

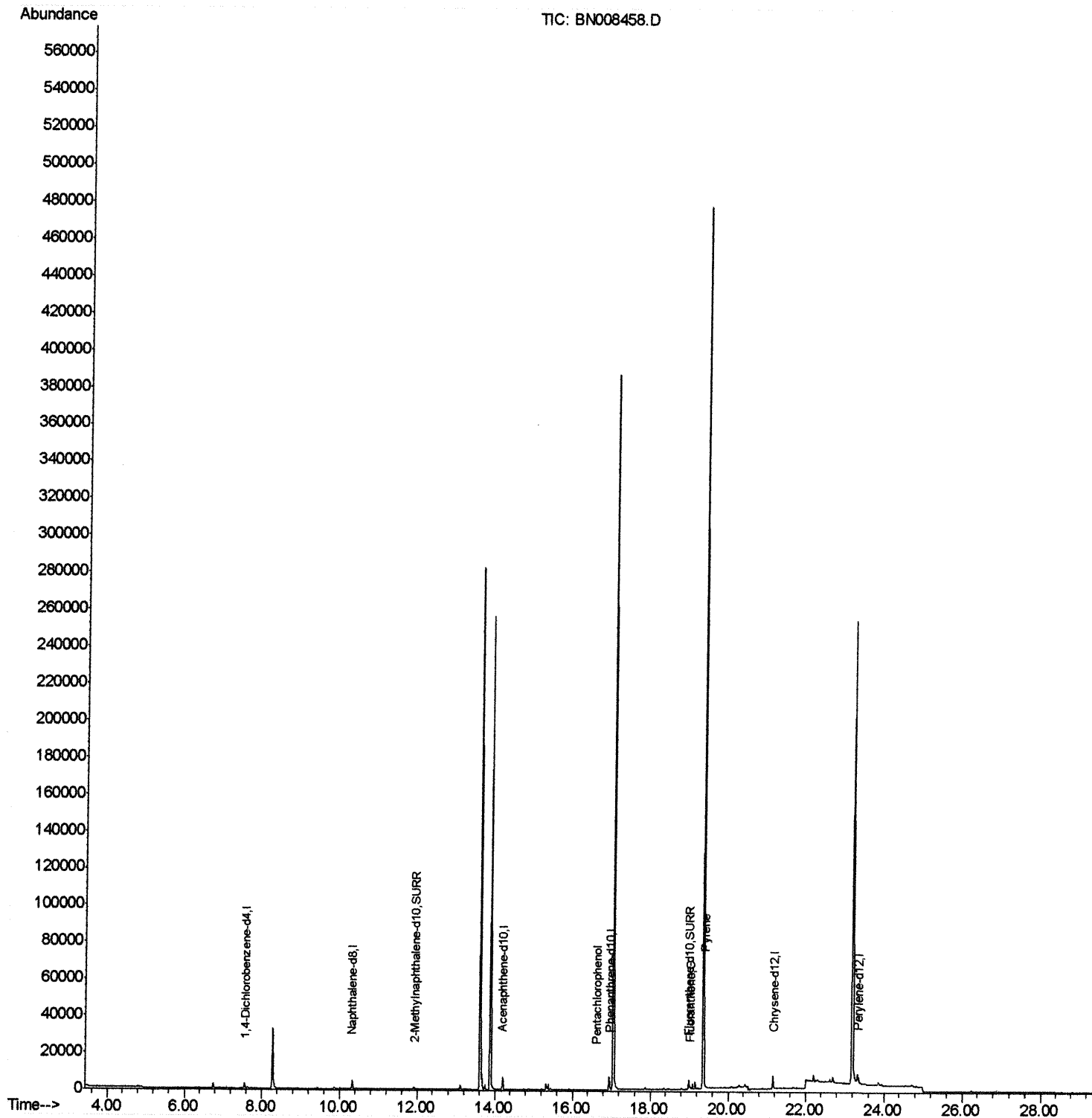
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
Data File : BN008458.D
Acq On : 05 Nov 2019 21:48
Operator : JU
Sample : K5567-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLND0

