

Data Path : P:\HPCHEM1\FID_D\Data\FD012418AR\
 Data File : FD019202.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2018 19:25
 Operator : UA/AJ
 Sample : J1266-02MSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 07:34:07 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 2018
 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...	7.369	3026986	37.410 ug/ml
Spiked Amount 50.000		Recovery =	74.82%
6) S 2-Fluorobiphenyl (SURR)	8.226	2117407	38.711 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	77.42%
11) S ortho-Terphenyl (SURR)	11.257	2864418	28.954 ug/ml
Spiked Amount 50.000		Recovery =	57.91%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.174	2793992	31.561 ug/mlm
2) T Naphthalene (C11.7)	5.706	3234200	36.212 ug/ml
3) T 2-Methylnaphthalene (...)	6.757	3290300	35.839 ug/ml
5) T Acenaphthylene (C15.06)	8.025	3375808	35.602 ug/ml
7) T Acenaphthene (C15.5)	8.319	3636423	37.277 ug/ml
8) T Flouorene (C16.55)	9.101	3660469	38.519 ug/ml
9) T Phenanthrene (C19.36)	10.493	3964397	39.877 ug/ml
10) T Anthracene (C19.43)	10.569	4015049	41.288 ug/ml
12) T Fluoranthene (C21.85)	12.303	4172285	39.357 ug/ml
13) T Pyrene (C20.8)	12.597	4116840	38.865 ug/ml
14) T Benzo[a]anthracene (C...	14.474	4104001	39.213 ug/ml
15) T Chrysene (C27.41)	14.515	4761426	44.056 ug/mlm
16) T benzo[b]fluoranthene ...	16.028	4107878	38.181 ug/ml
17) T Bnezo[k]fluoranthene ...	16.060	4237887	37.414 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.407	4022900	36.907 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.782	3433446	34.707 ug/ml
20) T Dibenz[a,h]anthracene...	17.814	4153319	36.237 ug/ml
21) T Benzo[g,h,i]perylene ...	18.032	3677711	35.241 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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