

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP030420\  
Quantitation Report (QT Reviewed)

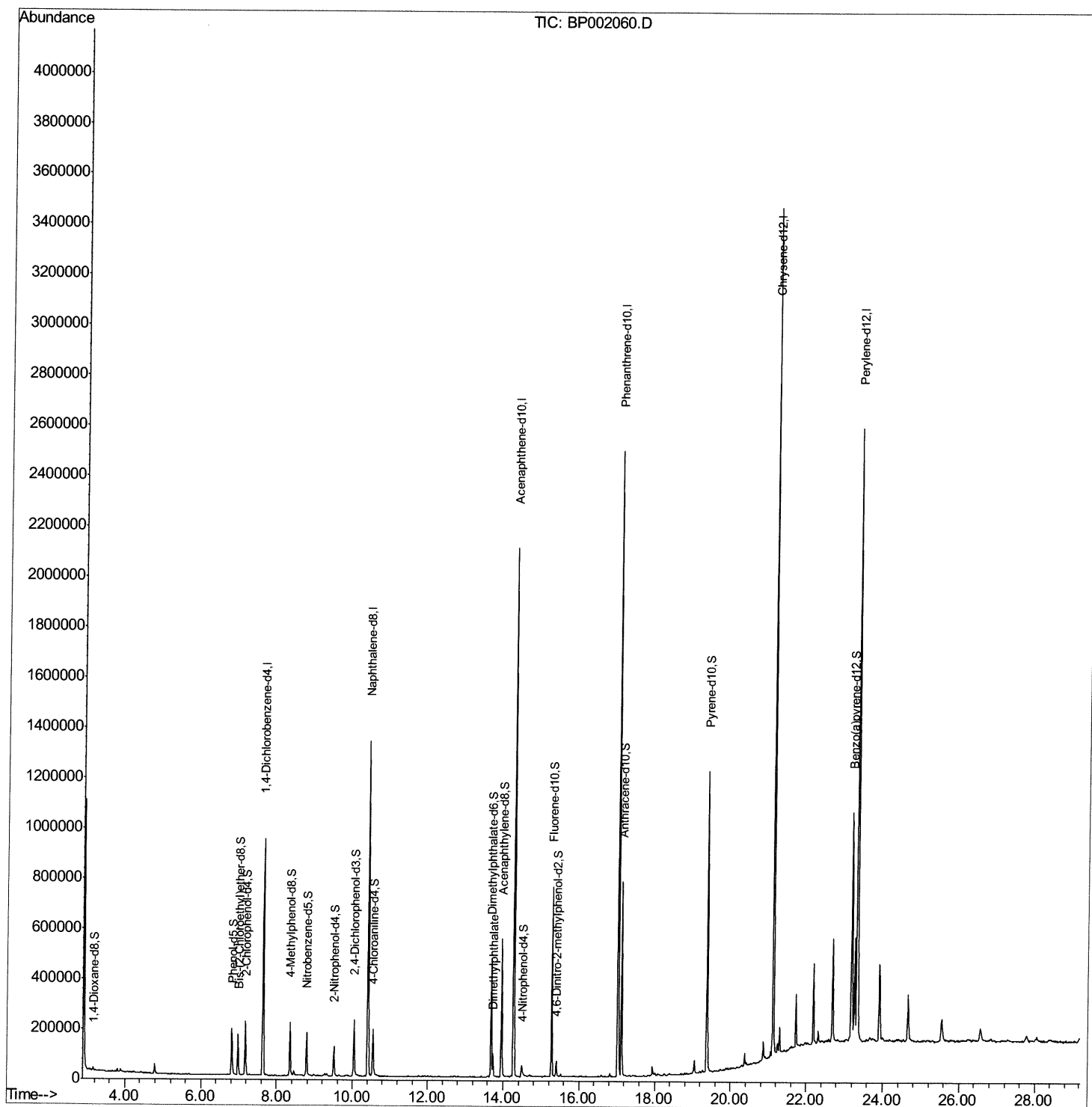
Data File : BP002060.D  
Acq On : 04 Mar 2020 20:50  
Operator : CG/JU  
Sample : L1677-19  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0CB6

Manual Integrations  
APPROVED

mohammad  
3/5/2020 3:55:09 PM

Quant Time: Mar 05 06:55:12 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP022720MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Mar 05 06:21:29 2020  
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP030420\  
Quantitation Report (Qedit)

