

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112321AR\
 Data File : FD039626.D
 Signal(s) : FID2B.CH
 Acq On : 24 Nov 2021 2:02
 Operator : AJ\MA
 Sample : 50 PPM AROMATIC HC STD2
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 50 PPM AROMATIC HC STD2

Integration File: autoint1.e
 Quant Time: Nov 24 04:17:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 04:11:23 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...	7.747	5887562	52.291 ug/ml
Spiked Amount 50.000		Recovery =	104.58%
6) S 2-Fluorobiphenyl (SURR)	8.618	4032892	53.014 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.03%
11) S ortho-Terphenyl (SURR)	11.660	6339810	51.817 ug/ml
Spiked Amount 50.000		Recovery =	103.63%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.534	6338168	52.230 ug/ml
2) T Naphthalene (C11.7)	6.082	6691255	52.227 ug/ml
3) T 2-Methylnaphthalene (...)	7.138	6803128	52.093 ug/ml
5) T Acenaphthylene (C15.06)	8.420	6276981	52.048 ug/ml
7) T Acenaphthene (C15.5)	8.716	6660595	52.002 ug/ml
8) T Flouorene (C16.55)	9.499	6527567	52.627 ug/ml
9) T Phenanthrene (C19.36)	10.902	6405845	53.159 ug/ml
10) T Anthracene (C19.43)	10.977	6291786	52.173 ug/ml
12) T Fluoranthene (C21.85)	12.720	6291557	53.133 ug/ml
13) T Pyrene (C20.8)	13.019	6057131	52.926 ug/ml
14) T Benzo[a]anthracene (C...	14.893	5407702	54.618 ug/ml
15) T Chrysene (C27.41)	14.937	5811808	51.330 ug/ml
16) T benzo[b]fluoranthene ...	16.447	5271702	53.817 ug/ml
17) T Bnezo[k]fluoranthene ...	16.482	5390418	51.753 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.830	5179702	52.949 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.199	5073807	55.196 ug/ml
20) T Dibenz[a,h]anthracene...	18.235	5145293	49.489 ug/ml
21) T Benzo[g,h,i]perylene ...	18.455	5083739	51.526 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112321AR\
Data File : FD039626.D
Signal(s) : FID2B.CH
Acq On : 24 Nov 2021 2:02
Operator : AJ\MA
Sample : 50 PPM AROMATIC HC STD2
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
50 PPM AROMATIC HC STD2

Integration File: autoint1.e
Quant Time: Nov 24 04:17:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112321.M
Quant Title : GC Extractables
QLast Update : Wed Nov 24 04:11:23 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

