

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112019AR\
 Data File : FD031614.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2019 15:43
 Operator : DD\AJ
 Sample : K5905-02MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 01:04:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 03:03:26 2019
 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...	7.646	4453117	37.410 ug/ml
Spiked Amount 50.000		Recovery =	74.82%
6) S 2-Fluorobiphenyl (SURR)	8.509	2442881	29.649 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	59.30%
11) S ortho-Terphenyl (SURR)	11.547	3160946	24.701 ug/ml
Spiked Amount 50.000		Recovery =	49.40%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.444	3166084	26.377 ug/ml
2) T Naphthalene (C11.7)	5.984	3839832	29.823 ug/ml
3) T 2-Methylnaphthalene (...)	7.037	4032651	31.400 ug/ml
5) T Acenaphthylene (C15.06)	8.313	4261606	33.852 ug/ml
7) T Acenaphthene (C15.5)	8.609	4381303	33.462 ug/ml
8) T Flouorene (C16.55)	9.389	4772853	36.505 ug/ml
9) T Phenanthrene (C19.36)	10.785	4828017	36.643 ug/ml
10) T Anthracene (C19.43)	10.860	4819422	37.376 ug/ml
12) T Fluoranthene (C21.85)	12.596	4860625	36.677 ug/ml
13) T Pyrene (C20.8)	12.893	4674420	35.493 ug/ml
14) T Benzo[a]anthracene (C...	14.762	4463143	35.258 ug/ml
15) T Chrysene (C27.41)	14.805	5245528	41.358 ug/ml
16) T benzo[b]fluoranthene ...	16.311	4744490	37.796 ug/ml
17) T Bnezo[k]fluoranthene ...	16.346	4448748	35.352 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.690	4272517	34.429 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.054	4555791	37.454 ug/ml
20) T Dibenz[a,h]anthracene...	18.093	4274846	34.524 ug/ml
21) T Benzo[g,h,i]perylene ...	18.312	4478469	37.124 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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