

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN101920\
Data File : BN012354.D
Acq On : 19 Oct 2020 16:45
Operator : CG/JU
Sample : L4286-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

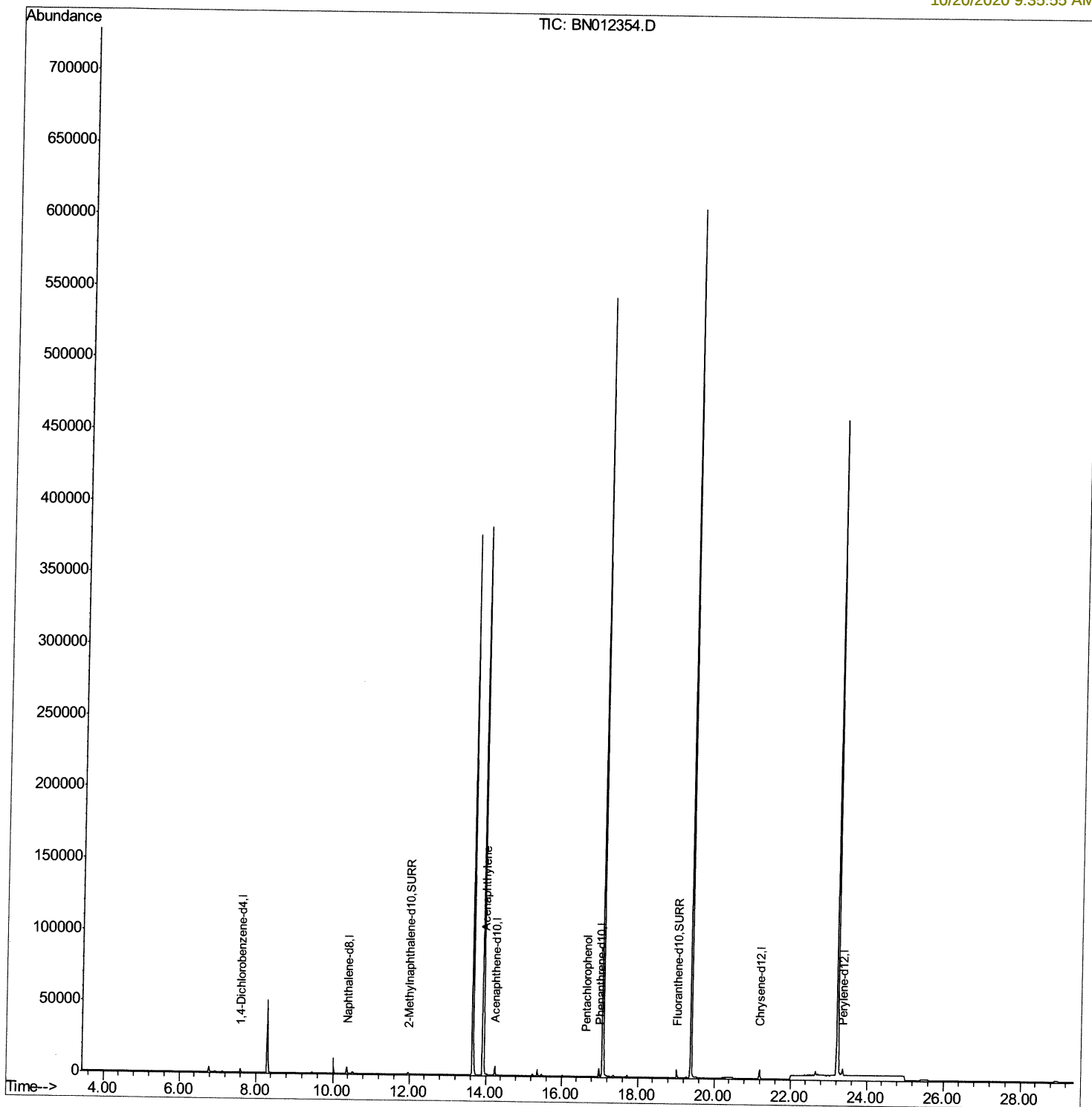
Instrument :
BNA_N
ClientSampleId :
C0AR3

Manual Integrations
APPROVED

Sohil

Quant Time: Oct 19 17:16:21 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 19 11:52:04 2020
Response via : Initial Calibration

10/20/2020 9:35:55 AM



Quantitation Report (Qedit)

