

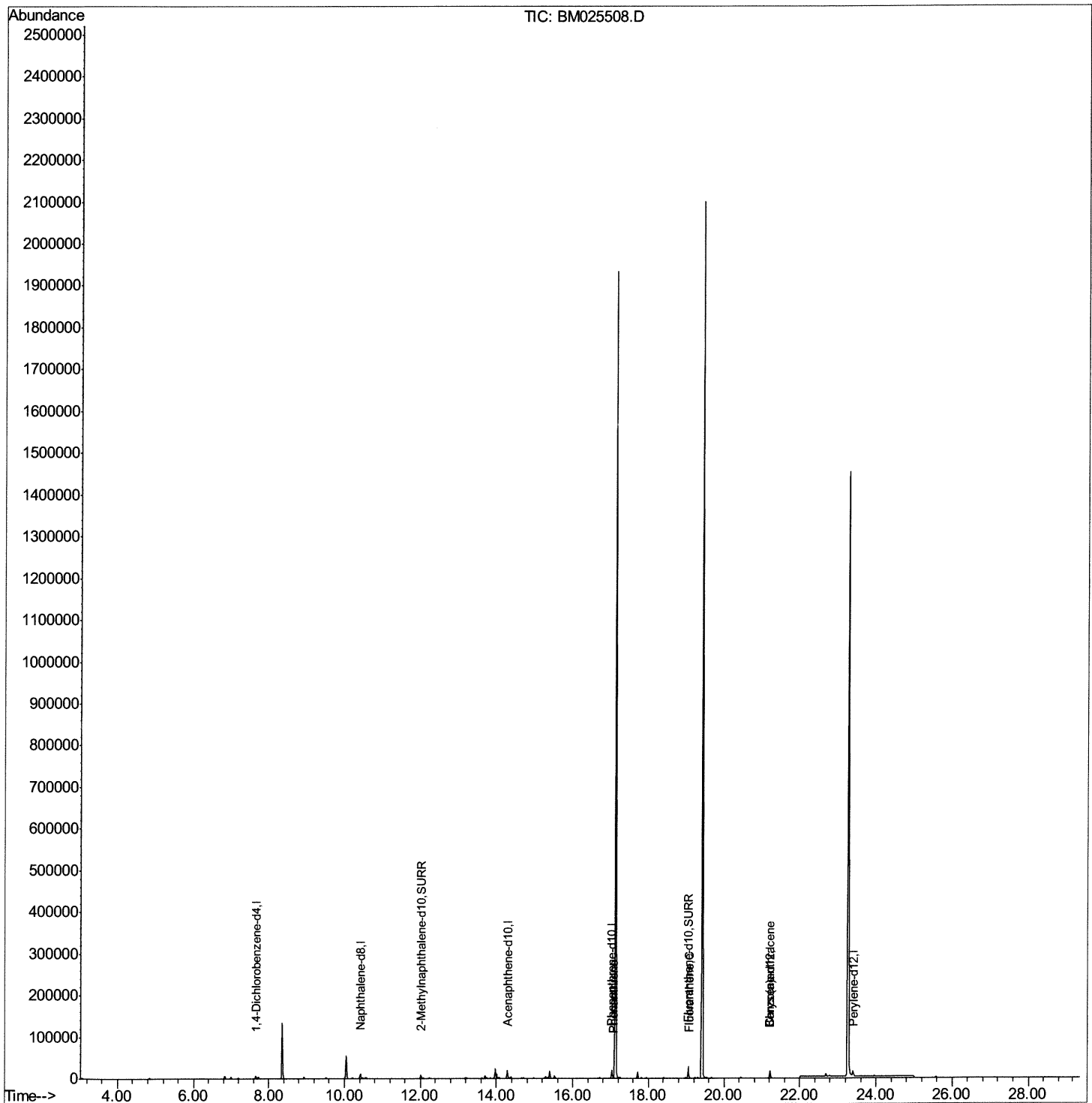
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030920\
Data File : BM025508.D
Acq On : 12 Mar 2020 01:22
Operator : CG/JU
Sample : L1827-05
Misc :
ALS Vial : 101 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFR35

