Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013158.D
Acq On : 20 Dec 2022 10:14
Operator : CG/JU
Sample : N6006-09
Misc :
ALS Vial : 39 Sample Multiplier: 1

**Instrument :**
BNA_P
**ClientSampleId :**

Quant Time: Dec 20 21:44:56 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 19 21:43:11 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.952 | 152 | 425153 | 20.000 | ng/ul | 0.00 |
| 20) Naphthalene-d8 | 10.769 | 136 | 1683764 | 20.000 | ng/ul | 0.00 |
| 38) Acenaphthene-d10 | 14.593 | 164 | 1019236 | 20.000 | ng/ul | 0.00 |
| 64) Phenanthrene-d10 | 17.351 | 188 | 2089597 | 20.000 | ng/ul | 0.00 |
| 79) Chrysene-d12 | 21.439 | 240 | 2102455 | 20.000 | ng/ul | 0.00 |
| 88) Perylene-d12 | 23.916 | 264 | 2523530 | 20.000 | ng/ul | 0.00 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.334 | 96 | 59194 | 5.953 | ng/uL | 0.00 |
| 4) Pyridine-d5 | 3.764 | 84 | 511513 | 18.109 | ng/ul | 0.00 |
| 7) Phenol-d5 | 7.111 | 99 | 1132020 | 32.689 | ng/ul | 0.00 |
| 9) Bis-(2-Chloroethyl)eth... | 7.281 | 67 | 729291 | 34.911 | ng/ul | 0.00 |
| 11) 2-Chlorophenol-d4 | 7.481 | 132 | 930675 | 34.140 | ng/ul | 0.00 |
| 15) 4-Methylphenol-d8 | 8.663 | 113 | 831628 | 29.309 | ng/ul | 0.00 |
| 21) Nitrobenzene-d5 | 9.122 | 128 | 451409 | 36.489 | ng/ul | 0.00 |
| 24) 2-Nitrophenol-d4 | 9.846 | 143 | 509316 | 36.569 | ng/ul | 0.00 |
| 28) 2,4-Dichlorophenol-d3 | 10.387 | 165 | 910100 | 33.642 | ng/ul | 0.00 |
| 31) 4-Chloroaniline-d4 | 10.905 | 131 | 858098 | 22.469 | ng/ul | 0.00 |
| 46) Dimethylphthalate-d6 | 14.004 | 166 | 2691624 | 34.361 | ng/ul | 0.00 |
| 49) Acenaphthylene-d8 | 14.287 | 160 | 3060047 | 35.551 | ng/ul | 0.00 |
| 54) 4-Nitrophenol-d4 | 14.787 | 143 | 365927 | 25.970 | ng/ul | 0.00 |
| 60) Fluorene-d10 | 15.587 | 176 | 2311973 | 34.887 | ng/ul | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.710 | 200 | 359050 | 26.701 | ng/ul | 0.00 |
| 73) Anthracene-d10 | 17.451 | 188 | 3447158 | 36.566 | ng/ul | 0.00 |
| 81) Pyrene-d10 | 19.681 | 212 | 4247078 | 35.193 | ng/ul | 0.00 |
| 92) Benzo(a)pyrene-d12 | 23.757 | 264 | 4741585 | 37.697 | ng/ul | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 6) Benzaldehyde | 7.093 | 77 | 259359 | 19.127 | ng/ul | 100 |

