

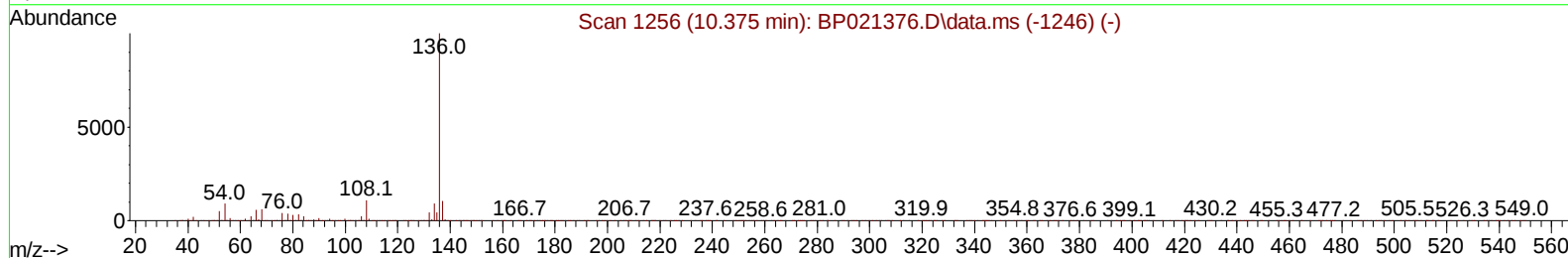
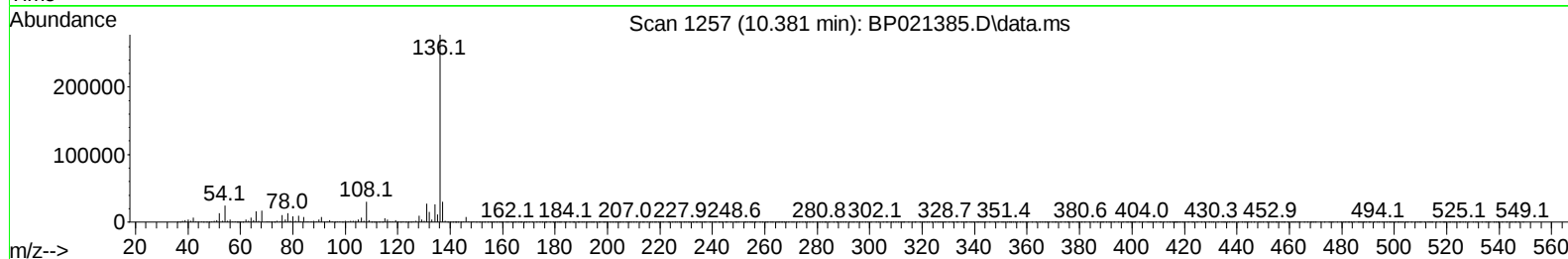
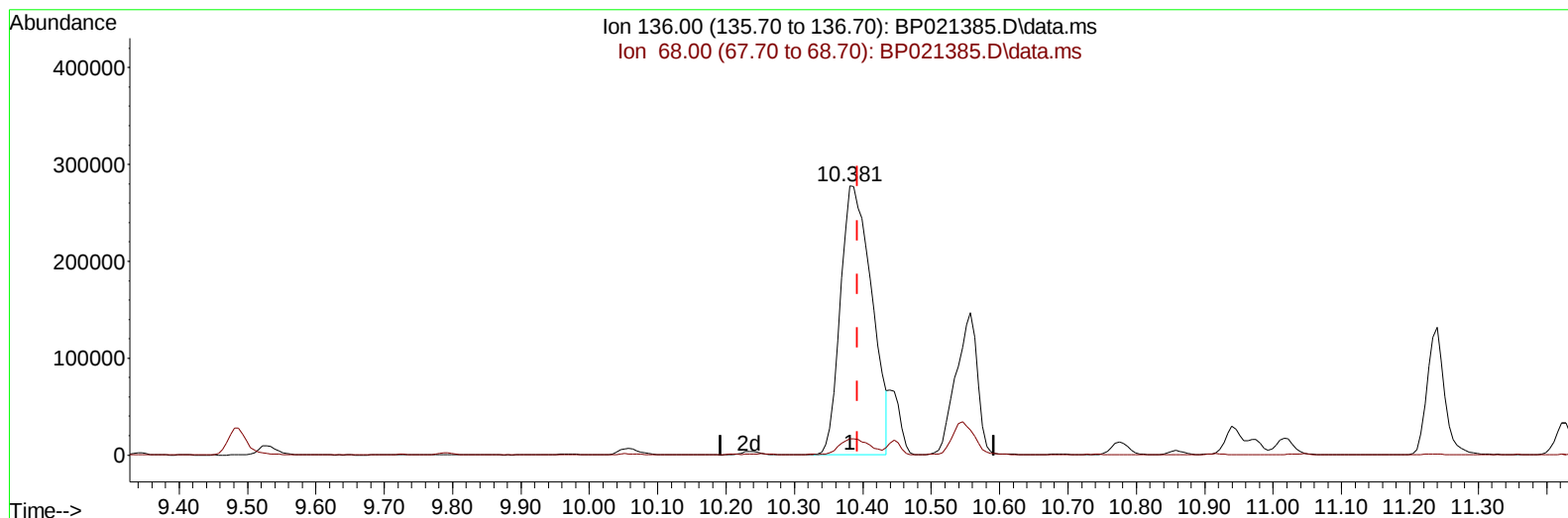
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
Data File : BP021385.D
Acq On : 06 Aug 2024 00:49
Operator : CG/JU
Sample : P3329-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E03

Manual IntegrationsAPPROVED

Quant Time: Aug 06 01:29:21 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



TIC: BP021385.D\data.ms

(20) Naphthalene-d8 (I)

10.381min (-0.011) 20.00 ng/u1

response 882986

Ion	Exp%	Act%
136.00	100.00	100.00
68.00	6.10	6.02
0.00	0.00	0.00
0.00	0.00	0.00

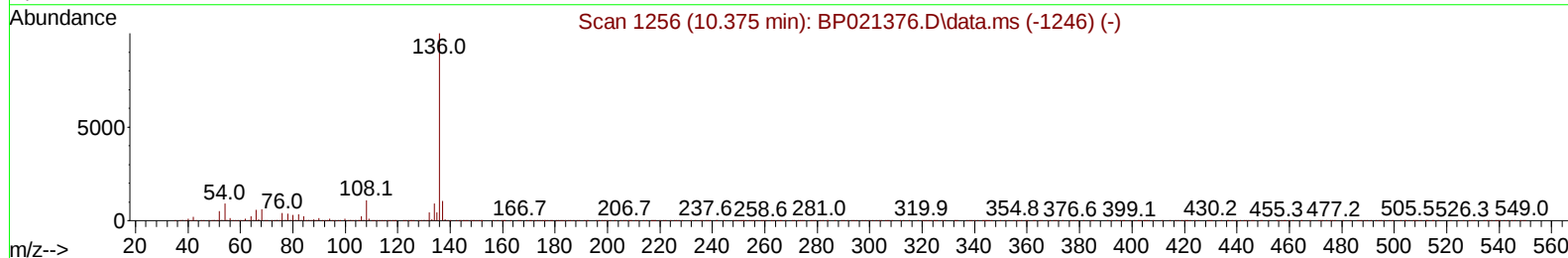
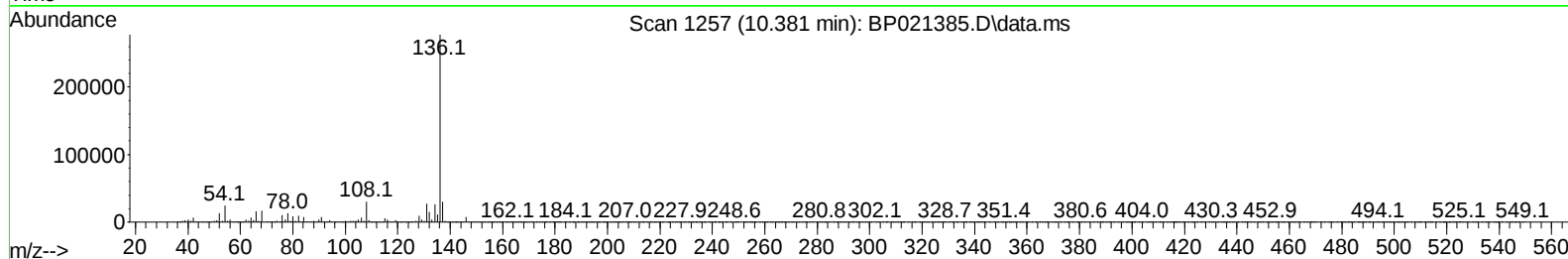
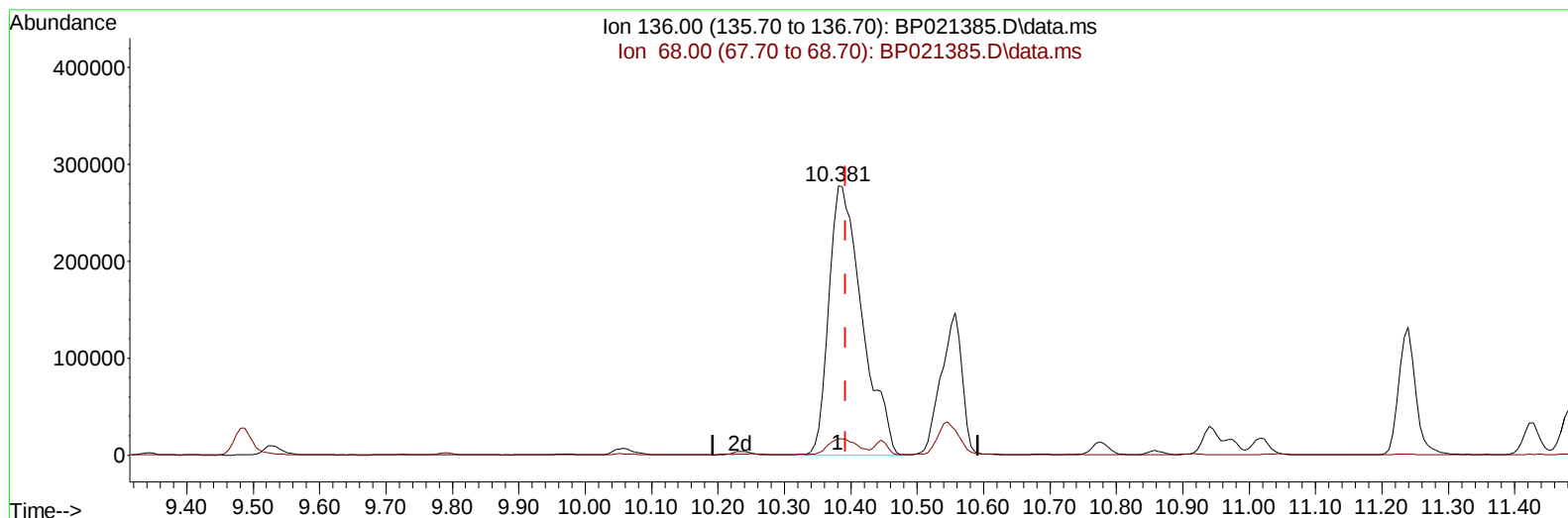
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
 Data File : BP021385.D
 Acq On : 06 Aug 2024 00:49
 Operator : CG/JU
 Sample : P3329-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E03

Manual IntegrationsAPPROVED

Quant Time: Aug 06 01:29:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/06/2024
 Supervised By :mohammad ahmed 08/07/2024



TIC: BP021385.D\data.ms

(20) Naphthalene-d8 (I)

