

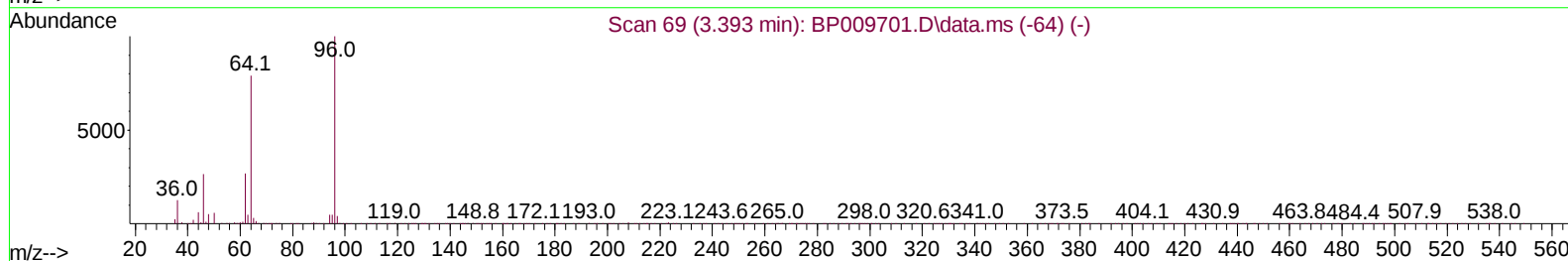
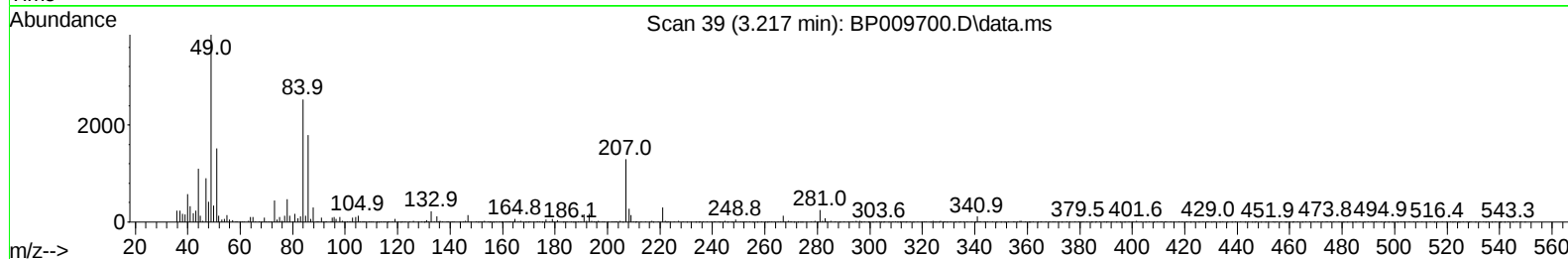
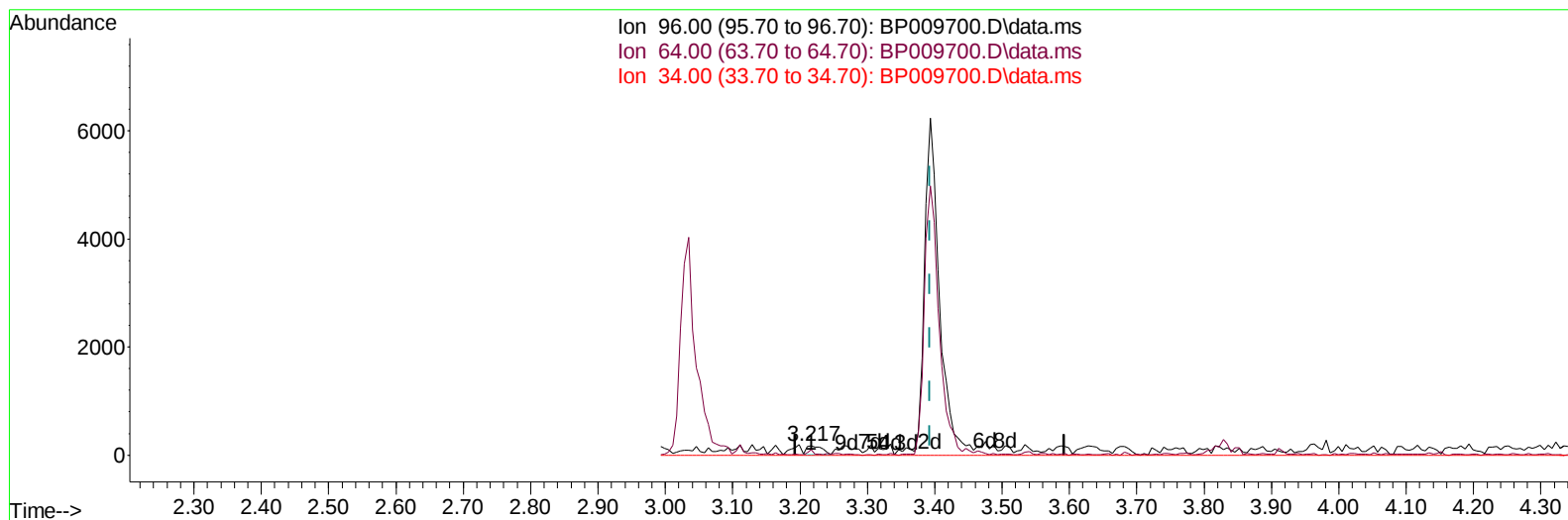
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP040722\  
Data File : BP009700.D  
Acq On : 07 Apr 2022 15:48  
Operator : CG/JU  
Sample : SST01017  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SST010617

Manual IntegrationsAPPROVED

Quant Time: Apr 07 18:15:57 2022  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP040722.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Apr 07 18:14:16 2022  
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/08/2022  
Supervised By :mohammad ahmed 04/11/2022



TIC: BP009700.D\data.ms

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

**3.217min (-0.176) 0.10 ng/uL**

| response | 258    |        |
|----------|--------|--------|
| Ion      | Exp%   | Act%   |
| 96.00    | 100.00 | 100.00 |
| 64.00    | 55.40  | 58.38  |
| 34.00    | 0.00   | 0.00   |
| 0.00     | 0.00   | 0.00   |

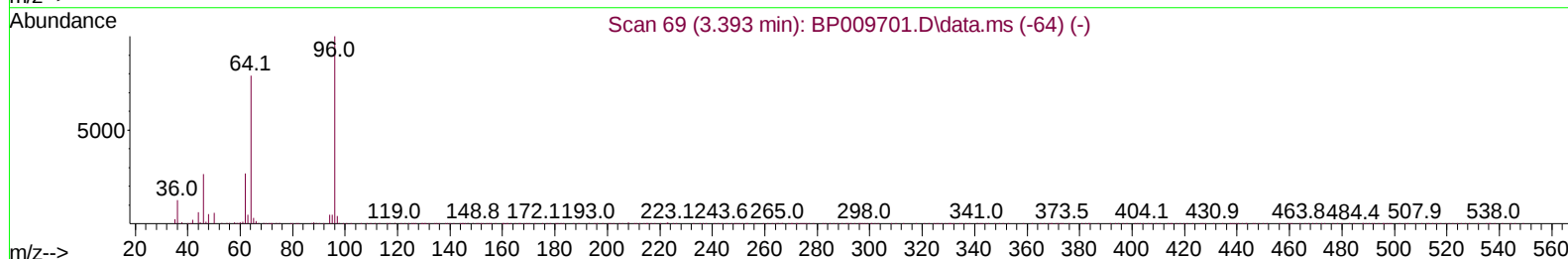
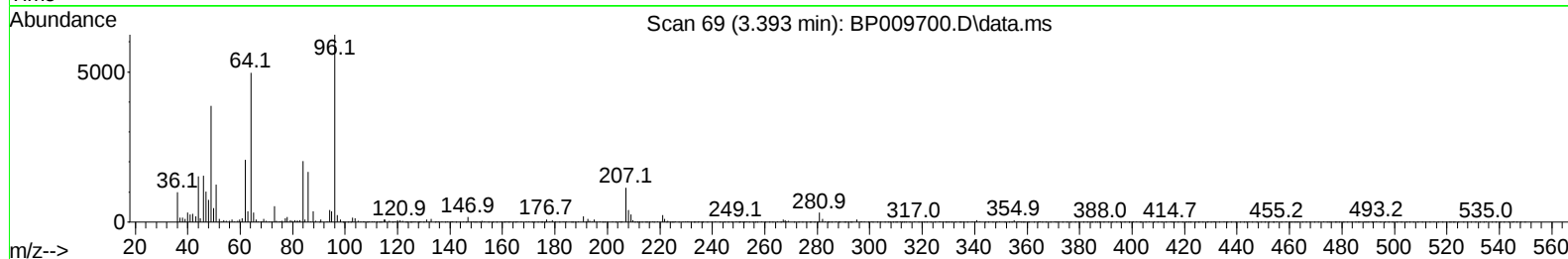
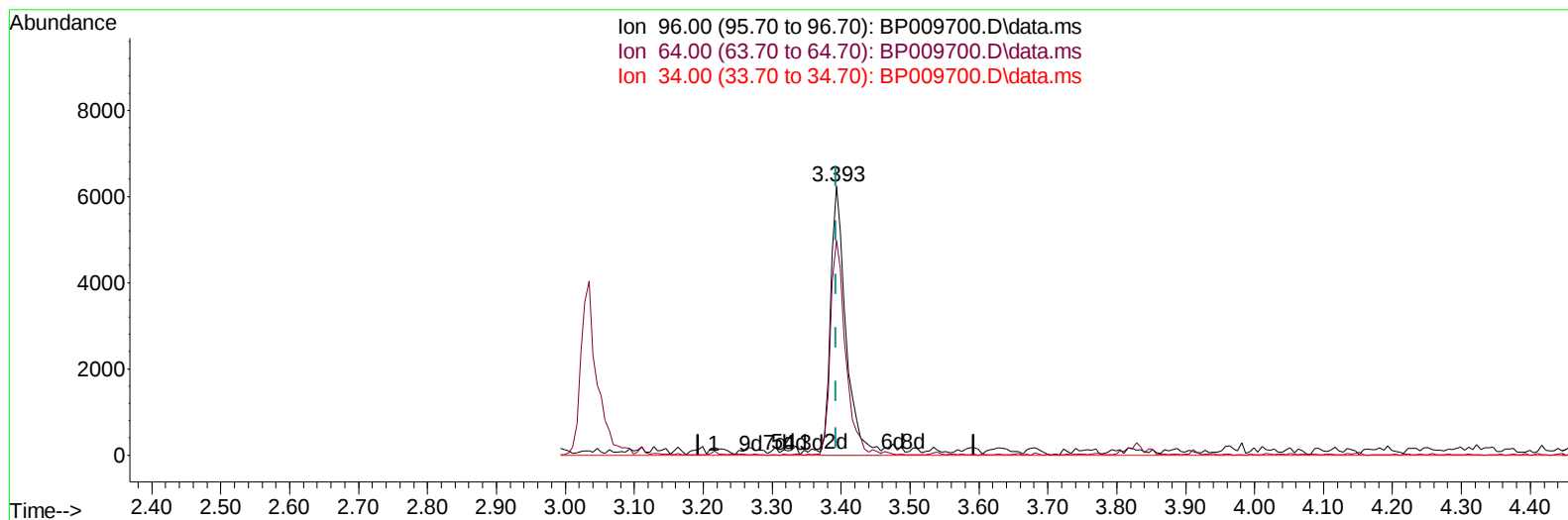
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP040722\  
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 ClientSampleId :  
 SST010617

