

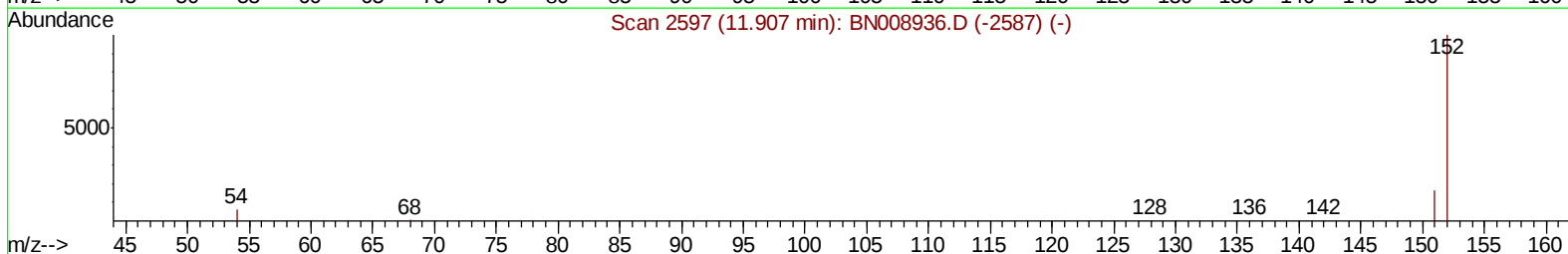
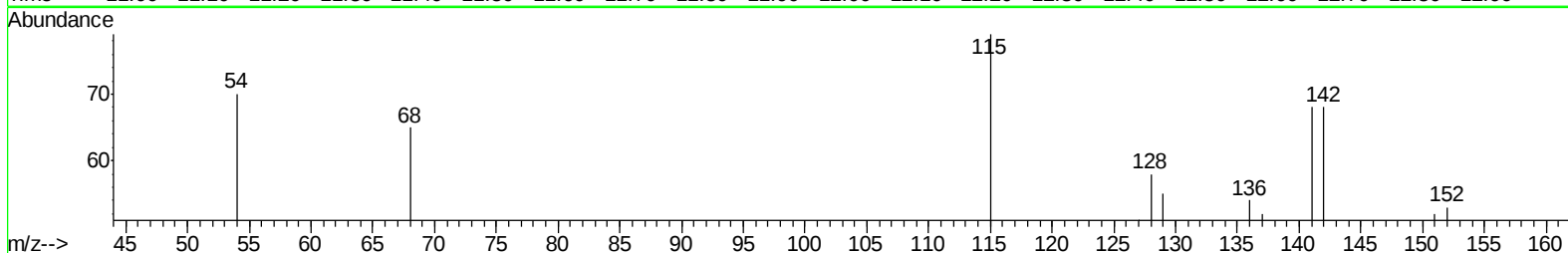
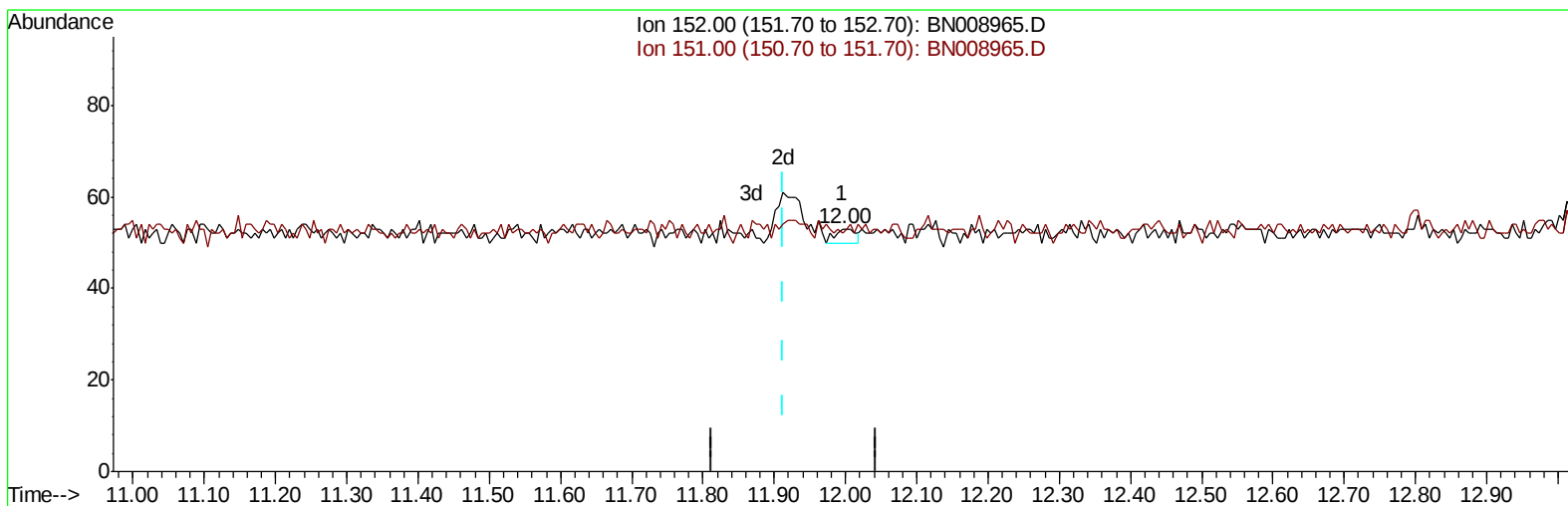
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN121319\  
Data File : BN008965.D  
Acq On : 13 Dec 2019 13:26  
Operator : JU  
Sample : K6089-07DL 2X  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
C0BQ5DL