10.381min (-0.011) 20.00 ng/ul m

response 965962

Ion	Exp%	Act%
136.00	100.00	100.00
68.00	6.10	6.02
0.00	0.00	0.00
0.00	0.00	0.00

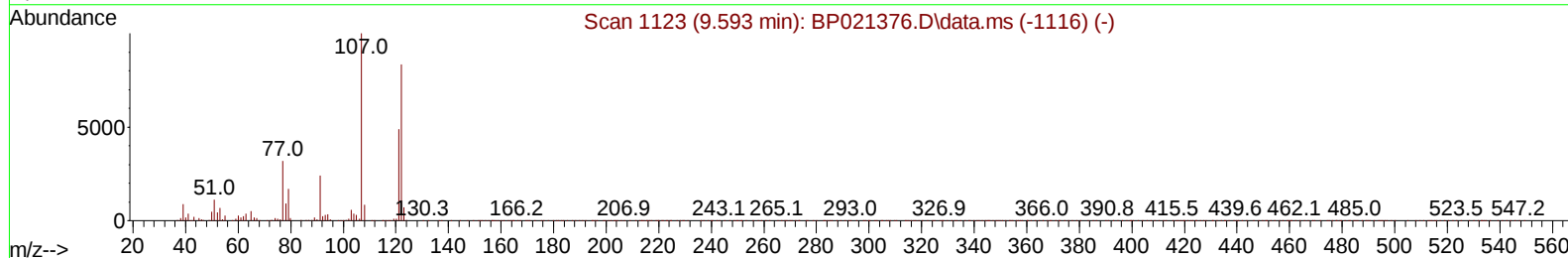
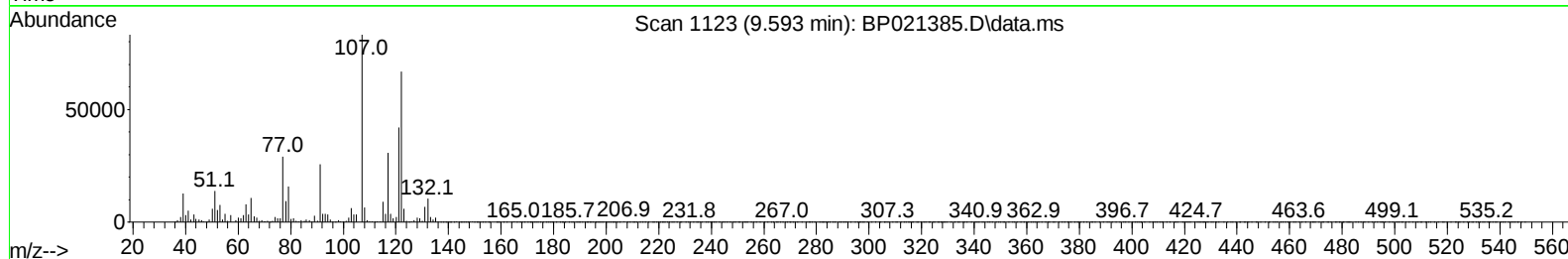
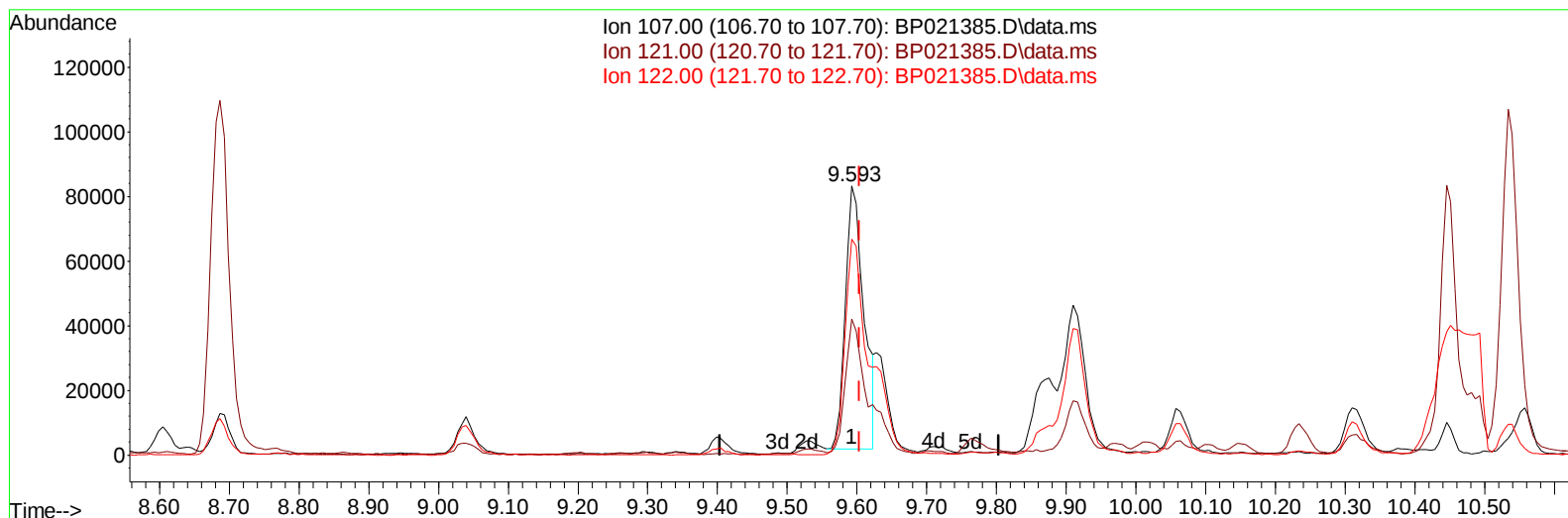
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
 Data File : BP021385.D
 Acq On : 06 Aug 2024 00:49
 Operator : CG/JU
 Sample : P3329-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E03

Manual IntegrationsAPPROVED

Quant Time: Aug 06 01:30:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/06/2024
 Supervised By :mohammad ahmed 08/07/2024



TIC: BP021385.D\data.ms

(26) 2,4-Dimethylphenol

9.593min (-0.011) 8.45 ng/u1

response 149203

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.50	50.49
122.00	82.90	80.39
0.00	0.00	0.00

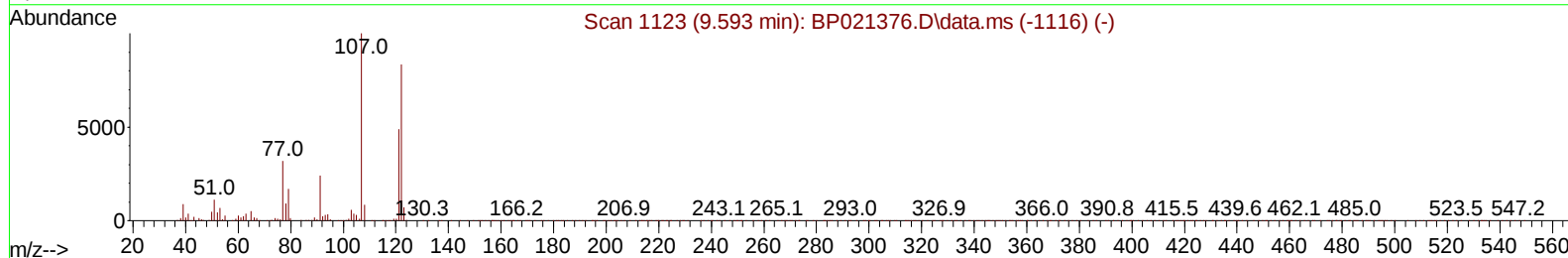
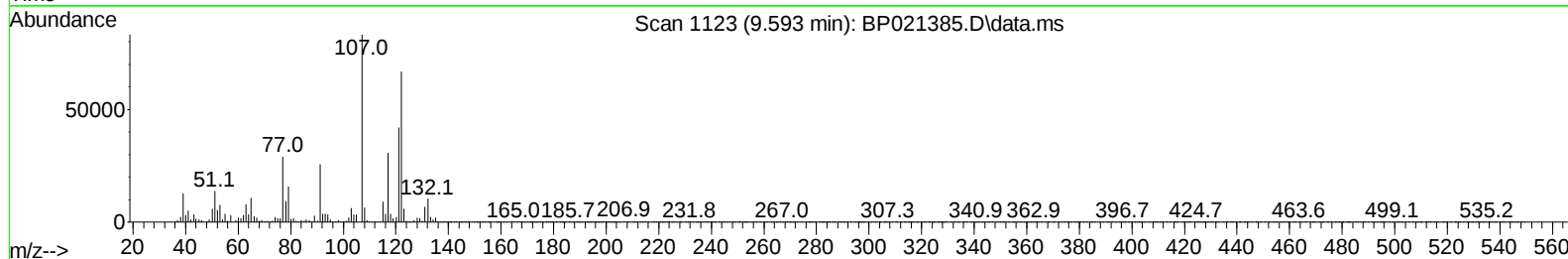
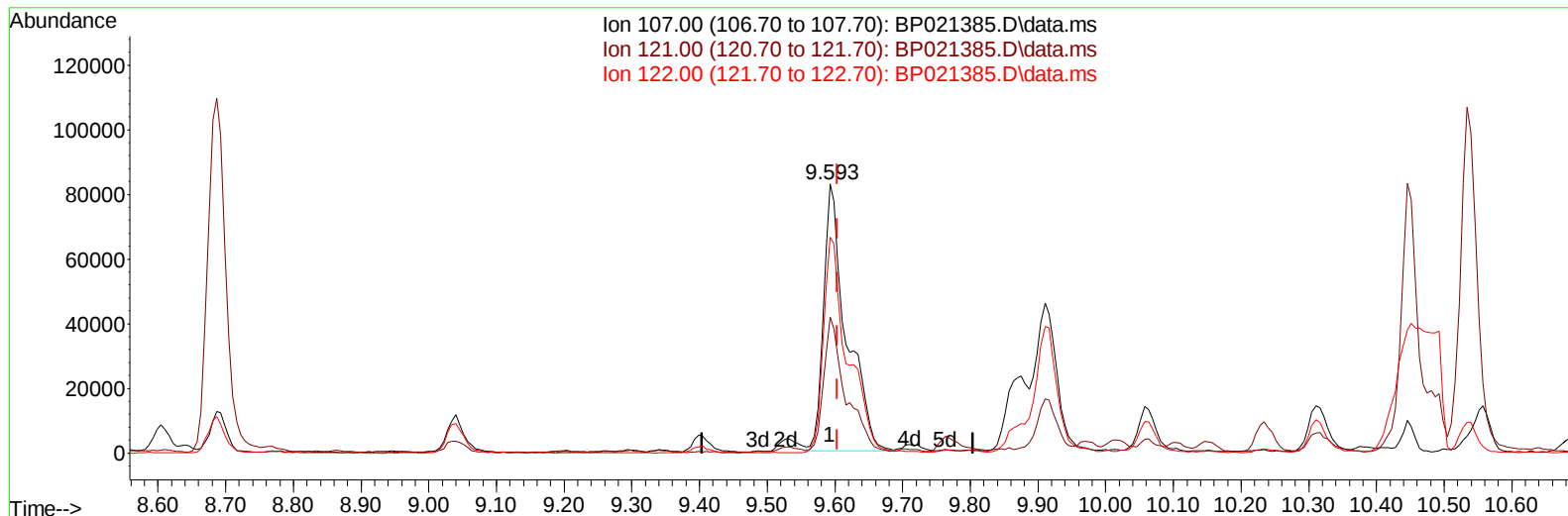
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
Data File : BP021385.D
Acq On : 06 Aug 2024 00:49
Operator : CG/JU
Sample : P3329-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E03

Manual IntegrationsAPPROVED

Quant Time: Aug 06 01:30:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



TIC: BP021385.D\data.ms

(26) 2,4-Dimethylphenol

9.593min (-0.011) 11.02 ng/u1 m

response 194636

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.50	50.49
122.00	82.90	80.39
0.00	0.00	0.00

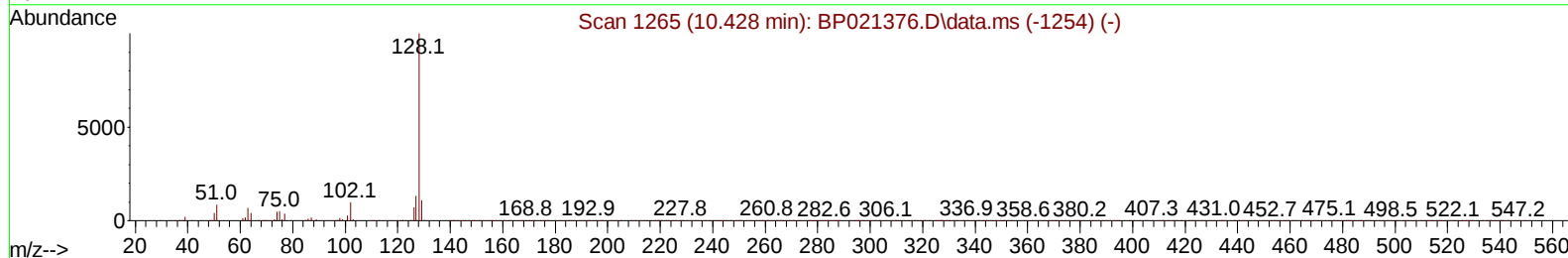
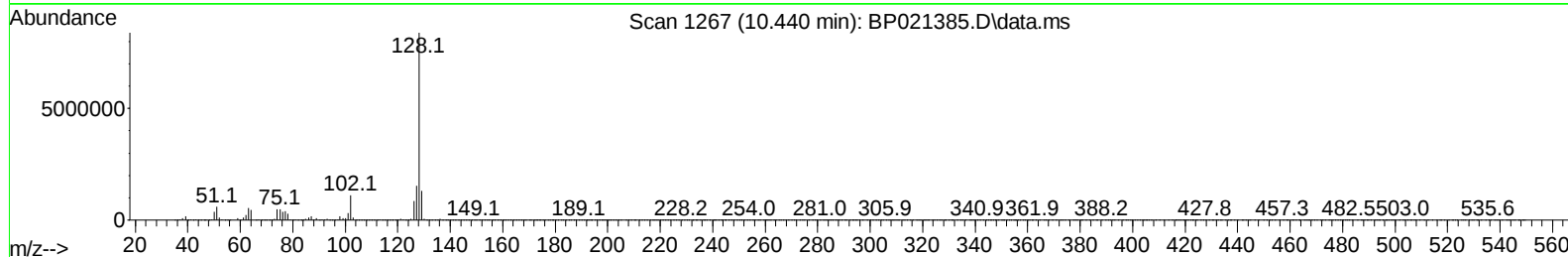
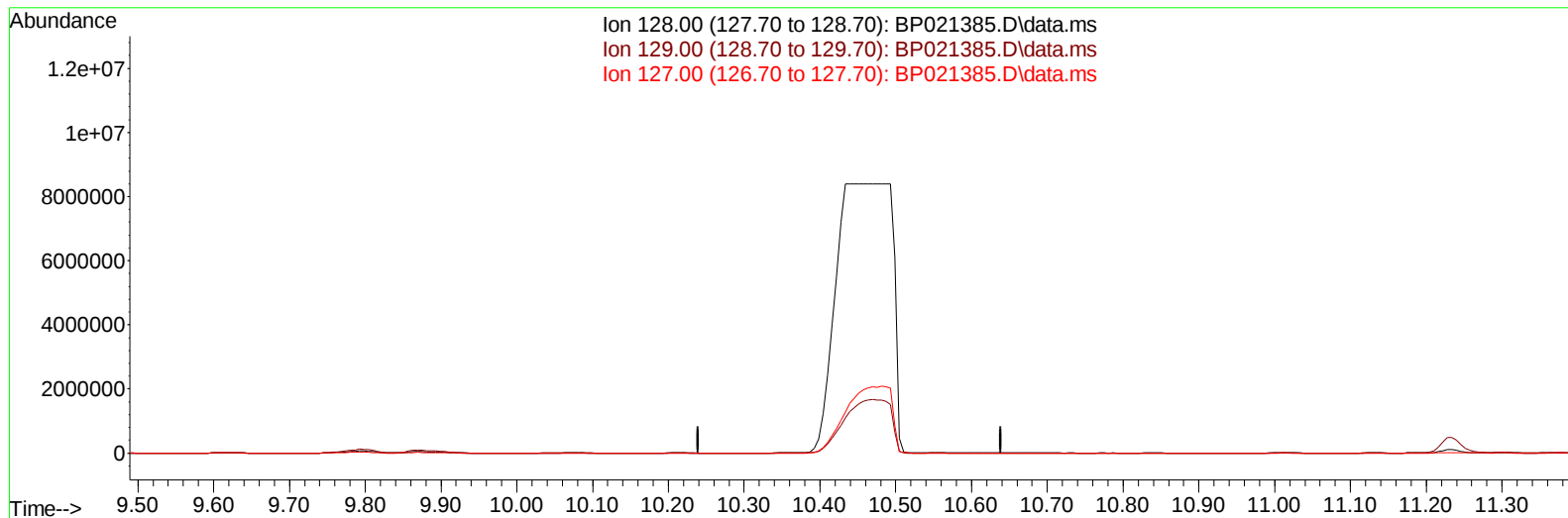
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
Data File : BP021385.D
Acq On : 06 Aug 2024 00:49
Operator : CG/JU
Sample : P3329-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Aug 06 01:30:03 2024
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TIC: BP021385.D\data.ms

