

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031221AR\
 Data File : FD036382.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2021 00:53
 Operator : DD\AJ
 Sample : M1652-05MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-1D-(6.5-7.0)MSD

Integration File: autoint1.e
 Quant Time: Mar 15 07:46:05 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...	7.602	6333722	53.734 ug/ml
Spiked Amount 50.000		Recovery =	107.47%
6) S 2-Fluorobiphenyl (SURR)	8.463	4363695	52.435 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	104.87%
11) S ortho-Terphenyl (SURR)	11.503	5205720	36.950 ug/ml
Spiked Amount 50.000		Recovery =	73.90%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.401	4489568	35.808 ug/ml
2) T Naphthalene (C11.7)	5.939	5284642	38.998 ug/ml
3) T 2-Methylnaphthalene (...)	6.991	5746771	42.085 ug/ml
5) T Acenaphthylene (C15.06)	8.267	5810176	43.185 ug/ml
7) T Acenaphthene (C15.5)	8.563	6168641	44.567 ug/ml
8) T Fluorene (C16.55)	9.343	6364113	46.634 ug/ml
9) T Phenanthrene (C19.36)	10.738	6561398	47.623 ug/ml
10) T Anthracene (C19.43)	10.814	6465551	48.158 ug/ml
12) T Fluoranthene (C21.85)	12.550	6577346	47.362 ug/ml
13) T Pyrene (C20.8)	12.847	6509731	47.482 ug/ml
14) T Benzo[a]anthracene (C...	14.715	5991115	47.367 ug/ml
15) T Chrysene (C27.41)	14.760	6511868	50.284 ug/ml
16) T benzo[b]fluoranthene ...	16.263	5996168	49.269 ug/ml
17) T Bnezo[k]fluoranthene ...	16.299	5514128	46.827 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.643	5701682	51.703 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.005	5430481	49.082 ug/ml
20) T Dibenz[a,h]anthracene...	18.045	5276128	47.678 ug/ml
21) T Benzo[g,h,i]perylene ...	18.263	5516204	49.888 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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