

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042619AR\
 Data File : FD029077.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2019 19:25
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 27 00:20:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 05:29:12 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...	7.087	1861867	18.666 ug/ml
Spiked Amount 50.000		Recovery =	37.33%
6) S 2-Fluorobiphenyl (SURR)	7.953	1248924	18.225 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	36.45%
11) S ortho-Terphenyl (SURR)	10.992	1973871	18.526 ug/ml
Spiked Amount 50.000		Recovery =	37.05%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.912	2025067	21.420 ug/ml
2) T Naphthalene (C11.7)	5.433	2139692	20.022 ug/ml
3) T 2-Methylnaphthalene (...)	6.481	2093330	19.126 ug/ml
5) T Acenaphthylene (C15.06)	7.757	1959304	18.301 ug/ml
7) T Acenaphthene (C15.5)	8.053	2060500	18.332 ug/ml
8) T Fluorene (C16.55)	8.833	2031187	18.150 ug/ml
9) T Phenanthrene (C19.36)	10.230	2052986	19.124 ug/ml
10) T Anthracene (C19.43)	10.304	1939160	18.229 ug/ml
12) T Fluoranthene (C21.85)	12.041	2214911	22.043 ug/ml
13) T Pyrene (C20.8)	12.340	2251381	22.181 ug/ml
14) T Benzo[a]anthracene (C...	14.207	2298994	22.668 ug/ml
15) T Chrysene (C27.41)	14.250	2312978	22.689 ug/ml
16) T benzo[b]fluoranthene ...	15.756	2374570	22.132 ug/ml
17) T Bnezo[k]fluoranthene ...	15.788	2327415	21.919 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.134	2317001	21.692 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.496	2268752	21.006 ug/ml
20) T Dibenz[a,h]anthracene...	17.534	2259313	21.311 ug/ml
21) T Benzo[g,h,i]perylene ...	17.752	2274451	21.246 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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