Manual Integrations  
APPROVED

mohammad  
12/16/2019 12:23:20 PM

Quant Time: Dec 13 14:15:30 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111519.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Thu Dec 12 00:49:42 2019  
Response via : Initial Calibration



TIC: BN008965.D

(4) 2-Methylnaphthalene-d10 (SURR)

11.995min (+0.082) 0.00ng/ul

response 6

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 152.00 | 100   | 100   |
| 151.00 | 19.50 | 16.67 |
| 0.00   | 0.00  | 0.00  |
| 0.00   | 0.00  | 0.00  |

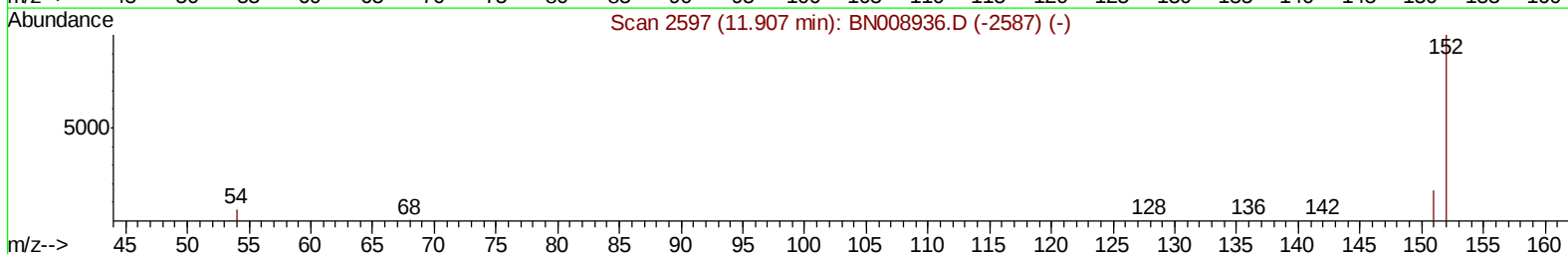
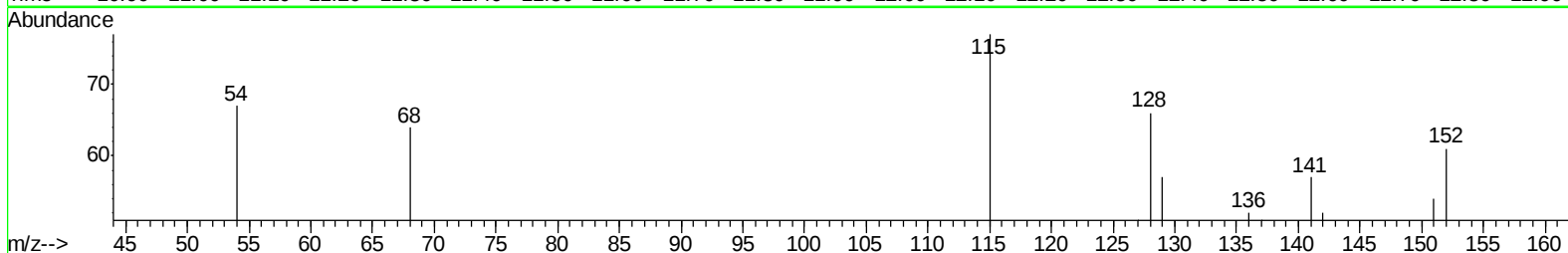
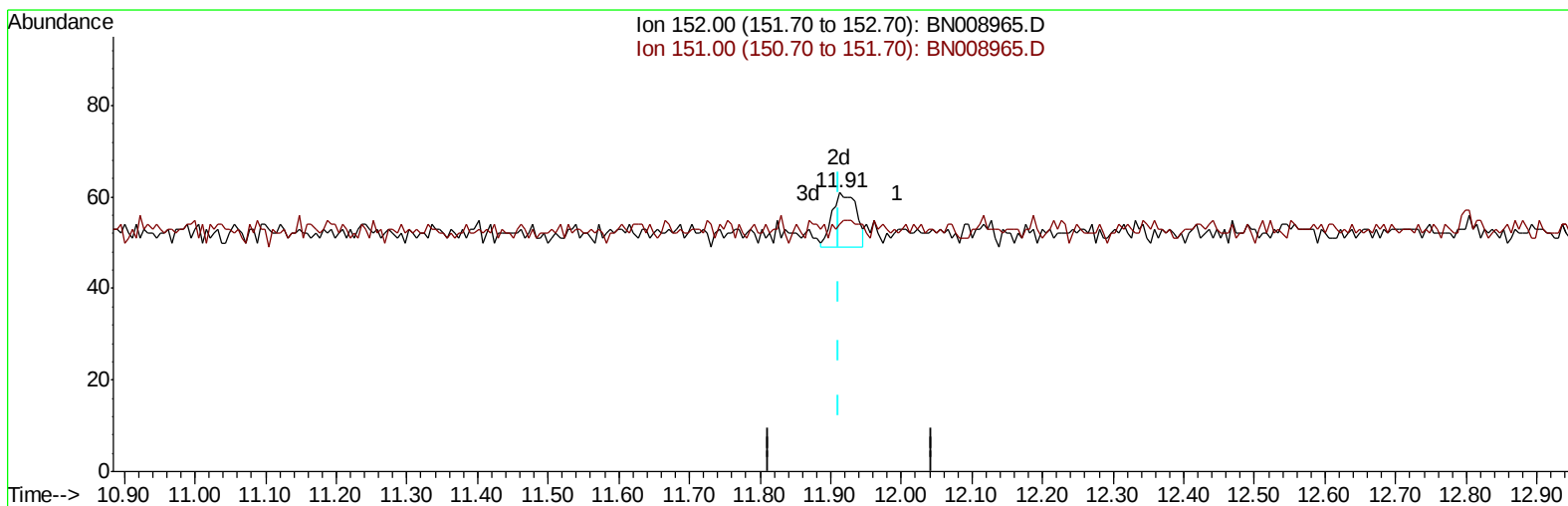
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TIC: BN008965.D

(4) 2-Methylnaphthalene-d10 (SURR)

11.913min (-0.000) 0.00ng/ul m

response 29

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 152.00 | 100   | 100   |
| 151.00 | 19.50 | 3.45# |
| 0.00   | 0.00  | 0.00  |
| 0.00   | 0.00  | 0.00  |

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN121319\  
 Data File : BN008966.D  
 Acq On : 13 Dec 2019 14:02  
 Operator : JU  
 Sample : K6089-14DL 2X  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0BQ5DL

Manual Integrations  
 APPROVED

mohammad  
 12/16/2019 12:23:20 PM

Quant Time: Dec 13 14:38:01 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111519.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Dec 12 00:49:42 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.55  | 152  | 5607     | 0.40 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.31 | 136  | 23061    | 0.40 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.18 | 164  | 14945    | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 16.93 | 188  | 33233    | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12          | 21.13 | 240  | 24736    | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.27 | 264  | 21545    | 0.40 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 11.91 | 152  | 28       | 0.00 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 18.96 | 212  | 42       | 0.00 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
| -----            |        |

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

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Manual Integrations  
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