

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD090319AR\  
 Data File : FD030481.D  
 Signal(s) : FID2B.CH  
 Acq On : 04 Sep 2019 8:32  
 Operator : DD\AJ  
 Sample : 10 PPM AROMATIC HC STD4  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 04 11:31:41 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 090319.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 04 11:30:16 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...	7.610	1590301	9.606 ug/ml
Spiked Amount	50.000	Recovery =	19.21%
6) S 2-Fluorobiphenyl (SURR)	8.472	1074145	9.552 ug/ml
Spiked Amount	50.000 Range 0 - 131	Recovery =	19.10%
11) S ortho-Terphenyl (SURR)	11.504	1687764	9.666 ug/ml
Spiked Amount	50.000	Recovery =	19.33%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.417	1769866	9.702 ug/ml
2) T Naphthalene (C11.7)	5.952	1817287	9.567 ug/ml
3) T 2-Methylnaphthalene (...)	7.002	1786437	9.553 ug/ml
5) T Acenaphthylene (C15.06)	8.275	1721809	9.672 ug/ml
7) T Acenaphthene (C15.5)	8.569	1779236	9.622 ug/ml
8) T Fluorene (C16.55)	9.348	1746979	9.589 ug/ml
9) T Phenanthrene (C19.36)	10.741	1729842	9.571 ug/ml
10) T Anthracene (C19.43)	10.815	1687709	9.612 ug/ml
12) T Fluoranthene (C21.85)	12.547	1706935	9.585 ug/ml
13) T Pyrene (C20.8)	12.844	1696859	9.625 ug/ml
14) T Benzo[a]anthracene (C...	14.709	1586245	9.591 ug/ml
15) T Chrysene (C27.41)	14.750	1609076	9.666 ug/ml
16) T benzo[b]fluoranthene ...	16.254	1526577	9.621 ug/ml
17) T Bnezo[k]fluoranthene ...	16.285	1542368	9.735 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.632	1502579	9.675 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.992	1385901	9.660 ug/ml
20) T Dibenz[a,h]anthracene...	18.030	1422423	9.911 ug/ml
21) T Benzo[g,h,i]perylene ...	18.244	1378261	9.730 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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