Manual IntegrationsAPPROVED

Quant Time: Apr 07 18:15:57 2022  
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 Quant Title : SVOA CALIBRATION  
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Reviewed By :Jagrut Upadhyay 04/08/2022  
 Supervised By :mohammad ahmed 04/11/2022



TIC: BP009700.D\data.ms

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

**3.393min (+ 0.000) 3.78 ng/uL m**

**response 9608**

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 96.00 | 100.00 | 100.00 |
| 64.00 | 55.40  | 79.78# |
| 34.00 | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

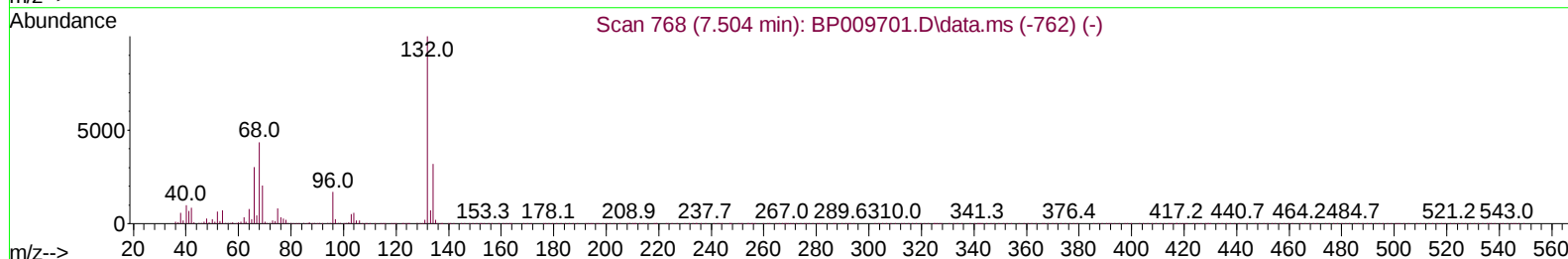
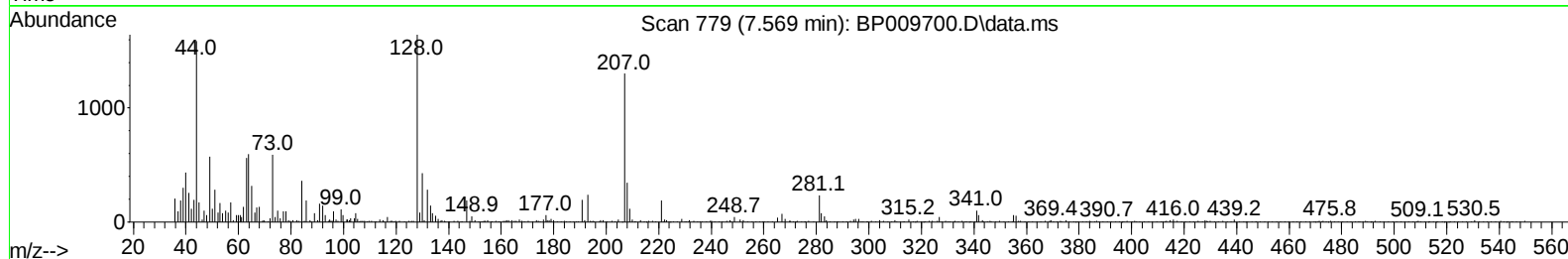
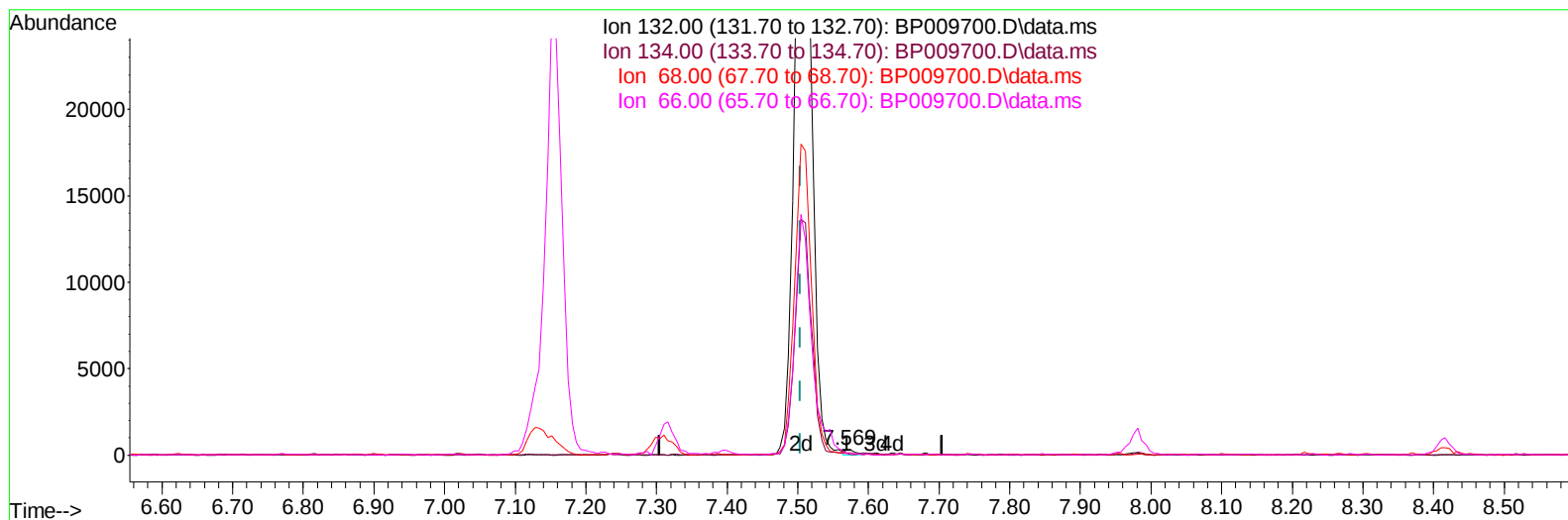
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP040722\  
 Data File : BP009700.D  
 Acq On : 07 Apr 2022 15:48  
 Operator : CG/JU  
 Sample : SST01017  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SST010617

Manual IntegrationsAPPROVED

Quant Time: Apr 07 18:15:57 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP040722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 07 18:14:16 2022  
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Reviewed By :Jagrut Upadhyay 04/08/2022  
 Supervised By :mohammad ahmed 04/11/2022



