

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031319AR\
 Data File : FD028277.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2019 23:04
 Operator : AJ\SJ
 Sample : K1846-01MSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-2-1MSD

Integration File: autoint1.e
 Quant Time: Mar 14 03:36:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022819.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 04:06:35 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...	7.311	2233084	21.157 ug/ml
Spiked Amount 50.000		Recovery =	42.31%
6) S 2-Fluorobiphenyl (SURR)	8.159	1514342	21.483 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	42.97%
11) S ortho-Terphenyl (SURR)	11.195	1629571	14.213 ug/ml
Spiked Amount 50.000		Recovery =	28.43%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.125	1328880	12.556 ug/ml
2) T Naphthalene (C11.7)	5.649	1533072	13.061 ug/ml
3) T 2-Methylnaphthalene (...)	6.697	1593277	13.469 ug/ml
5) T Acenaphthylene (C15.06)	7.962	1625081	14.094 ug/ml
7) T Acenaphthene (C15.5)	8.256	1691745	13.925 ug/ml
8) T Fluorene (C16.55)	9.034	1621560	13.477 ug/ml
9) T Phenanthrene (C19.36)	10.419	1743003	15.599 ug/ml
10) T Anthracene (C19.43)	10.494	1666712	15.056 ug/ml
12) T Fluoranthene (C21.85)	12.220	2090816	19.269 ug/ml
13) T Pyrene (C20.8)	12.513	1808602	17.235 ug/ml
14) T Benzo[a]anthracene (C...	14.379	1734668	17.140 ug/ml
15) T Chrysene (C27.41)	14.419	1822135	17.672 ug/ml
16) T benzo[b]fluoranthene ...	15.921	1818810	17.257 ug/ml
17) T Bnezo[k]fluoranthene ...	15.953	1758008	16.325 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.296	1681989	15.715 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.656	1686000	16.475 ug/ml
20) T Dibenz[a,h]anthracene...	17.697	1685664	16.729 ug/ml
21) T Benzo[g,h,i]perylene ...	17.907	1752342	16.217 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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