

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022619AR\
 Data File : FD027965.D
 Signal(s) : FID2B.CH
 Acq On : 26 Feb 2019 20:28
 Operator : AJ\SJ
 Sample : K1610-01MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 03:09:25 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...	7.334	3242258	43.673 ug/ml
Spiked Amount 50.000		Recovery =	87.35%
6) S 2-Fluorobiphenyl (SURR)	8.182	2168511	42.622 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.24%
11) S ortho-Terphenyl (SURR)	11.218	2968687	33.490 ug/ml
Spiked Amount 50.000		Recovery =	66.98%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.147	2817492	35.649 ug/ml
2) T Naphthalene (C11.7)	5.671	3164647	37.180 ug/ml
3) T 2-Methylnaphthalene (...)	6.720	3280006	38.879 ug/ml
5) T Acenaphthylene (C15.06)	7.986	3178723	37.964 ug/ml
7) T Acenaphthene (C15.5)	8.281	3348997	38.101 ug/ml
8) T Fluorene (C16.55)	9.058	3213750	36.851 ug/ml
9) T Phenanthrene (C19.36)	10.444	3308684	37.666 ug/ml
10) T Anthracene (C19.43)	10.518	3323204	38.459 ug/ml
12) T Fluoranthene (C21.85)	12.244	3725804	41.617 ug/ml
13) T Pyrene (C20.8)	12.536	3472549	39.134 ug/ml
14) T Benzo[a]anthracene (C...	14.403	3455860	38.649 ug/ml
15) T Chrysene (C27.41)	14.446	3562766	39.232 ug/ml
16) T benzo[b]fluoranthene ...	15.945	3551331	36.362 ug/ml
17) T Bnezo[k]fluoranthene ...	15.978	3491894	35.316 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.318	3311290	33.866 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.680	3121604	31.478 ug/ml
20) T Dibenz[a,h]anthracene...	17.721	3308914	33.640 ug/ml
21) T Benzo[g,h,i]perylene ...	17.932	3335453	32.900 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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