

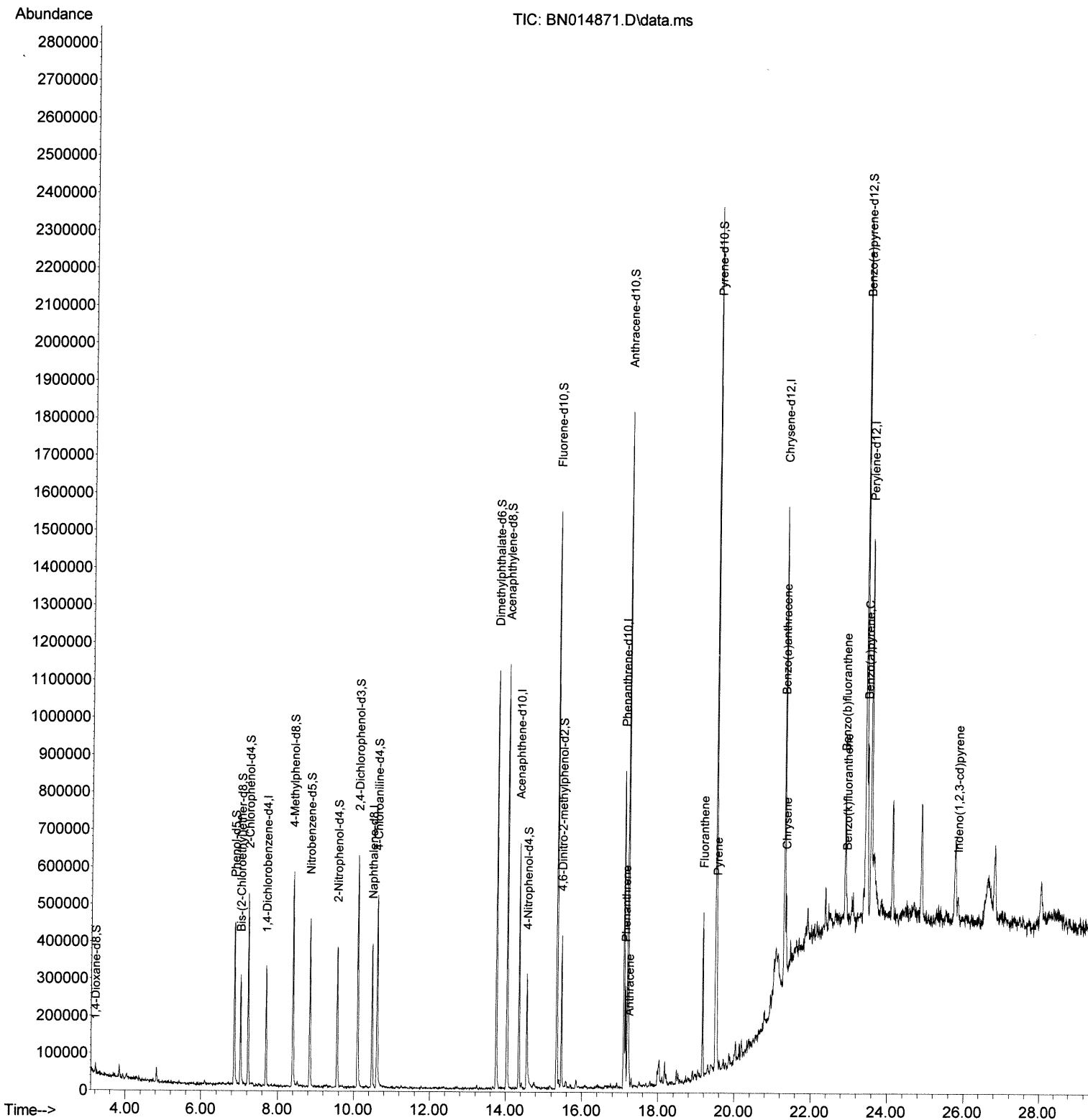
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061021\
Data File : BN014871.D
Acq On : 10 Jun 2021 20:50
Operator : CG/JU
Sample : M2618-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
BG5R8

Quant Time: Jun 11 01:48:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 10 11:55:23 2021
Response via : Initial Calibration

Manual Integrations
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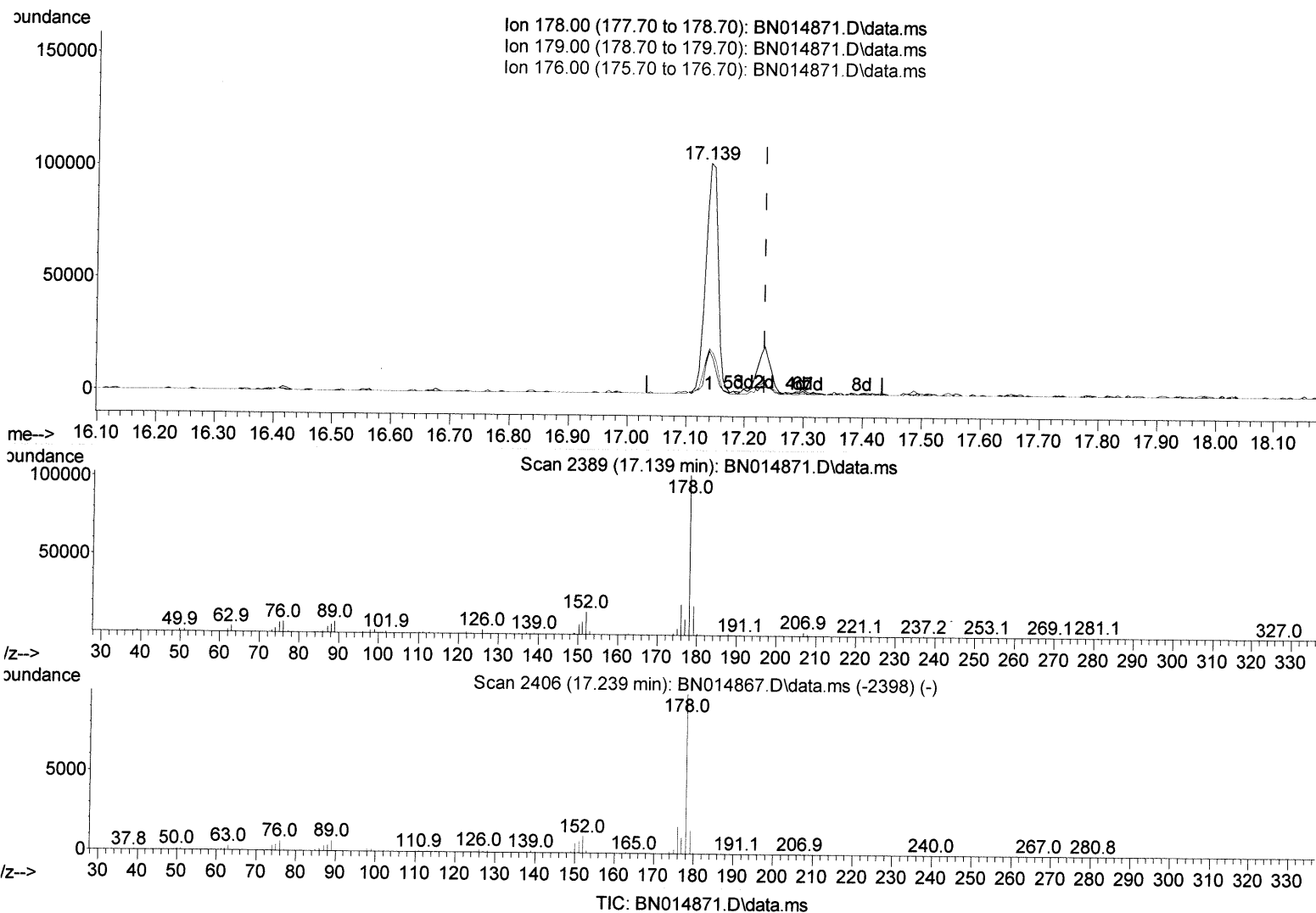
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061021\
 Data File : BN014871.D
 Acq On : 10 Jun 2021 20:50
 Operator : CG/JU
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Quant Time: Jun 11 01:48:41 2021
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(74) Anthracene

17.139min (-0.094) 6.12 ng/ul

response 149739

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.10	18.65
176.00	19.10	19.53
0.00	0.00	0.00

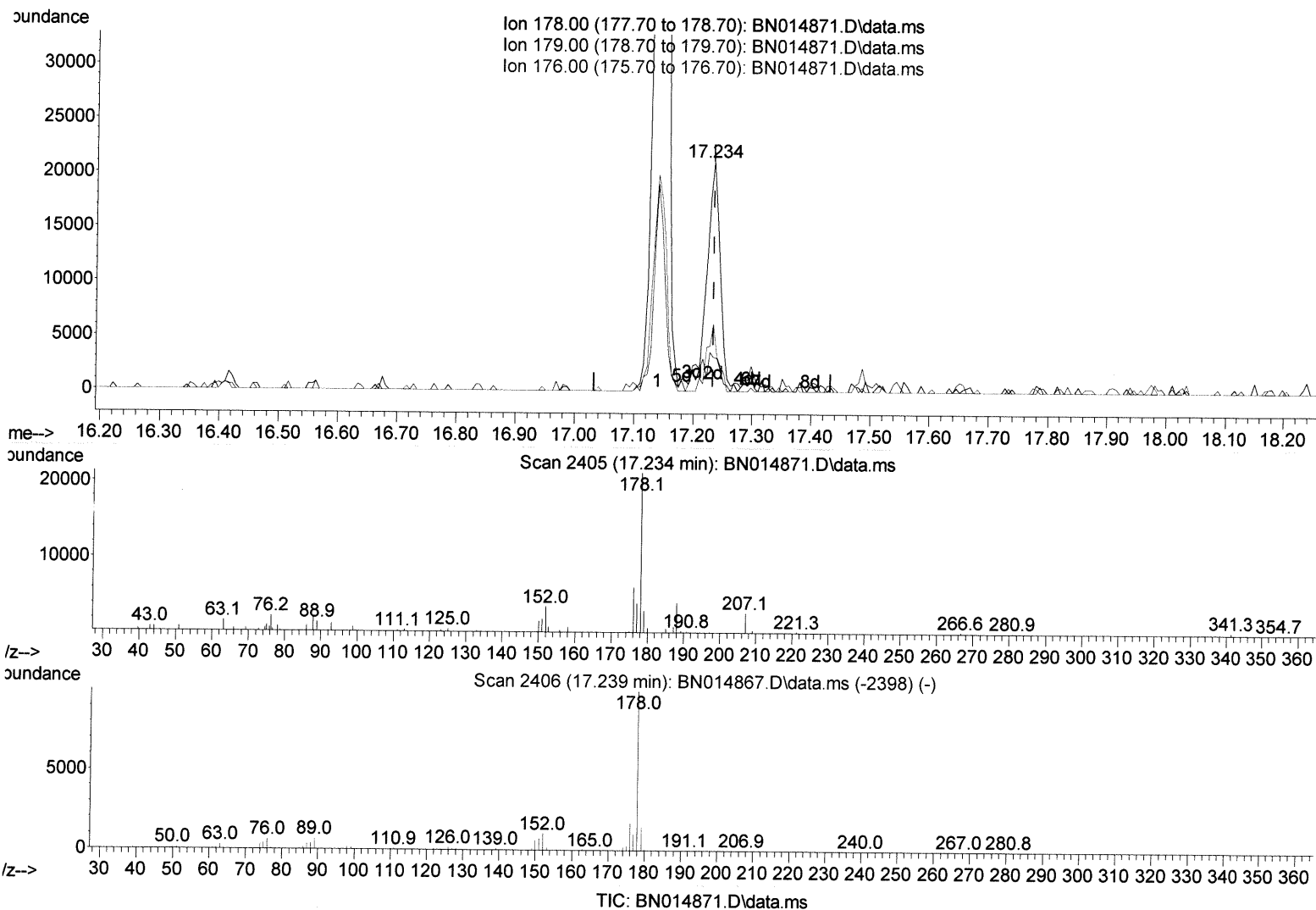
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061021\
 Data File : BN014871.D
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 Operator : CG/JU
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(74) Anthracene

