

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031921AR\
 Data File : FD036437.D
 Signal(s) : FID2B.CH
 Acq On : 19 Mar 2021 18:12
 Operator : DD\AJ
 Sample : M1720-04MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SB-3A-(0.5-1.0)MS

Integration File: autoint1.e
 Quant Time: Mar 20 00:25:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 08:08:08 2021
 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...	7.599	5708109	48.427 ug/ml
Spiked Amount 50.000		Recovery =	96.85%
6) S 2-Fluorobiphenyl (SURR)	8.460	3894854	46.801 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.60%
11) S ortho-Terphenyl (SURR)	11.499	4286409	30.425 ug/ml
Spiked Amount 50.000		Recovery =	60.85%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.398	3913148	31.211 ug/ml
2) T Naphthalene (C11.7)	5.936	4613912	34.048 ug/ml
3) T 2-Methylnaphthalene (...)	6.988	4953120	36.273 ug/ml
5) T Acenaphthylene (C15.06)	8.262	4999343	37.159 ug/ml
7) T Acenaphthene (C15.5)	8.559	5227134	37.764 ug/ml
8) T Fluorene (C16.55)	9.339	5394108	39.526 ug/ml
9) T Phenanthrene (C19.36)	10.734	5647254	40.988 ug/ml
10) T Anthracene (C19.43)	10.809	5626313	41.907 ug/ml
12) T Fluoranthene (C21.85)	12.544	5769903	41.548 ug/ml
13) T Pyrene (C20.8)	12.841	5719516	41.718 ug/ml
14) T Benzo[a]anthracene (C...	14.708	5219036	41.262 ug/ml
15) T Chrysene (C27.41)	14.753	5589804	43.164 ug/ml
16) T benzo[b]fluoranthene ...	16.255	5192383	42.664 ug/ml
17) T Bnezo[k]fluoranthene ...	16.291	4843360	41.131 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.635	4990967	45.258 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.997	4714633	42.612 ug/ml
20) T Dibenz[a,h]anthracene...	18.036	4589584	41.474 ug/ml
21) T Benzo[g,h,i]perylene ...	18.253	4830920	43.690 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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