TIC: BP009700.D\data.ms

**(11) 2-Chlorophenol-d4 (S)**

7.569min (+ 0.065) 0.05 ng/u1

response 313

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 132.00 | 100.00 | 100.00 |
| 134.00 | 30.90  | 27.18  |
| 68.00  | 51.40  | 46.34  |
| 66.00  | 26.30  | 28.92  |

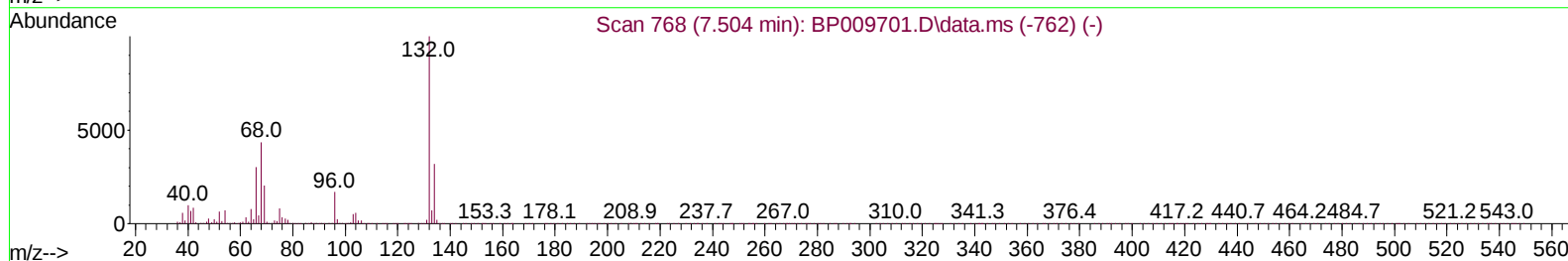
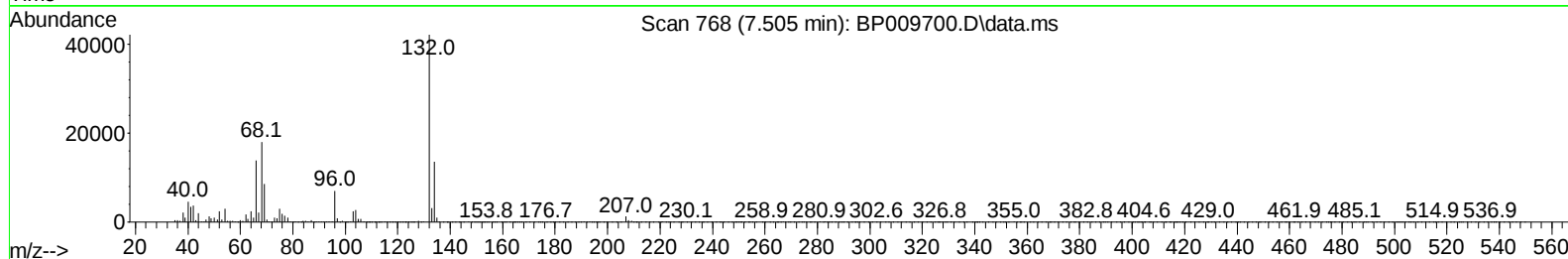
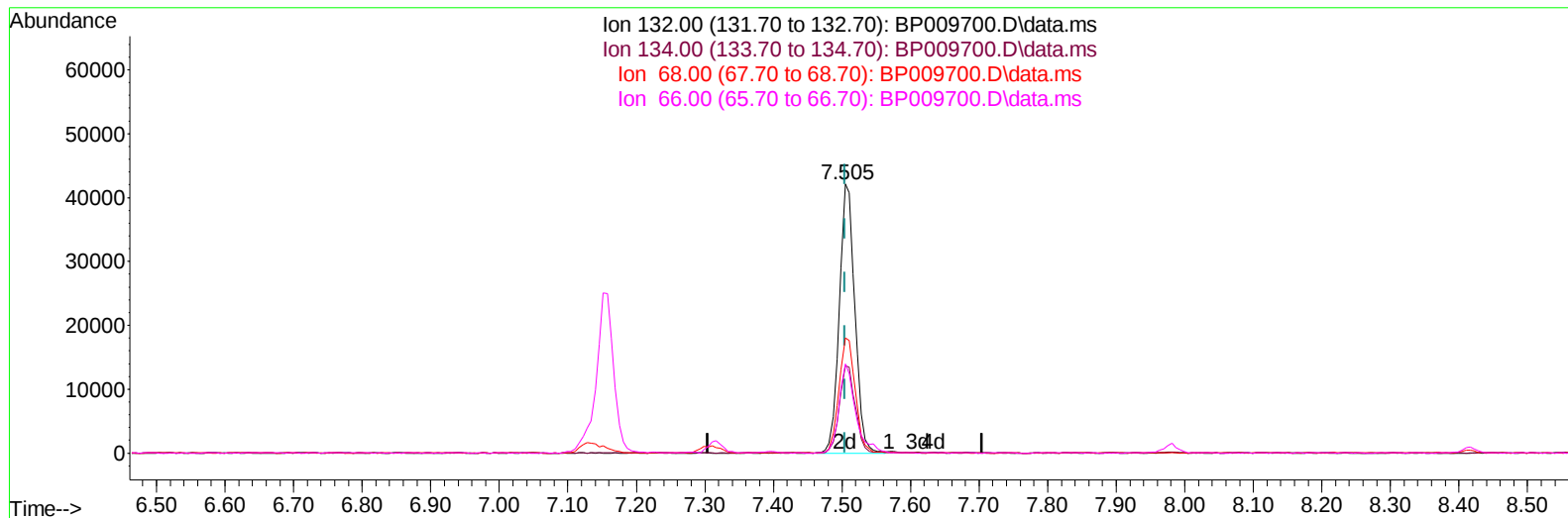
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP040722\  
Data File : BP009700.D  
Acq On : 07 Apr 2022 15:48  
Operator : CG/JU  
Sample : SSTD01017  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010617

Manual IntegrationsAPPROVED

Quant Time: Apr 07 18:15:57 2022  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP040722.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Apr 07 18:14:16 2022  
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/08/2022  
Supervised By :mohammad ahmed 04/11/2022



TIC: BP009700.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.505min (+ 0.000) 10.28 ng/ul m

response 66551

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 132.00 | 100.00 | 100.00 |
| 134.00 | 30.90  | 32.37  |
| 68.00  | 51.40  | 42.73  |
| 66.00  | 26.30  | 33.03# |