17.234min (+ 0.000) 1.32 ng/ul m *JU 6/14/21*

response 32222

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.10	14.84
176.00	19.10	29.22#
0.00	0.00	0.00

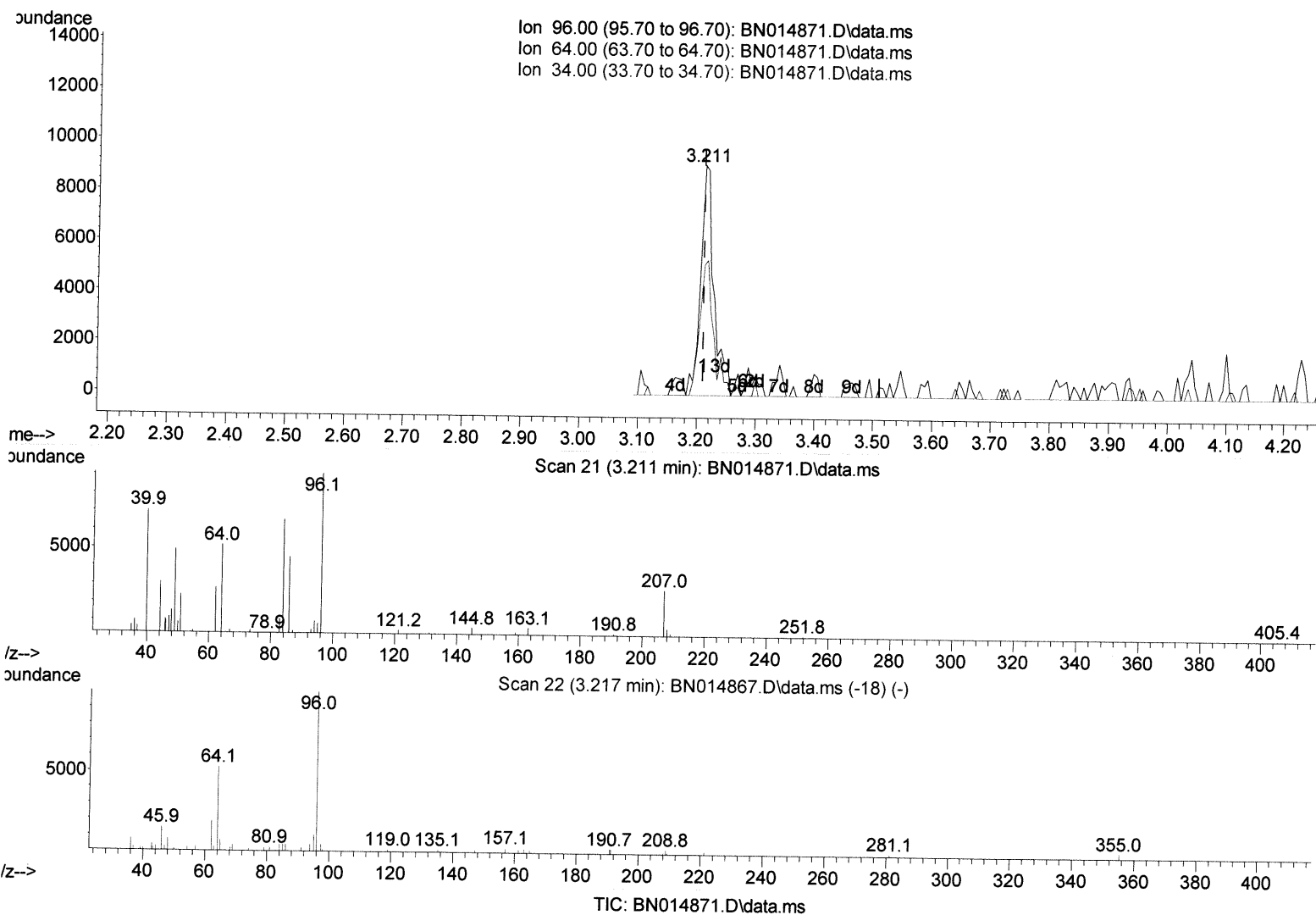
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061021\
 Data File : BN014871.D
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(3) 1,4-Dioxane-d8 (S)

3.211min (-0.000) 5.56 ng/uL

response	10527	
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	64.30	56.65
34.00	0.00	0.00
0.00	0.00	0.00

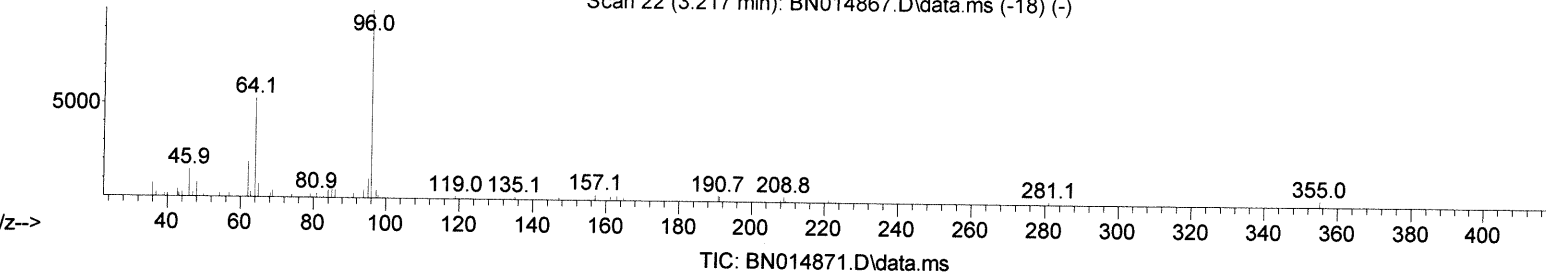
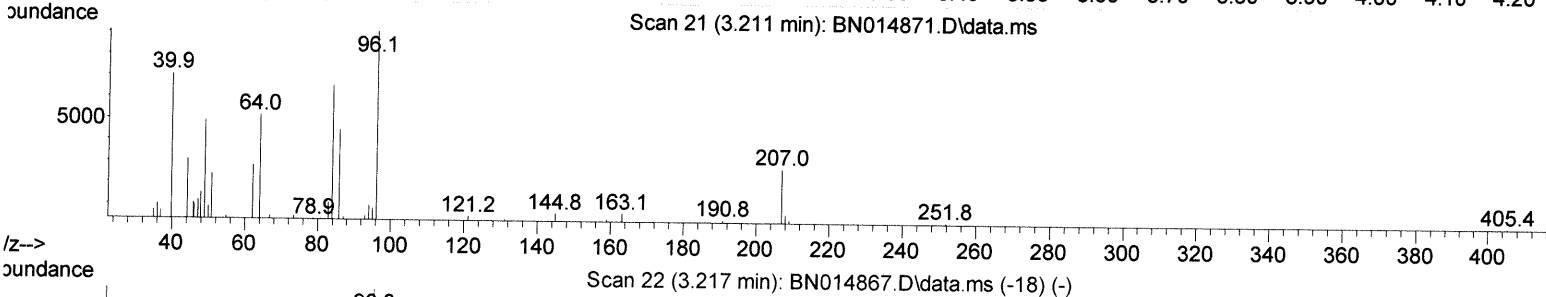
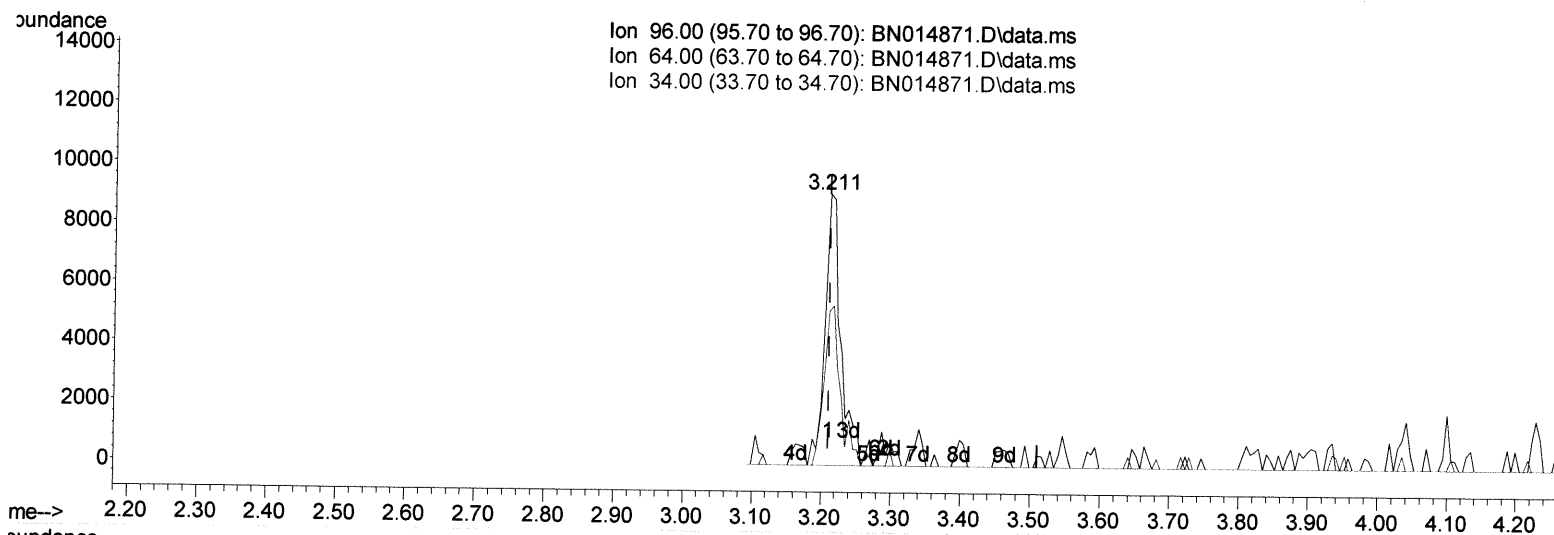
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061021\
 Data File : BN014871.D
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 Operator : CG/JU
 Sample : M2618-07
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 ALS Vial : 12 Sample Multiplier: 1