Manual Integrations
APPROVED

mohammad
3/13/2020 8:50:10 AM

Quant Time: Mar 12 02:44:13 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 : Thu Mar 12 02:03:23 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

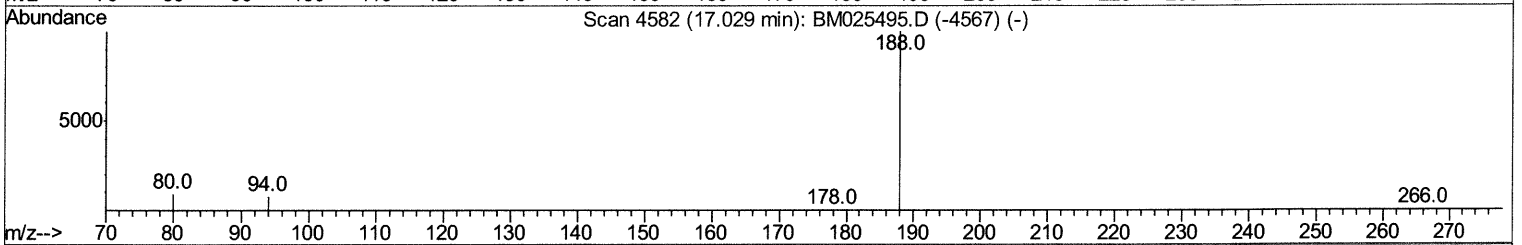
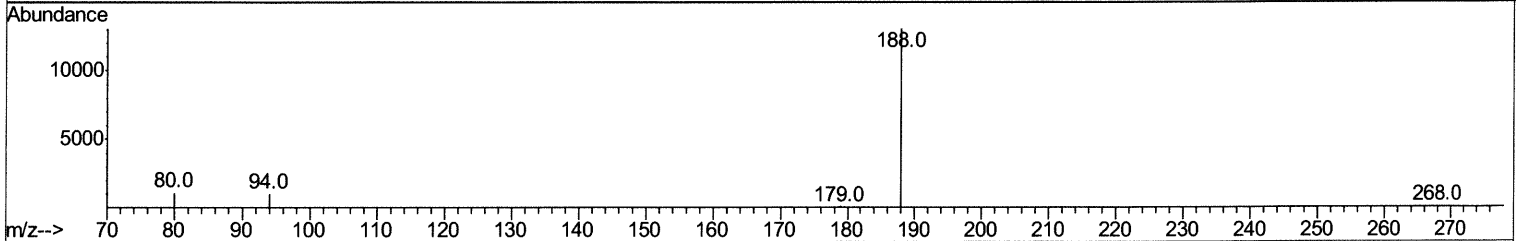
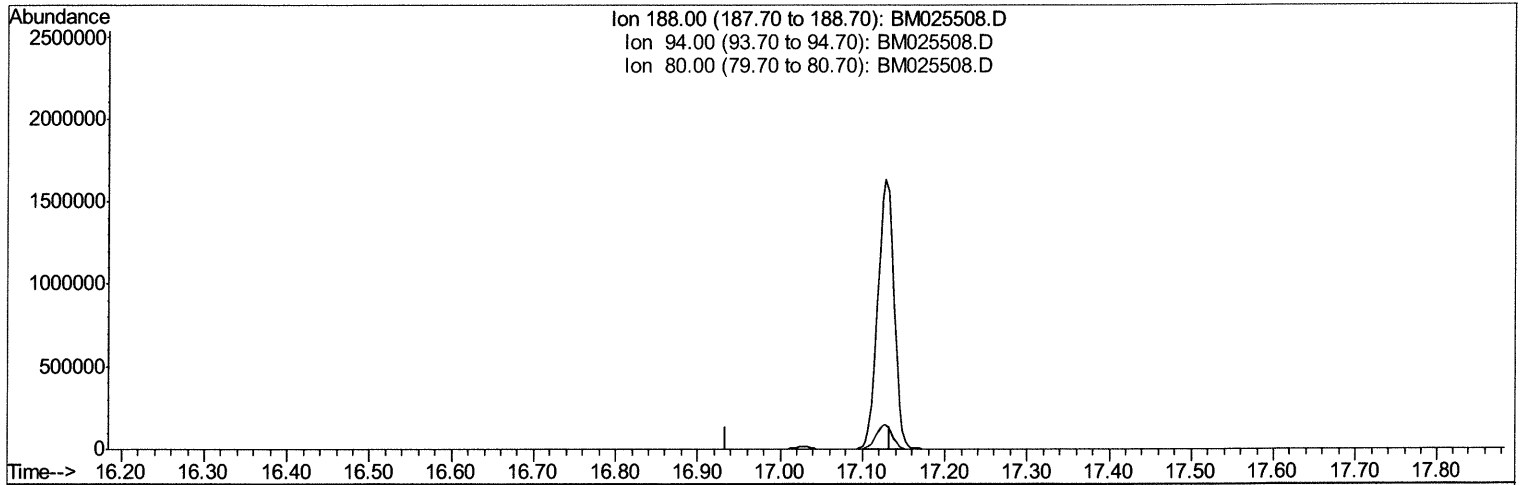
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Quant Time: Mar 12 02:42:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030920.M
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 QLast Update : Thu Mar 12 02:03:23 2020
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TIC: BM025508.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)

