

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022224AR\
 Data File : FD047292.D
 Signal(s) : FID2B.ch
 Acq On : 23 Feb 2024 04:41
 Operator : YP/AJ
 Sample : P1523-10MSD
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20240768-AMENDED-COMP-39N-N-3-03MSD

Integration File: autoint1.e
 Quant Time: Feb 23 06:26:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:43:49 2024
 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...	7.466	8238164	54.112 ug/ml
Spiked Amount 50.000		Recovery =	108.22%
6) S 2-Fluorobiphenyl (SURR)	8.319	4835407	47.838 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.68%
11) S ortho-Terphenyl (SURR)	11.358	7757412	43.984 ug/ml
Spiked Amount 50.000		Recovery =	87.97%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.282	7292848	46.260 ug/ml
2) T Naphthalene (C11.7)	5.806	8625356	51.898 ug/ml
3) T 2-Methylnaphthalene (...)	6.854	8974320	53.215 ug/ml
5) T Acenaphthylene (C15.06)	8.124	9398040	61.060 ug/ml
7) T Acenaphthene (C15.5)	8.420	9229748	55.995 ug/ml
8) T Flouorene (C16.55)	9.201	9499402	59.915 ug/ml
9) T Phenanthrene (C19.36)	10.589	9326400	60.032 ug/ml
10) T Anthracene (C19.43)	10.664	9286822	62.976 ug/ml
12) T Fluoranthene (C21.85)	12.393	9360602	60.457 ug/ml
13) T Pyrene (C20.8)	12.688	9376348	62.331 ug/ml
14) T Benzo[a]anthracene (C...	14.553	8748565	65.082 ug/ml
15) T Chrysene (C27.41)	14.598	8633910	58.962 ug/ml
16) T benzo[b]fluoranthene ...	16.098	8393368	60.961 ug/ml
17) T Bnezo[k]fluoranthene ...	16.133	8328666	60.023 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.473	7949394	58.721 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.835	8659724	68.594 ug/ml
20) T Dibenz[a,h]anthracene...	17.874	7728116	58.001 ug/ml
21) T Benzo[g,h,i]perylene ...	18.089	7636178	57.590 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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