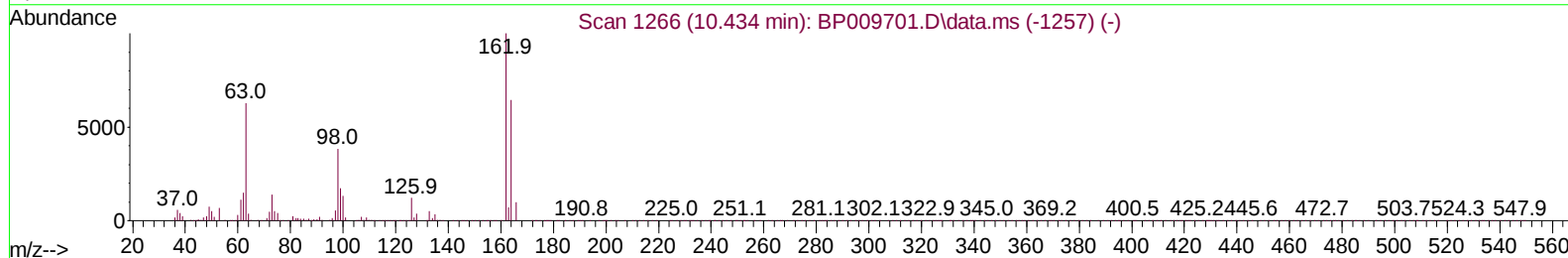
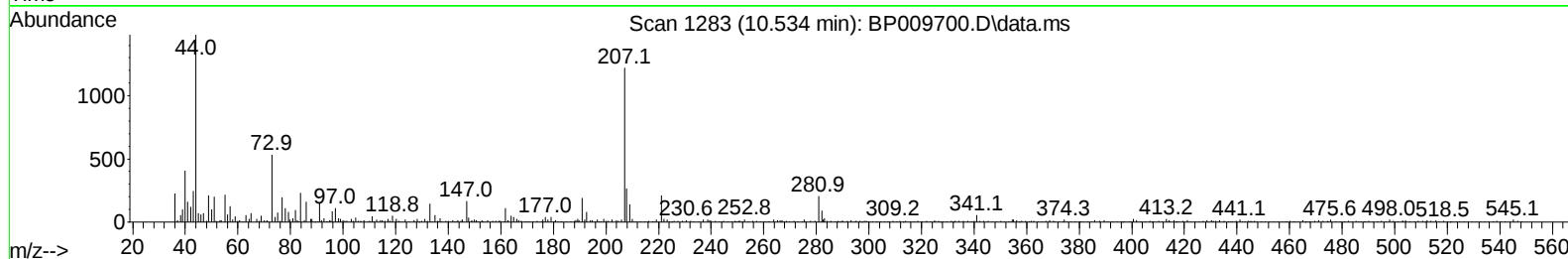
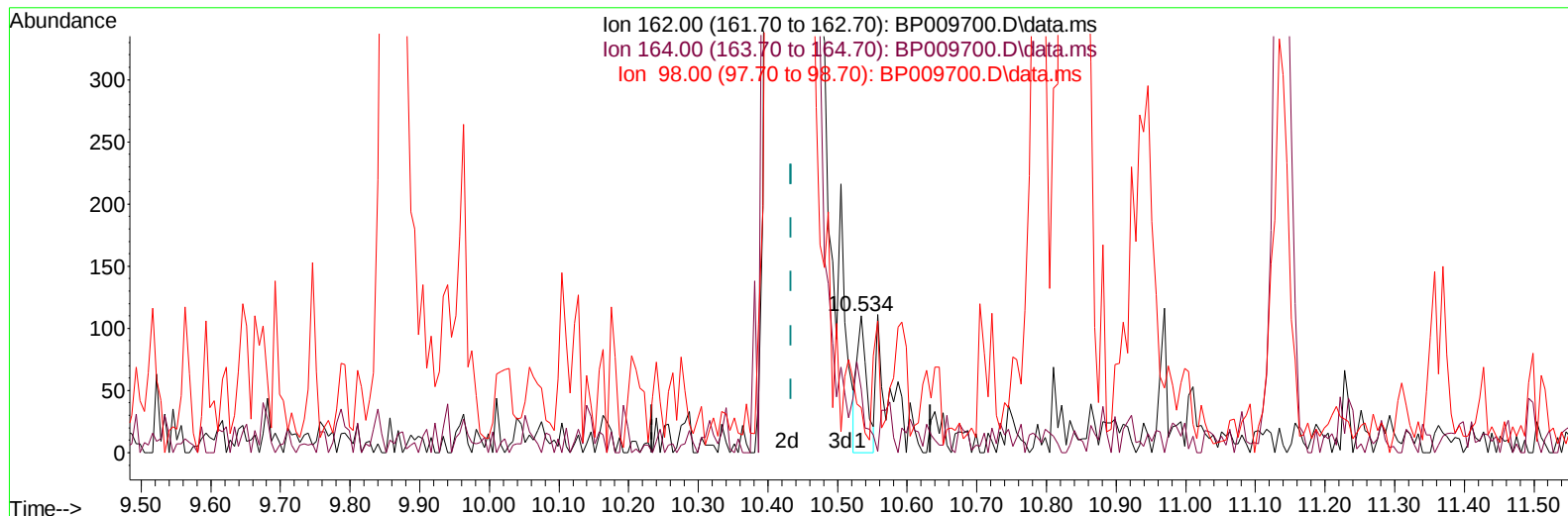
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP040722\  
 Data File : BP009700.D  
 Acq On : 07 Apr 2022 15:48  
 Operator : CG/JU  
 Sample : SST01017  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SST010617

Manual IntegrationsAPPROVED

Quant Time: Apr 07 18:15:57 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP040722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 07 18:14:16 2022  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/08/2022  
 Supervised By :mohammad ahmed 04/11/2022



TIC: BP009700.D\data.ms

**(29) 2,4-Dichlorophenol (C)**

**10.534min (+ 0.100) 0.02 ng/ul**

**response 108**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 162.00 | 100.00 | 100.00 |
| 164.00 | 46.30  | 46.36  |
| 98.00  | 38.80  | 32.73  |
| 0.00   | 0.00   | 0.00   |

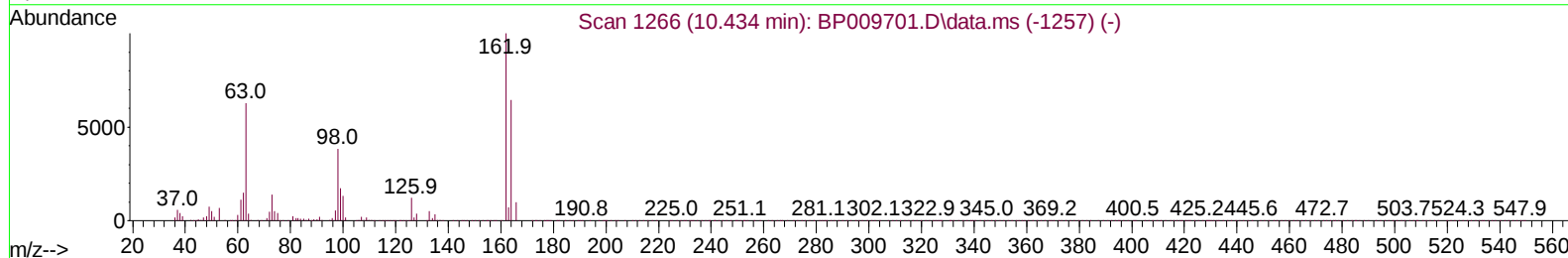
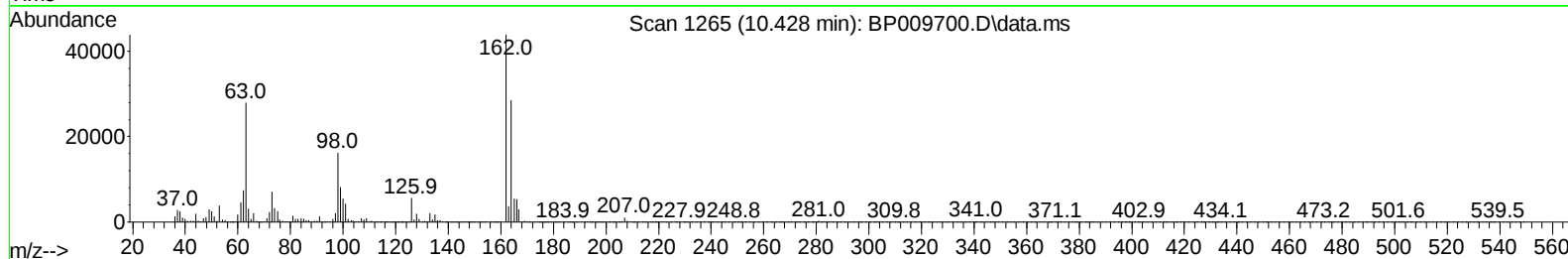
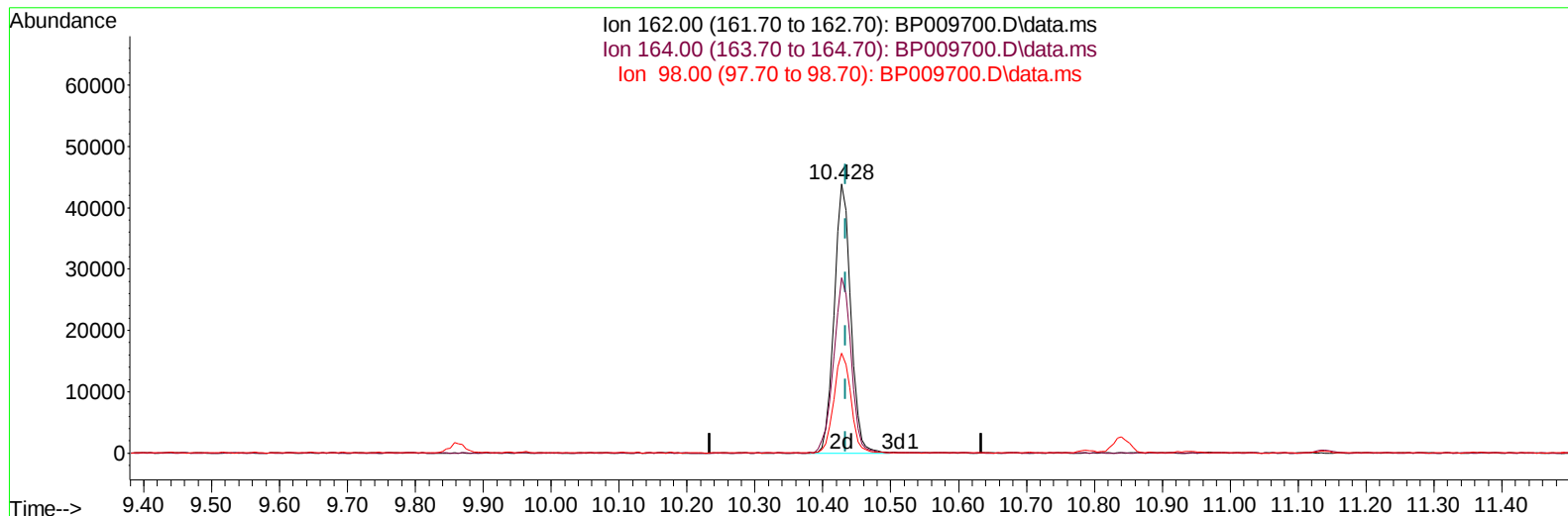
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP040722\  
 Data File : BP009700.D  
 Acq On : 07 Apr 2022 15:48  
 Operator : CG/JU  
 Sample : SST01017  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SST010617

