

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF092925AR\  
 Data File : FF016477.D  
 Signal(s) : FID2B.ch  
 Acq On : 29 Sep 2025 20:03  
 Operator : YP\AJ  
 Sample : Q3179-02MS  
 Misc :  
 ALS Vial : 88 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 EME-TS14-01MS

Integration File: autoint1.e  
 Quant Time: Sep 30 01:06:13 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aromatic EPH 092425.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 24 16:24:48 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18µm

| Compound                           | R.T.   | Response   | Conc Units   |
|------------------------------------|--------|------------|--------------|
| -----                              |        |            |              |
| System Monitoring Compounds        |        |            |              |
| 4) S 2-Bromonaphthalene (S...      | 8.028  | 6335476    | 50.576 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 101.15%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.903  | 3854619    | 45.704 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 91.41%       |
| 11) S ortho-Terphenyl (SURR)       | 11.972 | 7536987    | 49.440 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 98.88%       |
| Target Compounds                   |        |            |              |
| 1) T 1,2,3-Trimethylbenzen...      | 4.622  | 6715880    | 47.643 ug/ml |
| 2) T Naphthalene (C11.7)           | 6.298  | 7633096    | 52.396 ug/ml |
| 3) T 2-Methylnaphthalene (...)     | 7.399  | 7318749    | 49.713 ug/ml |
| 5) T Acenaphthylene (C15.06)       | 8.706  | 8161379    | 56.317 ug/ml |
| 7) T Acenaphthene (C15.5)          | 9.007  | 8269983    | 57.663 ug/ml |
| 8) T Flouorene (C16.55)            | 9.796  | 8371917    | 57.952 ug/ml |
| 9) T Phenanthrene (C19.36)         | 11.204 | 8265463    | 56.668 ug/ml |
| 10) T Anthracene (C19.43)          | 11.280 | 8159192    | 57.029 ug/ml |
| 12) T Fluoranthene (C21.85)        | 13.029 | 8043584    | 55.075 ug/ml |
| 13) T Pyrene (C20.8)               | 13.328 | 7987278    | 55.737 ug/ml |
| 14) T Benzo[a]anthracene (C...     | 15.212 | 7505958    | 55.142 ug/ml |
| 15) T Chrysene (C27.41)            | 15.258 | 8158062    | 57.190 ug/ml |
| 16) T benzo[b]fluoranthene ...     | 16.774 | 7165472    | 54.532 ug/ml |
| 17) T Bnezo[k]fluoranthene ...     | 16.811 | 7070755    | 56.175 ug/ml |
| 18) T Benzo[a]pyrene (C31.34)      | 17.157 | 6862551    | 53.744 ug/ml |
| 19) T Indeno[1,2,3-cd]pyren...     | 18.534 | 7406464    | 64.947 ug/ml |
| 20) T Dibenz[a,h]anthracene...     | 18.573 | 6766990    | 51.834 ug/ml |
| 21) T Benzo[g,h,i]perylene ...     | 18.793 | 6667087    | 54.143 ug/ml |
| -----                              |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF092925AR\  
Data File : FF016477.D  
Signal(s) : FID2B.ch  
Acq On : 29 Sep 2025 20:03  
Operator : YP\AJ  
Sample : Q3179-02MS  
Misc :  
ALS Vial : 88 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :  
EME-TS14-01MS

Integration File: autoint1.e  
Quant Time: Sep 30 01:06:13 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aromatic EPH 092425.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 24 16:24:48 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm

