

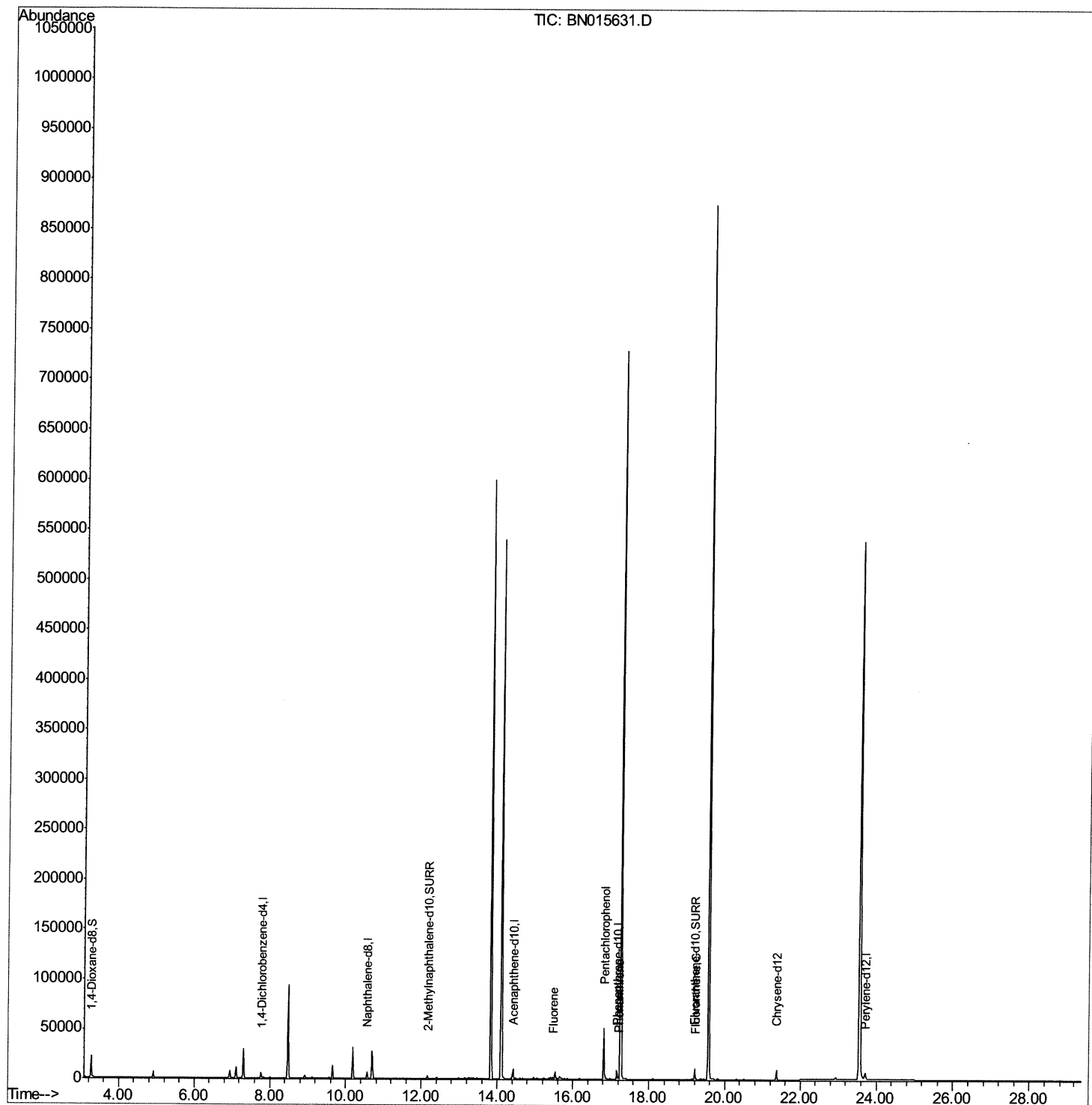
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN072121\
Data File : BN015631.D
Acq On : 20 Jul 2021 20:48
Operator : CG/JU
Sample : M2905-22
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK40

