

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020719AR\
 Data File : FD027639.D
 Signal(s) : FID2B.CH
 Acq On : 08 Feb 2019 3:55
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:03:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 01:03:41 2019
 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...	7.344	1560251	21.016 ug/ml
Spiked Amount 50.000		Recovery =	42.03%
6) S 2-Fluorobiphenyl (SURR)	8.193	1068307	20.997 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	41.99%
11) S ortho-Terphenyl (SURR)	11.231	1872445	21.123 ug/ml
Spiked Amount 50.000		Recovery =	42.25%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.152	1669415	21.122 ug/ml
2) T Naphthalene (C11.7)	5.680	1778590	20.896 ug/ml
3) T 2-Methylnaphthalene (...)	6.730	1773015	21.016 ug/ml
5) T Acenaphthylene (C15.06)	7.996	1750843	20.911 ug/ml
7) T Acenaphthene (C15.5)	8.291	1836134	20.889 ug/ml
8) T Fluorene (C16.55)	9.069	1809565	20.750 ug/ml
9) T Phenanthrene (C19.36)	10.456	1816088	20.674 ug/ml
10) T Anthracene (C19.43)	10.530	1793763	20.759 ug/ml
12) T Fluoranthene (C21.85)	12.258	1865779	20.841 ug/ml
13) T Pyrene (C20.8)	12.551	1871016	21.085 ug/ml
14) T Benzo[a]anthracene (C...	14.417	1861016	20.813 ug/ml
15) T Chrysene (C27.41)	14.459	1888203	20.792 ug/ml
16) T benzo[b]fluoranthene ...	15.962	1930518	19.767 ug/ml
17) T Bnezo[k]fluoranthene ...	15.995	1963005	19.853 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.337	1917041	19.606 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.698	1878873	18.947 ug/ml
20) T Dibenz[a,h]anthracene...	17.740	1864968	18.960 ug/ml
21) T Benzo[g,h,i]perylene ...	17.949	1913847	18.878 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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