Manual IntegrationsAPPROVED

Quant Time: Apr 07 18:15:57 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP040722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 07 18:14:16 2022  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/08/2022  
 Supervised By :mohammad ahmed 04/11/2022



TIC: BP009700.D\data.ms

(29) 2,4-Dichlorophenol (C)

10.428min (-0.006) 11.16 ng/ul m

response 73788

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 162.00 | 100.00 | 100.00 |
| 164.00 | 46.30  | 65.19# |
| 98.00  | 38.80  | 37.11  |
| 0.00   | 0.00   | 0.00   |

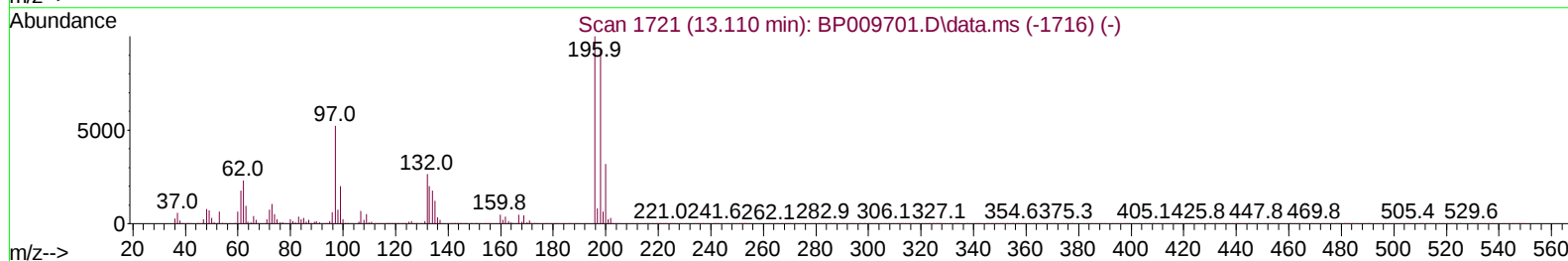
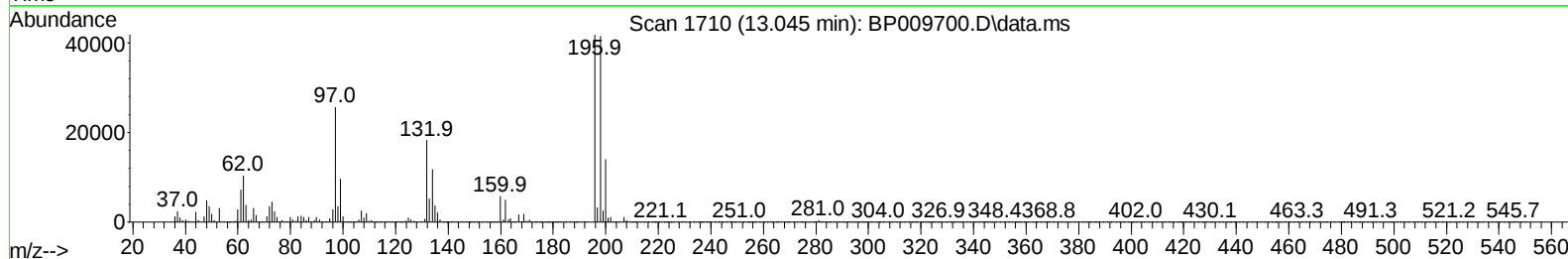
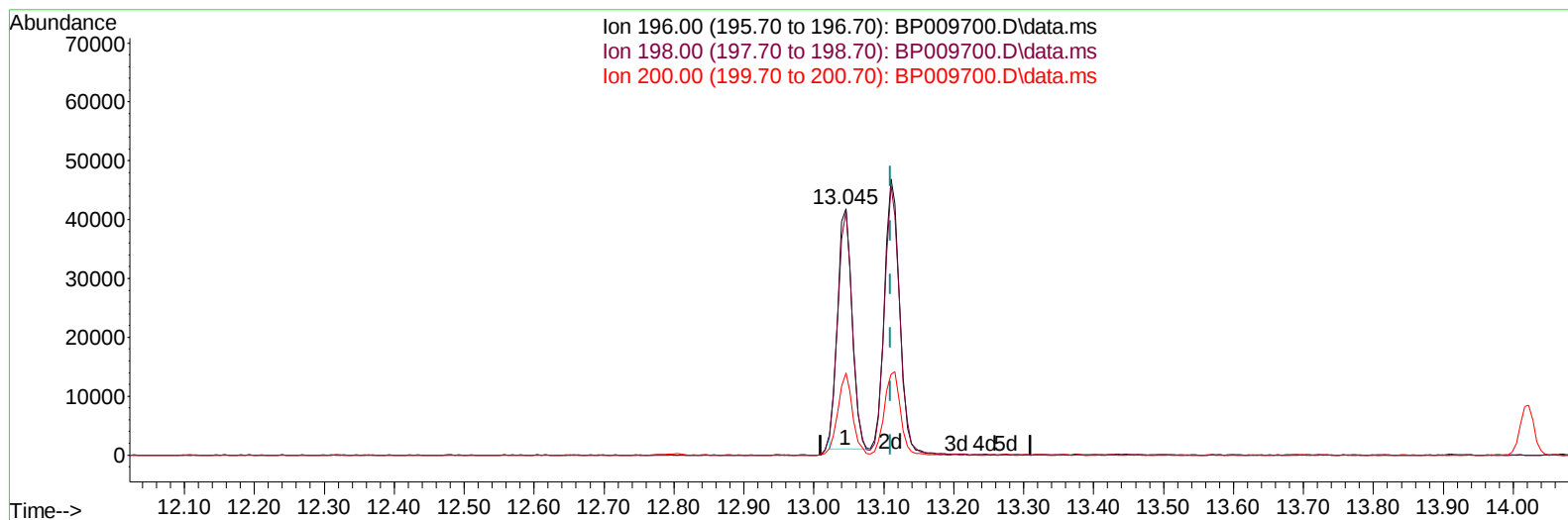
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP040722\  
 Data File : BP009700.D  
 Acq On : 07 Apr 2022 15:48  
 Operator : CG/JU  
 Sample : SST01017  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SST010617

## Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/08/2022  
 Supervised By :mohammad ahmed 04/11/2022

Quant Time: Apr 07 18:15:57 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP040722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 07 18:14:16 2022  
 Response via : Initial Calibration



TIC: BP009700.D\data.ms

(42) 2,4,5-Trichlorophenol

13.045min (-0.065) 9.02 ng/u1

response 59104

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 196.00 | 100.00 | 100.00 |
| 198.00 | 85.80  | 99.33  |
| 200.00 | 41.00  | 33.45  |
| 0.00   | 0.00   | 0.00   |