Manual Integrations
APPROVED

mohammad
7/21/2021 3:57:34 PM

Quant Time: Jul 21 01:17:36 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN062121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 20 18:52:28 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

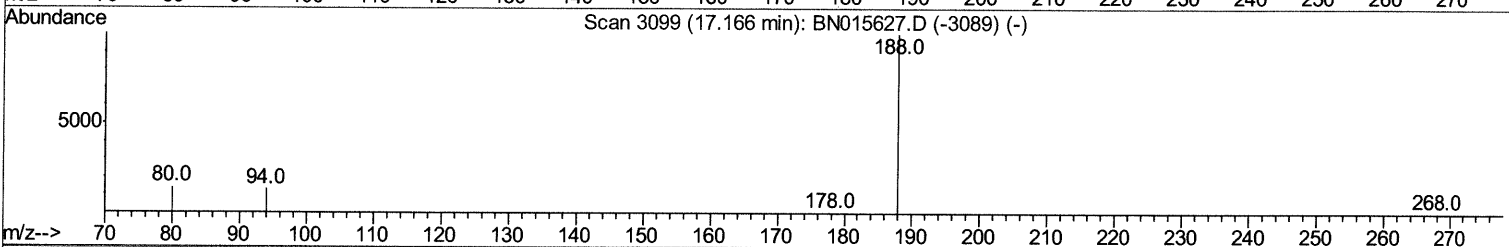
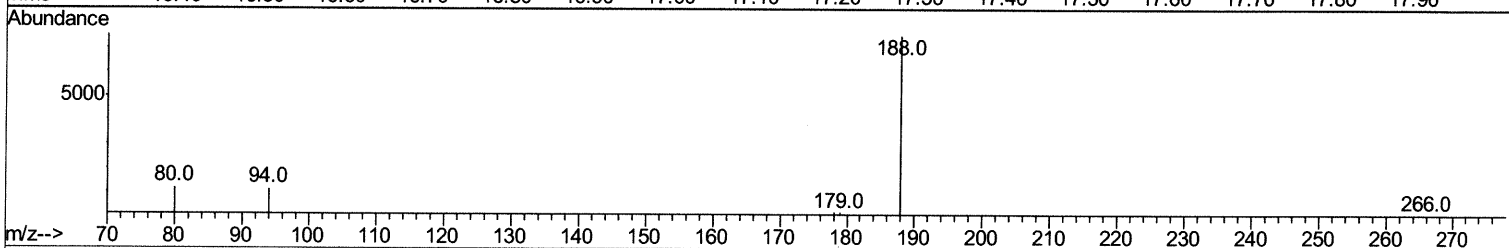
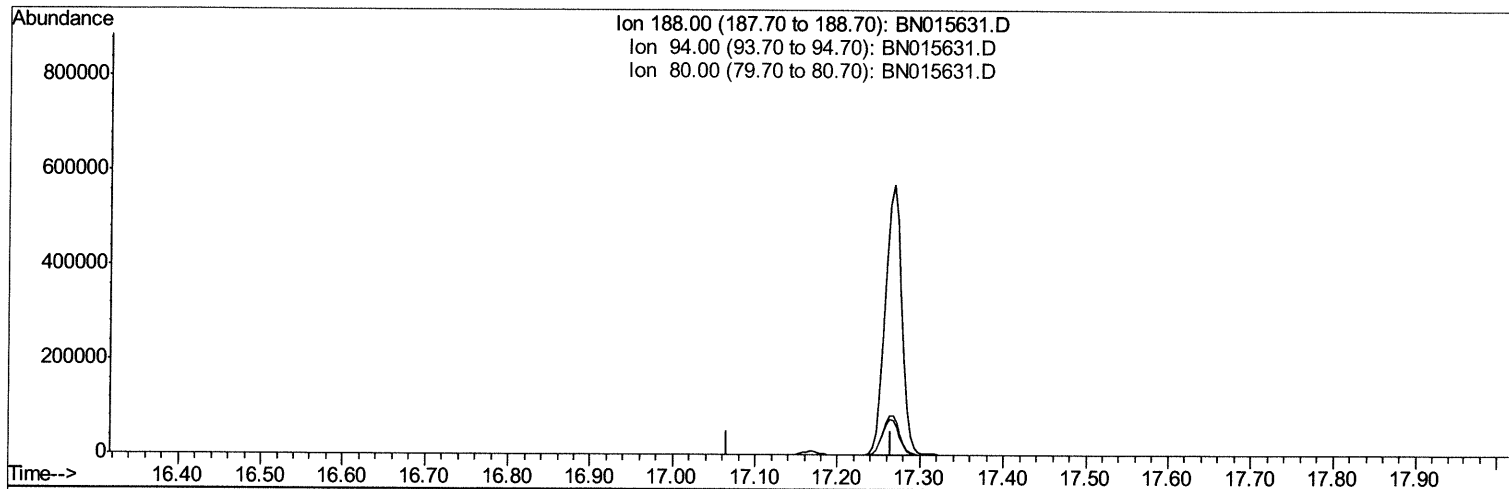
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TIC: BN015631.D