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

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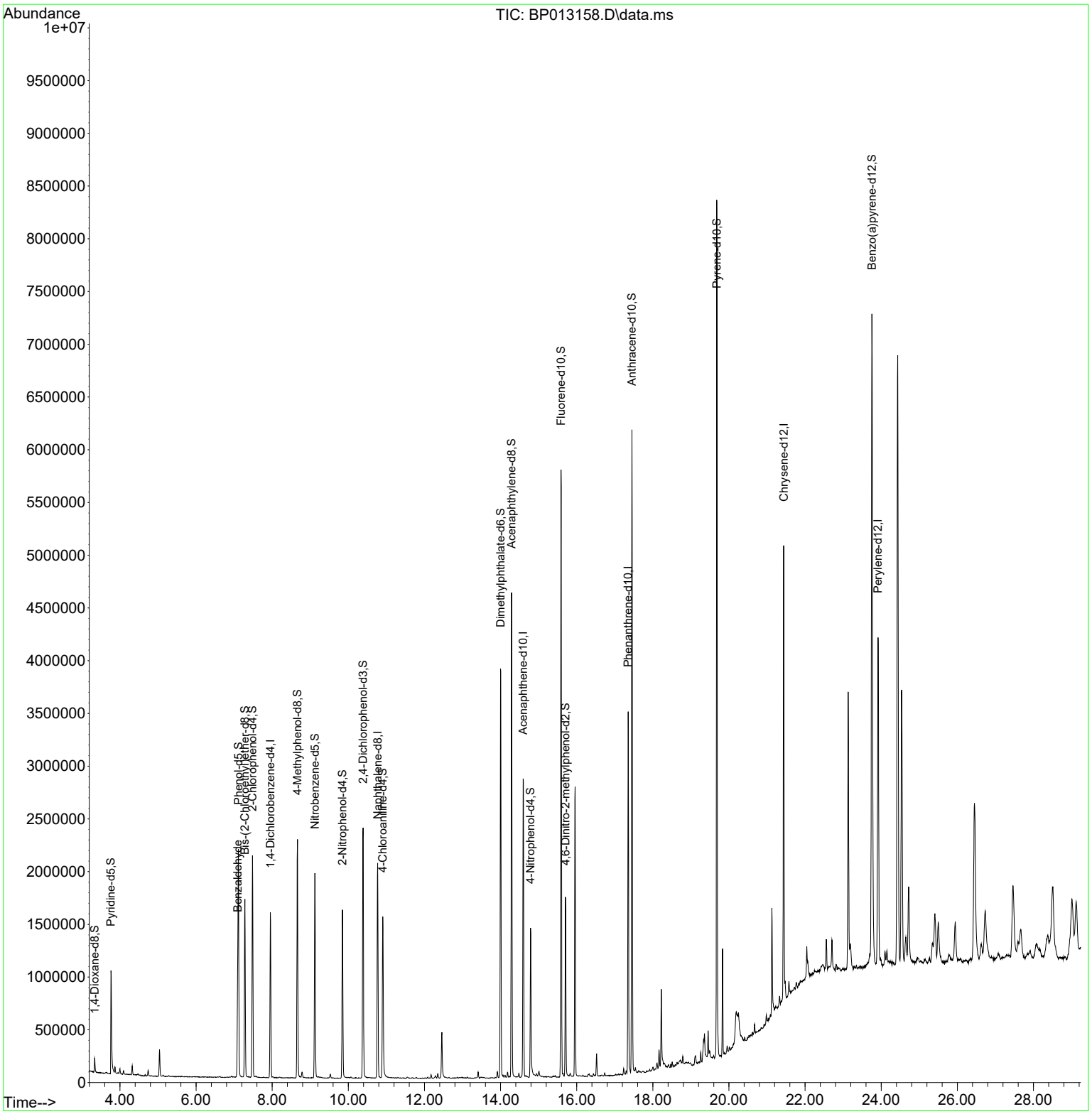

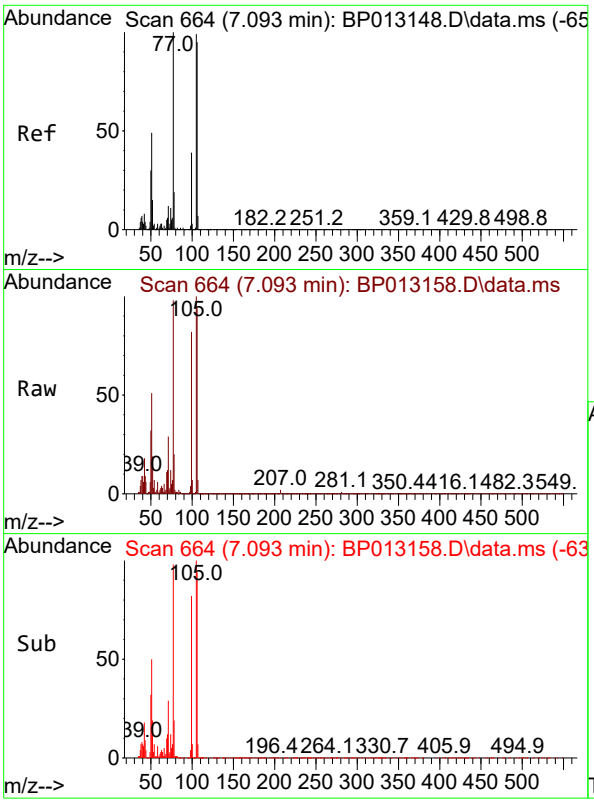


#6
Benzaldehyde
Concen: 19.127 ng/ul
RT: 7.093 min Scan# 6
Delta R.T. 0.000 min
Lab File: BP013158.D
Acq: 20 Dec 2022 10:14

**Instrument :**
BNA_P
**ClientSampleId :**

Tgt Ion: 77 Resp: 259359

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 77 | 100 | | |
| 105 | 101.7 | 81.5 | 122.3 |
| 106 | 96.0 | 76.9 | 115.3 |