

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102720AR\
 Data File : FD035159.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2020 12:30
 Operator : DD\AJ
 Sample : L4484-01MSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 15:00:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102220.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 23 08:22:01 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...	7.652	13030269	113.044 ug/ml
Spiked Amount 50.000		Recovery =	226.09%
6) S 2-Fluorobiphenyl (SURR)	8.517	9026738	113.548 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	227.10%#
11) S ortho-Terphenyl (SURR)	11.555	9574268	72.634 ug/ml
Spiked Amount 50.000		Recovery =	145.27%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.448	8986740	69.100 ug/mlm
2) T Naphthalene (C11.7)	5.987	10335548	75.999 ug/ml
3) T 2-Methylnaphthalene (...)	7.041	10689957	78.438 ug/ml
5) T Acenaphthylene (C15.06)	8.317	10625891	79.900 ug/ml
7) T Acenaphthene (C15.5)	8.616	11588138	85.661 ug/ml
8) T Fluorene (C16.55)	9.397	12130281	93.500 ug/ml
9) T Phenanthrene (C19.36)	10.799	16392591	129.339 ug/ml
10) T Anthracene (C19.43)	10.873	11652789	91.174 ug/ml
12) T Fluoranthene (C21.85)	12.616	18194080	146.049 ug/ml
13) T Pyrene (C20.8)	12.912	15411347	126.098 ug/ml
14) T Benzo[a]anthracene (C...	14.779	11803126	111.348 ug/ml
15) T Chrysene (C27.41)	14.826	12099920	103.403 ug/ml
16) T benzo[b]fluoranthene ...	16.332	10529721	102.593 ug/ml
17) T Bnezo[k]fluoranthene ...	16.369	9107921	86.847 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.711	8787266	92.781 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.079	9402470	106.017 ug/ml
20) T Dibenz[a,h]anthracene...	18.115	8537527	84.206 ug/ml
21) T Benzo[g,h,i]perylene ...	18.337	8967309	93.845 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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