(13) Phenanthrene-d10 (I)

17.166min (-17.166) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	11.10	0.00#
80.00	12.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

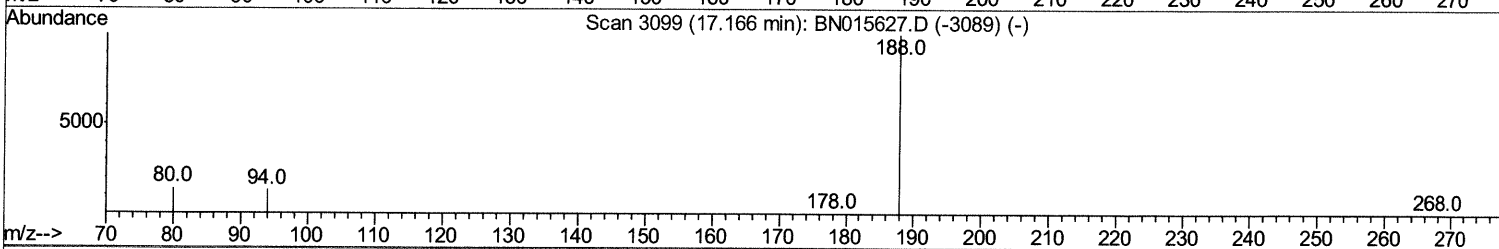
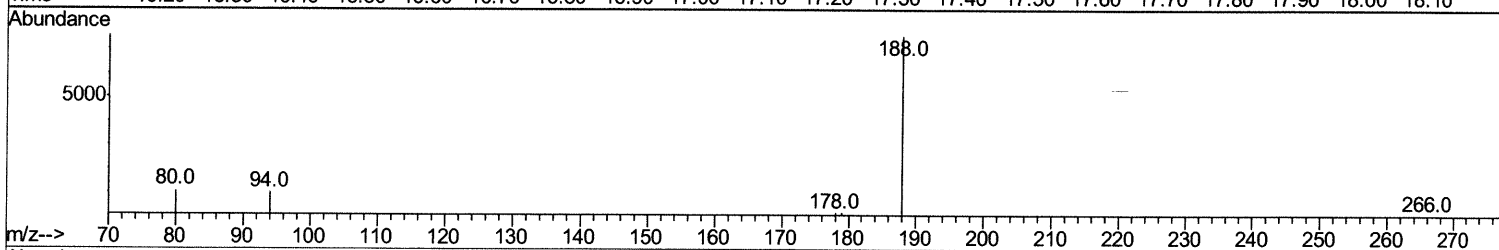
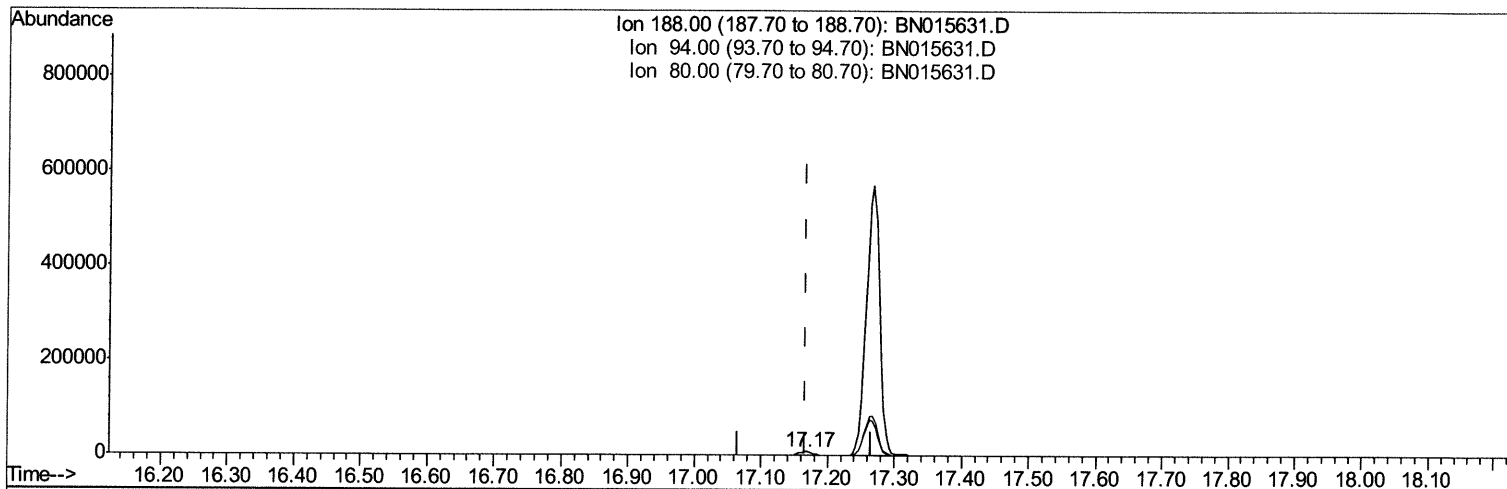
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Manual Integrations
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TIC: BN015631.D

(13) Phenanthrene-d10 (I)

17.170min (+0.004) 0.40ng/ul m

response 10721

Ion	Exp%	Act%
188.00	100	100
94.00	11.10	13.30
80.00	12.50	14.10
0.00	0.00	0.00

JU 7/21/21

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN072121\
 Data File : BN015631.D
 Acq On : 20 Jul 2021 20:48
 Operator : CG/JU
 Sample : M2905-22
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBK40

Manual Integrations
 APPROVED

mohammad
 7/21/2021 3:57:34 PM

Quant Time: Jul 21 01:17:36 2021
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	2669	0.40	ng/ul	0.00
4) Naphthalene-d8	10.56	136	9230	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.42	164	5337	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.17	188	10721m	0.40	ng/ul	0.00
17) Chrysene-d12	21.37	240	8684	0.40	ng/ul	0.00
23) Perylene-d12	23.71	264	8409	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	14412	4.79	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.16	152	4398	0.30	ng/ul	0.00
18) Fluoranthene-d10	19.20	212	10983	0.38	ng/ul	0.00
Target Compounds						
12) Fluorene	15.47	166	951	0.041	ng/ul#	94
14) Pentachlorophenol	16.82	266	33796	14.245	ng/ul	92
15) Phenanthrene	17.21	178	2451	0.063	ng/ul#	92
19) Fluoranthene	19.23	202	889	0.022	ng/ul#	55

> Jul 21/21

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