

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041519AR\
 Data File : FD028869.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2019 13:27
 Operator : AJ\SJ
 Sample : K2241-02
 Misc : LOQ 10 PPM
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 04:00:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 2019
 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...	7.098	3978975	41.940 ug/ml
Spiked Amount 50.000		Recovery =	83.88%
6) S 2-Fluorobiphenyl (SURR)	7.966	2813470	43.157 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.31%
11) S ortho-Terphenyl (SURR)	11.005	4402128	39.564 ug/ml
Spiked Amount 50.000		Recovery =	79.13%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.919	583167	5.961 ug/ml
2) T Naphthalene (C11.7)	5.441	690248	6.479 ug/ml
3) T 2-Methylnaphthalene (...)	6.489	724897	6.776 ug/ml
5) T Acenaphthylene (C15.06)	7.767	737668	7.124 ug/ml
7) T Acenaphthene (C15.5)	8.062	773971	7.135 ug/ml
8) T Flouorene (C16.55)	8.842	818478	7.528 ug/ml
9) T Phenanthrene (C19.36)	10.239	841088	7.767 ug/ml
10) T Anthracene (C19.43)	10.313	851042	7.922 ug/ml
12) T Fluoranthene (C21.85)	12.049	893943	8.268 ug/ml
13) T Pyrene (C20.8)	12.347	902944	8.385 ug/ml
14) T Benzo[a]anthracene (C...	14.213	898759	8.572 ug/mlm
15) T Chrysene (C27.41)	14.255	1010790	9.654 ug/ml
16) T benzo[b]fluoranthene ...	15.759	926248	8.546 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.791	886615	8.262 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.139	848124	7.838 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.499	900335	8.147 ug/mlm
20) T Dibenz[a,h]anthracene...	17.539	915267	8.514 ug/ml
21) T Benzo[g,h,i]perylene ...	17.754	905777	8.358 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041519AR\
Data File : FD028869.D
Signal(s) : FID2B.CH
Acq On : 15 Apr 2019 13:27
Operator : AJ\SJ
Sample : K2241-02
Misc : LOQ 10 PPM
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 16 04:00:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
Quant Title : GC Extractables
QLast Update : Tue Mar 26 06:44:45 2019
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

