

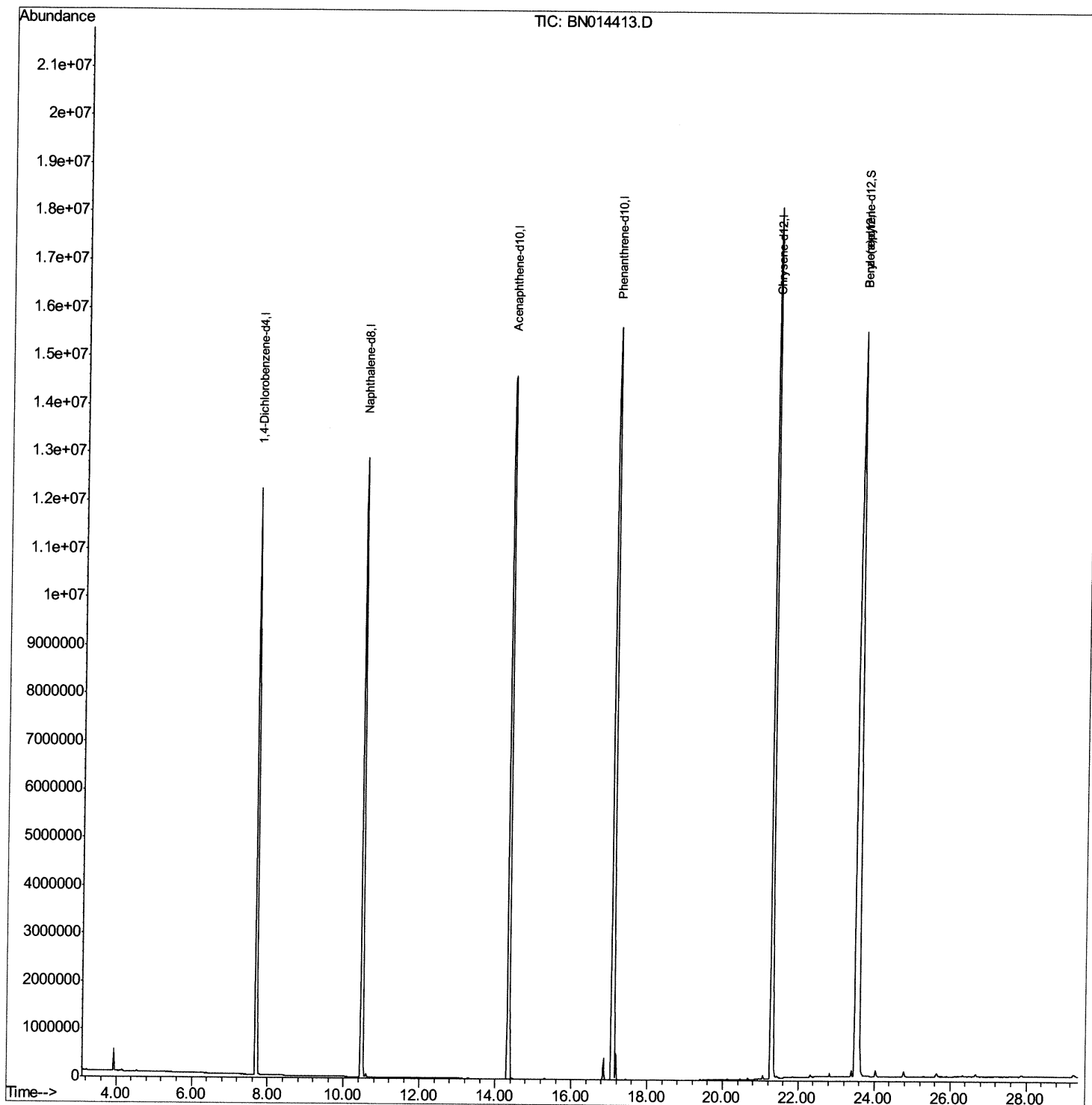
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042421\
Data File : BN014413.D
Acq On : 24 Apr 2021 21:38
Operator : CG/JU
Sample : M2127-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E0AB7

Manual Integrations
APPROVED

mohammad
4/26/2021 11:42:31 AM

Quant Time: Apr 26 03:20:55 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 23 12:06:34 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

