

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120419AR\
 Data File : FD031767.D
 Signal(s) : FID2B.CH
 Acq On : 04 Dec 2019 18:36
 Operator : DD\AJ
 Sample : K6100-01MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 05 01:36:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 03:03:26 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...	7.651	6434466	54.055 ug/ml
Spiked Amount 50.000		Recovery =	108.11%
6) S 2-Fluorobiphenyl (SURR)	8.514	4218899	51.205 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.41%
11) S ortho-Terphenyl (SURR)	11.551	5182354	40.498 ug/ml
Spiked Amount 50.000		Recovery =	81.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.451	5405121	45.031 ug/ml
2) T Naphthalene (C11.7)	5.990	6154232	47.798 ug/ml
3) T 2-Methylnaphthalene (...)	7.042	6241872	48.602 ug/ml
5) T Acenaphthylene (C15.06)	8.318	5999948	47.661 ug/ml
7) T Acenaphthene (C15.5)	8.614	6352179	48.514 ug/ml
8) T Flouorene (C16.55)	9.393	6270173	47.958 ug/ml
9) T Phenanthrene (C19.36)	10.789	6145360	46.642 ug/ml
10) T Anthracene (C19.43)	10.864	6142090	47.633 ug/ml
12) T Fluoranthene (C21.85)	12.600	6112258	46.121 ug/ml
13) T Pyrene (C20.8)	12.897	5955793	45.223 ug/ml
14) T Benzo[a]anthracene (C...	14.766	5660931	44.720 ug/ml
15) T Chrysene (C27.41)	14.812	6548975	51.635 ug/ml
16) T benzo[b]fluoranthene ...	16.318	6036954	48.092 ug/ml
17) T Bnezo[k]fluoranthene ...	16.352	5707890	45.358 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.696	5443829	43.868 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.061	5619997	46.203 ug/ml
20) T Dibenz[a,h]anthracene...	18.099	5412501	43.712 ug/ml
21) T Benzo[g,h,i]perylene ...	18.319	5647561	46.816 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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