

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090420AR\
 Data File : FD034656.D
 Signal(s) : FID2B.CH
 Acq On : 04 Sep 2020 18:31
 Operator : DD\AJ
 Sample : L3894-03MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 AL-FALAH-2MSD

Integration File: autoint1.e
 Quant Time: Sep 05 04:40:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:30:57 2020
 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...	7.692	6700036	65.323 ug/ml
Spiked Amount 50.000		Recovery =	130.65%
6) S 2-Fluorobiphenyl (SURR)	8.558	4347194	60.419 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	120.84%
11) S ortho-Terphenyl (SURR)	11.597	5137944	42.888 ug/ml
Spiked Amount 50.000		Recovery =	85.78%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.483	5020128	44.341 ug/ml
2) T Naphthalene (C11.7)	6.027	5792840	49.629 ug/ml
3) T 2-Methylnaphthalene (...)	7.081	6070562	51.399 ug/ml
5) T Acenaphthylene (C15.06)	8.360	6055193	51.811 ug/ml
7) T Acenaphthene (C15.5)	8.657	6405047	53.834 ug/ml
8) T Fluorene (C16.55)	9.439	6513501	56.492 ug/ml
9) T Phenanthrene (C19.36)	10.837	6719446	57.629 ug/ml
10) T Anthracene (C19.43)	10.913	6636316	58.254 ug/ml
12) T Fluoranthene (C21.85)	12.651	6646988	57.001 ug/ml
13) T Pyrene (C20.8)	12.949	6489845	57.186 ug/ml
14) T Benzo[a]anthracene (C...	14.820	6116719	55.423 ug/ml
15) T Chrysene (C27.41)	14.866	6292028	56.332 ug/ml
16) T benzo[b]fluoranthene ...	16.373	6221661	58.086 ug/ml
17) T Bnezo[k]fluoranthene ...	16.409	5850000	55.171 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.754	5466711	51.912 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.122	5962897	58.861 ug/ml
20) T Dibenz[a,h]anthracene...	18.159	5630081	55.413 ug/ml
21) T Benzo[g,h,i]perylene ...	18.380	5845120	57.888 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090420AR\
Data File : FD034656.D
Signal(s) : FID2B.CH
Acq On : 04 Sep 2020 18:31
Operator : DD\AJ
Sample : L3894-03MSD
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
AL-FALAH-2MSD

Integration File: autoint1.e
Quant Time: Sep 05 04:40:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
Quant Title : GC Extractables
QLast Update : Tue Sep 01 02:30:57 2020
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

