

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102721AR\
 Data File : FD039327.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2021 9:24
 Operator : AJ\MA
 Sample : M4353-01MS
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 28 11:12:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 09:39:48 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.764	6314153	54.420 ug/ml
Spiked Amount 50.000		Recovery =	108.84%
6) S 2-Fluorobiphenyl (SURR)	8.636	4338409	54.114 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.23%
11) S ortho-Terphenyl (SURR)	11.677	5090415	39.910 ug/ml
Spiked Amount 50.000		Recovery =	79.82%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.550	4561493	37.063 ug/ml
2) T Naphthalene (C11.7)	6.098	5274541	40.696 ug/ml
3) T 2-Methylnaphthalene (...)	7.154	5322805	40.079 ug/ml
5) T Acenaphthylene (C15.06)	8.437	5799981	46.993 ug/ml
7) T Acenaphthene (C15.5)	8.734	6041535	46.316 ug/ml
8) T Fluorene (C16.55)	9.516	5934087	45.829 ug/ml
9) T Phenanthrene (C19.36)	10.920	6153455	47.649 ug/ml
10) T Anthracene (C19.43)	10.997	6061254	47.378 ug/ml
12) T Fluoranthene (C21.85)	12.739	6115909	46.941 ug/ml
13) T Pyrene (C20.8)	13.038	5996136	47.414 ug/ml
14) T Benzo[a]anthracene (C...	14.912	5539628	46.835 ug/ml
15) T Chrysene (C27.41)	14.957	5415182	43.052 ug/ml
16) T benzo[b]fluoranthene ...	16.468	5412515	46.132 ug/ml
17) T Bnezo[k]fluoranthene ...	16.502	5145179	43.722 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.850	5184850	45.553 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.218	4975263	46.473 ug/ml
20) T Dibenz[a,h]anthracene...	18.252	4868994	45.668 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.477	5162019	48.915 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102721AR\
Data File : FD039327.D
Signal(s) : FID2B.CH
Acq On : 28 Oct 2021 9:24
Operator : AJ\MA
Sample : M4353-01MS
Misc :
ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 28 11:12:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102621.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 09:39:48 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

