

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032621AR\
 Data File : FD036598.D
 Signal(s) : FID2B.CH
 Acq On : 27 Mar 2021 11:05
 Operator : DD\AJ
 Sample : M1814-02MS
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SB-3B-(4.0-4.5)MS

Integration File: autoint1.e
 Quant Time: Mar 29 08:58:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 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...	7.594	6218553	44.215 ug/ml
Spiked Amount 50.000		Recovery =	88.43%
6) S 2-Fluorobiphenyl (SURR)	8.454	3990984	42.517 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.03%
11) S ortho-Terphenyl (SURR)	11.493	4693062	30.728 ug/ml
Spiked Amount 50.000		Recovery =	61.46%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.393	4789676	32.676 ug/ml
2) T Naphthalene (C11.7)	5.930	5459726	34.739 ug/ml
3) T 2-Methylnaphthalene (...)	6.983	5701815	36.279 ug/ml
5) T Acenaphthylene (C15.06)	8.258	5631089	37.581 ug/ml
7) T Acenaphthene (C15.5)	8.554	5874166	37.841 ug/ml
8) T Fluorene (C16.55)	9.334	6020171	39.986 ug/ml
9) T Phenanthrene (C19.36)	10.728	6161487	42.037 ug/ml
10) T Anthracene (C19.43)	10.803	6120552	42.278 ug/ml
12) T Fluoranthene (C21.85)	12.537	6059413	43.159 ug/ml
13) T Pyrene (C20.8)	12.835	5937373	43.275 ug/ml
14) T Benzo[a]anthracene (C...	14.702	5135582	43.244 ug/ml
15) T Chrysene (C27.41)	14.746	5343166	44.183 ug/ml
16) T benzo[b]fluoranthene ...	16.249	4849135	44.191 ug/ml
17) T Bnezo[k]fluoranthene ...	16.283	4630873	43.565 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.628	4696340	47.123 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.990	4450770	44.278 ug/ml
20) T Dibenz[a,h]anthracene...	18.028	4454124	44.173 ug/ml
21) T Benzo[g,h,i]perylene ...	18.246	4557499	44.981 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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