

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062320AR\
 Data File : FD033751.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2020 14:59
 Operator : DD\AJ
 Sample : L3082-04MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 24 01:47:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 09:50:25 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...	7.568	9468574	85.666 ug/ml
Spiked Amount 50.000		Recovery =	171.33%
6) S 2-Fluorobiphenyl (SURR)	8.431	6485329	87.374 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	174.75%#
11) S ortho-Terphenyl (SURR)	11.460	8510327	61.275 ug/ml
Spiked Amount 50.000		Recovery =	122.55%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.378	8422787	66.857 ug/ml
2) T Naphthalene (C11.7)	5.911	9805475	78.008 ug/ml
3) T 2-Methylnaphthalene (...)	6.961	10691052	83.802 ug/ml
5) T Acenaphthylene (C15.06)	8.234	10750169	83.444 ug/ml
7) T Acenaphthene (C15.5)	8.529	11451210	85.579 ug/ml
8) T Fluorene (C16.55)	9.309	11371857	90.486 ug/ml
9) T Phenanthrene (C19.36)	10.704	11492591	89.514 ug/ml
10) T Anthracene (C19.43)	10.780	11347653	89.781 ug/ml
12) T Fluoranthene (C21.85)	12.515	11267726	85.566 ug/ml
13) T Pyrene (C20.8)	12.812	10926342	85.076 ug/ml
14) T Benzo[a]anthracene (C...	14.685	9916206	83.503 ug/ml
15) T Chrysene (C27.41)	14.730	10666082	80.549 ug/ml
16) T benzo[b]fluoranthene ...	16.241	10053692	84.935 ug/ml
17) T Bnezo[k]fluoranthene ...	16.277	9785671	76.592 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.621	8644072	72.072 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.995	9082897	87.179 ug/ml
20) T Dibenz[a,h]anthracene...	18.027	8472912	69.117 ug/ml
21) T Benzo[g,h,i]perylene ...	18.252	8863101	78.681 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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