(30) Naphthalene

10.439min (-10.439) 0.00 ng/u1

response 0

Ion	Exp%	Act%
128.00	100.00	0.00
129.00	10.80	0.00#
127.00	13.50	0.00#
0.00	0.00	0.00

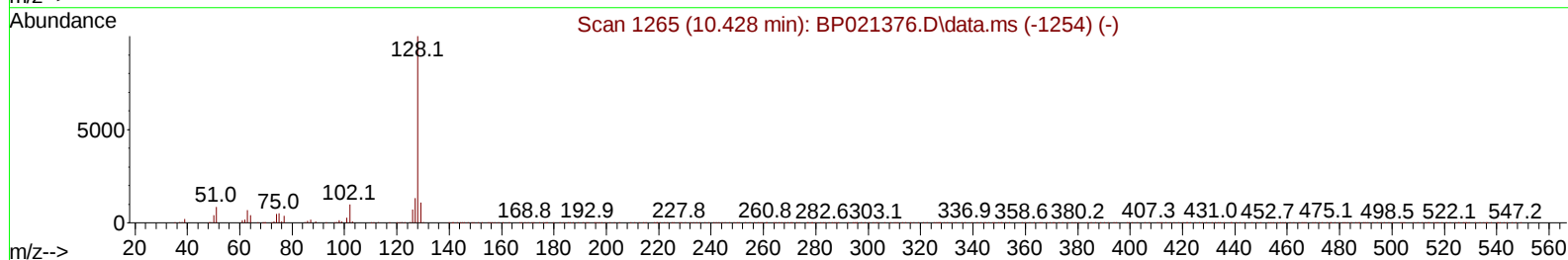
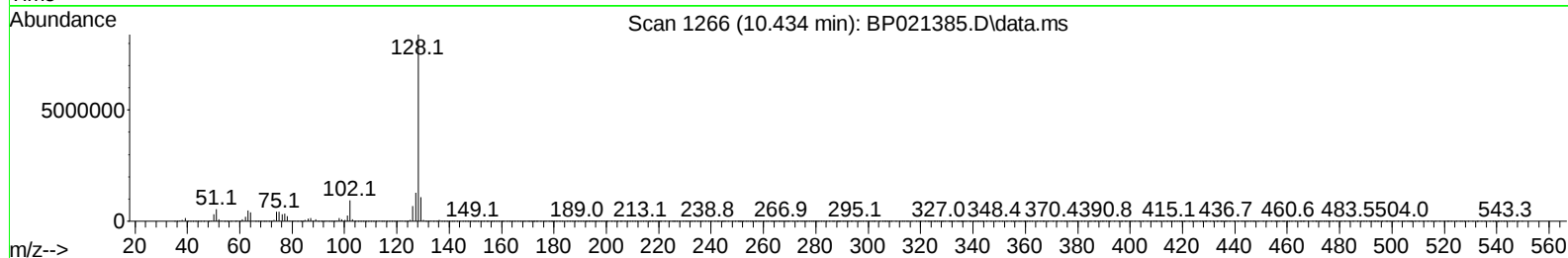
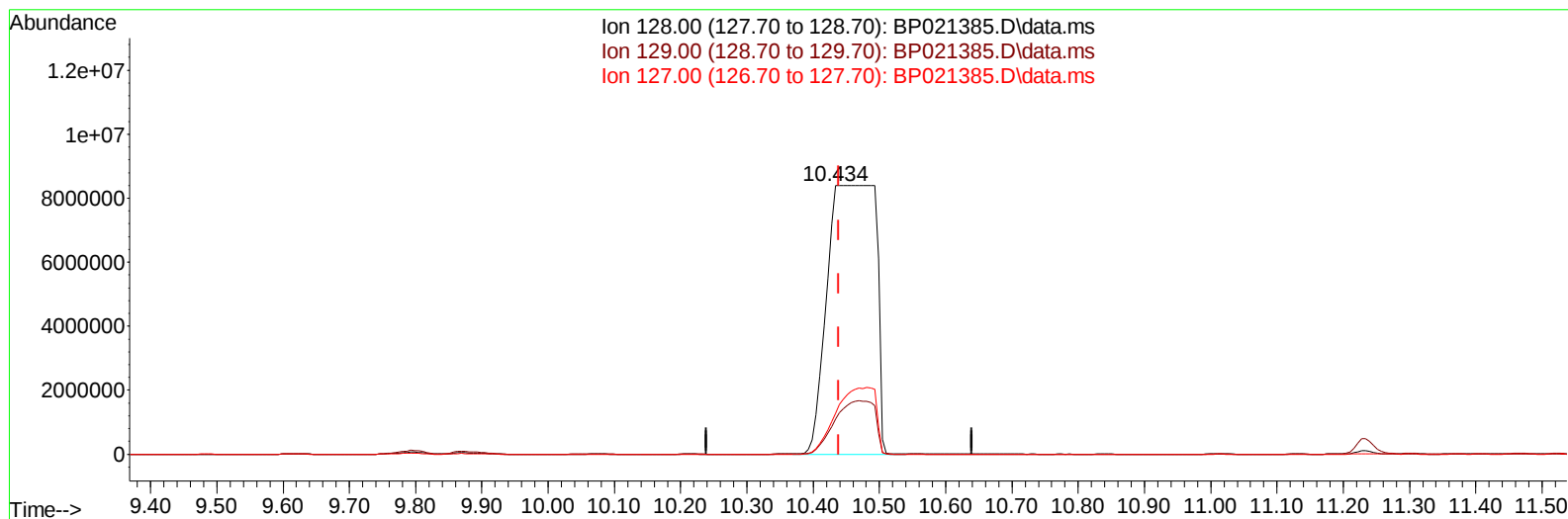
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
Data File : BP021385.D
Acq On : 06 Aug 2024 00:49
Operator : CG/JU
Sample : P3329-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E03

Manual IntegrationsAPPROVED

Quant Time: Aug 06 01:30:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
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Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



TIC: BP021385.D\data.ms

(30) Naphthalene

10.434min (-0.006) 833.25 ng/ul m

response 42337704

Ion	Exp%	Act%
128.00	100.00	100.00
129.00	10.80	13.00#
127.00	13.50	15.30
0.00	0.00	0.00

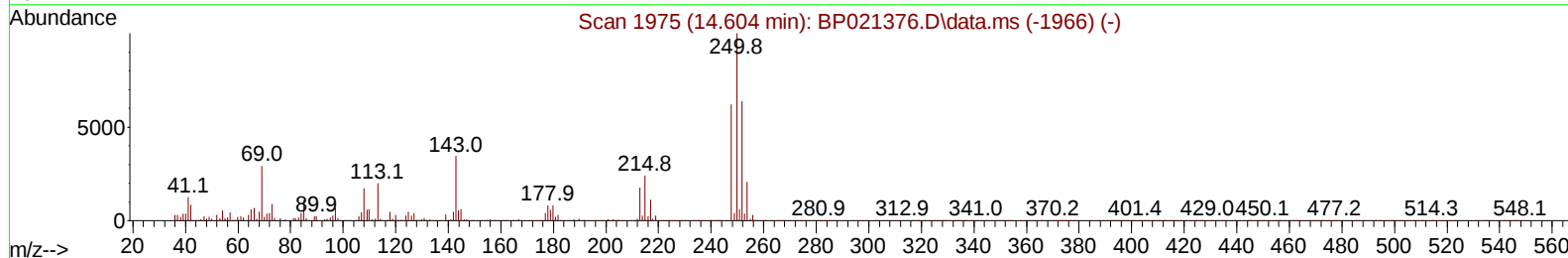
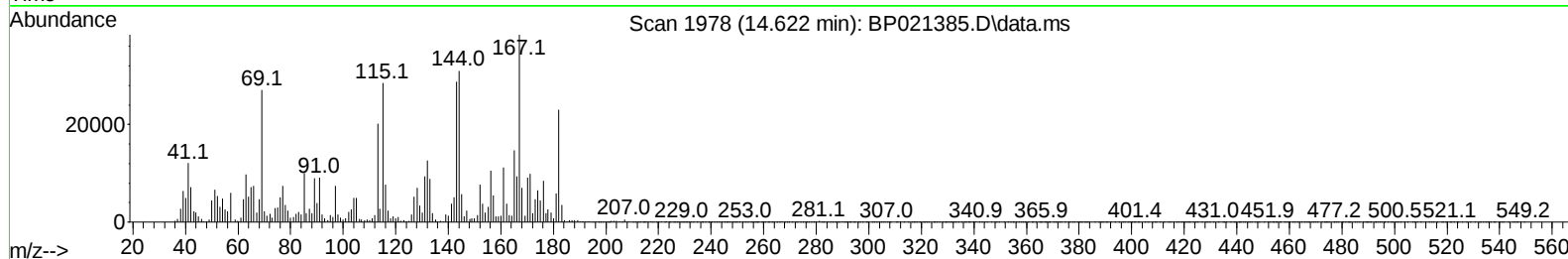
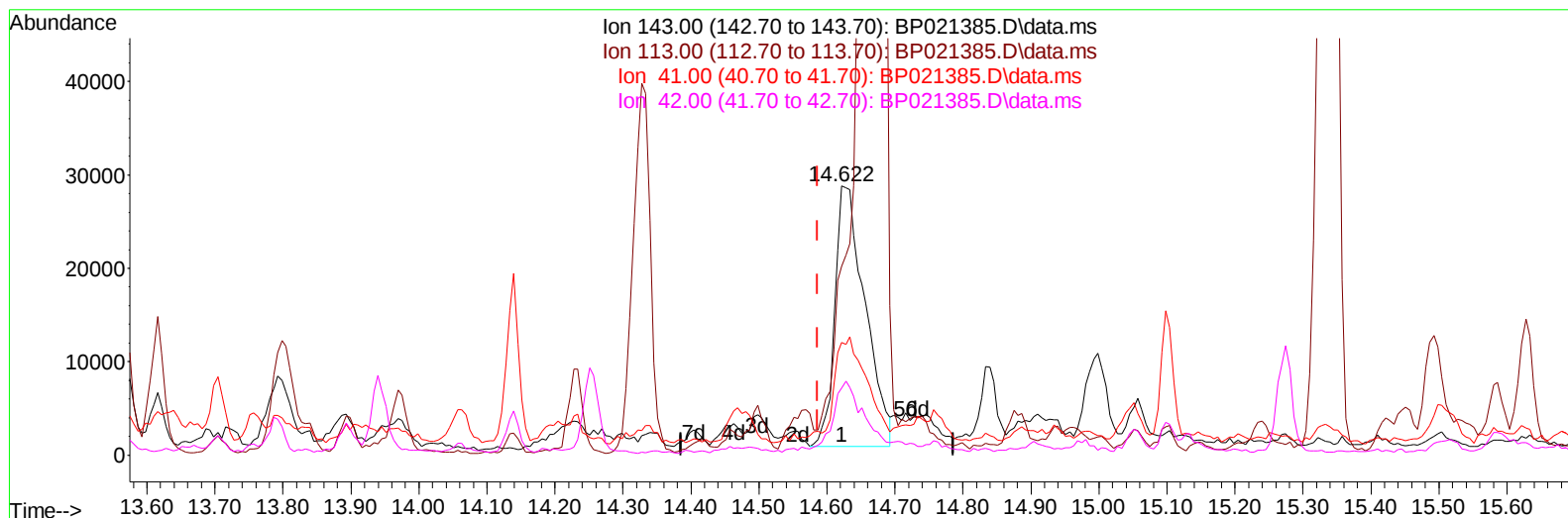
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
Data File : BP021385.D
Acq On : 06 Aug 2024 00:49
Operator : CG/JU
Sample : P3329-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E03