Manual Integrations
APPROVED

mohammad
11/7/2019 2:51:58 PM

Quant Time: Nov 07 11:27:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 07 10:57:49 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

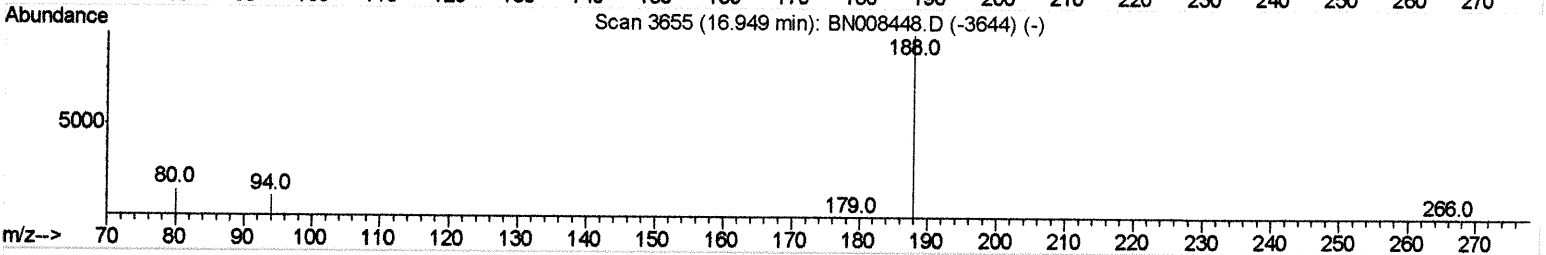
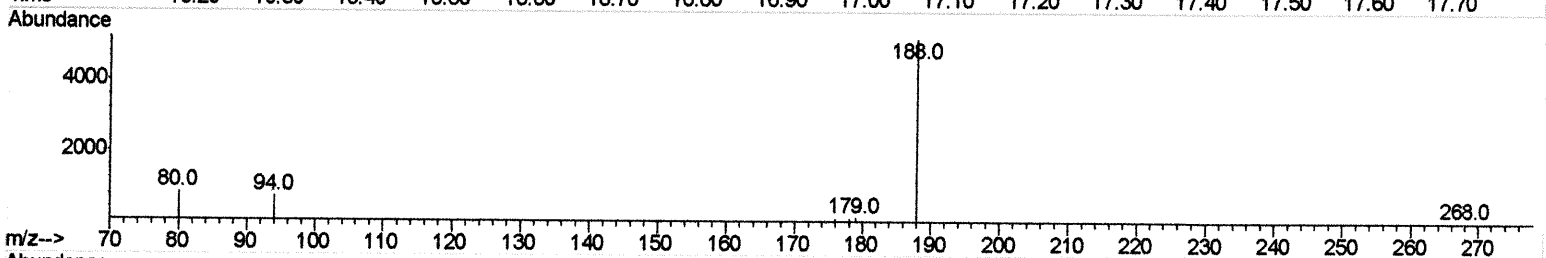
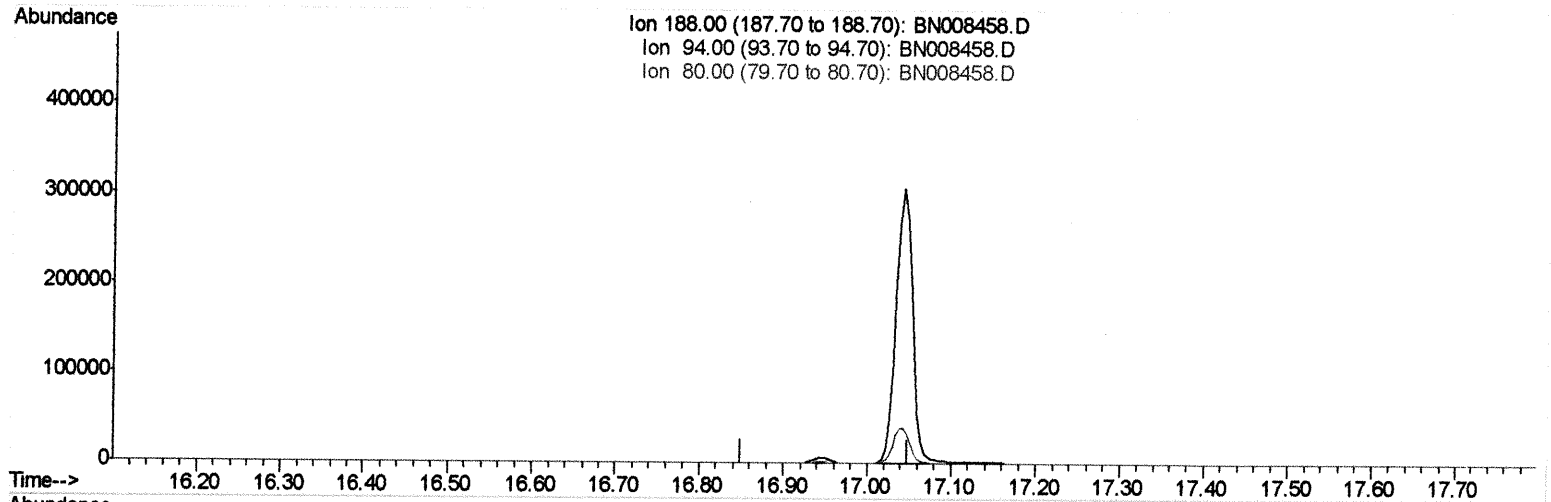
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(10) Phenanthrene-d10 (I)
 16.949min (-16.949) 0.00ng/ui
 response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	12.40	0.00#
80.00	15.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

