

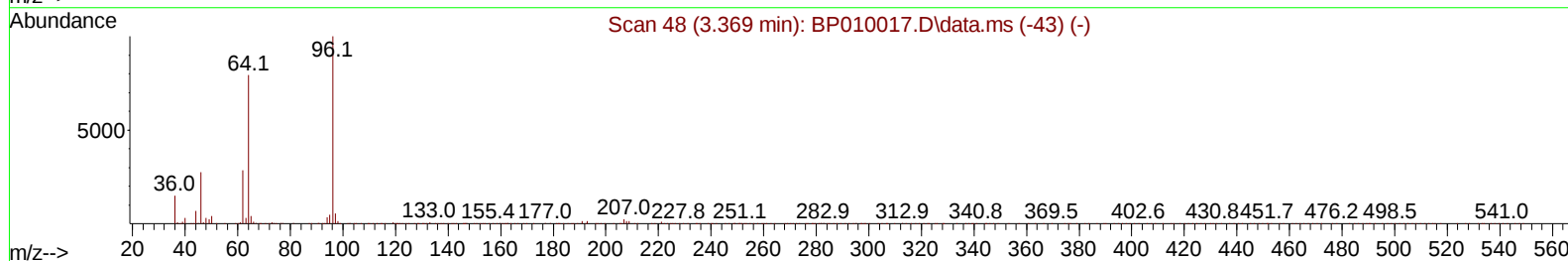
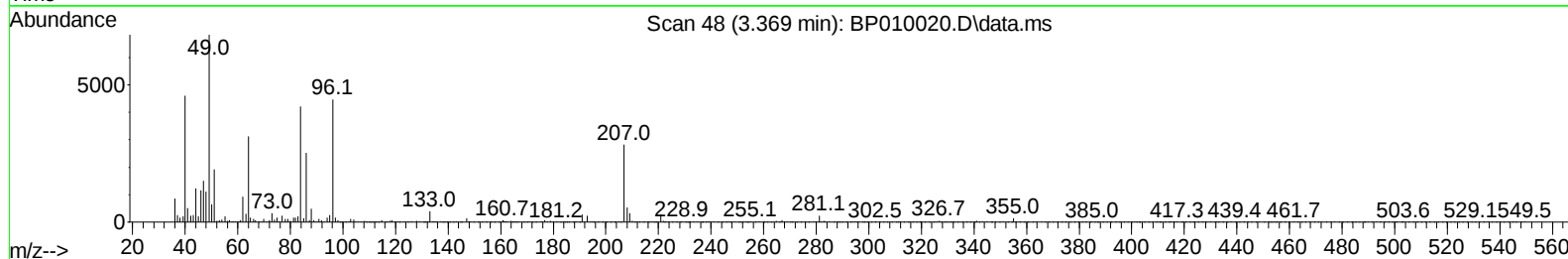
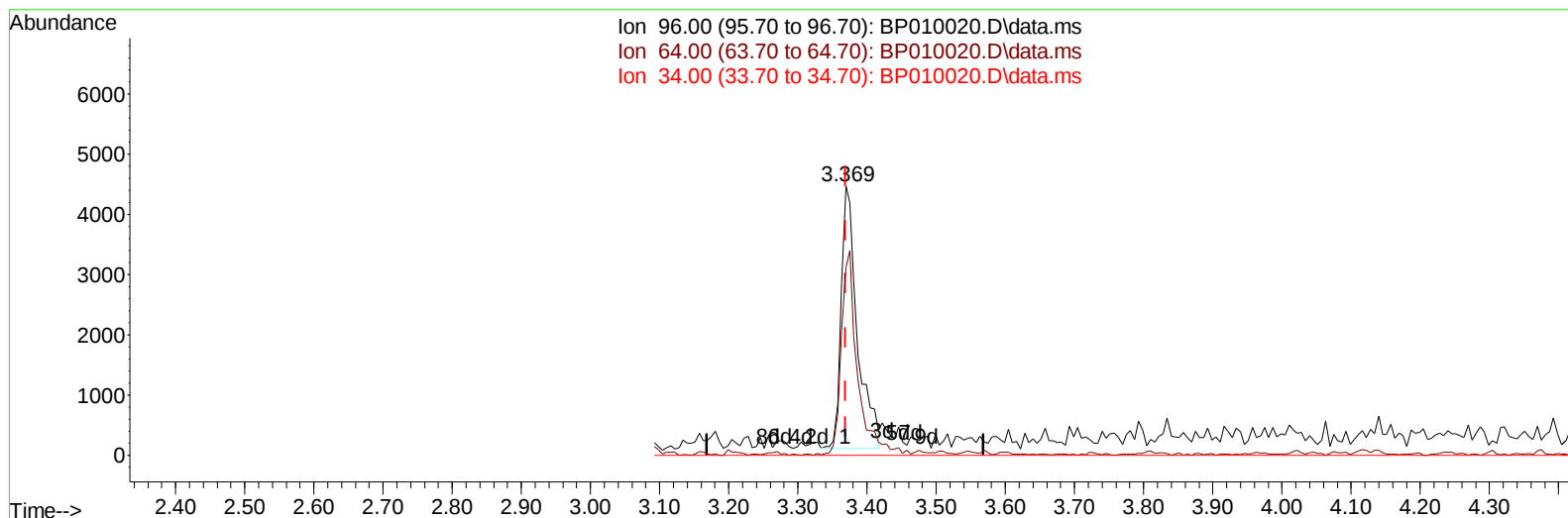
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
Data File : BP010020.D
Acq On : 21 Apr 2022 18:26
Operator : CG/JU
Sample : N2373-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BFFD2

