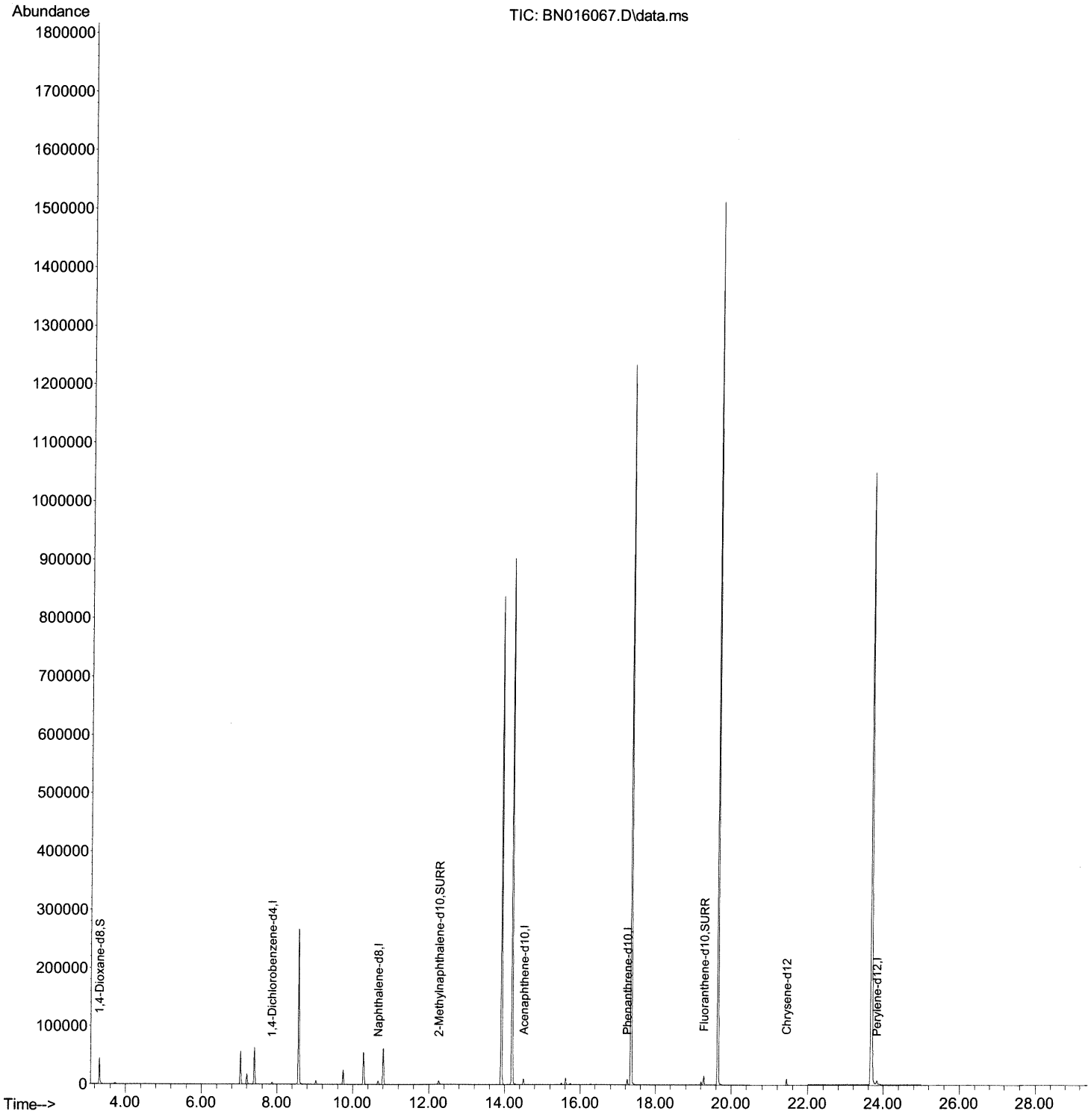
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082621\
Data File : BN016067.D
Acq On : 25 Aug 2021 21:06
Operator : CG/JU
Sample : SP5661
Misc : SFAM SURROGATE
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Aug 26 02:03:43 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN082621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 26 02:01:41 2021
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SP5661