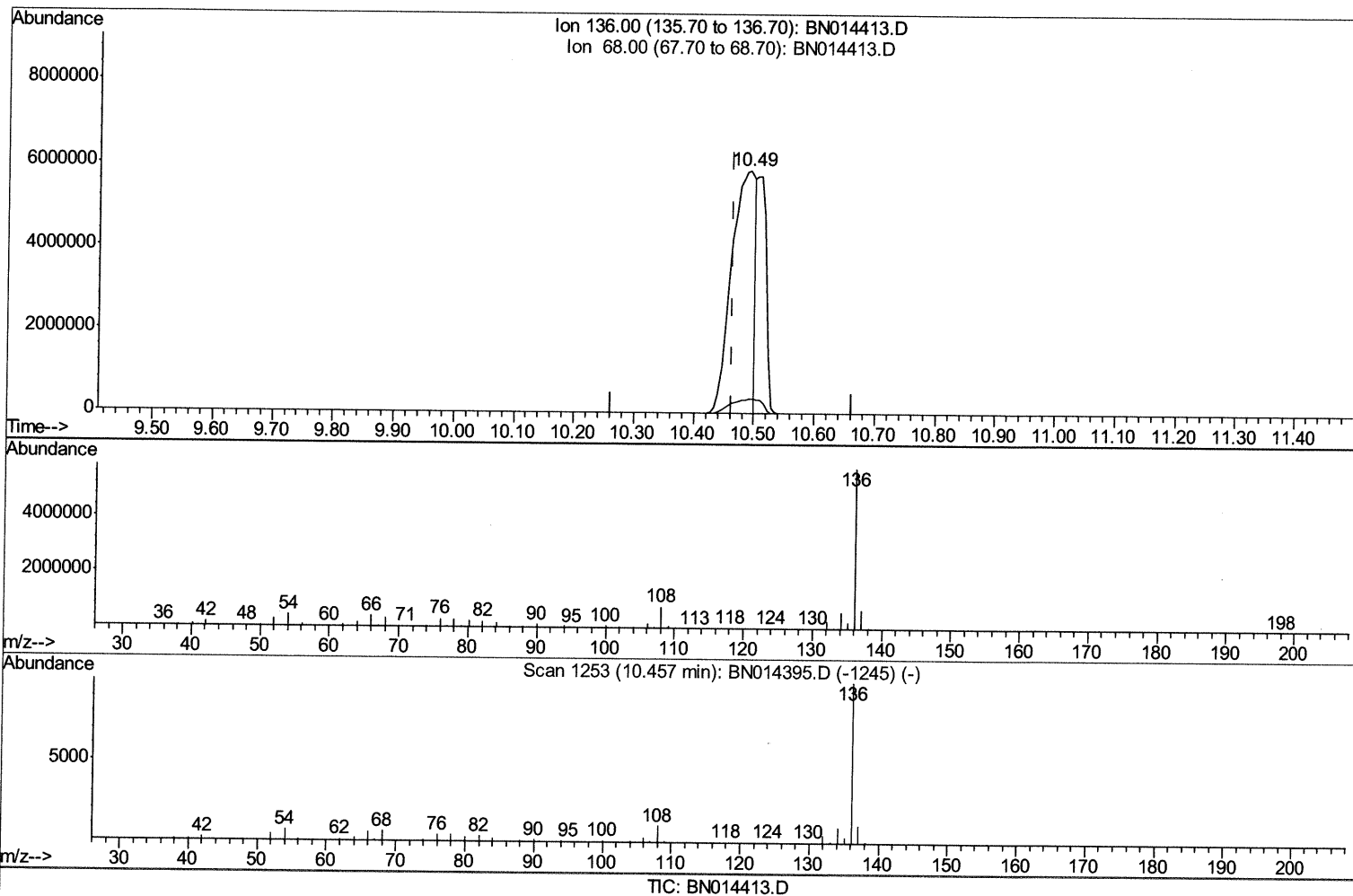
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(20) Naphthalene-d8 (I)

10.493min (+0.029) 20.00ng/ul

response 15731731

Ion	Exp%	Act%
136.00	100	100
68.00	6.00	5.77
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

