

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041919AR\
 Data File : FD028984.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2019 3:22
 Operator : AJ\SJ
 Sample : 5 PPM AROMATIC HC STD5
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 05:17:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 05:16:30 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...	7.091	515774	5.040 ug/ml
Spiked Amount 50.000		Recovery =	10.08%
6) S 2-Fluorobiphenyl (SURR)	7.957	366995	5.245 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.49%
11) S ortho-Terphenyl (SURR)	10.995	625165	5.873 ug/ml
Spiked Amount 50.000		Recovery =	11.75%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.916	468990	4.915 ug/ml
2) T Naphthalene (C11.7)	5.437	532859	4.899 ug/ml
3) T 2-Methylnaphthalene (...)	6.484	557975	4.982 ug/ml
5) T Acenaphthylene (C15.06)	7.760	567854	5.178 ug/ml
7) T Acenaphthene (C15.5)	8.056	600803	5.225 ug/ml
8) T Flouorene (C16.55)	8.835	622722	5.472 ug/ml
9) T Phenanthrene (C19.36)	10.232	612114	5.699 ug/ml
10) T Anthracene (C19.43)	10.306	611193	5.773 ug/ml
12) T Fluoranthene (C21.85)	12.042	549697	5.612 ug/ml
13) T Pyrene (C20.8)	12.340	557367	5.654 ug/ml
14) T Benzo[a]anthracene (C...	14.205	518741	5.152 ug/ml
15) T Chrysene (C27.41)	14.247	522944	5.177 ug/ml
16) T benzo[b]fluoranthene ...	15.749	556299	5.257 ug/ml
17) T Bnezo[k]fluoranthene ...	15.781	546588	5.192 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.128	552104	5.227 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.486	547315	5.169 ug/ml
20) T Dibenz[a,h]anthracene...	17.527	564198	5.369 ug/ml
21) T Benzo[g,h,i]perylene ...	17.740	547242	5.166 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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