Manual IntegrationsAPPROVED

Quant Time: Aug 06 01:31:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



TIC: BP021385.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.622min (+ 0.036) 15.46 ng/u1

response 86498

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	70.17
41.00	37.90	41.83
42.00	27.10	24.99

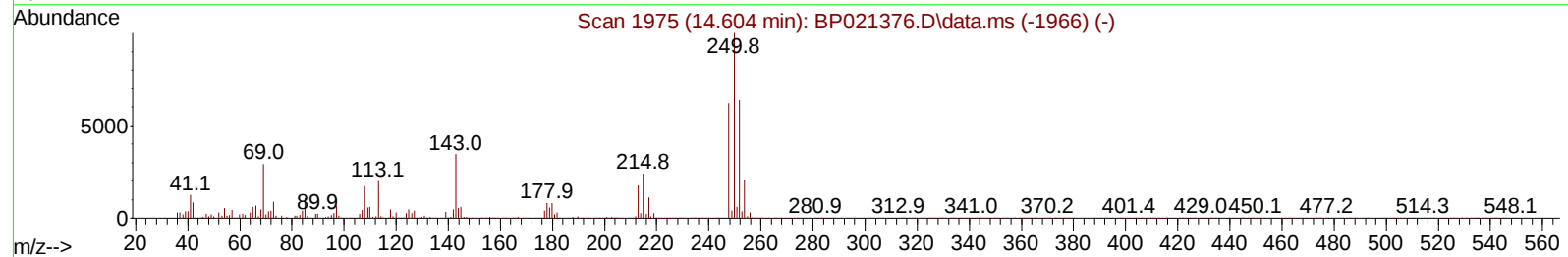
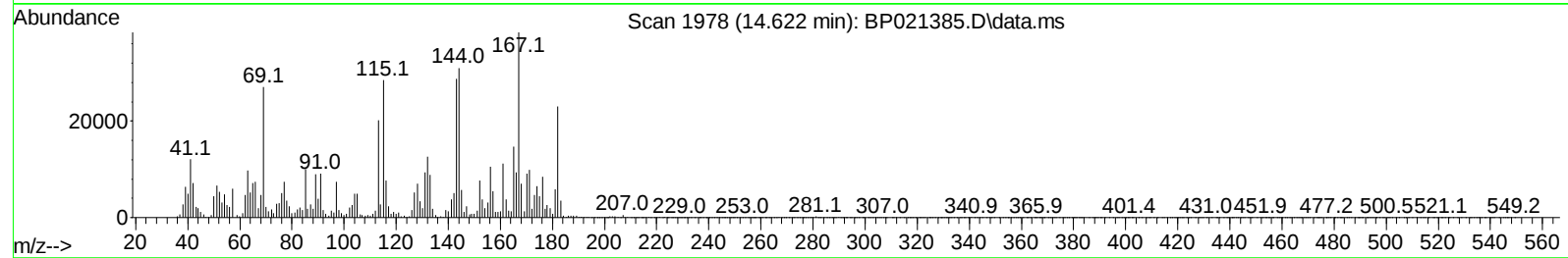
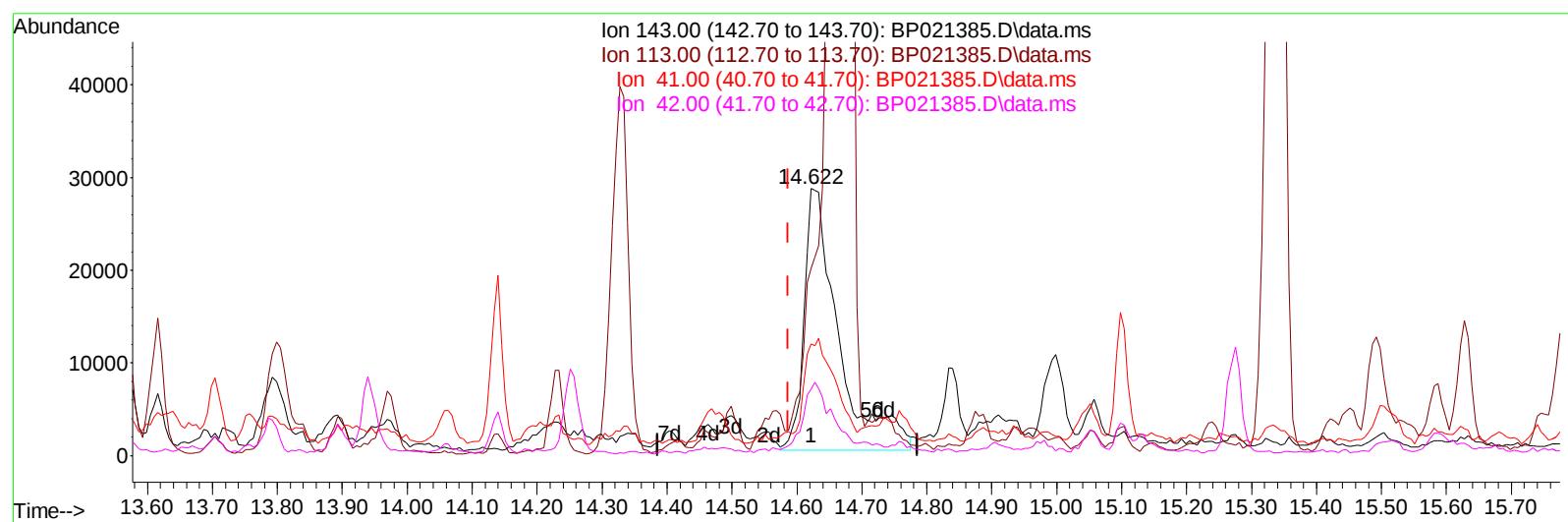
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
 Data File : BP021385.D
 Acq On : 06 Aug 2024 00:49
 Operator : CG/JU
 Sample : P3329-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E03

Manual IntegrationsAPPROVED

Quant Time: Aug 06 01:31:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/06/2024
 Supervised By :mohammad ahmed 08/07/2024



TIC: BP021385.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.622min (+ 0.036) 18.56 ng/ul m

response 103839

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	70.17
41.00	37.90	41.83
42.00	27.10	24.99

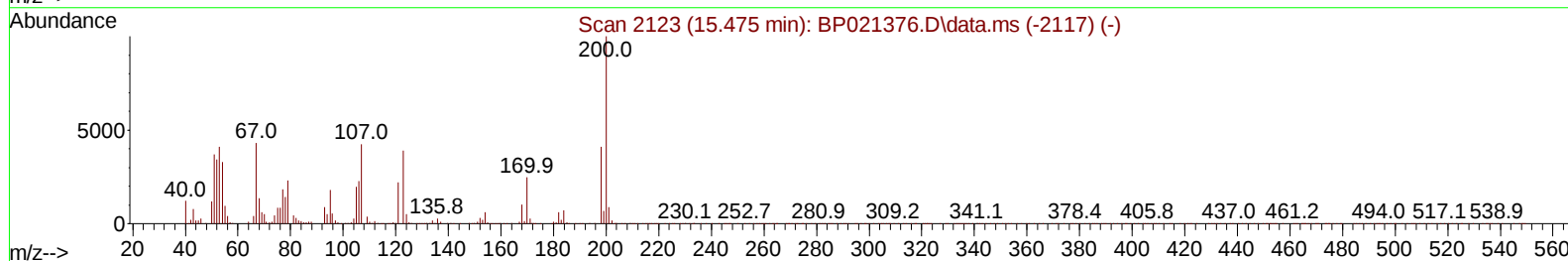
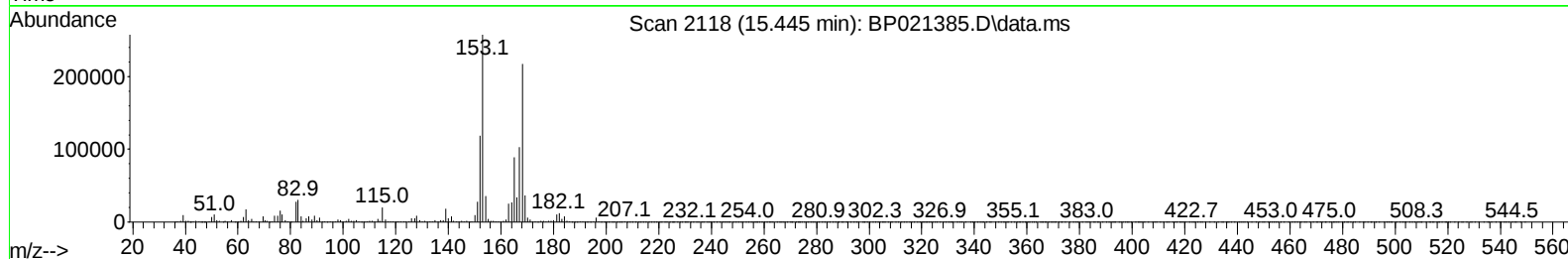
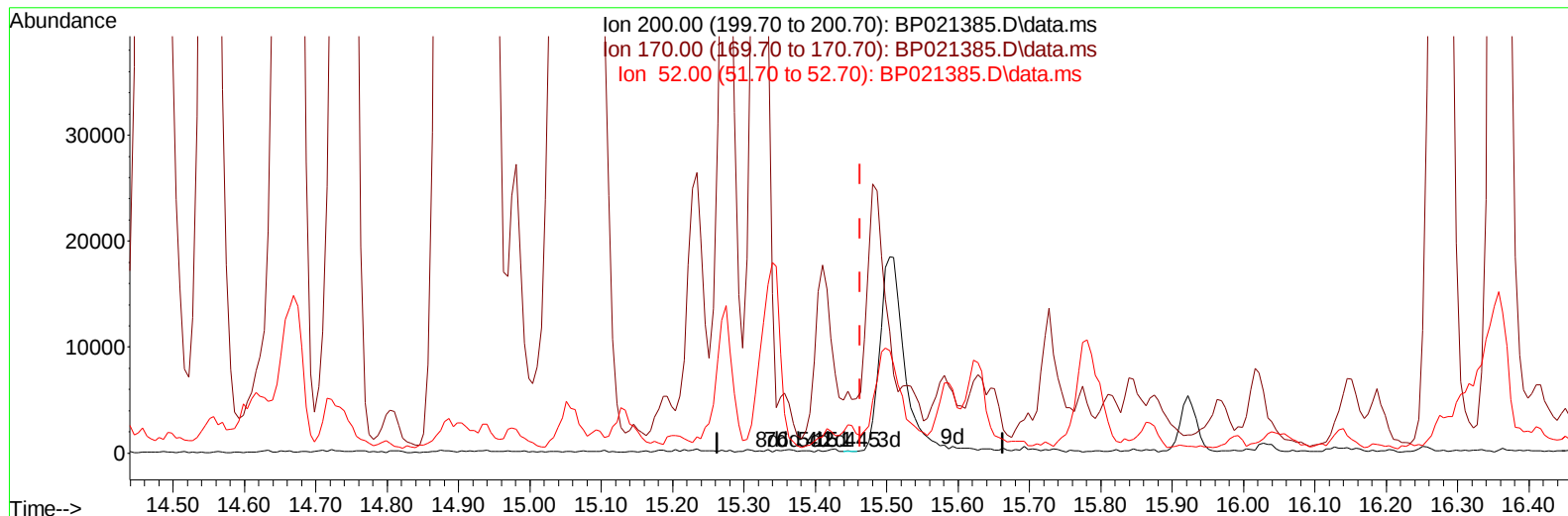
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
Data File : BP021385.D
Acq On : 06 Aug 2024 00:49
Operator : CG/JU
Sample : P3329-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E03

Manual IntegrationsAPPROVED

Quant Time: Aug 06 01:31:03 2024
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TIC: BP021385.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.445min (-0.017) 0.01 ng/u1

response 50

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	2786.19#
52.00	38.50	1272.86#
0.00	0.00	0.00