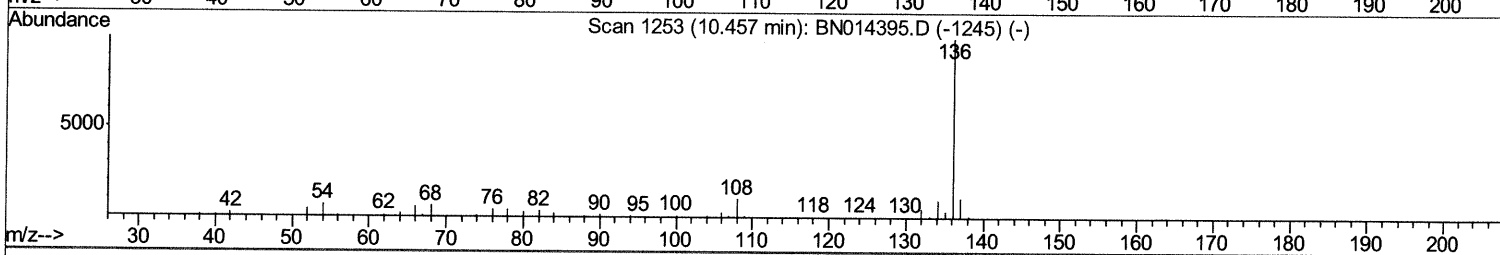
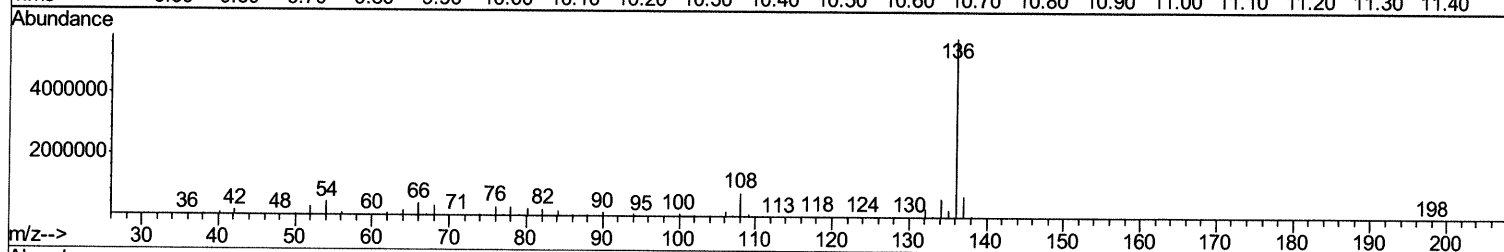
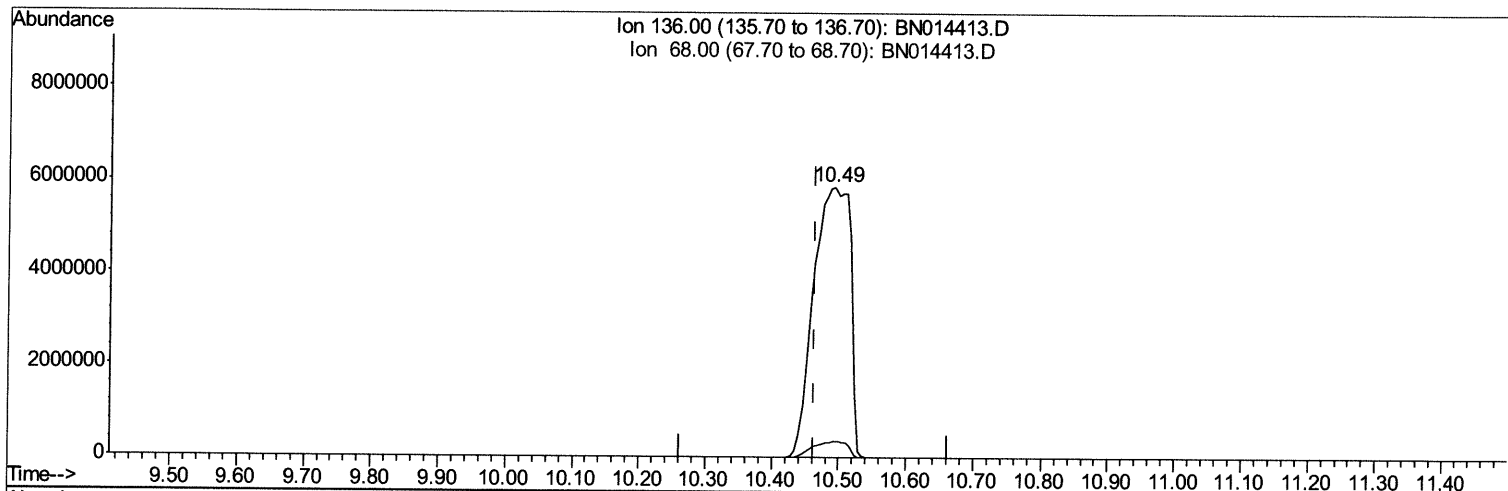
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Quantitation Report (Qedit)