Manual IntegrationsAPPROVED

Quant Time: Apr 22 04:18:45 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 21 14:49:38 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022



TIC: BP010020.D\data.ms

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

3.369min (+ 0.000) 3.38 ng/uL

response 7141

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	69.94#
34.00	0.00	0.00
0.00	0.00	0.00

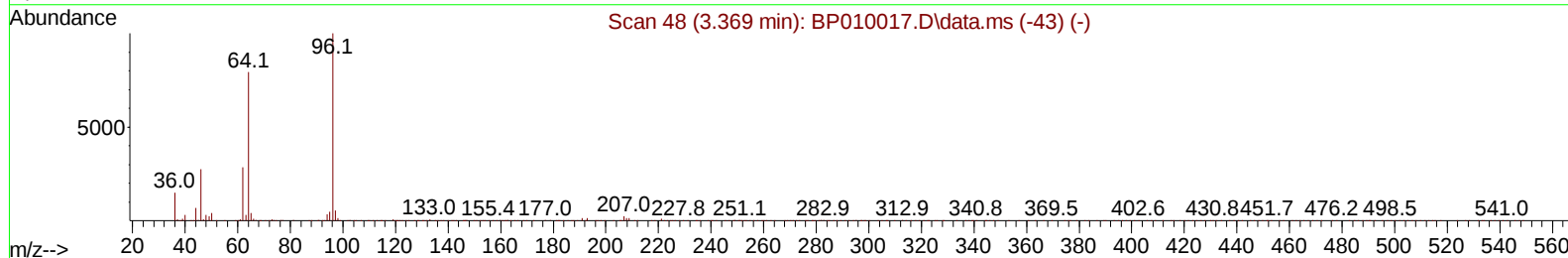
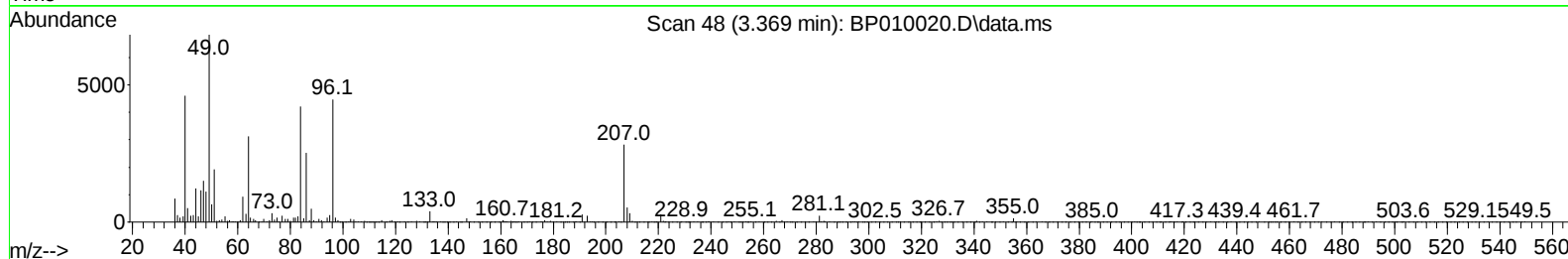
