

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031721AR\
 Data File : FD036417.D
 Signal(s) : FID2B.CH
 Acq On : 18 Mar 2021 1:44
 Operator : DD\AJ
 Sample : M1687-01MSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 AUD-1052-1053MSD

Manual Integrations
 APPROVED

Ankita
 3/18/2021 3:59:21 PM

Integration File: autoint1.e
 Quant Time: Mar 18 02:17:18 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...	7.625	19931202	169.093 ug/mlm
Spiked Amount 50.000		Recovery =	338.19%
6) S 2-Fluorobiphenyl (SURR)	8.490	11279013	135.530 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	271.06%#
11) S ortho-Terphenyl (SURR)	11.521	9342104	66.310 ug/mlm
Spiked Amount 50.000		Recovery =	132.62%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.410	13795905	110.035 ug/ml
2) T Naphthalene (C11.7)	5.955	12811498	94.543 ug/ml
3) T 2-Methylnaphthalene (...)	7.027	35283516	258.389 ug/mlm
5) T Acenaphthylene (C15.06)	8.255	2559885	19.027 ug/mlm
7) T Acenaphthene (C15.5)	8.551	3874792	27.994 ug/mlm
8) T Fluorene (C16.55)	9.368	9216462	67.535 ug/mlm
9) T Phenanthrene (C19.36)	10.760	9974840	72.399 ug/mlm
10) T Anthracene (C19.43)	10.836	11755547	87.560 ug/mlm
12) T Fluoranthene (C21.85)	12.570	9127608	65.726 ug/mlm
13) T Pyrene (C20.8)	12.866	9554183	69.688 ug/mlm
14) T Benzo[a]anthracene (C...	14.727	8654985	68.428 ug/ml
15) T Chrysene (C27.41)	14.772	10089180	77.908 ug/ml
16) T benzo[b]fluoranthene ...	16.272	7778895	63.917 ug/ml
17) T Bnezo[k]fluoranthene ...	16.305	6924607	58.805 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.648	7283683	66.049 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.010	7472564	67.539 ug/ml
20) T Dibenz[a,h]anthracene...	18.051	7099554	64.155 ug/ml
21) T Benzo[g,h,i]perylene ...	18.269	7044587	63.710 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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