Instrument :
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(3) 1,4-Dioxane-d8 (S)

3.211min (-0.000) 7.70 ng/uL *JP 6/10/21*

response 14562

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	64.30	56.65
34.00	0.00	0.00
0.00	0.00	0.00

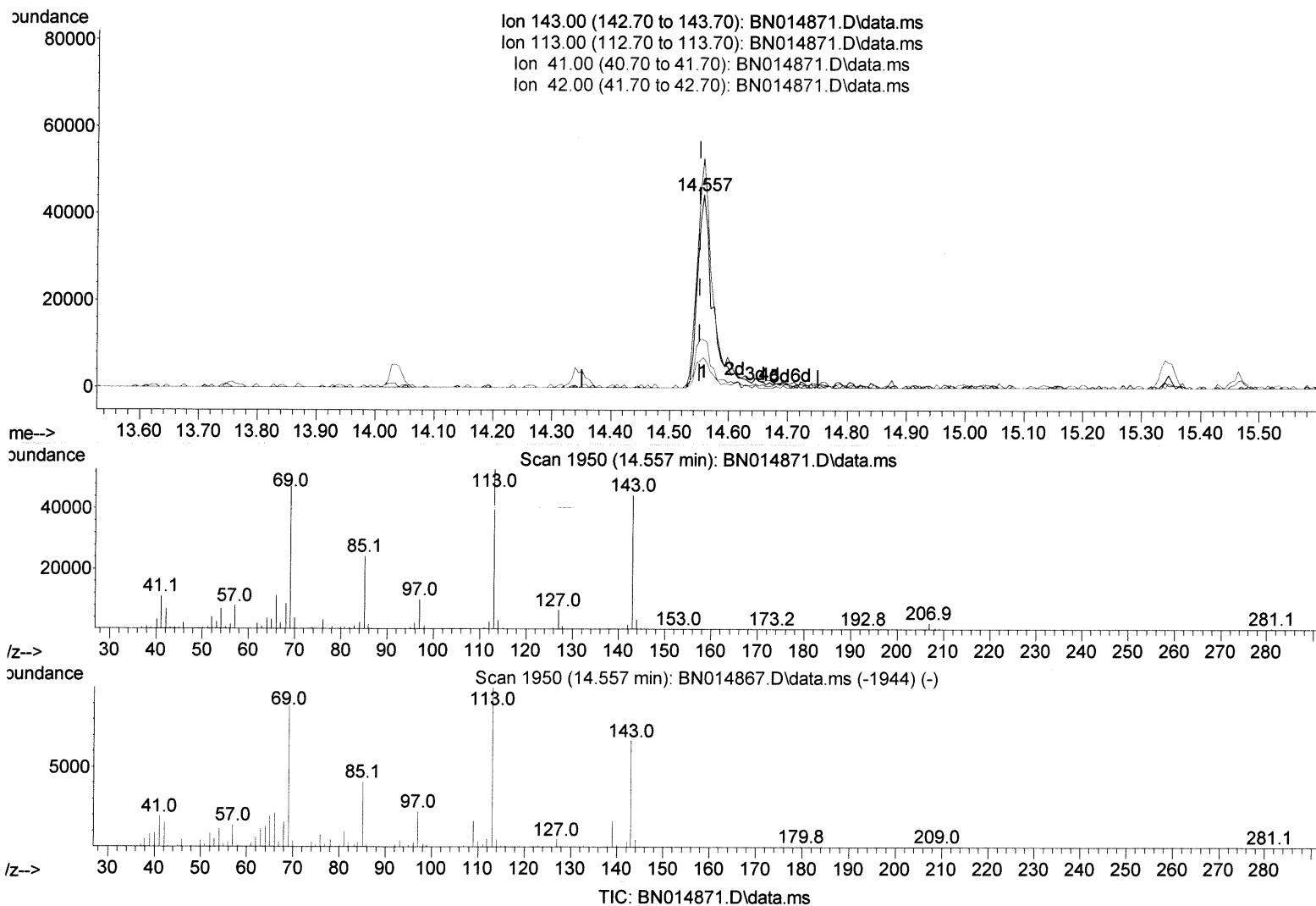
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(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.006) 27.12 ng/ul

response 69834

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	115.60	119.06
41.00	25.00	24.84
42.00	19.00	15.64

Instrument :
BNA_N
ClientSampleId :
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Abundance

Ion 143.00 (142.70 to 143.70): BN014871.D\data.ms
Ion 113.00 (112.70 to 113.70): BN014871.D\data.ms
Ion 41.00 (40.70 to 41.70): BN014871.D\data.ms
Ion 42.00 (41.70 to 42.70): BN014871.D\data.ms

me-->

14.557

11 2d3d 5d6d 1

Scan 1950 (14.557 min): BN014871.D\data.ms

m/z	Relative Abundance (approx.)
41.1	15000
57.0	10000
69.0	45000
85.1	25000
97.0	15000
113.0	40000
127.0	10000
143.0	40000
153.0	5000
173.2	5000
192.8	5000
206.9	5000
281.1	5000

Scan 1950 (14.557 min): BN014867.D\data.ms (-1944) (-)

Mass spectrum plot showing abundance versus m/z. The x-axis ranges from 30 to 280 m/z. The y-axis shows abundance up to 5000. Major peaks are labeled at m/z 69.0, 113.0, and 143.0. Other labeled peaks include 41.0, 57.0, 85.1, 97.0, 127.0, 179.8, 209.0, and 281.1.

m/z	Abundance (approx)
41.0	1000
57.0	800
69.0	5500
85.1	4000
97.0	2500
113.0	5500
127.0	1000
143.0	5000
179.8	500
209.0	500
281.1	500

TIC: BN014871.D\data.ms

14.557min (+ 0.006) 29.66 ng/ul m *Jr 6/14/21*

response 76365

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	115.60	119.06
41.00	25.00	24.84
42.00	19.00	15.64

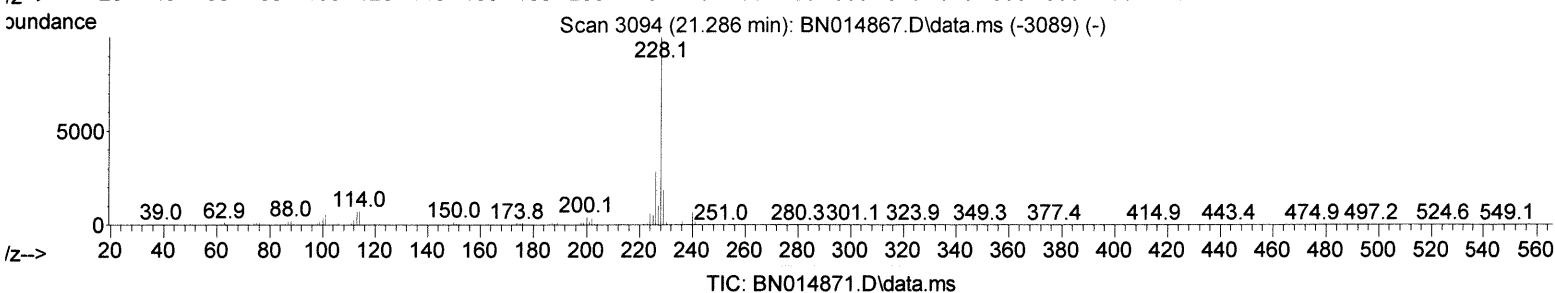
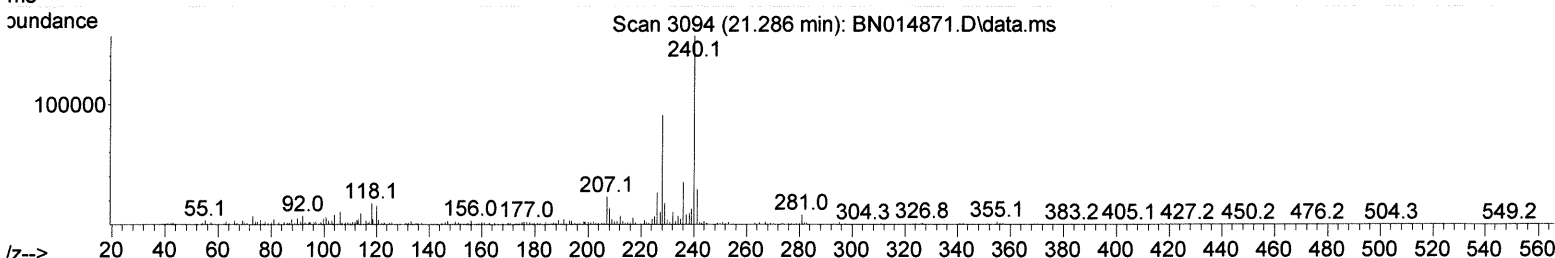
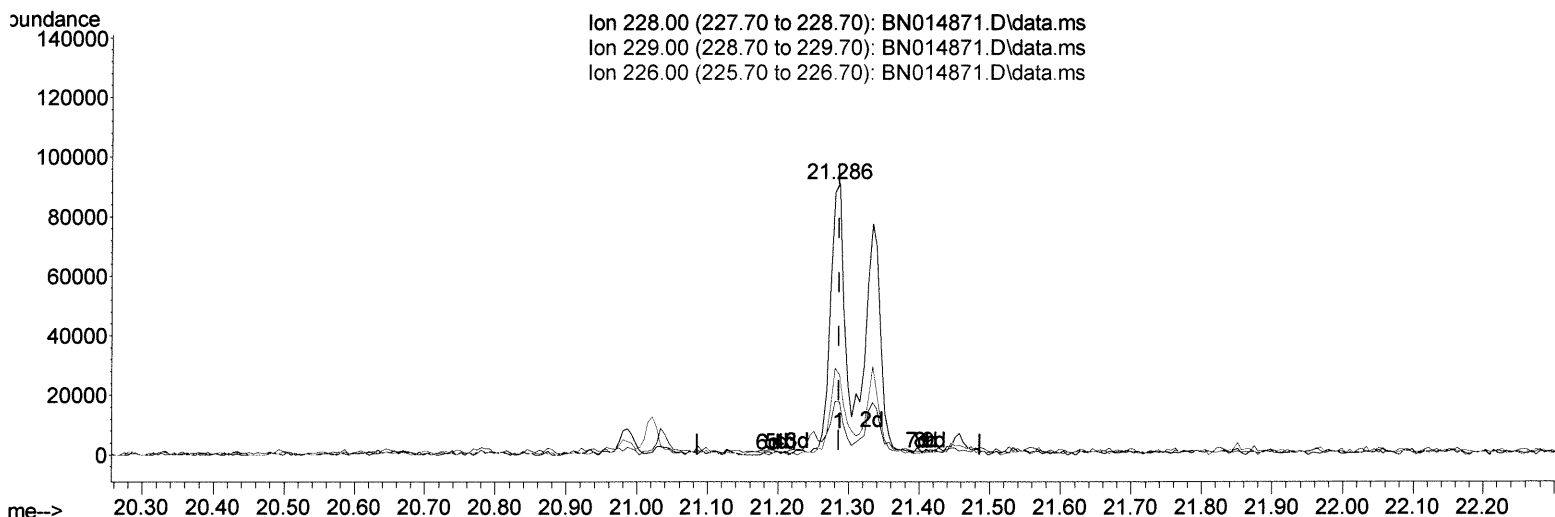
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061021\
 Data File : BN014871.D
 Acq On : 10 Jun 2021 20:50
 Operator : CG/JU
 Sample : M2618-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG5R8