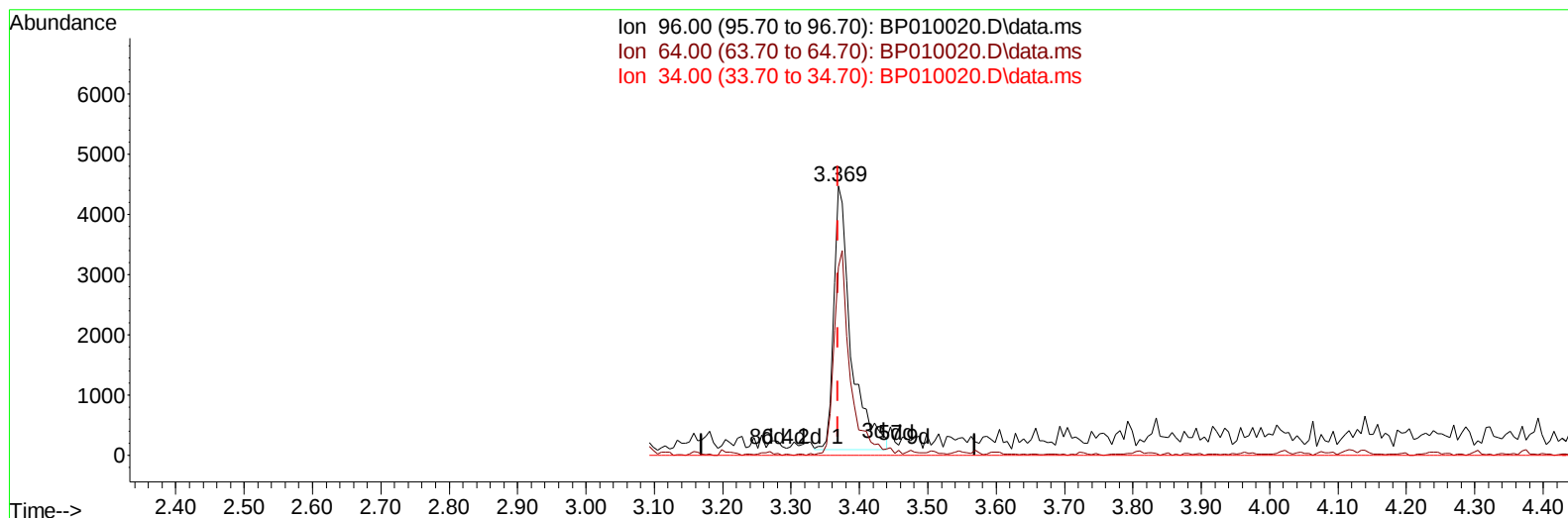
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
Data File : BP010020.D
Acq On : 21 Apr 2022 18:26
Operator : CG/JU
Sample : N2373-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BFFD2

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TIC: BP010020.D\data.ms

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

3.369min (+ 0.000) 3.61 ng/uL m

response 7620

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	69.94#
34.00	0.00	0.00
0.00	0.00	0.00

