

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071020AR\
 Data File : FD033943.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jul 2020 19:25
 Operator : DD\AJ
 Sample : L3246-02MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 03:49:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 06:32:19 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...	7.711	5699846	47.455 ug/ml
Spiked Amount 50.000		Recovery =	94.91%
6) S 2-Fluorobiphenyl (SURR)	8.576	3930398	46.371 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.74%
11) S ortho-Terphenyl (SURR)	11.619	4519134	33.402 ug/ml
Spiked Amount 50.000		Recovery =	66.80%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.503	4161777	31.510 ug/ml
2) T Naphthalene (C11.7)	6.047	4959142	35.803 ug/ml
3) T 2-Methylnaphthalene (...)	7.100	5332670	38.291 ug/ml
5) T Acenaphthylene (C15.06)	8.378	5233387	38.927 ug/ml
7) T Acenaphthene (C15.5)	8.675	5485259	40.075 ug/ml
8) T Flouorene (C16.55)	9.456	5484377	40.790 ug/ml
9) T Phenanthrene (C19.36)	10.854	5578702	41.744 ug/ml
10) T Anthracene (C19.43)	10.929	5519705	41.597 ug/ml
12) T Fluoranthene (C21.85)	12.667	5510559	41.477 ug/ml
13) T Pyrene (C20.8)	12.965	5359613	41.344 ug/ml
14) T Benzo[a]anthracene (C...	14.834	5001093	40.173 ug/ml
15) T Chrysene (C27.41)	14.880	6026183	48.526 ug/ml
16) T benzo[b]fluoranthene ...	16.385	5084281	42.734 ug/ml
17) T Bnezo[k]fluoranthene ...	16.419	4815290	41.557 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.763	4437070	38.129 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.126	4757724	42.731 ug/ml
20) T Dibenz[a,h]anthracene...	18.165	4565240	41.319 ug/ml
21) T Benzo[g,h,i]perylene ...	18.383	4486922	40.631 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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