

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM031320\
Quantitation Report (QT Reviewed)

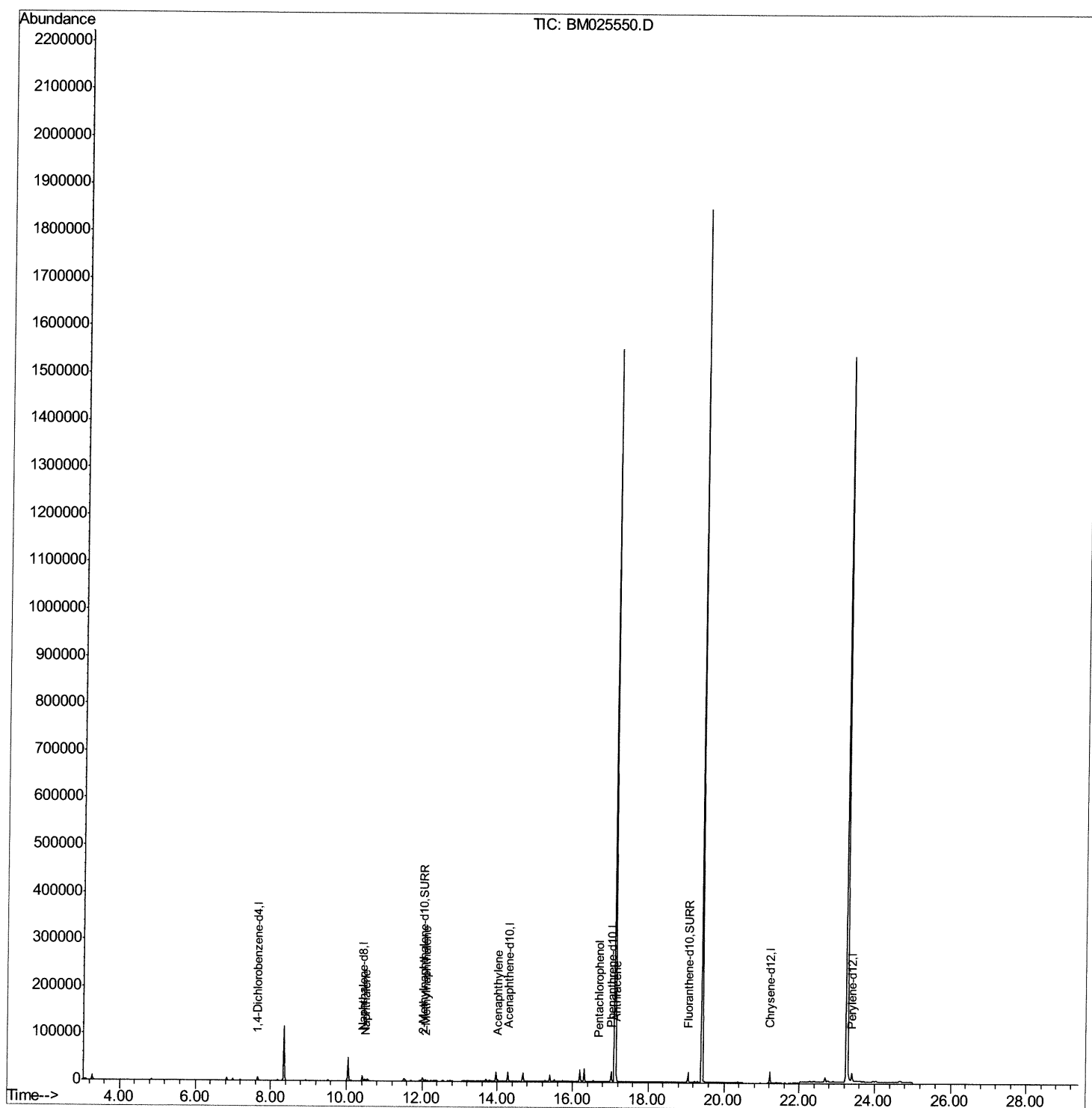
Data File : BM025550.D
Acq On : 13 Mar 2020 20:37
Operator : CG/JU
Sample : L1827-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFR33