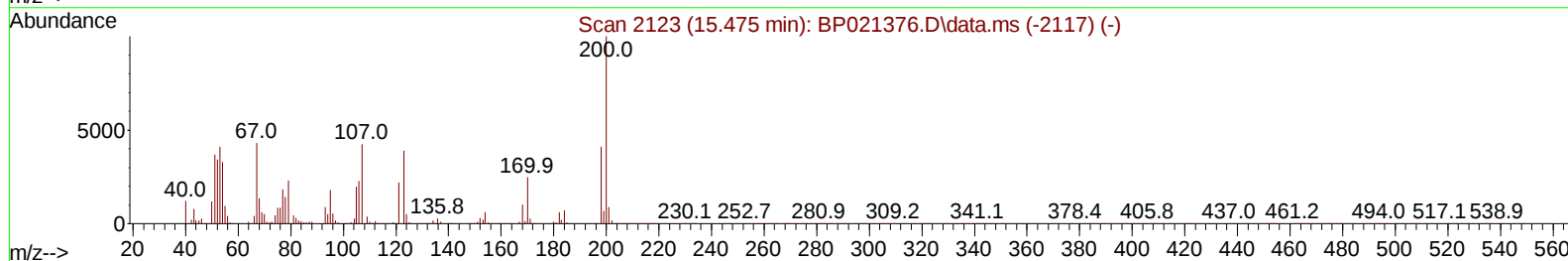
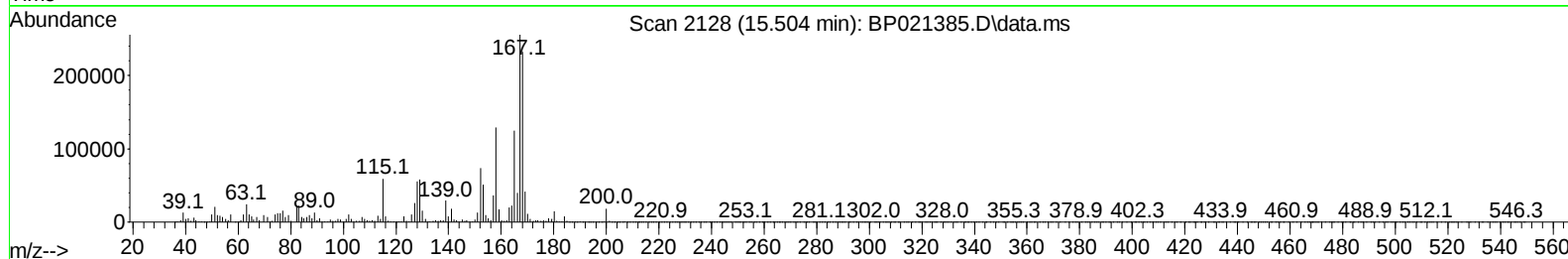
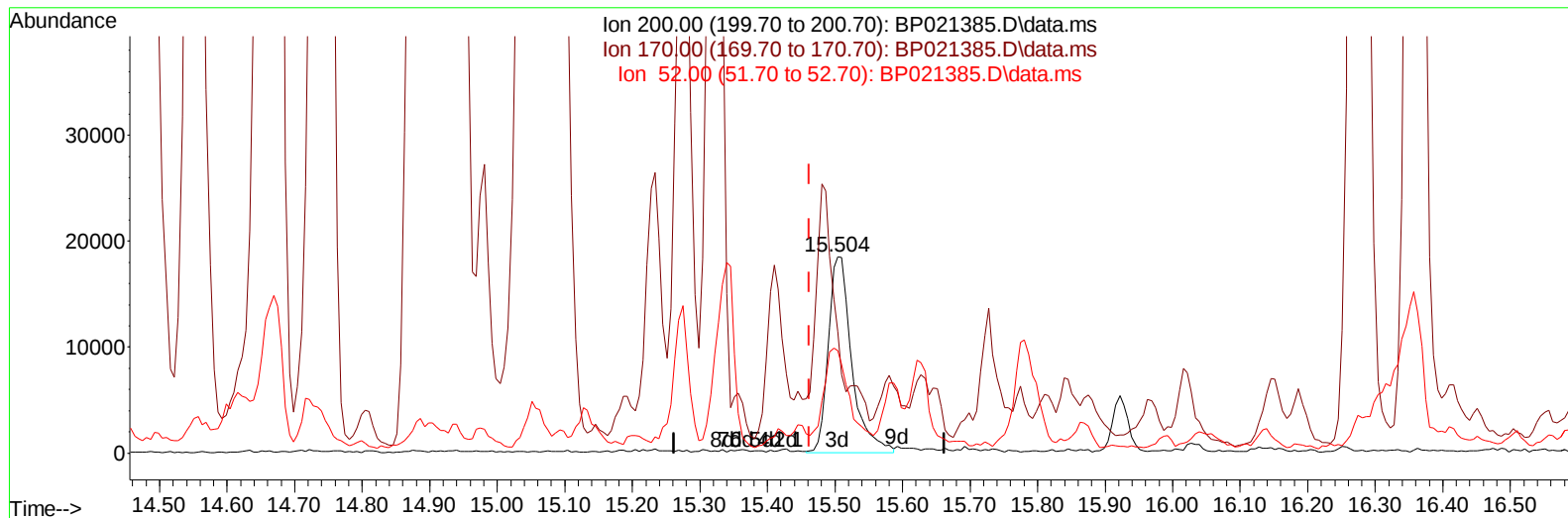
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
Data File : BP021385.D
Acq On : 06 Aug 2024 00:49
Operator : CG/JU
Sample : P3329-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E03

Manual IntegrationsAPPROVED

Quant Time: Aug 06 01:31:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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TIC: BP021385.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.504min (+ 0.041) 8.71 ng/ul m

response 44251

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	61.93#
52.00	38.50	52.20#
0.00	0.00	0.00

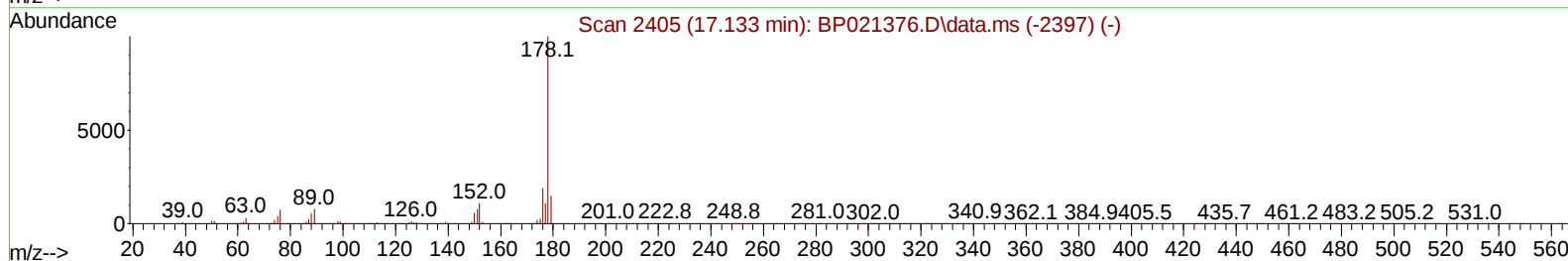
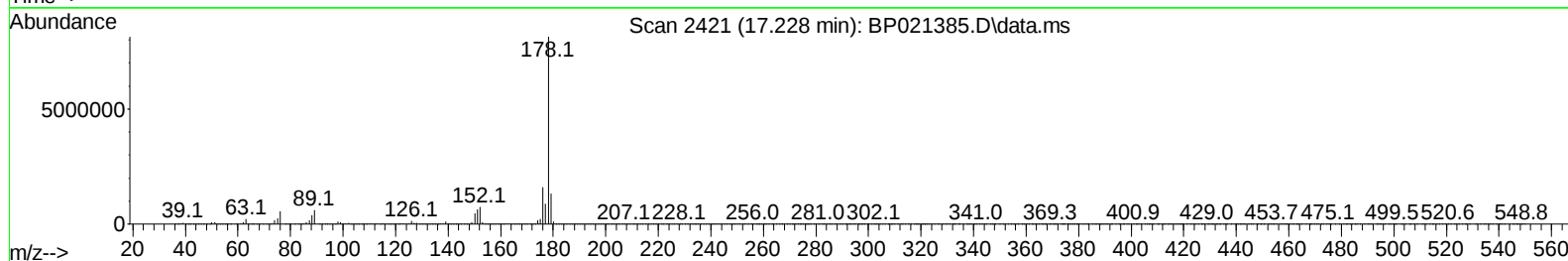
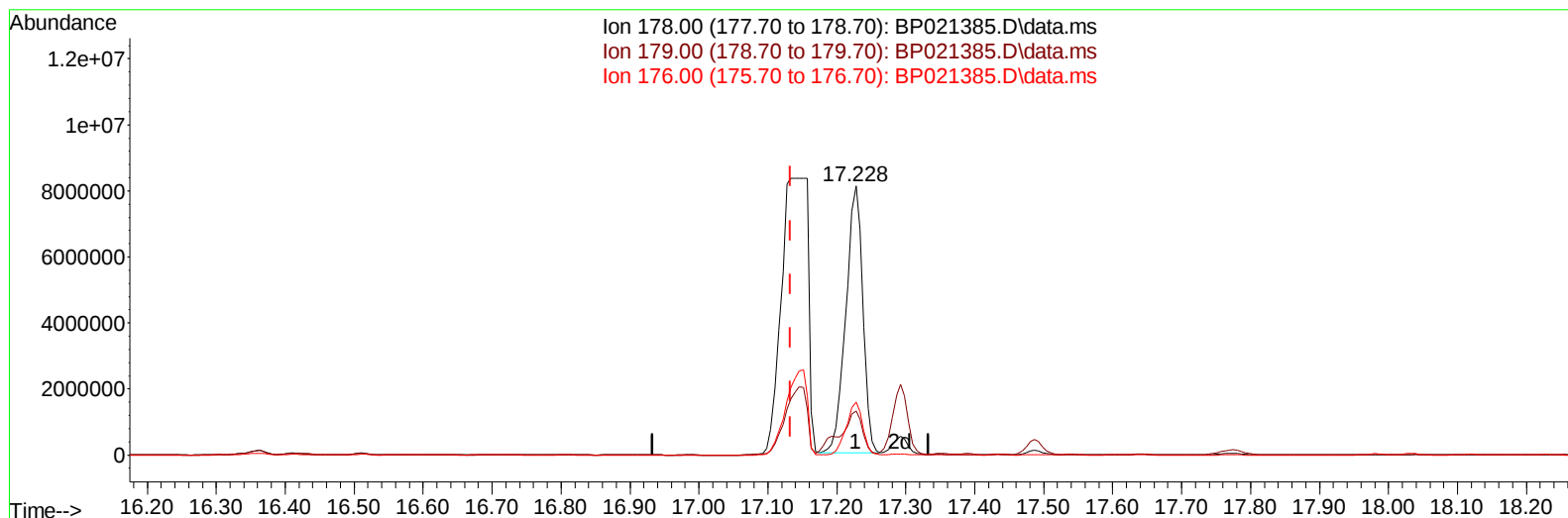
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
Data File : BP021385.D
Acq On : 06 Aug 2024 00:49
Operator : CG/JU
Sample : P3329-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Aug 06 01:31:03 2024
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TIC: BP021385.D\data.ms

(72) Phenanthrene

17.228min (+ 0.094) 317.90 ng/u1

response 13849381

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.30	16.33
176.00	18.70	19.73
0.00	0.00	0.00

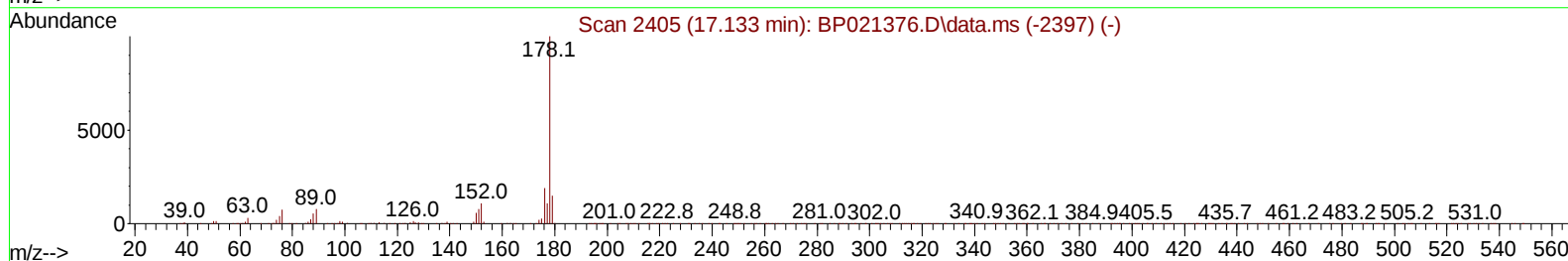
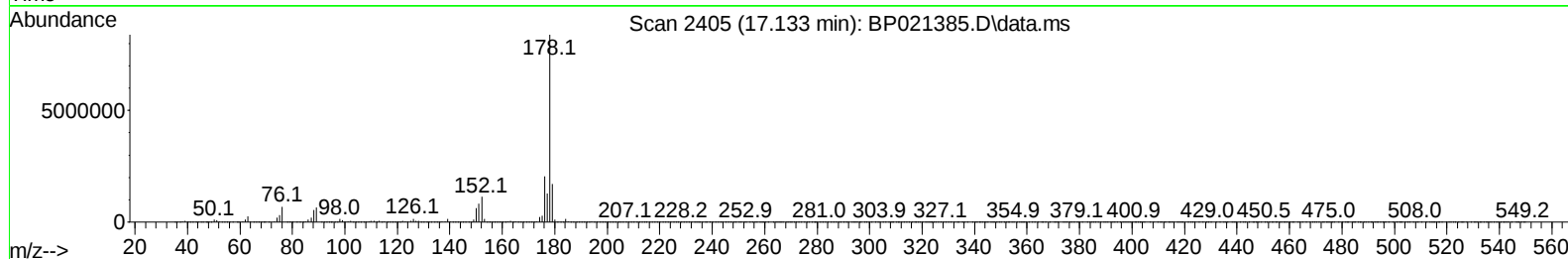
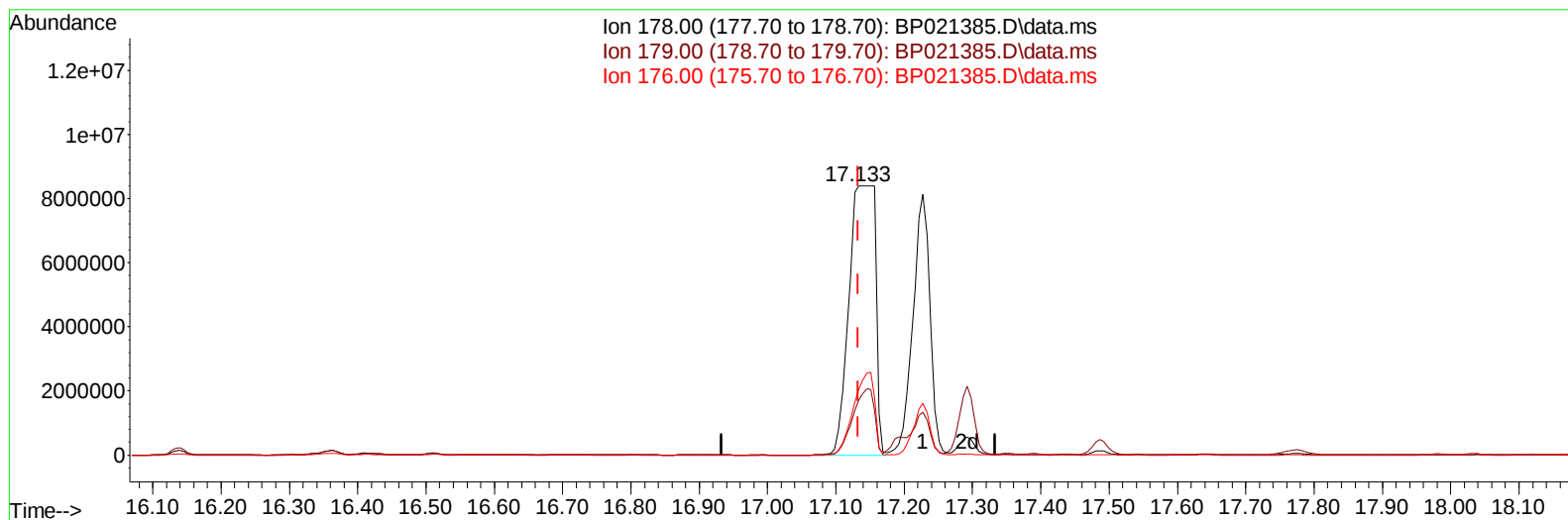
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
 Data File : BP021385.D
 Acq On : 06 Aug 2024 00:49
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 Sample : P3329-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Aug 06 01:31:03 2024
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 Supervised By :mohammad ahmed 08/07/2024



