

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE122818\
Quantitation Report (QT Reviewed)

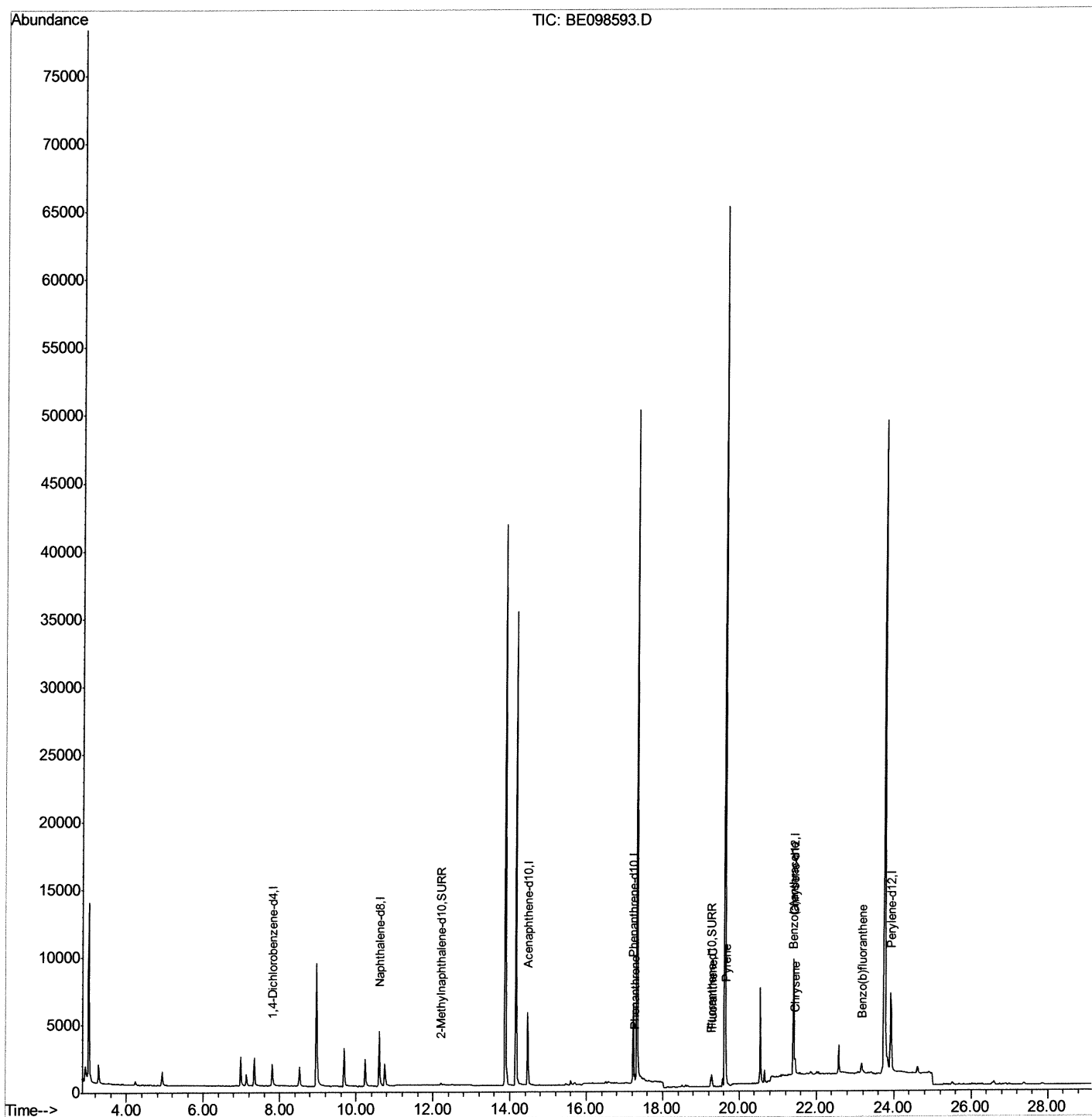
Data File : BE098593.D
Acq On : 29 Dec 2018 2:41
Operator : SJ/JU
Sample : J6489-07DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F75DL

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:29 PM

Quant Time: Dec 29 04:11:23 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE122818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 29 02:46:25 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE122818\
Quantitation Report (Qedit)

