

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072120AR\
 Data File : FD034061.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jul 2020 15:34
 Operator : DD\AJ
 Sample : L3177-03MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 22 02:36:14 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...	7.711	5252015	43.727 ug/ml
Spiked Amount 50.000		Recovery =	87.45%
6) S 2-Fluorobiphenyl (SURR)	8.577	3633756	42.871 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.74%
11) S ortho-Terphenyl (SURR)	11.619	4779832	35.329 ug/ml
Spiked Amount 50.000		Recovery =	70.66%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.503	3749976	28.393 ug/ml
2) T Naphthalene (C11.7)	6.047	4234673	30.573 ug/ml
3) T 2-Methylnaphthalene (...)	7.101	4518625	32.445 ug/ml
5) T Acenaphthylene (C15.06)	8.380	4442375	33.043 ug/ml
7) T Acenaphthene (C15.5)	8.676	4700644	34.343 ug/ml
8) T Fluorene (C16.55)	9.457	4756334	35.375 ug/ml
9) T Phenanthrene (C19.36)	10.857	4868725	36.431 ug/ml
10) T Anthracene (C19.43)	10.932	4713925	35.524 ug/ml
12) T Fluoranthene (C21.85)	12.669	4604825	34.660 ug/ml
13) T Pyrene (C20.8)	12.967	4449528	34.323 ug/ml
14) T Benzo[a]anthracene (C...	14.836	4063989	32.646 ug/ml
15) T Chrysene (C27.41)	14.879	4243417	34.170 ug/ml
16) T benzo[b]fluoranthene ...	16.385	4174731	35.089 ug/ml
17) T Bnezo[k]fluoranthene ...	16.420	3922860	33.855 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.763	3663465	31.482 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.128	4064630	36.506 ug/ml
20) T Dibenz[a,h]anthracene...	18.166	3783497	34.243 ug/ml
21) T Benzo[g,h,i]perylene ...	18.385	3945042	35.724 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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