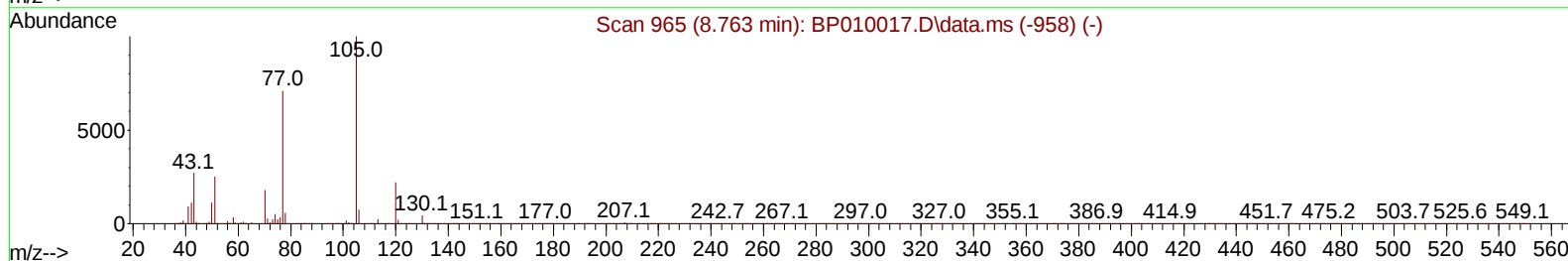
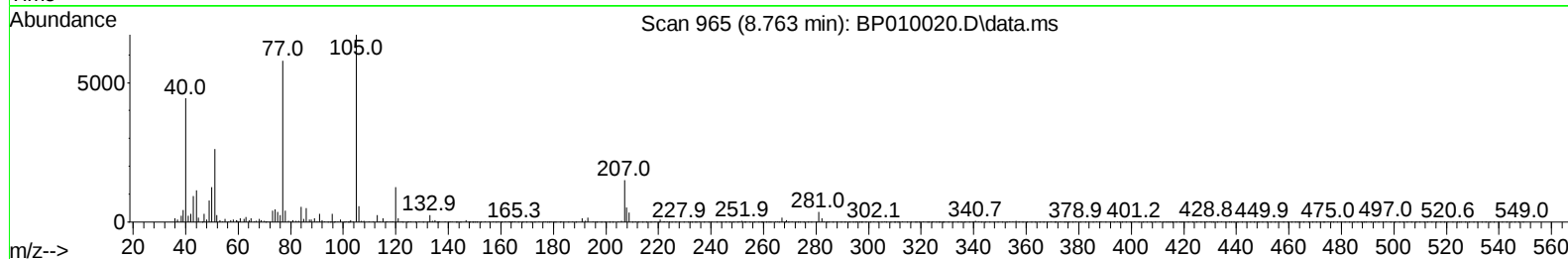
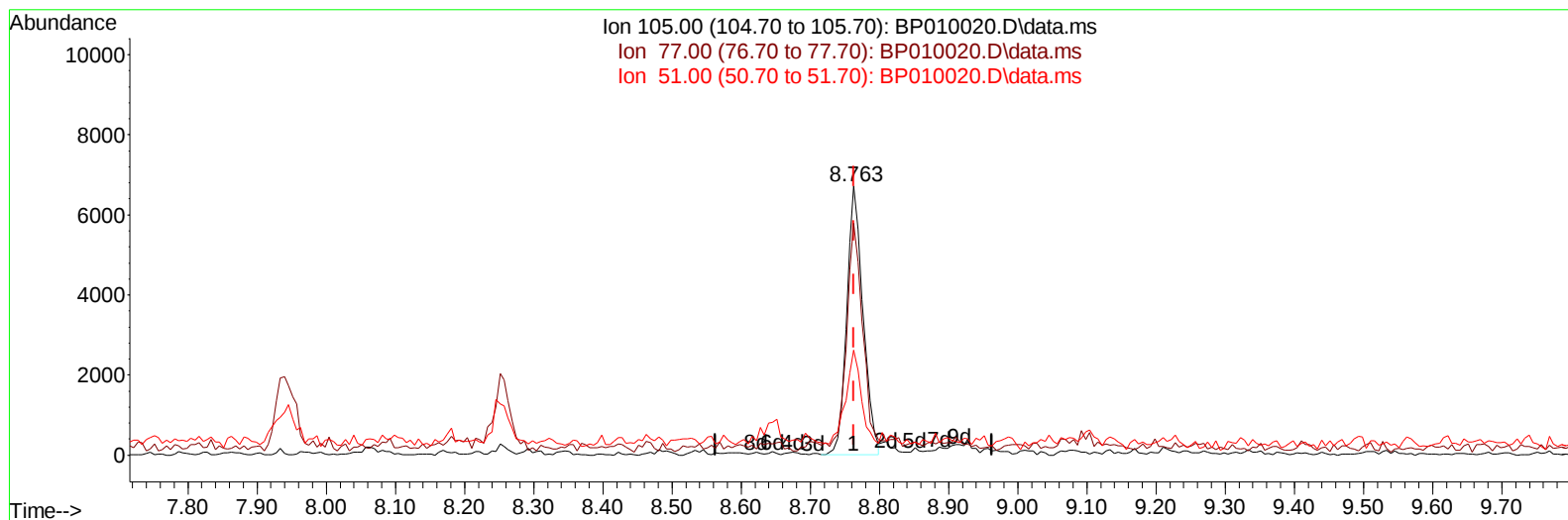
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
Data File : BP010020.D
Acq On : 21 Apr 2022 18:26
Operator : CG/JU
Sample : N2373-01
Misc :
ALS Vial : 15 Sample Multiplier: 3

