

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092420AR\
 Data File : FD034879.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2020 19:40
 Operator : DD\AJ
 Sample : L4101-01MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 03:21:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:30:57 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...	7.679	4262664	41.560 ug/ml
Spiked Amount 50.000		Recovery =	83.12%
6) S 2-Fluorobiphenyl (SURR)	8.546	2712454	37.699 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.40%
11) S ortho-Terphenyl (SURR)	11.589	5204447	43.443 ug/ml
Spiked Amount 50.000		Recovery =	86.89%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.473	2963709	26.178 ug/ml
2) T Naphthalene (C11.7)	6.016	3367059	28.847 ug/ml
3) T 2-Methylnaphthalene (...)	7.070	3547789	30.039 ug/ml
5) T Acenaphthylene (C15.06)	8.348	3722149	31.848 ug/ml
7) T Acenaphthene (C15.5)	8.644	3958808	33.273 ug/ml
8) T Flouorene (C16.55)	9.426	4128024	35.803 ug/ml
9) T Phenanthrene (C19.36)	10.824	4194485	35.974 ug/ml
10) T Anthracene (C19.43)	10.900	4101608	36.004 ug/ml
12) T Fluoranthene (C21.85)	12.639	4176593	35.816 ug/ml
13) T Pyrene (C20.8)	12.937	4136080	36.446 ug/ml
14) T Benzo[a]anthracene (C...	14.809	3977452	36.040 ug/ml
15) T Chrysene (C27.41)	14.853	4064471	36.389 ug/ml
16) T benzo[b]fluoranthene ...	16.362	4006129	37.402 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.394	3794602	35.787 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.740	3512860	33.358 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.108	3900657	38.504 ug/mlm
20) T Dibenz[a,h]anthracene...	18.144	3842928	37.823 ug/ml
21) T Benzo[g,h,i]perylene ...	18.364	3775922	37.395 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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