Manual Integrations
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(85) Benzo(a)anthracene

21.286min (+ 0.000) 2.90 ng/ul

response 103066

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.30	19.39
226.00	27.00	29.45
0.00	0.00	0.00

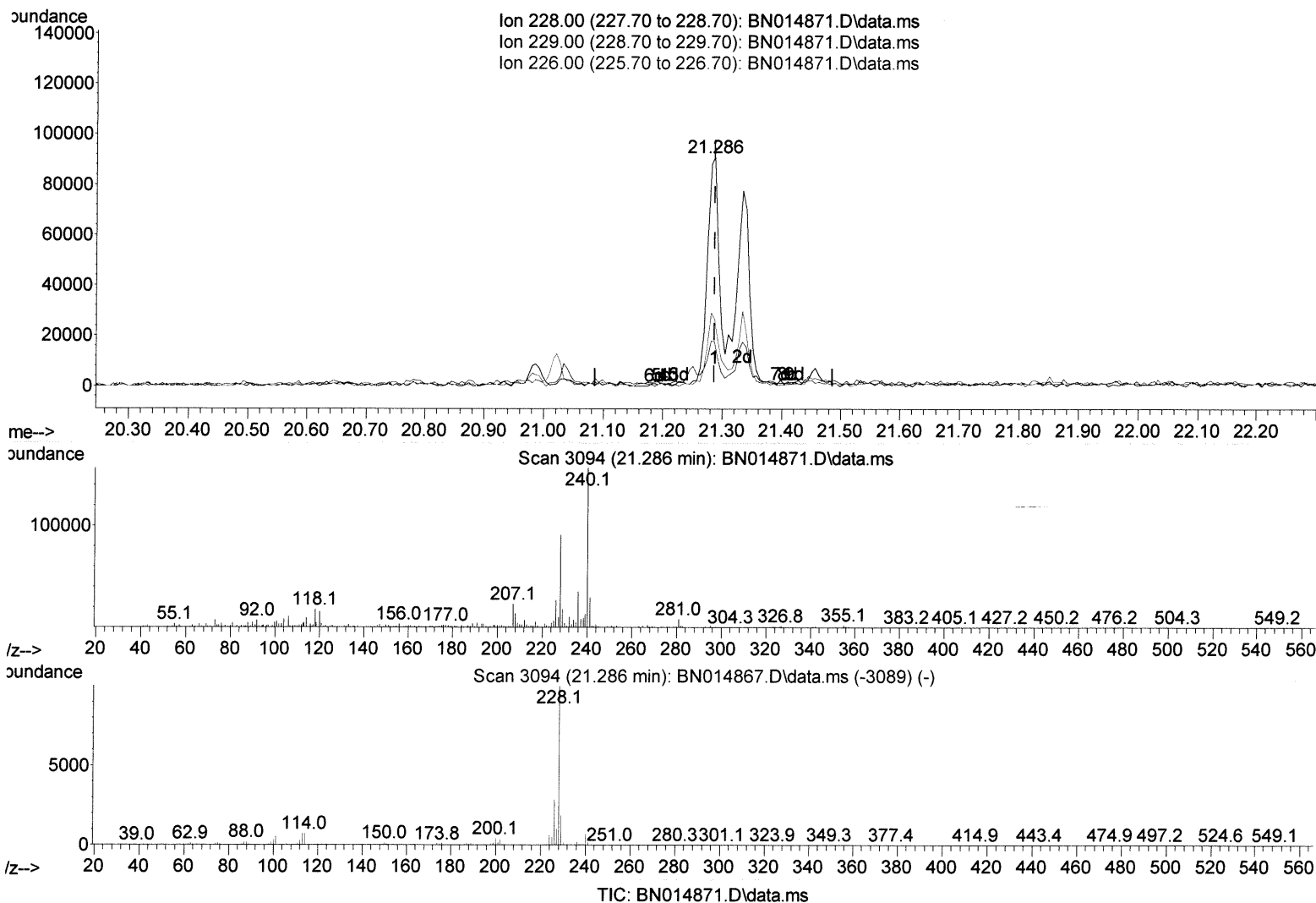
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061021\
 Data File : BN014871.D
 Acq On : 10 Jun 2021 20:50
 Operator : CG/JU
 Sample : M2618-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG5R8

Quant Time: Jun 11 01:48:41 2021
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Manual Integrations
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(85) Benzo(a)anthracene

21.286min (+ 0.000) 3.51 ng/ul m 34 6/14/21

response 124940

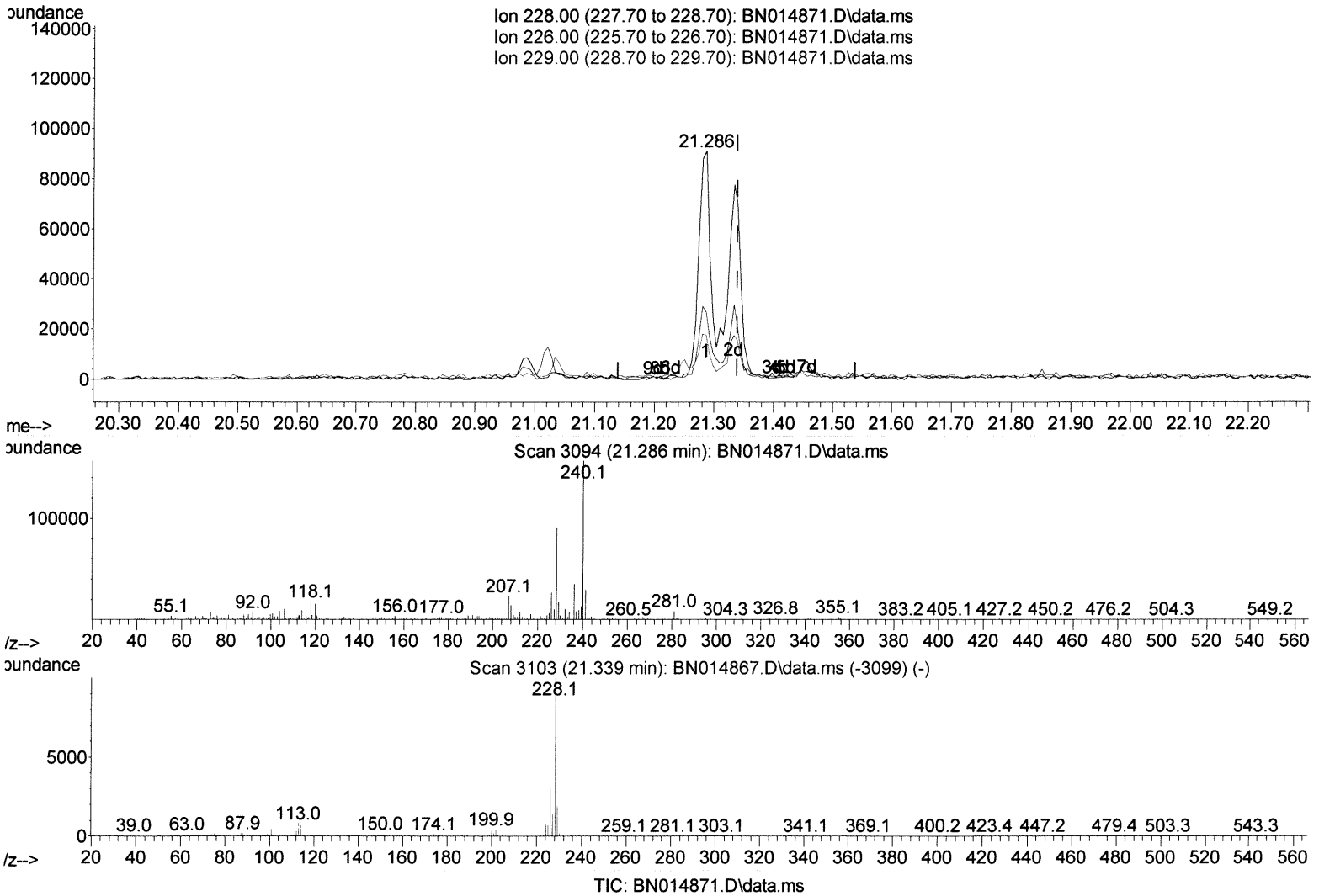
Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.30	19.39
226.00	27.00	29.45
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061021\
Data File : BN014871.D
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Operator : CG/JU
Sample : M2618-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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(87) Chrysene

21.286min (-0.053) 2.88 ng/ul

response 103066

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.70	29.45
229.00	18.50	19.39
0.00	0.00	0.00