Instrument :
BNA_P
ClientSampleId :
BFFD2

Manual IntegrationsAPPROVED

Quant Time: Apr 22 04:18:45 2022
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TIC: BP010020.D\data.ms

(16) Acetophenone

8.763min (-0.000) 1.02 ng/u1

response 10992

Ion	Exp%	Act%
105.00	100.00	100.00
77.00	66.80	86.22#
51.00	17.30	38.93#
0.00	0.00	0.00

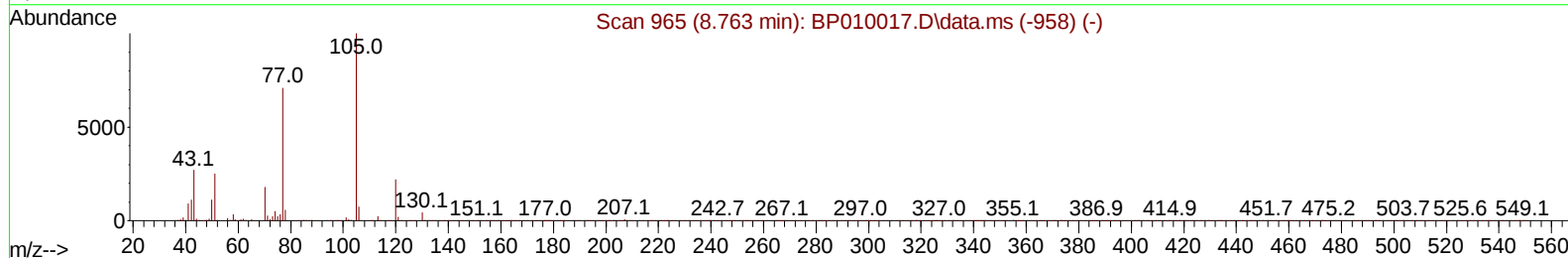
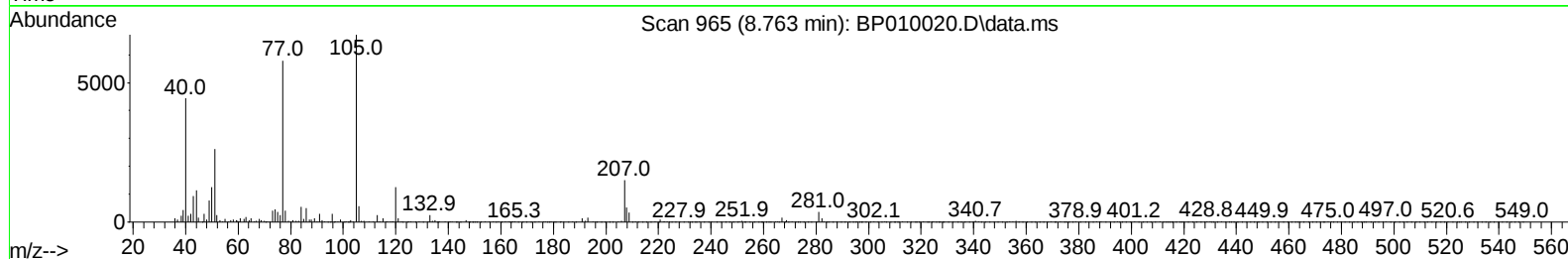
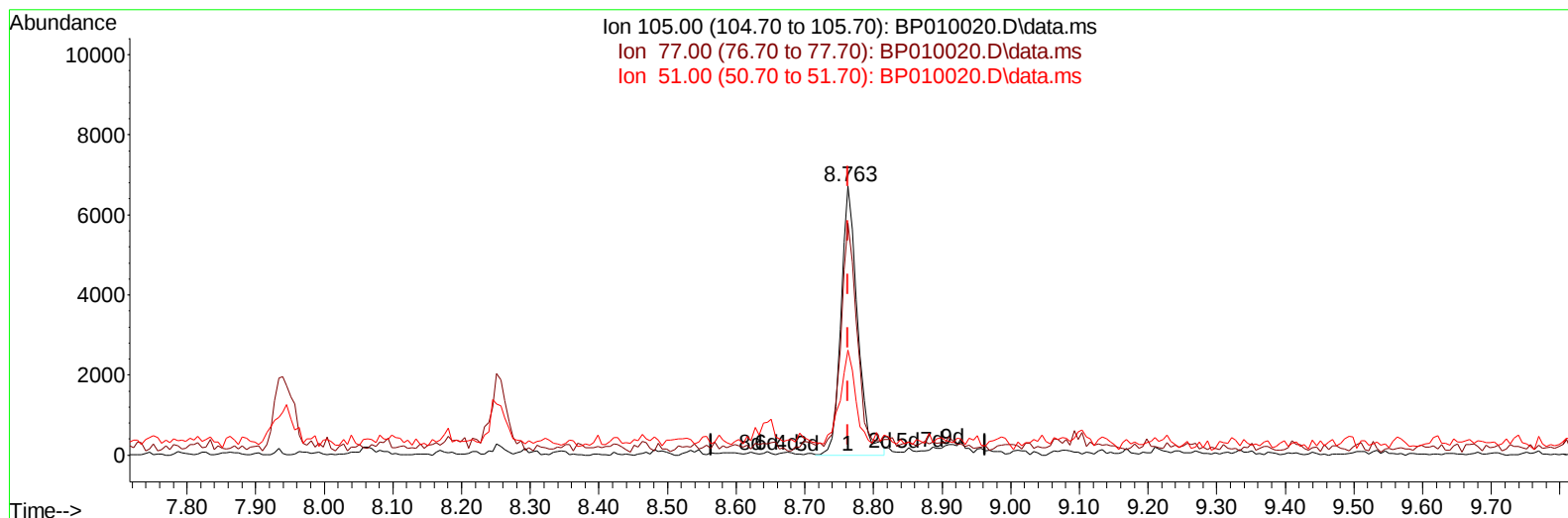
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
 Data File : BP010020.D
 Acq On : 21 Apr 2022 18:26
 Operator : CG/JU
 Sample : N2373-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFFD2

Manual IntegrationsAPPROVED

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TIC: BP010020.D\data.ms

(16) Acetophenone

8.763min (-0.000) 1.05 ng/ul m

response 11312

Ion	Exp%	Act%
105.00	100.00	100.00
77.00	66.80	86.22#
51.00	17.30	38.93#
0.00	0.00	0.00

