

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071020AR\
 Data File : FD033949.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jul 2020 23:08
 Operator : DD\AJ
 Sample : L3216-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 03:51:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 06:32:19 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...	7.711	6362990	52.977 ug/ml
Spiked Amount 50.000		Recovery =	105.95%
6) S 2-Fluorobiphenyl (SURR)	8.576	4532517	53.475 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.95%
11) S ortho-Terphenyl (SURR)	11.619	6620352	48.933 ug/ml
Spiked Amount 50.000		Recovery =	97.87%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.503	279910	2.119 ug/ml
2) T Naphthalene (C11.7)	6.045	328698	2.373 ug/ml
3) T 2-Methylnaphthalene (...)	7.097	343154	2.464 ug/ml
5) T Acenaphthylene (C15.06)	8.375	318653	2.370 ug/ml
7) T Acenaphthene (C15.5)	8.670	329334	2.406 ug/ml
8) T Fluorene (C16.55)	9.450	513800	3.821 ug/ml
9) T Phenanthrene (C19.36)	10.847	347426	2.600 ug/ml
10) T Anthracene (C19.43)	10.921	356619	2.688 ug/ml
12) T Fluoranthene (C21.85)	12.658	351716	2.647 ug/ml
13) T Pyrene (C20.8)	12.955	345647	2.666 ug/ml
14) T Benzo[a]anthracene (C...	14.823	308272	2.476 ug/ml
15) T Chrysene (C27.41)	14.865	336129	2.707 ug/mlm
16) T benzo[b]fluoranthene ...	16.369	336941	2.832 ug/ml
17) T Bnezo[k]fluoranthene ...	16.401	329960	2.848 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.747	293768	2.524 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.108	296042	2.659 ug/ml
20) T Dibenz[a,h]anthracene...	18.149	308959	2.796 ug/ml
21) T Benzo[g,h,i]perylene ...	18.360	279837	2.534 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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