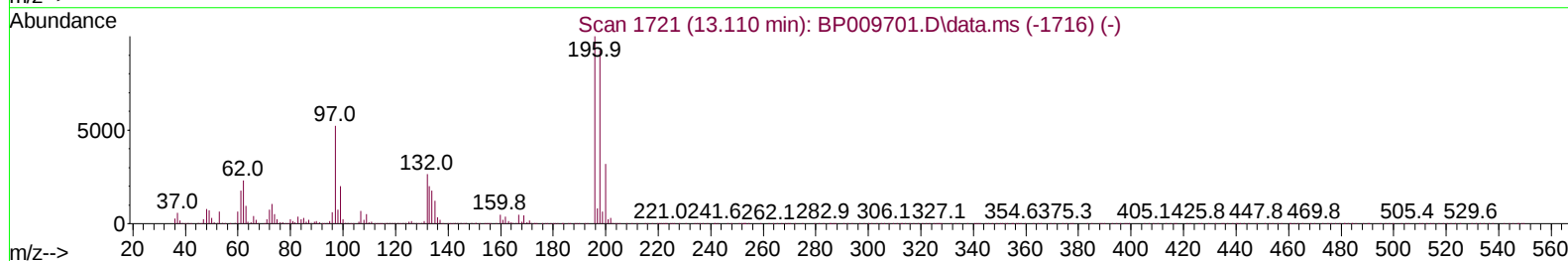
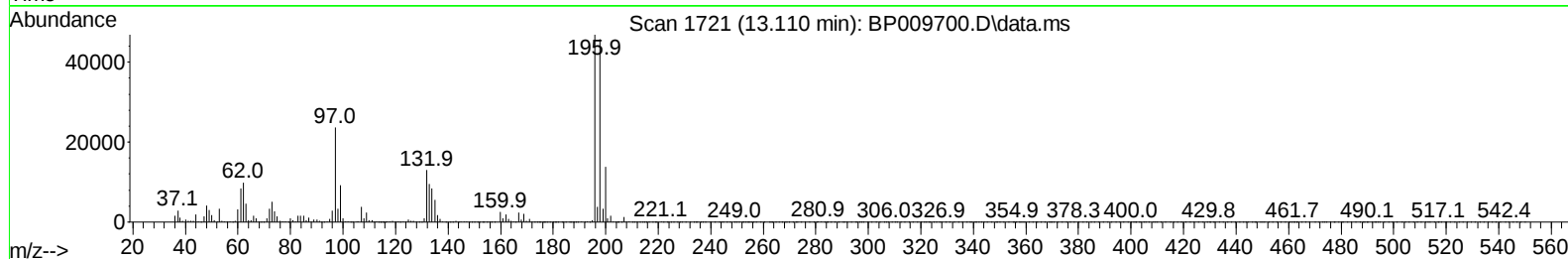
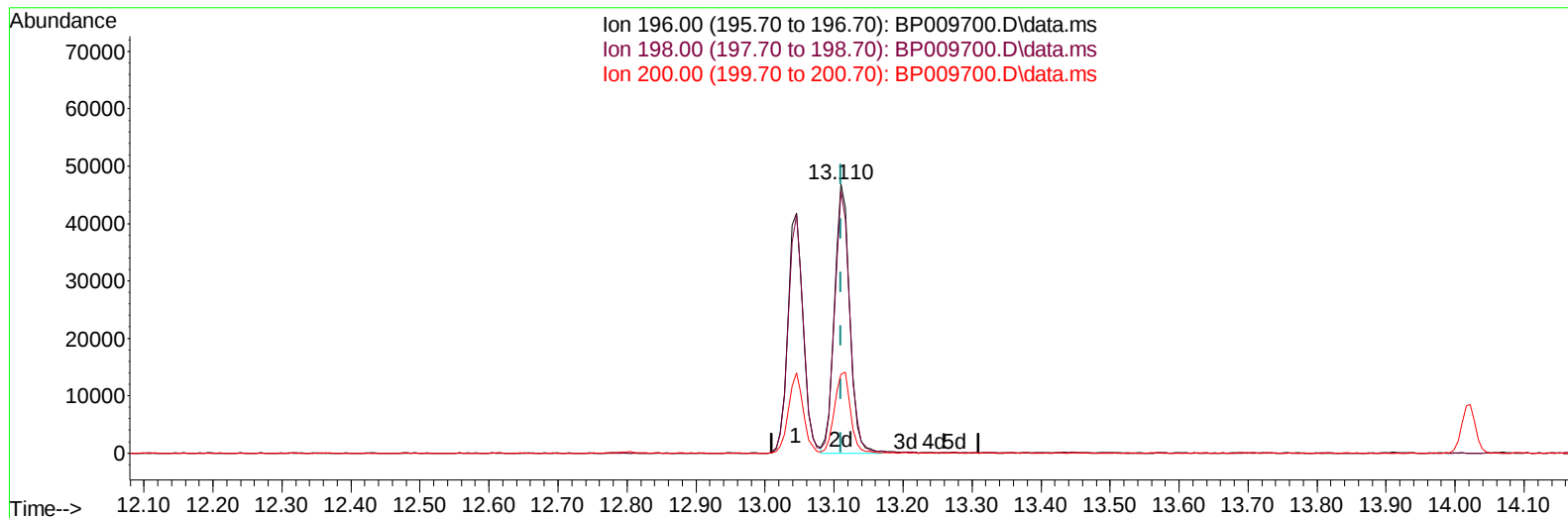
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 Data File : BP009700.D  
 Acq On : 07 Apr 2022 15:48  
 Operator : CG/JU  
 Sample : SSTD01017  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD010617

Manual IntegrationsAPPROVED

Quant Time: Apr 07 18:15:57 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP040722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 07 18:14:16 2022  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/08/2022  
 Supervised By :mohammad ahmed 04/11/2022



TIC: BP009700.D\data.ms

(42) 2,4,5-Trichlorophenol

13.110min (+ 0.000) 10.94 ng/ul m

response 71675

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 196.00 | 100.00 | 100.00 |
| 198.00 | 85.80  | 97.49  |
| 200.00 | 41.00  | 29.40# |
| 0.00   | 0.00   | 0.00   |

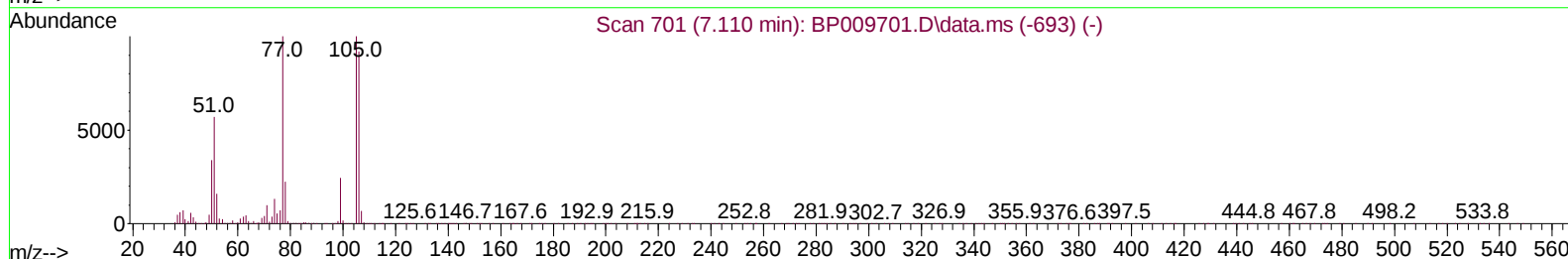
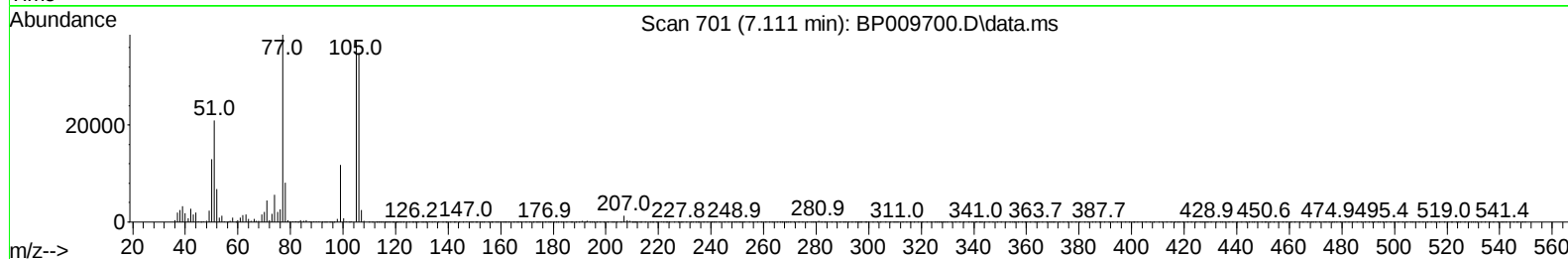
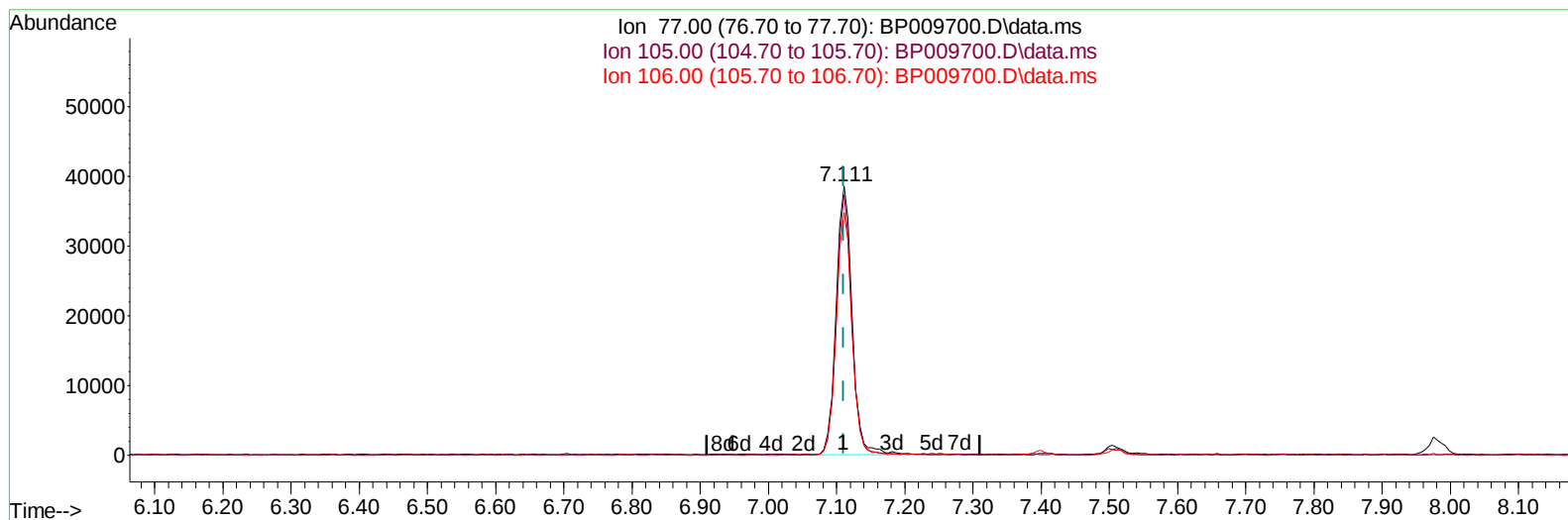
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 Data File : BP009700.D  
 Acq On : 07 Apr 2022 15:48  
 Operator : CG/JU  
 Sample : SSTD01017  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD010617

