

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062323AR\
 Data File : FD045948.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jun 2023 14:17
 Operator : YP/AJ
 Sample : 03327-09MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-TW-02MS

Integration File: autoint1.e
 Quant Time: Jun 25 05:35:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:44:25 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...	7.522	8743961	48.500 ug/ml
Spiked Amount 50.000		Recovery =	97.00%
6) S 2-Fluorobiphenyl (SURR)	8.378	5249181	43.660 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.32%
11) S ortho-Terphenyl (SURR)	11.417	8561173	38.328 ug/ml
Spiked Amount 50.000		Recovery =	76.66%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.332	7423490	36.772 ug/ml
2) T Naphthalene (C11.7)	5.861	8402267	39.653 ug/ml
3) T 2-Methylnaphthalene (...)	6.910	8470078	40.104 ug/ml
5) T Acenaphthylene (C15.06)	8.182	9175510	48.429 ug/ml
7) T Acenaphthene (C15.5)	8.479	9574832	47.358 ug/ml
8) T Fluorene (C16.55)	9.258	9522912	48.063 ug/ml
9) T Phenanthrene (C19.36)	10.649	9986929	52.203 ug/ml
10) T Anthracene (C19.43)	10.725	9505444	55.800 ug/ml
12) T Fluoranthene (C21.85)	12.455	9947387	53.843 ug/ml
13) T Pyrene (C20.8)	12.750	9733033	54.497 ug/ml
14) T Benzo[a]anthracene (C...	14.615	8824921	56.365 ug/ml
15) T Chrysene (C27.41)	14.660	8739076	52.970 ug/ml
16) T benzo[b]fluoranthene ...	16.160	8944559	59.099 ug/ml
17) T Bnezo[k]fluoranthene ...	16.196	8447361	54.563 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.536	8005712	54.744 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.896	8180016	55.849 ug/ml
20) T Dibenz[a,h]anthracene...	17.937	8139515	54.257 ug/ml
21) T Benzo[g,h,i]perylene ...	18.153	8244963	55.877 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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