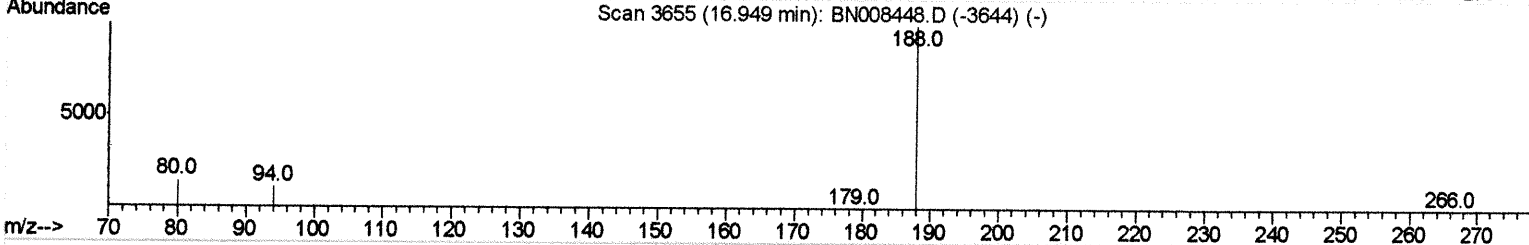
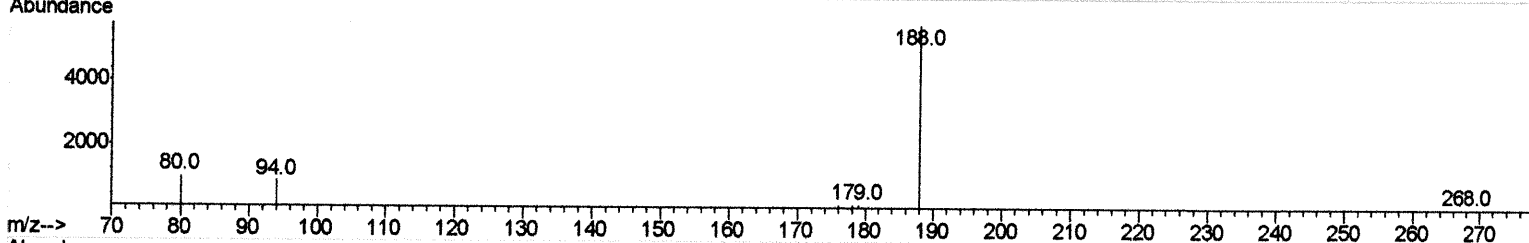
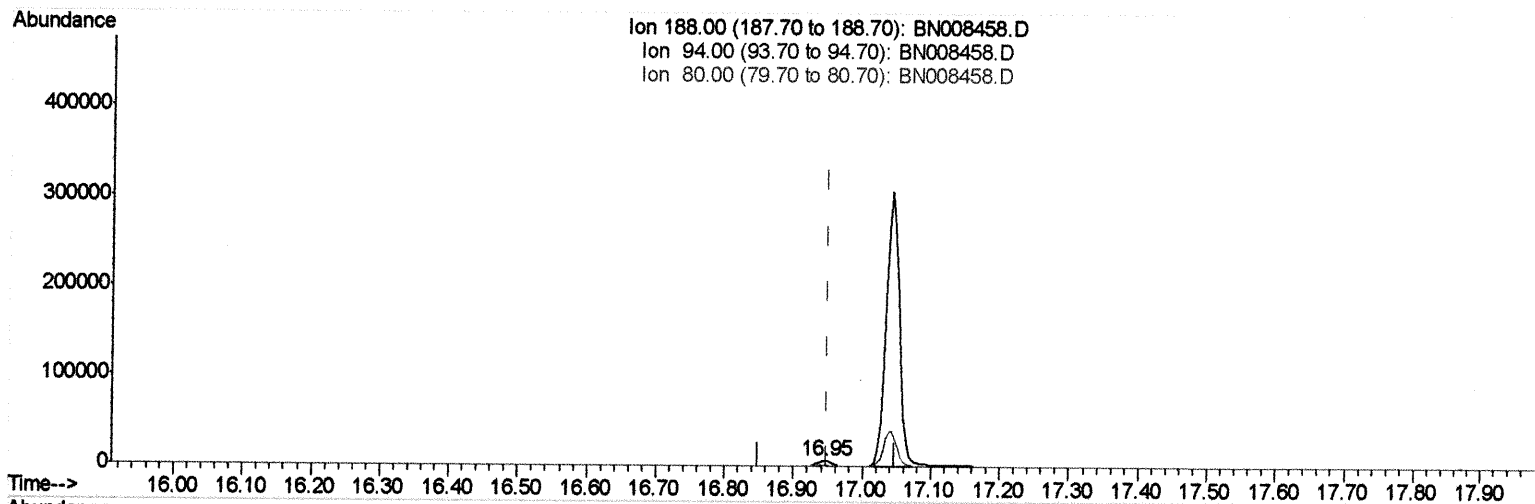
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Manual Integrations
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TIC: BN008458.D

(10) Phenanthrene-d10 (I)

16.945min (-0.004) 0.40ng/ul m *JU 11/8/19*

response 8143

Ion	Exp%	Act%
188.00	100	100
94.00	12.40	14.14
80.00	15.50	16.63
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
 Data File : BN008458.D
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 Operator : JU
 Sample : K5567-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLND0

Manual Integrations
 APPROVED

mohammad
 11/7/2019 2:51:58 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1494	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	6708	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	3931	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	8143m>	0.40	ng/ul>	0.00>
16) Chrysene-d12	21.16	240	6382	0.40	ng/ul	0.00
20) Perylene-d12	23.33	264	6919	0.40	ng/ul	0.00

34 11/8/19

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.92	152	2047	0.19	ng/ul	0.00
14) Fluoranthene-d10	18.99	212	5666	0.23	ng/ul	0.00

Target Compounds

					Ovalue	
11) Pentachlorophenol	16.61	266	105	0.059	ng/ul	89
15) Fluoranthene	19.01	202	655	0.023	ng/ul#	23
17) Pvrene	19.38	202	687	0.022	ng/ul#	28

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