

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032221AR\
 Data File : FD036479.D
 Signal(s) : FID2B.CH
 Acq On : 22 Mar 2021 13:35
 Operator : DD\AJ
 Sample : M1732-01MSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SB-1A-(1.0-1.5)MSD

Integration File: autoint1.e
 Quant Time: Mar 23 02:45:12 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...	7.596	3927165	33.317 ug/ml
Spiked Amount 50.000		Recovery =	66.63%
6) S 2-Fluorobiphenyl (SURR)	8.456	2607535	31.332 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	62.66%
11) S ortho-Terphenyl (SURR)	11.496	3840073	27.257 ug/ml
Spiked Amount 50.000		Recovery =	54.51%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.396	2825427	22.535 ug/ml
2) T Naphthalene (C11.7)	5.933	3240808	23.916 ug/ml
3) T 2-Methylnaphthalene (...)	6.985	3389198	24.820 ug/ml
5) T Acenaphthylene (C15.06)	8.259	3357433	24.955 ug/ml
7) T Acenaphthene (C15.5)	8.555	3495139	25.251 ug/ml
8) T Fluorene (C16.55)	9.335	3557478	26.068 ug/ml
9) T Phenanthrene (C19.36)	10.729	3683486	26.735 ug/ml
10) T Anthracene (C19.43)	10.804	3637333	27.092 ug/ml
12) T Fluoranthene (C21.85)	12.539	3767945	27.132 ug/ml
13) T Pyrene (C20.8)	12.835	3747225	27.332 ug/ml
14) T Benzo[a]anthracene (C...	14.703	3449871	27.275 ug/ml
15) T Chrysene (C27.41)	14.746	3573685	27.596 ug/ml
16) T benzo[b]fluoranthene ...	16.250	3435298	28.227 ug/ml
17) T Bnezo[k]fluoranthene ...	16.283	3296091	27.991 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.628	3348450	30.364 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.988	3153072	28.498 ug/ml
20) T Dibenz[a,h]anthracene...	18.028	3273809	29.584 ug/ml
21) T Benzo[g,h,i]perylene ...	18.244	3268389	29.559 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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