

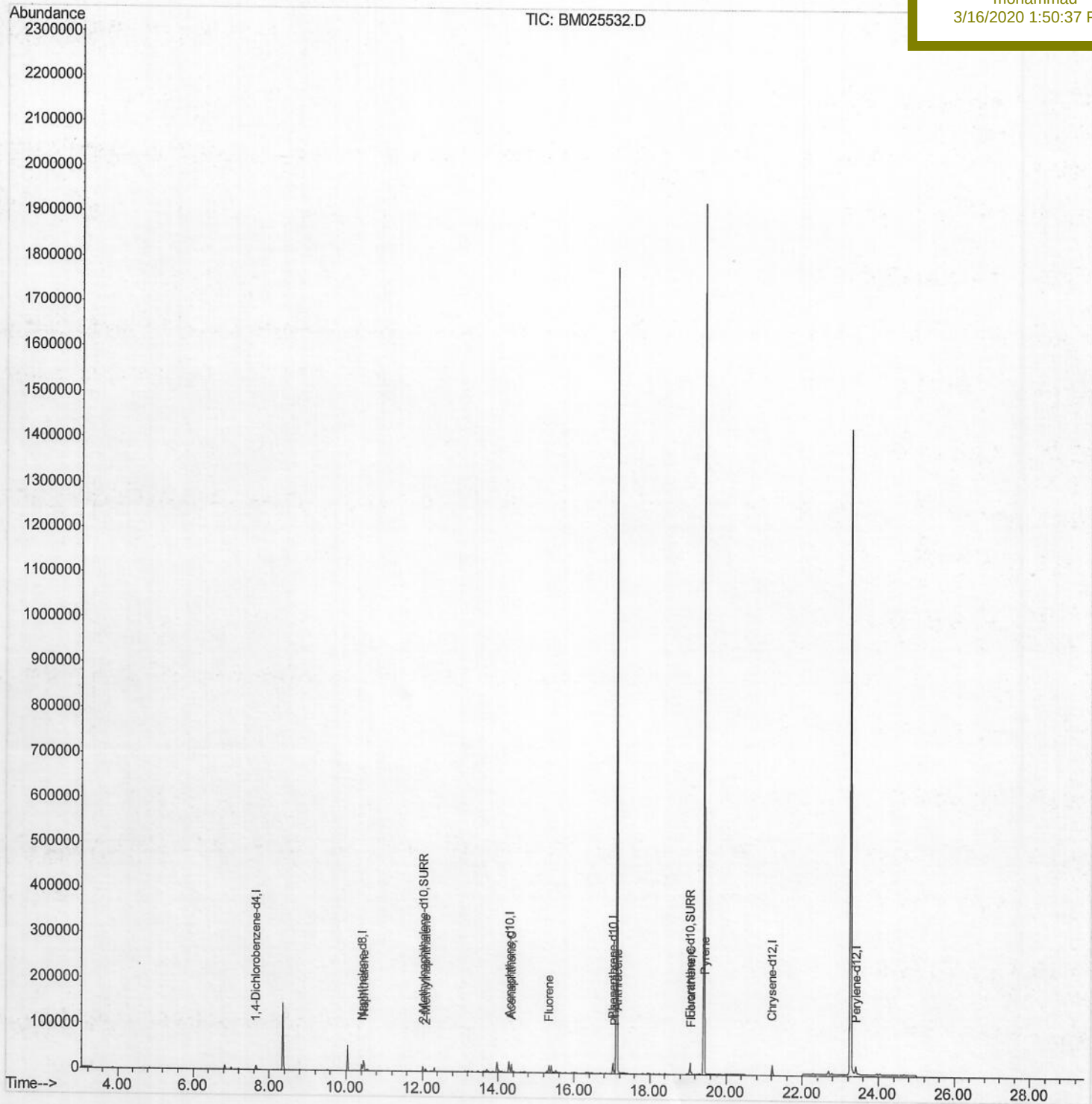
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM031220\
Data File : BM025532.D
Acq On : 12 Mar 2020 21:01
Operator : CG/JU
Sample : L1782-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Mar 13 05:20:24 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 09 13:32:56 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AA6

