

Data Path : P:\HPCHEM1\FID D\Data\FD012818AR\
 Data File : FD019296.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jan 2018 14:01
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 18:29:42 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...	7.365	1629641	20.141 ug/ml
Spiked Amount 50.000		Recovery =	40.28%
6) S 2-Fluorobiphenyl (SURR)	8.223	1137597	20.798 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	41.60%
11) S ortho-Terphenyl (SURR)	11.251	2023156	20.450 ug/ml
Spiked Amount 50.000		Recovery =	40.90%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.172	1656653	18.714 ug/ml
2) T Naphthalene (C11.7)	5.704	1748923	19.582 ug/ml
3) T 2-Methylnaphthalene (...)	6.753	1830502	19.939 ug/ml
5) T Acenaphthylene (C15.06)	8.022	1905126	20.092 ug/ml
7) T Acenaphthene (C15.5)	8.315	1981561	20.313 ug/ml
8) T Fluorene (C16.55)	9.096	1968431	20.714 ug/ml
9) T Phenanthrene (C19.36)	10.487	2053273	20.653 ug/ml
10) T Anthracene (C19.43)	10.563	2042886	21.008 ug/ml
12) T Fluoranthene (C21.85)	12.296	2143545	20.220 ug/ml
13) T Pyrene (C20.8)	12.590	2118780	20.002 ug/ml
14) T Benzo[alanthracene (C...	14.467	2100628	20.071 ug/ml
15) T Chrysene (C27.41)	14.508	2171115	20.089 ug/ml
16) T benzo[blfluoranthene ...	16.022	2108142	19.594 ug/mlm
17) T Bnezo[klfluoranthene ...	16.052	2227403	19.665 ug/ml
18) T Benzo[alpyrene (C31.34)	16.401	2070059	18.991 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.777	1534313	15.509 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.809	2172978	18.959 ug/ml
21) T Benzo[fa,h,ilpervlene ...	18.028	1649212	15.803 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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