TIC: BP021385.D\data.ms

(72) Phenanthrene

17.133min (+ 0.000) 518.62 ng/u1 m

response 22593591

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.30	20.32#
176.00	18.70	24.43#
0.00	0.00	0.00

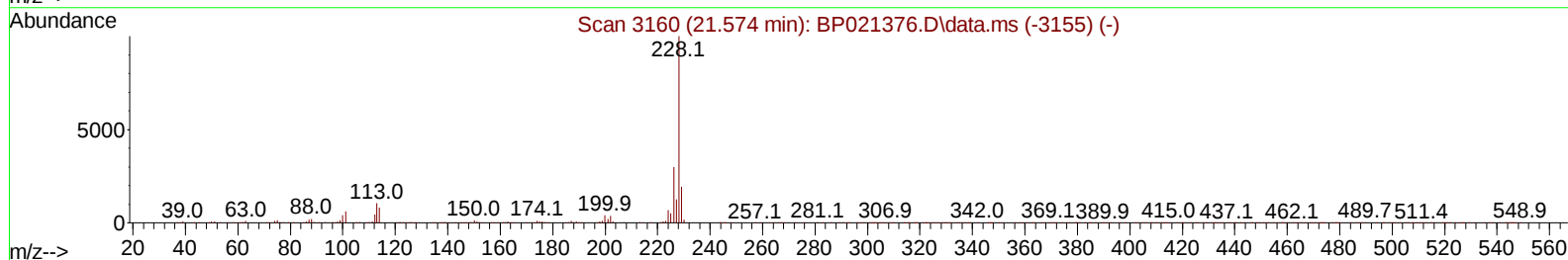
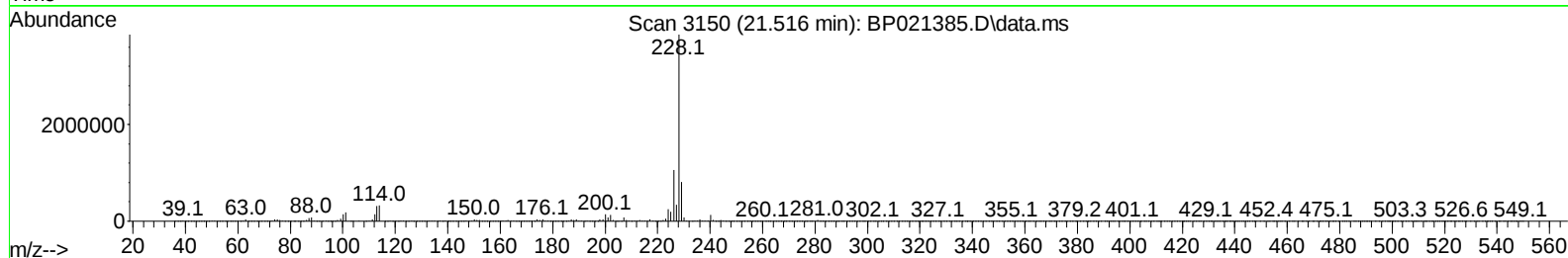
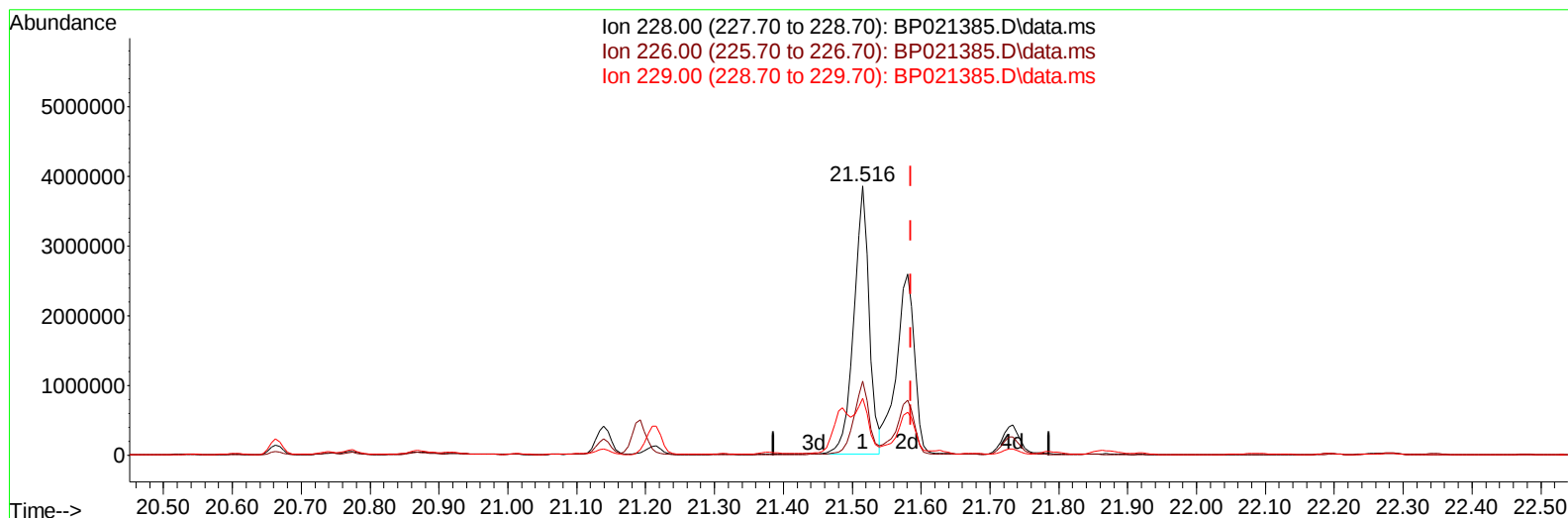
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
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TIC: BP021385.D\data.ms

(87) Chrysene

21.516min (-0.070) 102.93 ng/u1

response 5915519

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.50	27.59
229.00	19.40	21.18
0.00	0.00	0.00

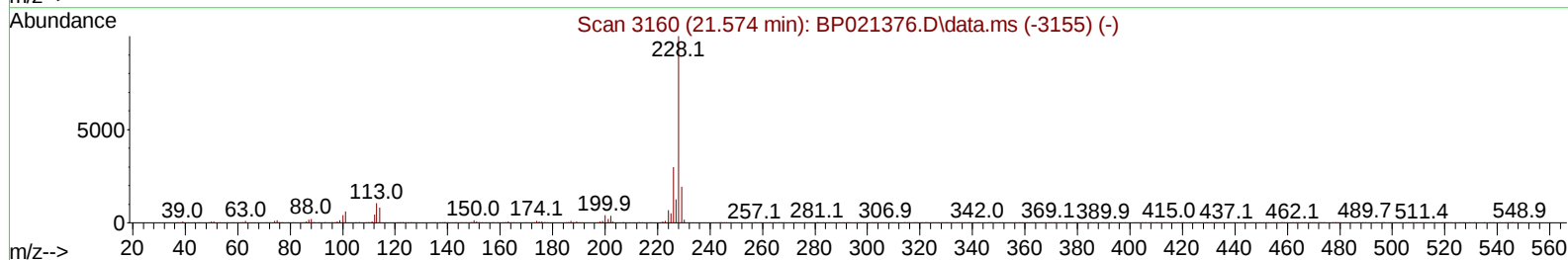
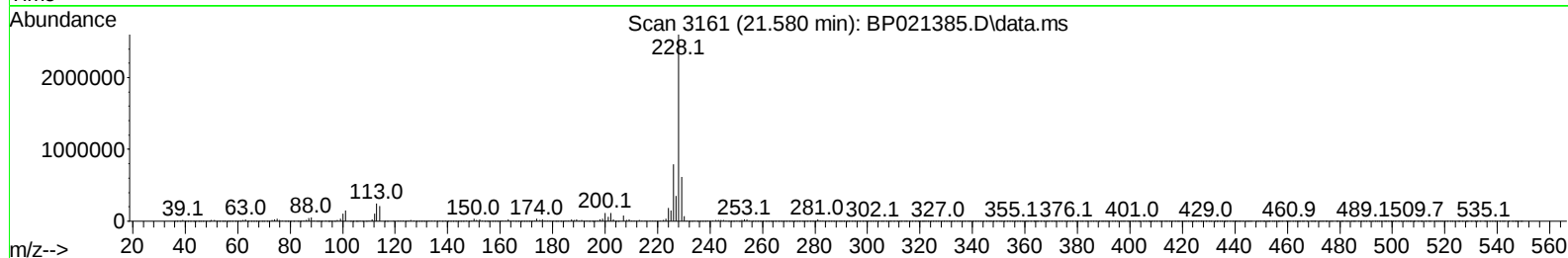
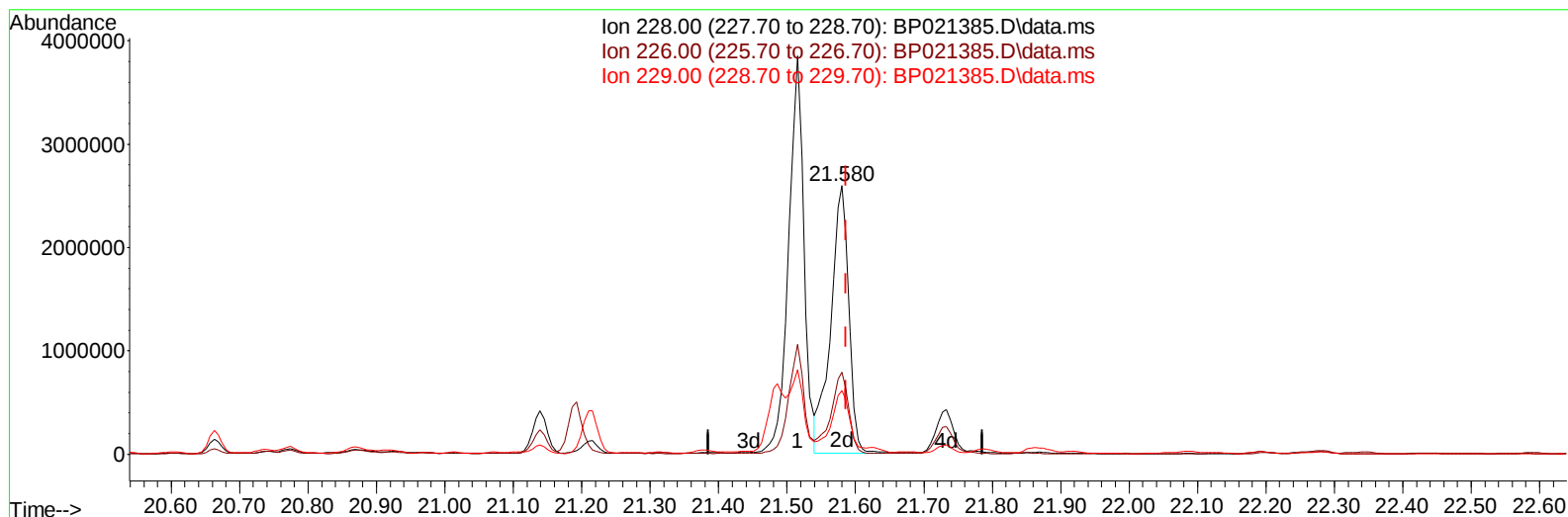
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
Data File : BP021385.D
Acq On : 06 Aug 2024 00:49
Operator : CG/JU
Sample : P3329-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E03

