

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121421AR\
 Data File : FD039893.D
 Signal(s) : FID2B.CH
 Acq On : 14 Dec 2021 21:01
 Operator : AJ\MA
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Dec 15 10:26:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 15 10:24:29 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...	6.943	2597456	18.269 ug/ml
Spiked Amount 50.000		Recovery =	36.54%
6) S 2-Fluorobiphenyl (SURR)	7.799	1797684	18.298 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	36.60%
11) S ortho-Terphenyl (SURR)	10.842	2807971	18.445 ug/ml
Spiked Amount 50.000		Recovery =	36.89%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.775	2747386	18.142 ug/ml
2) T Naphthalene (C11.7)	5.287	2922604	18.185 ug/ml
3) T 2-Methylnaphthalene (...)	6.332	2965230	18.250 ug/ml
5) T Acenaphthylene (C15.06)	7.604	2735926	18.289 ug/ml
7) T Acenaphthene (C15.5)	7.898	2910985	18.321 ug/ml
8) T Flouorene (C16.55)	8.678	2893863	18.392 ug/ml
9) T Phenanthrene (C19.36)	10.071	2858434	18.422 ug/ml
10) T Anthracene (C19.43)	10.144	2748362	18.413 ug/ml
12) T Fluoranthene (C21.85)	11.878	2833680	18.526 ug/ml
13) T Pyrene (C20.8)	12.173	2752582	18.466 ug/ml
14) T Benzo[a]anthracene (C...	14.042	2504684	18.563 ug/ml
15) T Chrysene (C27.41)	14.085	2610862	18.567 ug/ml
16) T benzo[b]fluoranthene ...	15.590	2491335	18.570 ug/ml
17) T Bnezo[k]fluoranthene ...	15.622	2482054	18.344 ug/ml
18) T Benzo[a]pyrene (C31.34)	15.966	2409789	18.586 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.327	2263362	18.480 ug/ml
20) T Dibenz[a,h]anthracene...	17.370	2430585	19.823 ug/ml
21) T Benzo[g,h,i]perylene ...	17.581	2313769	18.522 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121421AR\
Data File : FD039893.D
Signal(s) : FID2B.CH
Acq On : 14 Dec 2021 21:01
Operator : AJ\MA
Sample : 20 PPM AROMATIC HC STD ICV
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
20 PPM AROMATIC HC STD ICV

Integration File: autoint1.e
Quant Time: Dec 15 10:26:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121421.M
Quant Title : GC Extractables
QLast Update : Wed Dec 15 10:24:29 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

