

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111018AR\
 Data File : FD026524.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2018 8:19
 Operator : AJ\SJ
 Sample : J5827-12MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SP-B-1MSD

Manual Integrations
 APPROVED

Sohil
 11/12/2018 11:35:08 AM

Integration File: autoint1.e
 Quant Time: Nov 11 14:27:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:15:51 2018
 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...	7.395	5293296	69.715 ug/ml
Spiked Amount 50.000		Recovery =	139.43%
6) S 2-Fluorobiphenyl (SURR)	8.246	3814283	72.946 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	145.89%#
11) S ortho-Terphenyl (SURR)	11.289	4597327	54.239 ug/ml
Spiked Amount 50.000		Recovery =	108.48%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.195	3817105	47.820 ug/mlm
2) T Naphthalene (C11.7)	5.728	4530133	51.619 ug/ml
3) T 2-Methylnaphthalene (...)	6.780	4844280	55.891 ug/ml
5) T Acenaphthylene (C15.06)	8.049	5120125	60.407 ug/ml
7) T Acenaphthene (C15.5)	8.346	5344135	60.445 ug/ml
8) T Flouorene (C16.55)	9.124	5502548	62.436 ug/ml
9) T Phenanthrene (C19.36)	10.515	6023411	68.612 ug/ml
10) T Anthracene (C19.43)	10.591	5956403	68.032 ug/ml
12) T Fluoranthene (C21.85)	12.323	7143886	82.028 ug/ml
13) T Pyrene (C20.8)	12.618	6398588	73.823 ug/ml
14) T Benzo[a]anthracene (C...	14.487	6363871	74.836 ug/ml
15) T Chrysene (C27.41)	14.532	6384676	74.503 ug/ml
16) T benzo[b]fluoranthene ...	16.037	6466843	69.467 ug/ml
17) T Bnezo[k]fluoranthene ...	16.073	6209109	67.052 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.413	6205490	65.746 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.779	6051171	63.015 ug/ml
20) T Dibenz[a,h]anthracene...	17.820	5847999	62.301 ug/ml
21) T Benzo[g,h,i]perylene ...	18.035	6204336	63.109 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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