

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012420AR\
 Data File : FD032158.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2020 5:42
 Operator : DD\AJ
 Sample : L1246-03MS
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 23:58:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 04:07:34 2020
 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...	7.637	4252249	37.827 ug/ml
Spiked Amount 50.000		Recovery =	75.65%
6) S 2-Fluorobiphenyl (SURR)	8.499	2870623	36.830 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	73.66%
11) S ortho-Terphenyl (SURR)	11.534	3014558	24.288 ug/ml
Spiked Amount 50.000		Recovery =	48.58%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.438	3067976	27.088 ug/ml
2) T Naphthalene (C11.7)	5.976	3507060	28.833 ug/ml
3) T 2-Methylnaphthalene (...)	7.027	3561953	29.083 ug/ml
5) T Acenaphthylene (C15.06)	8.302	3450282	28.826 ug/ml
7) T Acenaphthene (C15.5)	8.598	3656578	29.569 ug/ml
8) T Flouorene (C16.55)	9.377	3715267	29.746 ug/ml
9) T Phenanthrene (C19.36)	10.772	3823686	30.287 ug/ml
10) T Anthracene (C19.43)	10.847	3857197	30.809 ug/ml
12) T Fluoranthene (C21.85)	12.582	3888502	30.381 ug/ml
13) T Pyrene (C20.8)	12.880	3798399	30.180 ug/ml
14) T Benzo[a]anthracene (C...	14.750	3622461	29.665 ug/ml
15) T Chrysene (C27.41)	14.794	3853140	31.310 ug/ml
16) T benzo[b]fluoranthene ...	16.301	3770595	31.226 ug/ml
17) T Bnezo[k]fluoranthene ...	16.334	3669849	30.333 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.679	3437686	28.775 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.045	3624746	31.550 ug/ml
20) T Dibenz[a,h]anthracene...	18.085	3573844	30.562 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.302	3574119	31.368 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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