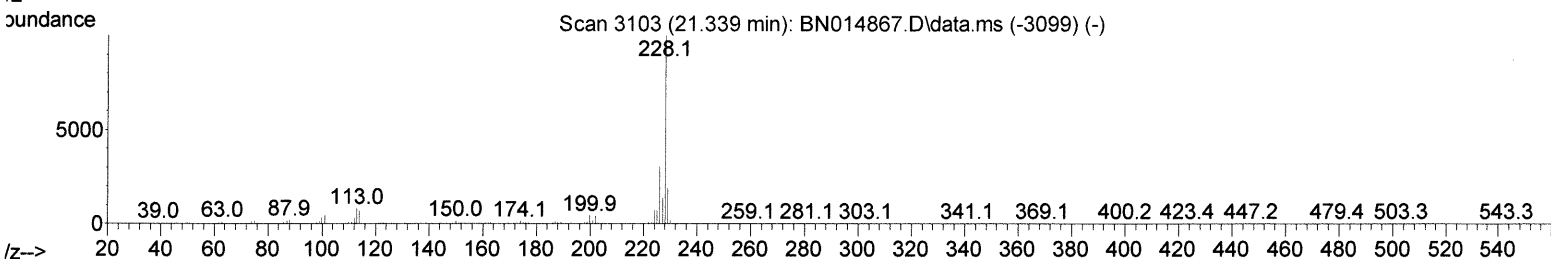
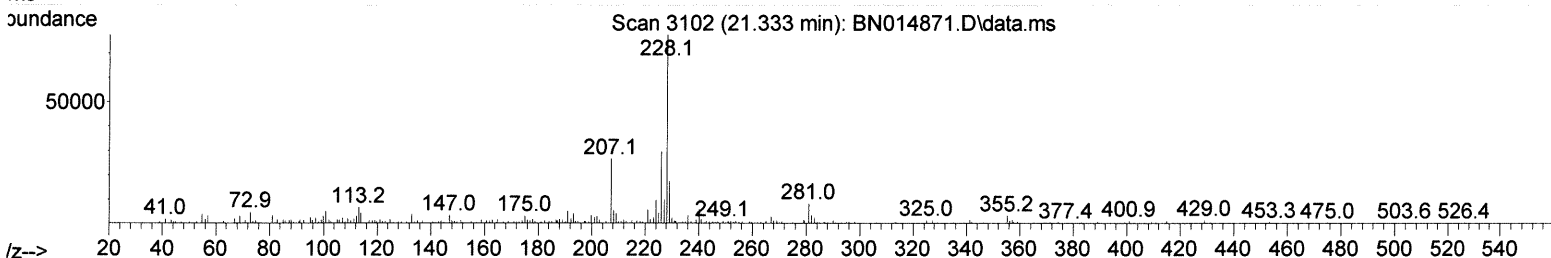
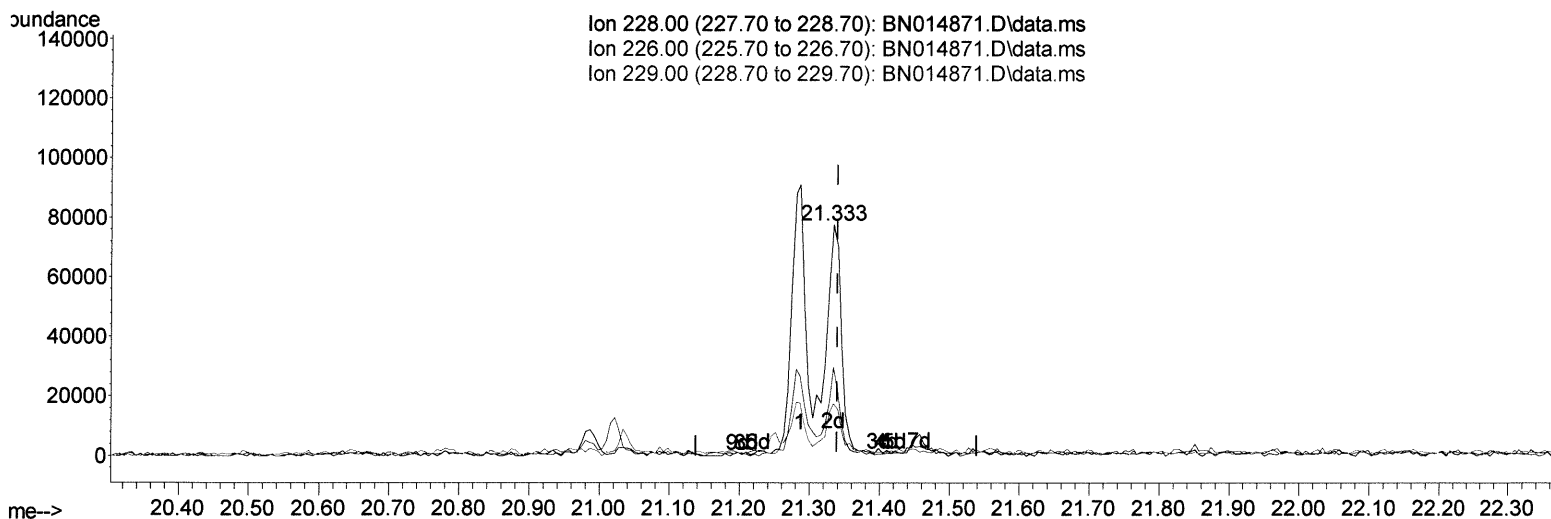
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 Acq On : 10 Jun 2021 20:50
 Operator : CG/JU
 Sample : M2618-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG5R8

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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
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Manual Integrations
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TIC: BN014871.D\data.ms

(87) Chrysene

21.333min (-0.006) 3.19 ng/ul *m*
JU 6/11/21

response 114193

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.70	38.29#
229.00	18.50	22.65#
0.00	0.00	0.00

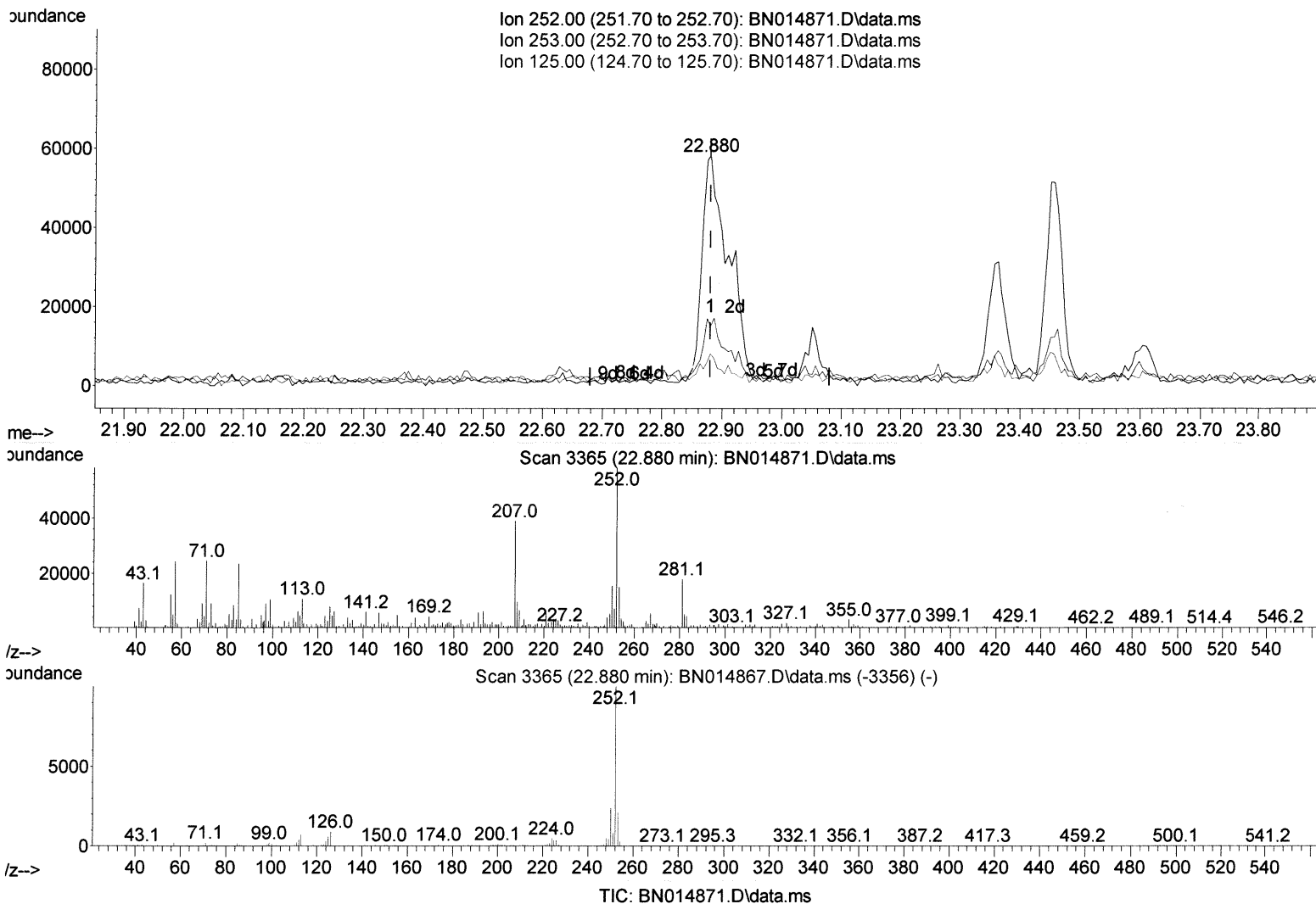
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 Data File : BN014871.D
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 Operator : CG/JU
 Sample : M2618-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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 ClientSampleId :
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(90) Benzo(b)fluoranthene

22.880min (+ 0.000) 1.80 ng/ul

response 71493

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	19.80	25.83#
125.00	5.40	13.74#
0.00	0.00	0.00