Manual IntegrationsAPPROVED

Quant Time: Aug 06 01:31:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



TIC: BP021385.D\data.ms

(87) Chrysene

21.580min (-0.006) 82.87 ng/u1 m

response 4762619

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.50	30.47
229.00	19.40	23.80#
0.00	0.00	0.00

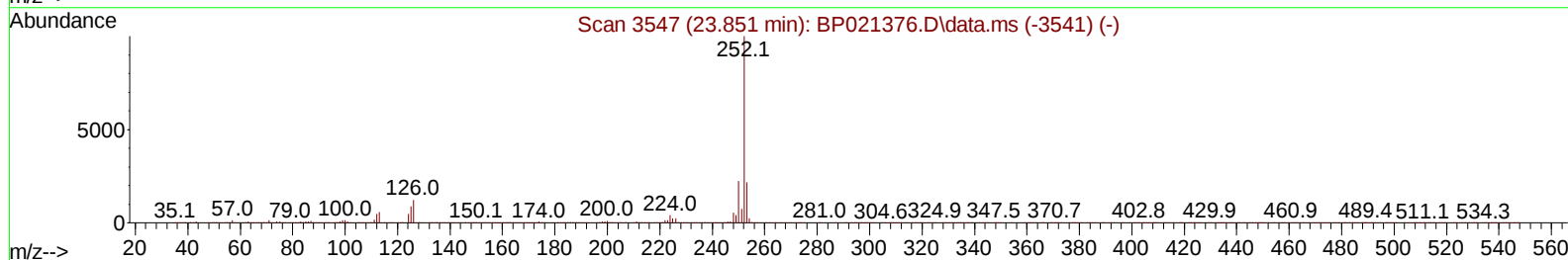
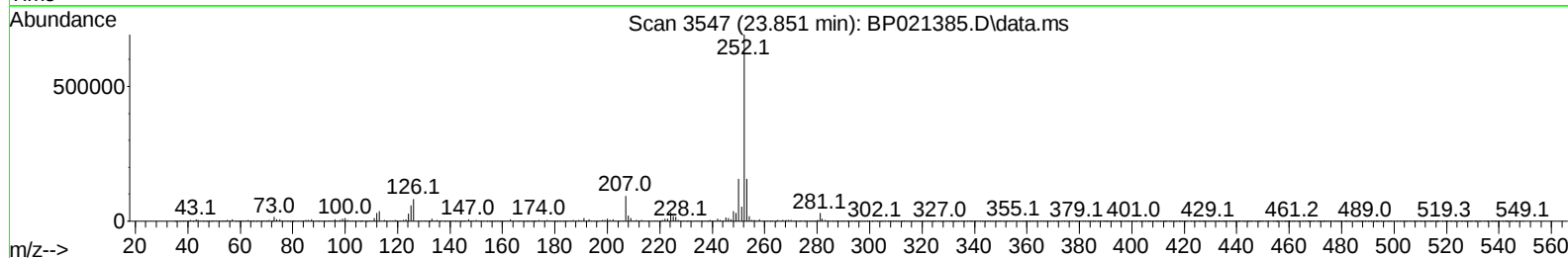
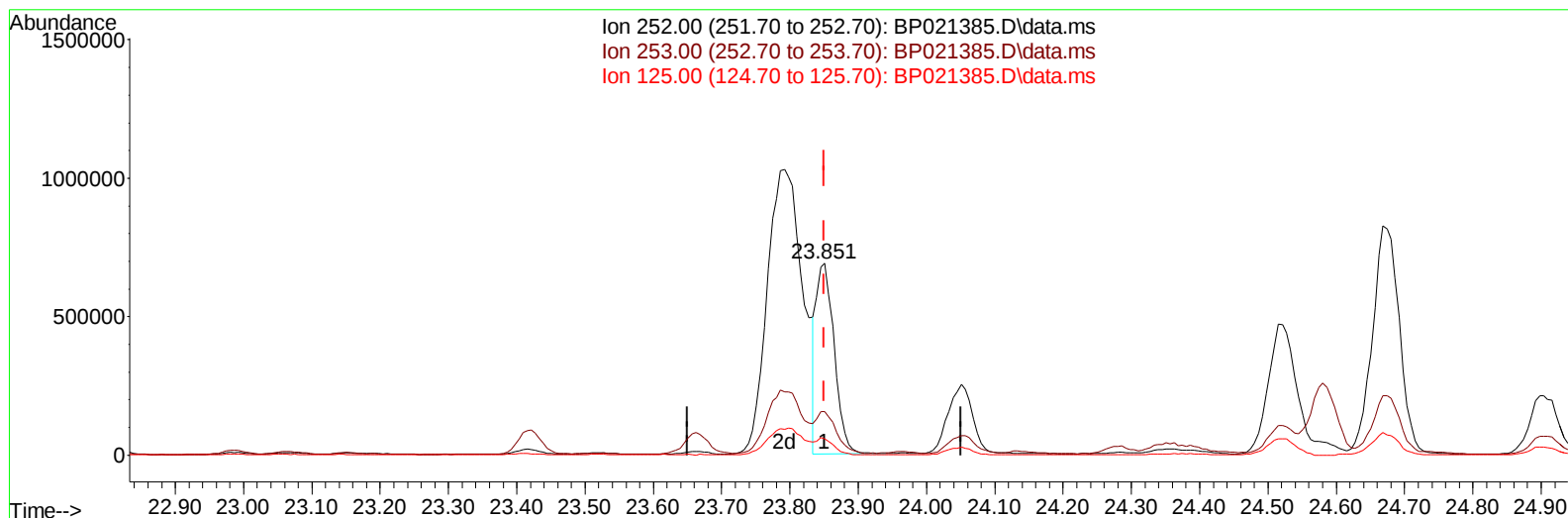
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
 Data File : BP021385.D
 Acq On : 06 Aug 2024 00:49
 Operator : CG/JU
 Sample : P3329-04
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 ALS Vial : 20 Sample Multiplier: 1

Instrument :
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TIC: BP021385.D\data.ms

(91) Benzo(k)fluoranthene

23.851min (+ 0.000) 17.81 ng/u1

response 1248385

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	21.80	22.69
125.00	9.20	8.39
0.00	0.00	0.00

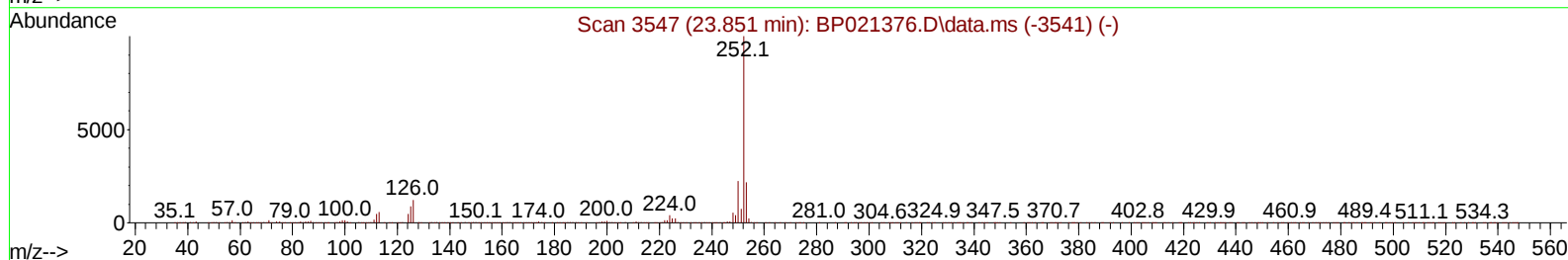
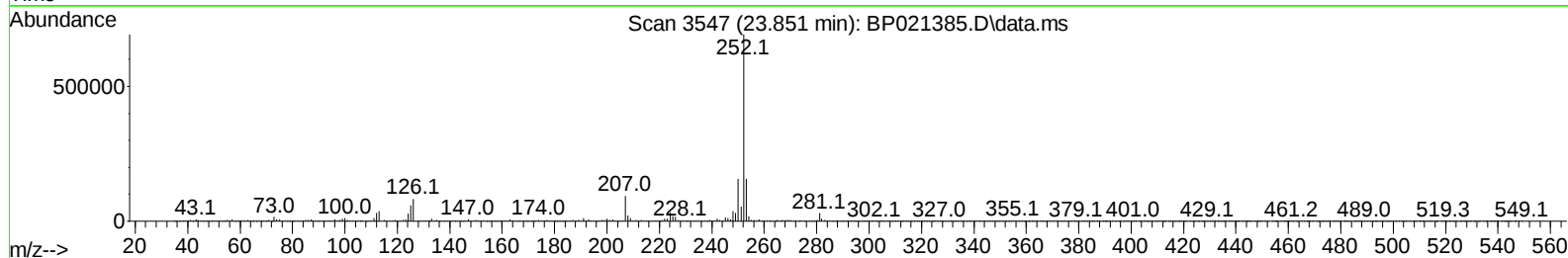
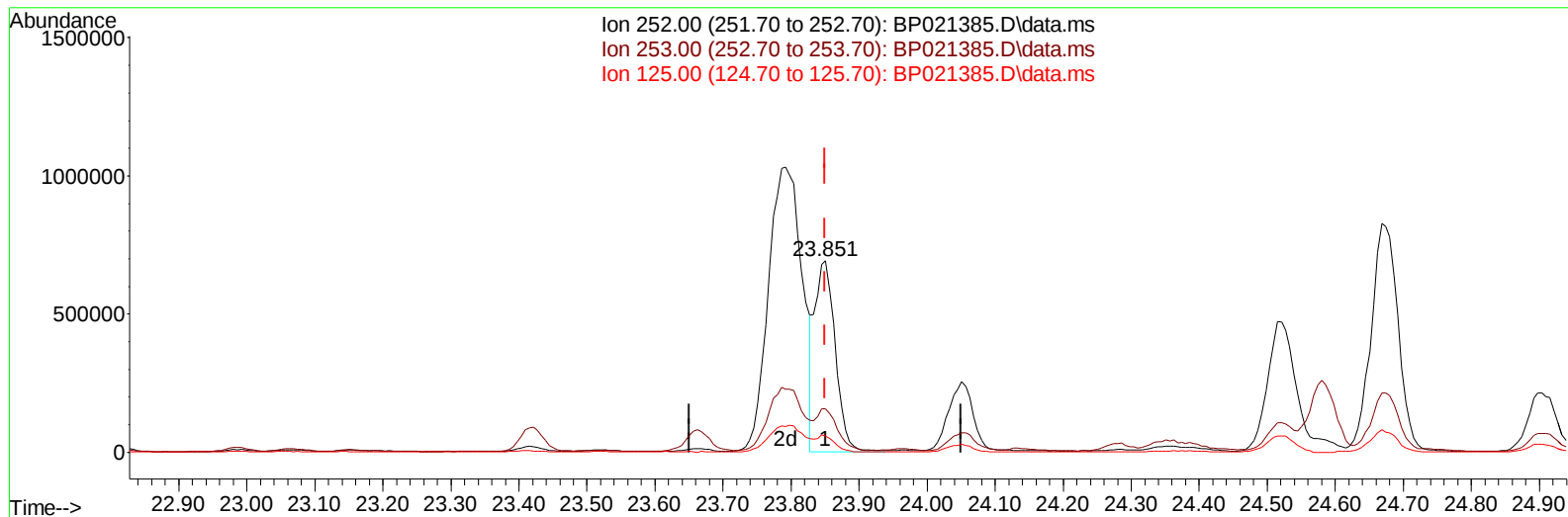
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
Data File : BP021385.D
Acq On : 06 Aug 2024 00:49
Operator : CG/JU
Sample : P3329-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E03

Manual IntegrationsAPPROVED

Quant Time: Aug 06 01:31:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
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TIC: BP021385.D\data.ms

(91) Benzo(k)fluoranthene

23.851min (+ 0.000) 20.60 ng/ul m

response 1443819

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	21.80	22.69
125.00	9.20	8.39
0.00	0.00	0.00

