

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040921AR\
 Data File : FD036826.D
 Signal(s) : FID2B.CH
 Acq On : 09 Apr 2021 21:29
 Operator : DD\AJ
 Sample : M1966-06MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MW-123RMS

Integration File: autoint1.e
 Quant Time: Apr 10 00:33:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 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...	7.592	5303841	37.711 ug/ml
Spiked Amount 50.000		Recovery =	75.42%
6) S 2-Fluorobiphenyl (SURR)	8.452	2261780	24.095 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	48.19%
11) S ortho-Terphenyl (SURR)	11.492	3798724	24.872 ug/ml
Spiked Amount 50.000		Recovery =	49.74%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.389	2954689	20.157 ug/ml
2) T Naphthalene (C11.7)	5.928	3591688	22.853 ug/ml
3) T 2-Methylnaphthalene (...)	6.980	3592749	22.860 ug/ml
5) T Acenaphthylene (C15.06)	8.256	3934342	26.257 ug/ml
7) T Acenaphthene (C15.5)	8.551	3707812	23.885 ug/ml
8) T Flouorene (C16.55)	9.331	3810734	25.311 ug/ml
9) T Phenanthrene (C19.36)	10.725	3659032	24.964 ug/ml
10) T Anthracene (C19.43)	10.800	3528086	24.371 ug/ml
12) T Fluoranthene (C21.85)	12.534	3390146	24.147 ug/ml
13) T Pyrene (C20.8)	12.831	3344015	24.373 ug/ml
14) T Benzo[a]anthracene (C...	14.700	3085584	25.982 ug/ml
15) T Chrysene (C27.41)	14.743	3244597	26.830 ug/ml
16) T benzo[b]fluoranthene ...	16.249	3142068	28.634 ug/ml
17) T Bnezo[k]fluoranthene ...	16.283	3112400	29.280 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.628	3132636	31.433 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.991	2946270	29.311 ug/ml
20) T Dibenz[a,h]anthracene...	18.031	3058349	30.331 ug/ml
21) T Benzo[g,h,i]perylene ...	18.247	3032919	29.934 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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