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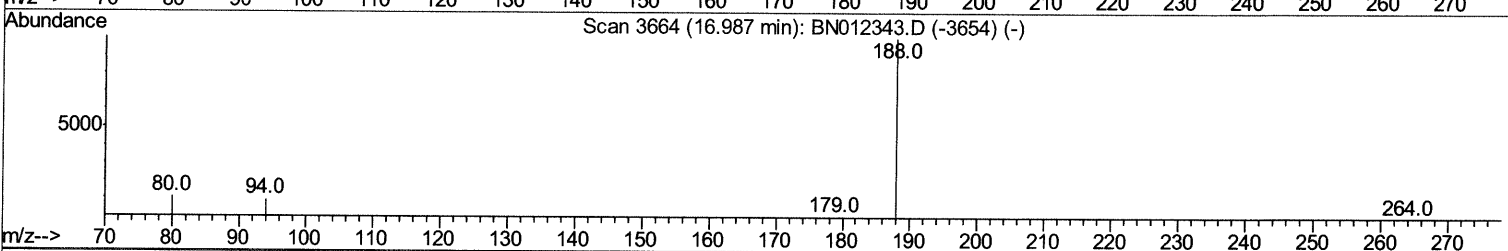
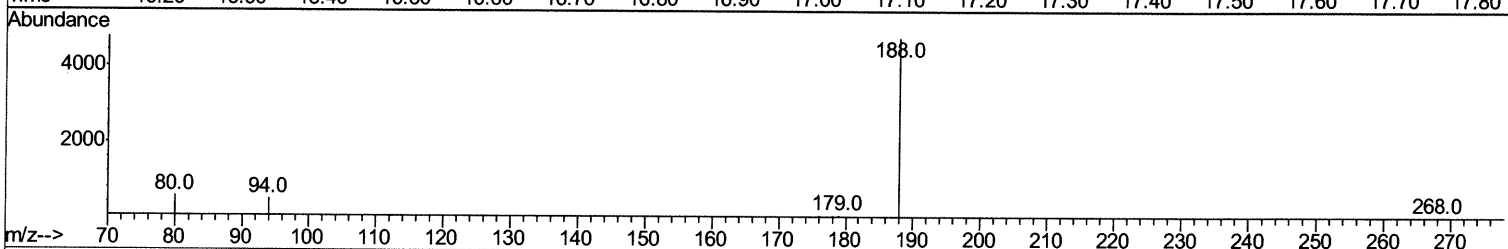
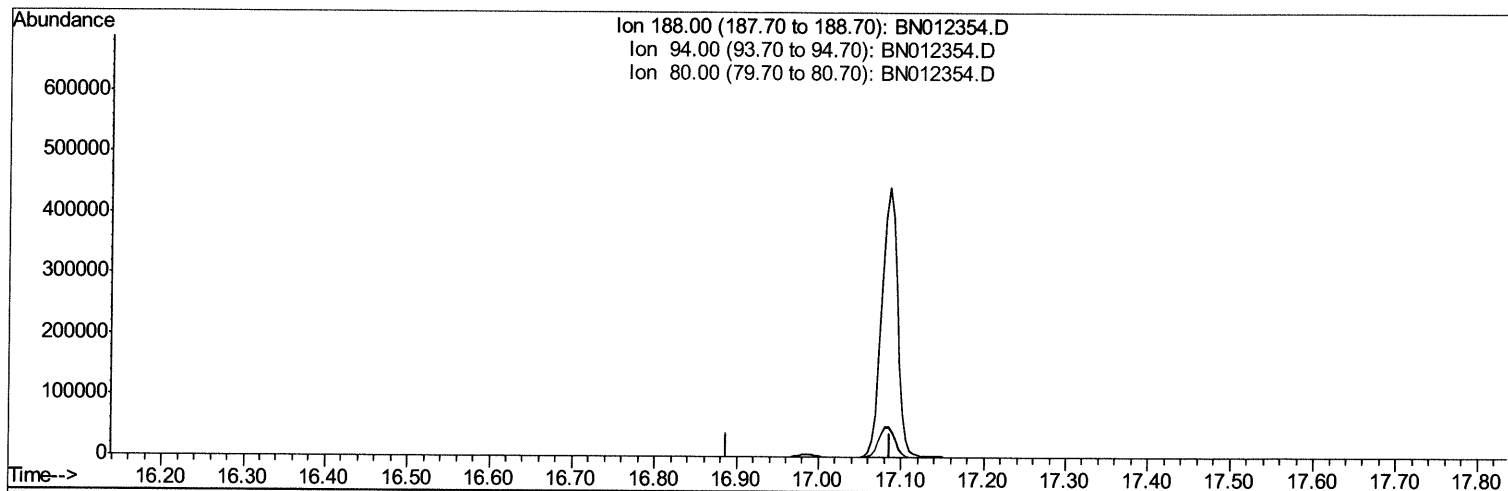
Instrument :
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Manual Integrations
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Sohil

Quant Time: Oct 19 17:14:42 2020
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TIC: BN012354.D

(10) Phenanthrene-d10 (I)

16.987min (-16.987) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	10.20	0.00#
80.00	12.00	0.00#
0.00	0.00	0.00