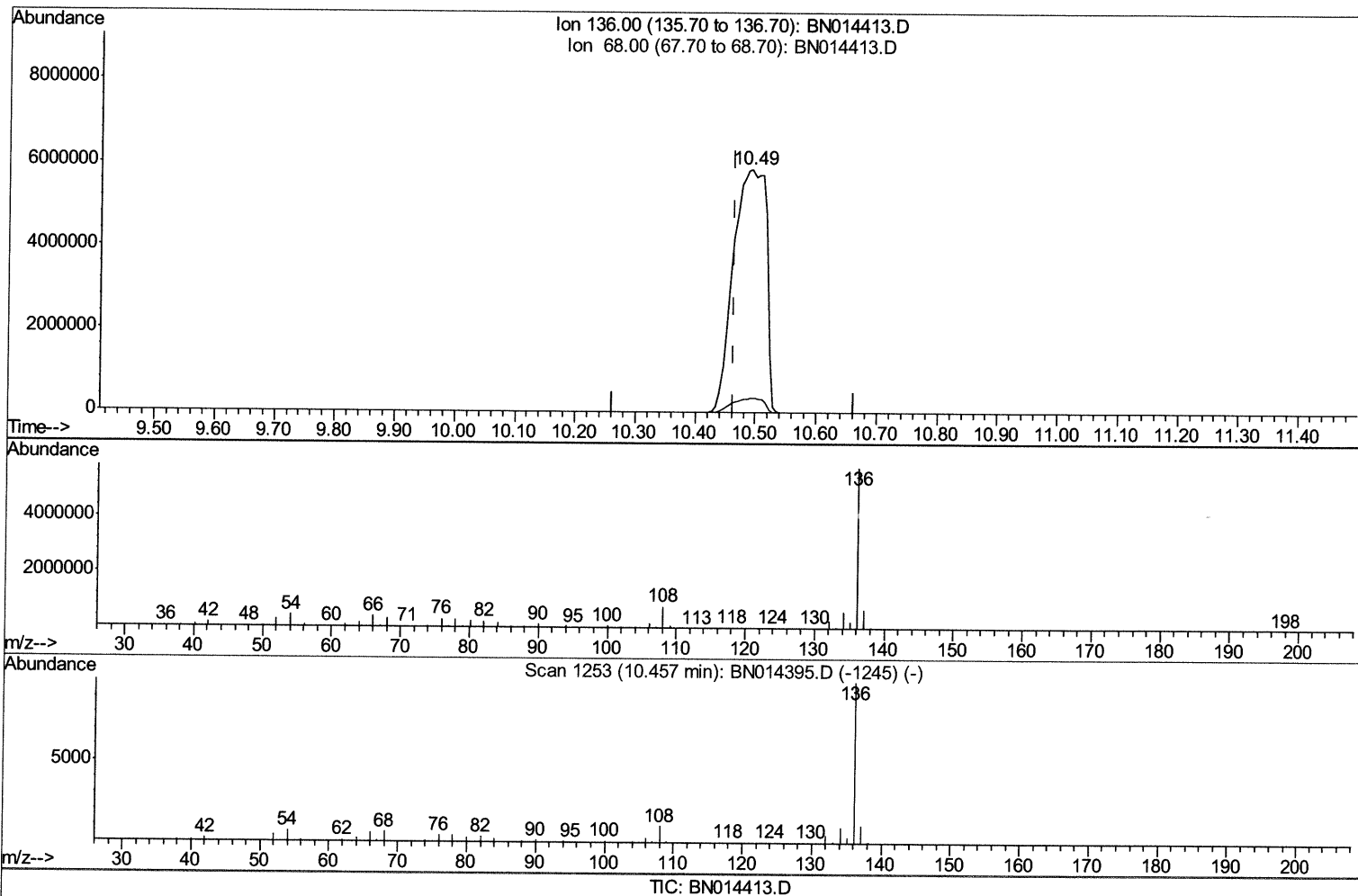
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Sample : M2127-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E0AB7

