

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071320AR\
 Data File : FD033994.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jul 2020 12:39
 Operator : DD\AJ
 Sample : L3216-03
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 01:57:13 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...	7.709	5439868	45.291 ug/ml
Spiked Amount 50.000		Recovery =	90.58%
6) S 2-Fluorobiphenyl (SURR)	8.574	3844698	45.360 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.72%
11) S ortho-Terphenyl (SURR)	11.617	5557579	41.078 ug/ml
Spiked Amount 50.000		Recovery =	82.16%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.502	230976	1.749 ug/ml
2) T Naphthalene (C11.7)	6.044	271194	1.958 ug/ml
3) T 2-Methylnaphthalene (...)	7.096	276055	1.982 ug/ml
5) T Acenaphthylene (C15.06)	8.373	261207	1.943 ug/ml
7) T Acenaphthene (C15.5)	8.669	269782	1.971 ug/ml
8) T Fluorene (C16.55)	9.449	275387	2.048 ug/ml
9) T Phenanthrene (C19.36)	10.846	277428	2.076 ug/ml
10) T Anthracene (C19.43)	10.920	278318	2.097 ug/ml
12) T Fluoranthene (C21.85)	12.657	286307	2.155 ug/ml
13) T Pyrene (C20.8)	12.954	274301	2.116 ug/ml
14) T Benzo[a]anthracene (C...	14.821	262625	2.110 ug/mlm
15) T Chrysene (C27.41)	14.862	325393	2.620 ug/mlm
16) T benzo[b]fluoranthene ...	16.369	265362	2.230 ug/ml
17) T Bnezo[k]fluoranthene ...	16.400	259209	2.237 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.747	231654	1.991 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.106	234363	2.105 ug/ml
20) T Dibenz[a,h]anthracene...	18.148	251345	2.275 ug/ml
21) T Benzo[g,h,i]perylene ...	18.358	221560	2.006 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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