

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD033023AR\
 Data File : FD045379.D
 Signal(s) : FID2B.ch
 Acq On : 29 Mar 2023 20:59
 Operator : YP/AJ
 Sample : 02104-02MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-37-SB02MSD

Integration File: autoint1.e
 Quant Time: Mar 30 02:39:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 0302823.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 28 05:56:14 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.550	6629538	48.388 ug/ml
Spiked Amount 50.000		Recovery =	96.78%
6) S 2-Fluorobiphenyl (SURR)	8.406	3972550	44.313 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.63%
11) S ortho-Terphenyl (SURR)	11.444	5082289	29.211 ug/ml
Spiked Amount 50.000		Recovery =	58.42%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.358	5224606	33.538 ug/ml
2) T Naphthalene (C11.7)	5.888	5852141	36.415 ug/ml
3) T 2-Methylnaphthalene (...)	6.938	5798867	36.225 ug/ml
5) T Acenaphthylene (C15.06)	8.210	6281583	42.903 ug/ml
7) T Acenaphthene (C15.5)	8.506	6610972	42.622 ug/ml
8) T Fluorene (C16.55)	9.285	6453740	43.522 ug/ml
9) T Phenanthrene (C19.36)	10.676	6625294	45.737 ug/ml
10) T Anthracene (C19.43)	10.750	6481409	46.890 ug/ml
12) T Fluoranthene (C21.85)	12.482	6755589	46.956 ug/ml
13) T Pyrene (C20.8)	12.777	6683541	47.536 ug/ml
14) T Benzo[a]anthracene (C...	14.641	6169236	48.106 ug/ml
15) T Chrysene (C27.41)	14.685	6070372	45.779 ug/ml
16) T benzo[b]fluoranthene ...	16.186	6351240	48.892 ug/ml
17) T Bnezo[k]fluoranthene ...	16.220	5926224	46.791 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.561	5458791	43.417 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.920	5389947	45.539 ug/ml
20) T Dibenz[a,h]anthracene...	17.961	5484339	46.034 ug/ml
21) T Benzo[g,h,i]perylene ...	18.176	5737333	45.932 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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