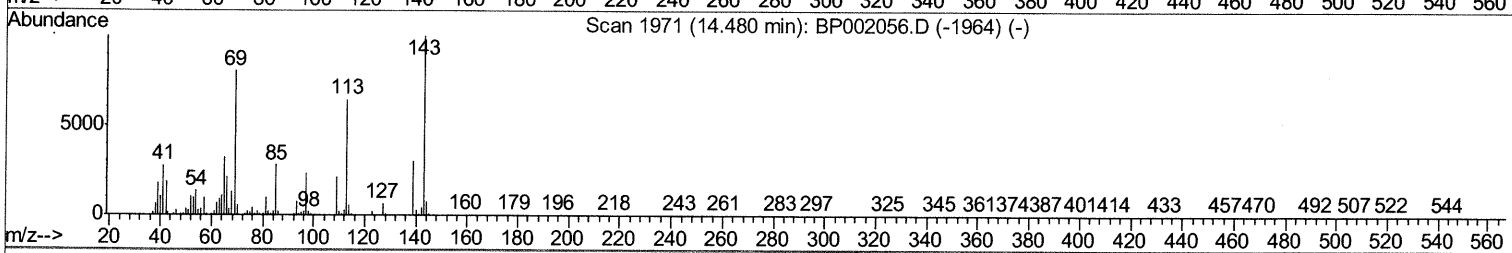
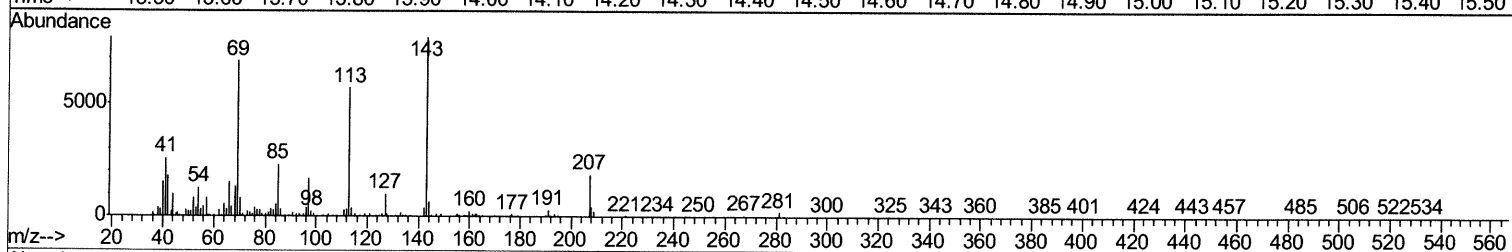
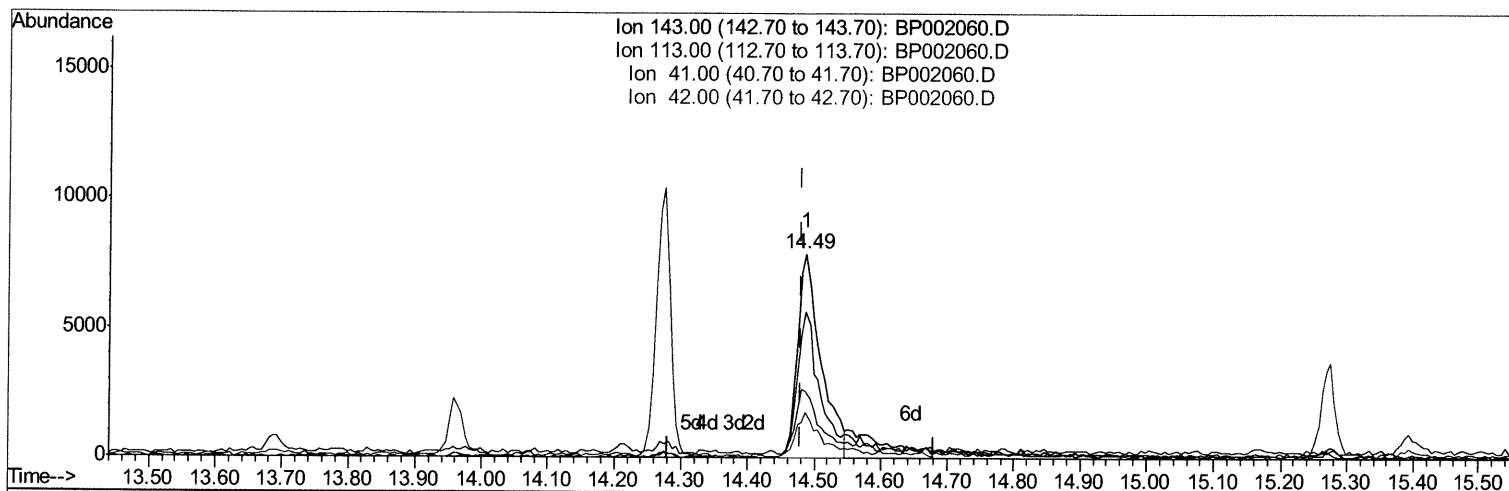
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Quant Time: Mar 05 06:24:08 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP022720MA.M  
Quant Title : SVOA CALIBRATION  
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Response via : Initial Calibration