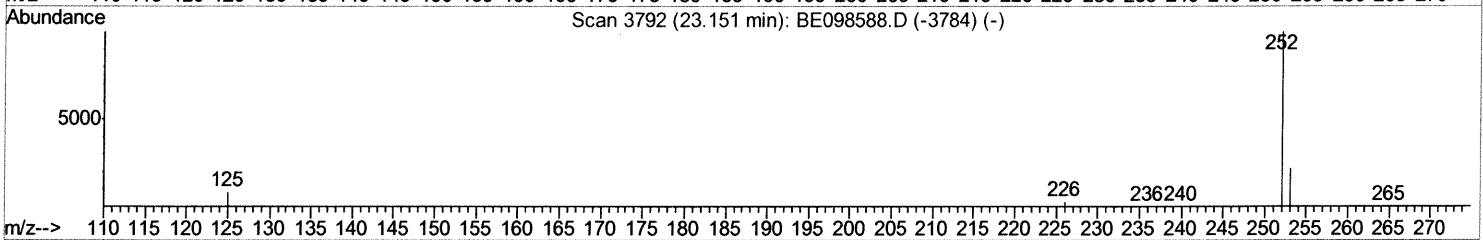
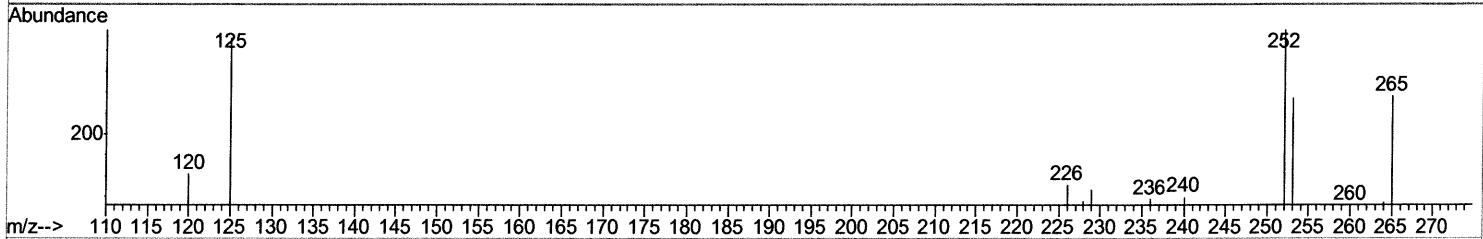
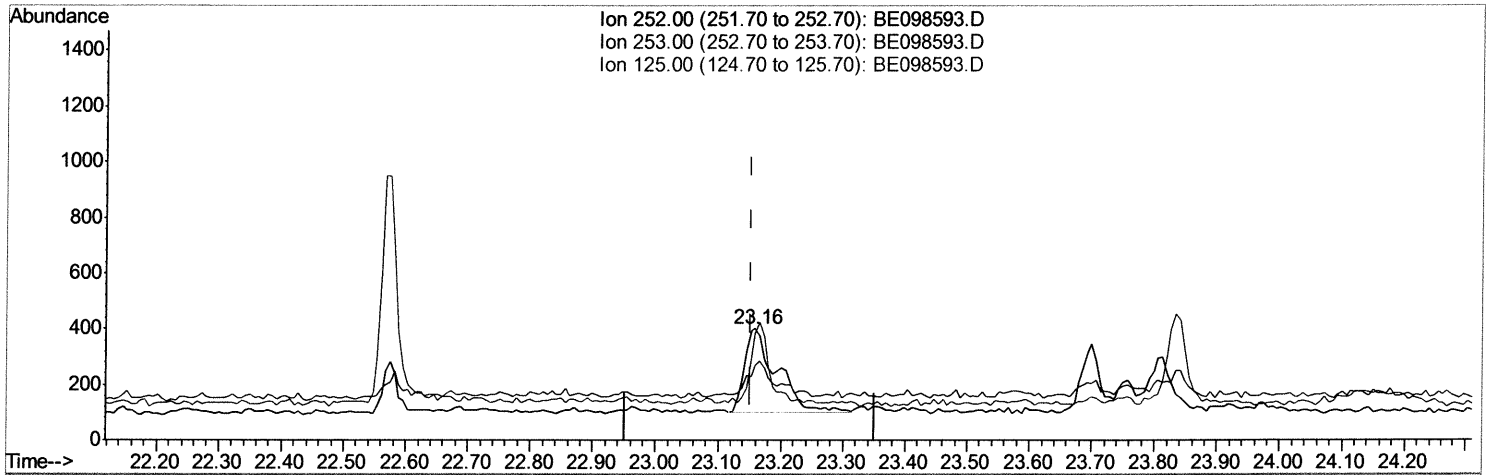
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Quant Time: Dec 29 04:08:38 2018
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TIC: BE098593.D

(21) Benzo(b)fluoranthene
23.159min (+0.007) 0.04ng/ul
response 1080
Ion Exp% Act%
252.00 100 100
253.00 23.90 67.00#
125.00 8.40 96.25#
0.00 0.00 0.00

