

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040820AR\
 Data File : FD032879.D
 Signal(s) : FID2B.CH
 Acq On : 08 Apr 2020 14:08
 Operator : DD\AJ
 Sample : L2164-02MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 02:08:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 02:14:39 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...	7.609	7675344	52.313 ug/ml
Spiked Amount 50.000		Recovery =	104.63%
6) S 2-Fluorobiphenyl (SURR)	8.472	4840352	49.615 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.23%
11) S ortho-Terphenyl (SURR)	11.508	7670543	47.997 ug/ml
Spiked Amount 50.000		Recovery =	95.99%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.414	5311390	34.194 ug/ml
2) T Naphthalene (C11.7)	5.949	6350307	38.920 ug/ml
3) T 2-Methylnaphthalene (...)	7.000	6864825	42.541 ug/ml
5) T Acenaphthylene (C15.06)	8.274	6655554	43.025 ug/ml
7) T Acenaphthene (C15.5)	8.571	7011460	43.573 ug/ml
8) T Fluorene (C16.55)	9.350	7041501	45.293 ug/ml
9) T Phenanthrene (C19.36)	10.745	6830117	43.603 ug/ml
10) T Anthracene (C19.43)	10.821	6775944	44.487 ug/ml
12) T Fluoranthene (C21.85)	12.557	6479144	41.112 ug/ml
13) T Pyrene (C20.8)	12.854	6308546	40.398 ug/ml
14) T Benzo[a]anthracene (C...	14.725	5602293	39.356 ug/ml
15) T Chrysene (C27.41)	14.770	6780794	45.955 ug/ml
16) T benzo[b]fluoranthene ...	16.278	5469466	40.074 ug/ml
17) T Bnezo[k]fluoranthene ...	16.313	5476611	39.792 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.657	4902721	37.009 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.027	5317493	44.054 ug/ml
20) T Dibenz[a,h]anthracene...	18.062	5159943	41.190 ug/ml
21) T Benzo[g,h,i]perylene ...	18.284	5105056	42.181 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040820AR\
Data File : FD032879.D
Signal(s) : FID2B.CH
Acq On : 08 Apr 2020 14:08
Operator : DD\AJ
Sample : L2164-02MSD
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 09 02:08:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.M
Quant Title : GC Extractables
QLast Update : Tue Apr 07 02:14:39 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

