

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061920AR\
 Data File : FD033735.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jun 2020 21:03
 Operator : DD\AJ
 Sample : L3013-03MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 00:54:23 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...	7.569	9025668	81.659 ug/ml
Spiked Amount 50.000		Recovery =	163.32%
6) S 2-Fluorobiphenyl (SURR)	8.431	6041719	81.397 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	162.79%#
11) S ortho-Terphenyl (SURR)	11.463	9356332	67.366 ug/ml
Spiked Amount 50.000		Recovery =	134.73%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.379	6490703	51.521 ug/ml
2) T Naphthalene (C11.7)	5.911	7668887	61.010 ug/ml
3) T 2-Methylnaphthalene (...)	6.960	8266442	64.796 ug/ml
5) T Acenaphthylene (C15.06)	8.233	8686044	67.422 ug/ml
7) T Acenaphthene (C15.5)	8.529	8923398	66.688 ug/ml
8) T Fluorene (C16.55)	9.309	9303839	74.031 ug/ml
9) T Phenanthrene (C19.36)	10.707	13281558	103.447 ug/ml
10) T Anthracene (C19.43)	10.781	9741796	77.076 ug/ml
12) T Fluoranthene (C21.85)	12.522	15033503	114.163 ug/ml
13) T Pyrene (C20.8)	12.819	13763574	107.168 ug/ml
14) T Benzo[a]anthracene (C...	14.688	10887857	91.685 ug/ml
15) T Chrysene (C27.41)	14.734	11709619	88.430 ug/ml
16) T benzo[b]fluoranthene ...	16.247	11256481	95.096 ug/ml
17) T Bnezo[k]fluoranthene ...	16.278	8535352	66.805 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.626	9035077	75.332 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.998	8406218	80.684 ug/ml
20) T Dibenz[a,h]anthracene...	18.028	6919013	56.441 ug/ml
21) T Benzo[g,h,i]perylene ...	18.255	8080331	71.732 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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