

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110322AR\
 Data File : FD044388.D
 Signal(s) : FID2B.ch
 Acq On : 03 Nov 2022 20:37
 Operator : YP/AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Nov 04 06:02:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110322.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 04 06:01:26 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound		AvgRF	CCRF		%Dev	Area%	Dev(Min)
1 T	1,2,3-Trimethylbenzene (C10	145.761	132.741	E3	8.9	93	0.00	
2 T	Naphthalene (C11.7)	155.699	141.598	E3	9.1	93	0.00	
3 T	2-Methylnaphthalene (C12.89	157.987	143.582	E3	9.1	93	0.00	
4 S	2-Bromonaphthalene (SURR)	135.317	123.244	E3	8.9	93	0.00	
5 T	Acenaphthylene (C15.06)	150.796	135.686	E3	10.0	93	0.00	
6 S	2-Fluorobiphenyl (SURR)	93.780	85.229	E3	9.1	93	0.00	
7 T	Acenaphthene (C15.5)	154.736	140.717	E3	9.1	93	0.00	
8 T	Flouorene (C16.55)	153.792	140.000	E3	9.0	93	0.00	
9 T	Phenanthrene (C19.36)	150.378	137.983	E3	8.2	93	0.00	
10 T	Anthracene (C19.43)	146.515	134.420	E3	8.3	93	0.00	
11 S	ortho-Terphenyl (SURR)	171.571	157.394	E3	8.3	93	0.00	
12 T	Fluoranthene (C21.85)	151.972	139.258	E3	8.4	93	0.00	
13 T	Pyrene (C20.8)	148.653	136.408	E3	8.2	93	0.00	
14 T	Benzo[a]anthracene (C26.37)	139.971	127.819	E3	8.7	93	0.00	
15 T	Chrysene (C27.41)	146.453	133.476	E3	8.9	93	0.00	
16 T	benzo[b]fluoranthene (C30.4	143.818	130.881	E3	9.0	92	0.01	
17 T	Bnezo[k]fluoranthene (C30.1	142.181	129.672	E3	8.8	92	0.00	
18 T	Benzo[a]pyrene (C31.34)	139.904	127.448	E3	8.9	92	0.01	
19 T	Indeno[1,2,3-cd]pyrene (C35	136.352	122.762	E3	10.0	91	0.00	
20 T	Dibenz[a,h]anthracene (C30.	134.700	122.740	E3	8.9	92	0.00	
21 T	Benzo[g,h,i]perylene (C34.0	136.510	123.874	E3	9.3	92	0.00	

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0