

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101320AR\
 Data File : FD035009.D
 Signal(s) : FID2B.CH
 Acq On : 13 Oct 2020 20:35
 Operator : DD\AJ
 Sample : L4338-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 14 01:07:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 10:31:12 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...	7.673	6325656	54.265 ug/ml
Spiked Amount 50.000		Recovery =	108.53%
6) S 2-Fluorobiphenyl (SURR)	8.539	4296872	52.338 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	104.68%
11) S ortho-Terphenyl (SURR)	11.579	5056672	36.876 ug/ml
Spiked Amount 50.000		Recovery =	73.75%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.468	4581905	35.288 ug/ml
2) T Naphthalene (C11.7)	6.009	5228141	38.197 ug/ml
3) T 2-Methylnaphthalene (...)	7.063	5603987	40.857 ug/ml
5) T Acenaphthylene (C15.06)	8.341	5845636	43.177 ug/ml
7) T Acenaphthene (C15.5)	8.638	6320030	45.779 ug/ml
8) T Flouorene (C16.55)	9.419	6472576	48.149 ug/ml
9) T Phenanthrene (C19.36)	10.818	6627438	49.619 ug/ml
10) T Anthracene (C19.43)	10.894	6491066	48.066 ug/ml
12) T Fluoranthene (C21.85)	12.632	6395352	48.598 ug/ml
13) T Pyrene (C20.8)	12.930	6279371	49.048 ug/ml
14) T Benzo[a]anthracene (C...	14.802	5599986	49.191 ug/ml
15) T Chrysene (C27.41)	14.847	6186547	50.511 ug/ml
16) T benzo[b]fluoranthene ...	16.354	5403787	50.415 ug/ml
17) T Bnezo[k]fluoranthene ...	16.388	5150416	47.678 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.734	4757012	48.820 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.101	5300345	57.215 ug/ml
20) T Dibenz[a,h]anthracene...	18.138	5082148	50.323 ug/ml
21) T Benzo[g,h,i]perylene ...	18.358	5195632	53.919 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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