

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031921AR\
 Data File : FD036455.D
 Signal(s) : FID2B.CH
 Acq On : 20 Mar 2021 5:14
 Operator : DD\AJ
 Sample : M1732-01MSD
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SB-1A-(1.0-1.5)MSD

Integration File: autoint1.e
 Quant Time: Mar 20 06:23:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 08:08:08 2021
 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...	7.598	5762848	48.891 ug/ml
Spiked Amount 50.000		Recovery =	97.78%
6) S 2-Fluorobiphenyl (SURR)	8.459	3917154	47.069 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.14%
11) S ortho-Terphenyl (SURR)	11.498	4260305	30.240 ug/ml
Spiked Amount 50.000		Recovery =	60.48%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.398	3729532	29.746 ug/ml
2) T Naphthalene (C11.7)	5.935	4429394	32.687 ug/ml
3) T 2-Methylnaphthalene (...)	6.986	4779249	34.999 ug/ml
5) T Acenaphthylene (C15.06)	8.262	4806305	35.724 ug/ml
7) T Acenaphthene (C15.5)	8.558	5011576	36.207 ug/ml
8) T Fluorene (C16.55)	9.338	5109352	37.439 ug/ml
9) T Phenanthrene (C19.36)	10.732	5217398	37.869 ug/ml
10) T Anthracene (C19.43)	10.807	5149120	38.353 ug/ml
12) T Fluoranthene (C21.85)	12.541	5197932	37.429 ug/ml
13) T Pyrene (C20.8)	12.838	5165062	37.674 ug/ml
14) T Benzo[a]anthracene (C...	14.705	4646782	36.738 ug/ml
15) T Chrysene (C27.41)	14.749	4706646	36.345 ug/ml
16) T benzo[b]fluoranthene ...	16.253	4664151	38.324 ug/ml
17) T Bnezo[k]fluoranthene ...	16.287	4311331	36.613 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.631	4451059	40.362 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.992	4260356	38.506 ug/ml
20) T Dibenz[a,h]anthracene...	18.033	4155770	37.554 ug/ml
21) T Benzo[g,h,i]perylene ...	18.249	4384036	39.649 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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