

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011822AR\
 Data File : FD040654.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2022 12:40
 Operator : AJ\MA
 Sample : PB142030BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB142030BSD

Integration File: autoint1.e
 Quant Time: Jan 19 01:22:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:13:45 2022
 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...	6.731	7348381	51.380 ug/ml
Spiked Amount 50.000		Recovery =	102.76%
6) S 2-Fluorobiphenyl (SURR)	7.580	4999662	52.505 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	105.01%
11) S ortho-Terphenyl (SURR)	10.614	7543258	48.268 ug/ml
Spiked Amount 50.000		Recovery =	96.54%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.590	5345902	34.561 ug/ml
2) T Naphthalene (C11.7)	5.081	6078239	37.978 ug/ml
3) T 2-Methylnaphthalene (...)	6.121	6117525	37.687 ug/ml
5) T Acenaphthylene (C15.06)	7.383	6349114	42.237 ug/ml
7) T Acenaphthene (C15.5)	7.678	6779046	42.058 ug/ml
8) T Fluorene (C16.55)	8.454	6800407	43.752 ug/ml
9) T Phenanthrene (C19.36)	9.840	7085691	46.057 ug/ml
10) T Anthracene (C19.43)	9.915	6954903	47.604 ug/ml
12) T Fluoranthene (C21.85)	11.642	7624307	49.102 ug/ml
13) T Pyrene (C20.8)	11.935	6964513	46.139 ug/ml
14) T Benzo[a]anthracene (C...	13.803	6529541	49.219 ug/ml
15) T Chrysene (C27.41)	13.847	6533493	44.678 ug/ml
16) T benzo[b]fluoranthene ...	15.348	6583282	48.179 ug/ml
17) T Bnezo[k]fluoranthene ...	15.383	6529137	47.169 ug/ml
18) T Benzo[a]pyrene (C31.34)	15.724	6155821	47.225 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.087	6022801	49.426 ug/ml
20) T Dibenz[a,h]anthracene...	17.130	6330099	52.040 ug/ml
21) T Benzo[g,h,i]perylene ...	17.342	6352428	49.472 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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