

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011020AR\
 Data File : FD031993.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jan 2020 20:43
 Operator : DD\AJ
 Sample : L1070-02MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 01:09:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 04:07:34 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...	7.637	6283765	55.899 ug/ml
Spiked Amount 50.000		Recovery =	111.80%
6) S 2-Fluorobiphenyl (SURR)	8.499	4256456	54.610 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.22%
11) S ortho-Terphenyl (SURR)	11.533	3532822	28.464 ug/ml
Spiked Amount 50.000		Recovery =	56.93%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.439	5057227	44.652 ug/ml
2) T Naphthalene (C11.7)	5.977	5935418	48.797 ug/ml
3) T 2-Methylnaphthalene (...)	7.028	6165961	50.344 ug/ml
5) T Acenaphthylene (C15.06)	8.302	6146892	51.355 ug/ml
7) T Acenaphthene (C15.5)	8.599	6568948	53.120 ug/ml
8) T Flouorene (C16.55)	9.378	6647176	53.221 ug/ml
9) T Phenanthrene (C19.36)	10.772	6703671	53.099 ug/ml
10) T Anthracene (C19.43)	10.847	6748258	53.901 ug/ml
12) T Fluoranthene (C21.85)	12.581	6717743	52.487 ug/ml
13) T Pyrene (C20.8)	12.878	6527364	51.863 ug/ml
14) T Benzo[a]anthracene (C...	14.746	5979141	48.964 ug/ml
15) T Chrysene (C27.41)	14.791	6462747	52.516 ug/ml
16) T benzo[b]fluoranthene ...	16.294	6120574	50.687 ug/ml
17) T Bnezo[k]fluoranthene ...	16.330	5842001	48.287 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.673	5511262	46.132 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.037	5718139	49.771 ug/ml
20) T Dibenz[a,h]anthracene...	18.075	5464394	46.729 ug/ml
21) T Benzo[g,h,i]perylene ...	18.294	5630434	49.415 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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