Manual Integrations
APPROVED

mohammad
4/26/2021 11:42:31 AM

Quant Time: Apr 26 03:18:16 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 23 12:06:34 2021
Response via : Initial Calibration



(20) Naphthalene-d8 (I)

10.493min (+0.029) 20.00ng/ul m 05/07/2021

response 22025467

Ion	Exp%	Act%
136.00	100	100
68.00	6.00	5.77
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

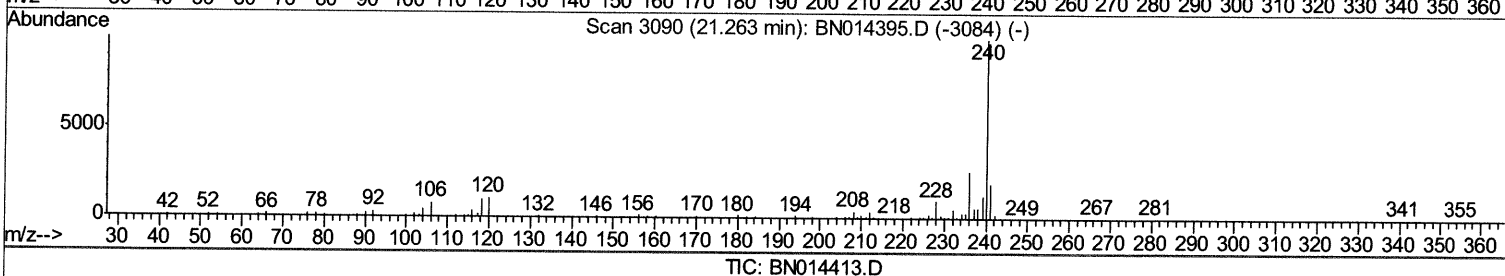
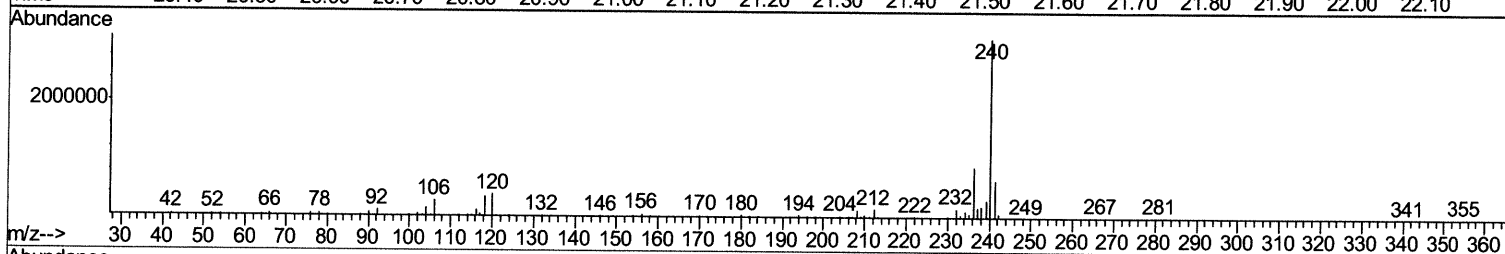
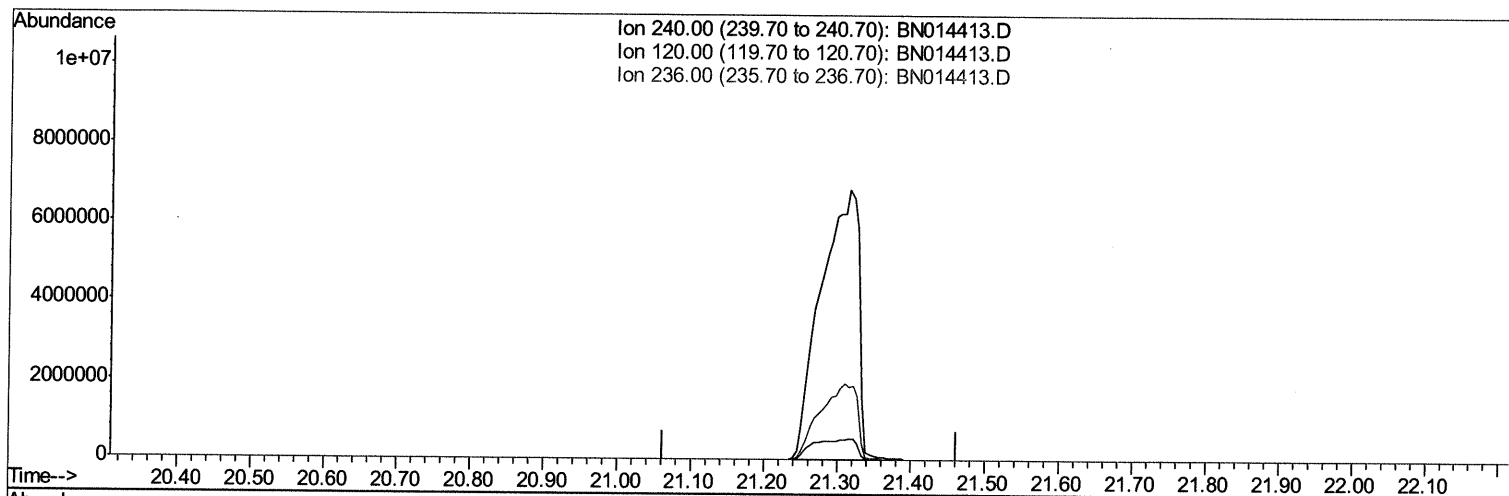
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Sample : M2127-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