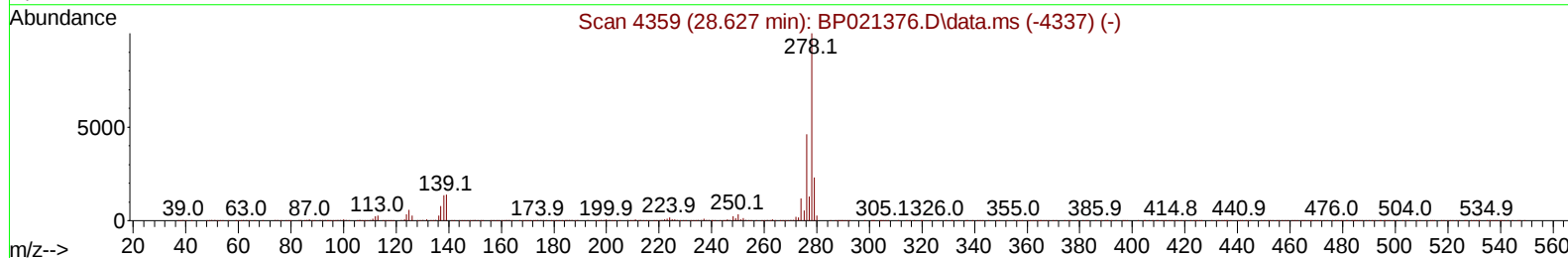
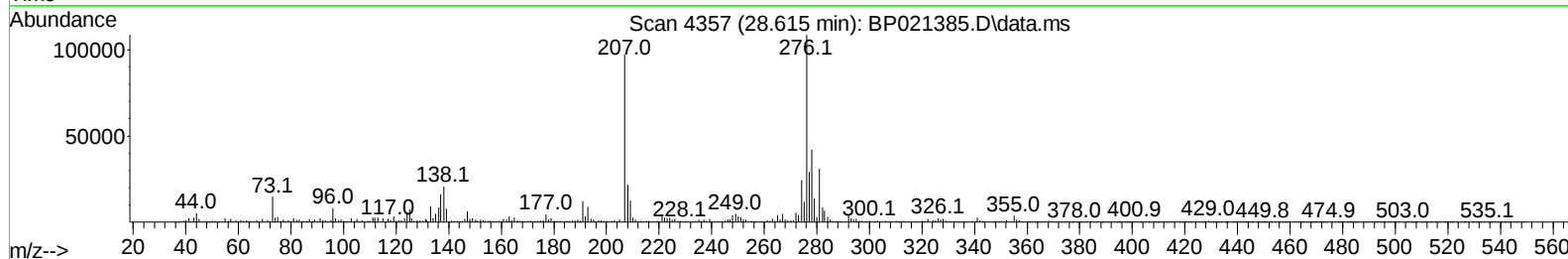
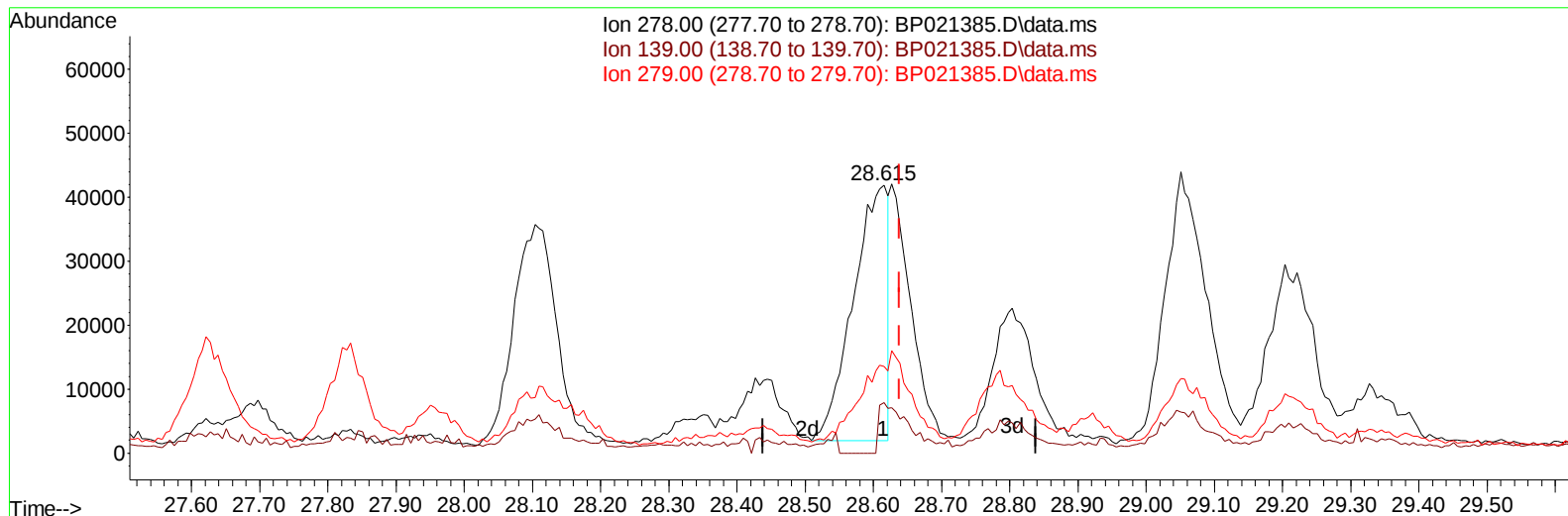
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
 Data File : BP021385.D
 Acq On : 06 Aug 2024 00:49
 Operator : CG/JU
 Sample : P3329-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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TIC: BP021385.D\data.ms

(95) Dibenzo(a,h)anthracene

28.615min (-0.023) 2.00 ng/u1

response 141749

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	13.60	18.80#
279.00	24.20	32.26#
0.00	0.00	0.00

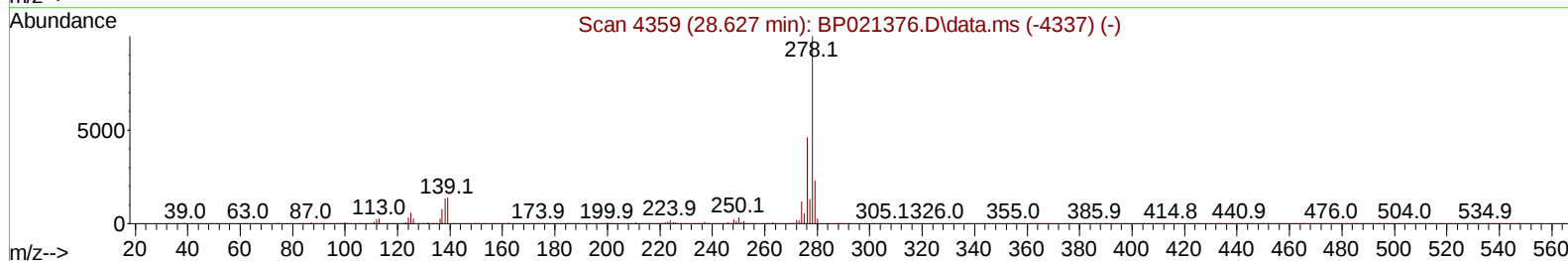
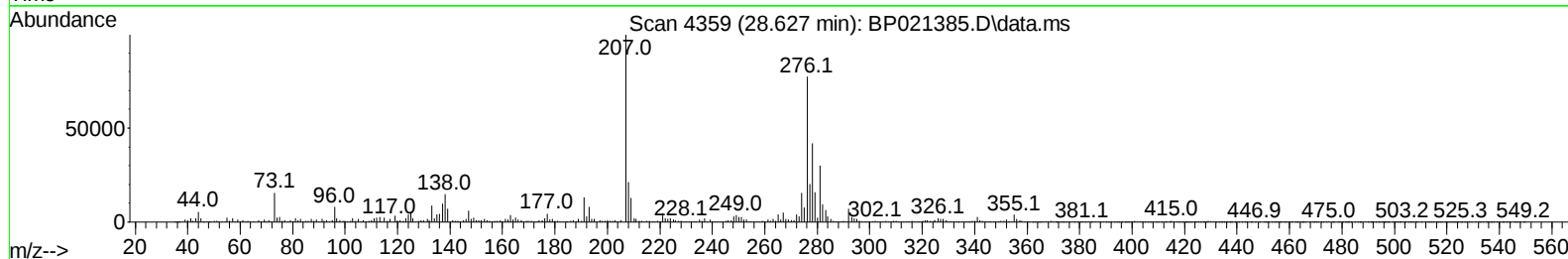
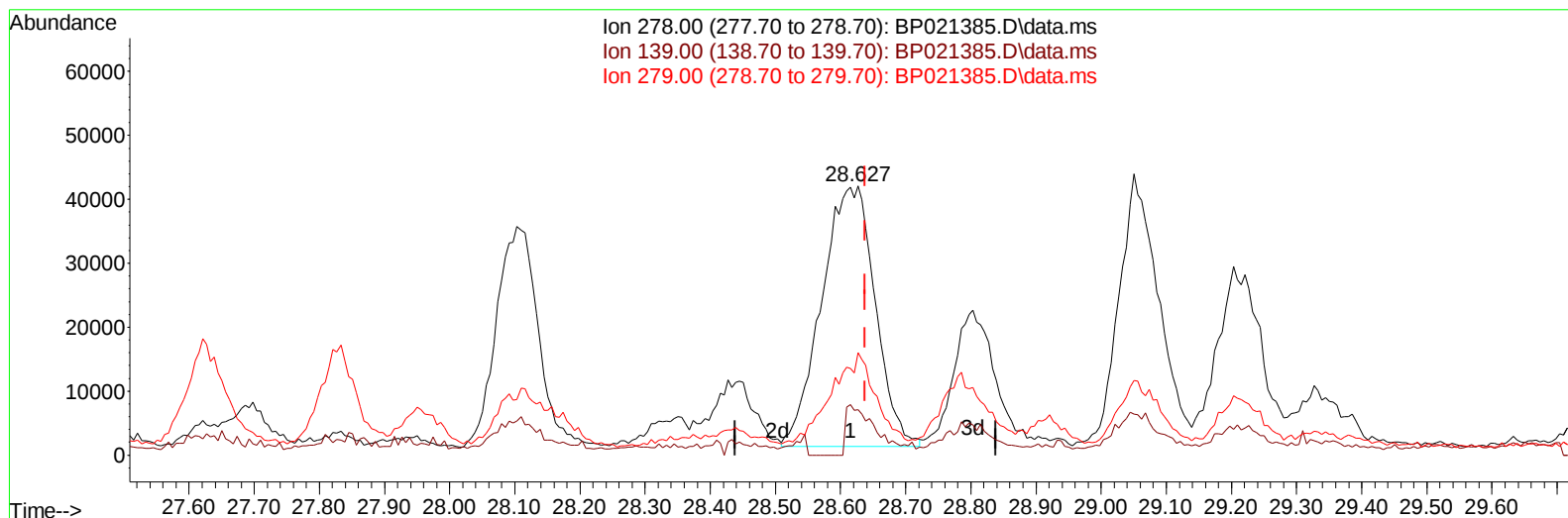
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
Data File : BP021385.D
Acq On : 06 Aug 2024 00:49
Operator : CG/JU
Sample : P3329-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E03

Manual IntegrationsAPPROVED

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TIC: BP021385.D\data.ms

(95) Dibenzo(a,h)anthracene

28.627min (-0.011) 3.29 ng/ul m

response 232854

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	13.60	16.94#
279.00	24.20	38.15#
0.00	0.00	0.00

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 Acq On : 06 Aug 2024 00:49
 Operator : CG/JU
 Sample : P3329-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E03

Manual IntegrationsAPPROVED

Quant Time: Aug 06 01:33:14 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	246281	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.381	136	965962m	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.257	164	540874	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.086	188	839782	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	882933	20.000	ng/ul	0.00
88) Perylene-d12	24.827	264	1157307	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	17843	3.297	ng/uL	-0.01
4) Pyridine-d5	3.581	84	266695	17.021	ng/ul	-0.01
7) Phenol-d5	6.846	99	428750	21.354	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	249800	20.529	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.169	132	356371	21.542	ng/ul	-0.01
15) 4-Methylphenol-d8	8.352	113	357440	21.434	ng/ul	-0.01
21) Nitrobenzene-d5	8.775	128	175006	23.326	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.487	143	193769	22.565	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.057	165	338813	21.820	ng/ul	0.00
31) 4-Chloroaniline-d4	10.540	131	515621	25.066	ng/ul	-0.02
46) Dimethylphthalate-d6	13.663	166	866353	22.034	ng/ul	-0.02
49) Acenaphthylene-d8	13.940	160	1014529	22.979	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.622	143	103839m	18.562	ng/ul	0.04
60) Fluorene-d10	15.275	176	703934	21.823	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.504	200	44251m	8.709	ng/ul	0.04
73) Anthracene-d10	17.186	188	885597	23.743	ng/ul	0.00
81) Pyrene-d10	19.569	212	1066990	19.547	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.604	264	1458530	25.553	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	6.875	94	44090	2.170	ng/ul#	88
13) 2-Methylphenol	8.093	108	34827	2.216	ng/ul	98
18) 4-Methylphenol	8.422	108	90883	5.399	ng/ul	94
26) 2,4-Dimethylphenol	9.593	107	194636m	11.021	ng/ul	
30) Naphthalene	10.434	128	42337704m	833.250	ng/ul	
36) 2-Methylnaphthalene	12.063	142	14537791	416.817	ng/ul	99
37) 1-Methylnaphthalene	12.281	142	7264006	202.501	ng/ul	99
43) 1,1'-Biphenyl	13.075	154	4190341	106.010	ng/ul	99
50) Acenaphthylene	13.975	152	769053	15.385	ng/ul#	93
52) Acenaphthene	14.334	153	9470106	285.437	ng/ul	99
56) Dibenzofuran	14.669	168	11255451	247.736	ng/ul	99
61) Fluorene	15.345	166	10272701	277.080	ng/ul	100
72) Phenanthrene	17.133	178	22593591m	518.623	ng/ul	
74) Anthracene	17.228	178	13904009	313.066	ng/ul	98
77) Carbazole	17.528	167	7567220	208.430	ng/ul	98
80) Fluoranthene	19.227	202	18519931	280.940	ng/ul	100
82) Pyrene	19.610	202	14324270	213.537	ng/ul	97
85) Benzo(a)anthracene	21.516	228	5911562	95.579	ng/ul	97
87) Chrysene	21.580	228	4762619m	82.869	ng/ul	
90) Benzo(b)fluoranthene	23.792	252	3534462	50.326	ng/ul	99
91) Benzo(k)fluoranthene	23.851	252	1443819m	20.600	ng/ul	
93) Benzo(a)pyrene	24.668	252	2238331	33.727	ng/ul	94
94) Indeno(1,2,3-cd)pyrene	28.592	276	769527	8.998	ng/ul	99

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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
F7E03

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/06/2024
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Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
95) Dibenzo(a,h)anthracene	28.627	278		232854m	3.288	ng/ul	
96) Benzo(g,h,i)perylene	29.745	276		564174	8.100	ng/ul	95

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

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