Manual IntegrationsAPPROVED

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TIC: BP009700.D\data.ms

# (6) Benzaldehyde

7.111min (+ 0.000) 12.89 ng/ul

response 62791

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 77.00  | 100.00 | 100.00 |
| 105.00 | 96.20  | 96.73  |
| 106.00 | 96.20  | 90.24  |
| 0.00   | 0.00   | 0.00   |

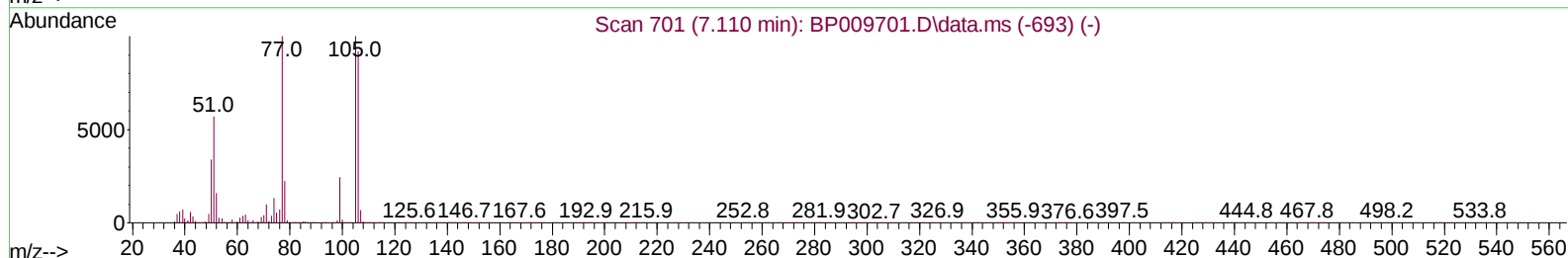
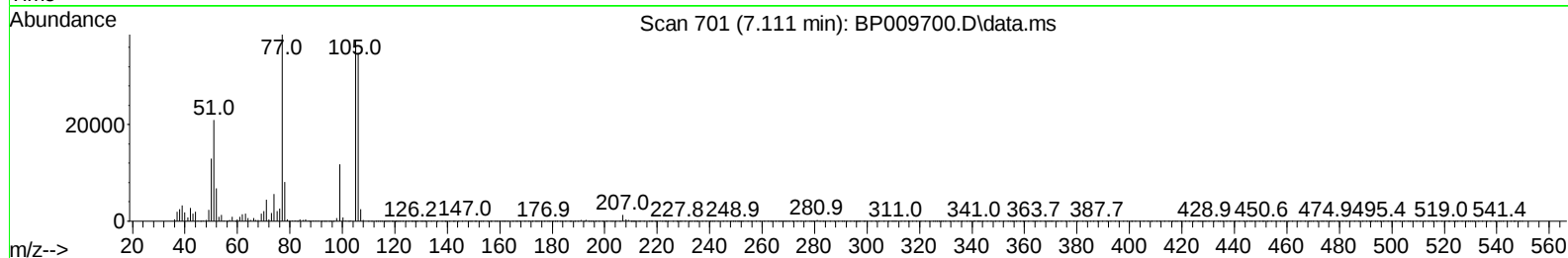
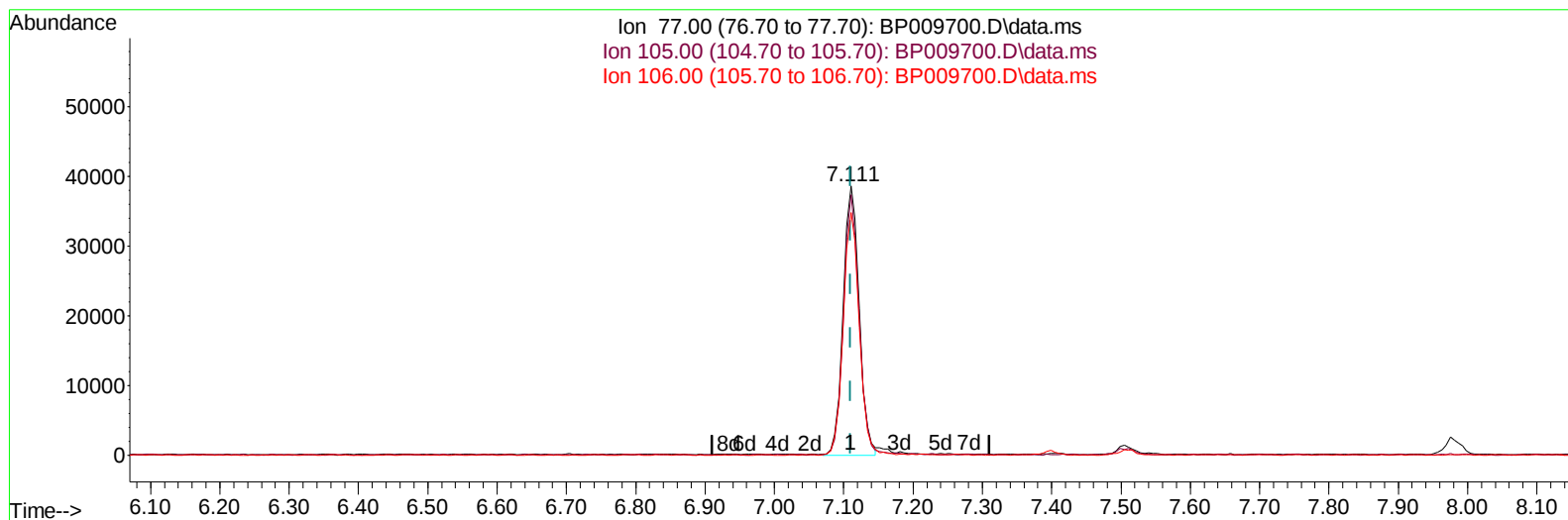
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP040722\  
 Data File : BP009700.D  
 Acq On : 07 Apr 2022 15:48  
 Operator : CG/JU  
 Sample : SSTD01017  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD010617

Manual IntegrationsAPPROVED

Quant Time: Apr 07 18:15:57 2022  
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Reviewed By :Jagrut Upadhyay 04/08/2022  
 Supervised By :mohammad ahmed 04/11/2022



TIC: BP009700.D\data.ms

**(6) Benzaldehyde**

7.111min (+ 0.000) 12.70 ng/ul m

response 61886

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 77.00  | 100.00 | 100.00 |
| 105.00 | 96.20  | 96.73  |
| 106.00 | 96.20  | 90.24  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP040722\  
 Data File : BP009700.D  
 Acq On : 07 Apr 2022 15:48  
 Operator : CG/JU  
 Sample : SST001017  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SST0010617

