

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022820AR\
 Data File : FD032449.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2020 18:46
 Operator : DD\AJ
 Sample : L1678-01MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 23:41:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020420.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 05 11:53:53 2020
 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...	7.627	6352178	45.709 ug/ml
Spiked Amount 50.000		Recovery =	91.42%
6) S 2-Fluorobiphenyl (SURR)	8.488	3789210	39.957 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.91%
11) S ortho-Terphenyl (SURR)	11.525	4862103	32.780 ug/ml
Spiked Amount 50.000		Recovery =	65.56%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.429	4868858	33.620 ug/mlm
2) T Naphthalene (C11.7)	5.966	5913620	38.804 ug/ml
3) T 2-Methylnaphthalene (...)	7.017	6187946	40.903 ug/ml
5) T Acenaphthylene (C15.06)	8.292	6156573	41.781 ug/ml
7) T Acenaphthene (C15.5)	8.588	6495124	43.010 ug/ml
8) T Flouorene (C16.55)	9.367	6597097	44.081 ug/ml
9) T Phenanthrene (C19.36)	10.763	6839905	45.225 ug/ml
10) T Anthracene (C19.43)	10.838	6718673	45.295 ug/ml
12) T Fluoranthene (C21.85)	12.576	7551256	50.146 ug/ml
13) T Pyrene (C20.8)	12.872	6938124	46.475 ug/ml
14) T Benzo[a]anthracene (C...	14.742	6002022	42.262 ug/ml
15) T Chrysene (C27.41)	14.786	6503849	45.497 ug/ml
16) T benzo[b]fluoranthene ...	16.294	6043627	43.611 ug/ml
17) T Bnezo[k]fluoranthene ...	16.329	5660773	41.015 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.673	5387082	39.539 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.041	5670481	43.839 ug/ml
20) T Dibenz[a,h]anthracene...	18.078	5366635	41.112 ug/ml
21) T Benzo[g,h,i]perylene ...	18.298	5379602	42.834 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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