Manual Integrations
APPROVED

mohammad
3/16/2020 1:52:24 PM

Quant Time: Mar 16 06:36:32 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 16 05:37:34 2020
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM031320\
Quantitation Report (Qedit)

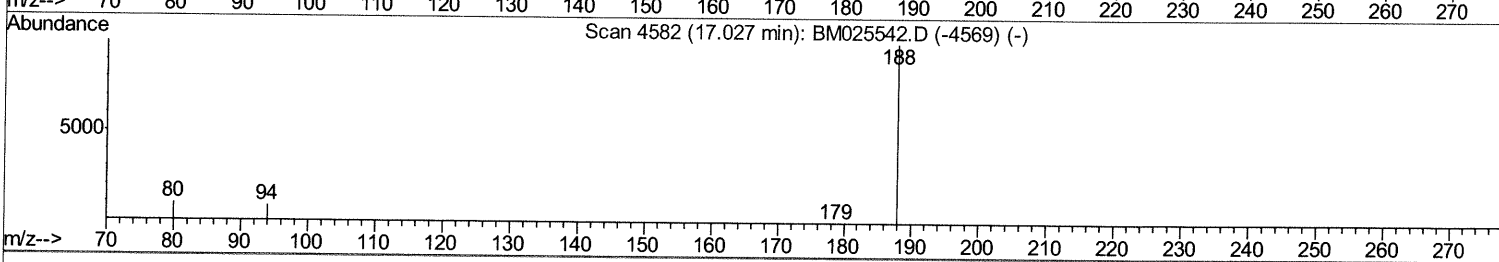
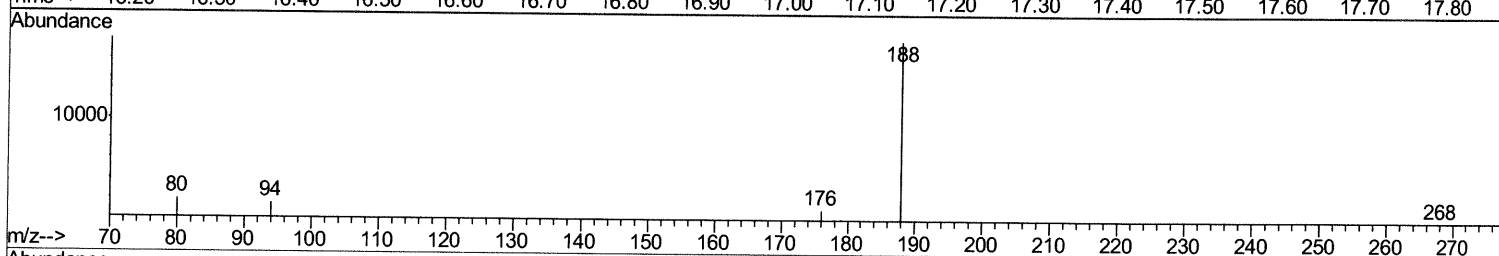
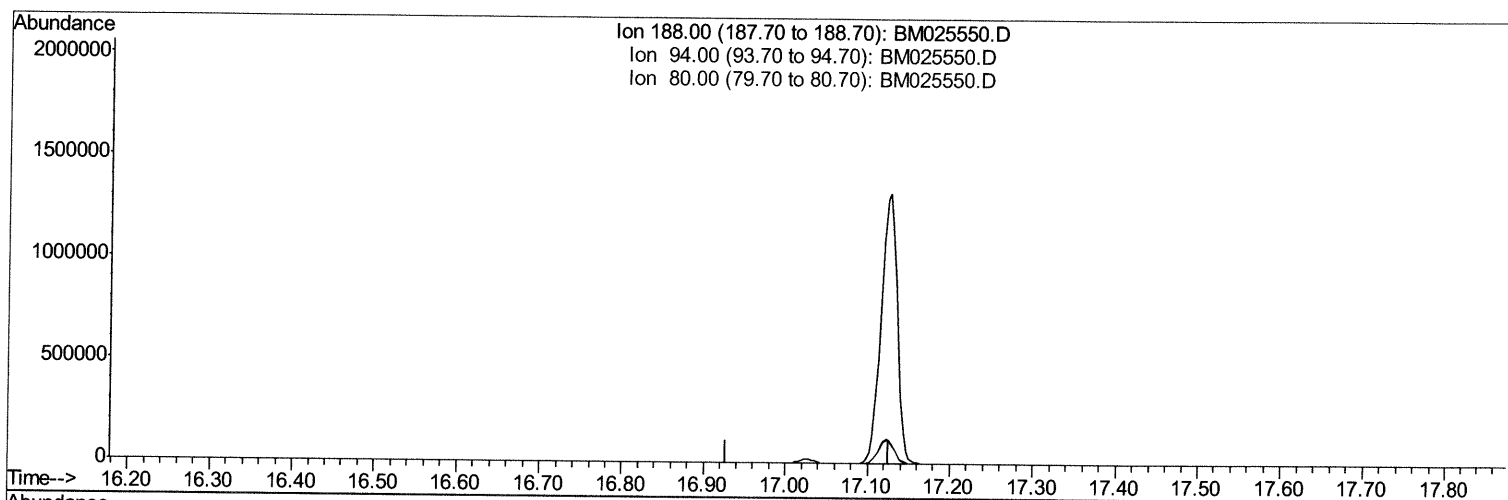
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Quant Time: Mar 16 05:40:30 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



