

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071320AR\
 Data File : FD033995.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jul 2020 13:17
 Operator : DD\AJ
 Sample : L3216-09
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 01:57:31 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...	7.710	5430497	45.213 ug/ml
Spiked Amount 50.000		Recovery =	90.43%
6) S 2-Fluorobiphenyl (SURR)	8.574	3841463	45.322 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.64%
11) S ortho-Terphenyl (SURR)	11.618	5557487	41.077 ug/ml
Spiked Amount 50.000		Recovery =	82.15%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.502	230939	1.749 ug/ml
2) T Naphthalene (C11.7)	6.044	270375	1.952 ug/ml
3) T 2-Methylnaphthalene (...)	7.096	273705	1.965 ug/ml
5) T Acenaphthylene (C15.06)	8.374	260342	1.936 ug/ml
7) T Acenaphthene (C15.5)	8.670	269819	1.971 ug/ml
8) T Fluorene (C16.55)	9.449	274747	2.043 ug/ml
9) T Phenanthrene (C19.36)	10.846	278120	2.081 ug/ml
10) T Anthracene (C19.43)	10.920	278613	2.100 ug/ml
12) T Fluoranthene (C21.85)	12.657	285205	2.147 ug/ml
13) T Pyrene (C20.8)	12.955	277062	2.137 ug/ml
14) T Benzo[a]anthracene (C...	14.822	263953	2.120 ug/mlm
15) T Chrysene (C27.41)	14.863	332491	2.677 ug/mlm
16) T benzo[b]fluoranthene ...	16.368	267622	2.249 ug/ml
17) T Bnezo[k]fluoranthene ...	16.400	259881	2.243 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.746	234170	2.012 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.106	234129	2.103 ug/ml
20) T Dibenz[a,h]anthracene...	18.147	257030	2.326 ug/ml
21) T Benzo[g,h,i]perylene ...	18.359	223113	2.020 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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