mohammad
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Quant Time: Apr 26 03:19:05 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
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(79) Chrysene-d12 (I)

21.263min (-21.263) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	10.80	0.00#
236.00	25.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

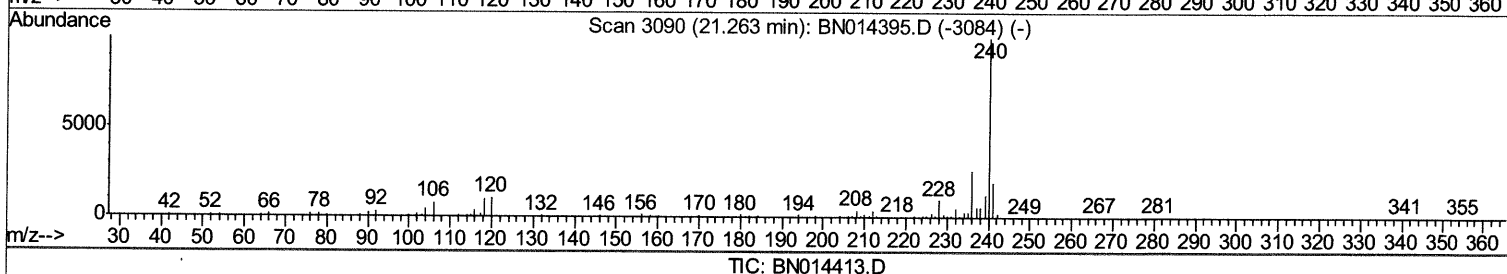
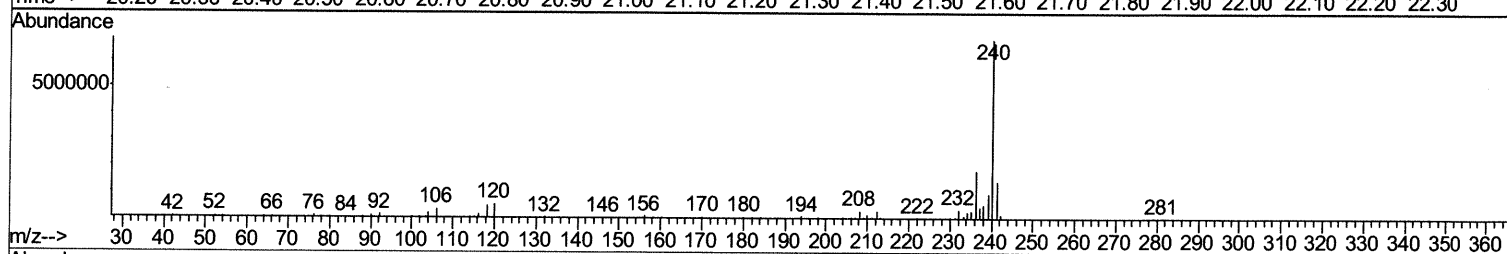
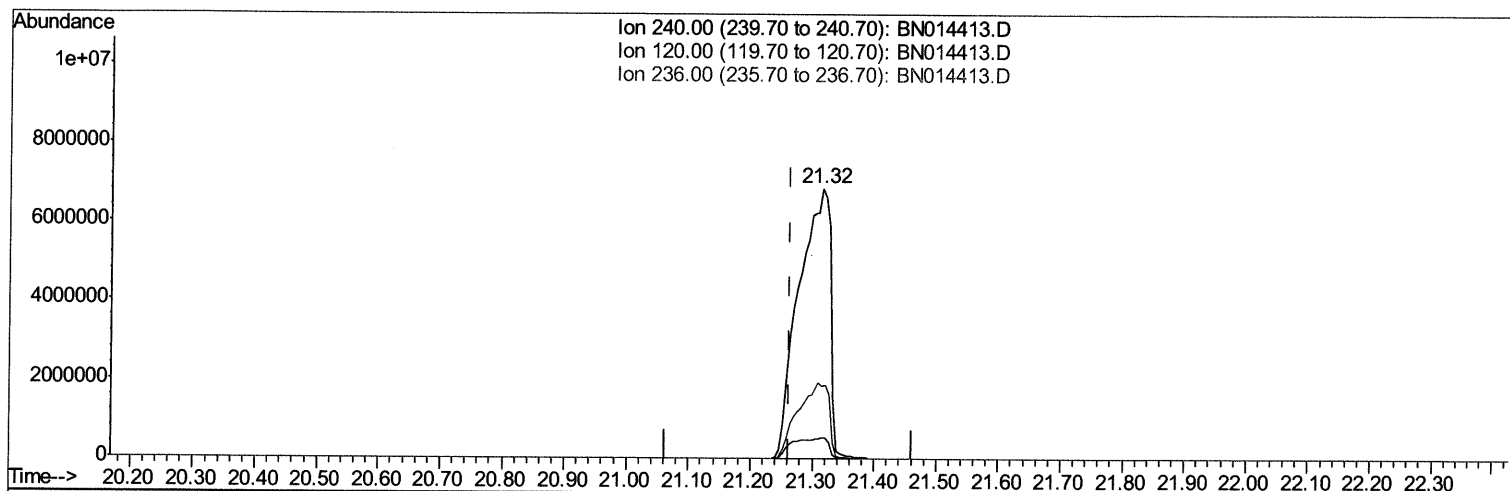
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Data File : BN014413.D
Acq On : 24 Apr 2021 21:38
Operator : CG/JU
Sample : M2127-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E0AB7