TIC: BM025550.D

(10) Phenanthrene-d10 (I)

17.027min (-17.027) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	7.10	0.00#
80.00	8.70	0.00#
0.00	0.00	0.00

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Quantitation Report (Qedit)

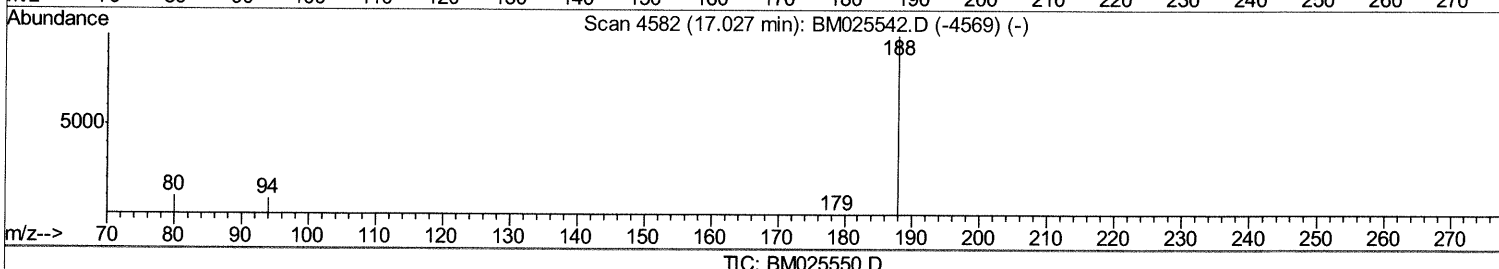
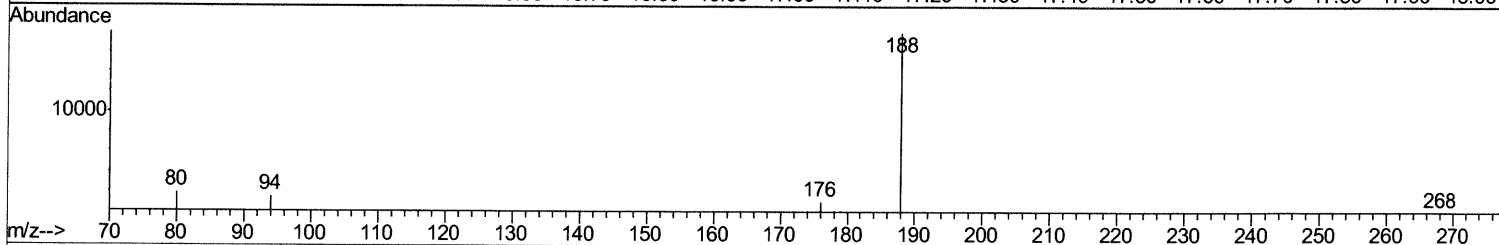
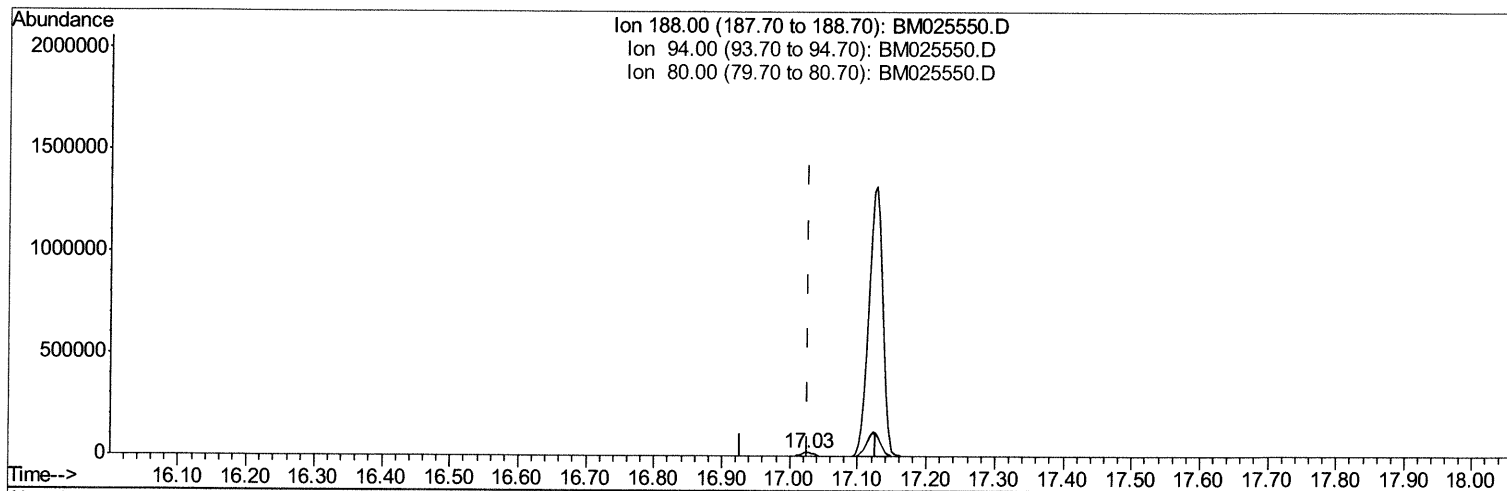
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Manual Integrations
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Quant Time: Mar 16 05:40:30 2020
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QLast Update : Mon Mar 16 05:37:34 2020
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(10) Phenanthrene-d10 (I)

17.025min (-0.002) 0.40ng/ul m 5003/16/20

response 24484

Ion	Exp%	Act%
188.00	100	100
94.00	7.10	8.80#
80.00	8.70	10.57#
0.00	0.00	0.00

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Misc :
ALS Vial : 10 Sample Multiplier: 1

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BNA_M
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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	7.66	152	3617	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	15556	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	10812	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	24484m>	0.40	ng/ul>	0.00
16) Chrysene-d12	21.21	240	21557	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	22918	0.40	ng/ul	0.00

su 03/16/20

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.01	152	7910	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	23453	0.35	ng/ul	0.00

Target Compounds

					Qvalue
3) Naphthalene	10.49	128	2033	0.044 ng/ul#	10
5) 2-Methylnaphthalene	12.09	142	1216	0.037 ng/ul	94
7) Acenaphthylene	14.00	152	942	0.021 ng/ul#	71
11) Pentachlorophenol	16.68	266	153	0.027 ng/ul	98
13) Anthracene	17.16	178	12523	0.185 ng/ul	96

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