TIC: BP002060.D

(52) 4-Nitrophenol-d4 (S)

14.487min (+0.006) 1.83ng/ul

response 19293

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 143.00 | 100   | 100   |
| 113.00 | 65.90 | 71.83 |
| 41.00  | 29.10 | 32.52 |
| 42.00  | 20.10 | 22.51 |

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Quantitation Report (Qedit)

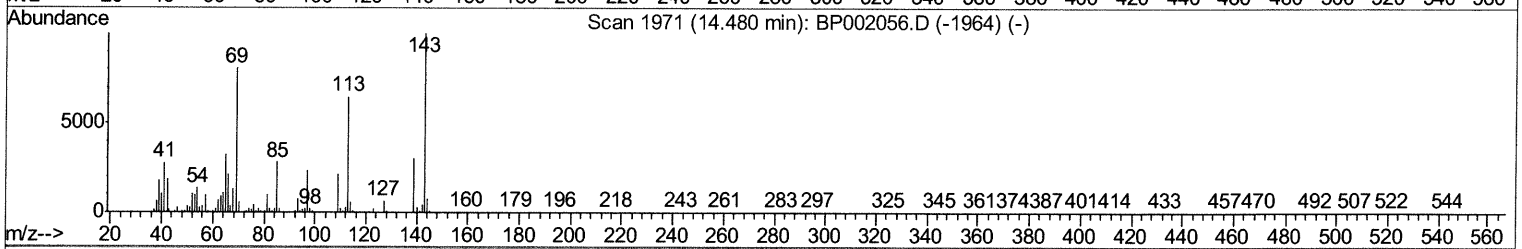
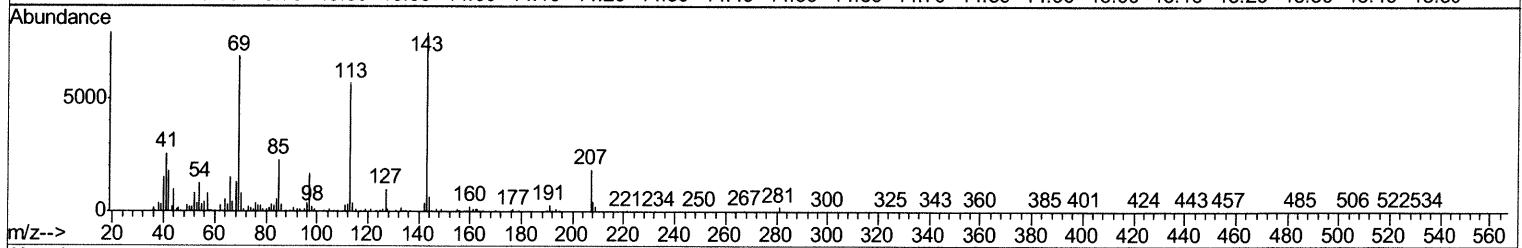
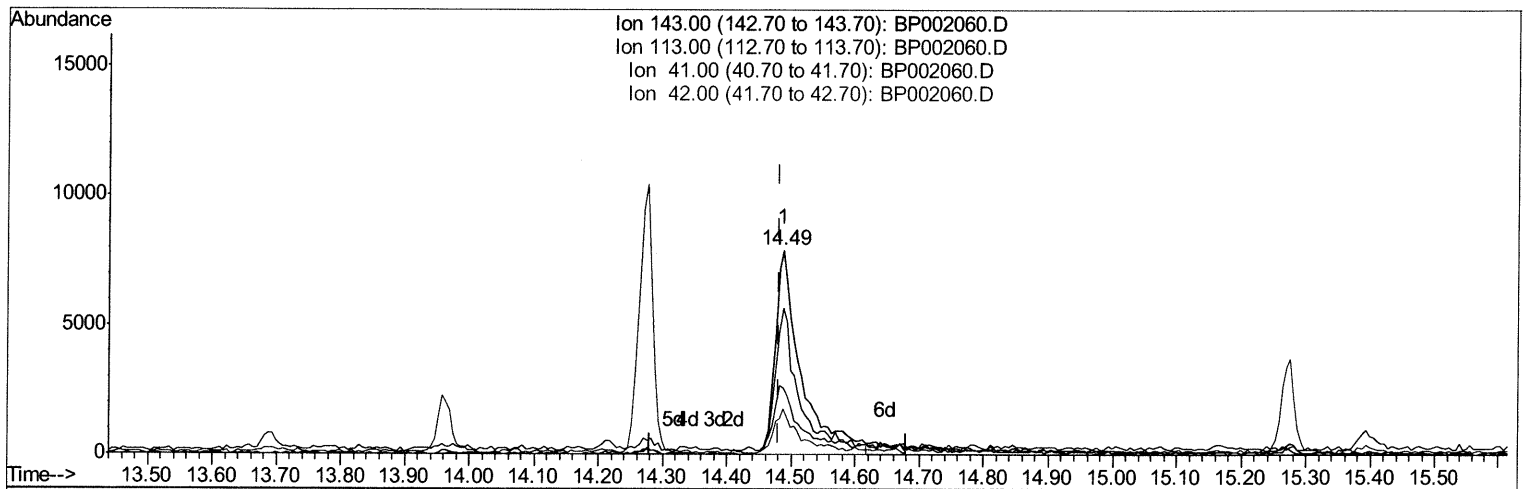
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Instrument :  
BNA\_P  
ClientSampleId :  
C0CB6