Manual Integrations
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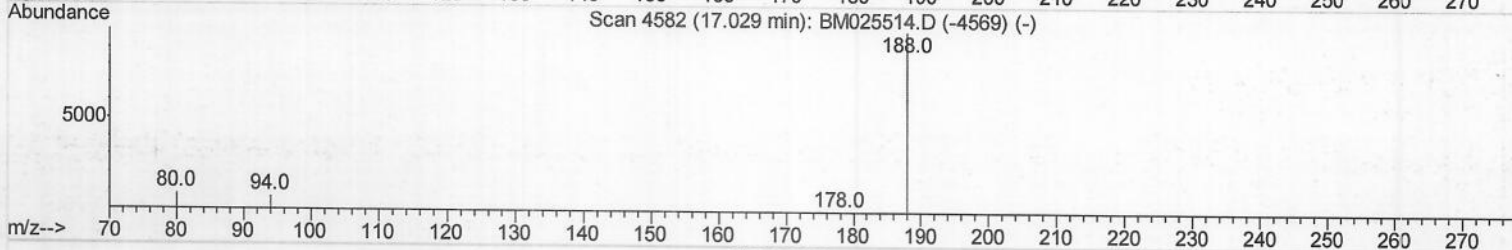
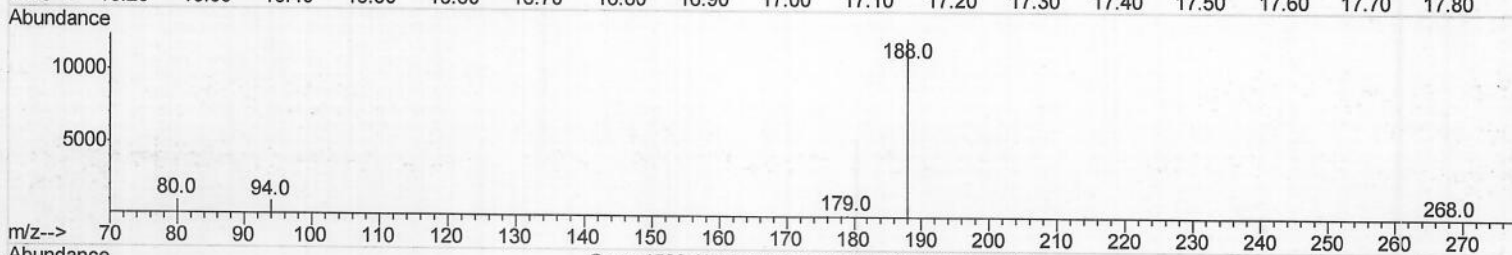
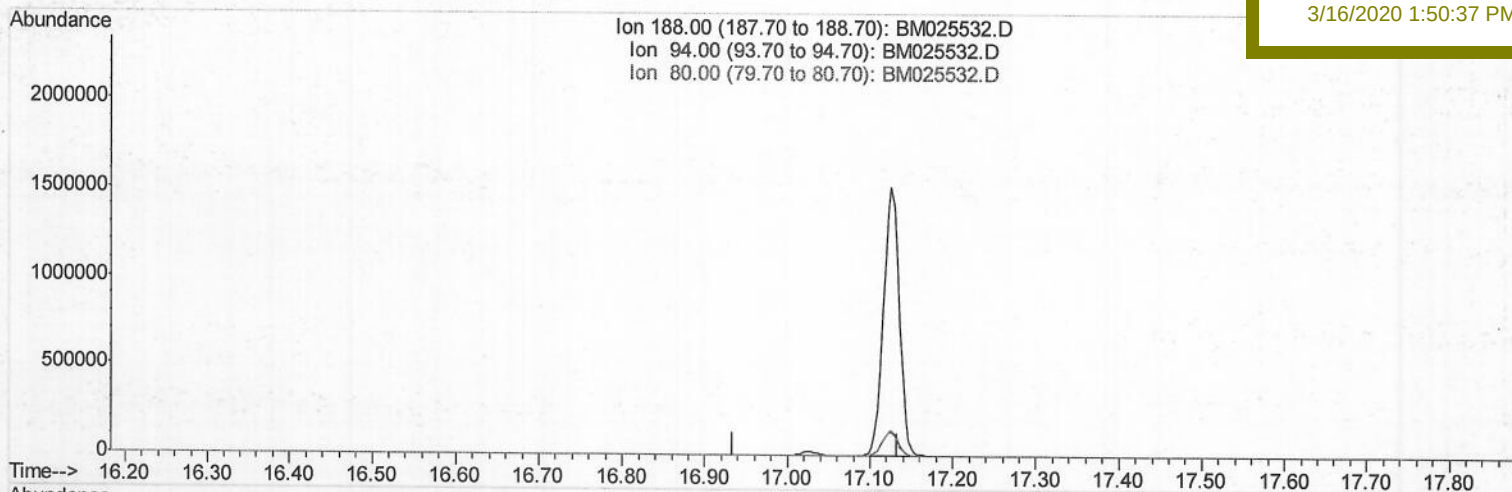
C0AA6

Manual Integrations

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TIC: BM025532.D

(10) Phenanthrene-d10 (I)

17.034min (-17.034) 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

Quantitation Report (Qedit)