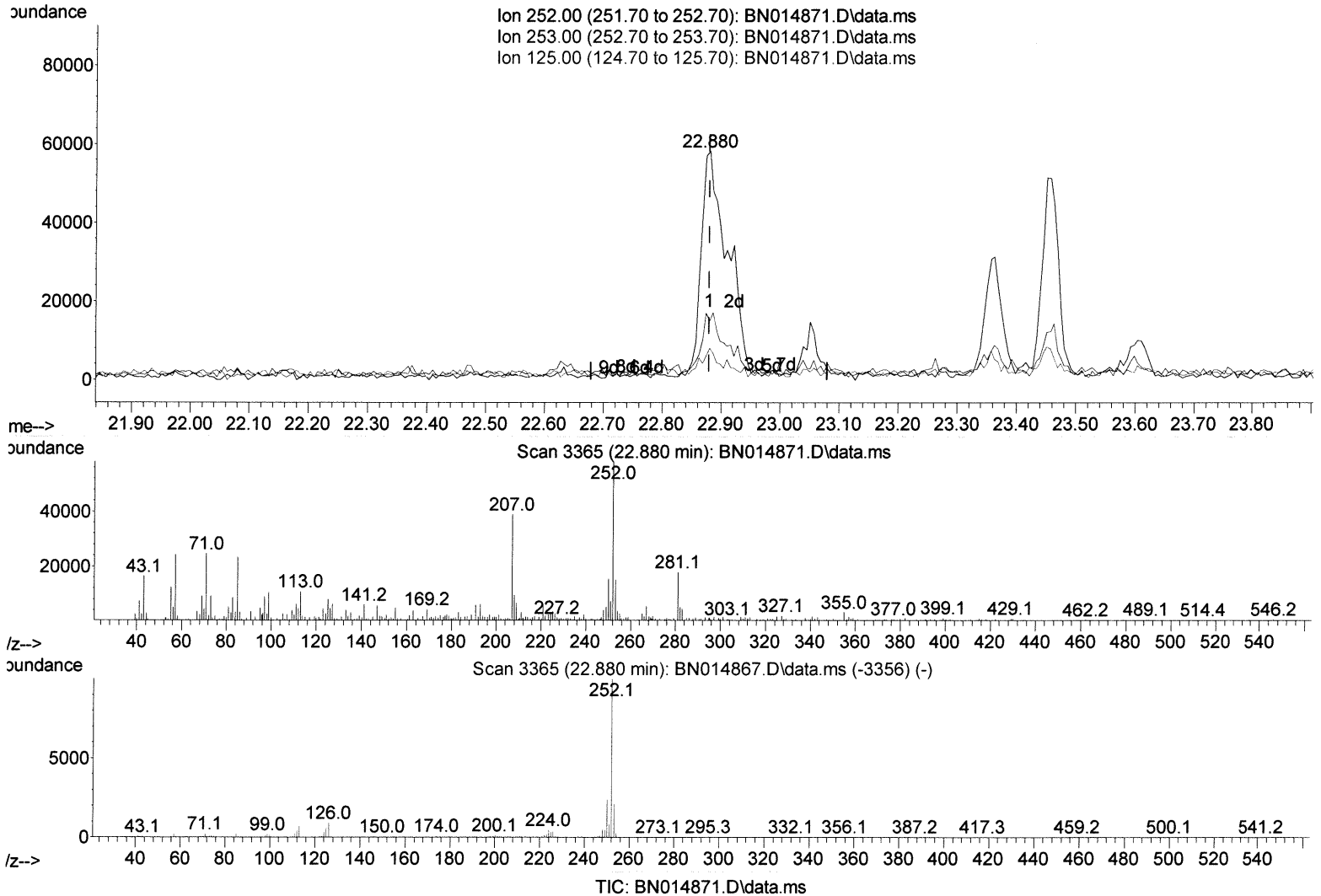
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 Data File : BN014871.D
 Acq On : 10 Jun 2021 20:50
 Operator : CG/JU
 Sample : M2618-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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(90) Benzo(b)fluoranthene

22.880min (+ 0.000) 3.24 ng/ul m

306/14/21

response 128616

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	19.80	25.83#
125.00	5.40	13.74#
0.00	0.00	0.00

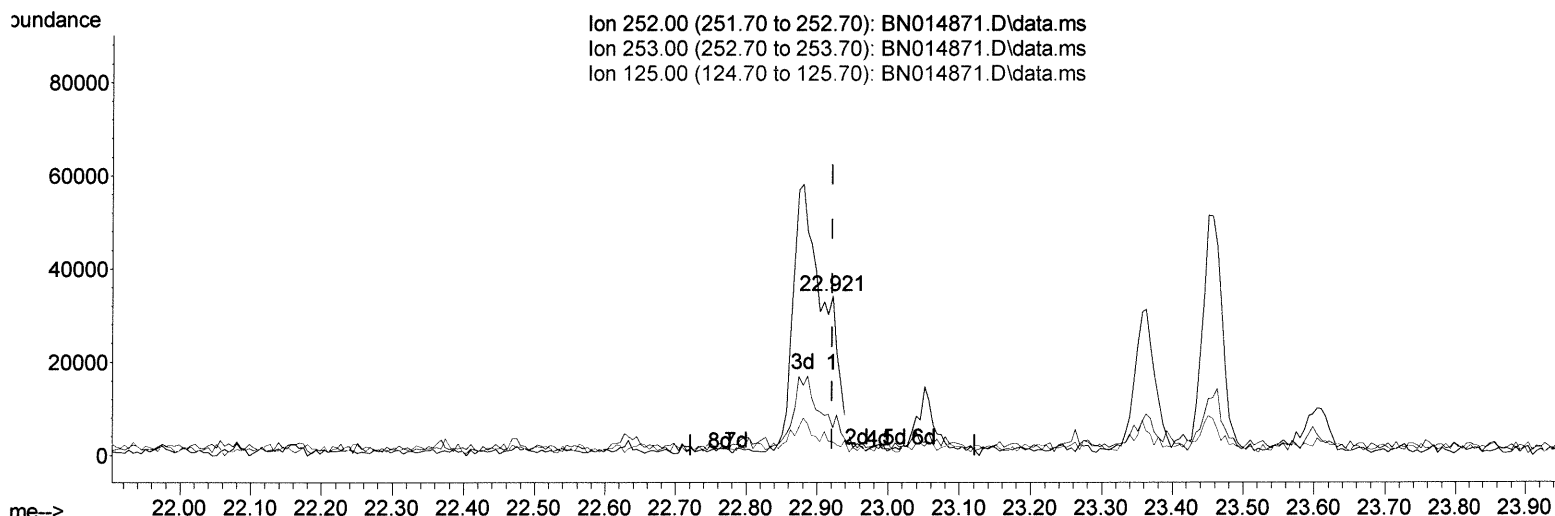
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Instrument :
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Manual Integrations
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(91) Benzo(k)fluoranthene

22.921min (+ 0.000) 0.22 ng/ul

response 8672

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	21.20	17.28
125.00	6.00	8.57#
0.00	0.00	0.00

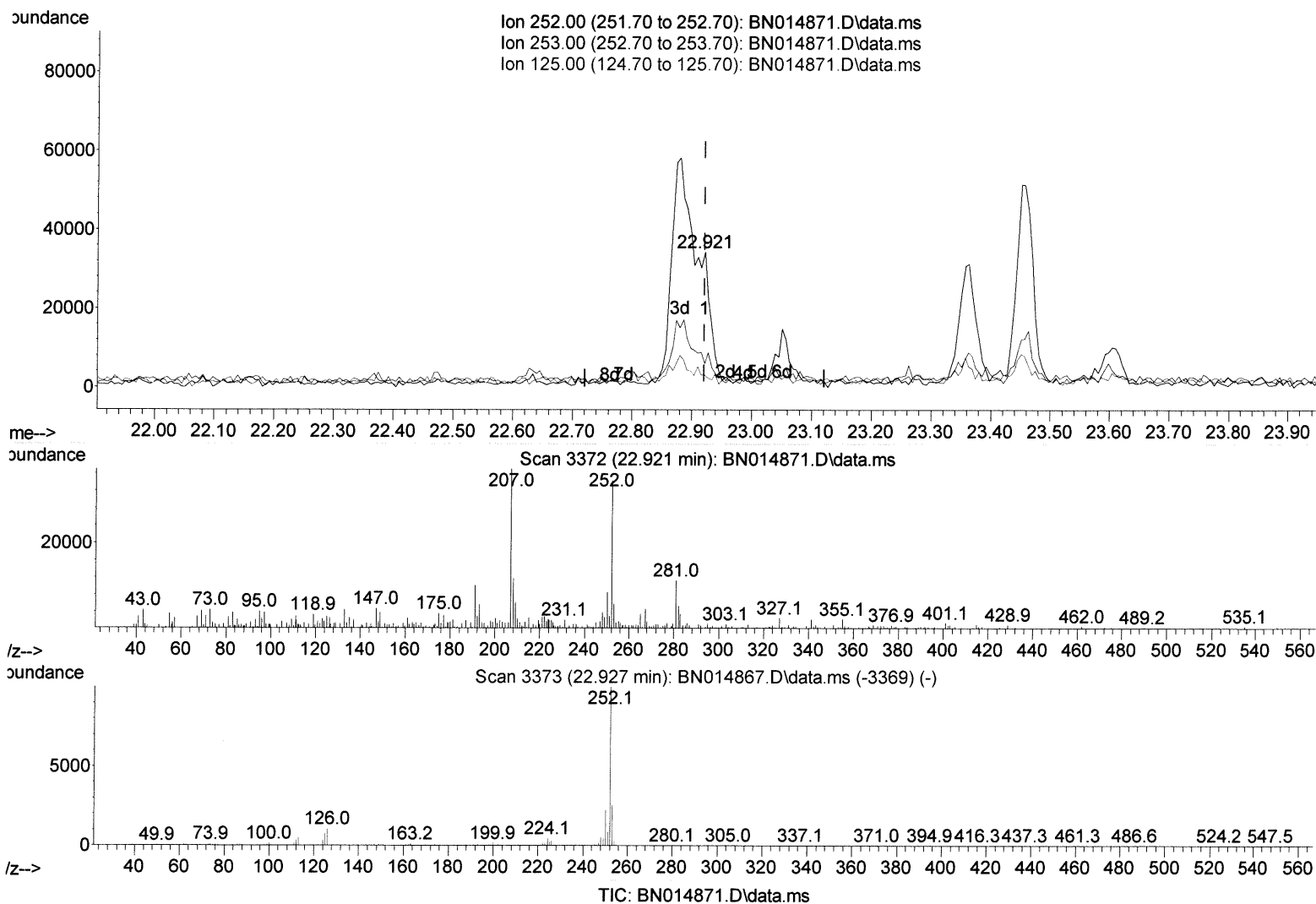
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 Data File : BN014871.D
 Acq On : 10 Jun 2021 20:50
 Operator : CG/JU
 Sample : M2618-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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(91) Benzo(k)fluoranthene

22.921min (+ 0.000) 1.32 ng/ul m

response 52320

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	21.20	17.28
125.00	6.00	8.57#
0.00	0.00	0.00