Manual Integrations APPROVED
mohammad
8/26/2021 11:41:49 AM



Quantitation Report (Qedit)

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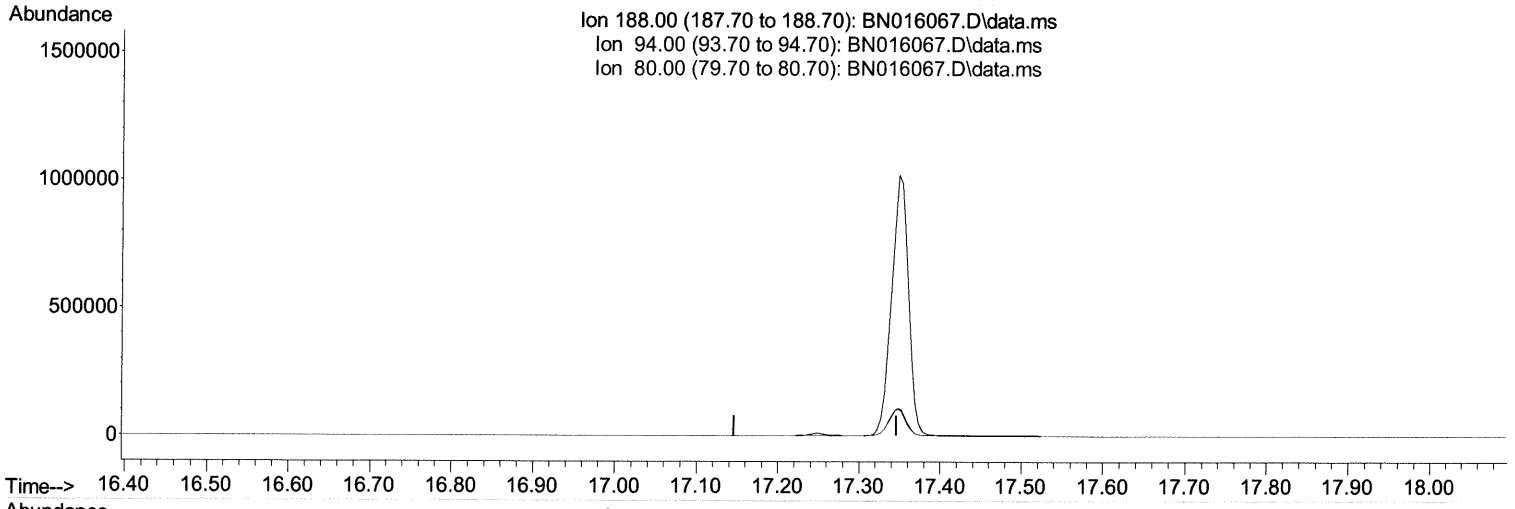