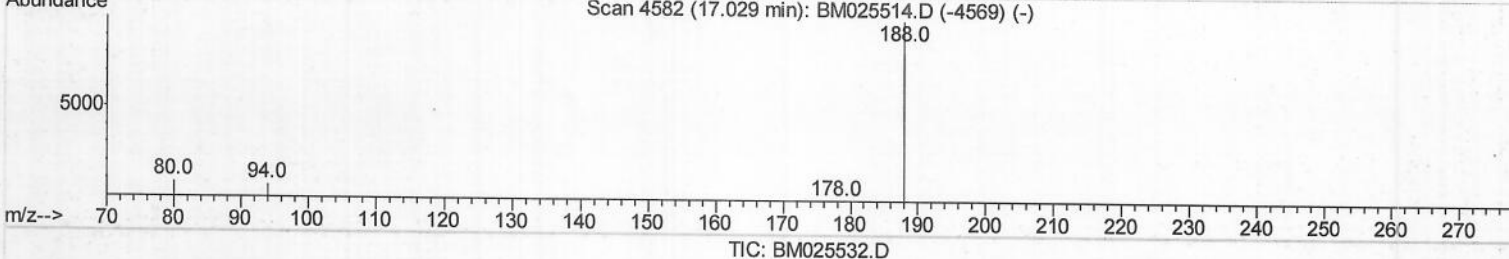
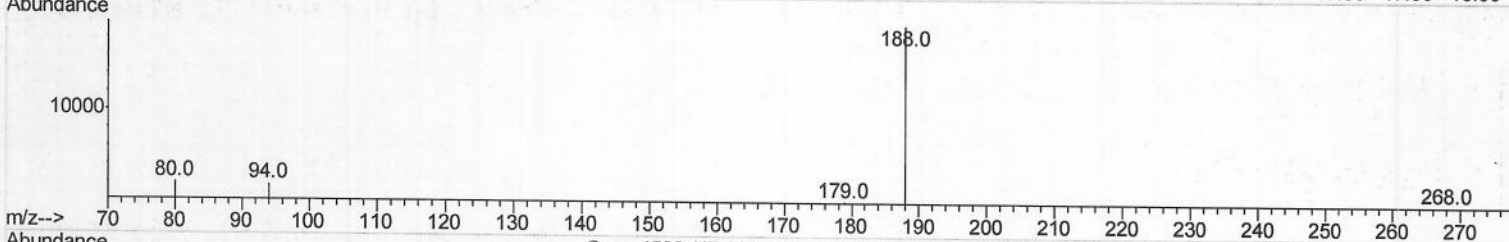
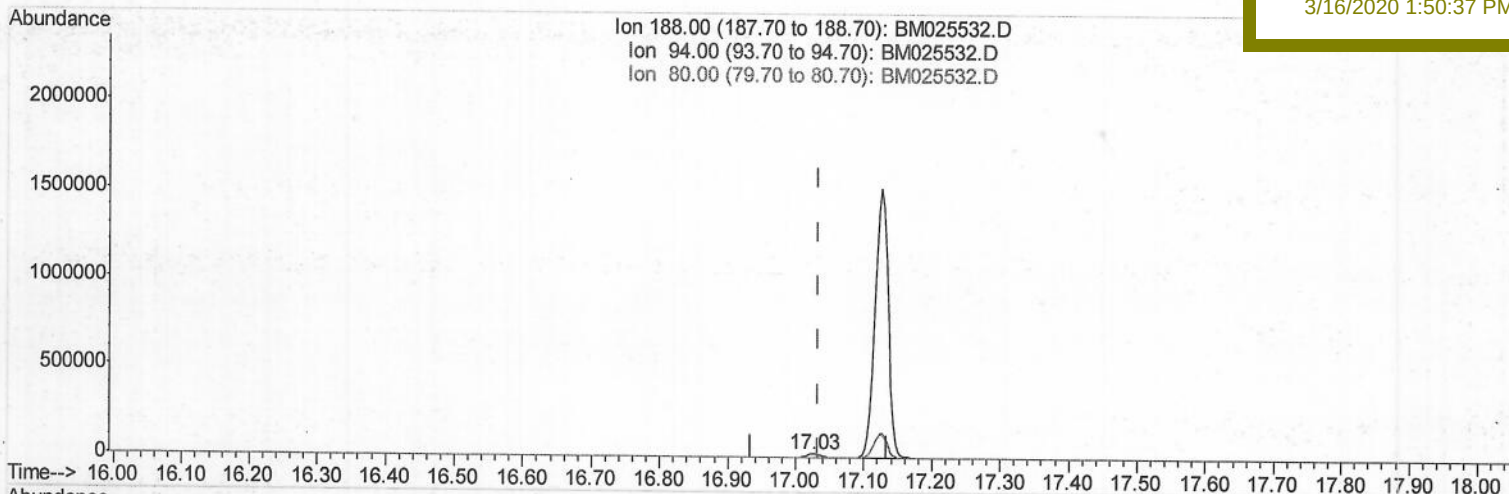
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 C0AA6

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.025min (-0.009) 0.40ng/ul m1 JV 03/16/20

response 27332

Ion	Exp%	Act%
188.00	100	100
94.00	7.10	8.54#
80.00	8.70	9.56
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	7.66	152	4122	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	18026	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	12881	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	27332m	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	20199	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	21379	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.02	152	11340	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	28930	0.38	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.47	128	29071	0.545	ng/ul	99
5) 2-Methylnaphthalene	12.09	142	3282	0.086	ng/ul	98
8) Acenaphthene	14.34	153	10198	0.221	ng/ul	99
9) Fluorene	15.33	166	9487	0.169	ng/ul	99
12) Phenanthrene	17.07	178	7797	0.090	ng/ul	96
13) Anthracene	17.16	178	2035	0.027	ng/ul#	86
15) Fluoranthene	19.09	202	4942	0.053	ng/ul	92
17) Pyrene	19.45	202	3015	0.033	ng/ul#	83

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