JY 6/14/21

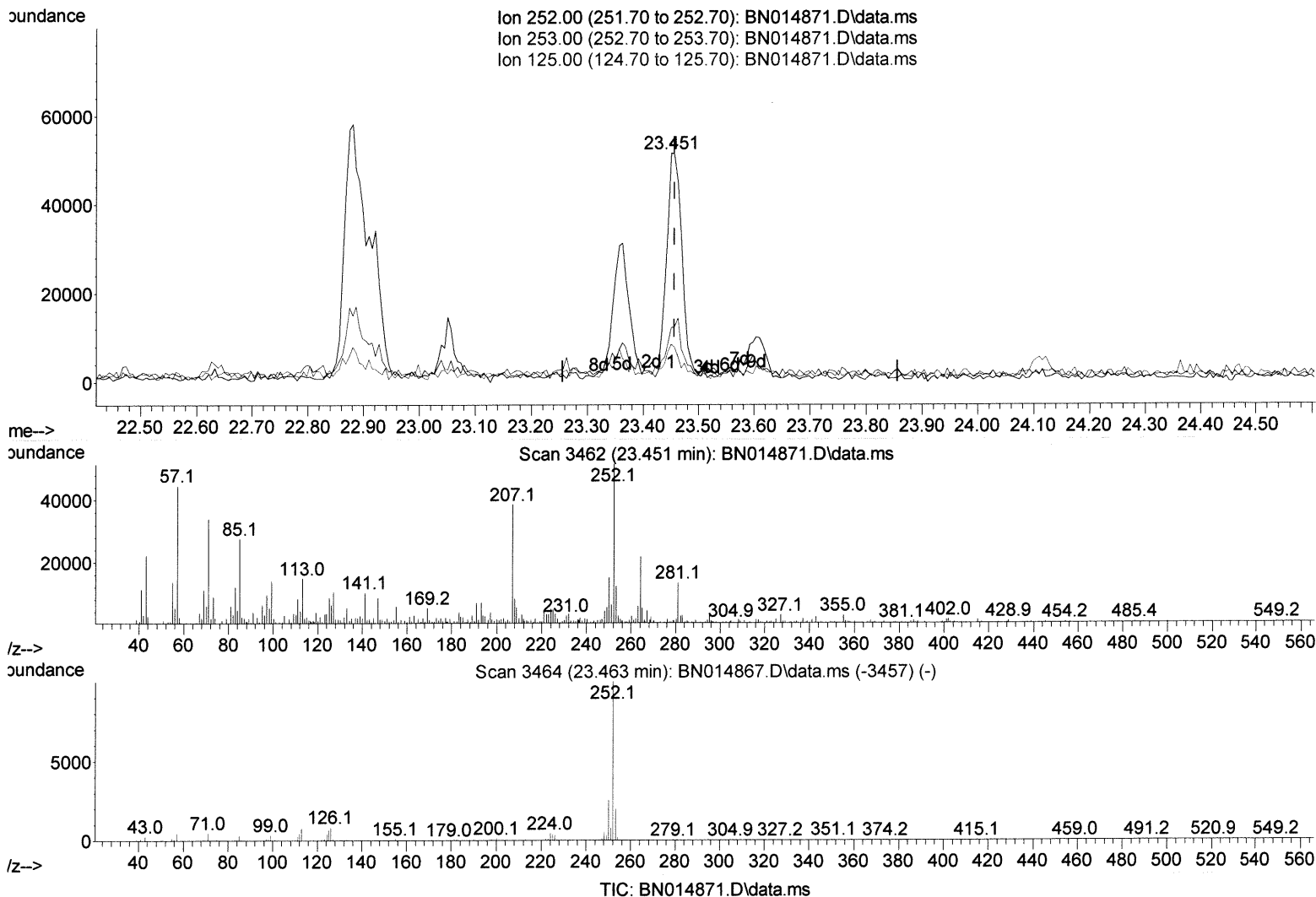
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 Operator : CG/JU
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(93) Benzo(a)pyrene (C)

23.451min (-0.006) 2.52 ng/ul

response 90585

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	23.50	23.67
125.00	6.80	16.39#
0.00	0.00	0.00

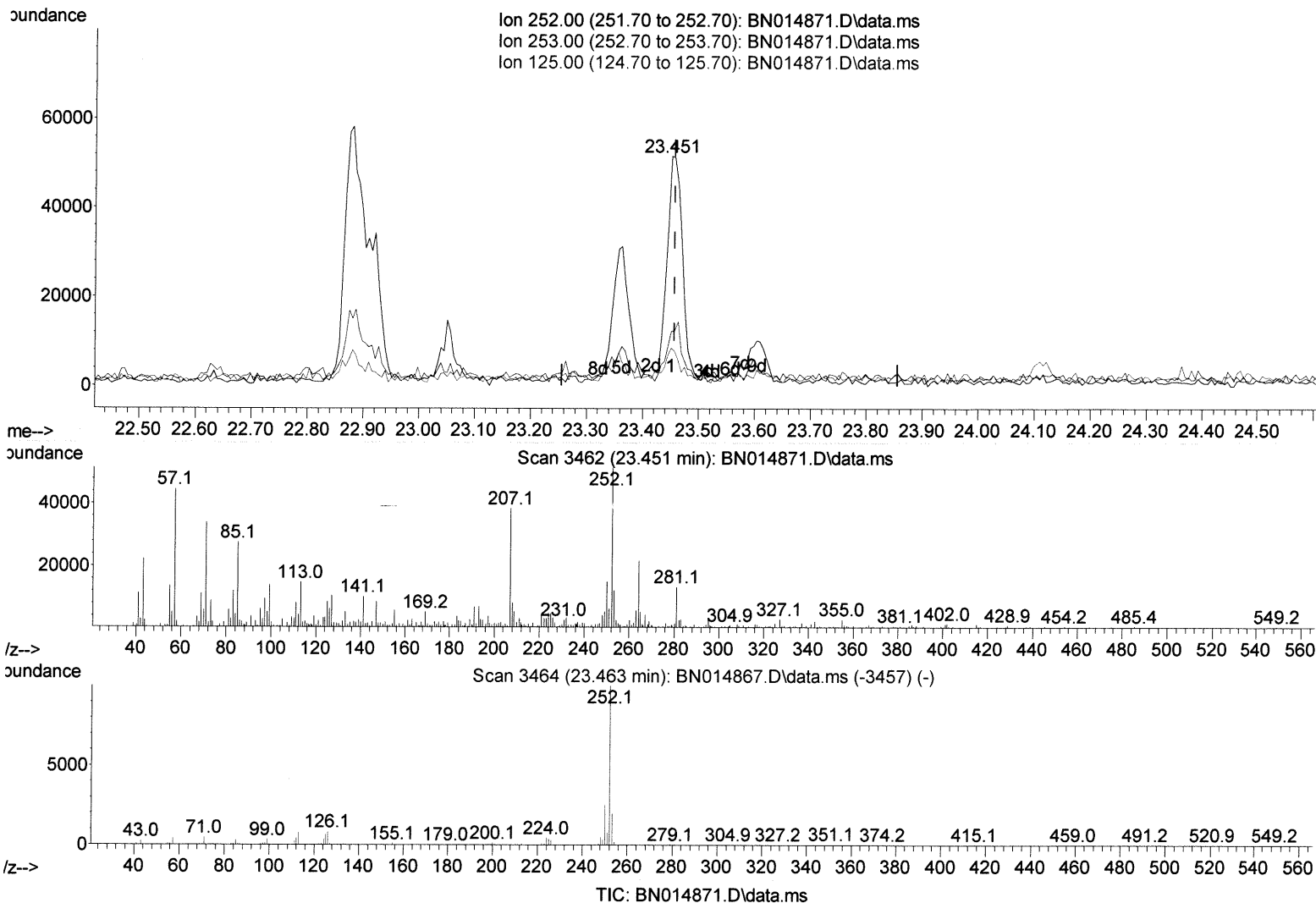
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(93) Benzo(a)pyrene (C)

23.451min (-0.006) 2.52 ng/ul

response 90585

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	23.50	23.67
125.00	6.80	16.39#
0.00	0.00	0.00

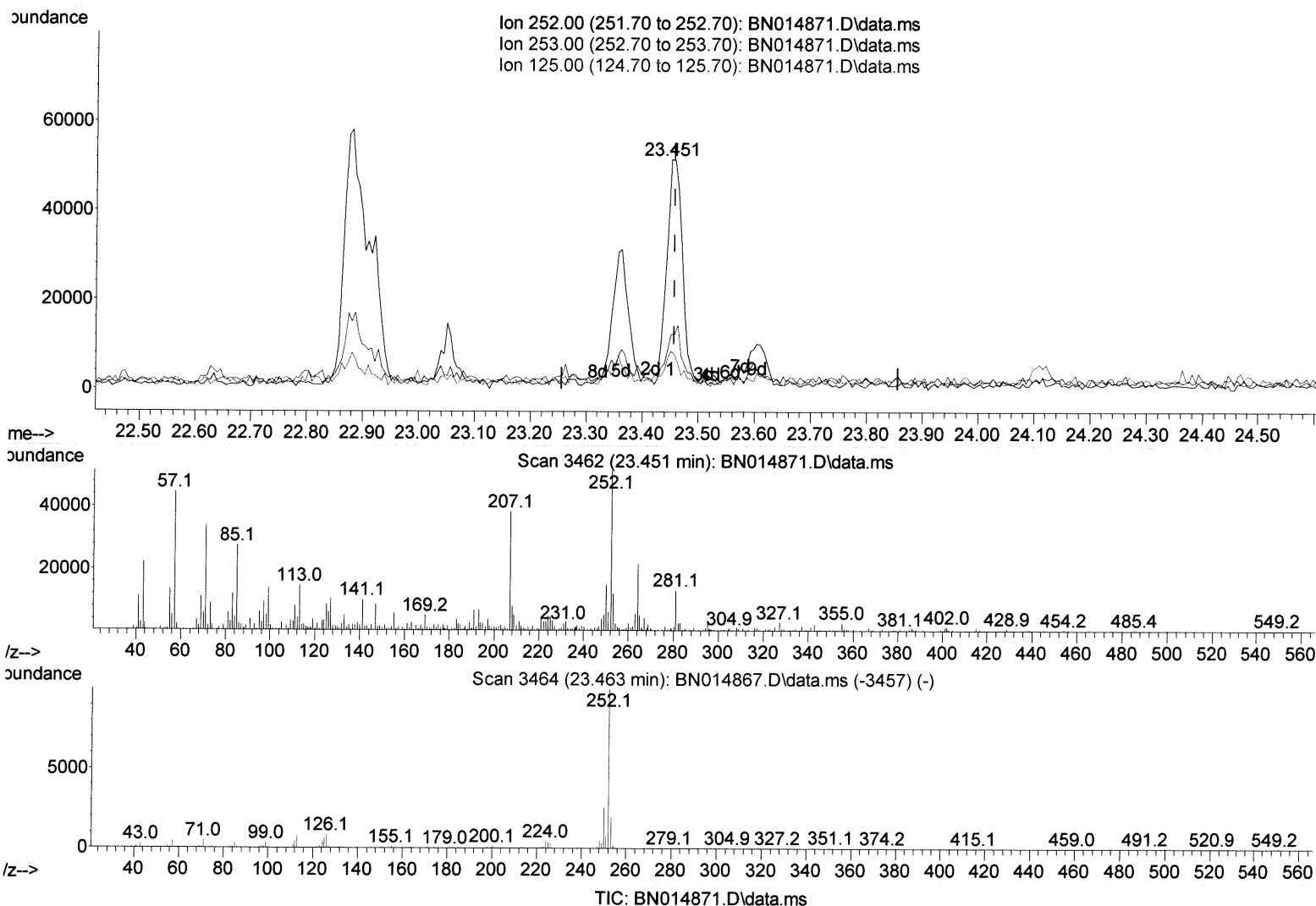
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(93) Benzo(a)pyrene (C)

23.451min (-0.006) 2.69 ng/ul m

response 96769

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	23.50	23.67
125.00	6.80	16.39#
0.00	0.00	0.00

