

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041219AR\
 Data File : FD028852.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2019 20:36
 Operator : AJ\SJ
 Sample : K2357-01MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 01:53:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 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...	7.097	4950843	52.183 ug/ml
Spiked Amount 50.000		Recovery =	104.37%
6) S 2-Fluorobiphenyl (SURR)	7.964	3331095	51.097 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.19%
11) S ortho-Terphenyl (SURR)	11.003	5226012	46.969 ug/ml
Spiked Amount 50.000		Recovery =	93.94%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.921	4276165	43.713 ug/ml
2) T Naphthalene (C11.7)	5.442	5066286	47.554 ug/ml
3) T 2-Methylnaphthalene (...)	6.491	5377284	50.263 ug/ml
5) T Acenaphthylene (C15.06)	7.769	5339506	51.563 ug/ml
7) T Acenaphthene (C15.5)	8.065	5589089	51.524 ug/ml
8) T Flouorene (C16.55)	8.845	5559194	51.134 ug/ml
9) T Phenanthrene (C19.36)	10.243	5585694	51.582 ug/ml
10) T Anthracene (C19.43)	10.318	5583743	51.979 ug/ml
12) T Fluoranthene (C21.85)	12.055	5633889	52.110 ug/ml
13) T Pyrene (C20.8)	12.354	5534479	51.394 ug/ml
14) T Benzo[a]anthracene (C...	14.221	5390592	51.414 ug/mlm
15) T Chrysene (C27.41)	14.266	6625574	63.278 ug/ml
16) T benzo[b]fluoranthene ...	15.767	5633783	51.977 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.806	5353652	49.888 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.150	5194566	48.009 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.515	5663789	51.250 ug/mlm
20) T Dibenz[a,h]anthracene...	17.553	5314812	49.442 ug/ml
21) T Benzo[g,h,i]perylene ...	17.773	5566445	51.363 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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