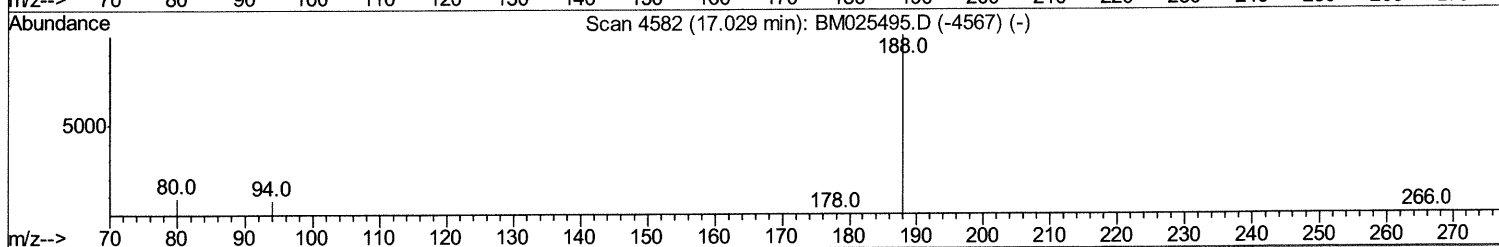
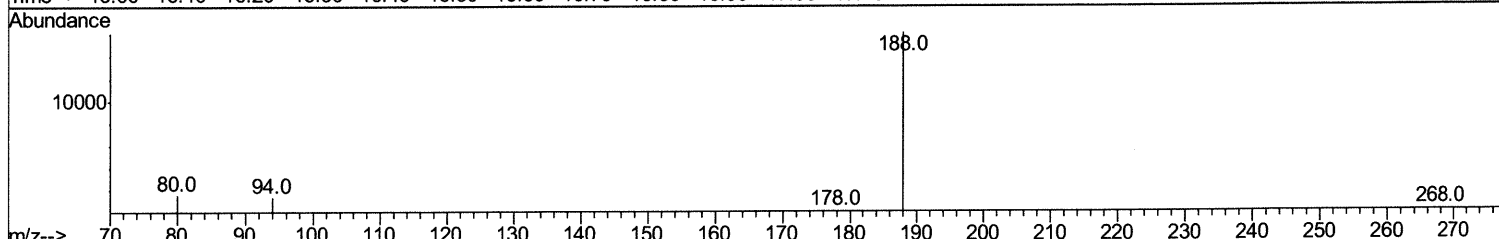
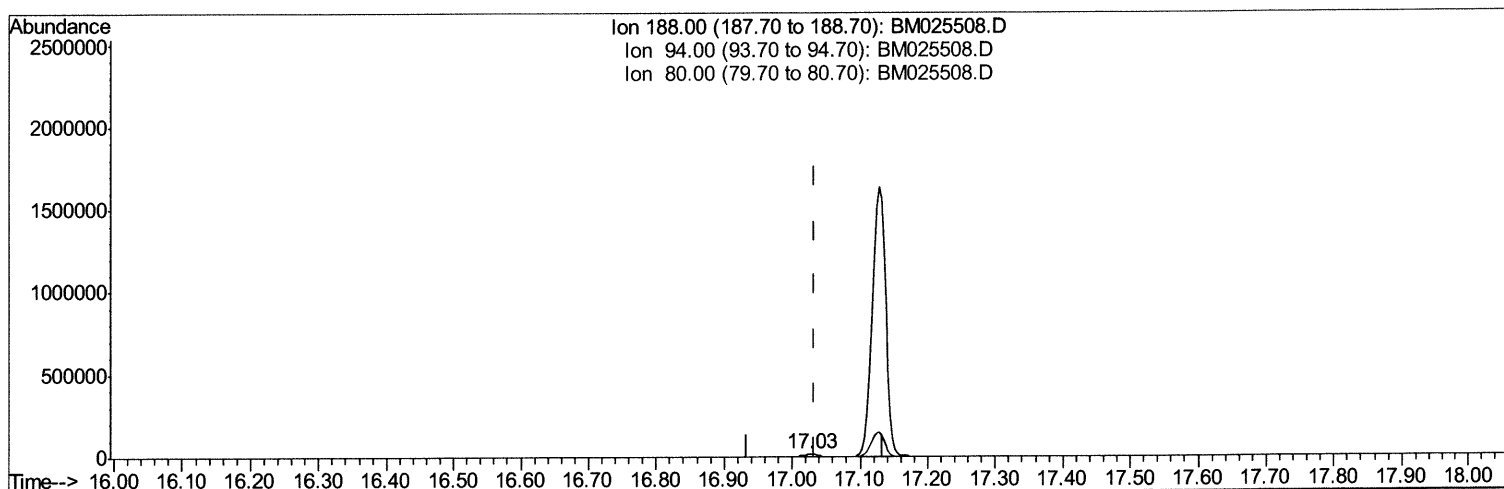
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Manual Integrations
APPROVED

mohammad
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 12 02:03:23 2020
Response via : Initial Calibration



TIC: BM025508.D

(10) Phenanthrene-d10 (I)

17.027min (-0.007) 0.40ng/ul m 500/12/20

response 21662

Ion	Exp%	Act%
188.00	100	100
94.00	7.10	8.43
80.00	8.70	9.70
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM030920\
 Data File : BM025508.D
 Acq On : 12 Mar 2020 01:22
 Operator : CG/JU
 Sample : L1827-05
 Misc :
 ALS Vial : 101 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFR35

Manual Integrations
 APPROVED

mohammad
 3/13/2020 8:50:10 AM

Quant Time: Mar 12 02:44:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030920.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	2964	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	12942	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	9992	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	21662m	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	15549	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	15677	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	11441	0.49	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	31490	0.53	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.07	178	1417	0.021	ng/ul#	86
15) Fluoranthene	19.09	202	1578	0.021	ng/ul	81
18) Benzo(a)anthracene	21.20	228	1163	0.021	ng/ul#	89

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

5u03/12/20