34 6/14/21

Instrument :
BNA_N
ClientSampleId :
BG5R8

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Ion 276.00 (275.70 to 276.70): BN014871.D\data.ms
 Ion 138.00 (137.70 to 138.70): BN014871.D\data.ms
 Ion 277.00 (276.70 to 277.70): BN014871.D\data.ms

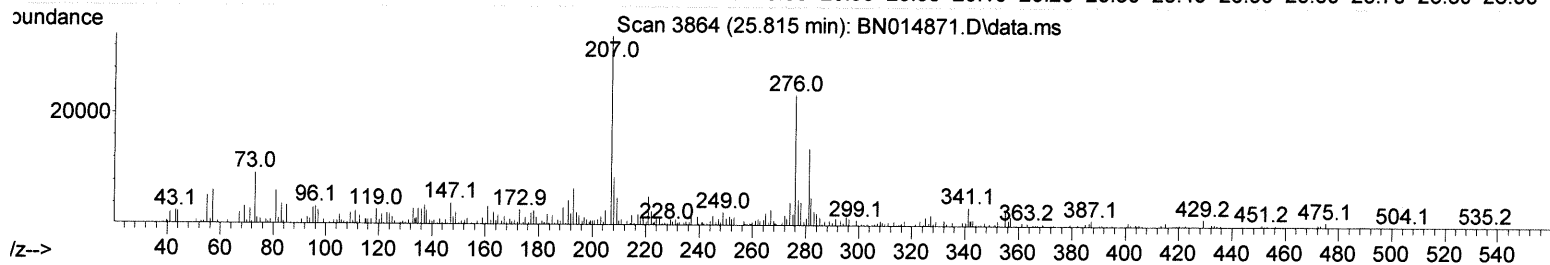
Abundance

30000
 20000
 10000
 0

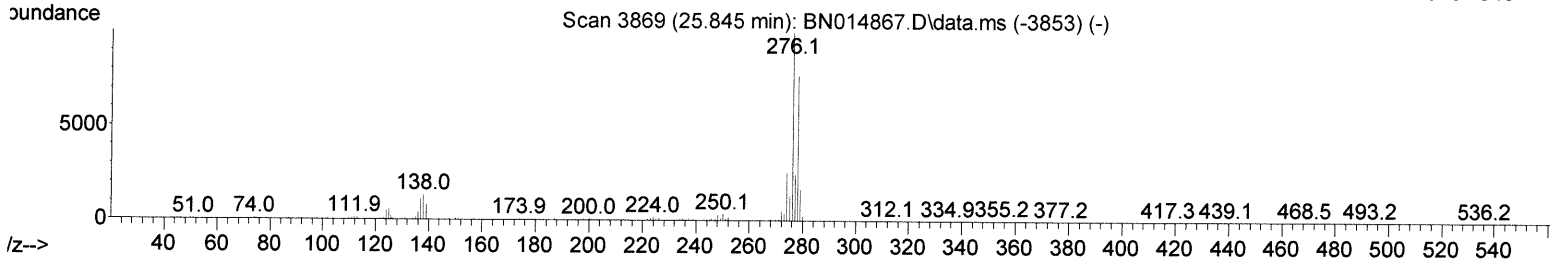
25.815
 25.75d
 25.8d
 25.85d
 25.9d
 26.5d

m/z--> 24.80 24.90 25.00 25.10 25.20 25.30 25.40 25.50 25.60 25.70 25.80 25.90 26.00 26.10 26.20 26.30 26.40 26.50 26.60 26.70 26.80 26.90

lon 276.00 (275.70 to 276.70): BN014871.D\data.ms
lon 138.00 (137.70 to 138.70): BN014871.D\data.ms
lon 277.00 (276.70 to 277.70): BN014871.D\data.ms



Scan 3869 (25.845 min): BN014867.D\data.ms (-3853) (-)



TIC: BN014871.D\data.ms

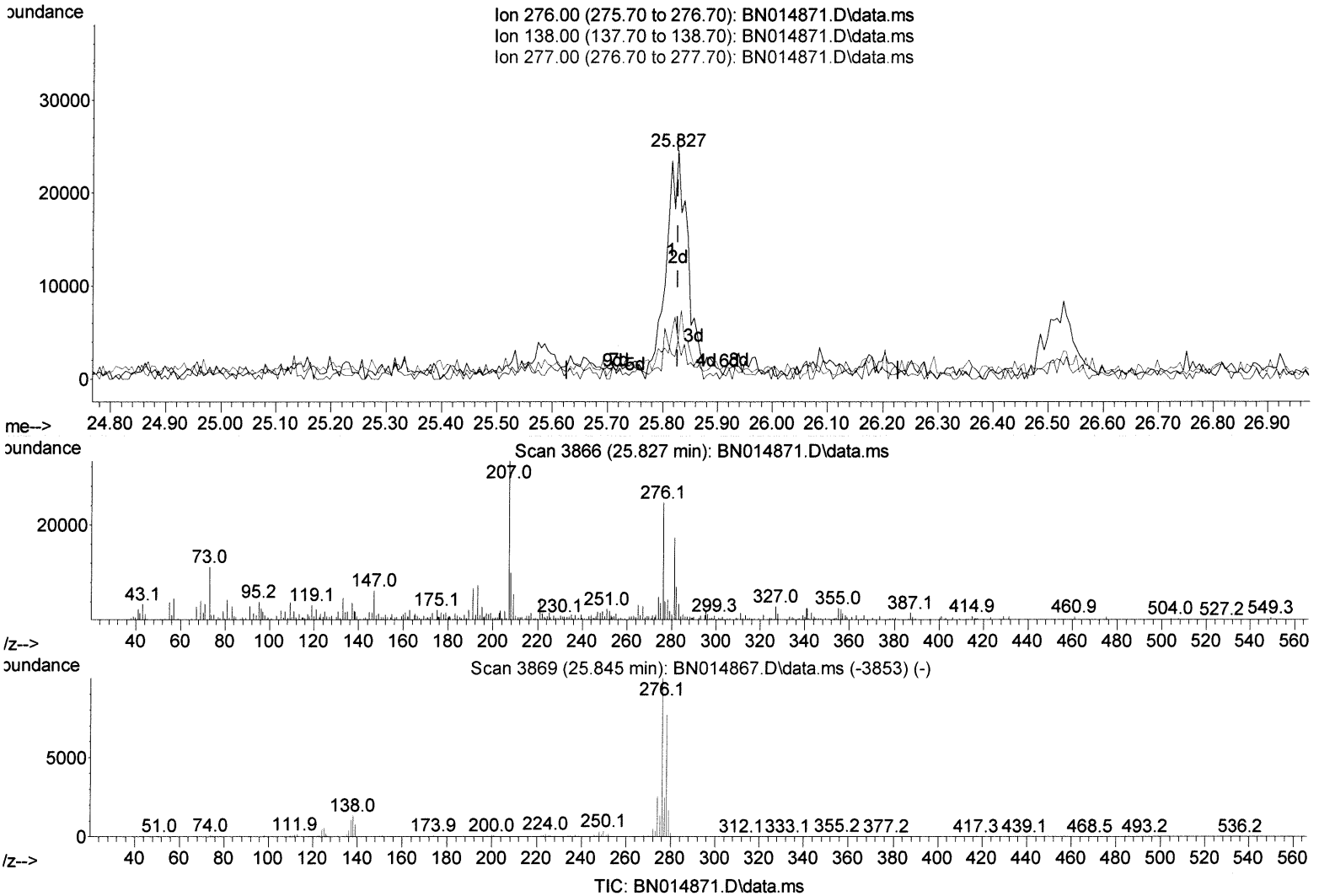
Ion	Exp%	Act%
276.00	100.00	100.00
138.00	12.50	11.60
277.00	24.40	20.97
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061021\
 Data File : BN014871.D
 Acq On : 10 Jun 2021 20:50
 Operator : CG/JU
 Sample : M2618-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG5R8

Quant Time: Jun 11 01:48:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 10 11:55:23 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED
 mohammad
 6/11/2021 2:13:26 PM



(94) Indeno (1,2,3-cd)pyrene

25.827min (+ 0.000) 1.34 ng/ul m

ju 6/14/21

response 66207

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	12.50	8.65#
277.00	24.40	16.88#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061021\
 Data File : BN014871.D
 Acq On : 10 Jun 2021 20:50
 Operator : CG/JU
 Sample : M2618-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG5R8

Manual Integrations
 APPROVED

mohammad
 6/11/2021 2:13:26 PM

Quant Time: Jun 11 01:48:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
 Quant Title : SVOA CALIBRATION
 Last Update : Thu Jun 10 11:55:23 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	77053	20.000	ng/ul	# 0.00
20) Naphthalene-d8	10.481	136	281432	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.345	164	204010	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	464309	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.298	240	570582	20.000	ng/ul	# 0.00
88) Perylene-d12	23.557	264	662464	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	14562m	7.696	ng/uL	0.00 > Ju 6/14/21
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.869	99	234544	31.086	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	114612	30.549	ng/ul	0.00
11) 2-Chlorophenol-d4	7.228	132	194837	41.697	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	199468	34.004	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	97171	45.836	ng/ul	0.00
24) 2-Nitrophenol-d4	9.563	143	105479	46.289	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.105	165	193508	37.245	ng/ul	0.00
31) 4-Chloroaniline-d4	10.616	131	230017	37.552	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	659116	40.666	ng/ul	0.00
49) Acenaphthylene-d8	14.040	160	769549	41.059	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143	76365m	29.658	ng/ul	0.00 > Ju 6/14/21
60) Fluorene-d10	15.345	176	570257	40.833	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	82976	32.673	ng/ul	0.00
73) Anthracene-d10	17.198	188	934820	43.100	ng/ul	0.00
81) Pyrene-d10	19.504	212	1139977	42.372	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.416	264	1538176	43.590	ng/ul	0.00
Target Compounds						
					Qvalue	
72) Phenanthrene	17.139	178	149739	6.172	ng/ul	97
74) Anthracene	17.234	178	32222m	1.318	ng/ul	> Ju 6/14/21
80) Fluoranthene	19.169	202	256245	8.077	ng/ul#	96
82) Pyrene	19.528	202	209651	6.426	ng/ul#	94
85) Benzo(a)anthracene	21.286	228	124940m	3.513	ng/ul	} → Ju 6/14/21
87) Chrysene	21.333	228	114193m	3.188	ng/ul	
90) Benzo(b)fluoranthene	22.880	252	128616m	3.235	ng/ul	
91) Benzo(k)fluoranthene	22.921	252	52320m	1.321	ng/ul	
93) Benzo(a)pyrene	23.451	252	96769m	2.690	ng/ul	
94) Indeno(1,2,3-cd)pyrene	25.827	276	66207m	1.343	ng/ul	

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