

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111524AR\
 Data File : FF015044.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2024 18:02
 Operator : YP\AJ
 Sample : 50 PPM AROMATIC HC STD2
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM AROMATIC HC STD2

Integration File: autoint1.e
 Quant Time: Nov 15 01:58:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 111524.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 15 01:54:20 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...	7.992	5765850	49.293 ug/ml
Spiked Amount 50.000		Recovery =	98.59%
6) S 2-Fluorobiphenyl (SURR)	8.866	3868085	49.352 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.70%
11) S ortho-Terphenyl (SURR)	11.928	6294210	49.288 ug/ml
Spiked Amount 50.000		Recovery =	98.58%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.608	6355993	49.147 ug/ml
2) T Naphthalene (C11.7)	6.274	6484464	49.045 ug/ml
3) T 2-Methylnaphthalene (...)	7.368	6373402	49.296 ug/ml
5) T Acenaphthylene (C15.06)	8.668	6441909	49.308 ug/ml
7) T Acenaphthene (C15.5)	8.967	6297670	49.314 ug/ml
8) T Fluorene (C16.55)	9.756	6306624	49.348 ug/ml
9) T Phenanthrene (C19.36)	11.161	6059037	49.316 ug/ml
10) T Anthracene (C19.43)	11.237	5940822	49.318 ug/ml
12) T Fluoranthene (C21.85)	12.982	5898275	49.314 ug/ml
13) T Pyrene (C20.8)	13.281	5833393	49.274 ug/ml
14) T Benzo[a]anthracene (C...	15.159	5586128	49.323 ug/ml
15) T Chrysene (C27.41)	15.204	5577543	49.245 ug/ml
16) T benzo[b]fluoranthene ...	16.717	5647519	49.055 ug/ml
17) T Bnezo[k]fluoranthene ...	16.753	5603055	49.249 ug/ml
18) T Benzo[a]pyrene (C31.34)	17.099	5462604	49.192 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.470	5577932	48.942 ug/ml
20) T Dibenz[a,h]anthracene...	18.510	5689684	49.173 ug/ml
21) T Benzo[g,h,i]perylene ...	18.730	6046114	49.145 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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