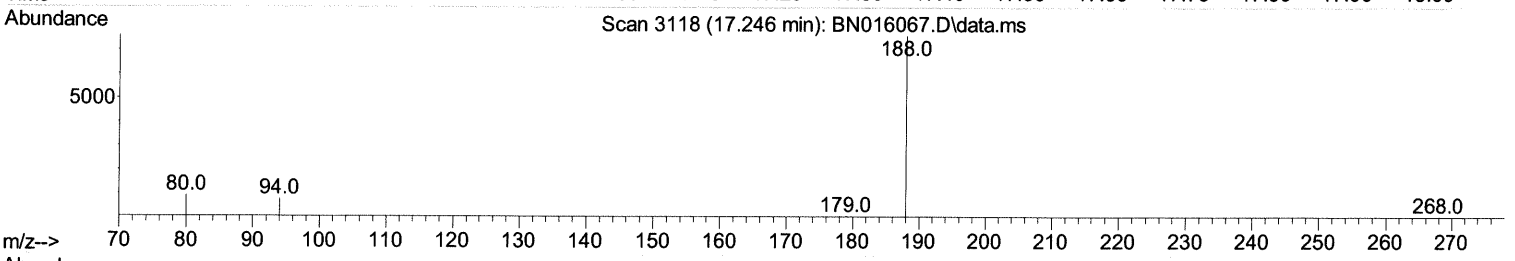

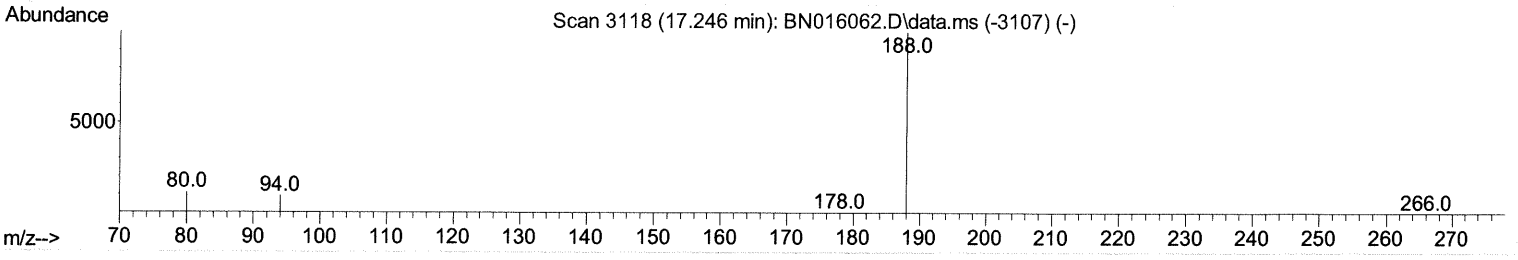

TIC: BN016067.D\data.ms

(13) Phenanthrene-d10 (I)

17.246min (-17.246) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.20	0.00#
80.00	12.10	0.00#
0.00	0.00	0.00