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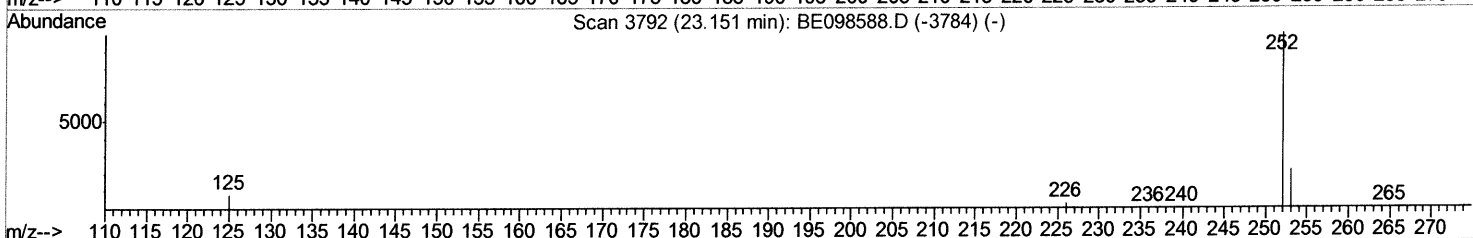
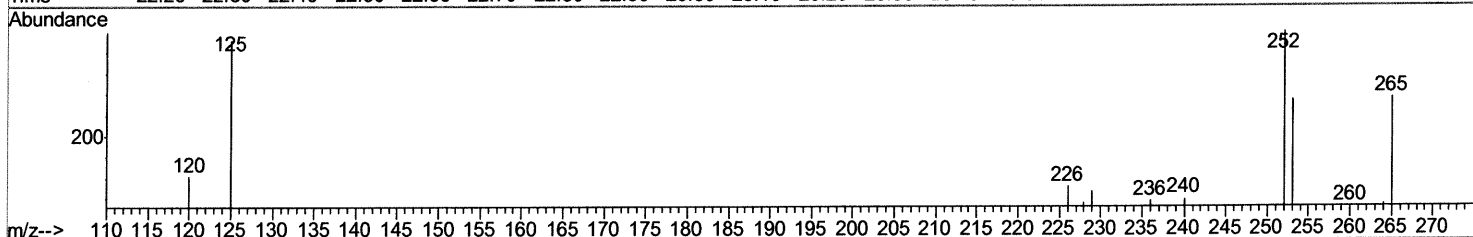
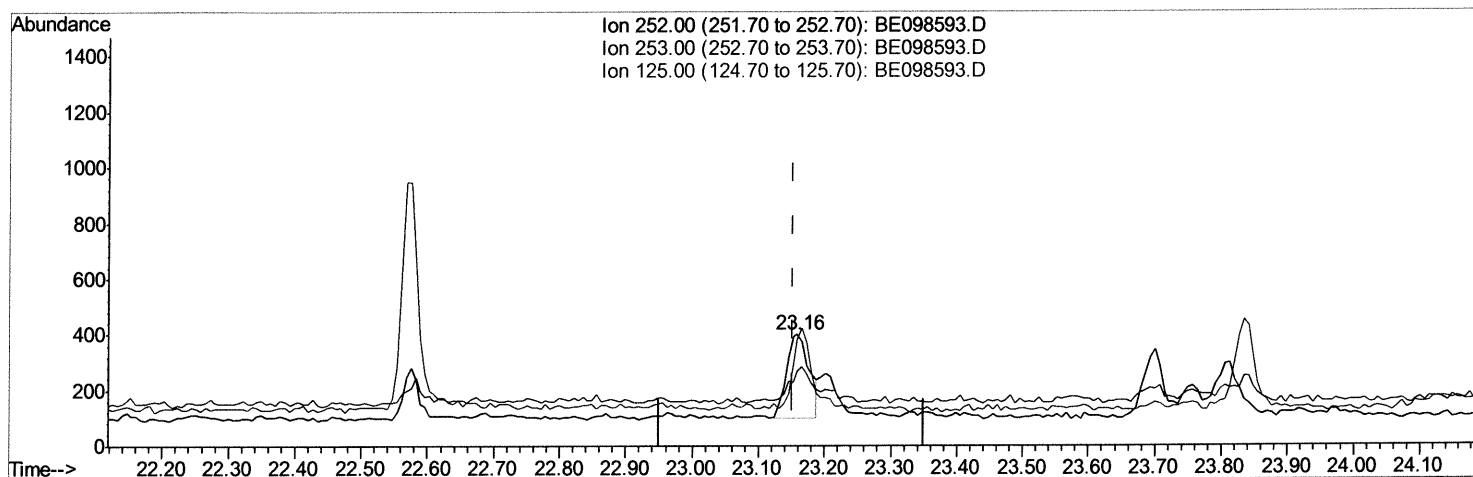
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TIC: BE098593.D

(21) Benzo(b)fluoranthene

23.159min (+0.007) 0.03ng/ul m

SD 1/2/19

response 742

Ion	Exp%	Act%
252.00	100	100
253.00	23.90	67.00#
125.00	8.40	96.25#
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	7.81	152	1019	0.40	ng/ul	0.00
2) Naphthalene-d8	10.61	136	4754	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	3240	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	7586	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	8861	0.40	ng/ul	0.00
20) Perylene-d12	23.93	264	9363	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.21	152	249	0.03	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	856	0.04	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
12) Phenanthrene	17.27	178	600	0.029	ng/ul#	76
15) Fluoranthene	19.29	202	1180	0.045	ng/ul	83
17) Pyrene	19.65	202	1956	0.069	ng/ul#	87
18) Benzo(a)anthracene	21.39	228	764	0.030	ng/ul#	71
19) Chrysene	21.44	228	1277	0.040	ng/ul#	86
21) Benzo(b)fluoranthene	23.16	252	742m)	0.026	ng/ul	

SJ 1/2/19

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