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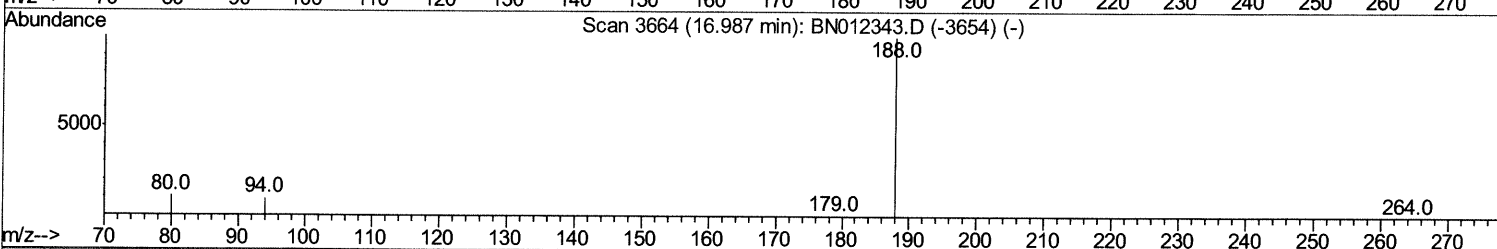
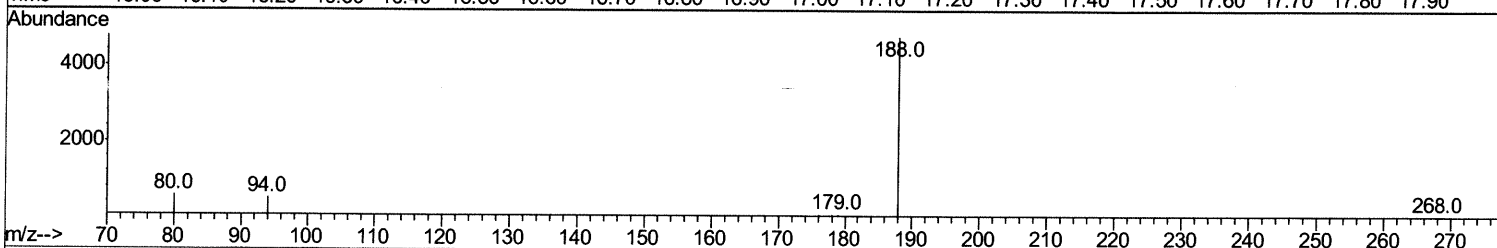
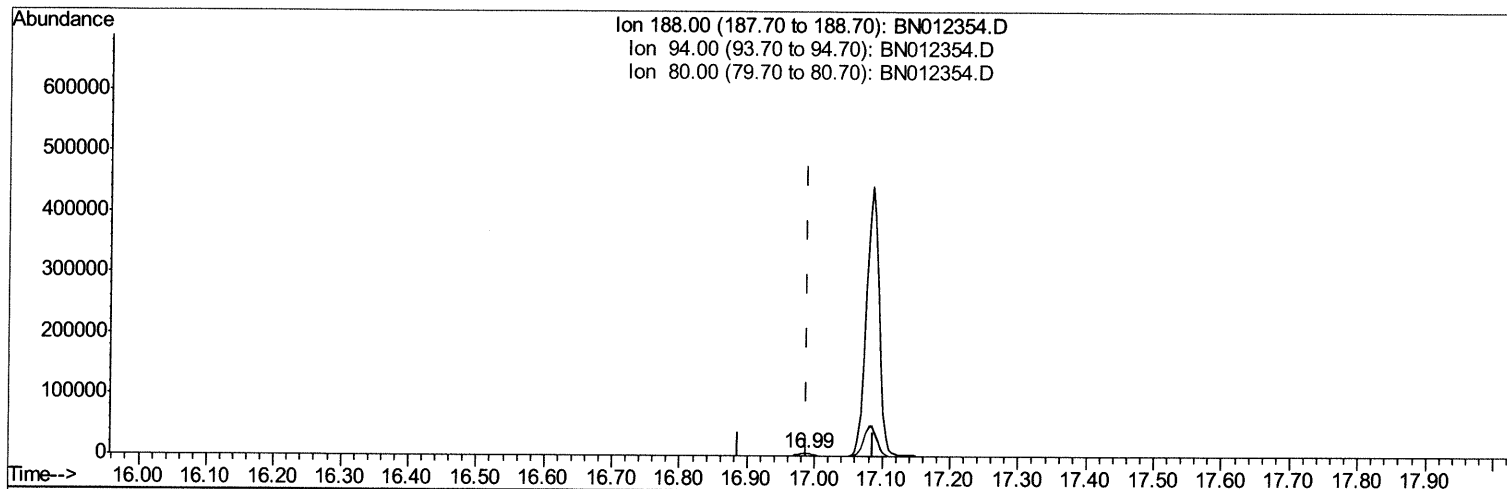
Instrument :
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Manual Integrations
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TIC: BN012354.D

(10) Phenanthrene-d10 (I)

16.987min (+0.000) 0.40ng/ul m 10/20/20 JU

response 6712

Ion	Exp%	Act%
188.00	100	100
94.00	10.20	10.43
80.00	12.00	11.82
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	7.60	152	1365	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	5819	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	3362	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	6712m>	0.40	ng/ul	> 0.00
16) Chrysene-d12	21.19	240	5765	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	5974	0.40	ng/ul	0.00

10/20/2020 JU

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.97	152	2744	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	6332	0.34	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
7) Acenaphthylene	13.95	152	381	0.026	ng/ul#	48
11) Pentachlorophenol	16.64	266	213	0.110	ng/ul	98

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