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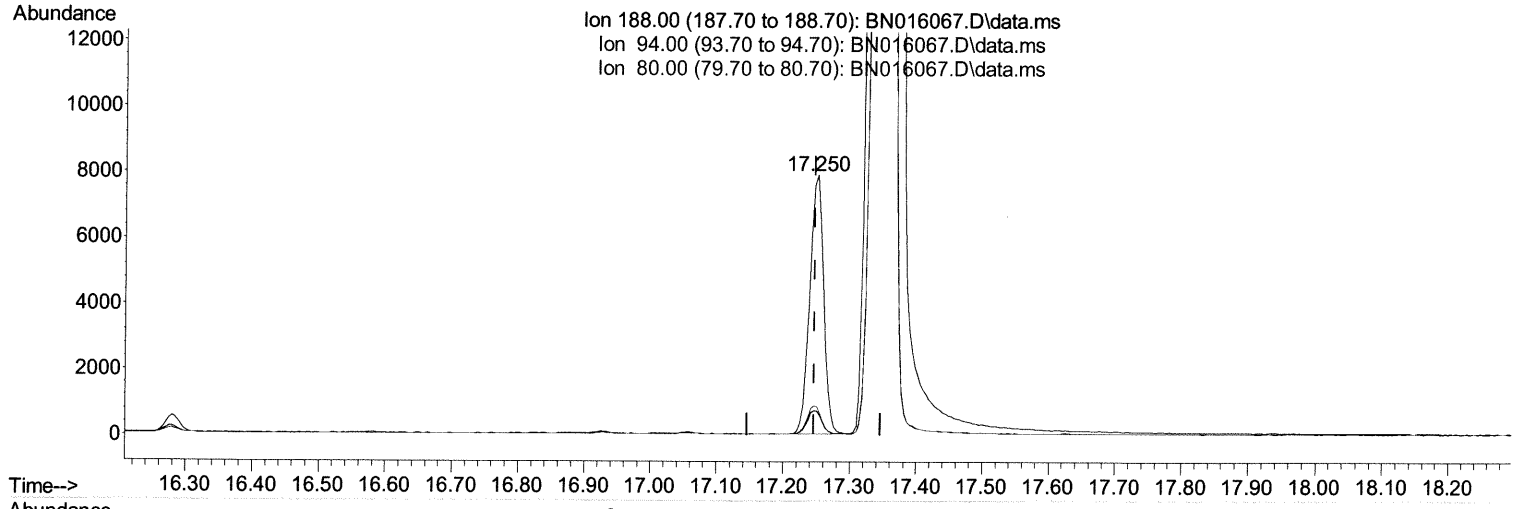
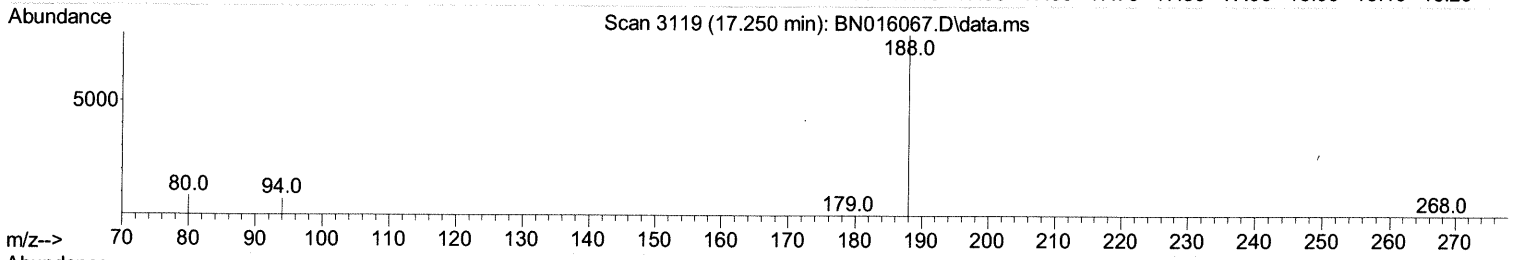
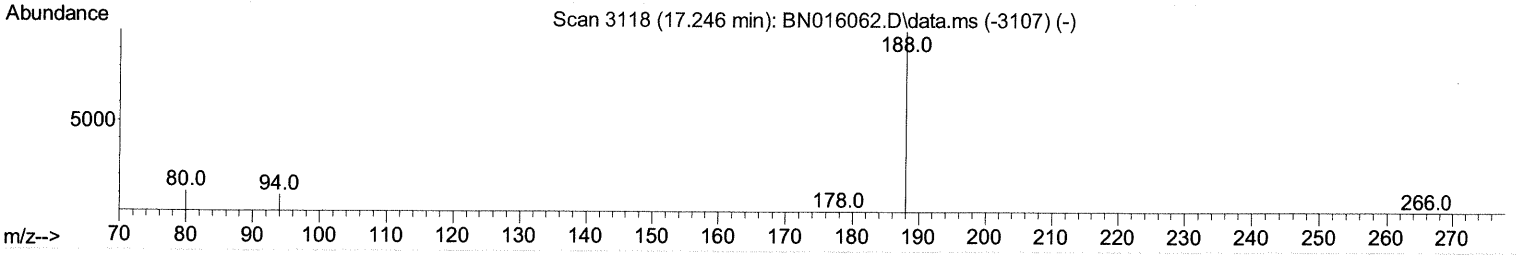
Manual Integrations APPROVED
mohammad
8/26/2021 11:41:49 AM







TIC: BN016067.D\data.ms

(13) Phenanthrene-d10 (I)

17.250min (+ 0.004) 0.40 ng/ul m 08/30/21 JU

response 11417

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	9.42
80.00	12.10	10.97
0.00	0.00	0.00

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Misc : SFAM SURROGATE
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SP5661

Manual Integrations APPROVED
mohammad
8/26/2021 11:41:49 AM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.867	152	1868	0.400	ng/ul	0.00
4) Naphthalene-d8	10.666	136	8149	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.506	164	5636	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.250	188	11417m	0.400	ng/ul	0.00
17) Chrysene-d12	21.439	240	10584	0.400	ng/ul	0.00
23) Perylene-d12	23.827	264	10455	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	30167	11.919	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	8165	0.665	ng/ul	0.00
18) Fluoranthene-d10	19.280	212	19026	0.668	ng/ul	0.00
Target Compounds						Qvalue

08/30/21 JU

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