

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111720AR\
 Data File : FD035574.D
 Signal(s) : FID2B.CH
 Acq On : 17 Nov 2020 20:23
 Operator : DD\AJ
 Sample : L4757-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 00:32:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 10:20:32 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...	7.630	5735287	49.449 ug/ml
Spiked Amount 50.000		Recovery =	98.90%
6) S 2-Fluorobiphenyl (SURR)	8.498	3825554	47.541 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.08%
11) S ortho-Terphenyl (SURR)	11.535	6484439	46.661 ug/ml
Spiked Amount 50.000		Recovery =	93.32%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.427	5081935	39.399 ug/ml
2) T Naphthalene (C11.7)	5.969	5839380	43.126 ug/ml
3) T 2-Methylnaphthalene (...)	7.022	6265001	45.961 ug/ml
5) T Acenaphthylene (C15.06)	8.300	6236291	46.259 ug/ml
7) T Acenaphthene (C15.5)	8.596	6594712	47.504 ug/ml
8) T Fluorene (C16.55)	9.378	6513787	49.124 ug/ml
9) T Phenanthrene (C19.36)	10.777	6633794	50.184 ug/ml
10) T Anthracene (C19.43)	10.854	6600551	48.820 ug/ml
12) T Fluoranthene (C21.85)	12.593	6469792	48.159 ug/ml
13) T Pyrene (C20.8)	12.891	6384856	48.010 ug/ml
14) T Benzo[a]anthracene (C...	14.765	6176876	51.906 ug/ml
15) T Chrysene (C27.41)	14.810	6981779	52.715 ug/ml
16) T benzo[b]fluoranthene ...	16.322	6349326	53.728 ug/ml
17) T Bnezo[k]fluoranthene ...	16.357	6037170	49.604 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.702	5722726	52.325 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.076	6303760	61.680 ug/mlm
20) T Dibenz[a,h]anthracene...	18.109	5973423	52.225 ug/ml
21) T Benzo[g,h,i]perylene ...	18.332	6107455	57.045 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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