

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072920AR\
 Data File : FD034235.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2020 11:22
 Operator : DD\AJ
 Sample : L3436-17MSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 15:34:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 06:32:19 2020
 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...	7.713	5923246	49.315 ug/ml
Spiked Amount 50.000		Recovery =	98.63%
6) S 2-Fluorobiphenyl (SURR)	8.582	4026078	47.500 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.00%
11) S ortho-Terphenyl (SURR)	11.623	4408520	32.585 ug/ml
Spiked Amount 50.000		Recovery =	65.17%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.503	3376031	25.561 ug/ml
2) T Naphthalene (C11.7)	6.048	4375367	31.589 ug/ml
3) T 2-Methylnaphthalene (...)	7.104	4742603	34.054 ug/ml
5) T Acenaphthylene (C15.06)	8.384	4831340	35.936 ug/ml
7) T Acenaphthene (C15.5)	8.681	5161691	37.711 ug/ml
8) T Fluorene (C16.55)	9.462	5264485	39.154 ug/ml
9) T Phenanthrene (C19.36)	10.867	8269658	61.879 ug/ml
10) T Anthracene (C19.43)	10.940	5685842	42.849 ug/ml
12) T Fluoranthene (C21.85)	12.687	10640373	80.088 ug/ml
13) T Pyrene (C20.8)	12.985	9721112	74.988 ug/ml
14) T Benzo[a]anthracene (C...	14.855	6697425	53.800 ug/ml
15) T Chrysene (C27.41)	14.899	7111813	57.268 ug/mlm
16) T benzo[b]fluoranthene ...	16.412	6951976	58.433 ug/ml
17) T Bnezo[k]fluoranthene ...	16.441	4472895	38.602 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.725	2016113	17.325 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.162f	4416222	39.664 ug/mlm
20) T Dibenz[a,h]anthracene...	18.195	3395836	30.735 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.419f	4567934	41.365 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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