

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011020AR\
 Data File : FD031994.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jan 2020 21:19
 Operator : DD\AJ
 Sample : L1070-02MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 01:10:00 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...	7.636	4399926	39.141 ug/ml
Spiked Amount 50.000		Recovery =	78.28%
6) S 2-Fluorobiphenyl (SURR)	8.497	2980592	38.241 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.48%
11) S ortho-Terphenyl (SURR)	11.531	2017232	16.253 ug/ml
Spiked Amount 50.000		Recovery =	32.51%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.439	3707535	32.735 ug/ml
2) T Naphthalene (C11.7)	5.976	4290424	35.273 ug/ml
3) T 2-Methylnaphthalene (...)	7.027	4416434	36.059 ug/ml
5) T Acenaphthylene (C15.06)	8.301	4372026	36.527 ug/ml
7) T Acenaphthene (C15.5)	8.597	4653916	37.634 ug/ml
8) T Flouorene (C16.55)	9.375	4714523	37.747 ug/ml
9) T Phenanthrene (C19.36)	10.770	4869521	38.571 ug/ml
10) T Anthracene (C19.43)	10.844	4881678	38.992 ug/ml
12) T Fluoranthene (C21.85)	12.578	4947031	38.652 ug/ml
13) T Pyrene (C20.8)	12.875	4813729	38.247 ug/ml
14) T Benzo[a]anthracene (C...	14.743	4409667	36.111 ug/ml
15) T Chrysene (C27.41)	14.786	4658161	37.852 ug/ml
16) T benzo[b]fluoranthene ...	16.290	4510070	37.350 ug/ml
17) T Bnezo[k]fluoranthene ...	16.325	4306154	35.592 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.668	4051890	33.916 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.031	4184459	36.422 ug/ml
20) T Dibenz[a,h]anthracene...	18.070	4047569	34.613 ug/ml
21) T Benzo[g,h,i]perylene ...	18.288	4153976	36.457 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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