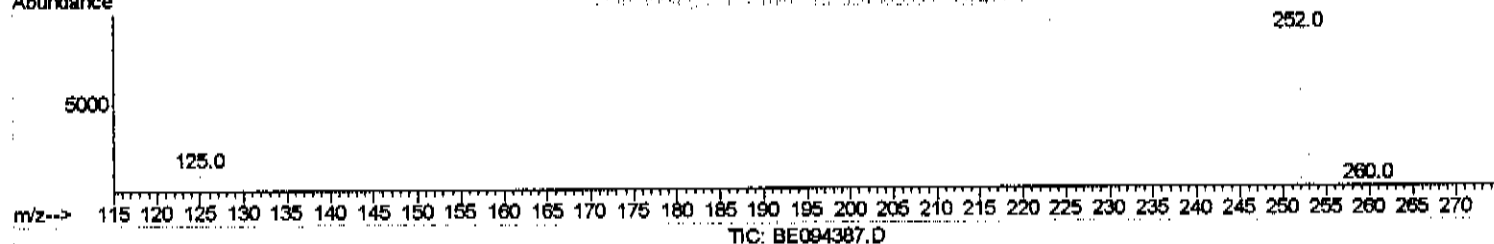
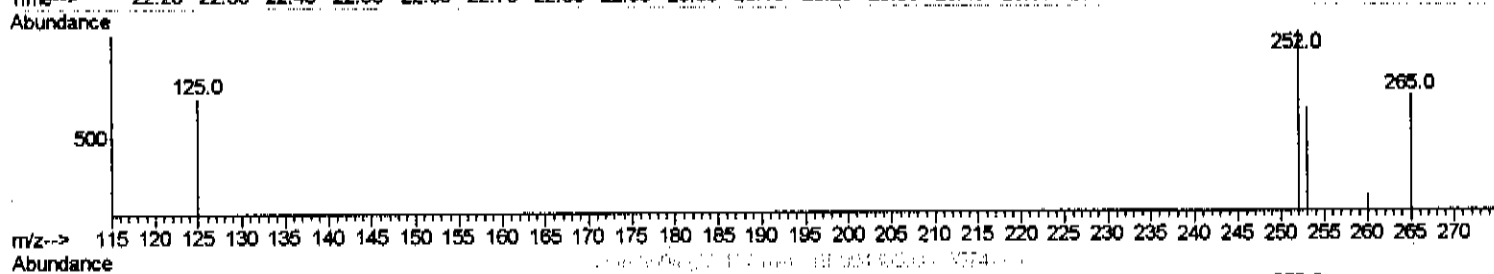
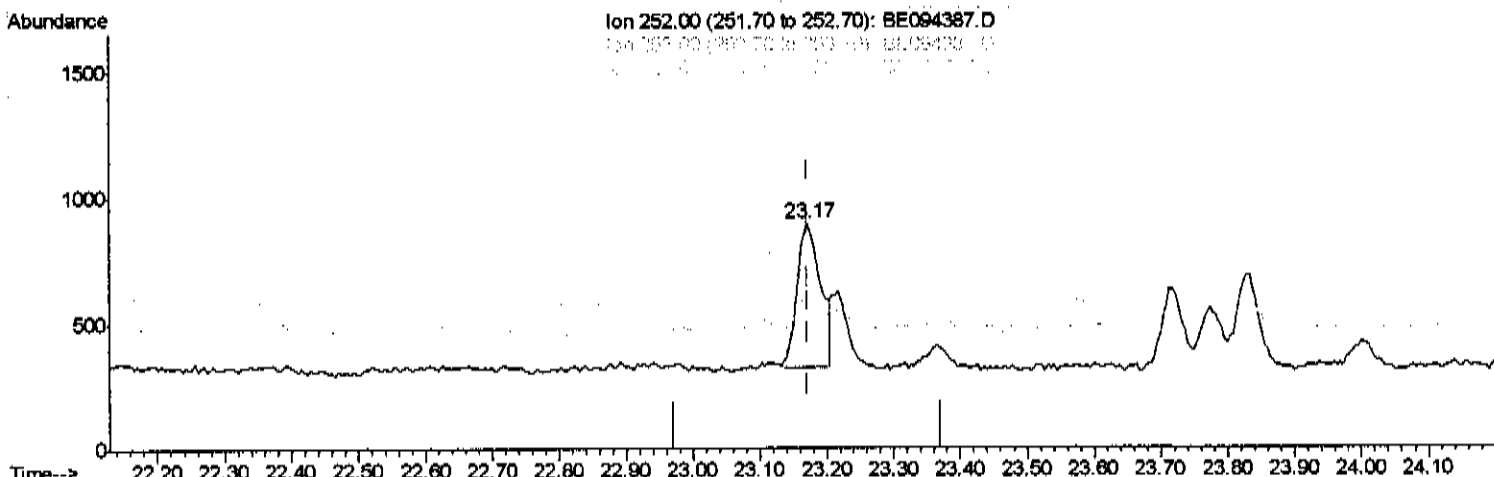
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(21) Benzo(b)fluoranthene

23.171min (-0.000) 0.04ng/ul m JU 10/16/17

response 1401

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	67.15#
125.00	17.50	73.07#
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1675	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	9209	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	5582	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	12851	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	12994	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	12946	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.29	152	102	0.01	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	691	0.02	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) Fluoranthene	19.31	202	1029	0.023	ng/ul	84
17) Pyrene	19.67	202	1063	0.029	ng/ul	98
21) Benzo(b)fluoranthene	23.17	252	1401m	0.040	ng/ul	→

JU 10/16/17

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