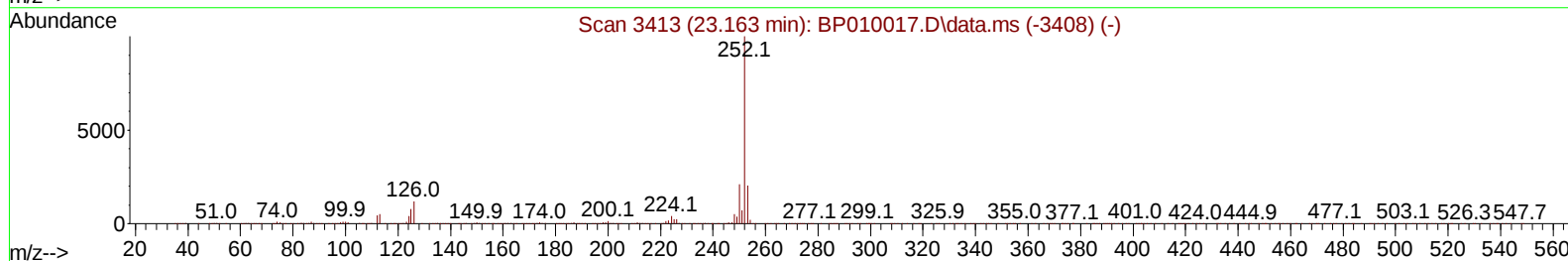
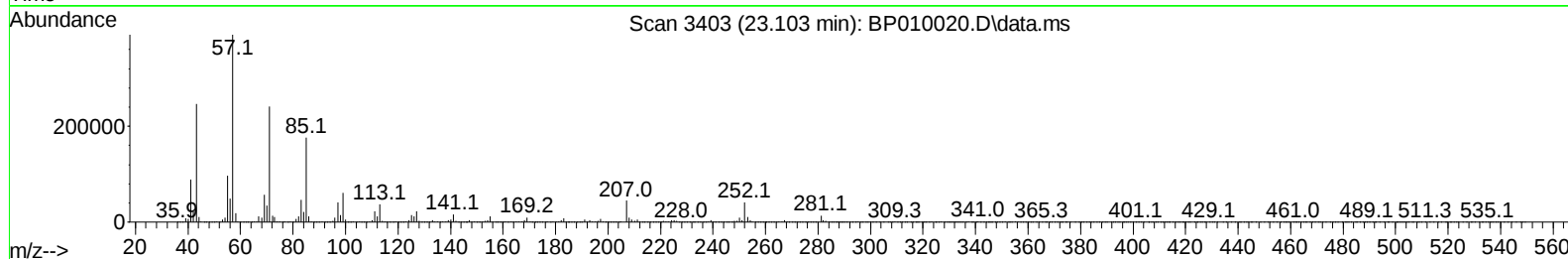
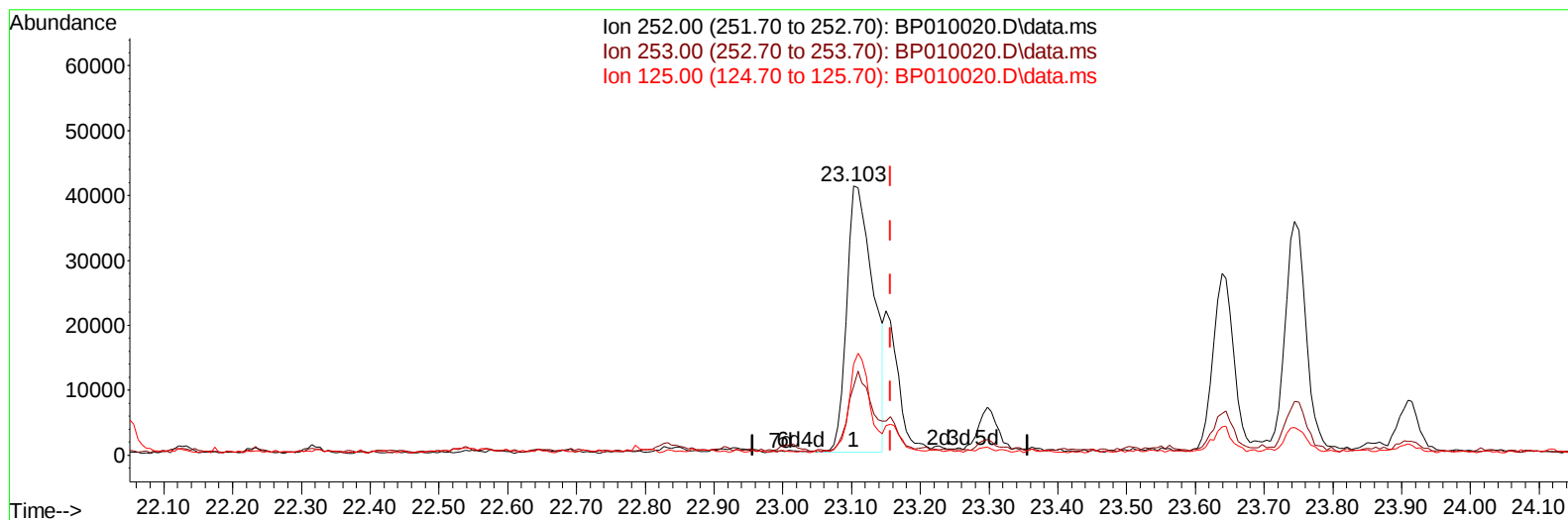
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 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
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TIC: BP010020.D\data.ms