Manual IntegrationsAPPROVED

Quant Time: Apr 07 18:15:57 2022  
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Reviewed By :Jagrut Upadhyay 04/08/2022  
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| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.981  | 152  | 102248   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.793 | 136  | 455951   | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.610 | 164  | 336137   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.363 | 188  | 764967   | 20.000 | ng/ul  | # 0.00   |
| 79) Chrysene-d12              | 21.445 | 240  | 835966   | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.921 | 264  | 828289   | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.393  | 96   | 9608m    | 3.777  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.811  | 84   | 60457    | 9.524  | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.128  | 99   | 85639    | 10.339 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.305  | 67   | 53976    | 10.858 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.505  | 132  | 66551m   | 10.277 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.675  | 113  | 72490    | 11.449 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.134  | 128  | 31530    | 11.858 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.863  | 143  | 33396    | 13.251 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.399 | 165  | 74214    | 11.052 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.916 | 131  | 105108   | 11.069 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.022 | 166  | 269976   | 11.460 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.304 | 160  | 310927   | 9.989  | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.781 | 143  | 43041    | 11.537 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.604 | 176  | 225302   | 10.992 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.710 | 200  | 33645    | 10.836 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.463 | 188  | 366942   | 10.207 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.686 | 212  | 449549   | 9.783  | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.763 | 264  | 425441   | 10.155 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.428  | 88   | 9616     | 3.780  | ng/ul# | 26       |
| 5) Pyridine                   | 3.834  | 79   | 65112    | 9.667  | ng/ul# | 42       |
| 6) Benzaldehyde               | 7.111  | 77   | 61886m   | 12.699 | ng/ul  |          |
| 8) Phenol                     | 7.158  | 94   | 85982    | 10.312 | ng/ul# | 91       |
| 10) Bis(2-Chloroethyl)ether   | 7.399  | 93   | 69991    | 10.516 | ng/ul# | 77       |
| 12) 2-Chlorophenol            | 7.540  | 128  | 69391    | 10.588 | ng/ul  | 92       |
| 13) 2-Methylphenol            | 8.416  | 108  | 67526    | 10.855 | ng/ul  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.510  | 45   | 106114   | 13.259 | ng/ul# | 84       |
| 16) Acetophenone              | 8.799  | 105  | 117228   | 12.119 | ng/ul# | 78       |
| 17) N-Nitroso-di-n-propyla... | 8.787  | 70   | 60943    | 12.645 | ng/ul# | 73       |
| 18) 4-Methylphenol            | 8.740  | 108  | 72984    | 11.161 | ng/ul  | 98       |
| 19) Hexachloroethane          | 9.069  | 117  | 28498    | 10.650 | ng/ul  | 83       |
| 22) Nitrobenzene              | 9.181  | 77   | 82998    | 11.986 | ng/ul# | 81       |
| 23) Isophorone                | 9.710  | 82   | 172843   | 11.290 | ng/ul  | 98       |
| 25) 2-Nitrophenol             | 9.893  | 139  | 36155    | 12.261 | ng/ul# | 87       |
| 26) 2,4-Dimethylphenol        | 9.957  | 107  | 91557    | 11.501 | ng/ul# | 82       |
| 27) Bis(2-Chloroethoxy)met... | 10.193 | 93   | 103778   | 11.087 | ng/ul# | 97       |
| 29) 2,4-Dichlorophenol        | 10.428 | 162  | 73788m   | 11.160 | ng/ul  |          |
| 30) Naphthalene               | 10.840 | 128  | 238018   | 10.275 | ng/ul  | 97       |
| 32) 4-Chloroaniline           | 10.940 | 127  | 104026   | 11.070 | ng/ul  | 100      |
| 33) Hexachlorobutadiene       | 11.140 | 225  | 53474    | 11.161 | ng/ul  | 97       |
| 34) Caprolactam               | 11.704 | 113  | 23506    | 12.320 | ng/ul# | 18       |
| 35) 4-Chloro-3-methylphenol   | 12.057 | 107  | 89134    | 13.316 | ng/ul# | 69       |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP040722\  
 Data File : BP009700.D  
 Acq On : 07 Apr 2022 15:48  
 Operator : CG/JU  
 Sample : SST001017  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SST0010617

Manual IntegrationsAPPROVED

Quant Time: Apr 07 18:15:57 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP040722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 07 18:14:16 2022  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/08/2022  
 Supervised By :mohammad ahmed 04/11/2022

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 36) 2-Methylnaphthalene       | 12.446 | 142  | 175062   | 11.277 | ng/ul  | 91       |
| 37) 1-Methylnaphthalene       | 12.663 | 142  | 176224   | 11.353 | ng/ul# | 90       |
| 39) 1,2,4,5-Tetrachloroben... | 12.810 | 216  | 102382   | 9.577  | ng/ul# | 93       |
| 40) Hexachlorocyclopentadiene | 12.804 | 237  | 63807    | 9.503  | ng/ul  | 92       |
| 41) 2,4,6-Trichlorophenol     | 13.045 | 196  | 64124    | 10.359 | ng/ul# | 79       |
| 42) 2,4,5-Trichlorophenol     | 13.110 | 196  | 71675m   | 10.944 | ng/ul  |          |
| 43) 1,1'-Biphenyl             | 13.451 | 154  | 248938   | 9.703  | ng/ul  | 94       |
| 44) 2-Chloronaphthalene       | 13.487 | 162  | 188651   | 9.669  | ng/ul  | 95       |
| 45) 2-Nitroaniline            | 13.681 | 65   | 49603    | 14.463 | ng/ul# | 86       |
| 47) Dimethylphthalate         | 14.063 | 163  | 258676   | 11.346 | ng/ul# | 92       |
| 48) 2,6-Dinitrotoluene        | 14.175 | 165  | 43216    | 13.871 | ng/ul  | 97       |
| 50) Acenaphthylene            | 14.334 | 152  | 311627   | 10.098 | ng/ul  | 96       |
| 51) 3-Nitroaniline            | 14.498 | 138  | 45796    | 11.642 | ng/ul  | 87       |
| 52) Acenaphthene              | 14.675 | 153  | 204729   | 10.208 | ng/ul  | 98       |
| 53) 2,4-Dinitrophenol         | 14.704 | 184  | 20036    | 10.519 | ng/ul# | 83       |
| 55) 4-Nitrophenol             | 14.798 | 109  | 42089    | 14.277 | ng/ul# | 55       |
| 56) Dibenzofuran              | 15.010 | 168  | 304409   | 10.730 | ng/ul  | 99       |
| 57) 2,4-Dinitrotoluene        | 14.957 | 165  | 64329    | 14.370 | ng/ul# | 80       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.234 | 232  | 63007    | 12.304 | ng/ul# | 85       |
| 59) Diethylphthalate          | 15.434 | 149  | 270681   | 12.267 | ng/ul  | 94       |
| 61) Fluorene                  | 15.657 | 166  | 252405   | 11.350 | ng/ul  | 91       |
| 62) 4-Chlorophenyl-phenyle... | 15.657 | 204  | 132986   | 11.785 | ng/ul  | 98       |
| 63) 4-Nitroaniline            | 15.657 | 138  | 49814    | 13.065 | ng/ul# | 81       |
| 66) 4,6-Dinitro-2-methylph... | 15.722 | 198  | 34631    | 10.609 | ng/ul# | 90       |
| 67) N-Nitrosodiphenylamine    | 15.863 | 169  | 221588   | 9.899  | ng/ul  | 94       |
| 68) 4-Bromophenyl-phenylether | 16.551 | 248  | 83312    | 10.440 | ng/ul  | 93       |
| 69) Hexachlorobenzene         | 16.669 | 284  | 95780    | 10.454 | ng/ul# | 92       |
| 70) Atrazine                  | 16.822 | 200  | 88390    | 11.075 | ng/ul  | 91       |
| 71) Pentachlorophenol         | 17.010 | 266  | 57817    | 10.689 | ng/ul# | 84       |
| 72) Phenanthrene              | 17.404 | 178  | 412076   | 10.104 | ng/ul  | 99       |
| 74) Anthracene                | 17.498 | 178  | 420922   | 10.339 | ng/ul  | 98       |
| 75) 1,2,3,4-Tetrachloroben... | 13.416 | 216  | 108699   | 8.432  | ng/uL# | 87       |
| 76) Pentachlorobenzene        | 14.934 | 250  | 107192   | 9.335  | ng/uL  | 88       |
| 77) Carbazole                 | 17.757 | 167  | 375280   | 10.356 | ng/ul# | 94       |
| 78) Di-n-butylphthalate       | 18.322 | 149  | 458252   | 11.406 | ng/ul# | 94       |
| 80) Fluoranthene              | 19.363 | 202  | 514769   | 9.722  | ng/ul# | 95       |
| 82) Pyrene                    | 19.716 | 202  | 527565   | 9.746  | ng/ul# | 92       |
| 83) Butylbenzylphthalate      | 20.592 | 149  | 207589   | 11.878 | ng/ul# | 81       |
| 84) 3,3'-Dichlorobenzidine    | 21.357 | 252  | 184689   | 10.484 | ng/ul# | 98       |
| 85) Benzo(a)anthracene        | 21.427 | 228  | 534976   | 10.124 | ng/ul  | 94       |
| 86) Bis(2-ethylhexyl)phtha... | 21.363 | 149  | 321179   | 11.561 | ng/ul# | 80       |
| 87) Chrysene                  | 21.480 | 228  | 513506   | 10.027 | ng/ul  | 100      |
| 89) Di-n-octyl phthalate      | 22.321 | 149  | 520296   | 11.604 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.163 | 252  | 553680   | 10.606 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.216 | 252  | 488106   | 10.316 | ng/ul# | 98       |
| 93) Benzo(a)pyrene            | 23.810 | 252  | 504996   | 10.095 | ng/ul# | 98       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.509 | 276  | 536679   | 9.061  | ng/ul# | 95       |
| 95) Dibenzo(a,h)anthracene    | 26.533 | 278  | 467145   | 9.342  | ng/ul# | 95       |
| 96) Benzo(g,h,i)perylene      | 27.309 | 276  | 447054   | 8.814  | ng/ul# | 92       |

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

**Instrument :**

BNA\_P

**ClientSampleId :**

SSTD010617

**Manual IntegrationsAPPROVED**

Reviewed By :Jagrut Upadhyay 04/08/2022  
Supervised By :mohammad ahmed 04/11/2022