Manual Integrations
APPROVED

mohammad
4/26/2021 11:42:31 AM

Quant Time: Apr 26 03:19:05 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
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TIC: BN014413.D

(79) Chrysene-d12 (I)

21.316min (+0.053) 20.00ng/ul m 05/07/21 JU

response 24707185

Ion	Exp%	Act%
240.00	100	100
120.00	10.80	7.65#
236.00	25.50	26.83
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042421\
 Data File : BN014413.D
 Acq On : 24 Apr 2021 21:38
 Operator : CG/JU
 Sample : M2127-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0AB7

Manual Integrations
 APPROVED

mohammad
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	5579917	20.00	ng/ul	0.02
20) Naphthalene-d8	10.49	136	22025467m>	20.00	ng/ul>	0.03
38) Acenaphthene-d10	14.36	164	12030785	20.00	ng/ul	0.04
64) Phenanthrene-d10	17.11	188	22995932	20.00	ng/ul	0.04
79) Chrysene-d12	21.32	240	24707185m>	20.00	ng/ul>	0.05
88) Perylene-d12	23.60	264	33754362	20.00	ng/ul	0.11
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.21	96	7920	0.05	ng/uL	0.00
4) Pividine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	0.00	99	0	0.00	ng/ul	
9) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul	
11) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
15) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
21) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
24) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
28) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
31) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
46) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
49) Acenaphthylene-d8	0.00	160	0d	0.00	ng/ul	
54) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
60) Fluorene-d10	15.32	176	5461	0.01	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
73) Anthracene-d10	17.18	188	309610	0.29	ng/ul	0.02
81) Pyrene-d10	0.00	212	0d	0.00	ng/ul	
92) Benzo(a)pyrene-d12	23.60	264	33754362	18.85	ng/ul	0.25

Target Compounds Ovalue

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