Manual Integrations  
APPROVED

mohammad  
3/5/2020 3:55:09 PM

Quant Time: Mar 05 06:24:08 2020  
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Quant Title : SVOA CALIBRATION  
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Response via : Initial Calibration



TIC: BP002060.D

(52) 4-Nitrophenol-d4 (S)

14.487min (+0.006) 2.15ng/ul m 2403/05/20

response 22595

| Ion    | Exp%  | Act%  |
|--------|-------|-------|
| 143.00 | 100   | 100   |
| 113.00 | 65.90 | 71.83 |
| 41.00  | 29.10 | 32.52 |
| 42.00  | 20.10 | 22.51 |

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ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
C0CB6

Manual Integrations  
APPROVED

mohammad  
3/5/2020 3:55:09 PM

Quant Time: Mar 05 06:55:12 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP022720MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Mar 05 06:21:29 2020  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.64  | 152  | 278611   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.41 | 136  | 1136849  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.27 | 164  | 727201   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.03 | 188  | 1556344  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.12 | 240  | 1547511  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.33 | 264  | 1777063  | 20.00 | ng/ul | -0.01    |

System Monitoring Compounds

|                                |       |     |         |      |         |       |
|--------------------------------|-------|-----|---------|------|---------|-------|
| 3) 1,4-Dioxane-d8              | 3.17  | 96  | 6896    | 1.06 | ng/uL   | 0.00  |
| 5) Phenol-d5                   | 6.82  | 99  | 118712  | 5.59 | ng/ul   | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.98  | 67  | 72874   | 6.48 | ng/ul   | 0.00  |
| 9) 2-Chlorophenol-d4           | 7.18  | 132 | 107081  | 5.82 | ng/ul   | 0.00  |
| 13) 4-Methylphenol-d8          | 8.35  | 113 | 89489   | 5.12 | ng/ul   | 0.00  |
| 19) Nitrobenzene-d5            | 8.78  | 128 | 45932   | 5.26 | ng/ul   | 0.00  |
| 22) 2-Nitrophenol-d4           | 9.50  | 143 | 45578   | 4.64 | ng/ul   | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 10.04 | 165 | 101989  | 5.39 | ng/ul   | 0.00  |
| 29) 4-Chloroaniline-d4         | 10.55 | 131 | 129067  | 6.22 | ng/ul   | 0.00  |
| 44) Dimethylphthalate-d6       | 13.69 | 166 | 339982  | 6.18 | ng/ul   | 0.00  |
| 47) Acenaphthylene-d8          | 13.96 | 160 | 395924  | 6.02 | ng/ul   | 0.00  |
| 52) 4-Nitrophenol-d4           | 14.49 | 143 | 22595m> | 2.15 | ng/ul > | 0.00  |
| 58) Fluorene-d10               | 15.27 | 176 | 314900  | 6.61 | ng/ul   | 0.00  |
| 63) 4,6-Dinitro-2-methylphenol | 15.39 | 200 | 17952   | 2.09 | ng/ul   | 0.00  |
| 71) Anthracene-d10             | 17.12 | 188 | 480365  | 6.87 | ng/ul   | 0.00  |
| 79) Pyrene-d10                 | 19.37 | 212 | 624351  | 7.71 | ng/ul   | 0.00  |
| 90) Benzo(a)pyrene-d12         | 23.19 | 264 | 680934  | 7.49 | ng/ul   | -0.01 |

Jul 03/05/20

| Target Compounds      | R.T.  | QIon | Response | Conc  | Units | Qvalue |
|-----------------------|-------|------|----------|-------|-------|--------|
| 45) Dimethylphthalate | 13.73 | 163  | 64968    | 1.144 | ng/ul | 98     |

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