

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030920AR\
 Data File : FD032531.D
 Signal(s) : FID2B.CH
 Acq On : 09 Mar 2020 19:47
 Operator : DD\AJ
 Sample : L1824-01MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 INDIAN-ISLAND-(1)MSD

Integration File: autoint1.e
 Quant Time: Mar 10 09:04:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 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...	7.622	5886611	45.545 ug/ml
Spiked Amount 50.000		Recovery =	91.09%
6) S 2-Fluorobiphenyl (SURR)	8.482	3026428	34.282 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	68.56%
11) S ortho-Terphenyl (SURR)	11.518	4289485	30.936 ug/ml
Spiked Amount 50.000		Recovery =	61.87%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.424	3737416	28.097 ug/ml
2) T Naphthalene (C11.7)	5.962	4482828	31.550 ug/ml
3) T 2-Methylnaphthalene (...)	7.012	4820823	33.961 ug/ml
5) T Acenaphthylene (C15.06)	8.286	4954838	36.222 ug/ml
7) T Acenaphthene (C15.5)	8.581	5131458	36.345 ug/ml
8) T Flouorene (C16.55)	9.361	5445000	38.842 ug/ml
9) T Phenanthrene (C19.36)	10.756	5535796	39.613 ug/ml
10) T Anthracene (C19.43)	10.832	5518317	39.415 ug/ml
12) T Fluoranthene (C21.85)	12.565	5440345	38.790 ug/ml
13) T Pyrene (C20.8)	12.862	5321168	38.701 ug/ml
14) T Benzo[a]anthracene (C...	14.732	4947157	37.912 ug/ml
15) T Chrysene (C27.41)	14.776	5268902	39.139 ug/ml
16) T benzo[b]fluoranthene ...	16.282	5051642	39.378 ug/ml
17) T Bnezo[k]fluoranthene ...	16.317	5034605	38.351 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.661	4569487	35.870 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.028	5103545	42.828 ug/ml
20) T Dibenz[a,h]anthracene...	18.065	4915624	38.877 ug/ml
21) T Benzo[g,h,i]perylene ...	18.285	4946583	41.843 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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