(91) Benzo(k)fluoranthene

23.103min (-0.053) 2.58 ng/u1

response 110447

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.40	25.69
125.00	6.40	33.77#
0.00	0.00	0.00

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 Operator : CG/JU
 Sample : N2373-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
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Manual IntegrationsAPPROVED

Quant Time: Apr 22 04:18:45 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.939	152	92020	20.000	ng/ul	0.00
20) Naphthalene-d8	10.745	136	425974	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.569	164	311580	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.321	188	703251	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.403	240	723124	20.000	ng/ul	0.00
88) Perylene-d12	23.856	264	671399	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	7620m	3.611	ng/uL	0.00
4) Pyridine-d5	3.799	84	21852	3.681	ng/ul	0.01
7) Phenol-d5	7.098	99	130939	15.644	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	91378	18.194	ng/ul	0.00
11) 2-Chlorophenol-d4	7.469	132	106209	17.134	ng/ul	0.00
15) 4-Methylphenol-d8	8.645	113	111977	16.147	ng/ul	0.00
21) Nitrobenzene-d5	9.098	128	56211	16.591	ng/ul	0.00
24) 2-Nitrophenol-d4	9.822	143	61021	16.492	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	123981	17.212	ng/ul	0.00
31) 4-Chloroaniline-d4	10.881	131	100740	9.754	ng/ul	0.00
46) Dimethylphthalate-d6	13.980	166	538221	22.206	ng/ul	0.00
49) Acenaphthylene-d8	14.263	160	563070	19.195	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	62189	13.937	ng/ul	0.00
60) Fluorene-d10	15.563	176	458118	21.973	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.674	200	70710	15.901	ng/ul	0.00
73) Anthracene-d10	17.421	188	748747	22.007	ng/ul	0.00
81) Pyrene-d10	19.651	212	1015130	24.684	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.697	264	875541	24.874	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.763	105	11312m	1.046	ng/ul	
72) Phenanthrene	17.363	178	169738	4.441	ng/ul	98
80) Fluoranthene	19.327	202	195754	4.220	ng/ul#	94
82) Pyrene	19.680	202	262075	5.484	ng/ul#	91
85) Benzo(a)anthracene	21.386	228	93778	2.043	ng/ul	98
87) Chrysene	21.445	228	124096	2.746	ng/ul	95
90) Benzo(b)fluoranthene	23.103	252	110447	2.447	ng/ul#	74
93) Benzo(a)pyrene	23.745	252	70926	1.699	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	26.403	276	42831	1.032	ng/ul#	95
96) Benzo(g,h,i)perylene	27.191	276	38501	1.099	ng/ul#	89

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

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