

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031620AR\
 Data File : FD032661.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2020 00:24
 Operator : DD\AJ
 Sample : L1943-11MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 17 01:36:07 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...	7.619	6125109	47.391 ug/ml
Spiked Amount 50.000		Recovery =	94.78%
6) S 2-Fluorobiphenyl (SURR)	8.481	3992760	45.229 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.46%
11) S ortho-Terphenyl (SURR)	11.515	4441240	32.031 ug/ml
Spiked Amount 50.000		Recovery =	64.06%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.423	4672104	35.124 ug/ml
2) T Naphthalene (C11.7)	5.959	5130127	36.106 ug/ml
3) T 2-Methylnaphthalene (...)	7.009	5264635	37.087 ug/ml
5) T Acenaphthylene (C15.06)	8.283	5015950	36.668 ug/ml
7) T Acenaphthene (C15.5)	8.579	5355851	37.934 ug/ml
8) T Fluorene (C16.55)	9.359	5434221	38.765 ug/ml
9) T Phenanthrene (C19.36)	10.754	5451125	39.007 ug/ml
10) T Anthracene (C19.43)	10.829	5479146	39.135 ug/ml
12) T Fluoranthene (C21.85)	12.565	5334823	38.037 ug/ml
13) T Pyrene (C20.8)	12.862	5226679	38.014 ug/ml
14) T Benzo[a]anthracene (C...	14.732	4856859	37.220 ug/ml
15) T Chrysene (C27.41)	14.776	5631307	41.831 ug/ml
16) T benzo[b]fluoranthene ...	16.284	5086253	39.647 ug/ml
17) T Bnezo[k]fluoranthene ...	16.318	4991285	38.021 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.663	4581701	35.966 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.030	5030670	42.217 ug/ml
20) T Dibenz[a,h]anthracene...	18.067	4831168	38.209 ug/ml
21) T Benzo[g,h,i]perylene ...	18.287	4933416	41.732 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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